1964 UNITED STATES CENSUS OF AGRICULTURE

FARMS
FARM CHARACTERISTICS
LIVESTOCK AND PRODUCTS
CROPS
FRUITS
VALUES

VOLUME 1 PART 2

NEW HAMPSHIRE
counties

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

BUREAU OF THE CENSUS
A. Ross Eckler, Director

Reports for the 1964 Census of Agriculture

Preliminary reports

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

VOLUME I. STATE AND COUNTY STATISTICS

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

VOLUME II. GENERAL REPORT

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

VOLUME III. SPECIAL REPORTS

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

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

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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

Volume I — Counties

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Introduction

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

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

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

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

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

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

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

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

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

The word "place" was defined to include all land on which agricultural operations were conducted at any time in 1964 under the control or supervision of one person or partnership. Control may have been exercised through ownership or management, or through a lease, rental, or cropping arrangement.

Places of less than 10 acres in 1964 were counted as farms if the estimated sales of agricultural products for the year amounted to at least $250. Places of 10 or more acres in 1964 were counted as farms if the estimated sales of agricultural products for the year amounted to at least $50. Places having less than the $50 or $250 minimum estimated sales in 1964 were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition. This additional qualification resulted in the inclusion as farms of some places engaged in farming operations for the first time in 1964 and places affected by crop failure or other unusual conditions.

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

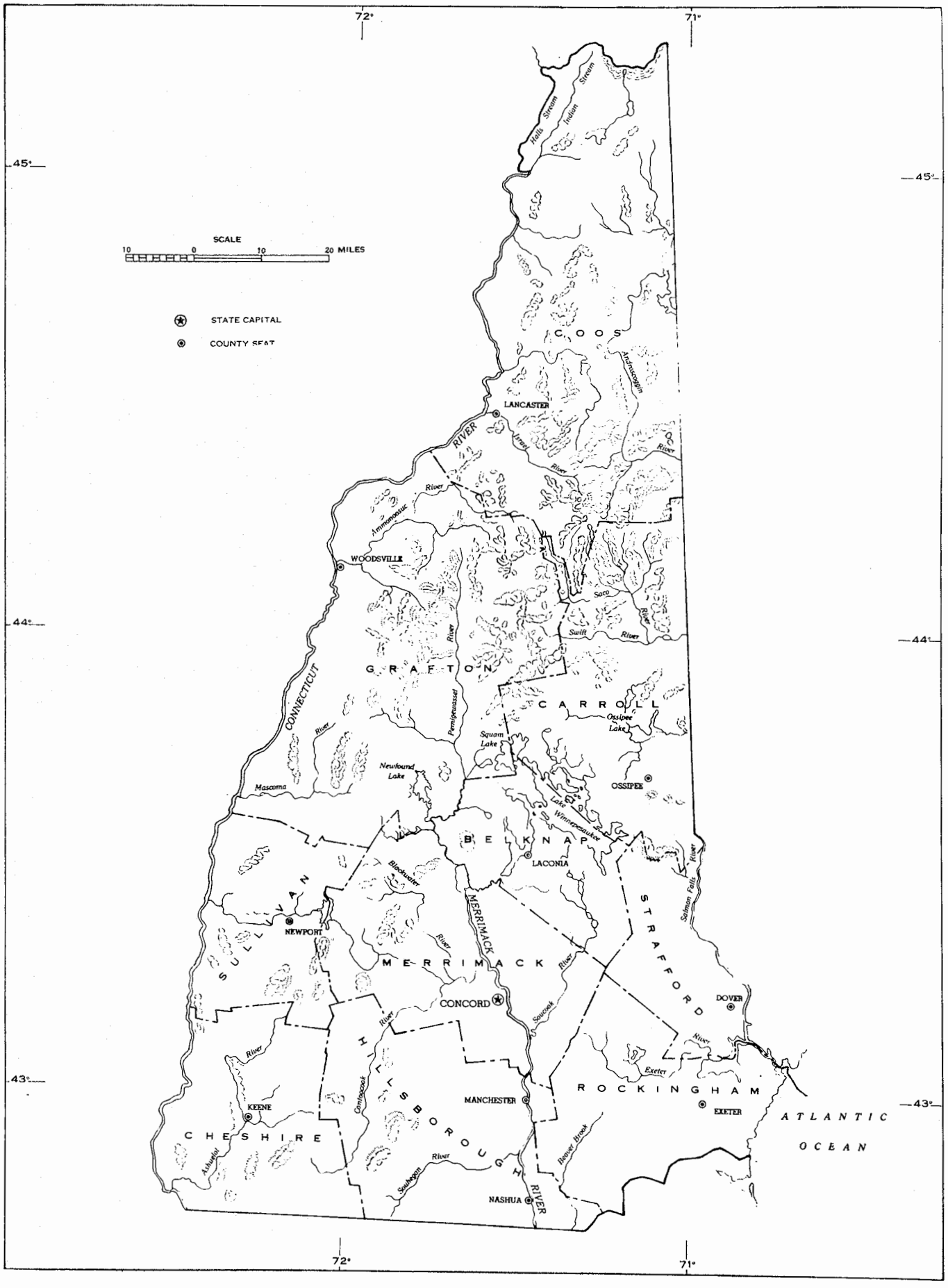
COMPARISON OF DATA FOR THE 1964 AND 1959 CENSUSES—Generally the data for the 1964 and the 1959 censuses are comparable. The definitions and explanations given in appendix A for individual items explain some of the limitations regarding the comparability of data for the two censuses. More detailed statements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

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

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

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

NEW HAMPSHIRE
Counties, County Seats, Mountains, and Rivers



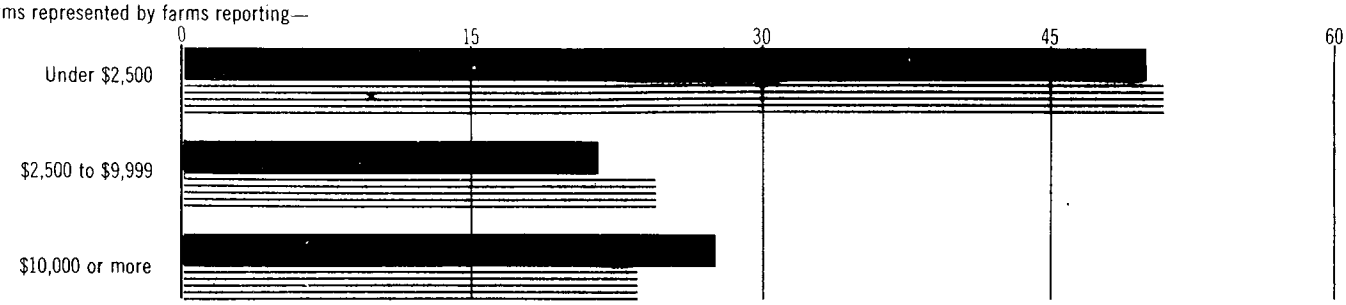
SELECTED MEASURES OF AGRICULTURE: 1964 and 1959

NEW HAMPSHIRE

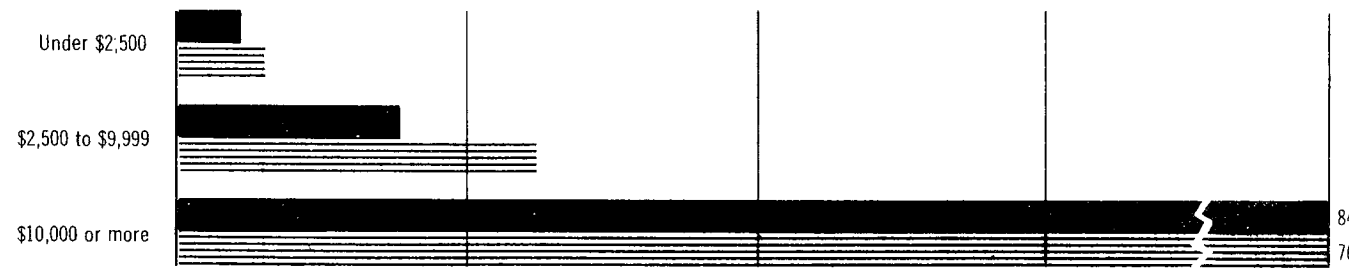
1964
1959

VALUE OF ALL FARM PRODUCTS SOLD

Percent of all farms represented by farms reporting—

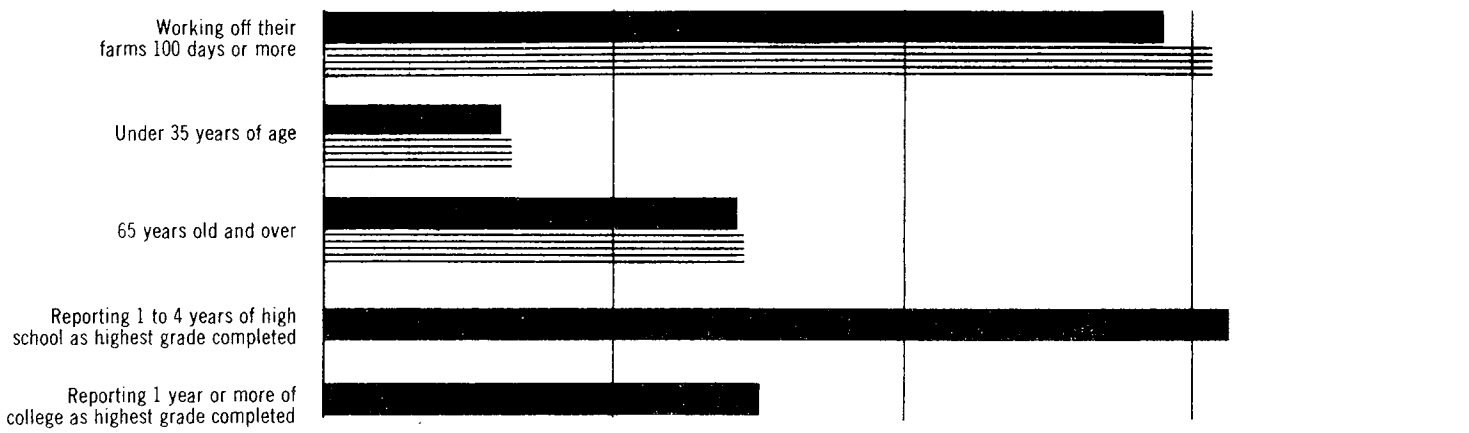


Percent of total dollar value represented by farms reporting—



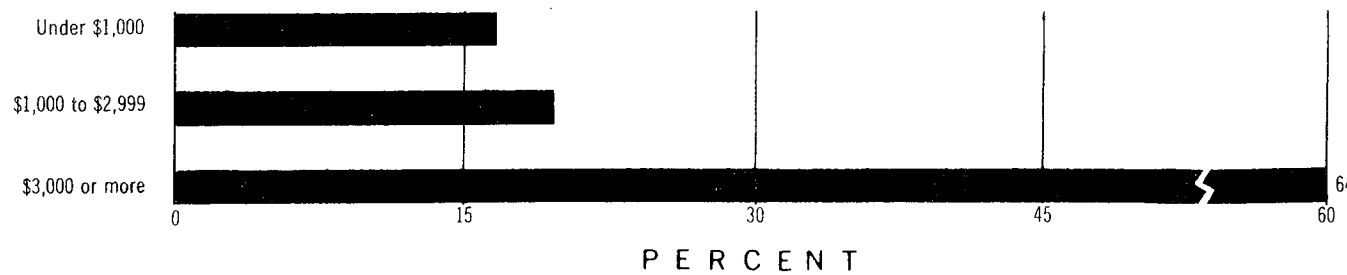
FARM OPERATOR CHARACTERISTICS

Percent of all farm operators represented by operators—



INCOME FROM SOURCES OTHER THAN THE FARM OPERATED

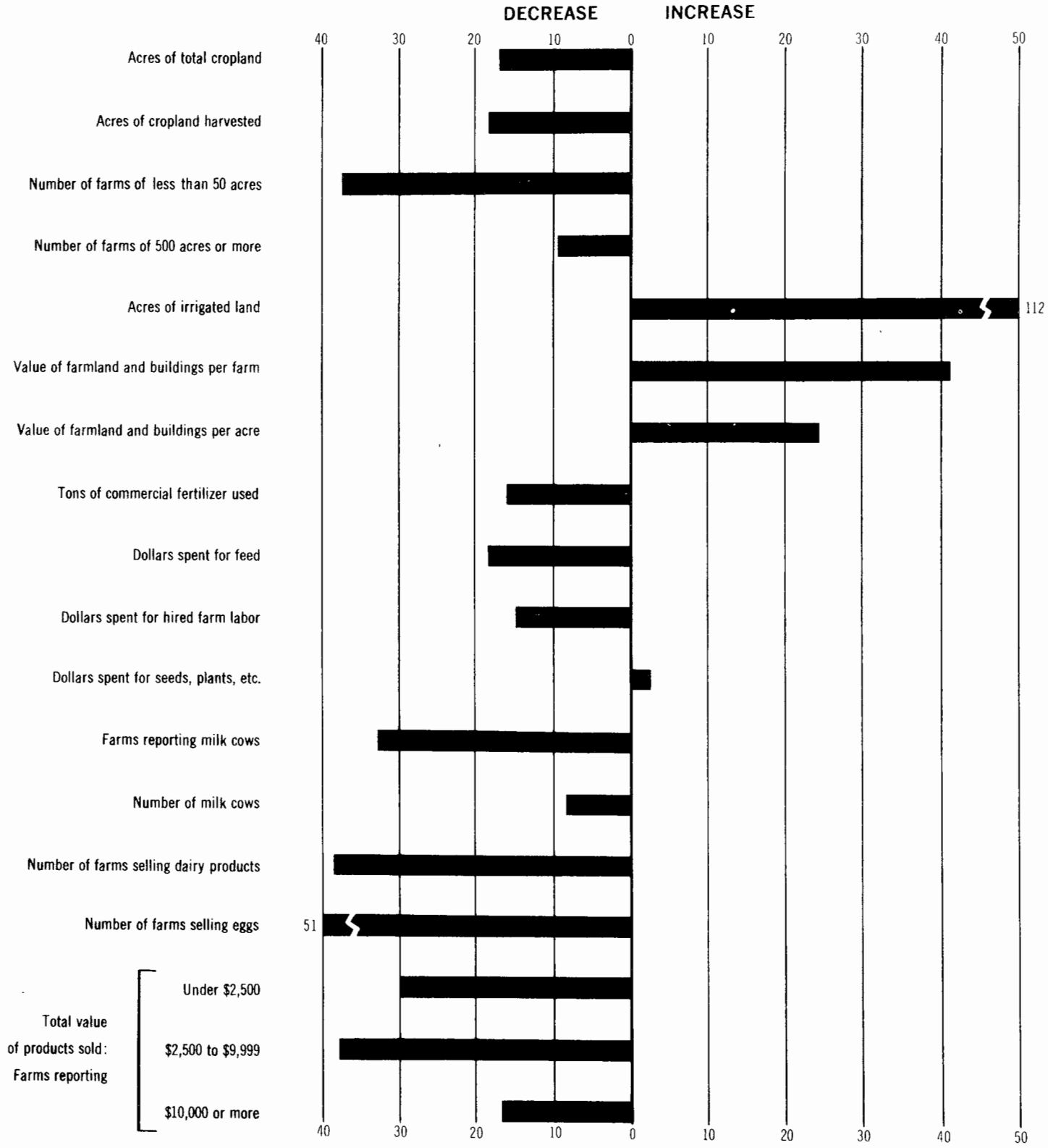
For farm operator households reporting, percent represented by households with—



U.S. DEPARTMENT OF COMMERCE Bureau of the Census

PERCENT CHANGE IN SELECTED MEASURES OF AGRICULTURE: 1959 to 1964

NEW HAMPSHIRE



U.S. DEPARTMENT OF COMMERCE Bureau of the Census

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..	4,648	6,542	10,411	13,391	18,786	16,554	17,695	14,906
Approximate land area.....acres..	5,768,960	5,768,960	5,770,880	5,770,880	5,775,360	5,775,360	5,779,840	5,779,840
Proportion in farms.....percent..	15.7	19.5	25.3	29.7	34.9	31.3	36.6	33.9
Land in farms.....acres..	903,197	1,124,312	1,457,293	1,713,731	2,017,049	1,809,314	2,115,548	1,960,061
Average size of farm.....acres..	194.3	171.9	140.0	128.0	107.4	109.3	119.6	131.5
Value of land and buildings:								
Average per farm.....dollars..	25,402	18,046	11,989	9,323	4,280	3,758	3,783	5,190
Average per acre.....dollars..	132.12	105.00	85.65	72.85	39.86	34.38	31.64	39.47
Land in farms according to use:[1]								
Cropland harvested.....farms..	3,895	5,503	8,257	11,459	17,800	15,485	17,383	14,346
acres..	168,044	205,767	246,583	290,199	435,748	371,611	446,098	380,105
1 to 9 acres.....farms..	850	1,263	2,447	3,653	6,194	(NA)	(NA)	(NA)
10 to 19 acres.....farms..	649	1,030	1,567	2,492	3,664	(NA)	(NA)	(NA)
20 to 29 acres.....farms..	521	782	1,145	1,692	2,569	(NA)	(NA)	(NA)
30 to 49 acres.....farms..	666	959	1,509	2,012	2,868	(NA)	(NA)	(NA)
50 to 99 acres.....farms..	780	1,058	1,229	1,306	1,995	(NA)	(NA)	(NA)
100 to 199 acres.....farms..	361	355	304	263	438	(NA)	(NA)	(NA)
200 acres or more.....farms..	68	56	56	41	72	(NA)	(NA)	(NA)
200 to 499 acres.....farms..	65	53	53	40	71	(NA)	(NA)	(NA)
500 to 999 acres.....farms..	2	3	3	1	1	(NA)	(NA)	(NA)
1,000 acres or more.....farms..	1	-	-	-	-	(NA)	(NA)	(NA)
Cropland used only for pasture[2].....farms..	2,173	2,924	3,967	4,658	1,562	6,006	4,142	4,588
acres..	62,235	71,543	87,719	101,428	48,412	173,073	78,604	106,355
Cropland not harvested and not pastured.....farms..	1,069	1,364	2,643	2,840	(NA)	(NA)	(NA)	(NA)
acres..	24,023	28,930	47,380	59,079	25,282	45,691	16,746	42,077
Soil-improvement grasses and legumes.....farms..	178	273	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	1,851	2,759	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Crop failure.....farms..	239	(NA)	(NA)	(NA)	700	601	437	598
acres..	3,357	(NA)	(NA)	(NA)	6,949	7,274	2,151	4,074
Idle cropland.....farms..	766	(NA)	2,097	(NA)	1,173	2,050	1,133	2,350
acres..	18,815	(NA)	36,960	(NA)	18,333	38,417	14,595	38,003
Woodland pastured.....farms..	1,436	2,038	3,136	4,410	6,383	(NA)	10,086	8,504
acres..	109,672	151,729	228,217	295,110	445,689	(NA)	676,286	576,398
Woodland not pastured.....farms..	3,443	4,839	6,739	8,413	10,524	(NA)	8,258	6,832
acres..	468,703	573,031	680,567	744,350	755,463	(NA)	597,540	495,599
Other pasture (see text)[2].....farms..	1,082	1,380	2,717	3,379	5,760	(NA)	4,857	4,786
acres..	46,928	56,401	116,992	148,702	231,170	(NA)	205,986	249,871
Improved pasture.....farms..	306	309	474	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	6,782	5,432	7,225	(NA)	(NA)	(NA)	(NA)	(NA)
Other land (house lots, roads, etc.).....farms..	3,922	(NA)	8,594	9,620	14,399	(NA)	15,303	8,621
acres..	23,536	36,911	49,835	74,863	75,285	(NA)	94,288	109,656
Cropland, total[2].....farms..	4,303	5,996	9,457	12,397	18,162	16,077	(NA)	(NA)
acres..	254,302	306,240	381,682	450,706	509,442	590,375	541,448	528,537
Land pastured, total.....farms..	3,311	4,483	7,047	9,046	11,301	(NA)	(NA)	(NA)
acres..	218,835	279,673	432,928	545,240	725,271	(NA)	960,876	932,624
Woodland, total.....farms..	3,946	5,497	8,187	10,368	14,145	12,178	(NA)	(NA)
acres..	578,375	724,760	908,784	1,039,460	1,201,152	860,113	1,273,826	1,071,997
Irrigated land in farms.....farms..	159	76	61	51	10	7	[3]6	(NA)
acres..	2,648	1,249	942	622	63	25	[3]17	(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	4,648	6,544	10,411	13,382	18,786	16,554	17,695	14,906
Less than 10 acres	290	435	1,275	1,345	2,625	1,744	1,445	914
Less than 3 acres	105	158	421	319	366	152	130	146
1 acre or less	63	104	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2 acres	42	54	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3 to 9 acres	185	277	854	1,026	2,259	1,592	1,315	768
3 acres	41	54	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
4 acres	43	52	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5 acres	32	47	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
6 acres	20	36	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
7 acres	19	36	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
8 acres	24	34	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
9 acres	6	18	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 49 acres	805	1,314	2,297	3,325	5,109	4,490	4,534	3,270
10 to 29 acres	453	741	1,325	1,900	3,045	2,559	2,517	(NA)
30 to 49 acres	352	573	972	1,425	2,064	1,931	2,017	(NA)
50 to 69 acres	383	556	916	1,422	2,029	1,928	2,022	[1]3,584
70 to 99 acres	457	667	1,120	1,423	2,003	1,939	2,157	(NA)
100 to 139 acres	530	822	1,244	1,707	2,286	2,148	2,531	[2]5,473
140 to 179 acres	479	609	918	1,144	1,488	1,473	1,605	(NA)
180 to 219 acres	360	475	633	773	921	894	1,022	(NA)
220 to 259 acres	279	355	466	586	585	527	651	(NA)
260 to 499 acres	710	917	1,099	1,217	1,291	1,068	1,278	1,221
500 to 999 acres	288	333	370	381	383	282	354	354
1,000 to 1,999 acres[3]	52	49	73	59	66	61	96	90
2,000 acres or more	15	12	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in farms (acres):								
All land in farms	903,197	1,127,888	1,457,293	1,722,019	2,017,049	1,809,314	2,115,548	1,960,061
Average size of farm	194.3	172.4	140.0	128.7	107.4	109.3	119.6	131.5
Less than 10 acres	1,101	1,770	5,307	6,485	12,625	9,106	7,800	4,733
10 to 49 acres	21,624	35,700	59,908	86,840	130,295	118,521	121,040	89,684
10 to 29 acres	8,100	(NA)	23,096	32,320	52,723	45,208	44,625	(NA)
30 to 49 acres	13,524	(NA)	36,812	54,520	77,572	73,313	76,415	(NA)
50 to 69 acres	22,406	32,805	53,262	83,261	117,296	111,245	116,740	[1]253,982
70 to 99 acres	37,897	55,520	91,878	116,930	163,166	158,330	175,489	(NA)
100 to 139 acres	60,674	93,071	141,159	193,826	255,388	239,632	283,677	[2]844,823
140 to 179 acres	75,193	94,757	144,028	178,635	232,614	230,264	250,930	(NA)
180 to 219 acres	70,808	93,570	124,981	151,785	181,631	175,893	201,198	(NA)
220 to 259 acres	66,406	84,610	111,149	140,380	140,249	125,554	155,504	(NA)
260 to 499 acres	252,425	324,772	377,768	425,189	439,364	360,150	430,811	412,229
500 to 999 acres	185,577	211,369	237,394	253,095	245,769	173,888	223,174	220,875
1,000 to 1,999 acres[3]	65,171	62,230	110,459	85,593	98,652	106,731	149,185	133,735
2,000 acres or more	43,915	37,714	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in farms according to use:[4]								
Cropland harvested by size of farm ... farms	3,895	5,441	8,257	11,476	17,800	15,485	17,383	14,346
acres	168,044	211,067	246,583	293,227	435,748	371,611	446,098	380,105
Less than 10 acres ... farms	130	125	485	650	2,212	1,400	(NA)	(NA)
acres	245	410	1,371	2,100	6,385	4,401	4,699	2,592
10 to 49 acres ... farms	565	956	1,607	2,645	4,798	4,060	(NA)	(NA)
acres	5,372	8,836	14,247	22,070	44,803	38,553	45,696	31,804
10 to 29 acres ... farms	288	(NA)	855	1,455	2,830	2,275	(NA)	(NA)
acres	2,170	(NA)	5,609	9,825	20,945	16,724	19,995	(NA)
30 to 49 acres ... farms	277	(NA)	752	1,190	1,968	1,785	(NA)	(NA)
acres	3,202	(NA)	8,638	12,245	23,858	21,829	25,701	(NA)
50 to 69 acres ... farms	292	451	740	1,232	1,939	1,841	(NA)	(NA)
acres	4,441	6,856	10,498	18,777	33,192	30,349	35,836	[1]68,090
70 to 99 acres ... farms	386	571	950	1,311	1,953	1,860	(NA)	(NA)
acres	8,666	12,200	19,021	25,361	43,898	40,908	48,805	(NA)
100 to 139 acres ... farms	460	751	1,103	1,615	2,238	2,098	(NA)	(NA)
acres	13,651	20,353	28,983	40,825	62,806	58,633	72,311	[2]177,287
140 to 179 acres ... farms	441	568	836	1,092	1,460	1,440	(NA)	(NA)
acres	16,125	21,582	26,272	34,595	52,888	50,972	55,654	(NA)
180 to 219 acres ... farms	333	445	594	735	900	876	(NA)	(NA)
acres	15,781	19,545	24,114	24,640	38,806	36,174	41,152	(NA)
220 to 259 acres ... farms	266	300	449	581	577	517	(NA)	(NA)
acres	14,819	15,930	21,007	24,907	28,378	24,027	30,344	(NA)
260 to 499 acres ... farms	682	882	1,059	1,192	1,279	1,055	(NA)	(NA)
acres	50,394	63,666	61,413	62,960	79,897	60,207	72,797	66,146
500 to 999 acres ... farms	277	333	361	364	379	278	(NA)	(NA)
acres	29,445	31,998	29,492	28,680	35,347	21,775	28,209	24,953
1,000 to 1,999 acres[3] ... farms	50	47	73	59	65	60	(NA)	(NA)
acres	7,537	7,902	10,165	8,312	9,348	5,612	10,595	9,233
2,000 acres or more ... farms	13	12	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	1,568	1,789	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

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

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Land in farms according to use--Con.								
Cropland, total, by size of farm[5] ..... farms..	4,303	5,965	9,457	12,388	18,162	16,077	(NA)	(NA)
acres..	254,302	312,693	381,682	448,700	509,442	590,375	541,448	528,537
Less than 10 acres ..... farms..	174	200	745	900	2,304	(NA)	(NA)	(NA)
acres..	470	720	2,536	3,345	7,043	5,705	5,257	(NA)
10 to 49 acres ..... farms..	705	1,116	2,051	3,010	4,929	(NA)	(NA)	(NA)
acres..	9,473	13,871	24,748	34,135	50,913	56,742	53,313	(NA)
50 to 69 acres ..... farms..	347	496	850	1,337	1,984	(NA)	(NA)	(NA)
acres..	8,002	11,595	18,403	30,540	38,347	46,674	42,616	(NA)
70 to 99 acres ..... farms..	431	642	1,078	1,387	1,976	(NA)	(NA)	(NA)
acres..	13,564	18,551	30,623	40,008	49,180	62,828	57,643	(NA)
100 to 139 acres ..... farms..	503	806	1,217	1,660	2,262	(NA)	(NA)	(NA)
acres..	20,584	31,162	46,423	65,195	72,944	90,420	86,217	(NA)
140 to 179 acres ..... farms..	469	599	897	1,128	1,476	(NA)	(NA)	(NA)
acres..	24,923	31,570	42,133	51,665	61,469	79,679	67,348	(NA)
180 to 219 acres ..... farms..	353	465	625	758	913	(NA)	(NA)	(NA)
acres..	23,301	28,570	36,537	36,100	44,200	57,892	49,854	(NA)
220 to 259 acres ..... farms..	276	335	464	581	583	(NA)	(NA)	(NA)
acres..	21,157	23,215	29,810	39,427	33,005	37,146	36,434	(NA)
260 to 499 acres ..... farms..	699	912	1,088	1,192	1,289	(NA)	(NA)	(NA)
acres..	73,430	90,975	88,639	94,549	96,570	101,706	91,332	(NA)
500 to 999 acres ..... farms..	281	333	369	376	381	(NA)	(NA)	(NA)
acres..	43,474	46,103	46,101	40,279	44,720	39,723	36,096	(NA)
1,000 to 1,999 acres[3] ..... farms..	51	49	73	59	65	(NA)	(NA)	(NA)
acres..	13,747	13,462	15,729	13,457	11,051	11,860	15,338	(NA)
2,000 acres or more ..... farms..	14	12	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	2,177	2,899	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land pastured, total, by size of farm ..... farms..	3,311	4,652	7,047	9,011	11,301	(NA)	(NA)	(NA)
acres..	218,835	289,582	432,928	534,371	725,271	(NA)	960,876	932,624
Less than 10 acres ..... farms..	54	90	339	375	499	(NA)	(NA)	(NA)
acres..	149	240	916	1,045	1,358	(NA)	(NA)	(NA)
10 to 49 acres ..... farms..	426	661	1,278	1,825	2,397	(NA)	(NA)	(NA)
acres..	4,903	6,995	14,291	21,395	30,615	(NA)	(NA)	(NA)
50 to 69 acres ..... farms..	250	366	600	987	1,238	(NA)	(NA)	(NA)
acres..	5,517	7,934	13,567	23,163	32,488	(NA)	(NA)	(NA)
70 to 99 acres ..... farms..	332	491	815	983	1,404	(NA)	(NA)	(NA)
acres..	9,460	12,252	26,995	32,892	50,962	(NA)	(NA)	(NA)
100 to 139 acres ..... farms..	391	645	952	1,286	1,701	(NA)	(NA)	(NA)
acres..	13,341	22,535	39,897	55,270	86,652	(NA)	(NA)	(NA)
140 to 179 acres ..... farms..	369	494	729	944	1,214	(NA)	(NA)	(NA)
acres..	17,453	22,218	41,244	52,170	85,126	(NA)	(NA)	(NA)
180 to 219 acres ..... farms..	301	410	533	648	765	(NA)	(NA)	(NA)
acres..	16,560	23,290	39,064	48,675	70,402	(NA)	(NA)	(NA)
220 to 259 acres ..... farms..	238	305	416	486	502	(NA)	(NA)	(NA)
acres..	17,121	19,380	36,171	46,145	54,870	(NA)	(NA)	(NA)
260 to 499 acres ..... farms..	637	826	984	1,071	1,175	(NA)	(NA)	(NA)
acres..	71,806	97,505	124,257	144,434	184,058	(NA)	(NA)	(NA)
500 to 999 acres ..... farms..	259	307	331	349	347	(NA)	(NA)	(NA)
acres..	42,493	52,135	64,940	86,893	95,794	(NA)	(NA)	(NA)
1,000 to 1,999 acres[3] ..... farms..	43	47	70	57	59	(NA)	(NA)	(NA)
acres..	14,324	17,506	31,586	22,289	32,946	(NA)	(NA)	(NA)
2,000 acres or more ..... farms..	11	10	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	5,708	7,592	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Irrigated land in farms, by size of farm ..... farms..	159	113	61	22	10	7	[6]6	(NA)
acres..	2,648	2,465	942	255	63	25	[6]17	(NA)
Less than 10 acres ..... farms..	18	-	4	-	(NA)	(NA)	(NA)	(NA)
acres..	26	-	5	-	(NA)	(NA)	(NA)	(NA)
10 to 49 acres ..... farms..	37	35	18	10	(NA)	(NA)	(NA)	(NA)
acres..	187	320	175	35	(NA)	(NA)	(NA)	(NA)
50 to 69 acres ..... farms..	10	-	2	-	(NA)	(NA)	(NA)	(NA)
acres..	62	-	14	-	(NA)	(NA)	(NA)	(NA)
70 to 99 acres ..... farms..	19	-	8	-	(NA)	(NA)	(NA)	(NA)
acres..	142	-	91	-	(NA)	(NA)	(NA)	(NA)
100 to 139 acres ..... farms..	10	5	3	5	(NA)	(NA)	(NA)	(NA)
acres..	132	40	48	40	(NA)	(NA)	(NA)	(NA)
140 to 179 acres ..... farms..	11	5	5	-	(NA)	(NA)	(NA)	(NA)
acres..	246	15	73	-	(NA)	(NA)	(NA)	(NA)
180 to 219 acres ..... farms..	9	20	7	-	(NA)	(NA)	(NA)	(NA)
acres..	158	365	117	-	(NA)	(NA)	(NA)	(NA)
220 to 259 acres ..... farms..	12	10	2	-	(NA)	(NA)	(NA)	(NA)
acres..	416	85	26	-	(NA)	(NA)	(NA)	(NA)
260 to 499 acres ..... farms..	17	11	6	-	(NA)	(NA)	(NA)	(NA)
acres..	526	940	294	-	(NA)	(NA)	(NA)	(NA)
500 to 999 acres ..... farms..	13	26	4	7	(NA)	(NA)	(NA)	(NA)
acres..	741	475	80	180	(NA)	(NA)	(NA)	(NA)
1,000 to 1,999 acres[3] ..... farms..	3	1	2	-	(NA)	(NA)	(NA)	(NA)
acres..	12	225	19	-	(NA)	(NA)	(NA)	(NA)
2,000 acres or more ..... farms..	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	-	-	(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	4,648	6,544	10,423	13,391	18,786	16,554	17,695	14,906
Full owners	3,222	4,760	8,352	11,366	16,606	14,648	14,435	12,966
Part owners	1,259	1,584	1,772	1,490	1,274	694	1,765	789
Managers	45	68	57	94	238	158	211	355
All tenants	122	132	242	441	668	1,054	1,284	796
Proportion of tenancy....percent	2.6	2.0	2.3	3.3	3.6	6.4	7.3	5.3
Cash tenants	49	60	136	156	414	663	(NA)	620
Share-cash tenants	4	5	5	7	9	3	(NA)	(NA)
Share tenants	4	5	-	22	35	19	(NA)	(NA)
Other and unspecified tenants	49	62	101	256	210	369	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total	903,197	1,127,888	1,489,009	1,713,731	2,017,049	1,809,314	2,115,548	1,960,061
Full owners	501,817	658,936	983,287	1,264,759	1,616,340	1,484,240	1,579,644	1,577,804
Part owners	355,712	415,736	428,208	342,234	237,615	132,055	293,754	157,750
Managers	24,941	28,773	51,459	50,185	96,534	72,039	92,997	122,953
All tenants	20,727	24,443	26,055	56,553	66,560	120,980	149,153	101,554
Cash tenants	8,919	13,410	17,890	19,379	37,941	78,849	(NA)	78,970
Share-cash tenants	1,600	115	2,000	757	713	390	(NA)	(NA)
Share tenants	600	1,410	-	3,733	3,252	2,720	(NA)	(NA)
Other and unspecified tenants	5,885	9,508	6,165	32,684	24,654	39,021	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total	168,044	211,067	255,476	290,199	435,748	371,611	446,098	380,105
Full owners	67,830	98,516	145,390	201,439	340,884	306,639	335,402	312,019
Part owners	91,967	103,116	98,964	70,021	63,016	30,584	67,400	30,023
Managers	3,946	4,754	6,039	7,710	16,674	10,113	13,258	17,368
All tenants	4,301	4,681	5,083	11,029	15,174	24,275	30,038	20,695
Cash tenants	2,245	3,755	3,968	4,288	9,258	15,956	(NA)	16,423
Share-cash tenants	312	55	390	159	218	27	(NA)	(NA)
Share tenants	4	-	-	869	1,030	786	(NA)	(NA)
Other and unspecified tenants	571	871	725	5,713	4,668	7,506	(NA)	(NA)
WHITE FARM OPERATORS								
Total	4,643	6,544	10,418	13,386	18,782	16,552	17,689	14,898
Full owners	3,219	4,760	8,352	11,363	16,602	14,646	14,430	12,960
Part owners	1,258	1,584	1,767	1,489	1,274	694	1,765	789
Managers	45	68	57	94	238	158	211	355
All tenants	121	132	242	440	668	1,054	1,283	794
Proportion of tenancy....percent	2.6	2.0	2.3	3.3	3.6	6.4	7.3	5.3
Cash tenants	45	60	136	156	414	663	(NA)	618
Share-cash tenants	4	5	5	7	9	3	(NA)	(NA)
Share tenants	4	5	-	22	35	19	(NA)	(NA)
Other and unspecified tenants	49	62	101	255	210	369	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total	902,585	1,127,888	1,486,409	1,713,349	2,016,926	1,809,094	2,115,284	1,959,159
Full owners	501,655	658,936	983,287	1,264,590	1,616,217	1,484,020	1,579,480	1,577,210
Part owners	355,362	415,736	425,608	342,041	237,615	132,055	293,754	157,750
Managers	24,941	28,773	51,459	50,185	96,534	72,039	92,997	122,953
All tenants	20,627	24,443	26,055	56,533	66,560	120,980	149,053	101,246
Cash tenants	8,519	13,410	17,890	19,379	37,941	78,849	(NA)	78,662
Share-cash tenants	1,600	115	2,000	757	713	390	(NA)	(NA)
Share tenants	600	1,410	-	3,733	3,252	2,720	(NA)	(NA)
Other and unspecified tenants	5,885	9,508	6,165	32,664	24,654	39,021	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total	167,886	211,067	254,866	290,164	435,729	371,597	446,050	379,893
Full owners	67,800	98,516	145,390	201,408	340,865	306,625	335,374	311,864
Part owners	91,842	103,116	98,354	70,017	63,016	30,584	67,400	30,023
Managers	3,946	4,754	6,039	7,710	16,674	10,113	13,258	17,368
All tenants	4,298	4,681	5,083	11,029	15,174	24,275	30,018	20,638
Cash tenants	2,233	3,755	3,968	4,288	9,258	15,956	(NA)	16,366
Share-cash tenants	312	55	390	159	218	27	(NA)	(NA)
Share tenants	4	-	-	869	1,030	786	(NA)	(NA)
Other and unspecified tenants	571	871	725	5,713	4,668	7,506	(NA)	(NA)
NONWHITE FARM OPERATORS								
Total	5	-	5	5	4	2	6	8
Full owners	3	-	-	3	4	2	5	6
Part owners	1	-	5	1	-	-	-	-
Managers	-	-	-	-	-	-	-	-
All tenants	1	-	-	1	-	-	1	2
Proportion of tenancy....percent	20.0	-	-	2.0	-	-	16.7	25.0
Cash tenants	4	-	-	-	-	-	(NA)	2
Share-cash tenants	-	-	-	-	-	-	(NA)	(NA)
Share tenants	-	-	-	-	-	-	(NA)	(NA)
Other and unspecified tenants	-	-	-	1	-	-	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total	612	-	2,600	382	123	220	264	902
Full owners	162	-	-	169	123	220	164	594
Part owners	350	-	2,600	193	-	-	-	-
Managers	-	-	-	-	-	-	-	-
All tenants	100	-	-	20	-	-	100	308
Cash tenants	400	-	-	-	-	-	(NA)	308
Share-cash tenants	-	-	-	-	-	-	(NA)	(NA)
Share tenants	-	-	-	-	-	-	(NA)	(NA)
Other and unspecified tenants	-	-	-	20	-	-	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total	158	-	610	35	19	14	48	212
Full owners	30	-	-	31	19	14	28	155
Part owners	125	-	610	4	-	-	-	-
Managers	-	-	-	-	-	-	-	-
All tenants	3	-	-	-	-	-	20	57
Cash tenants	12	-	-	-	-	-	(NA)	57
Share-cash tenants	-	-	-	-	-	-	(NA)	(NA)
Share tenants	-	-	-	-	-	-	(NA)	(NA)
Other and unspecified tenants	-	-	-	-	-	-	(NA)	(NA)

NA Not available.

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

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
SPECIFIED FARM EXPENDITURES[1]								
Feed for livestock and poultry.....farms..	3,660	5,599	8,792	10,500	13,685	12,326	(NA)	12,716
dollars..	16,975,475	20,827,003	21,817,077	22,619,737	17,843,047	7,619,245	(NA)	7,622,921
Purchase of livestock and poultry.....farms..	1,942	2,734	(NA)	6,823	7,419	(NA)	(NA)	(NA)
dollars..	2,567,617	2,825,507	(NA)	3,716,680	3,029,945	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees.....farms..	2,129	2,368	(NA)	7,588	9,637	(NA)	(NA)	(NA)
dollars..	504,956	491,961	(NA)	762,904	457,602	(NA)	(NA)	(NA)
Fertilizer and fertilizing materials.....farms..	2,430	2,674	3,495	(NA)	9,146	6,557	(NA)	6,947
tons..	16,311	19,421	17,829	(NA)	(NA)	9,929	(NA)	11,500
dollars..	1,182,574	(NA)	897,137	(NA)	613,369	294,920	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business.....farms..	4,034	5,937	6,883	7,478	(NA)	6,301	(NA)	(NA)
dollars..	1,610,764	1,754,513	1,713,322	1,696,014	(NA)	591,924	(NA)	(NA)
Machine hire, custom and contract work.....farms..	1,225	1,765	3,819	4,447	(NA)	(NA)	(NA)	(NA)
dollars..	319,872	328,771	525,532	482,993	(NA)	(NA)	(NA)	(NA)
Hired labor[2].....farms..	1,916	2,753	3,675	5,531	7,298	5,665	(NA)	8,849
dollars..	5,601,297	6,573,322	5,819,601	7,887,713	5,955,672	3,297,763	(NA)	3,980,361
HIRED WORKERS								
Regular workers (150 days or more).....farms..	882	1,167	1,273	1,932	(NA)	(NA)	(NA)	(NA)
persons..	1,752	2,129	2,172	3,772	(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..	4,152	5,400	7,823	9,446	13,195
number..	5,911	6,790	10,188	12,068	14,987
Motortrucks (including pickups).....farms..	3,355	4,642	6,281	6,708	7,486
number..	5,556	6,801	8,395	8,843	9,191
Tractors other than garden.....farms..	3,365	4,140	4,884	4,637	[1]5,386
number..	6,253	6,605	6,635	5,696	4,710
1 tractor.....farms..	1,579	2,425	3,649	3,806	[1]4,799
2 tractors or more.....farms..	1,786	1,715	1,235	831	[1]587
Wheel tractors.....farms..	3,338	4,075	4,818	4,514	(NA)
number..	5,695	6,196	6,271	5,398	4,521
Crawler tractors.....farms..	502	393	346	281	(NA)
number..	558	409	364	298	189
Garden tractors and motor tillers.....farms..	1,391	1,299	1,435	1,207	(NA)
number..	1,577	1,430	1,525	1,250	1,149
Grain and bean combines.....farms..	23	34	120	78	82
number..	27	39	125	83	82
Pickup balers.....farms..	1,653	1,659	975	281	(NA)
number..	1,681	1,673	995	292	(NA)
Cornpickers.....farms..	14	30	40	17	(NA)
number..	14	30	40	17	(NA)
Telephone.....farms..	4,272	5,591	8,212	10,055	11,795
Home freezer.....farms..	3,123	3,762	3,958	2,325	(NA)
Milking machine.....farms..	1,681	2,427	2,664	2,931	1,953

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

TABLE 6. Specified Expenditures by Amount Per Farm: 1964

[Based on sample; see Introduction and Appendix A]

Subject	Farms	Amount (dollars)
Feed for livestock and poultry.....	3,660	16,975,475
Farms by expenditure per farm:		
$1 to $99.....	370	19,497
$100 to $999.....	1,509	590,969
$1,000 to $1,999.....	339	480,766
$2,000 to $4,999.....	580	1,885,799
$5,000 to $9,999.....	423	2,875,608
$10,000 to $19,999.....	269	3,655,709
$20,000 or more.....	170	7,467,127
Purchase of livestock and poultry.....	1,942	2,567,617
Farms by expenditure per farm:		
$1 to $999.....	1,380	297,265
$1,000 to $2,499.....	301	475,503
$2,500 to $4,999.....	143	492,049
$5,000 to $9,999.....	79	483,158
$10,000 to $19,999.....	25	358,308
$20,000 or more.....	14	461,334
Seeds, bulbs, plants, and trees.....	2,129	504,956
Farms by expenditure per farm:		
$1 to $99.....	1,249	42,706
$100 to $499.....	700	139,466
$500 to $999.....	92	61,864
$1,000 to $1,999.....	54	66,109
$2,000 or more.....	34	194,811
Fertilizer and fertilizing materials.....	2,430	1,182,574
Farms by expenditure per farm:		
$1 to $99.....	1,099	36,115
$100 to $499.....	674	166,144
$500 to $999.....	291	205,833
$1,000 to $1,999.....	211	280,360
$2,000 to $4,999.....	133	351,446
$5,000 or more.....	22	142,676
Gasoline and other petroleum fuel and oil for the farm business.....	4,034	1,610,764
Farms by expenditure per farm:		
$1 to $99.....	1,173	49,350
$100 to $499.....	1,864	448,778
$500 to $999.....	619	415,754
$1,000 to $4,999.....	369	632,722
$5,000 or more.....	9	64,160
Machine hire, custom and contract work.....	1,225	319,872
Farms by expenditure per farm:		
$1 to $199.....	800	55,446
$200 to $499.....	256	69,708
$500 to $999.....	105	68,818
$1,000 to $1,999.....	45	61,610
$2,000 to $4,999.....	17	48,128
$5,000 to $9,999.....	2	16,162
$10,000 or more.....	-	-
Hired labor.....	1,916	5,601,297
Farms by expenditure per farm:		
$1 to $199.....	476	34,443
$200 to $499.....	328	99,214
$500 to $999.....	228	139,605
$1,000 to $2,499.....	351	581,010
$2,500 to $4,999.....	267	936,017
$5,000 to $9,999.....	167	1,145,601
$10,000 to $19,999.....	64	793,784
$20,000 to $49,999.....	22	647,616
$50,000 or more.....	13	1,224,007

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..	15,576,070	19,684,500	17,432,691	17,202,167	17,053,673	7,612,944	6,175,477	11,200,425
Cattle and calves.....farms..	3,059	4,239	7,054	8,287	10,463	10,931	13,685	11,474
number..	81,906	91,255	118,015	109,658	128,685	115,681	130,373	135,827
Value.....dollars..	12,147,176	15,812,621	12,454,835	13,821,760	12,355,050	6,132,931	4,808,272	9,618,229
Cows, including heifers that have calved.....farms..	2,691	3,803	6,326	7,843	9,733	10,630	13,469	(NA)
number..	46,236	50,415	61,626	58,881	76,849	73,888	87,239	70,187
Value.....dollars..	9,570,852	12,351,675	9,921,786	11,422,914	10,240,410	5,088,106	4,187,472	7,113,957
Milk cows.....farms..	2,410	3,587	6,089	7,585	(NA)	10,572	(NA)	11,018
number..	43,937	47,989	59,213	56,685	(NA)	72,399	(NA)	68,792
Value.....dollars..	9,226,770	11,901,272	(NA)	(NA)	(NA)	5,015,501	(NA)	7,010,100
Heifers and heifer calves.....farms..	2,607	3,525	5,740	(NA)	(NA)	(NA)	(NA)	(NA)
number..	30,706	34,959	47,545	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	2,149,420	2,831,679	1,949,345	(NA)	(NA)	(NA)	(NA)	(NA)
Steers and bulls, including steer and bull calves.....farms..	1,764	2,334	3,634	(NA)	(NA)	(NA)	(NA)	(NA)
number..	4,964	5,881	8,844	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	426,904	629,267	583,704	(NA)	(NA)	(NA)	(NA)	(NA)
Hogs and pigs.....farms..	627	1,310	2,349	2,165	4,293	2,917	4,498	3,248
number..	13,397	13,542	14,096	12,752	20,381	10,610	14,473	15,576
Value.....dollars..	376,783	341,878	422,532	272,268	387,596	130,303	123,020	230,800
Sheep and lambs.....farms..	355	557	781	489	621	563	928	945
number..	5,602	8,013	10,305	7,423	8,352	7,854	13,077	21,254
Value.....dollars..	76,153	126,383	149,877	100,531	88,671	43,708	56,885	171,763
Lambs under 1 year old.....farms..	244	401	578	298	(NA)	(NA)	(NA)	(NA)
number..	1,423	2,464	3,279	2,403	(NA)	(NA)	(NA)	5,126
Value.....dollars..	19,922	39,424	45,906	25,231	(NA)	(NA)	(NA)	28,376
Sheep 1 year old and over.....farms..	321	489	663	463	(NA)	563	(NA)	(NA)
number..	4,179	5,549	7,026	5,020	(NA)	7,854	(NA)	16,128
Value.....dollars..	56,231	86,959	103,971	75,300	(NA)	43,708	(NA)	143,387
Ewes.....farms..	309	465	624	443	432	449	742	(NA)
number..	3,703	5,017	6,225	4,464	6,032	6,748	9,537	14,702
Value.....dollars..	48,139	75,255	87,150	66,960	58,511	37,737	40,055	129,058
Rams and wethers.....farms..	212	270	369	263	(NA)	(NA)	(NA)	(NA)
number..	476	532	801	556	(NA)	1,106	(NA)	1,426
Value.....dollars..	8,092	11,704	16,821	8,340	(NA)	5,971	(NA)	14,329
Chickens 4 months old and over.....farms..	1,212	2,482	4,908	6,596	9,913	8,261	11,651	10,451
number..	1,831,188	2,003,831	2,639,832	1,987,580	2,266,763	1,362,894	1,203,605	914,636
Value.....dollars..	2,929,901	3,306,321	4,355,723	2,981,368	4,222,356	1,294,748	1,167,497	1,179,633
Turkey hens kept for breeding.....farms..	10	25	50	113	(NA)	287	800	(NA)
number..	8,374	15,444	10,468	5,831	(NA)	4,501	6,601	(NA)
Value.....dollars..	46,057	97,297	49,724	26,240	(NA)	11,254	19,803	(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..	38,899,328	39,028,487	38,078,507	39,163,146	32,388,288	15,148,055
Livestock sold alive (cattle, hogs, sheep, horses and mules, and goats).....farms..	2,738	3,683	4,698	6,233	(NA)	(NA)
dollars..	3,228,970	3,982,374	2,470,712	3,675,528	14,649,436	8,830,414
Livestock products other than poultry.....dollars..	21,048,996	20,171,971	16,192,500	15,582,723		
Poultry and poultry products.....farms..	909	1,896	3,580	4,788	6,879	6,015
dollars..	14,621,362	14,874,142	19,415,295	19,904,895	17,738,852	6,317,641
LIVESTOCK SOLD ALIVE						
Cattle and/or calves.....farms..	2,472	3,343	4,313	5,652	5,751	5,487
number..	44,930	46,734	47,335	47,098	42,634	44,976
dollars..	2,583,592	3,357,747	2,053,271	3,201,271	1,427,804	1,513,008
Cattle, not counting calves.....farms..	2,032	2,424	3,227	4,117	(NA)	4,294
number..	14,859	14,385	15,501	18,274	(NA)	22,133
dollars..	2,099,971	2,702,425	1,663,029	2,705,800	(NA)	1,327,980
Calves.....farms..	2,111	2,791	3,622	4,405	(NA)	3,324
number..	30,071	32,349	31,834	28,824	(NA)	22,843
dollars..	483,621	655,322	390,242	495,471	(NA)	185,028
Hogs and pigs.....farms..	222	323	508	1,109	1,843	824
number..	16,867	10,512	11,131	15,152	21,217	10,795
dollars..	474,799	346,896	312,386	361,180	360,689	118,745
Sheep and lambs.....farms..	217	250	287	245	237	244
number..	3,800	7,348	3,884	2,879	3,535	3,386
dollars..	49,680	88,176	61,384	41,297	28,280	18,624
Horses and mules.....farms..	135	203	152	529	(NA)	(NA)
number..	436	673	428	1,259	(NA)	(NA)
dollars..	120,522	189,555	43,671	71,780	(NA)	(NA)
SHEEP SHORN AND WOOL PRODUCED						
Sheep and/or lambs shorn.....farms..	276	424	505	376	390	445
number..	4,877	6,328	6,929	4,581	(NA)	6,734
Wool.....pounds..	32,818	44,340	46,281	30,555	45,980	43,240
Value.....dollars..	19,691	19,953	24,529	13,203	19,771	10,378
Lambs shorn.....farms..	32	35	(NA)	(NA)	(NA)	(NA)
number..	291	585	(NA)	(NA)	(NA)	(NA)
Wool.....pounds..	1,276	2,117	(NA)	(NA)	(NA)	(NA)
Other sheep shorn.....farms..	276	418	(NA)	(NA)	(NA)	(NA)
number..	4,586	5,743	(NA)	(NA)	(NA)	(NA)
Wool.....pounds..	31,542	42,223	(NA)	(NA)	(NA)	(NA)
LITTERS FARROWED						
Litters farrowed, December 1, previous year, to November 30, census year.....farms..	160	208	314	(NA)	(NA)	(NA)
litters..	2,371	2,310	1,979	(NA)	(NA)	(NA)
June 2 to November 30.....farms..	103	158	205	(NA)	(NA)	(NA)
litters..	1,190	1,009	870	(NA)	(NA)	(NA)
December 1 to June 1.....farms..	134	151	232	542	1,001	557
litters..	1,181	1,301	1,109	2,165	3,163	1,812
POULTRY AND POULTRY PRODUCTS SOLD						
Chickens excluding started pullets.....farms..	617	1,447	2,574	3,829	(NA)	4,082
number..	3,504,632	6,533,914	8,130,671	4,818,774	(NA)	2,849,705
dollars..	2,270,231	4,295,076	7,572,309	6,399,060	(NA)	2,431,904
Broilers and other meat-type chickens.....farms..	79	185	360	(NA)	(NA)	(NA)
number..	2,141,340	4,656,630	5,751,303	(NA)	(NA)	(NA)
dollars..	1,370,458	2,887,111	5,007,040	(NA)	(NA)	(NA)
Hens and roosters for slaughter.....farms..	555	1,292	2,324	(NA)	(NA)	(NA)
number..	1,363,292	1,877,284	2,379,368	(NA)	(NA)	(NA)
dollars..	899,773	1,407,965	2,565,269	(NA)	(NA)	(NA)
Chicken eggs.....farms..	745	1,517	2,787	4,279	(NA)	(NA)
dozens..	26,365,998	22,296,921	24,029,832	22,876,457	(NA)	(NA)
dollars..	11,337,379	10,033,615	10,831,515	12,730,596	(NA)	(NA)
Started pullets, turkeys, ducks, geese, miscellaneous poultry, and their eggs.....farms..	114	140	297	320	(NA)	(NA)
dollars..	1,014,047	545,451	1,011,471	775,239	(NA)	(NA)
Started pullets sold.....farms..	57	(NA)	(NA)	(NA)	(NA)	(NA)
number..	338,338	(NA)	(NA)	(NA)	(NA)	(NA)
Ducks sold.....farms..	18	78	(NA)	(NA)	(NA)	(NA)
number..	1,191	1,742	(NA)	(NA)	(NA)	(NA)
Geese sold.....farms..	9	50	(NA)	(NA)	(NA)	(NA)
number..	126	290	(NA)	(NA)	(NA)	(NA)
Turkeys and turkey fryers raised.....farms..	73	138	314	306	290	254
number..	69,385	115,745	158,991	97,734	48,063	38,515
DAIRY PRODUCTS SOLD						
Any milk or cream.....farms..	1,557	2,538	3,425	[1]4,583	[1]5,754	[1]7,123
dollars..	20,536,348	20,152,018	16,167,971	[1]15,376,378	[1]11,748,451	[1]7,025,571
Average sales per farm.....dollars..	13,190	7,940	4,721	[1]3,355	[1]2,042	[1]986
Milk sold as whole milk.....farms..	1,555	2,508	3,172	4,166	4,836	6,056
pounds..	366,315,131	380,053,078	327,645,517	283,638,551	282,425,161	264,722,930
dollars..	20,519,525	20,072,418	16,032,093	15,145,419	[2]11,473,655	[2]6,765,041
Cream.....farms..	34	131	253	361	298	648
Butterfat.....pounds..	24,755	121,542	227,068	180,861	155,480	387,715
dollars..	16,833	79,600	135,878	131,375	[2]89,368	[2]116,961

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..	4,648	6,542	10,411	13,391	18,786	16,554	17,695	14,906
Cropland harvested[1].....farms..	3,895	5,503	8,257	11,459	17,800	15,485	17,383	14,346
acres..	168,044	205,767	246,583	290,199	435,748	371,611	446,098	380,105
Value of all crops harvested, including horticultural specialties and forest products[1].....dollars..	17,631,026	17,645,067	17,031,963	19,795,782	19,826,134	10,196,676	(NA)	(NA)
Value of all crops sold, including horticultural specialties and forest products[1].....dollars..	9,669,916	9,093,835	7,259,634	4,336,763	6,766,066	4,211,760	(NA)	4,981,535
Corn:								
Corn for all purposes.....farms..	741	970	1,415	1,782	2,640	3,199	4,707	3,319
acres..	10,694	9,725	10,848	10,419	13,060	14,423	15,835	12,054
Harvested for grain.....farms..	32	69	153	474	1,093	1,275	2,131	1,122
acres..	215	251	531	1,316	3,045	3,142	4,088	2,218
bushels..	14,957	15,649	25,110	66,186	129,255	143,642	171,199	111,977
Value.....dollars..	24,679	25,038	45,198	103,250	187,420	101,985	186,607	116,103
Sales.....farms..	3	4	15	45	(NA)	(NA)	(NA)	(NA)
bushels..	3,253	2,600	2,774	2,919	(NA)	(NA)	(NA)	(NA)
Cut for silage.....farms..	669	880	1,205	1,252	(NA)	1,446	(NA)	1,411
acres..	10,114	9,370	9,979	8,609	(NA)	9,200	(NA)	7,453
tons, green wt..	128,516	109,205	91,360	91,532	(NA)	105,144	(NA)	81,466
Value.....dollars..	1,477,934	1,037,448	730,880	869,557	(NA)	515,207	(NA)	438,413
Cut for green or dry fodder.....farms..	61	47	108	204	(NA)	849	(NA)	967
acres..	323	104	338	494	(NA)	2,081	(NA)	2,002
Value.....dollars..	46,987	6,864	26,026	25,688	(NA)	41,620	(NA)	(NA)
Hogged or grazed.....farms..	8	(2)	(2)	(2)	(NA)	(2)	(NA)	194
acres..	42	(2)	(2)	(2)	(NA)	(2)	(NA)	381
Value.....dollars..	6,109	(2)	(2)	(2)	(NA)	(2)	(NA)	(NA)
Small grains harvested:								
Wheat.....farms..	1	2	(NA)	(NA)	9	11	7	10
acres..	6	5	(NA)	(NA)	72	46	9	18
bushels..	120	127	(NA)	(NA)	1,492	779	143	376
Value.....dollars..	210	241	(NA)	(NA)	2,386	779	186	529
Sales.....farms..	-	1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels..	-	72	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats for grain.....farms..	30	75	176	198	455	428	570	666
acres..	219	674	1,486	1,412	3,044	2,336	2,878	3,146
bushels..	10,144	24,874	40,544	50,635	101,701	90,490	111,615	126,083
Value.....dollars..	9,130	24,874	40,544	50,128	91,531	50,676	72,550	81,128
Sales.....farms..	3	5	12	17	(NA)	(NA)	(NA)	(NA)
bushels..	2,234	865	5,578	4,509	(NA)	(NA)	(NA)	(NA)
Rye for grain.....farms..	12	14	(NA)	(NA)	27	10	17	15
acres..	207	192	(NA)	(NA)	136	20	35	33
bushels..	6,233	5,325	(NA)	(NA)	2,594	418	441	589
Value.....dollars..	7,480	6,124	(NA)	(NA)	3,502	335	375	648
Sales.....farms..	11	6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels..	6,171	4,635	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other grains.....acres..	11	48	677	600	352	308	347	412
bushels..	468	1,004	16,712	19,081	9,927	8,872	12,708	10,668
Value.....dollars..	468	1,151	23,404	27,119	11,063	5,882	8,478	9,740
Sales.....bushels..	468	-	2,790	1,750	(NA)	(NA)	(NA)	(NA)
Hay crops:								
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms..	812	569	870	654	386	349	555	703
acres..	18,072	8,865	13,115	7,090	2,869	3,108	2,703	2,778
tons..	35,341	18,571	24,281	12,472	5,754	5,260	4,688	5,259
Value.....dollars..	1,625,686	742,840	1,031,942	530,061	182,244	98,280	88,603	105,812
Sales.....farms..	148	71	74	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	4,929	1,557	2,055	(NA)	(NA)	(NA)	(NA)	(NA)
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms..	2,424	3,572	5,499	6,871	5,369	6,855	10,520	(NA)
acres..	91,400	117,175	143,428	150,646	116,448	138,669	211,873	195,248
tons..	115,931	170,121	198,580	198,695	144,695	166,479	224,359	235,268
Value.....dollars..	4,405,378	5,273,751	6,354,560	6,954,325	3,579,138	2,132,587	4,105,770	3,042,599
Sales.....farms..	620	976	592	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	19,928	22,702	15,241	(NA)	(NA)	(NA)	(NA)	(NA)
Oats, wheat, barley, rye, or other small grains cut for hay[3].....farms..	301	513	631	1,630	2,474	2,235	3,938	2,466
acres..	2,285	3,366	3,790	7,709	9,929	10,001	10,660	6,450
tons..	3,774	5,777	6,190	7,666	4,795	10,062	11,407	6,861
Value.....dollars..	132,090	129,983	142,370	300,877	295,867	143,768	159,698	75,471
Sales.....farms..	19	34	7	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	321	327	111	(NA)	(NA)	(NA)	(NA)	(NA)
Other hay cut.....farms..	1,177	1,849	2,498	4,947	(NA)	(NA)	(NA)	(NA)
acres..	31,232	45,617	48,913	84,710	260,357	172,176	164,186	127,003
tons..	27,500	47,287	54,183	77,604	230,614	170,797	118,051	114,372
Value.....dollars..	852,500	1,324,036	1,517,124	2,405,724	4.670,364	1,742,775	1,874,132	1,224,978
Sales.....farms..	225	480	238	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	5,056	8,090	4,602	(NA)	(NA)	(NA)	(NA)	(NA)
Grass silage made from grasses, alfalfa, clover, or small grains.....farms..	205	383	472	248	(NA)	24	(NA)	(NA)
acres..	4,205	6,409	7,559	4,023	(NA)	222	(NA)	(NA)
tons, green wt..	20,901	38,311	43,974	17,064	(NA)	1,572	(NA)	(NA)
Value.....dollars..	219,461	363,955	307,818	174,054	(NA)	7,701	(NA)	(NA)
Sales.....farms..	7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons, green wt..	183	(NA)	(NA)	(NA)	(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
Field seed crops harvested:								
Red clover seed.....farms..	9	11	-	9	4	[4]18	(NA)	[5]1
acres..	74	99	-	76	26	[4]62	(NA)	[5]5
pounds..	4,770	6,700	-	3,657	2,400	[4]3,480	(NA)	[5]300
Value.....dollars..	1,431	1,608	-	1,829	941	[4]650	(NA)	[5]73
Timothy seed.....farms..	2	5	2	4	(NA)	(NA)	(NA)	8
acres..	18	40	5	11	(NA)	(NA)	(NA)	31
pounds..	2,355	4,985	460	790	(NA)	(NA)	(NA)	900
Value.....dollars..	400	648	92	237	(NA)	(NA)	(NA)	80
Other field seed crops.....acres..	-	2	36	25	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	-	3	661	521	84	1,696	(NA)	(NA)
Other field crops harvested:								
Irish potatoes for home use or sale.....farms..	679	1,526	2,916	5,161	8,356	8,221	13,463	9,504
acres[6]..	1,175	1,480	2,266	4,214	7,111	6,152	10,246	7,179
hundredweight..	251,192	274,205	368,069	675,188	619,693	536,400	1,052,413	618,196
Value.....dollars..	1,017,328	822,622	1,055,131	1,800,501	2,109,419	910,460	1,069,953	1,676,535
Dry field and seed beans harvested for beans.....farms..	23	101	129	512	113	[7]453	1,729	986
acres..	32	61	49	301	187	[7]301	[8]788	609
bushels..	327	865	737	3,422	1,520	3,509	9,301	6,436
Value.....dollars..	2,747	8,045	6,854	22,585	7,904	10,527	29,763	36,687
Other field crops.....acres..	-	80	3	33	(NA)	62	(NA)	(NA)
Value.....dollars..	-	2,040	260	[9]31,550	16,957	147,162	(NA)	(NA)
Vegetables for sale (other than Irish and sweet potatoes):								
Vegetables harvested for sale.....farms..	336	529	620	937	1,674	1,404	(NA)	2,586
acres..	3,164	3,798	3,729	4,281	5,735	3,682	5,800	4,628
Sales.....dollars..	1,093,720	932,652	663,860	768,747	811,172	366,192	(NA)	612,944
Tomatoes.....farms..	170	312	271	333	482	465	573	731
acres..	127	160	176	233	305	196	196	228
Sweet corn.....farms..	281	439	485	686	951	826	2,133	1,712
acres..	1,506	1,895	1,854	1,794	2,068	1,225	2,374	2,377
Cucumbers and pickles.....farms..	146	246	248	256	(NA)	317	(NA)	610
acres..	70	147	181	190	(NA)	99	(NA)	110
Snap beans (bush and pole types).....farms..	154	271	269	352	602	427	1,037	874
acres..	149	224	265	344	615	258	393	331
Cabbage.....farms..	100	164	185	204	288	298	657	653
acres..	220	188	223	334	336	169	327	327
Cantaloups and muskmelons.....farms..	19	35	40	44	(NA)	90	(NA)	108
acres..	12	16	19	25	(NA)	41	(NA)	24
Sweet peppers (including pimientos).....farms..	56	99	28	25	(NA)	44	(NA)	-
acres..	16	23	8	15	(NA)	11	(NA)	-
Green peas.....farms..	119	191	209	246	316	398	(NA)	905
acres..	93	111	117	103	119	145	(NA)	253
Squash.....farms..	181	296	248	334	(NA)	275	(NA)	109
acres..	634	643	437	860	(NA)	671	(NA)	84
Turnips.....farms..	22	21	15	[7]17	(NA)	39	(NA)	41
acres..	93	107	48	12	(NA)	20	(NA)	15
Asparagus.....farms..	40	72	71	30	(NA)	118	(NA)	204
acres..	16	26	37	24	(NA)	57	(NA)	77
Carrots.....farms..	102	170	174	201	(NA)	390	(NA)	121
acres..	31	37	56	70	(NA)	159	(NA)	36
Lettuce and romaine.....farms..	64	112	107	106	(NA)	156	(NA)	304
acres..	46	44	67	59	(NA)	61	(NA)	70
Beets (table).....farms..	101	162	163	206	(NA)	313	(NA)	101
acres..	30	30	36	67	(NA)	81	(NA)	26
Pumpkins.....farms..	57	73	47	21	(NA)	10	(NA)	2
acres..	74	82	33	17	(NA)	8	(NA)	1
Spinach.....farms..	38	48	59	24	(NA)	83	(NA)	174
acres..	12	11	24	19	(NA)	53	(NA)	66
Rhubarb.....farms..	-	3	7	6	(NA)	2	(NA)	-
acres..	-	10	3	4	(NA)	(Z)	(NA)	-
Other vegetables.....acres..	35	44	145	111	(NA)	428	(NA)	603
Berries harvested for sale:[10]								
Strawberries.....farms..	147	199	288	423	551	927	1,097	1,344
acres..	88	116	116	144	174	280	299	324
quarts..	191,253	165,774	182,693	202,199	102,805	435,101	431,635	594,921
Value.....dollars..	87,976	77,915	85,867	76,836	43,568	69,615	73,378	132,656
Raspberries.....farms..	97	187	199	243	704	704	(NA)	823
acres..	32	74	61	55	145	165	(NA)	131
quarts..	22,315	57,757	34,683	37,278	67,270	90,053	(NA)	104,139
Value.....dollars..	11,158	23,103	14,566	20,132	31,618	20,575	(NA)	32,494
Blueberries (tame and wild).....farms..	94	145	188	274	357	437	(NA)	215
acres..	1,142	1,414	1,645	2,288	3,334	2,066	(NA)	902
quarts..	471,416	448,079	432,445	265,707	295,745	310,199	(NA)	171,268
Value.....dollars..	282,850	129,943	77,840	103,856	112,383	49,999	(NA)	38,515
Other berries.....acres..	2	3	8	15	53	38	(NA)	79
Value.....dollars..	704	156	798	1,832	3,245	1,740	(NA)	9,331
Tree fruits, nuts, and grapes:[11]								
Land in bearing & nonbearing fruit orchards, groves, vineyards, and planted nut trees....farms..	327	564	930	4,626	2,928	1,906	7,357	4,504
acres..	5,387	7,296	8,646	11,563	12,961	10,162	17,998	14,471
Apples.....farms..	310	554	921	4,088	7,138	5,471	10,446	8,748
Trees of all ages.....number..	180,026	211,829	274,745	378,828	494,855	455,757	711,803	705,941
Trees not of bearing age.....farms..	104	157	274	1,202	(NA)	1,585	(NA)	(NA)
number..	41,221	29,244	53,045	51,839	(NA)	89,649	160,642	245,865
Trees of bearing age.....farms..	300	527	832	3,461	(NA)	4,792	(NA)	(NA)
number..	138,805	182,585	221,700	326,989	(NA)	366,108	551,161	460,076
Quantity harvested.....farms..	224	398	313	2,472	(NA)	3,983	(NA)	(NA)
pounds..	38,563,073	70,952,736	41,046,096	64,438,080	50,465,568	46,738,704	23,493,120	37,973,136
Value.....dollars..	2,005,844	2,660,729	2,009,549	2,483,551	2,268,283	681,607	704,794	1,038,009

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..	113	175	339	1,165	1,637	1,228	2,348	1,712
Trees of all ages.....number..	10,319	21,470	20,387	29,745	43,879	39,333	58,633	66,485
Trees not of bearing age.....farms..	50	64	124	440	(NA)	456	(NA)	(NA)
number..	2,549	5,480	4,164	9,943	(NA)	14,398	14,839	25,777
Trees of bearing age.....farms..	95	146	278	858	(NA)	892	(NA)	(NA)
number..	7,770	15,990	16,223	19,802	(NA)	24,935	43,794	40,708
Quantity harvested.....farms..	82	103	122	611	(NA)	662	(NA)	(NA)
bushels..	21,941	16,844	8,899	9,495	21,543	13,518	538	15,096
Value.....dollars..	89,519	67,376	33,818	28,485	79,711	21,628	942	29,885
Pears.....farms..	143	209	339	1,630	3,157	1,820	5,351	3,156
Trees of all ages.....number..	6,473	5,416	8,165	11,134	13,993	12,292	24,495	18,241
Trees not of bearing age.....farms..	38	49	102	461	(NA)	473	(NA)	(NA)
number..	997	1,376	4,193	3,735	(NA)	4,531	5,068	5,492
Trees of bearing age.....farms..	125	179	271	1,280	(NA)	1,467	(NA)	(NA)
number..	5,476	4,040	3,972	7,399	(NA)	7,761	19,427	12,749
Quantity harvested.....farms..	104	131	75	879	(NA)	1,031	(NA)	(NA)
bushels..	9,976	4,443	751	4,679	11,923	6,323	9,769	11,962
Value.....dollars..	34,916	10,220	2,630	10,527	26,230	7,272	12,211	20,168
Grapes.....farms..	68	103	63	1,404	2,210	896	3,362	1,645
Vines of all ages.....number..	658	1,552	1,334	8,634	10,730	7,470	19,103	9,365
Vines not of bearing age.....farms..	15	27	17	289	(NA)	156	(NA)	(NA)
number..	110	187	195	2,718	(NA)	2,055	2,583	2,154
Vines of bearing age.....farms..	61	92	51	1,139	(NA)	765	(NA)	(NA)
number..	548	1,365	1,139	5,916	(NA)	5,415	16,520	7,211
Quantity harvested.....farms..	45	56	29	873	(NA)	626	(NA)	(NA)
pounds..	5,306	3,613	3,428	51,598	152,036	56,260	181,423	104,283
Value.....dollars..	371	216	170	3,095	10,642	1,407	8,708	6,259
Plums and prunes.....farms..	52	86	120	771	1,251	848	3,207	2,085
Trees of all ages.....number..	371	629	920	2,976	4,795	3,438	13,377	10,602
Trees not of bearing age.....farms..	20	27	41	259	(NA)	267	(NA)	(NA)
number..	111	105	228	944	(NA)	1,245	2,399	3,218
Trees of bearing age.....farms..	42	69	92	556	(NA)	612	(NA)	(NA)
number..	260	524	692	2,032	(NA)	2,193	10,978	7,384
Quantity harvested.....farms..	28	29	19	288	(NA)	337	(NA)	(NA)
bushels..	470	85	414	1,232	2,548	1,131	803	5,154
Value.....dollars..	1,880	255	1,036	3,574	7,644	1,584	1,606	11,855
Cherries.....farms..	39	82	177	606	1,168	768	3,076	1,390
Trees of all ages.....number..	124	379	860	1,877	4,413	2,823	12,186	6,327
Trees not of bearing age.....farms..	16	27	62	226	(NA)	247	(NA)	(NA)
number..	39	84	319	828	(NA)	804	3,221	1,652
Trees of bearing age.....farms..	26	67	131	418	(NA)	553	(NA)	(NA)
number..	85	295	541	1,049	(NA)	2,019	8,965	4,675
Quantity harvested.....farms..	12	36	34	229	(NA)	336	(NA)	(NA)
pounds..	933	1,978	2,386	7,779	28,475	21,496	44,240	77,952
Value.....dollars..	93	140	262	1,012	3,418	1,550	1,975	8,018
Other tree fruits and nuts, value.....dollars..	87	6	25	17	-	111	(NA)	(NA)
Sales.....dollars..	87	6	25	(NA)	(NA)	(NA)	(NA)	(NA)
Value of fruits, including berries and nuts harvested.....dollars..	2,514,694	2,970,059	2,226,561	2,732,917	2,586,742	857,088	(NA)	(NA)
Value of fruits, including berries and nuts sold.....dollars..	2,514,694	2,970,059	2,226,561	1,645,969	1,650,793	611,802	(NA)	(NA)

NA Not available.
Z Reported in small fractions.
[1]Figures for cropland harvested and crops relate to crop years 1964, 1959, 1954, 1949, 1944, 1939, 1934, and 1929.
[2]Corn hogged or grazed reported with corn cut for green or dry fodder.
[3]In 1950, 1945, 1940, 1935, and 1930, oats cut for feeding unthreshed was enumerated separately without production. Available data consolidated; therefore, there may be some duplication in farms reporting.
[4]Clover seed, except sweetclover.
[5]Clover seed, including sweetclover.
[6]For 1964, does not include acreage for farms with less than 10 hundredweight harvested; for 1959 and 1954, less than 20 bushels harvested; and for 1949, less than 15 bushels harvested.
[7]Excludes farms reporting acreage grown for all purposes with no production. Acres harvested for beans or peas are not separately reported.
[8]Includes acreage grown for all purposes whether alone or with other crops.
[9]Includes receipts from sale of pasture and grazing privileges.
[10]For censuses prior to 1950, small fruits harvested for home use or for sale.
[11]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, and apples are based on reports for only a sample of farms. See text]

SUBJECT		1964	1959
CORN FOR ALL PURPOSES			
TOTAL	FARMS	741	970
	ACRES	10 694	9 725
BY ACRES HARVESTED:			
LESS THAN 20 ACRES	FARMS	562	851
	ACRES	4 521	(NA)
20 TO 49 ACRES	FARMS	154	104
	ACRES	4 331	(NA)
50 TO 74 ACRES	FARMS	18	13
	ACRES	1 062	(NA)
75 TO 99 ACRES	FARMS	4	-
	ACRES	320	(NA)
100 TO 149 ACRES	FARMS	1	2
	ACRES	110	(NA)
150 TO 199 ACRES	FARMS	1	-
	ACRES	150	(NA)
200 ACRES OR MORE	FARMS	1	-
	ACRES	200	(NA)
WHEAT			
TOTAL	FARMS	1	5
	ACRES	6	5
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	1	5
	ACRES	6	(NA)
15 TO 24 ACRES	FARMS	-	-
	ACRES	-	(NA)
25 TO 49 ACRES	FARMS	-	-
	ACRES	-	(NA)
50 TO 99 ACRES	FARMS	-	-
	ACRES	-	(NA)
100 TO 249 ACRES	FARMS	-	-
	ACRES	-	(NA)
250 TO 499 ACRES	FARMS	-	-
	ACRES	-	(NA)
500 ACRES OR MORE	FARMS	-	-
	ACRES	-	(NA)
OATS FOR GRAIN			
TOTAL	FARMS	30	63
	ACRES	219	797
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	27	42
	ACRES	142	(NA)
15 TO 24 ACRES	FARMS	2	10
	ACRES	35	(NA)
25 TO 49 ACRES	FARMS	1	10
	ACRES	42	(NA)
50 TO 99 ACRES	FARMS	-	1
	ACRES	-	(NA)
100 ACRES OR MORE	FARMS	-	-
	ACRES	-	(NA)
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING			
TOTAL	FARMS	812	634
	ACRES	18 072	10 376
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	396	425
	ACRES	2 629	(NA)
15 TO 24 ACRES	FARMS	173	84
	ACRES	3 167	(NA)
25 TO 49 ACRES	FARMS	142	85
	ACRES	4 677	(NA)
50 TO 99 ACRES	FARMS	80	27
	ACRES	4 876	(NA)
100 ACRES OR MORE	FARMS	21	13
	ACRES	2 723	(NA)
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY			
TOTAL	FARMS	2 424	3 673
	ACRES	91 400	115 463
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	656	1 234
	ACRES	4 943	(NA)
15 TO 24 ACRES	FARMS	416	734
	ACRES	7 621	(NA)
25 TO 49 ACRES	FARMS	688	945
	ACRES	22 745	(NA)
50 TO 99 ACRES	FARMS	488	532
	ACRES	32 084	(NA)
100 ACRES OR MORE	FARMS	176	228
	ACRES	24 007	(NA)
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY			
TOTAL	FARMS	301	674
	ACRES	2 285	4 700
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	267	609
	ACRES	1 335	(NA)
15 TO 24 ACRES	FARMS	18	44
	ACRES	320	(NA)
25 TO 49 ACRES	FARMS	12	10
	ACRES	376	(NA)
50 TO 99 ACRES	FARMS	3	6
	ACRES	154	(NA)
100 ACRES OR MORE	FARMS	1	5
	ACRES	100	(NA)
OTHER HAY CUT			
TOTAL	FARMS	1 177	1 904
	ACRES	31 232	47 268
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	505	850
	ACRES	3 466	(NA)
OTHER HAY CUT--CON.			
BY ACRES HARVESTED--CON.			
15 TO 24 ACRES	FARMS	235	361
	ACRES	4 292	(NA)
25 TO 49 ACRES	FARMS	264	420
	ACRES	9 027	(NA)
50 TO 99 ACRES	FARMS	134	213
	ACRES	8 596	(NA)
100 ACRES OR MORE	FARMS	39	60
	ACRES	5 851	(NA)
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS			
TOTAL	FARMS	205	507
	ACRES	4 204	8 434
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	119	294
	ACRES	765	(NA)
15 TO 24 ACRES	FARMS	34	94
	ACRES	588	(NA)
25 TO 49 ACRES	FARMS	30	95
	ACRES	1 043	(NA)
50 TO 99 ACRES	FARMS	16	16
	ACRES	1 066	(NA)
100 ACRES OR MORE	FARMS	6	8
	ACRES	742	(NA)
IRISH POTATOES FOR HOME USE OR SALE			
TOTAL	FARMS	679	1 526
	ACRES	1 175	1 480
	HUNDREDWEIGHT	251 192	274 205
LESS THAN 10 HUNDREDWEIGHT	FARMS	295	677
	HUNDREDWEIGHT	1 717	3 985
10 HUNDREDWEIGHT OR MORE	FARMS	384	849
	ACRES	1 175	1 480
	HUNDREDWEIGHT	249 475	270 220
BY ACRES HARVESTED:			
0.1 TO 0.9 ACRE	FARMS	274	635
	ACRES	91	194
	HUNDREDWEIGHT	11 318	18 529
1.0 TO 1.9 ACRES	FARMS	51	110
	ACRES	57	115
	HUNDREDWEIGHT	5 456	10 508
2.0 TO 2.9 ACRES	FARMS	18	40
	ACRES	37	84
	HUNDREDWEIGHT	3 768	8 934
3.0 TO 4.9 ACRES	FARMS	10	21
	ACRES	34	72
	HUNDREDWEIGHT	5 475	11 719
5.0 TO 9.9 ACRES	FARMS	14	17
	ACRES	93	97
	HUNDREDWEIGHT	18 178	13 490
10.0 TO 24.9 ACRES	FARMS	7	12
	ACRES	110	178
	HUNDREDWEIGHT	26 850	32 776
25.0 TO 49.9 ACRES	FARMS	2	7
	ACRES	50	234
	HUNDREDWEIGHT	11 000	41 064
50 ACRES OR MORE	FARMS	8	7
	ACRES	703	506
	HUNDREDWEIGHT	167 430	133 200
VEGETABLES HARVESTED FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)			
TOTAL	FARMS	336	547
	DOLLARS	1 093 720	1 031 591
BY VALUE OF SALES:			
$1 TO $99	FARMS	23	111
	DOLLARS	1 614	(NA)
$100 TO $499	FARMS	109	228
	DOLLARS	26 681	(NA)
$500 TO $999	FARMS	79	65
	DOLLARS	52 159	(NA)
$1,000 TO $1,999	FARMS	37	70
	DOLLARS	51 135	(NA)
$2,000 TO $4,999	FARMS	55	43
	DOLLARS	165 783	(NA)
$5,000 TO $9,999	FARMS	14	15
	DOLLARS	92 761	(NA)
$10,000 OR MORE	FARMS	19	15
	DOLLARS	703 587	(NA)
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES[1]			
TOTAL	FARMS	327	529
	ACRES	5 387	7 120
BY ACRES HARVESTED:			
LESS THAN 0.5 ACRE	FARMS	13	15
	ACRES	3	(NA)
0.5 TO 1.9 ACRES	FARMS	92	178
	ACRES	86	(NA)
2.0 TO 4.9 ACRES	FARMS	95	117
	ACRES	257	(NA)
5.0 TO 9.9 ACRES	FARMS	29	64
	ACRES	192	(NA)
10.0 TO 19.9 ACRES	FARMS	29	55
	ACRES	369	(NA)
20.0 TO 49.9 ACRES	FARMS	38	61
	ACRES	1 120	(NA)
50.0 TO 99.9 ACRES	FARMS	18	21
	ACRES	1 155	(NA)
100 ACRES OR MORE	FARMS	13	18
	ACRES	2 205	(NA)

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

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

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

SUBJECT		1964	1959
APPLES			
TREES NOT OF BEARING AGE	FARMS	104	157
	NUMBER	41 221	29 244
TREES OF BEARING AGE	FARMS	300	527
	NUMBER	138 805	182 585
QUANTITY HARVESTED	FARMS	224	398
	POUNDS	38 563 073	70 952 736
BY NUMBER OF BEARING TREES:			
FARMS WITH BEARING TREES:			
TREES NOT OF BEARING AGE	FARMS	94	130
	NUMBER	40 688	25 812
TREES OF BEARING AGE	FARMS	300	527
	NUMBER	138 805	182 585
QUANTITY HARVESTED	FARMS	224	398
	POUNDS	38 563 073	70 952 736
LESS THAN 20:			
TREES NOT OF BEARING AGE	FARMS	15	27
	NUMBER	249	423
TREES OF BEARING AGE	FARMS	51	66
	NUMBER	538	641
QUANTITY HARVESTED	FARMS	31	41
	POUNDS	32 872	35 904
20 TO 99:			
TREES NOT OF BEARING AGE	FARMS	21	33
	NUMBER	818	796
TREES OF BEARING AGE	FARMS	116	249
	NUMBER	4 460	9 053
QUANTITY HARVESTED	FARMS	74	164
	POUNDS	387 341	1 030 032
100 TO 199:			
TREES NOT OF BEARING AGE	FARMS	8	4
	NUMBER	497	350
TREES OF BEARING AGE	FARMS	33	56
	NUMBER	3 980	6 934
QUANTITY HARVESTED	FARMS	26	47
	POUNDS	474 650	1 192 032
APPLES--CON.			
BY NUMBER OF BEARING TREES--CON.			
FARMS WITH BEARING TREES--CON.			
200 TO 499:			
TREES NOT OF BEARING AGE	FARMS	15	13
	NUMBER	2 655	2 313
TREES OF BEARING AGE	FARMS	40	59
	NUMBER	12 208	17 342
QUANTITY HARVESTED	FARMS	34	53
	POUNDS	2 711 540	3 541 536
500 TO 999:			
TREES NOT OF BEARING AGE	FARMS	8	22
	NUMBER	2 315	5 445
TREES OF BEARING AGE	FARMS	19	45
	NUMBER	13 415	29 485
QUANTITY HARVESTED	FARMS	19	42
	POUNDS	4 058 360	9 319 632
1,000 OR MORE:			
TREES NOT OF BEARING AGE	FARMS	27	31
	NUMBER	34 154	16 485
TREES OF BEARING AGE	FARMS	41	52
	NUMBER	104 204	119 130
QUANTITY HARVESTED	FARMS	40	51
	POUNDS	30 898 310	55 833 600
FARMS WITH NO BEARING TREES	FARMS	10	27
TREES NOT OF BEARING AGE	FARMS	10	27
	NUMBER	533	3 432
QUANTITY HARVESTED	FARMS	-	(NA)
	POUNDS	-	(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..	251	239	(NA)	(NA)	178	161
....dollars..	2,768,448	2,068,392	1,407,113	1,794,707	558,534	390,106
Nursery products (trees, shrubs, vines, ornamentals, etc.)....farms..	75	52	66	52	35	[1]84
....acres..	208	250	238	155	171	(NA)
Sales....dollars..	260,606	164,702	193,888	182,979	73,493	[1]147,301
Cut flowers, potted plants, florist greens, and bedding plants....farms..	194	191	188	[2]185	(NA)	(NA)
Grown under glass....farms..	165	144	153	[2]138	[3]113	[4]99
....sq. ft..	1,215,753	1,146,399	1,007,937	[2]1,170,728	[3]790,751	(NA)
Grown in the open....farms..	82	86	84	[2]105	(NA)	(NA)
....acres..	55	64	83	[2]102	(NA)	(NA)
Sales....dollars..	2,420,233	1,805,399	1,145,002	[2]1,452,176	[3]408,552	[4]242,805
Vegetables under glass, flower and vegetable seeds, vegetable plants, bulbs, and mushrooms....farms..	81	90	89	115	(NA)	(NA)
Grown under glass or in house....farms..	75	80	74	99	(NA)	(NA)
....sq. ft..	84,782	172,650	91,930	171,477	(NA)	(NA)
Grown in the open....farms..	14	16	26	24	[5]88	(NA)
....acres..	7	13	32	26	[5]146	(NA)
Sales....dollars..	87,609	98,291	68,223	159,552	[5]76,489	(NA)
Any forest products cut and/or sold....farms..	1,620	2,787	(NA)	(NA)	(NA)	10,597
Sales of any forest products....farms..	1,031	[6]1,021	[7]1,211	(NA)	3,942	[8]3,545
....dollars..	1,188,721	1,469,189	1,451,565	1,201,405	1,568,184	[8]1,784,525
Sales of standing timber....farms..	256	455	(NA)	622	(NA)	(NA)
....dollars..	274,720	447,087	(NA)	450,881	(NA)	(NA)
Sales of all other forest products....farms..	893	[8]756	(NA)	(NA)	(NA)	(NA)
....dollars..	914,001	1,022,102	(NA)	750,524	(NA)	(NA)
Sales of firewood, pulpwood, fence posts, sawlogs, and Christmas trees....farms..	573	743	(NA)	1,187	(NA)	(NA)
....dollars..	567,039	827,090	(NA)	562,827	(NA)	(NA)
Sales of other products....farms..	441	[6]30	(NA)	317	(NA)	(NA)
....dollars..	346,962	195,012	(NA)	187,697	(NA)	(NA)
Firewood and fuelwood cut....farms..	1,002	2,181	4,165	5,503	(NA)	10,369
....cords..	13,892	27,795	50,971	75,386	(NA)	215,590
Value....dollars..	277,840	444,720	815,536	1,055,404	(NA)	1,709,392
Sales....farms..	240	299	(NA)	(NA)	(NA)	(NA)
....cords..	4,595	5,901	(NA)	(NA)	(NA)	(NA)
Pulpwood sold....farms..	187	226	436	350	(NA)	517
....cords..	9,394	13,284	19,512	14,276	(NA)	40,512
....dollars..	216,062	292,248	292,680	185,588	(NA)	432,418
Fence posts cut....farms..	187	419	1,357	1,679	(NA)	733
....number..	28,897	90,219	198,207	221,560	(NA)	99,904
Value....dollars..	13,004	40,599	51,534	53,174	(NA)	19,981
Sales....farms..	21	31	(NA)	(NA)	(NA)	(NA)
....number..	7,332	29,053	(NA)	(NA)	(NA)	(NA)
Sawlogs and veneer logs cut....farms..	205	365	[9]1,304	1,413	(NA)	1,545
....1,000 bd. ft..	5,188	9,357	[9]45,599	16,103	(NA)	95,853
Value....dollars..	259,400	449,136	[9]911,980	537,840	(NA)	870,882
Sales....farms..	152	241	(NA)	(NA)	(NA)	(NA)
....1,000 bd. ft..	4,472	8,462	(NA)	(NA)	(NA)	(NA)
Christmas trees sold....farms..	150	199	(NA)	(NA)	(NA)	(NA)
....number..	32,190	70,588	(NA)	(NA)	(NA)	(NA)
....dollars..	32,190	21,176	(NA)	(NA)	(NA)	(NA)
Maple sirup:						
Taps made for collecting maple sap....farms..	424	[10]441	959	1,688	1,138	1,552
....number..	222,923	[10]198,847	193,146	259,473	230,883	(NA)
Maple sap sold to others....farms..	23	(NA)	(NA)	(NA)	(NA)	(NA)
....gallons..	24,789	(NA)	(NA)	(NA)	(NA)	(NA)
Maple sirup made....farms..	420	441	943	1,629	1,126	1,518
....gallons..	52,708	31,792	49,817	49,668	52,049	80,371

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]Does not include farms reporting only sales of maple sirup.
[7]Does not include farms reporting only maple sirup and/or sugar sold.
[8]Does not include value of sales of maple sirup and maple sugar.
[9]Includes sales of standing timber.
[10]Buckets hung.

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	3 059
	NUMBER	81 906
COWS AND HEIFERS THAT HAVE CALVED	FARMS	2 691
	NUMBER	46 236
HEIFERS AND HEIFER CALVES	FARMS	2 607
	NUMBER	30 706
STEERS AND BULLS, INCLUDING CALVES	FARMS	1 764
	NUMBER	4 964
CATTLE AND CALVES SOLD	FARMS	2 383
	NUMBER	43 395
	DOLLARS	2 426 469
LESS THAN 10 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	1 306
	NUMBER	5 249
COWS AND HEIFERS THAT HAVE CALVED	FARMS	996
	NUMBER	1 961
HEIFERS AND HEIFER CALVES	FARMS	923
	NUMBER	2 191
STEERS AND BULLS, INCLUDING CALVES	FARMS	606
	NUMBER	1 097
CATTLE AND CALVES SOLD	FARMS	630
	NUMBER	3 212
	DOLLARS	262 963
10 TO 19 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	443
	NUMBER	6 050
COWS AND HEIFERS THAT HAVE CALVED	FARMS	407
	NUMBER	2 617
HEIFERS AND HEIFER CALVES	FARMS	404
	NUMBER	2 531
STEERS AND BULLS, INCLUDING CALVES	FARMS	281
	NUMBER	902
CATTLE AND CALVES SOLD	FARMS	443
	NUMBER	3 926
	DOLLARS	300 073
20 TO 49 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	743
	NUMBER	24 157
COWS AND HEIFERS THAT HAVE CALVED	FARMS	723
	NUMBER	14 240
HEIFERS AND HEIFER CALVES	FARMS	720
	NUMBER	8 669
STEERS AND BULLS, INCLUDING CALVES	FARMS	452
	NUMBER	1 248
CATTLE AND CALVES SOLD	FARMS	743
	NUMBER	13 335
	DOLLARS	683 970
50 TO 99 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	446
	NUMBER	29 974
COWS AND HEIFERS THAT HAVE CALVED	FARMS	445
	NUMBER	17 863
HEIFERS AND HEIFER CALVES	FARMS	439
	NUMBER	11 111
STEERS AND BULLS, INCLUDING CALVES	FARMS	316
	NUMBER	1 000
CATTLE AND CALVES SOLD	FARMS	446
	NUMBER	15 370
	DOLLARS	740 665
100 TO 199 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	111
	NUMBER	14 296
COWS AND HEIFERS THAT HAVE CALVED	FARMS	110
	NUMBER	8 216
HEIFERS AND HEIFER CALVES	FARMS	111
	NUMBER	5 429
STEERS AND BULLS, INCLUDING CALVES	FARMS	100
	NUMBER	651
CATTLE AND CALVES SOLD	FARMS	111
	NUMBER	6 456
	DOLLARS	365 584
200 TO 499 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	10
	NUMBER	2 180
COWS AND HEIFERS THAT HAVE CALVED	FARMS	10
	NUMBER	1 339
HEIFERS AND HEIFER CALVES	FARMS	10
	NUMBER	775
STEERS AND BULLS, INCLUDING CALVES	FARMS	9
	NUMBER	66
CATTLE AND CALVES SOLD	FARMS	10
	NUMBER	1 096
	DOLLARS	73 214
500 TO 999 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	-
	NUMBER	-
COWS AND HEIFERS THAT HAVE CALVED	FARMS	-
	NUMBER	-
HEIFERS AND HEIFER CALVES	FARMS	-
	NUMBER	-
STEERS AND BULLS, INCLUDING CALVES	FARMS	-
	NUMBER	-
CATTLE AND CALVES SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
CATTLE AND CALVES BY NUMBER ON HAND--CON.		
ALL FARMS REPORTING CATTLE AND CALVES--CON.		
1,000 TO 2,499 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	-
	NUMBER	-
COWS AND HEIFERS THAT HAVE CALVED	FARMS	-
	NUMBER	-
HEIFERS AND HEIFER CALVES	FARMS	-
	NUMBER	-
STEERS AND BULLS, INCLUDING CALVES	FARMS	-
	NUMBER	-
CATTLE AND CALVES SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
2,500 OR MORE CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	-
	NUMBER	-
COWS AND HEIFERS THAT HAVE CALVED	FARMS	-
	NUMBER	-
HEIFERS AND HEIFER CALVES	FARMS	-
	NUMBER	-
STEERS AND BULLS, INCLUDING CALVES	FARMS	-
	NUMBER	-
CATTLE AND CALVES SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
FARMS WITH NO CATTLE AND CALVES:		
CATTLE AND CALVES SOLD	FARMS	89
	NUMBER	1 535
	DOLLARS	157 123
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	2 691
	NUMBER	79 771
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	46 236
HEIFERS AND HEIFER CALVES	FARMS	2 325
	NUMBER	29 175
STEERS AND BULLS, INCLUDING CALVES	FARMS	1 555
	NUMBER	4 360
CATTLE AND CALVES SOLD	FARMS	2 228
	NUMBER	41 817
	DOLLARS	2 233 864
1 TO 4 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	1 161
	NUMBER	7 206
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	2 233
HEIFERS AND HEIFER CALVES	FARMS	879
	NUMBER	3 484
STEERS AND BULLS, INCLUDING CALVES	FARMS	600
	NUMBER	1 489
CATTLE AND CALVES SOLD	FARMS	701
	NUMBER	4 335
	DOLLARS	406 312
5 TO 9 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	235
	NUMBER	3 628
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	1 549
HEIFERS AND HEIFER CALVES	FARMS	211
	NUMBER	1 598
STEERS AND BULLS, INCLUDING CALVES	FARMS	146
	NUMBER	481
CATTLE AND CALVES SOLD	FARMS	232
	NUMBER	2 075
	DOLLARS	162 492
10 TO 19 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	363
	NUMBER	8 903
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	5 337
HEIFERS AND HEIFER CALVES	FARMS	329
	NUMBER	3 068
STEERS AND BULLS, INCLUDING CALVES	FARMS	180
	NUMBER	498
CATTLE AND CALVES SOLD	FARMS	363
	NUMBER	5 046
	DOLLARS	258 786
20 TO 29 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	338
	NUMBER	13 405
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	8 199
HEIFERS AND HEIFER CALVES	FARMS	330
	NUMBER	4 766
STEERS AND BULLS, INCLUDING CALVES	FARMS	200
	NUMBER	440
CATTLE AND CALVES SOLD	FARMS	338
	NUMBER	6 751
	DOLLARS	276 468
30 TO 49 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	394
	NUMBER	23 902
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	14 779
HEIFERS AND HEIFER CALVES	FARMS	381
	NUMBER	8 380
STEERS AND BULLS, INCLUDING CALVES	FARMS	263
	NUMBER	743
CATTLE AND CALVES SOLD	FARMS	394
	NUMBER	12 066
	DOLLARS	547 978

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	174
	NUMBER	18 017
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	10 951
HEIFERS AND HEIFER CALVES	FARMS	169
	NUMBER	6 472
STEERS AND BULLS, INCLUDING CALVES	FARMS	143
	NUMBER	594
CATTLE AND CALVES SOLD	FARMS	174
	NUMBER	8 981
	DOLLARS	438 193
100 TO 199 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	26
	NUMBER	4 710
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	3 188
HEIFERS AND HEIFER CALVES	FARMS	26
	NUMBER	1 407
STEERS AND BULLS, INCLUDING CALVES	FARMS	23
	NUMBER	115
CATTLE AND CALVES SOLD	FARMS	26
	NUMBER	2 563
	DOLLARS	143 635
200 TO 499 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	-
	NUMBER	-
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	-
HEIFERS AND HEIFER CALVES	FARMS	-
	NUMBER	-
STEERS AND BULLS, INCLUDING CALVES	FARMS	-
	NUMBER	-
CATTLE AND CALVES SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
500 TO 999 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	-
	NUMBER	-
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	-
HEIFERS AND HEIFER CALVES	FARMS	-
	NUMBER	-
STEERS AND BULLS, INCLUDING CALVES	FARMS	-
	NUMBER	-
CATTLE AND CALVES SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
1,000 OR MORE COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	-
	NUMBER	-
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	-
HEIFERS AND HEIFER CALVES	FARMS	-
	NUMBER	-
STEERS AND BULLS, INCLUDING CALVES	FARMS	-
	NUMBER	-
CATTLE AND CALVES SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
FARMS WITH NO COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	368
	NUMBER	2 135
HEIFERS AND HEIFER CALVES	FARMS	282
	NUMBER	1 531
STEERS AND BULLS, INCLUDING CALVES	FARMS	209
	NUMBER	604
CATTLE AND CALVES SOLD	FARMS	244
	NUMBER	3 113
	DOLLARS	349 728
COWS OTHER THAN MILK COWS BY NUMBER ON HAND		
ALL FARMS REPORTING COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	489
	NUMBER	10 289
COWS AND HEIFERS THAT HAVE CALVED	FARMS	489
	NUMBER	5 416
COWS OTHER THAN MILK COWS	NUMBER	2 299
HEIFERS AND HEIFER CALVES	FARMS	411
	NUMBER	3 599
STEERS AND BULLS, INCLUDING CALVES	FARMS	334
	NUMBER	1 274
CATTLE AND CALVES SOLD	FARMS	368
CATTLE SOLD	FARMS	307
	NUMBER	2 094
	DOLLARS	310 705
FATTENED ON GRAIN AND CONCENTRATES	FARMS	41
	NUMBER	298
CALVES SOLD	FARMS	276
	NUMBER	3 134
	DOLLARS	76 806
FATTENED ON GRAIN AND CONCENTRATES	FARMS	21
	NUMBER	146
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	337
	NUMBER	4 606
COWS AND HEIFERS THAT HAVE CALVED	FARMS	337
	NUMBER	2 268
COWS OTHER THAN MILK COWS	NUMBER	614
HEIFERS AND HEIFER CALVES	FARMS	272
	NUMBER	1 783
STEERS AND BULLS, INCLUDING CALVES	FARMS	218
	NUMBER	555
CATTLE AND CALVES SOLD	FARMS	217
CATTLE SOLD	FARMS	178
	NUMBER	911
	DOLLARS	118 539
FATTENED ON GRAIN AND CONCENTRATES	FARMS	21
	NUMBER	184
CALVES SOLD	FARMS	158
	NUMBER	1 488
	DOLLARS	32 506
FATTENED ON GRAIN AND CONCENTRATES	FARMS	12
	NUMBER	111
5 TO 9 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	86
	NUMBER	2 279
COWS AND HEIFERS THAT HAVE CALVED	FARMS	86
	NUMBER	1 188
COWS OTHER THAN MILK COWS	NUMBER	578
HEIFERS AND HEIFER CALVES	FARMS	80
	NUMBER	766
STEERS AND BULLS, INCLUDING CALVES	FARMS	68
	NUMBER	325
CATTLE AND CALVES SOLD	FARMS	85
CATTLE SOLD	FARMS	74
	NUMBER	449
	DOLLARS	68 285
FATTENED ON GRAIN AND CONCENTRATES	FARMS	12
	NUMBER	65
CALVES SOLD	FARMS	62
	NUMBER	631
	DOLLARS	15 446
FATTENED ON GRAIN AND CONCENTRATES	FARMS	7
	NUMBER	17
10 TO 19 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	48
	NUMBER	2 027
COWS AND HEIFERS THAT HAVE CALVED	FARMS	48
	NUMBER	1 178
COWS OTHER THAN MILK COWS	NUMBER	592
HEIFERS AND HEIFER CALVES	FARMS	42
	NUMBER	629
STEERS AND BULLS, INCLUDING CALVES	FARMS	34
	NUMBER	220
CATTLE AND CALVES SOLD	FARMS	48
CATTLE SOLD	FARMS	39
	NUMBER	399
	DOLLARS	70 056
FATTENED ON GRAIN AND CONCENTRATES	FARMS	4
	NUMBER	23
CALVES SOLD	FARMS	42
	NUMBER	604
	DOLLARS	20 126
FATTENED ON GRAIN AND CONCENTRATES	FARMS	1
	NUMBER	12
20 TO 29 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	11
	NUMBER	884
COWS AND HEIFERS THAT HAVE CALVED	FARMS	11
	NUMBER	515
COWS OTHER THAN MILK COWS	NUMBER	254
HEIFERS AND HEIFER CALVES	FARMS	11
	NUMBER	288
STEERS AND BULLS, INCLUDING CALVES	FARMS	8
	NUMBER	81
CATTLE AND CALVES SOLD	FARMS	11
CATTLE SOLD	FARMS	9
	NUMBER	177
	DOLLARS	26 925
FATTENED ON GRAIN AND CONCENTRATES	FARMS	1
	NUMBER	7
CALVES SOLD	FARMS	10
	NUMBER	354
	DOLLARS	6 058
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
30 TO 49 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	6
	NUMBER	(D)
COWS AND HEIFERS THAT HAVE CALVED	FARMS	6
	NUMBER	(D)
COWS OTHER THAN MILK COWS	NUMBER	(D)
HEIFERS AND HEIFER CALVES	FARMS	5
	NUMBER	(D)
STEERS AND BULLS, INCLUDING CALVES	FARMS	5
	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
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	6
CATTLE SOLD	FARMS	6
	NUMBER	(D)
	DOLLARS	(D)
FATTENED ON GRAIN AND CONCENTRATES	FARMS	3
	NUMBER	(D)
CALVES SOLD	FARMS	3
	NUMBER	(D)
	DOLLARS	(D)
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
50 TO 99 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	1
	NUMBER	(D)
COWS AND HEIFERS THAT HAVE CALVED	FARMS	1
	NUMBER	(D)
COWS OTHER THAN MILK COWS	NUMBER	(D)
HEIFERS AND HEIFER CALVES	FARMS	1
	NUMBER	(D)
STEERS AND BULLS, INCLUDING CALVES	FARMS	1
	NUMBER	(D)
CATTLE AND CALVES SOLD	FARMS	1
CATTLE SOLD	FARMS	1
	NUMBER	(D)
	DOLLARS	(D)
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
CALVES SOLD	FARMS	1
	NUMBER	(D)
	DOLLARS	(D)
FATTENED ON GRAIN AND CONCENTRATES	FARMS	1
	NUMBER	(D)
100 TO 199 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	-
	NUMBER	-
COWS AND HEIFERS THAT HAVE CALVED	FARMS	-
	NUMBER	-
COWS OTHER THAN MILK COWS	NUMBER	-
HEIFERS AND HEIFER CALVES	FARMS	-
	NUMBER	-
STEERS AND BULLS, INCLUDING CALVES	FARMS	-
	NUMBER	-
CATTLE AND CALVES SOLD	FARMS	-
CATTLE SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
CALVES SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
200 TO 499 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	-
	NUMBER	-
COWS AND HEIFERS THAT HAVE CALVED	FARMS	-
	NUMBER	-
COWS OTHER THAN MILK COWS	NUMBER	-
HEIFERS AND HEIFER CALVES	FARMS	-
	NUMBER	-
STEERS AND BULLS, INCLUDING CALVES	FARMS	-
	NUMBER	-
CATTLE AND CALVES SOLD	FARMS	-
CATTLE SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
CALVES SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
500 TO 999 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	-
	NUMBER	-
COWS AND HEIFERS THAT HAVE CALVED	FARMS	-
	NUMBER	-
COWS OTHER THAN MILK COWS	NUMBER	-
HEIFERS AND HEIFER CALVES	FARMS	-
	NUMBER	-
STEERS AND BULLS, INCLUDING CALVES	FARMS	-
	NUMBER	-
CATTLE AND CALVES SOLD	FARMS	-
CATTLE SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
CALVES SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-

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	2 570
	NUMBER	71 617
COWS AND HEIFERS THAT HAVE CALVED	FARMS	2 202
	NUMBER	40 820
HEIFERS AND HEIFER CALVES	FARMS	2 196
	NUMBER	27 107
STEERS AND BULLS, INCLUDING CALVES	FARMS	1 430
	NUMBER	3 690
CATTLE AND CALVES SOLD	FARMS	2 104
CATTLE SOLD	FARMS	1 725
	NUMBER	12 775
	DOLLARS	1 789 266
FATTENED ON GRAIN AND CONCENTRATES	FARMS	66
	NUMBER	817
CALVES SOLD	FARMS	1 835
	NUMBER	26 937
	DOLLARS	406 815
FATTENED ON GRAIN AND CONCENTRATES	FARMS	140
	NUMBER	713
CATTLE SOLD		
FARMS REPORTING BY NUMBER SOLD:		
TOTAL:		
1 TO 4	FARMS	1 052
	NUMBER	2 410
5 TO 19	FARMS	839
	NUMBER	7 342
20 TO 49	FARMS	115
	NUMBER	3 108
50 TO 99	FARMS	20
	NUMBER	1 342
100 TO 199	FARMS	6
	NUMBER	657
200 TO 499	FARMS	-
	NUMBER	-
500 OR MORE	FARMS	-
	NUMBER	-
FATTENED ON GRAIN AND CONCENTRATES:		
1 TO 4	FARMS	48
	NUMBER	91
5 TO 19	FARMS	49
	NUMBER	502
20 TO 49	FARMS	5
	NUMBER	127
50 TO 99	FARMS	4
	NUMBER	275
100 TO 199	FARMS	1
	NUMBER	120
200 TO 499	FARMS	-
	NUMBER	-
500 OR MORE	FARMS	-
	NUMBER	-
CALVES SOLD		
FARMS REPORTING BY NUMBER SOLD:		
TOTAL:		
1 TO 4	FARMS	622
	NUMBER	1 411
5 TO 19	FARMS	914
	NUMBER	9 911
20 TO 49	FARMS	515
	NUMBER	14 377
50 TO 99	FARMS	52
	NUMBER	3 241
100 TO 199	FARMS	7
	NUMBER	921
200 TO 499	FARMS	1
	NUMBER	210
500 OR MORE	FARMS	-
	NUMBER	-

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	102
	NUMBER	215
5 TO 19	FARMS	53
	NUMBER	497
20 TO 49	FARMS	6
	NUMBER	147
50 TO 99	FARMS	-
	NUMBER	-
100 TO 199	FARMS	-
	NUMBER	-
200 TO 499	FARMS	-
	NUMBER	-
500 OR MORE	FARMS	-
	NUMBER	-
HOGS AND PIGS BY NUMBER ON HAND		
ALL FARMS REPORTING HOGS AND PIGS:		
HOGS AND PIGS	FARMS	627
	NUMBER	13 397
USED OR TO BE USED FOR BREEDING	FARMS	144
	NUMBER	1 883
ALL OTHER HOGS AND PIGS	FARMS	605
	NUMBER	11 514
HOGS AND PIGS SOLD	FARMS	199
	NUMBER	16 740
LESS THAN 10 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	533
	NUMBER	1 263
USED OR TO BE USED FOR BREEDING	FARMS	68
	NUMBER	134
ALL OTHER HOGS AND PIGS	FARMS	511
	NUMBER	1 129
HOGS AND PIGS SOLD	FARMS	105
	NUMBER	772
10 TO 24 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	36
	NUMBER	608
USED OR TO BE USED FOR BREEDING	FARMS	26
	NUMBER	136
ALL OTHER HOGS AND PIGS	FARMS	36
	NUMBER	472
HOGS AND PIGS SOLD	FARMS	36
	NUMBER	1 294
25 TO 99 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	34
	NUMBER	1 775
USED OR TO BE USED FOR BREEDING	FARMS	30
	NUMBER	347
ALL OTHER HOGS AND PIGS	FARMS	34
	NUMBER	1 428
HOGS AND PIGS SOLD	FARMS	34
	NUMBER	2 833
100 TO 199 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	8
	NUMBER	1 058
USED OR TO BE USED FOR BREEDING	FARMS	5
	NUMBER	100
ALL OTHER HOGS AND PIGS	FARMS	8
	NUMBER	958
HOGS AND PIGS SOLD	FARMS	8
	NUMBER	1 115
200 TO 499 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	12
	NUMBER	3 678
USED OR TO BE USED FOR BREEDING	FARMS	11
	NUMBER	551
ALL OTHER HOGS AND PIGS	FARMS	12
	NUMBER	3 127
HOGS AND PIGS SOLD	FARMS	12
	NUMBER	3 512
500 TO 999 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	2
	NUMBER	(D)
USED OR TO BE USED FOR BREEDING	FARMS	2
	NUMBER	(D)
ALL OTHER HOGS AND PIGS	FARMS	2
	NUMBER	(D)
HOGS AND PIGS SOLD	FARMS	2
	NUMBER	(D)
1,000 OR MORE HOGS AND PIGS:		
HOGS AND PIGS	FARMS	2
	NUMBER	(D)
USED OR TO BE USED FOR BREEDING	FARMS	2
	NUMBER	(D)
ALL OTHER HOGS AND PIGS	FARMS	2
	NUMBER	(D)
HOGS AND PIGS SOLD	FARMS	2
	NUMBER	(D)
FARMS WITH NO HOGS AND PIGS:		
HOGS AND PIGS SOLD	FARMS	23
	NUMBER	127

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	160
	LITTERS	2 371
JUNE 2 TO NOVEMBER 30	FARMS	103
	LITTERS	1 190
DECEMBER 1 TO JUNE 1	FARMS	134
	LITTERS	1 181
HOGS AND PIGS	FARMS	155
	NUMBER	11 524
USED OR TO BE USED FOR BREEDING	FARMS	144
	NUMBER	1 883
ALL OTHER HOGS AND PIGS	FARMS	133
	NUMBER	9 641
HOGS AND PIGS SOLD	FARMS	136
	NUMBER	15 580
1 LITTER FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	46
	LITTERS	46
JUNE 2 TO NOVEMBER 30	FARMS	6
	LITTERS	6
DECEMBER 1 TO JUNE 1	FARMS	40
	LITTERS	40
HOGS AND PIGS	FARMS	44
	NUMBER	175
USED OR TO BE USED FOR BREEDING	FARMS	38
	NUMBER	52
ALL OTHER HOGS AND PIGS	FARMS	31
	NUMBER	123
HOGS AND PIGS SOLD	FARMS	27
	NUMBER	159
2 TO 4 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	53
	LITTERS	142
JUNE 2 TO NOVEMBER 30	FARMS	42
	LITTERS	76
DECEMBER 1 TO JUNE 1	FARMS	39
	LITTERS	66
HOGS AND PIGS	FARMS	51
	NUMBER	689
USED OR TO BE USED FOR BREEDING	FARMS	47
	NUMBER	189
ALL OTHER HOGS AND PIGS	FARMS	44
	NUMBER	500
HOGS AND PIGS SOLD	FARMS	48
	NUMBER	1 141
5 TO 9 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	20
	LITTERS	137
JUNE 2 TO NOVEMBER 30	FARMS	17
	LITTERS	61
DECEMBER 1 TO JUNE 1	FARMS	18
	LITTERS	76
HOGS AND PIGS	FARMS	19
	NUMBER	463
USED OR TO BE USED FOR BREEDING	FARMS	18
	NUMBER	114
ALL OTHER HOGS AND PIGS	FARMS	17
	NUMBER	349
HOGS AND PIGS SOLD	FARMS	20
	NUMBER	992
10 TO 19 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	18
	LITTERS	249
JUNE 2 TO NOVEMBER 30	FARMS	16
	LITTERS	96
DECEMBER 1 TO JUNE 1	FARMS	16
	LITTERS	153
HOGS AND PIGS	FARMS	18
	NUMBER	1 047
USED OR TO BE USED FOR BREEDING	FARMS	18
	NUMBER	188
ALL OTHER HOGS AND PIGS	FARMS	18
	NUMBER	859
HOGS AND PIGS SOLD	FARMS	18
	NUMBER	1 502
20 TO 49 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	14
	LITTERS	450
JUNE 2 TO NOVEMBER 30	FARMS	13
	LITTERS	210
DECEMBER 1 TO JUNE 1	FARMS	13
	LITTERS	240
HOGS AND PIGS	FARMS	14
	NUMBER	2 495
USED OR TO BE USED FOR BREEDING	FARMS	14
	NUMBER	353
ALL OTHER HOGS AND PIGS	FARMS	14
	NUMBER	2 142
HOGS AND PIGS SOLD	FARMS	14
	NUMBER	3 173

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	6
	LITTERS	412
JUNE 2 TO NOVEMBER 30	FARMS	6
	LITTERS	206
DECEMBER 1 TO JUNE 1	FARMS	5
	LITTERS	206
HOGS AND PIGS	FARMS	6
	NUMBER	3 140
USED OR TO BE USED FOR BREEDING	FARMS	6
	NUMBER	362
ALL OTHER HOGS AND PIGS	FARMS	6
	NUMBER	2 778
HOGS AND PIGS SOLD	FARMS	6
	NUMBER	5 243
100 TO 199 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	1
	LITTERS	(D)
JUNE 2 TO NOVEMBER 30	FARMS	1
	LITTERS	(D)
DECEMBER 1 TO JUNE 1	FARMS	1
	LITTERS	(D)
HOGS AND PIGS	FARMS	1
	NUMBER	(D)
USED OR TO BE USED FOR BREEDING	FARMS	1
	NUMBER	(D)
ALL OTHER HOGS AND PIGS	FARMS	1
	NUMBER	(D)
HOGS AND PIGS SOLD	FARMS	1
	NUMBER	(D)
200 OR MORE LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	2
	LITTERS	(D)
JUNE 2 TO NOVEMBER 30	FARMS	2
	LITTERS	(D)
DECEMBER 1 TO JUNE 1	FARMS	2
	LITTERS	(D)
HOGS AND PIGS	FARMS	2
	NUMBER	(D)
USED OR TO BE USED FOR BREEDING	FARMS	2
	NUMBER	(D)
ALL OTHER HOGS AND PIGS	FARMS	2
	NUMBER	(D)
HOGS AND PIGS SOLD	FARMS	2
	NUMBER	(D)
FARMS WITH NO LITTERS FARROWED:		
HOGS AND PIGS	FARMS	472
	NUMBER	1 873
USED OR TO BE USED FOR BREEDING	FARMS	-
	NUMBER	-
ALL OTHER HOGS AND PIGS	FARMS	472
	NUMBER	1 873
HOGS AND PIGS SOLD	FARMS	86
	NUMBER	1 287
HOGS AND PIGS BY NUMBER SOLD		
ALL FARMS REPORTING HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	199
	NUMBER	12 527
USED OR TO BE USED FOR BREEDING	FARMS	122
	NUMBER	1 851
ALL OTHER HOGS AND PIGS	FARMS	186
	NUMBER	10 676
HOGS AND PIGS SOLD	FARMS	222
	NUMBER	16 867
	DOLLARS	474 799
1 TO 9 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	78
	NUMBER	267
USED OR TO BE USED FOR BREEDING	FARMS	24
	NUMBER	39
ALL OTHER HOGS AND PIGS	FARMS	74
	NUMBER	228
HOGS AND PIGS SOLD	FARMS	97
	NUMBER	291
	DOLLARS	7 679
10 TO 49 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	66
	NUMBER	1 055
USED OR TO BE USED FOR BREEDING	FARMS	48
	NUMBER	204
ALL OTHER HOGS AND PIGS	FARMS	58
	NUMBER	851
HOGS AND PIGS SOLD	FARMS	70
	NUMBER	1 576
	DOLLARS	31 422
50 TO 99 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	23
	NUMBER	1 386
USED OR TO BE USED FOR BREEDING	FARMS	22
	NUMBER	267
ALL OTHER HOGS AND PIGS	FARMS	22
	NUMBER	1 119
HOGS AND PIGS SOLD	FARMS	23
	NUMBER	1 533
	DOLLARS	37 298

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	13
	NUMBER	1 189
USED OR TO BE USED FOR BREEDING	FARMS	10
	NUMBER	157
ALL OTHER HOGS AND PIGS	FARMS	13
	NUMBER	1 032
HOGS AND PIGS SOLD	FARMS	13
	NUMBER	1 811
	DOLLARS	53 666
200 TO 499 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	15
	NUMBER	3 615
USED OR TO BE USED FOR BREEDING	FARMS	14
	NUMBER	569
ALL OTHER HOGS AND PIGS	FARMS	15
	NUMBER	3 046
HOGS AND PIGS SOLD	FARMS	15
	NUMBER	4 442
	DOLLARS	125 967
500 TO 999 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	2
	NUMBER	(D)
USED OR TO BE USED FOR BREEDING	FARMS	2
	NUMBER	(D)
ALL OTHER HOGS AND PIGS	FARMS	2
	NUMBER	(D)
HOGS AND PIGS SOLD	FARMS	2
	NUMBER	(D)
	DOLLARS	(D)
1,000 OR MORE HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	2
	NUMBER	(D)
USED OR TO BE USED FOR BREEDING	FARMS	2
	NUMBER	(D)
ALL OTHER HOGS AND PIGS	FARMS	2
	NUMBER	(D)
HOGS AND PIGS SOLD	FARMS	2
	NUMBER	(D)
	DOLLARS	(D)
FARMS WITH NO HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	428
	NUMBER	870
USED OR TO BE USED FOR BREEDING	FARMS	22
	NUMBER	32
ALL OTHER HOGS AND PIGS	FARMS	419
	NUMBER	838
SHEEP AND LAMBS BY NUMBER ON HAND		
ALL FARMS REPORTING SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	355
	NUMBER	5 602
LAMBS UNDER 1 YEAR OLD	FARMS	244
	NUMBER	1 423
EWES 1 YEAR OLD AND OVER	FARMS	309
	NUMBER	3 703
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	212
	NUMBER	476
SHEEP AND/OR LAMBS SHORN	FARMS	264
	NUMBER	4 806
WOOL	POUNDS	32 373
LESS THAN 25 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	284
	NUMBER	2 078
LAMBS UNDER 1 YEAR OLD	FARMS	178
	NUMBER	532
EWES 1 YEAR OLD AND OVER	FARMS	238
	NUMBER	1 294
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	143
	NUMBER	252
SHEEP AND/OR LAMBS SHORN	FARMS	193
	NUMBER	1 665
WOOL	POUNDS	11 559
25 TO 99 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	68
	NUMBER	3 106
LAMBS UNDER 1 YEAR OLD	FARMS	64
	NUMBER	809
EWES 1 YEAR OLD AND OVER	FARMS	68
	NUMBER	2 094
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	66
	NUMBER	203
SHEEP AND/OR LAMBS SHORN	FARMS	68
	NUMBER	2 745
WOOL	POUNDS	17 732
100 TO 299 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	3
	NUMBER	418
LAMBS UNDER 1 YEAR OLD	FARMS	2
	NUMBER	82
EWES 1 YEAR OLD AND OVER	FARMS	3
	NUMBER	315
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	3
	NUMBER	21
SHEEP AND/OR LAMBS SHORN	FARMS	3
	NUMBER	396
WOOL	POUNDS	3 082

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
SHEEP AND LAMBS BY NUMBER ON HAND--CON.		
ALL FARMS REPORTING SHEEP AND LAMBS--CON.		
300 TO 999 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
1,000 TO 2,499 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
2,500 TO 4,999 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
5,000 OR MORE SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
FARMS WITH NO SHEEP OR LAMBS:		
SHEEP AND/OR LAMBS SHORN	FARMS	12
	NUMBER	71
WOOL	POUNDS	445
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	309
	NUMBER	5 472
LAMBS UNDER 1 YEAR OLD	FARMS	207
	NUMBER	1 341
EWES 1 YEAR OLD AND OVER	NUMBER	3 703
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	200
	NUMBER	428
SHEEP AND/OR LAMBS SHORN	FARMS	254
	NUMBER	4 707
WOOL	POUNDS	31 734
LESS THAN 25 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	259
	NUMBER	2 630
LAMBS UNDER 1 YEAR OLD	FARMS	162
	NUMBER	693
EWES 1 YEAR OLD AND OVER	NUMBER	1 686
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	151
	NUMBER	251
SHEEP AND/OR LAMBS SHORN	FARMS	204
	NUMBER	2 054
WOOL	POUNDS	14 100
25 TO 99 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	49
	NUMBER	(D)
LAMBS UNDER 1 YEAR OLD	FARMS	45
	NUMBER	(D)
EWES 1 YEAR OLD AND OVER	NUMBER	(D)
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	48
	NUMBER	(D)
SHEEP AND/OR LAMBS SHORN	FARMS	49
	NUMBER	(D)
WOOL	POUNDS	(D)
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	1
	NUMBER	(D)
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
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)
200 TO 499 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
500 TO 999 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
1,000 TO 2,499 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
2,500 TO 4,999 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
5,000 OR MORE EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
FARMS WITH NO EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	46
	NUMBER	130
LAMBS UNDER 1 YEAR OLD	FARMS	37
	NUMBER	82
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	12
	NUMBER	48
SHEEP AND/OR LAMBS SHORN	FARMS	22
	NUMBER	170
WOOL	POUNDS	1 084
WOOL SHORN (EXCLUDING LAMBS WOOL)		
ALL FARMS REPORTING	FARMS	276
	POUNDS	31 542
FARMS REPORTING WOOL SHORN:		
LESS THAN 1,000 POUNDS	FARMS	275
	POUNDS	30 142
1,000 TO 2,499 POUNDS	FARMS	1
	POUNDS	1 400
2,500 TO 4,999 POUNDS	FARMS	-
	POUNDS	-
5,000 TO 9,999 POUNDS	FARMS	-
	POUNDS	-
10,000 TO 19,999 POUNDS	FARMS	-
	POUNDS	-
20,000 TO 49,999 POUNDS	FARMS	-
	POUNDS	-
50,000 POUNDS OR MORE	FARMS	-
	POUNDS	-

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.	1 212
	NUMBER.	1 831 188
HENS AND PULLETS OF LAYING AGE.	FARMS.	1 131
	NUMBER.	1 696 093
EGGS SOLD	FARMS.	717
	DOZENS.	26 099 845
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS.	18
	NUMBER.	230 900
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . .	FARMS.	515
	NUMBER.	1 317 513
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . .	FARMS.	58
	DOLLARS.	237 558
1 TO 99 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER.	FARMS.	751
	NUMBER.	21 359
HENS AND PULLETS OF LAYING AGE.	FARMS.	673
	NUMBER.	17 828
EGGS SOLD	FARMS.	261
	DOZENS.	121 050
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS.	3
	NUMBER.	17 500
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . .	FARMS.	73
	NUMBER.	6 113
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . .	FARMS.	27
	DOLLARS.	43 673
100 TO 399 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER.	FARMS.	137
	NUMBER.	25 250
HENS AND PULLETS OF LAYING AGE.	FARMS.	137
	NUMBER.	23 237
EGGS SOLD	FARMS.	137
	DOZENS.	347 484
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS.	-
	NUMBER.	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . .	FARMS.	131
	NUMBER.	21 355
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . .	FARMS.	15
	DOLLARS.	44 394
400 TO 1,599 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER.	FARMS.	108
	NUMBER.	94 861
HENS AND PULLETS OF LAYING AGE.	FARMS.	107
	NUMBER.	90 151
EGGS SOLD	FARMS.	107
	DOZENS.	1 492 294
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS.	3
	NUMBER.	5 800
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . .	FARMS.	101
	NUMBER.	81 367
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . .	FARMS.	5
	DOLLARS.	11 659
1,600 TO 3,199 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER.	FARMS.	61
	NUMBER.	139 098
HENS AND PULLETS OF LAYING AGE.	FARMS.	61
	NUMBER.	135 006
EGGS SOLD	FARMS.	60
	DOZENS.	2 021 705
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS.	2
	NUMBER.	43 800
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . .	FARMS.	61
	NUMBER.	119 124
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . .	FARMS.	2
	DOLLARS.	6 302
3,200 TO 9,999 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER.	FARMS.	112
	NUMBER.	619 138
HENS AND PULLETS OF LAYING AGE.	FARMS.	110
	NUMBER.	564 820
EGGS SOLD	FARMS.	109
	DOZENS.	8 908 932
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS.	6
	NUMBER.	66 800
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . .	FARMS.	107
	NUMBER.	441 510
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . .	FARMS.	4
	DOLLARS.	24 930
10,000 TO 19,999 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER.	FARMS.	32
	NUMBER.	409 100
HENS AND PULLETS OF LAYING AGE.	FARMS.	32
	NUMBER.	375 500
EGGS SOLD	FARMS.	32
	DOZENS.	6 045 430
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS.	3
	NUMBER.	12 000
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . .	FARMS.	31
	NUMBER.	271 044
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . .	FARMS.	3
	DOLLARS.	55 600

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.	7
	NUMBER.	223 182
HENS AND PULLETS OF LAYING AGE.	FARMS.	7
	NUMBER.	210 551
EGGS SOLD	FARMS.	7
	DOZENS.	2 852 950
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS.	1
	NUMBER.	85 000
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . .	FARMS.	7
	NUMBER.	189 000
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . .	FARMS.	1
	DOLLARS.	(D)
50,000 TO 99,999 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER.	FARMS.	3
	NUMBER.	(D)
HENS AND PULLETS OF LAYING AGE.	FARMS.	3
	NUMBER.	(D)
EGGS SOLD	FARMS.	3
	DOZENS.	(D)
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS.	-
	NUMBER.	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . .	FARMS.	3
	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.	1
	NUMBER.	(D)
HENS AND PULLETS OF LAYING .3E.	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 CHICKENS ON HAND:		
EGGS SOLD	FARMS.	28
	DOZENS.	266 153
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS.	61
	NUMBER.	1 910 440
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . .	FARMS.	40
	NUMBER.	45 779
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . .	FARMS.	56
	DOLLARS.	776 489
FARMS BY NUMBER OF BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD		
ALL FARMS REPORTING	FARMS.	79
	NUMBER.	2 141 340
FARMS BY NUMBER OF BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD:		
LESS THAN 2,000	FARMS.	4
	NUMBER.	5 600
2,000 TO 3,999.	FARMS.	11
	NUMBER.	30 500
4,000 TO 7,999.	FARMS.	15
	NUMBER.	91 200
8,000 TO 15,999	FARMS.	14
	NUMBER.	163 200
16,000 TO 29,999.	FARMS.	12
	NUMBER.	252 600
30,000 TO 59,999.	FARMS.	15
	NUMBER.	626 240
60,000 TO 99,999.	FARMS.	5
	NUMBER.	376 000
100,000 OR MORE	FARMS.	3
	NUMBER.	596 000
FARMS BY NUMBER OF HENS AND ROOSTERS SOLD EOR SLAUGHTER		
ALL FARMS REPORTING	FARMS.	555
	NUMBER.	1 363 292
FARMS BY NUMBER OF HENS AND ROOSTERS SOLD FOR SLAUGHTER:		
LESS THAN 100	FARMS.	115
	NUMBER.	4 440
100 TO 399.	FARMS.	121
	NUMBER.	25 058
400 TO 799.	FARMS.	50
	NUMBER.	27 571
800 TO 1,599.	FARMS.	67
	NUMBER.	78 292
1,600 TO 3,199.	FARMS.	81
	NUMBER.	184 925
3,200 TO 6,399.	FARMS.	73
	NUMBER.	321 759
6,400 TO 9,999.	FARMS.	23
	NUMBER.	177 611
10,000 OR MORE.	FARMS.	25
	NUMBER.	543 636

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	717
	NUMBER	1 799 374
HENS AND PULLETS OF LAYING AGE	FARMS	715
	NUMBER	1 680 993
EGGS SOLD	FARMS	745
	DOZENS	26 365 998
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	16
	NUMBER	215 200
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	516
	NUMBER	1 341 591
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	39
	DOLLARS	214 970
1 TO 399 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	171
	NUMBER	6 677
HENS AND PULLETS OF LAYING AGE	FARMS	169
	NUMBER	6 081
EGGS SOLD	FARMS	178
	DOZENS	22 821
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	30
	NUMBER	1 141
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	6
	DOLLARS	20 610
400 TO 1,599 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	130
	NUMBER	11 127
HENS AND PULLETS OF LAYING AGE	FARMS	130
	NUMBER	9 565
EGGS SOLD	FARMS	135
	DOZENS	113 325
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	71
	NUMBER	8,849
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	5
	DOLLARS	1 680
1,600 TO 4,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	92
	NUMBER	19 965
HENS AND PULLETS OF LAYING AGE	FARMS	92
	NUMBER	18 754
EGGS SOLD	FARMS	95
	DOZENS	267 188
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	1
	NUMBER	2 000
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	89
	NUMBER	18 224
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	14
	DOLLARS	44 590
5,000 TO 19,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	97
	NUMBER	86 020
HENS AND PULLETS OF LAYING AGE	FARMS	97
	NUMBER	79 234
EGGS SOLD	FARMS	104
	DOZENS	1 113 343
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	1
	NUMBER	1 800
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	99
	NUMBER	82 183
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	2
	DOLLARS	750
20,000 TO 49,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	90
	NUMBER	222 086
HENS AND PULLETS OF LAYING AGE	FARMS	90
	NUMBER	210 663
EGGS SOLD	FARMS	96
	DOZENS	3 054 681
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	3
	NUMBER	45 300
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	95
	NUMBER	199 866
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	4
	DOLLARS	26 240
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	64
	NUMBER	325 598
HENS AND PULLETS OF LAYING AGE	FARMS	64
	NUMBER	297 234
EGGS SOLD	FARMS	64
	DOZENS	4 390 750
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	7
	NUMBER	75 600
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	61
	NUMBER	224 333
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	4
	DOLLARS	42 500
100,000 TO 499,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	67
	NUMBER	743 201
HENS AND PULLETS OF LAYING AGE	FARMS	67
	NUMBER	694 962
EGGS SOLD	FARMS	67
	DOZENS	11 893 890
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	4
	NUMBER	90 500
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	65
	NUMBER	555 995
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	3
	DOLLARS	(D)
500,000 TO 1,999,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	6
	NUMBER	384 700
HENS AND PULLETS OF LAYING AGE	FARMS	6
	NUMBER	364 500
EGGS SOLD	FARMS	6
	DOZENS	5 510 000
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	6
	NUMBER	251 000
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	1
	DOLLARS	(D)
2,000,000 OR MORE DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	-
	NUMBER	-
HENS AND PULLETS OF LAYING AGE	FARMS	-
	NUMBER	-
EGGS SOLD	FARMS	-
	DOZENS	-
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	-
	NUMBER	-
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	-
	DOLLARS	-
FARMS WITH NO EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	495
	NUMBER	31 814
HENS AND PULLETS OF LAYING AGE	FARMS	416
	NUMBER	15 100
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	63
	NUMBER	1 926 140
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	39
	NUMBER	21 701
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	75
	DOLLARS	799 077
FARMS BY NUMBER OF TURKEYS RAISED		
ALL FARMS REPORTING	FARMS	73
	NUMBER	69 385
FARMS BY NUMBER OF TURKEYS RAISED:		
LESS THAN 25	FARMS	39
	NUMBER	340
25 TO 99	FARMS	9
	NUMBER	499
100 TO 299	FARMS	7
	NUMBER	1 205
300 TO 999	FARMS	5
	NUMBER	3 041
1,000 TO 2,499	FARMS	5
	NUMBER	8 150
2,500 TO 4,999	FARMS	4
	NUMBER	14 150
5,000 OR MORE	FARMS	4
	NUMBER	42 000

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	2 410
	NUMBER	76 399
COWS AND HEIFERS THAT HAVE CALVED	FARMS	2 410
	NUMBER	44 837
MILK COWS	NUMBER	43 937
HEIFERS AND HEIFER CALVES	FARMS	2 108
	NUMBER	27 940
STEERS AND BULLS, INCLUDING CALVES	FARMS	1 364
	NUMBER	3 622
CATTLE SOLD	FARMS	1 665
	NUMBER	11 507
	DOLLARS	1 624 819
CALVES SOLD	FARMS	1 854
	NUMBER	28 544
	DOLLARS	430 644
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	1 309
	POUNDS	349 179 934
APPROVED FOR FLUID CONSUMPTION	FARMS	1 260
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	289
	QUARTS	5 569 135
CREAM SOLD	FARMS	33
BUTTERFAT	POUNDS	24 371
FARMS WITH LESS THAN 30 MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	1 830
	NUMBER	30 630
COWS AND HEIFERS THAT HAVE CALVED	FARMS	1 830
	NUMBER	16 420
MILK COWS	NUMBER	15 816
HEIFERS AND HEIFER CALVES	FARMS	1 545
	NUMBER	11 930
STEERS AND BULLS, INCLUDING CALVES	FARMS	946
	NUMBER	2 280
CATTLE SOLD	FARMS	1 115
	NUMBER	5 444
	DOLLARS	753 522
CALVES SOLD	FARMS	1 276
	NUMBER	11 353
	DOLLARS	208 593
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	742
	POUNDS	101 762 919
APPROVED FOR FLUID CONSUMPTION	FARMS	705
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	232
	QUARTS	1 469 375
CREAM SOLD	FARMS	26
BUTTERFAT	POUNDS	13 487
1 TO 4 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	1 005
	NUMBER	6 743
COWS AND HEIFERS THAT HAVE CALVED	FARMS	1 005
	NUMBER	2 156
MILK COWS	NUMBER	1 846
HEIFERS AND HEIFER CALVES	FARMS	775
	NUMBER	3 270
STEERS AND BULLS, INCLUDING CALVES	FARMS	507
	NUMBER	1 317
CATTLE SOLD	FARMS	437
	NUMBER	1 992
	DOLLARS	303 633
CALVES SOLD	FARMS	481
	NUMBER	1 953
	DOLLARS	73 821
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	36
	POUNDS	1 651 145
APPROVED FOR FLUID CONSUMPTION	FARMS	34
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	133
	QUARTS	248 179
CREAM SOLD	FARMS	15
BUTTERFAT	POUNDS	1 560
5 TO 9 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	169
	NUMBER	2 794
COWS AND HEIFERS THAT HAVE CALVED	FARMS	169
	NUMBER	1 245
MILK COWS	NUMBER	1 117
HEIFERS AND HEIFER CALVES	FARMS	151
	NUMBER	1 273
STEERS AND BULLS, INCLUDING CALVES	FARMS	92
	NUMBER	276
CATTLE SOLD	FARMS	129
	NUMBER	586
	DOLLARS	80 507
CALVES SOLD	FARMS	149
	NUMBER	1 063
	DOLLARS	28 522
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	64
	POUNDS	3 682 643
APPROVED FOR FLUID CONSUMPTION	FARMS	62
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	38
	QUARTS	241 161
CREAM SOLD	FARMS	5
BUTTERFAT	POUNDS	644
FARMS WITH LESS THAN 30 MILK COWS--CON.		
10 TO 19 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	329
	NUMBER	8 134
COWS AND HEIFERS THAT HAVE CALVED	FARMS	329
	NUMBER	4 996
MILK COWS	NUMBER	4 904
HEIFERS AND HEIFER CALVES	FARMS	300
	NUMBER	2 815
STEERS AND BULLS, INCLUDING CALVES	FARMS	153
	NUMBER	323
CATTLE SOLD	FARMS	253
	NUMBER	1 234
	DOLLARS	165 384
CALVES SOLD	FARMS	320
	NUMBER	3 406
	DOLLARS	47 883
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	318
	POUNDS	35 590 425
APPROVED FOR FLUID CONSUMPTION	FARMS	296
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	32
	QUARTS	440 196
CREAM SOLD	FARMS	1
BUTTERFAT	POUNDS	2 080
20 TO 29 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	327
	NUMBER	12 959
COWS AND HEIFERS THAT HAVE CALVED	FARMS	327
	NUMBER	8 023
MILK COWS	NUMBER	7 949
HEIFERS AND HEIFER CALVES	FARMS	319
	NUMBER	4 572
STEERS AND BULLS, INCLUDING CALVES	FARMS	194
	NUMBER	364
CATTLE SOLD	FARMS	296
	NUMBER	1 632
	DOLLARS	203 998
CALVES SOLD	FARMS	326
	NUMBER	4 931
	DOLLARS	58 367
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	324
	POUNDS	60 838 708
APPROVED FOR FLUID CONSUMPTION	FARMS	313
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	29
	QUARTS	539 839
CREAM SOLD	FARMS	5
BUTTERFAT	POUNDS	9 203
FARMS WITH 30 TO 49 MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	392
	NUMBER	24 102
COWS AND HEIFERS THAT HAVE CALVED	FARMS	392
	NUMBER	14 919
MILK COWS	NUMBER	14 719
HEIFERS AND HEIFER CALVES	FARMS	380
	NUMBER	8 458
STEERS AND BULLS, INCLUDING CALVES	FARMS	263
	NUMBER	725
CATTLE SOLD	FARMS	366
	NUMBER	3 025
	DOLLARS	418 375
CALVES SOLD	FARMS	391
	NUMBER	9 104
	DOLLARS	113 368
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	386
	POUNDS	127 976 707
APPROVED FOR FLUID CONSUMPTION	FARMS	376
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	43
	QUARTS	1 931 370
CREAM SOLD	FARMS	4
BUTTERFAT	POUNDS	4 280
FARMS WITH 50 TO 99 MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	163
	NUMBER	17 188
COWS AND HEIFERS THAT HAVE CALVED	FARMS	163
	NUMBER	10 422
MILK COWS	NUMBER	10 363
HEIFERS AND HEIFER CALVES	FARMS	158
	NUMBER	6 241
STEERS AND BULLS, INCLUDING CALVES	FARMS	133
	NUMBER	525
CATTLE SOLD	FARMS	160
	NUMBER	2 414
	DOLLARS	360 823
CALVES SOLD	FARMS	162
	NUMBER	6 267
	DOLLARS	87 697
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	156
	POUNDS	92 596 281
APPROVED FOR FLUID CONSUMPTION	FARMS	154
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	13
	QUARTS	2 166 390
CREAM SOLD	FARMS	3
BUTTERFAT	POUNDS	6 604

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	25
	NUMBER	4 479
COWS AND HEIFERS THAT HAVE CALVED	FARMS	25
	NUMBER	3 076
MILK COWS	NUMBER	3 039
HEIFERS AND HEIFER CALVES	FARMS	25
	NUMBER	1 311
STEERS AND BULLS, INCLUDING CALVES	FARMS	22
	NUMBER	92
CATTLE SOLD	FARMS	24
	NUMBER	624
	DOLLARS	92 099
CALVES SOLD	FARMS	25
	NUMBER	1 820
	DOLLARS	20 986
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	25
	POUNDS	26 844 026
APPROVED FOR FLUID CONSUMPTION	FARMS	25
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	1
	QUARTS	2 000
CREAM SOLD	FARMS	-
BUTTERFAT	POUNDS	-
FARMS WITH 200 MILK COWS OR MORE		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	-
	NUMBER	-
COWS AND HEIFERS THAT HAVE CALVED	FARMS	-
	NUMBER	-
MILK COWS	NUMBER	-
HEIFERS AND HEIFER CALVES	FARMS	-
	NUMBER	-
STEERS AND BULLS, INCLUDING CALVES	FARMS	-
	NUMBER	-
FARMS WITH 200 MILK COWS OR MORE--CON.		
CATTLE SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
CALVES SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	-
	POUNDS	-
APPROVED FOR FLUID CONSUMPTION	FARMS	-
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	-
	QUARTS	-
CREAM SOLD	FARMS	-
BUTTERFAT	POUNDS	-
FARMS WITH NO MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	25
	NUMBER	309
COWS AND HEIFERS THAT HAVE CALVED	FARMS	12
	NUMBER	114
HEIFERS AND HEIFER CALVES	FARMS	19
	NUMBER	183
STEERS AND BULLS, INCLUDING CALVES	FARMS	10
	NUMBER	12
CATTLE SOLD	FARMS	53
	NUMBER	1 346
	DOLLARS	196 451
CALVES SOLD	FARMS	43
	NUMBER	447
	DOLLARS	6 624
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	47
	POUNDS	4 740 286
APPROVED FOR FLUID CONSUMPTION	FARMS	46
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	11
	QUARTS	195 940
CREAM SOLD	FARMS	1
BUTTERFAT	POUNDS	384

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	1 331	1 282
	NUMBER	67 014	65 112
COWS AND HEIFERS THAT HAVE CALVED	FARMS	1 319	1 270
	NUMBER	41 297	40 178
MILK COWS	FARMS	1 309	1 260
	NUMBER	40 669	39 583
HEIFERS AND HEIFER CALVES	FARMS	1 260	1 215
	NUMBER	23 679	22 990
STEERS AND BULLS, INCLUDING CALVES	FARMS	789	761
	NUMBER	2 038	1 944
CATTLE, NOT COUNTING CALVES SOLD ALIVE	FARMS	1 193	1 156
	NUMBER	10 582	10 284
	DOLLARS	1 498 978	1 446 195
CALVES SOLD ALIVE	FARMS	1 325	1 278
	NUMBER	26 161	25 237
	DOLLARS	339 090	313 053

SUBJECT		FARMS REPORTING WHOLE MILK SOLD	
		TO PLANTS OR DEALERS	APPROVED FOR FLUID CONSUMPTION
DAIRY PRODUCTS SOLD			
ANY MILK OR CREAM	FARMS	1 356	1 306
	DOLLARS	19 583 217	18 998 264
MILK SOLD AS WHOLE MILK	FARMS	1 356	1 306
	POUNDS	358 227 981	348 229 205
TO PLANTS OR DEALERS	FARMS	1 356	1 306
DIRECTLY TO CONSUMERS, STORES, ETC	FARMS	101	97
	QUARTS	2 003 609	1 715 537
CREAM	FARMS	8	7
BUTTERFAT	POUNDS	5 938	3 738

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..	4,648	118
Land in farms.....acres..	903,197	(NA)
Cropland harvested.....acres..	168,044	(NA)
Land irrigated.....acres..	2,648	(NA)
Value of all farm products sold.....dollars..	48,833,076	(NA)
Farms with sales of crops:		
Any crops sold.....farms..	2,375	6
Value of farm products sold.....dollars..	22,893,362	161,982
Value of all crops sold.....dollars..	9,669,916	105,667
Vegetables for sale.....farms..	336	4
Value of farm products sold on farms with vegetables.....dollars..	4,082,345	94,519
Value of all vegetables sold.....dollars..	1,093,720	29,871
Fruits and nuts sold.....farms..	489	-
Value of farm products sold on farms with fruits and nuts.....dollars..	4,612,134	-
Value of all fruits and nuts sold.....dollars..	2,514,694	-
Selected crops:		
Tomatoes.....farms..	170	1
acres harvested..	127	10
Sweet corn.....farms..	281	2
acres harvested..	1,504	28
Cucumbers and pickles.....farms..	146	2
acres harvested..	68	21
Squash.....farms..	181	1
acres harvested..	634	8

Subject	All farms	Farms with contracts or agreements for the production of farm products
Farms with livestock, poultry, and their products sold:		
Any livestock, poultry, and their products sold.....farms..	3,332	113
Value of all livestock, poultry, and their products sold.....dollars..	38,899,256	(NA)
Poultry and poultry products.....farms..	909	109
dollars..	14,621,362	3,717,127
Dairy products.....farms..	1,557	(NA)
dollars..	20,536,348	(NA)
Livestock and livestock products other than poultry and dairy.....farms..	2,800	7
dollars..	3,741,546	37,616
Selected livestock, poultry, and livestock and poultry products:		
Cattle not counting calves sold.....farms..	2,032	4
number..	14,859	230
dollars..	2,099,971	35,800
Fattened on grain and concentrates.....farms..	107	1
number..	1,115	120
Calves sold.....farms..	2,111	1
number..	30,071	53
dollars..	483,621	600
Fattened on grain and concentrates.....farms..	161	-
number..	859	-
Hogs and pigs sold.....farms..	222	1
number..	16,867	10
dollars..	474,799	275
Sheep and lambs sold.....farms..	217	-
number..	3,800	-
dollars..	49,680	-
Eggs sold.....farms..	745	67
dozens..	26,365,998	5,549,186
Broilers and other meat-type chickens sold.....farms..	79	39
number..	2,141,340	1,357,340
Started pullets.....farms..	57	1
number..	338,338	14,000
Turkeys and turkey fryers raised.....farms..	73	1
number..	69,385	24,000

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. .	4 648	2 656	245	432	618
PERCENT	100.0	57.1	5.3	9.3	13.3
LAND IN FARMS . . . . . .ACRES. .	903 197	645 718	83 288	149 282	165 595
PERCENT	100.0	71.5	9.2	16.5	18.3
AVERAGE SIZE OF FARM. . . . . .ACRES. .	194.3	243.1	340.0	345.6	268.0
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. . . . . .DOLLARS. .	25 402	31 513	70 525	44 037	28 536
AVERAGE PER ACRE. . . . . .DOLLARS. .	132.12	131.43	209.86	131.35	108.26
FARMS BY VALUE:					
LESS THAN $10,000	1 032	364	4	12	32
$10,000 TO $19,999.	1 593	798	23	71	171
$20,000 TO $39,999.	1 195	831	69	175	223
$40,000 TO $69,999.	537	449	91	123	110
$70,000 TO $99,999.	166	148	23	74	18
$100,000 TO $149,999.	86	72	36	20	5
$150,000 TO $199,999.	14	12	10	2	-
$200,000 TO $499,999.	22	18	14	1	1
$500,000 OR MORE.	3	1	1	-	-
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED. . . . . .FARMS. .	3 895	2 241	171	377	539
ACRES. .	168 044	135 968	22 671	33 142	36 110
1 TO 9 ACRES. . . . . .FARMS. .	850	286	19	26	36
10 TO 19 ACRES. . . . . .FARMS. .	649	224	10	15	30
20 TO 29 ACRES. . . . . .FARMS. .	521	205	8	14	30
30 TO 49 ACRES. . . . . .FARMS. .	666	436	11	34	100
50 TO 99 ACRES. . . . . .FARMS. .	780	677	18	145	246
100 TO 199 ACRES. . . . . .FARMS. .	361	348	64	129	92
200 TO 499 ACRES. . . . . .FARMS. .	65	62	39	14	4
500 TO 999 ACRES. . . . . .FARMS. .	2	2	2	-	-
1,000 ACRES OR MORE . . . . . .FARMS. .	1	1	-	-	1
CROPLAND USED ONLY FOR PASTURE. . . . . .FARMS. .	2 173	1 314	98	255	369
ACRES. .	62 235	46 846	5 852	12 897	13 169
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .FARMS. .	178	115	9	14	31
ACRES. .	1 851	1 412	286	199	311
CROP FAILURE. . . . . .FARMS. .	239	173	17	37	44
ACRES. .	3 357	2 831	301	587	543
IDLE CROPLAND . . . . . .FARMS. .	766	398	46	51	75
ACRES. .	18 815	9 626	1 361	930	2 135
WOODLAND PASTURED . . . . . .FARMS. .	1 436	945	53	178	272
ACRES. .	109 672	85 523	6 028	17 756	27 600
WOODLAND NOT PASTURED . . . . . .FARMS. .	3 443	1 962	187	341	467
ACRES. .	468 703	310 819	38 491	72 104	73 085
OTHER PASTURE (SEE TEXT). . . . . .FARMS. .	1 082	686	65	134	160
ACRES. .	46 928	36 376	5 116	8 919	8 216
IMPROVED PASTURE. . . . . .FARMS. .	306	246	22	67	69
ACRES. .	6 782	6 073	1 006	1 960	1 471
IRRIGATED LAND IN FARMS . . . . . .FARMS. .	159	118	28	23	19
ACRES. .	2 648	2 507	1 392	588	177
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . .FARMS. .	77	61	8	30	3
ACRES. .	787	746	92	527	48
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . .FARMS. .	74	68	16	30	10
ACRES. .	1 310	1 262	148	940	49
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . .FARMS. .	1 147	840	125	181	164
NUMBER. .	1 739	1 324	294	303	231
ACRES. .	753	576	145	112	76
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . . .FARMS. .	-	-	-	-	-
FEED GRAINS . . . . . .FARMS. .	11	11	-	6	5
FARMS BY SIZE					
LESS THAN 10 ACRES.	290	166	11	24	25
10 TO 49 ACRES.	805	316	36	37	50
50 TO 69 ACRES.	383	137	15	16	19
70 TO 99 ACRES.	457	191	12	13	42
100 TO 139 ACRES.	530	263	19	28	52
140 TO 179 ACRES.	479	265	10	27	61
180 TO 219 ACRES.	360	230	11	29	62
220 TO 259 ACRES.	279	222	11	29	55
260 TO 499 ACRES.	710	573	61	143	176
500 TO 699 ACRES.	193	162	26	51	42
700 TO 999 ACRES.	95	80	19	20	23
1,000 TO 1,999 ACRES.	52	40	11	11	11
2,000 ACRES OR MORE	15	11	3	4	-
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	3 222	1 551	123	170	301
PART OWNERS	1 259	1 003	104	239	294
ALL TENANTS	122	74	4	19	14
CASH TENANTS.	49	31	-	10	10
SHARE-CASH TENANTS.	4	4	-	4	-
CROP-SHARE TENANTS.	-	-	-	-	-
LIVESTOCK-SHARE TENANTS	4	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	49	17	4	8	-
WHITE FARM OPERATORS:					
FULL OWNERS	3 219	1 549	123	170	301
PART OWNERS	1 258	1 002	104	239	293
ALL TENANTS	121	74	4	19	14
NONWHITE FARM OPERATORS:					
FULL OWNERS	3	2	-	-	-
PART OWNERS	1	1	-	-	1
ALL TENANTS	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. .	550	458	353	1 338	637	17
PERCENT	11.8	9.9	7.6	28.8	13.7	0.4
LAND IN FARMS . . . . . .ACRES. .	121 560	74 477	51 516	165 769	77 204	14 506
PERCENT	13.5	8.2	5.7	18.4	8.5	1.6
AVERAGE SIZE OF FARM. . . . . .ACRES. .	221.0	162.6	145.9	123.9	121.2	853.3
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . .DOLLARS. .	22 625	20 642	18 282	16 642	13 320	163 962
AVERAGE PER ACRE. . . . . .DOLLARS. .	98.82	145.27	118.58	131.51	126.62	192.15
FARMS BY VALUE:						
LESS THAN $10,000	67	105	144	421	247	-
$10,000 TO $19,999.	198	225	110	615	180	-
$20,000 TO $39,999.	196	78	90	250	110	4
$40,000 TO $69,999.	50	54	21	68	15	5
$70,000 TO $99,999.	13	14	6	16	-	2
$100,000 TO $149,999.	2	4	5	13	-	1
$150,000 TO $199,999.	-	-	-	-	1	1
$200,000 TO $499,999.	-	1	1	2	-	2
$500,000 OR MORE.	-	-	-	-	-	2
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . .FARMS. .	487	380	287	1 087	550	17
ACRES. .	23 438	14 003	6 604	20 159	9 572	2 345
1 TO 9 ACRES. . . . . .FARMS. .	51	66	88	368	194	2
10 TO 19 ACRES. . . . . .FARMS. .	45	60	64	287	138	-
20 TO 29 ACRES. . . . . .FARMS. .	51	57	45	197	118	1
30 TO 49 ACRES. . . . . .FARMS. .	135	96	60	162	67	1
50 TO 99 ACRES. . . . . .FARMS. .	161	82	25	69	31	3
100 TO 199 ACRES. . . . . .FARMS. .	43	17	3	4	2	7
200 TO 499 ACRES. . . . . .FARMS. .	1	2	2	-	-	3
500 TO 999 ACRES. . . . . .FARMS. .	-	-	-	-	-	-
1,000 ACRES OR MORE . . . . . .FARMS. .	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . .FARMS. .	273	175	144	616	232	11
ACRES. .	7 560	4 439	2 929	10 169	4 790	430
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .FARMS. .	36	15	10	49	12	2
ACRES. .	433	102	81	327	84	28
CROP FAILURE. . . . . .FARMS. .	34	22	19	47	14	5
ACRES. .	293	996	111	412	55	59
IDLE CROPLAND . . . . . .FARMS. .	85	67	74	223	143	2
ACRES. .	2 785	1 321	1 094	5 382	3 758	49
WOODLAND PASTURED . . . . . .FARMS. .	217	146	79	343	143	5
ACRES. .	18 288	11 072	4 779	14 652	7 554	1 943
WOODLAND NOT PASTURED . . . . . .FARMS. .	397	314	256	1 007	461	13
ACRES. .	58 241	36 221	32 677	103 292	46 171	8 421
OTHER PASTURE (SEE TEXT). . . . . .FARMS. .	149	101	77	262	127	7
ACRES. .	8 075	3 967	2 083	6 394	3 381	777
IMPROVED PASTURE. . . . . .FARMS. .	43	31	14	46	11	3
ACRES. .	908	430	298	498	104	107
IRRIGATED LAND IN FARMS . . . . . .FARMS. .	22	18	8	20	16	5
ACRES. .	189	126	35	62	33	46
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . .FARMS. .	14	1	5	6	9	1
ACRES. .	73	1	5	12	9	20
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . .FARMS. .	7	5	-	5	-	1
ACRES. .	104	21	-	18	-	30
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . .FARMS. .	171	96	103	234	65	8
NUMBER. .	232	113	151	300	101	14
ACRES. .	82	36	125	100	46	31
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . .FARMS. .	-	-	-	-	-	-
FEED GRAINS . . . . . .FARMS. .	-	-	-	-	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES.	22	51	33	74	49	1
10 TO 49 ACRES.	50	71	72	354	134	1
50 TO 69 ACRES.	37	26	24	161	85	-
70 TO 99 ACRES.	46	39	39	183	83	-
100 TO 139 ACRES.	62	57	45	183	84	-
140 TO 179 ACRES.	69	54	44	133	81	-
180 TO 219 ACRES.	60	42	26	86	43	1
220 TO 259 ACRES.	58	44	25	39	17	1
260 TO 499 ACRES.	106	53	34	91	43	3
500 TO 699 ACRES.	23	12	8	18	10	3
700 TO 999 ACRES.	11	6	1	7	5	3
1,000 TO 1,999 ACRES.	4	2	1	6	3	3
2,000 ACRES OR MORE	2	1	1	3	-	1
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	335	334	288	1 095	576	-
PART OWNERS	200	112	54	206	50	-
ALL TENANTS	14	12	11	37	11	-
CASH TENANTS.	5	6	-	14	4	-
SHARE-CASH TENANTS.	-	-	-	-	-	-
CROP-SHARE TENANTS.	-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	4	-	-
OTHER AND UNSPECIFIED TENANTS	-	-	5	22	10	-
WHITE FARM OPERATORS:						
FULL OWNERS	333	334	288	1 095	575	-
PART OWNERS	200	112	54	206	50	-
ALL TENANTS	14	12	11	37	10	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	2	-	-	-	1	-
PART OWNERS	-	-	-	-	-	-
ALL TENANTS	-	-	-	-	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
FARMS BY TYPE					
CASH-GRAIN	2	1	-	-	-
OTHER FIELD-CROP	53	24	6	4	3
VEGETABLE	137	59	6	7	2
FRUIT AND NUT	204	120	19	14	22
POULTRY	551	433	100	85	98
DAIRY	1 408	1 300	93	288	442
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	718	185	2	5	7
GENERAL	602	203	2	5	6
MISCELLANEOUS	973	331	17	24	38
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL .FARMS	4 648	2 693	271	478	560
PERSONS	17 673	10 277	1 202	2 224	2 203
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	17 636	10 272	1 202	2 224	2 203
NONWHITE	37	5	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	11 508	5 607	462	834	1 061
PART OWNERS AND MANAGERS	5 712	4 421	708	1 282	1 103
ALL TENANTS	453	249	32	108	39
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	50	33	2	4	9
25 TO 34 YEARS	371	219	23	62	62
35 TO 44 YEARS	956	534	48	119	139
45 TO 54 YEARS	1 172	718	80	120	184
55 TO 64 YEARS	1 101	792	71	89	147
65 YEARS AND OVER	998	360	21	38	77
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	628	376	45	104	95
5 TO 9 YEARS	921	451	62	106	113
10 TO 14 YEARS	1 122	641	77	191	155
15 TO 19 YEARS	895	538	68	120	86
20 TO 24 YEARS	384	246	37	45	65
25 TO 34 YEARS	669	363	69	79	109
35 TO 44 YEARS	1 132	665	78	159	144
45 TO 54 YEARS	1 280	781	77	177	154
55 TO 64 YEARS	1 149	843	105	91	134
65 YEARS AND OVER	1 053	470	11	81	118
FEMALE:					
UNDER 5 YEARS	557	309	44	78	60
5 TO 9 YEARS	778	398	72	117	96
10 TO 14 YEARS	1 058	643	99	175	123
15 TO 19 YEARS	859	482	47	119	70
20 TO 24 YEARS	303	166	14	48	38
25 TO 34 YEARS	752	462	70	101	117
35 TO 44 YEARS	1 111	617	50	174	136
45 TO 54 YEARS	1 169	728	92	93	135
55 TO 64 YEARS	932	635	70	125	105
65 YEARS AND OVER	921	463	15	41	150
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	93	25	-	4	9
5 TO 7 YEARS	278	164	9	17	27
8 YEARS	1 021	594	38	69	112
HIGH SCHOOL: 1 TO 3 YEARS	878	496	27	114	113
4 YEARS	1 324	820	105	159	197
COLLEGE: 1 TO 3 YEARS	568	332	41	73	69
4 YEARS OR MORE	486	262	51	42	33
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	124	92	9	48	9
5 TO 7 YEARS	123	50	-	24	3
8 YEARS	444	269	36	66	63
HIGH SCHOOL: 1 TO 3 YEARS	1 348	749	69	147	157
4 YEARS	657	387	44	102	62
COLLEGE: 1 TO 3 YEARS	186	159	28	32	16
4 YEARS OR MORE	44	24	5	3	10
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	265	143	7	34	37
5 TO 7 YEARS	498	299	11	46	53
8 YEARS	2 048	1 183	82	142	259
HIGH SCHOOL: 1 TO 3 YEARS	1 801	1 020	76	225	245
4 YEARS	3 303	2 025	241	412	461
COLLEGE: 1 TO 3 YEARS	1 323	803	123	153	168
4 YEARS OR MORE	930	554	97	109	79
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	26	14	2	-	-
5 TO 7 YEARS	19	7	-	3	4
8 YEARS	159	57	9	4	23
HIGH SCHOOL: 1 TO 3 YEARS	177	110	23	16	34
4 YEARS	715	427	52	96	138
COLLEGE: 1 TO 3 YEARS	209	120	22	33	18
4 YEARS OR MORE	116	90	31	28	9
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	187	97	4	20	33
5 TO 7 YEARS	278	167	7	23	31
8 YEARS	1 113	649	29	72	143
HIGH SCHOOL: 1 TO 3 YEARS	842	469	20	91	109
4 YEARS	861	515	59	78	94
COLLEGE: 1 TO 3 YEARS	469	331	57	30	75
4 YEARS OR MORE	305	183	25	24	22

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

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS BY TYPE						
CASH-GRAIN	1	-	-	-	1	-
OTHER FIELD-CROP	3	4	4	22	7	-
VEGETABLE	10	21	13	49	29	-
FRUIT AND NUT	26	20	19	48	36	-
POULTRY	64	62	24	73	45	-
DAIRY	327	132	18	53	44	11
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	28	50	93	383	149	1
GENERAL	39	82	69	245	151	3
MISCELLANEOUS	52	87	113	465	175	2
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL .FARMS	526	481	377	1 385	553	17
PERSONS	1 920	1 565	1 163	6 063	1 270	63
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	1 915	1 565	1 163	6 063	1 238	63
NONWHITE	5	-	-	-	32	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	1 096	1 251	903	4 783	1 118	-
PART OWNERS AND MANAGERS	814	284	230	1 122	106	63
ALL TENANTS	10	30	30	158	46	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	8	5	5	17	-	-
25 TO 34 YEARS	38	23	11	150	-	2
35 TO 44 YEARS	89	85	54	418	-	4
45 TO 54 YEARS	160	94	80	447	-	7
55 TO 64 YEARS	160	122	203	306	-	3
65 YEARS AND OVER	95	129	-	-	637	1
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	53	69	10	251	-	1
5 TO 9 YEARS	89	61	20	454	13	3
10 TO 14 YEARS	113	66	39	458	22	1
15 TO 19 YEARS	115	62	87	340	14	3
20 TO 24 YEARS	56	38	5	116	22	-
25 TO 34 YEARS	53	44	9	262	41	3
35 TO 44 YEARS	96	105	83	409	53	5
45 TO 54 YEARS	152	124	97	468	24	7
55 TO 64 YEARS	194	133	186	302	-	4
65 YEARS AND OVER	89	159	12	68	514	1
FEMALE:						
UNDER 5 YEARS	54	37	36	233	13	2
5 TO 9 YEARS	49	33	31	378	-	2
10 TO 14 YEARS	127	55	64	395	13	7
15 TO 19 YEARS	83	84	79	353	21	3
20 TO 24 YEARS	44	4	18	125	11	1
25 TO 34 YEARS	95	35	44	282	6	2
35 TO 44 YEARS	108	109	40	447	39	8
45 TO 54 YEARS	154	117	137	392	43	6
55 TO 64 YEARS	100	99	136	197	98	2
65 YEARS AND OVER	96	131	30	133	323	2
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	-	12	-	17	51	-
5 TO 7 YEARS	35	51	25	55	59	-
8 YEARS	139	119	117	287	139	1
HIGH SCHOOL: 1 TO 3 YEARS	89	84	69	239	142	1
4 YEARS	167	111	81	417	78	9
COLLEGE: 1 TO 3 YEARS	42	59	48	197	37	2
4 YEARS OR MORE	54	45	37	173	47	4
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	9	7	10	28	4	-
5 TO 7 YEARS	9	14	-	68	5	-
8 YEARS	65	24	15	159	14	2
HIGH SCHOOL: 1 TO 3 YEARS	154	102	120	561	33	5
4 YEARS	89	63	27	251	17	2
COLLEGE: 1 TO 3 YEARS	36	15	32	27	-	-
4 YEARS OR MORE	6	-	-	20	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	15	45	5	51	71	-
5 TO 7 YEARS	61	78	50	106	92	1
8 YEARS	255	249	196	567	295	3
HIGH SCHOOL: 1 TO 3 YEARS	157	181	136	495	283	3
4 YEARS	427	294	190	1 013	242	23
COLLEGE: 1 TO 3 YEARS	127	111	121	419	98	3
4 YEARS OR MORE	95	98	76	309	60	7
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	12	-	12	-	-
5 TO 7 YEARS	-	-	-	8	4	-
8 YEARS	16	-	5	90	12	-
HIGH SCHOOL: 1 TO 3 YEARS	19	18	-	65	-	2
4 YEARS	75	35	31	261	25	2
COLLEGE: 1 TO 3 YEARS	25	5	17	83	6	-
4 YEARS OR MORE	13	9	-	25	-	1
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	15	20	5	26	64	-
5 TO 7 YEARS	20	52	34	36	74	1
8 YEARS	129	166	110	188	275	1
HIGH SCHOOL: 1 TO 3 YEARS	81	109	59	143	230	-
4 YEARS	130	88	66	175	165	6
COLLEGE: 1 TO 3 YEARS	56	43	70	71	67	-
4 YEARS OR MORE	48	44	20	61	60	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. .	3 921	1 984	161	317	403
DOLLARS. .	18 965 016	7 633 135	692 934	1 136 388	1 442 175
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	3 015	1 451	111	201	313
DOLLARS. .	13 763 466	5 028 456	366 172	624 272	954 621
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	648	302	19	74	45
DOLLARS. .	2 513 673	1 042 669	142 500	240 254	189 417
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	1 277	642	21	94	136
DOLLARS. .	1 695 767	807 644	16 808	88 070	141 834
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	793	513	67	116	120
DOLLARS. .	992 110	754 366	167 454	183 792	156 303
AMOUNT OF INCOME OF ALL MEMBERS:					
$1 TO $499. . . . . HOUSEHOLDS. .	395	337	34	64	79
DOLLARS. .	87 726	73 952	7 700	18 788	15 499
$500 TO $999. . . . . HOUSEHOLDS. .	255	194	17	32	39
DOLLARS. .	189 006	143 302	13 506	24 170	27 696
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	271	186	17	41	35
DOLLARS. .	324 630	219 655	18 674	49 200	41 460
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	190	104	11	23	15
DOLLARS. .	328 989	180 000	16 780	39 918	25 533
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	310	176	9	10	72
DOLLARS. .	772 330	432 154	19 640	24 155	181 234
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	475	231	15	36	43
DOLLARS. .	1 626 217	798 951	49 114	124 535	153 773
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	403	187	20	34	30
DOLLARS. .	1 764 882	816 565	83 658	150 985	136 658
$5,000 AND OVER . . . . . HOUSEHOLDS. .	1 622	569	38	77	90
DOLLARS. .	13 871 236	4 968 556	483 862	704 637	860 322
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	2 341	484	-	-	9
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES . . . . . HOUSEHOLDS. .	2 225	1 161	101	200	261
DOLLARS. .	5 651 999	2 732 839	260 971	415 935	613 479
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	1 753	884	81	133	210
DOLLARS. .	4 556 926	2 285 913	231 990	308 783	539 645
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	180	76	4	21	7
DOLLARS. .	521 818	131 218	4 000	33 670	11 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	592	310	10	60	80
DOLLARS. .	463 821	234 389	9 068	51 319	52 494
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	225	151	16	56	28
DOLLARS. .	109 434	81 319	15 913	22 163	10 340
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS.	3 553	2 244	253	423	483
TOTAL HOURS	144 798	117 195	16 604	26 458	28 267
BY NUMBER OF HOURS WORKED:					
NONE.	1 095	449	18	55	77
1 TO 14 HOURS	879	277	12	31	31
15 TO 39 HOURS.	905	419	10	43	87
40 TO 59 HOURS.	572	426	43	60	73
60 HOURS OR MORE.	1 197	1 122	188	289	292
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING.	1 306	703	87	174	162
PERSONS	1 963	1 088	130	278	254
TOTAL HOURS	15 392	8 913	900	2 329	2 090
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING.	1 281	1 002	168	280	245
PERSONS	1 682	1 338	261	402	299
TOTAL HOURS	67 095	56 403	11 713	16 859	13 001
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING.	2 601	1 013	53	163	188
LESS THAN 25 DAYS	275	220	19	72	50
25 TO 99 DAYS	309	245	17	23	46
100 TO 149 DAYS	167	61	2	8	15
150 TO 199 DAYS	159	57	5	4	13
200 DAYS OR MORE.	1 691	430	10	56	64
TOTAL DAYS WORKED	519 391	149 718	5 061	17 988	23 866
ON ANOTHER FARM	19 671	10 456	7	1 384	769
AT NONFARM JOBS	499 720	139 262	5 054	16 604	23 097
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING.	1 789	903	85	144	214
NUMBER OF PERSONS	2 557	1 320	126	208	294
MALE.	1 017	563	61	105	133
FEMALE.	1 540	757	65	103	161
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS	459	306	42	50	61
25 TO 99 DAYS	806	372	45	63	71
100 TO 199 DAYS	485	251	14	53	47
200 DAYS OR MORE.	807	391	25	42	115
TOTAL DAYS WORKED	338 425	165 616	11 677	22 714	43 786
ON ANOTHER FARM	23 547	15 609	1 217	20	2 273
AT NONFARM JOBS	314 878	150 007	10 460	22 694	41 513

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.	373	428	302	1 385	539	13
DOLLARS.	1 500 413	1 717 705	1 143 520	9 558 233	1 715 436	58 212
WAGES AND SALARIES. . . . HOUSEHOLDS.	307	294	225	1 305	248	11
DOLLARS.	1 086 251	1 334 867	662 273	7 826 539	863 551	44 920
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	64	49	51	265	79	2
DOLLARS.	206 860	98 958	164 680	1 393 881	65 171	11 952
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . HOUSEHOLDS.	113	158	120	187	447	1
DOLLARS.	143 931	192 284	224 717	191 648	696 435	40
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . HOUSEHOLDS.	65	94	51	161	117	2
DOLLARS.	63 371	91 596	91 850	146 165	90 279	1 300
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . HOUSEHOLDS.	66	44	50	10	48	-
DOLLARS.	11 812	8 908	11 245	4 710	9 064	-
$500 TO $999. . . . HOUSEHOLDS.	44	23	39	-	59	2
DOLLARS.	33 400	15 814	28 716	-	44 184	1 520
$1,000 TO $1,499. . . . HOUSEHOLDS.	4	59	30	-	84	1
DOLLARS.	5 236	71 932	33 153	-	103 975	1 000
$1,500 TO $1,999. . . . HOUSEHOLDS.	16	26	13	18	68	-
DOLLARS.	28 968	46 052	22 749	30 200	118 789	-
$2,000 TO $2,999. . . . HOUSEHOLDS.	44	26	15	76	58	-
DOLLARS.	106 556	63 629	36 940	189 293	150 883	-
$3,000 TO $3,999. . . . HOUSEHOLDS.	42	52	43	178	64	2
DOLLARS.	144 046	173 033	154 450	608 945	210 901	7 420
$4,000 TO $4,999. . . . HOUSEHOLDS.	21	45	37	184	28	4
DOLLARS.	92 720	188 489	164 055	805 857	125 960	16 500
$5,000 AND OVER . . . HOUSEHOLDS.	136	153	75	919	130	4
DOLLARS.	1 077 675	1 149 848	692 212	7 919 228	951 680	31 772
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS.	71	207	197	1 379	475	3
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . HOUSEHOLDS.	238	180	181	767	289	8
DOLLARS.	562 509	392 903	487 042	2 141 320	750 520	27 320
WAGES AND SALARIES. . . . HOUSEHOLDS.	186	131	143	697	165	7
DOLLARS.	468 006	345 023	392 466	1 698 227	554 706	18 080
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	18	8	18	80	22	2
DOLLARS.	25 160	3 108	54 280	350 616	30 784	9 200
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . HOUSEHOLDS.	71	52	37	107	174	1
DOLLARS.	50 685	31 832	38 991	75 293	154 099	40
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . HOUSEHOLDS.	23	15	13	42	32	-
DOLLARS.	18 658	12 940	1 305	17 184	10 931	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS. . . .	458	367	260	930	362	17
TOTAL HOURS . . .	23 088	13 231	9 547	16 025	10 799	779
BY NUMBER OF HOURS WORKED:						
NONE. . . .	68	114	117	455	191	-
1 TO 14 HOURS . . .	58	94	51	464	138	-
15 TO 39 HOURS. . . .	89	98	92	397	85	4
40 TO 59 HOURS. . . .	90	98	62	57	80	9
60 HOURS OR MORE. . . .	221	77	55	12	59	4
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING. . . .	125	109	46	521	79	3
PERSONS . . .	167	177	82	779	93	3
TOTAL HOURS . . .	1 288	1 576	730	5 660	793	26
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING. . . .	159	123	27	192	83	4
PERSONS . . .	217	132	27	249	91	4
TOTAL HOURS . . .	8 135	5 838	857	7 123	3 423	146
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING. . . .	232	251	126	1 385	199	4
LESS THAN 25 DAYS . . .	30	15	34	-	54	1
25 TO 99 DAYS . . .	42	25	92	-	64	-
100 TO 149 DAYS . . .	25	11	-	79	27	-
150 TO 199 DAYS . . .	31	4	-	98	4	-
200 DAYS OR MORE. . . .	104	196	-	1 208	50	3
TOTAL DAYS WORKED . . .	38 375	58 326	6 102	346 946	22 017	710
ON ANOTHER FARM . . .	1 781	5 890	625	8 499	716	-
AT NONFARM JOBS . . .	36 594	52 436	5 477	338 447	21 301	710
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING. . . .	186	131	143	712	167	7
NUMBER OF PERSONS . . .	271	164	257	991	235	11
MALE. . . .	98	64	102	327	125	2
FEMALE. . . .	173	100	155	664	110	9
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . .	46	39	68	137	16	-
25 TO 99 DAYS . . .	96	38	59	376	55	3
100 TO 199 DAYS . . .	57	26	54	203	28	3
200 DAYS OR MORE. . . .	72	61	76	275	136	5
TOTAL DAYS WORKED . . .	34 113	22 142	31 184	127 814	43 117	1 878
ON ANOTHER FARM . . .	1 432	1 667	9 000	6 486	1 412	40
AT NONFARM JOBS . . .	32 681	20 475	22 184	121 328	41 705	1 838

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	4 152	2 441	265	459	521
	NUMBER	5 911	3 448	469	642	690
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	3 355	2 180	255	419	487
	NUMBER	5 556	4 016	805	936	776
TRACTORS	FARMS	3 746	2 323	231	437	523
	NUMBER	7 830	5 531	734	1 307	1 161
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	3 365	2 146	216	425	496
	NUMBER	6 253	4 632	645	1 148	1 020
1 TRACTOR	FARMS	1 579	673	51	53	124
2 TRACTORS	FARMS	1 137	883	50	141	263
3 TRACTORS	FARMS	411	370	58	144	76
4 TRACTORS	FARMS	127	116	17	60	23
5 TRACTORS OR MORE	FARMS	111	104	40	27	10
WHEEL TRACTORS	FARMS	3 338	2 138	216	420	496
	NUMBER	5 695	4 234	605	1 060	941
CRAWLER TRACTORS	FARMS	502	362	36	88	77
	NUMBER	558	398	40	88	79
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	1 391	768	75	134	129
	NUMBER	1 577	899	89	159	141
GRAIN AND BEAN COMBINES	FARMS	23	23	7	2	5
	NUMBER	27	27	7	2	5
FULL-TYPE	FARMS	23	23	7	2	5
	NUMBER	23	23	7	2	5
SELF-PROPELLED	FARMS	4	4	-	-	-
	NUMBER	4	4	-	-	-
PICKUP BALERS	FARMS	1 653	1 350	121	314	372
	NUMBER	1 681	1 377	137	320	376
HAY CONDITIONERS	FARMS	731	670	103	235	191
	NUMBER	751	683	108	235	194
CROP DRIERS	FARMS	106	103	25	56	13
	NUMBER	110	107	26	59	13
CORNPICKERS	FARMS	14	14	8	6	-
	NUMBER	14	14	8	6	-
FIELD FORAGE HARVESTERS	FARMS	616	589	107	259	151
	NUMBER	747	717	174	304	166
CYLINDER OR FLYWHEEL TYPE	FARMS	521	501	92	226	134
	NUMBER	544	524	102	235	137
FLAIL TYPE	FARMS	199	189	68	69	29
	NUMBER	203	193	72	69	29
TELEPHONE	FARMS	4 272	2 518	264	468	541
TELEVISION SET	FARMS	4 312	2 480	240	452	517
HOME FREEZER	FARMS	3 123	1 842	215	360	401
MILKING MACHINE	FARMS	1 681	1 440	122	323	403
BULK MILK TANK	FARMS	1 044	1 003	96	306	327
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	882	834	230	292	165
	PERSONS	1 752	1 671	756	500	223
FARMS REPORTING BY NUMBER OF WORKERS:						
1		536	502	105	173	115
2		191	182	44	61	46
3 OR 4		109	108	42	55	4
5 TO 9		32	28	25	3	-
10 OR MORE		14	14	14	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	74	72	13	26	29
	ACRES	1 659	1 550	705	514	303
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	23	12	9	-	-
	ACRES	258	193	103	-	-
VEGETABLES GROWN FOR SALE	FARMS	184	133	21	23	7
	ACRES	3 997	3 887	2 097	1 287	31
FRUITS AND NUTS	FARMS	177	138	10	37	27
	ACRES	4 536	4 277	1 515	1 522	592
SEED CROPS AND OTHER CROPS	FARMS	234	162	13	18	10
	ACRES	1 400	1 325	575	83	14
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	525	481	90	202	83
	ACRES	9 982	9 665	3 675	4 334	929
CORN	FARMS	379	367	66	174	74
	ACRES	7 347	7 127	2 669	3 285	872
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	6	6	2	-	-
	ACRES	35	35	27	-	-
OTHER CROPS	FARMS	149	118	28	40	4
	ACRES	2 250	2 181	932	823	32
PASTURELAND	FARMS	32	28	6	11	8
	ACRES	350	322	47	226	25
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	934	555	44	122	139
	NUMBER	15 085	12 416	1 953	4 423	3 126
HOGS, SHEEP, AND GOATS	FARMS	56	19	2	-	7
	NUMBER	2 650	1 784	1 220	-	69

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	464	410	322	1 276	420	15
	NUMBER	588	604	455	1 914	519	30
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	450	328	241	905	254	16
	NUMBER	729	470	300	1 189	281	70
TRACTORS	FARMS	477	364	291	1 044	363	16
	NUMBER	1 075	671	583	1 654	570	75
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	453	308	248	900	304	15
	NUMBER	899	501	419	1 187	374	60
1 TRACTOR	FARMS	157	150	138	660	246	-
2 TRACTORS	FARMS	225	127	77	203	46	5
3 TRACTORS	FARMS	42	27	23	28	12	1
4 TRACTORS	FARMS	11	4	1	8	-	3
5 TRACTORS OR MORE	FARMS	18	-	9	1	-	6
WHEEL TRACTORS	FARMS	453	305	248	887	298	15
	NUMBER	812	448	368	1 063	345	53
CRAWLER TRACTORS	FARMS	62	48	51	105	29	6
	NUMBER	87	53	51	124	29	7
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	143	148	139	430	183	10
	NUMBER	176	170	164	467	196	15
GRAIN AND BEAN COMBINES	FARMS	4	-	5	-	-	-
	NUMBER	8	-	5	-	-	-
PULL-TYPE	FARMS	4	-	5	-	-	-
	NUMBER	4	-	5	-	-	-
SELF-PROPELLED	FARMS	4	-	-	-	-	-
	NUMBER	4	-	-	-	-	-
PICKUP BALERS	FARMS	295	154	94	240	49	14
	NUMBER	296	154	94	240	49	15
HAY CONDITIONERS	FARMS	92	32	17	38	10	13
	NUMBER	97	32	17	44	10	14
CROP DRIERS	FARMS	-	9	-	-	-	3
	NUMBER	-	9	-	-	-	3
CORNPICKERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	35	32	5	15	-	12
	NUMBER	36	32	5	15	-	15
CYLINDER OR FLYWHEEL TYPE	FARMS	24	20	5	11	-	9
	NUMBER	25	20	5	11	-	9
FLAIL TYPE	FARMS	11	12	-	4	-	6
	NUMBER	11	12	-	4	-	6
TELEPHONE	FARMS	495	426	324	1 295	442	17
TELEVISION SET	FARMS	500	438	333	1 354	461	17
HOME FREEZER	FARMS	375	276	215	982	285	14
MILKING MACHINE	FARMS	356	160	76	174	54	13
BULK MILK TANK	FARMS	211	47	16	27	5	9
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	106	40	1	30	7	11
	PERSONS	146	44	2	33	8	40
FARMS REPORTING BY NUMBER OF WORKERS:							
1		73	36	-	27	6	1
2		26	4	1	3	1	5
3 OR 4		7	-	-	-	-	1
5 TO 9		-	-	-	-	-	4
10 OR MORE		-	-	-	-	-	-
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	-	4	-	-	-	2
	ACRES	-	28	-	-	-	109
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	3	-	10	-	1
	ACRES	-	90	-	48	-	17
VEGETABLES GROWN FOR SALE	FARMS	38	30	14	19	31	1
	ACRES	321	117	34	43	55	1[illegible]
FRUITS AND NUTS	FARMS	18	27	19	31	7	1
	ACRES	310	301	37	218	33	8
SEED CROPS AND OTHER CROPS	FARMS	30	48	43	52	19	1
	ACRES	188	226	239	51	19	5
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	57	21	28	7	27	10
	ACRES	466	160	101	7	76	234
CORN	FARMS	26	10	17	-	4	8
	ACRES	158	58	85	-	4	216
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	4	-	-	-	-	-
	ACRES	8	-	-	-	-	-
OTHER CROPS	FARMS	27	8	11	7	19	5
	ACRES	300	78	16	7	44	18
PASTURELAND	FARMS	-	3	-	-	4	-
	ACRES	-	24	-	-	28	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	115	97	38	299	70	10
	NUMBER	1 699	939	276	1 762	205	702
HOGS, SHEEP, AND GOATS	FARMS	-	3	7	22	10	5
	NUMBER	-	75	420	342	58	466

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	1 983	1 487	152	360	382
	ACRES	74 688	69 172	20 715	26 252	13 443
	TONS	16 316	15 181	5 027	5 978	2 367
DRY MATERIALS	FARMS	1 973	1 483	151	360	382
	TONS	16 247	15 119	5 004	5 944	2 362
LIQUID MATERIALS	FARMS	50	43	7	26	10
	TONS	70	63	24	33	6
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	1 502	1 146	119	308	337
	ACRES	51 969	47 832	12 646	18 535	10 016
DRY MATERIALS	FARMS	1 499	1 143	119	308	337
	TONS	9 921	9 135	2 276	3 888	1 721
LIQUID MATERIALS	FARMS	17	10	-	4	6
	TONS	20	13	-	8	5
OTHER PASTURE (NOT CROPLAND)	FARMS	221	182	20	55	46
	ACRES	3 134	2 643	772	860	536
DRY MATERIALS	FARMS	221	182	20	55	46
	TONS	570	492	155	168	108
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
CORN	FARMS	574	518	79	217	150
	ACRES	9 159	8 759	2 931	3 836	1 654
DRY MATERIALS	FARMS	570	514	79	217	146
	TONS	2 865	2 755	1 063	1 104	475
LIQUID MATERIALS	FARMS	19	19	1	14	4
	TONS	21	21	2	17	2
OATS	FARMS	18	18	7	4	-
	ACRES	133	133	75	32	-
DRY MATERIALS	FARMS	18	18	7	4	-
	TONS	27	27	16	6	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
IRISH POTATOES	FARMS	131	95	10	31	5
	ACRES	750	680	470	92	10
DRY MATERIALS	FARMS	131	95	10	31	5
	TONS	538	497	341	86	5
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	439	322	33	70	35
	ACRES	9 585	9 166	3 861	2 897	1 228
DRY MATERIALS	FARMS	431	320	31	70	35
	TONS	2 336	2 220	1 156	694	52
LIQUID MATERIALS	FARMS	14	14	6	8	-
	TONS	30	30	22	8	-
LIME OR LIMING MATERIALS	FARMS	1 113	870	106	251	210
	ACRES	15 030	13 410	3 350	5 000	2 515
	TONS	23 669	21 073	5 481	8 271	3 944
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	4 606	2 693	271	478	560
FEED FOR LIVESTOCK AND POULTRY	FARMS	3 660	2 161	235	402	500
	DOLLARS	16 975 475	16 194 843	7 859 957	4 126 199	2 408 561
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	681	122	-	-	13
$200 TO $999	FARMS	1 198	372	6	6	21
$1,000 TO $1,999	FARMS	339	258	-	1	18
$2,000 TO $4,999	FARMS	580	567	2	32	255
$5,000 TO $9,999	FARMS	423	412	19	183	160
$10,000 TO $19,999	FARMS	269	263	76	150	28
$20,000 AND OVER	FARMS	170	167	132	30	5
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	2 316	1 147	11	35	247
50 TO 99 TONS	FARMS	427	426	17	144	205
100 TO 199 TONS	FARMS	261	255	46	162	38
200 TO 499 TONS	FARMS	174	171	107	59	5
500 TONS OR MORE	FARMS	55	54	54	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	1 942	1 223	200	249	270
	DOLLARS	2 567 617	2 457 345	1 374 443	515 516	316 436
$1 TO $999	FARMS	1 380	681	22	69	158
$1,000 TO $2,499	FARMS	301	283	33	110	83
$2,500 TO $4,999	FARMS	143	142	64	46	21
$5,000 TO $9,999	FARMS	79	78	47	19	8
$10,000 TO $19,999	FARMS	25	25	20	5	-
$20,000 AND OVER	FARMS	14	14	14	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	2 129	1 454	158	341	341
	DOLLARS	504 956	459 762	204 247	83 740	77 449
$1 TO $99	FARMS	1 249	654	21	85	152
$100 TO $499	FARMS	700	635	79	221	166
$500 TO $999	FARMS	92	90	32	19	1
$1,000 TO $1,999	FARMS	54	41	14	16	11
$2,000 AND OVER	FARMS	34	34	12	-	11
FERTILIZER AND FERTILIZING MATERIALS	FARMS	2 430	1 644	157	353	379
	DOLLARS	1 182 574	1 098 279	353 269	429 706	177 753
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	4 034	2 678	271	478	560
	DOLLARS	1 610 764	1 439 082	389 012	393 545	321 664
$1 TO $99	FARMS	1 173	404	3	10	25
$100 TO $499	FARMS	1 864	1 319	29	128	314
$500 TO $999	FARMS	619	590	86	213	151
$1,000 TO $4,999	FARMS	369	356	144	127	70
$5,000 AND OVER	FARMS	9	9	9	-	-

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	330	169	94	328	153	15
	ACRES	5 573	2 446	743	2 599	974	1 943
	TONS	1 145	517	147	407	251	477
DRY MATERIALS	FARMS	327	169	94	328	147	15
	TONS	1 145	517	147	400	251	477
LIQUID MATERIALS	FARMS	-	-	-	7	-	-
	TONS	-	-	-	7	-	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	239	92	51	252	91	13
	ACRES	4 239	1 781	615	2 103	740	1 294
DRY MATERIALS	FARMS	236	92	51	252	91	13
	TONS	818	313	119	345	167	274
LIQUID MATERIALS	FARMS	-	-	-	7	-	-
	TONS	-	-	-	7	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	48	7	6	28	5	6
	ACRES	427	18	30	158	75	258
DRY MATERIALS	FARMS	48	7	6	28	5	6
	TONS	47	7	7	16	10	52
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CORN	FARMS	54	18	-	41	4	11
	ACRES	224	114	-	100	8	292
DRY MATERIALS	FARMS	54	18	-	41	4	11
	TONS	68	45	-	13	2	95
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OATS	FARMS	7	-	-	-	-	-
	ACRES	26	-	-	-	-	-
DRY MATERIALS	FARMS	7	-	-	-	-	-
	TONS	5	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
IRISH POTATOES	FARMS	27	16	6	10	18	8
	ACRES	82	20	6	10	20	40
DRY MATERIALS	FARMS	27	16	6	10	18	8
	TONS	48	16	1	2	12	27
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	58	78	48	42	69	6
	ACRES	575	513	92	228	131	60
DRY MATERIALS	FARMS	58	78	48	42	63	6
	TONS	160	137	21	24	63	29
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	176	73	54	167	64	12
	ACRES	1 464	616	465	1 004	315	301
	TONS	1 975	769	633	1 609	490	497
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	526	481	377	1 358	538	17
FEED FOR LIVESTOCK AND POULTRY	FARMS	408	378	238	1 077	407	15
	DOLLARS	1 102 191	574 968	122 967	417 001	160 289	203 342
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	11	49	49	420	138	1
$200 TO $999	FARMS	59	128	152	584	242	-
$1,000 TO $1,999	FARMS	102	100	37	59	21	1
$2,000 TO $4,999	FARMS	193	85	-	6	6	1
$5,000 TO $9,999	FARMS	34	16	-	8	-	3
$10,000 TO $19,999	FARMS	9	-	-	-	-	6
$20,000 AND OVER	FARMS	-	-	-	-	-	3
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	338	325	191	830	336	3
50 TO 99 TONS	FARMS	39	21	-	-	-	1
100 TO 199 TONS	FARMS	9	-	-	-	-	6
200 TO 499 TONS	FARMS	-	-	-	-	-	3
500 TONS OR MORE	FARMS	-	-	-	-	-	1
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	167	235	102	546	161	12
	DOLLARS	124 966	102 561	23 423	70 319	21 185	18 768
$1 TO $999	FARMS	129	207	96	537	156	6
$1,000 TO $2,499	FARMS	27	24	6	9	5	4
$2,500 TO $4,999	FARMS	7	4	-	-	-	1
$5,000 TO $9,999	FARMS	4	-	-	-	-	1
$10,000 TO $19,999	FARMS	-	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	263	212	139	473	187	15
	DOLLARS	58 438	30 204	5 684	27 891	9 480	7 823
$1 TO $99	FARMS	131	142	123	438	157	-
$100 TO $499	FARMS	105	48	16	26	30	9
$500 TO $999	FARMS	16	22	-	-	-	2
$1,000 TO $1,999	FARMS	-	-	-	9	-	4
$2,000 AND OVER	FARMS	11	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	366	209	180	504	266	16
	DOLLARS	84 619	38 573	14 359	29 105	18 049	37 141
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	526	469	374	1 001	338	17
	DOLLARS	163 979	119 690	51 192	108 400	33 839	29 443
$1 TO $99	FARMS	62	108	196	566	202	1
$100 TO $499	FARMS	358	318	172	408	136	1
$500 TO $999	FARMS	101	34	5	27	-	2
$1,000 TO $4,999	FARMS	5	9	1	-	-	13
$5,000 AND OVER	FARMS	-	-	-	-	-	-

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. .	1 225	826	103	150	180
DOLLARS. .	319 872	287 011	105 918	55 779	40 495
$1 TO $199. . . . . FARMS. .	800	441	28	77	106
$200 TO $499. . . . . FARMS. .	256	218	10	39	52
$500 TO $999. . . . . FARMS. .	105	104	20	25	22
$1,000 TO $1,999. . . . . FARMS. .	45	44	35	-	-
$2,000 TO $2,499. . . . . FARMS. .	11	11	2	9	-
$2,500 TO $4,999. . . . . FARMS. .	6	6	6	-	-
$5,000 TO $9,999. . . . . FARMS. .	2	2	2	-	-
$10,000 AND OVER. . . . . FARMS. .	-	-	-	-	-
HIRED LABOR . . . . . FARMS. .	1 916	1 607	255	421	388
DOLLARS. .	5 601 297	5 364 086	3 031 955	1 356 903	512 033
$1 TO $199. . . . . FARMS. .	476	305	5	31	88
$200 TO $499. . . . . FARMS. .	328	253	6	47	94
$500 TO $999. . . . . FARMS. .	228	200	14	48	44
$1,000 TO $2,499. . . . . FARMS. .	351	331	45	86	88
$2,500 TO $4,999. . . . . FARMS. .	267	261	56	107	59
$5,000 TO $9,999. . . . . FARMS. .	167	165	52	87	15
$10,000 TO $19,999. . . . . FARMS. .	64	60	45	15	-
$20,000 TO $49,999. . . . . FARMS. .	22	19	19	-	-
$50,000 AND OVER. . . . . FARMS. .	13	13	13	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	48 833 076	46 905 302	20 222 351	11 914 156	8 876 656
AVERAGE PER FARM.	10 506	17 660	82 540	27 579	14 364
ALL CROPS	9 669 916	8 901 014	4 447 910	1 617 143	1 080 814
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	2 104 333	1 735 179	761 592	295 749	137 623
VEGETABLES.	1 093 720	999 849	522 253	228 585	63 226
FRUITS AND NUTS	2 514 694	2 442 810	1 472 625	362 504	309 797
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	3 957 169	3 723 176	1 691 440	730 305	570 168
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	38 899 256	37 757 946	15 734 201	10 197 023	7 737 931
POULTRY AND POULTRY PRODUCTS.	14 621 362	14 425 156	9 858 893	2 440 825	1 398 300
DAIRY PRODUCTS.	20 536 348	20 065 157	4 888 070	6 958 937	5 663 472
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	3 741 546	3 267 633	987 238	797 261	676 159
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . FARMS. .	3 059	1 802	123	317	477
NUMBER. .	81 906	72 324	12 580	21 962	20 872
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS. .	2 691	1 687	115	306	467
NUMBER. .	46 236	42 924	7 700	13 359	12 888
MILK COWS . . . . . FARMS. .	2 410	1 594	111	304	458
NUMBER. .	43 937	41 576	7 638	13 207	12 585
HEIFERS AND HEIFER CALVES . . . . . FARMS. .	2 607	1 639	111	308	452
NUMBER. .	30 706	26 357	4 521	7 924	7 313
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS. .	1 764	1 083	95	213	288
NUMBER. .	4 964	3 043	359	679	671
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	1 306	321	15	12	13
10 TO 19.	443	246	7	8	29
20 TO 49.	743	681	8	35	264
50 TO 99.	446	441	22	222	170
100 TO 199.	111	104	62	40	1
200 TO 499.	10	9	9	-	-
500 OR MORE	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	1 161	305	14	8	16
5 TO 9.	235	120	-	1	13
10 TO 19.	363	346	4	7	56
20 TO 29.	338	334	3	21	180
30 TO 49.	394	390	11	174	188
50 TO 99.	174	167	61	92	14
100 TO 199.	26	25	22	3	-
200 OR MORE	-	-	-	-	-
MILK COWS:					
1 TO 4.	1 005	276	10	8	17
5 TO 9.	169	97	-	-	10
10 TO 19.	329	326	4	7	54
20 TO 29.	327	325	3	20	182
30 TO 49.	392	387	12	179	184
50 TO 99.	163	158	60	87	11
100 OR MORE	25	25	22	3	-
HOGS AND PIGS . . . . . FARMS. .	627	295	20	35	67
NUMBER. .	13 397	10 823	3 475	1 923	2 021
USED OR TO BE USED FOR BREEDING . . . . . FARMS. .	144	77	8	9	14
NUMBER. .	1 883	1 525	364	308	211
ALL OTHER HOGS AND PIGS . . . . . FARMS. .	605	283	18	35	66
NUMBER. .	11 514	9 298	3 111	1 615	1 810
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	533	242	15	30	54
10 TO 24.	36	15	2	1	3
25 TO 99.	34	17	1	1	4
100 TO 199.	8	7	-	1	1
200 TO 499.	12	10	-	-	5
500 OR MORE	4	4	2	2	-

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.	180	127	86	324	73	2
DOLLARS.	53 549	20 703	10 567	24 789	6 167	1 905
$1 TO $199. . . . . FARMS.	87	84	59	296	63	-
$200 TO $499. . . . . FARMS.	62	33	22	28	10	-
$500 TO $999. . . . . FARMS.	22	10	5	-	-	1
$1,000 TO $1,999. . . . . FARMS.	9	-	-	-	-	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.	305	204	34	178	117	14
DOLLARS.	331 623	128 407	3 165	66 568	17 351	153 292
$1 TO $199. . . . . FARMS.	86	62	33	94	77	-
$200 TO $499. . . . . FARMS.	55	51	-	35	39	1
$500 TO $999. . . . . FARMS.	48	46	-	26	-	2
$1,000 TO $2,499. . . . . FARMS.	78	33	1	18	1	1
$2,500 TO $4,999. . . . . FARMS.	27	12	-	5	-	1
$5,000 TO $9,999. . . . . FARMS.	11	-	-	-	-	2
$10,000 TO $19,999. . . . . FARMS.	-	-	-	-	-	4
$20,000 TO $49,999. . . . . FARMS.	-	-	-	-	-	3
$50,000 AND OVER. . . . . FARMS.	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	3 964 603	1 648 989	278 547	817 229	440 418	670 127
AVERAGE PER FARM.	7 208	3 601	789	610	691	39 419
ALL CROPS	932 320	676 059	146 768	432 873	240 724	95 305
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	252 454	235 590	52 171	216 242	119 180	33 732
VEGETABLES.	96 561	77 262	11 962	44 089	25 526	24 256
FRUITS AND NUTS	196 014	82 912	18 958	38 207	28 855	4 822
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	387 291	280 295	63 677	134 335	67 163	32 495
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	3 010 111	949 091	129 589	373 042	193 446	574 822
POULTRY AND POULTRY PRODUCTS.	466 252	233 889	26 997	63 365	38 432	94 409
DAIRY PRODUCTS.	2 098 530	432 809	23 339	45 833	42 048	383 310
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	445 329	282 393	79 253	263 844	112 966	97 103
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . FARMS.	400	280	205	874	368	15
NUMBER.	10 669	4 438	1 803	5 824	2 237	1 521
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	378	245	176	679	310	15
NUMBER.	6 207	2 107	663	1 746	888	678
MILK COWS . . . . . FARMS.	365	212	144	539	264	13
NUMBER.	5 941	1 757	448	1 160	605	596
HEIFERS AND HEIFER CALVES . . . . . FARMS.	361	240	167	692	261	15
NUMBER.	3 941	1 859	799	2 789	1 013	547
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	206	162	119	517	151	13
NUMBER.	521	472	341	1 289	336	296
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	52	91	138	678	307	-
10 TO 19.	62	97	43	155	41	1
20 TO 49.	263	87	24	40	19	3
50 TO 99.	23	4	-	1	1	3
100 TO 199.	-	1	-	-	-	7
200 TO 499.	-	-	-	-	-	1
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	47	93	127	591	264	1
5 TO 9.	25	47	34	75	40	-
10 TO 19.	173	91	15	11	5	1
20 TO 29.	118	12	-	1	-	3
30 TO 49.	15	2	-	1	-	3
50 TO 99.	-	-	-	-	1	6
100 TO 199.	-	-	-	-	-	1
200 OR MORE	-	-	-	-	-	-
MILK COWS:						
1 TO 4.	44	82	115	491	237	1
5 TO 9.	23	42	22	45	27	-
10 TO 19.	174	80	7	3	-	-
20 TO 29.	112	8	-	-	-	2
30 TO 49.	12	-	-	-	-	5
50 TO 99.	-	-	-	-	-	5
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS . . . . . FARMS.	61	57	55	248	71	13
NUMBER.	2 175	1 001	228	1 283	367	924
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	17	17	12	53	5	9
NUMBER.	401	194	47	206	28	124
ALL OTHER HOGS AND PIGS . . . . . FARMS.	59	54	51	238	71	13
NUMBER.	1 774	807	181	1 077	339	800
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	48	44	51	222	66	3
10 TO 24.	2	5	2	17	3	1
25 TO 99.	4	5	2	9	1	7
100 TO 199.	3	2	-	-	1	-
200 TO 499.	4	1	-	-	-	2
500 OR MORE	-	-	-	-	-	-

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	160	86	9	9	17
	LITTERS	2 371	1 936	680	378	227
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		77	38	2	4	8
3 TO 9 LITTERS		42	21	4	-	4
10 TO 19 LITTERS		18	10	1	3	-
20 TO 49 LITTERS		14	8	-	-	4
50 TO 99 LITTERS		6	6	1	1	1
100 LITTERS OR MORE		3	3	1	1	-
SHEEP AND LAMBS	FARMS	355	148	15	22	27
	NUMBER	5 602	2 539	232	312	409
LAMBS UNDER 1 YEAR OLD	FARMS	244	101	11	15	17
	NUMBER	1 423	675	88	108	90
SHEEP 1 YEAR OLD AND OVER	FARMS	321	135	11	20	25
	NUMBER	4 179	1 864	144	204	319
EWES	FARMS	309	130	11	18	24
	NUMBER	3 703	1 658	131	179	275
RAMS AND WETHERS	FARMS	212	92	9	13	16
	NUMBER	476	206	13	25	44
CHICKENS 4 MONTHS OLD AND OVER	FARMS	1 212	711	110	124	148
	NUMBER	1 831 188	1 796 189	1 244 434	280 145	168 565
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	2 472	1 706	116	313	472
	NUMBER	44 930	40 938	6 906	12 339	11 664
	DOLLARS	2 583 592	2 250 834	406 311	670 352	553 839
HOGS AND PIGS	FARMS	222	111	8	10	26
	NUMBER	16 867	13 731	6 233	1 649	2 061
	DOLLARS	474 799	402 771	166 310	67 405	65 388
SHEEP AND LAMBS	FARMS	217	91	6	12	16
	NUMBER	3 800	1 819	145	184	217
	DOLLARS	49 680	24 456	1 712	3 052	2 947
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	1 558	1 399	105	304	452
	POUNDS	366 315 136	358 959 412	81 496 170	127 225 614	103 968 325
	DOLLARS	20 519 525	20 049 556	4 882 085	6 957 391	5 662 350
CREAM	FARMS	34	20	4	4	2
BUTTERFAT	POUNDS	24 755	22 951	8 804	2 275	1 650
	DOLLARS	16 832	15 606	5 987	1 547	1 122
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	79	75	15	18	18
	NUMBER	2 141 340	2 091 440	1 088 500	491 340	315 400
	DOLLARS	1 370 458	1 338 522	696 640	314 458	201 856
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	555	433	102	84	97
	NUMBER	1 363 292	1 335 958	886 223	209 880	144 413
	DOLLARS	899 779	881 736	584 908	138 521	95 313
CHICKEN EGGS	FARMS	745	515	106	93	108
	DOZENS	26 365 998	26 047 257	18 912 220	3 895 926	2 151 223
	DOLLARS	11 337 379	11 200 320	8 132 255	1 675 249	925 026
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	741	670	82	212	206
	ACRES	10 694	10 153	3 251	3 587	2 205
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		562	499	16	135	181
20 TO 49 ACRES		154	147	45	74	25
50 TO 74 ACRES		18	17	14	3	-
75 TO 99 ACRES		4	4	4	-	-
100 TO 149 ACRES		1	1	1	-	-
150 TO 199 ACRES		1	1	1	-	-
200 ACRES OR MORE		1	1	1	-	-
HARVESTED FOR GRAIN	FARMS	32	21	6	4	2
	ACRES	215	198	72	52	4
	BUSHELS	14 957	14 054	6 408	3 044	237
SALES	FARMS	3	2	-	-	1
	BUSHELS	3 253	3 227	-	-	27
SMALL GRAINS HARVESTED:						
OATS FOR GRAIN	FARMS	30	25	6	11	4
	ACRES	219	208	103	67	20
	BUSHELS	10 144	9 853	6 150	2 094	863
RYE FOR GRAIN	FARMS	12	9	4	2	1
	ACRES	207	203	143	38	2
	BUSHELS	6 233	6 119	4 787	1 000	32
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	812	652	77	176	194
	ACRES	18 072	16 267	3 323	5 151	3 783
	TONS	35 341	32 803	7 768	11 666	7 264
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	2 424	1 537	112	280	411
	ACRES	91 400	73 234	7 611	16 886	21 435
	TONS	115 931	99 345	12 858	28 148	28 576

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	18	19	14	58	6	10
	LITTERS	427	182	42	243	31	161
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		6	9	9	36	3	-
3 TO 9 LITTERS		5	4	4	15	2	4
10 TO 19 LITTERS		1	4	1	6	-	2
20 TO 49 LITTERS		3	1	-	1	1	4
50 TO 99 LITTERS		2	1	-	-	-	-
100 LITTERS OR MORE		1	-	-	-	-	-
SHEEP AND LAMBS	FARMS	25	27	32	168	38	1
	NUMBER	267	812	507	2 263	684	116
LAMBS UNDER 1 YEAR OLD	FARMS	17	20	21	119	23	1
	NUMBER	73	173	143	535	161	52
SHEEP 1 YEAR OLD AND OVER	FARMS	23	25	31	150	35	1
	NUMBER	194	639	364	1 728	523	64
EWES	FARMS	22	25	30	146	32	1
	NUMBER	168	581	324	1 530	458	57
RAMS AND WETHERS	FARMS	15	22	17	98	21	1
	NUMBER	26	58	40	198	65	7
CHICKENS 4 MONTHS OLD AND OVER	FARMS	125	115	89	328	164	9
	NUMBER	59 403	37 632	6 010	13 780	11 149	10 070
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	394	261	150	510	241	15
	NUMBER	6 234	2 891	904	2 332	1 241	419
	DOLLARS	342 758	215 438	62 136	187 403	92 332	53 023
HOGS AND PIGS	FARMS	22	29	16	77	23	11
	NUMBER	2 232	1 305	251	1 373	348	1 415
	DOLLARS	70 767	28 855	4 046	23 604	5 127	43 297
SHEEP AND LAMBS	FARMS	13	24	20	102	23	1
	NUMBER	196	783	294	1 458	493	30
	DOLLARS	2 254	9 921	4 570	17 923	6 851	450
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	341	165	32	78	66	12
	POUNDS	38 235 288	7 654 480	379 535	610 159	526 258	6 219 307
	DOLLARS	2 092 047	432 504	23 179	45 433	41 226	383 310
CREAM	FARMS	4	4	2	4	10	-
BUTTERFAT	POUNDS	9 536	450	236	590	1 214	-
	DOLLARS	6 484	306	160	401	825	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	13	11	-	2	1	1
	NUMBER	130 000	66 200	-	6 200	2 200	41 500
	DOLLARS	83 200	42 368	-	3 968	1 408	26 560
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	62	64	24	70	44	8
	NUMBER	51 042	38 658	5 742	10 980	7 826	8 528
	DOLLARS	33 688	25 516	3 790	7 249	5 166	5 628
CHICKEN EGGS	FARMS	84	77	47	139	83	8
	DOZENS	681 350	359 399	47 139	109 162	72 675	136 904
	DOLLARS	292 981	154 540	20 269	46 940	31 250	58 869
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	116	42	12	43	16	12
	ACRES	797	278	35	172	48	321
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		114	41	12	42	16	5
20 TO 49 ACRES		2	1	-	1	-	6
50 TO 74 ACRES		-	-	-	-	-	1
75 TO 99 ACRES		-	-	-	-	-	-
100 TO 149 ACRES		-	-	-	-	-	-
150 TO 199 ACRES		-	-	-	-	-	-
200 ACRES OR MORE		-	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS	3	4	2	8	3	-
	ACRES	59	5	6	12	5	-
	BUSHELS	3 580	260	525	603	300	-
SALES	FARMS	1	-	-	1	-	-
	BUSHELS	3 200	-	-	26	-	-
SMALL GRAINS HARVESTED:							
OATS FOR GRAIN	FARMS	3	1	-	3	2	-
	ACRES	16	2	-	8	3	-
	BUSHELS	686	60	-	236	55	-
RYE FOR GRAIN	FARMS	2	-	-	2	1	-
	ACRES	20	-	-	3	1	-
	BUSHELS	300	-	-	100	14	-
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	105	73	27	103	45	12
	ACRES	2 106	1 497	407	900	555	350
	TONS	3 394	2 216	495	974	622	942
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	339	236	159	583	290	14
	ACRES	15 034	8 363	3 905	11 508	5 644	1 014
	TONS	17 494	9 219	3 050	9 749	4 654	2 183

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	297	248	19	56	74
	ACRES	2 276	1 972	276	526	640
	TONS	3 774	3 392	518	940	1 072
OTHER HAY CUT	FARMS	1 177	639	54	117	163
	ACRES	31 232	21 459	2 228	4 283	6 273
	TONS	27 500	20 615	2 669	4 715	6 083
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	205	186	37	69	54
	ACRES	4 204	3 926	1 512	1 628	621
	TONS, GREEN WT.	20 901	19 301	7 363	8 072	3 084
IRISH POTATOES FOR HOME USE OR SALE	FARMS	679	339	18	48	66
	ACRES	1 184	1 050	682	186	69
	HUNDREDWEIGHT	251 192	233 575	167 721	35 479	14 166
VEGETABLES HARVESTED FOR SALE	FARMS	336	206	19	41	36
	ACRES	3 173	2 880	1 460	544	256
SALES	DOLLARS	1 093 720	999 849	522 253	228 585	63 226
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	327	197	24	29	34
	ACRES	5 396	4 871	2 244	756	734

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. .	65	22	12	28	18	3
ACRES. .	328	130	72	164	107	33
TONS. .	586	218	58	170	132	80
OTHER HAY CUT . . . . . FARMS. .	135	93	77	377	156	5
ACRES. .	3 970	3 006	1 699	6 674	2 782	317
TONS. .	3 716	2 336	1 096	4 531	2 052	302
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS. .	14	11	1	8	3	8
ACRES. .	74	85	6	35	18	225
TONS, GREEN WT. .	443	309	30	137	24	1 439
IRISH POTATOES FOR HOME USE OR SALE . . . . . FARMS. .	81	63	63	188	144	8
ACRES. .	60	37	16	53	40	41
HUNDREDWEIGHT. .	8 956	5 674	1 579	5 801	3 323	8 493
VEGETABLES HARVESTED FOR SALE . . . . . FARMS. .	38	47	25	74	51	5
ACRES. .	327	238	55	148	89	56
SALES . . . . . DOLLARS. .	96 561	77 262	11 962	44 089	25 526	24 256
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS. .	37	45	28	77	52	1
ACRES. .	471	325	341	354	163	8

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	4 648	2 656	1 551	1 003	28
PERCENT		(X)	100.0	58.4	37.8	1.1
LAND IN FARMS	ACRES	903 197	645 718	297 028	323 060	10 435
PERCENT		(X)	100.0	46.0	50.0	1.6
AVERAGE SIZE OF FARM	ACRES	194.3	243.1	191.5	322.1	372.7
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	25 402	31 513	24 480	40 675	202 515
AVERAGE PER ACRE	DOLLARS	132.12	131.43	127.53	127.62	333.86
FARMS BY VALUE:						
LESS THAN $10,000		1 032	364	292	63	-
$10,000 TO $19,999		1 593	798	576	205	-
$20,000 TO $39,999		1 195	831	464	362	-
$40,000 TO $69,999		537	449	222	214	5
$70,000 TO $99,999		166	148	59	81	-
$100,000 TO $149,999		86	72	13	52	2
$150,000 TO $199,999		14	12	4	7	1
$200,000 TO $499,999		22	18	5	10	3
$500,000 OR MORE		3	1	-	-	1
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	3 895	2 241	1 172	985	24
	ACRES	168 044	135 968	45 591	85 240	1 601
1 TO 9 ACRES	FARMS	850	286	241	28	7
10 TO 19 ACRES	FARMS	649	224	182	36	3
20 TO 29 ACRES	FARMS	521	205	151	47	2
30 TO 49 ACRES	FARMS	666	436	264	164	1
50 TO 99 ACRES	FARMS	780	677	246	403	5
100 TO 199 ACRES	FARMS	361	348	79	253	4
200 TO 499 ACRES	FARMS	65	62	8	52	2
500 TO 999 ACRES	FARMS	2	2	1	1	-
1,000 ACRES OR MORE	FARMS	1	1	-	1	-
CROPLAND USED ONLY FOR PASTURE	FARMS	2 173	1 314	615	647	7
	ACRES	62 235	46 846	17 393	27 458	394
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	178	115	56	53	2
	ACRES	1 851	1 412	627	710	55
CROP FAILURE	FARMS	239	173	76	89	1
	ACRES	3 357	2 831	1 379	1 333	3
IDLE CROPLAND	FARMS	766	398	297	87	5
	ACRES	18 815	9 626	7 418	1 932	147
WOODLAND PASTURED	FARMS	1 436	945	450	469	5
	ACRES	109 672	85 523	37 914	44 274	810
WOODLAND NOT PASTURED	FARMS	3 443	1 962	1 112	790	18
	ACRES	468 703	310 819	162 827	135 703	6 293
OTHER PASTURE (SEE TEXT)	FARMS	1 082	686	327	334	9
	ACRES	46 928	36 376	15 693	19 141	654
IMPROVED PASTURE	FARMS	306	246	96	139	5
	ACRES	6 782	6 073	2 086	3 713	192
IRRIGATED LAND IN FARMS	FARMS	159	118	55	55	6
	ACRES	2 648	2 507	642	1 783	47
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	77	61	16	40	-
	ACRES	787	746	157	451	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	74	68	15	47	1
	ACRES	1 310	1 262	78	1 063	6
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	1 147	840	443	378	4
	NUMBER	1 739	1 324	605	683	7
	ACRES	749	2	330	231	1
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	-	-	-	-	-
FEED GRAINS	FARMS	11	11	1	6	-
FARMS BY SIZE						
LESS THAN 10 ACRES		290	166	149	7	2
10 TO 49 ACRES		805	316	268	35	4
50 TO 69 ACRES		383	137	107	26	1
70 TO 99 ACRES		457	191	130	54	1
100 TO 139 ACRES		530	263	155	99	4
140 TO 179 ACRES		479	265	160	92	2
180 TO 219 ACRES		360	230	116	106	2
220 TO 259 ACRES		279	222	121	93	2
260 TO 499 ACRES		710	573	228	327	4
500 TO 699 ACRES		193	162	58	99	1
700 TO 999 ACRES		95	80	35	42	2
1,000 TO 1,999 ACRES		52	40	19	18	2
2,000 ACRES OR MORE		15	11	5	5	1
FARMS BY ECONOMIC CLASS						
COMMERCIAL FARMS		2 656	2 656	1 551	1 003	28
CLASS I		245	245	123	104	14
CLASS II		432	432	170	239	4
CLASS III		618	618	301	294	9
CLASS IV		550	550	335	200	1
CLASS V		458	458	334	112	-
CLASS VI		353	353	288	54	-
OTHER FARMS		1 992	-	-	-	-
PART TIME		1 338	-	-	-	-
PART RETIREMENT		637	-	-	-	-
ABNORMAL		17	-	-	-	-

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	74	31	4	-	-	17
PERCENT		2.8	1.2	0.2	-	-	0.6
LAND IN FARMS	ACRES	15 195	4 669	1 600	-	-	1 725
PERCENT		2.4	0.7	0.2	-	-	0.3
AVERAGE SIZE OF FARM	ACRES	205.3	150.6	400.0	-	-	101.5
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS	38 046	28 903	90 000	-	-	44 732
AVERAGE PER ACRE	DOLLARS	247.48	191.90	225.00	-	-	440.84
FARMS BY VALUE:							
LESS THAN $10,000		9	6	-	-	-	3
$10,000 TO $19,999		17	13	-	-	-	4
$20,000 TO $39,999		5	-	-	-	-	5
$40,000 TO $69,999		8	8	-	-	-	-
$70,000 TO $99,999		8	4	4	-	-	-
$100,000 TO $149,999		5	-	-	-	-	5
$150,000 TO $199,999		-	-	-	-	-	-
$200,000 TO $499,999		-	-	-	-	-	-
$500,000 OR MORE		-	-	-	-	-	-
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	FARMS	60	20	4	-	-	14
	ACRES	3 536	1 694	312	-	-	84
1 TO 9 ACRES	FARMS	10	-	-	-	-	9
10 TO 19 ACRES	FARMS	3	-	-	-	-	5
20 TO 29 ACRES	FARMS	5	-	-	-	-	-
30 TO 49 ACRES	FARMS	7	-	-	-	-	-
50 TO 99 ACRES	FARMS	23	11	4	-	-	-
100 TO 199 ACRES	FARMS	12	9	-	-	-	-
200 TO 499 ACRES	FARMS	-	-	-	-	-	-
500 TO 999 ACRES	FARMS	-	-	-	-	-	-
1,000 ACRES OR MORE	FARMS	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	45	5	4	-	-	12
	ACRES	1 601	166	160	-	-	367
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	4	-	-	-	-	-
	ACRES	20	-	-	-	-	-
CROP FAILURE	FARMS	7	-	-	-	-	-
	ACRES	116	-	-	-	-	-
IDLE CROPLAND	FARMS	9	-	-	-	-	9
	ACRES	129	-	-	-	-	246
WOODLAND PASTURED	FARMS	21	8	4	-	-	4
	ACRES	2 525	270	1 128	-	-	12
WOODLAND NOT PASTURED	FARMS	42	19	-	-	-	14
	ACRES	5 996	1 373	-	-	-	979
OTHER PASTURE (SEE TEXT)	FARMS	16	16	-	-	-	-
	ACRES	888	765	-	-	-	-
IMPROVED PASTURE	FARMS	6	9	-	-	-	-
	ACRES	82	210	-	-	-	-
IRRIGATED LAND IN FARMS	FARMS	2	-	-	-	-	5
	ACRES	35	-	-	-	-	75
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	5	1	4	-	-	-
	ACRES	138	18	120	-	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	5	1	4	-	-	-
	ACRES	115	35	80	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	15	10	-	-	-	5
	NUMBER	29	19	-	-	-	10
	ACRES	10	5	-	-	-	5
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT	FARMS	-	-	-	-	-	-
FEED GRAINS	FARMS	4	-	4	-	-	-
FARMS BY SIZE							
LESS THAN 10 ACRES		8	-	-	-	-	-
10 TO 49 ACRES		9	6	-	-	-	9
50 TO 69 ACRES		3	5	-	-	-	-
70 TO 99 ACRES		6	5	-	-	-	-
100 TO 139 ACRES		5	-	-	-	-	3
140 TO 179 ACRES		11	-	-	-	-	-
180 TO 219 ACRES		6	10	-	-	-	-
220 TO 259 ACRES		6	4	-	-	-	5
260 TO 499 ACRES		14	-	4	-	-	-
500 TO 699 ACRES		4	-	-	-	-	-
700 TO 999 ACRES		1	-	-	-	-	-
1,000 TO 1,999 ACRES		1	1	-	-	-	-
2,000 ACRES OR MORE		-	-	-	-	-	-
FARMS BY ECONOMIC CLASS							
COMMERCIAL FARMS		74	31	4	-	-	17
CLASS I		4	-	-	-	-	4
CLASS II		19	10	4	-	-	8
CLASS III		14	10	-	-	-	-
CLASS IV		14	5	-	-	-	-
CLASS V		12	6	-	-	-	-
CLASS VI		11	-	-	-	-	5
OTHER FARMS		-	-	-	-	-	-
PART TIME		-	-	-	-	-	-
PART RETIREMENT		-	-	-	-	-	-
ABNORMAL		-	-	-	-	-	-

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
FARMS BY TYPE					
CASH-GRAIN	(x)	1	1	-	-
OTHER FIELD-CROP	(x)	24	12	11	-
VEGETABLE	(x)	59	30	28	-
FRUIT AND NUT	(x)	120	86	29	3
POULTRY	(x)	433	384	31	7
DAIRY	(x)	1 300	492	755	8
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	(x)	185	120	56	1
GENERAL	(x)	203	138	63	1
MISCELLANEOUS	(x)	331	288	30	8
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL ..... FARMS	4 648	2 693	1 635	994	12
PERSONS	17 673	10 277	5 607	4 376	45
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	17 636	10 272	5 602	4 376	45
NONWHITE	37	5	5	-	-
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	50	33	13	15	-
25 TO 34 YEARS	371	219	105	93	2
35 TO 44 YEARS	956	534	256	252	6
45 TO 54 YEARS	1 172	718	400	285	15
55 TO 64 YEARS	1 101	792	545	238	2
65 YEARS AND OVER	998	360	232	120	3
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	628	376	182	174	-
5 TO 9 YEARS	921	451	256	179	2
10 TO 14 YEARS	1 122	641	348	261	4
15 TO 19 YEARS	895	538	286	246	2
20 TO 24 YEARS	384	246	123	115	-
25 TO 34 YEARS	669	363	161	184	4
35 TO 44 YEARS	1 132	665	331	306	6
45 TO 54 YEARS	1 280	781	422	345	5
55 TO 64 YEARS	1 149	843	600	238	2
65 YEARS AND OVER	1 053	470	274	182	1
FEMALE:					
UNDER 5 YEARS	557	309	124	168	2
5 TO 9 YEARS	778	398	183	180	1
10 TO 14 YEARS	1 058	643	307	321	2
15 TO 19 YEARS	859	482	274	202	2
20 TO 24 YEARS	303	166	55	105	1
25 TO 34 YEARS	752	462	224	224	1
35 TO 44 YEARS	1 111	617	324	270	4
45 TO 54 YEARS	1 169	728	446	278	4
55 TO 64 YEARS	932	635	436	194	2
65 YEARS AND OVER	921	463	251	204	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	93	25	25	-	-
5 TO 7 YEARS	278	164	140	21	-
8 YEARS	1 021	594	402	182	-
HIGH SCHOOL: 1 TO 3 YEARS	878	496	276	209	1
4 YEARS	1 324	820	439	359	4
COLLEGE: 1 TO 3 YEARS	568	332	197	123	1
4 YEARS OR MORE	486	262	156	100	6
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	124	92	39	45	-
5 TO 7 YEARS	123	50	25	25	-
8 YEARS	444	269	147	122	-
HIGH SCHOOL: 1 TO 3 YEARS	1 348	749	416	324	5
4 YEARS	657	387	197	180	1
COLLEGE: 1 TO 3 YEARS	186	159	69	82	-
4 YEARS OR MORE	44	24	11	13	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	265	143	94	41	3
5 TO 7 YEARS	498	299	244	52	-
8 YEARS	2 048	1 183	771	385	1
HIGH SCHOOL: 1 TO 3 YEARS	1 801	1 020	539	455	4
4 YEARS	3 303	2 025	1 063	921	7
COLLEGE: 1 TO 3 YEARS	1 323	803	436	352	5
4 YEARS OR MORE	930	554	322	219	9
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	26	14	12	-	2
5 TO 7 YEARS	19	7	4	-	-
8 YEARS	159	57	32	24	1
HIGH SCHOOL: 1 TO 3 YEARS	177	110	56	47	2
4 YEARS	715	427	183	225	-
COLLEGE: 1 TO 3 YEARS	209	120	60	60	-
4 YEARS OR MORE	116	90	38	52	-
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	187	97	61	31	-
5 TO 7 YEARS	278	167	147	20	-
8 YEARS	1 113	649	474	165	-
HIGH SCHOOL: 1 TO 3 YEARS	842	469	244	220	2
4 YEARS	861	515	307	204	1
COLLEGE: 1 TO 3 YEARS	469	331	206	118	1
4 YEARS OR MORE	305	183	122	60	1

X NOT APPLICABLE.

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

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

SUBJECT	COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
	ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
FARMS BY TYPE						
CASH-GRAIN	-	-	-	-	-	-
OTHER FIELD-CROP	1	-	-	-	-	-
VEGETABLE	1	-	-	-	-	-
FRUIT AND NUT	2	-	-	-	-	-
POULTRY	11	11	-	-	-	9
DAIRY	45	20	4	-	-	-
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	8	-	-	-	-	3
GENERAL	1	-	-	-	-	-
MISCELLANEOUS	5	-	-	-	-	5
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL ..... FARMS	52	31	4	-	-	17
PERSONS	249	137	24	-	-	88
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	249	137	24	-	-	88
NONWHITE	-	-	-	-	-	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	5	4	-	-	-	-
25 TO 34 YEARS	19	11	-	-	-	3
35 TO 44 YEARS	20	13	-	-	-	9
45 TO 54 YEARS	18	-	4	-	-	5
55 TO 64 YEARS	7	3	-	-	-	-
65 YEARS AND OVER	5	-	-	-	-	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	20	12	-	-	-	8
5 TO 9 YEARS	14	9	-	-	-	5
10 TO 14 YEARS	28	15	4	-	-	9
15 TO 19 YEARS	4	-	4	-	-	-
20 TO 24 YEARS	8	8	-	-	-	-
25 TO 34 YEARS	14	11	-	-	-	3
35 TO 44 YEARS	22	13	-	-	-	9
45 TO 54 YEARS	9	-	4	-	-	5
55 TO 64 YEARS	3	3	-	-	-	-
65 YEARS AND OVER	13	3	-	-	-	10
FEMALE:						
UNDER 5 YEARS	15	10	-	-	-	5
5 TO 9 YEARS	34	22	-	-	-	12
10 TO 14 YEARS	13	4	4	-	-	5
15 TO 19 YEARS	4	-	4	-	-	-
20 TO 24 YEARS	5	5	-	-	-	-
25 TO 34 YEARS	13	6	-	-	-	7
35 TO 44 YEARS	19	10	4	-	-	5
45 TO 54 YEARS	-	-	-	-	-	-
55 TO 64 YEARS	3	3	-	-	-	-
65 YEARS AND OVER	8	3	-	-	-	5
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	3	-	-	-	-	3
8 YEARS	10	6	4	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	10	-	-	-	-	10
4 YEARS	18	18	-	-	-	-
COLLEGE: 1 TO 3 YEARS	11	7	-	-	-	4
4 YEARS OR MORE	-	-	-	-	-	-
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	8	-	8	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS	-	-	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	4	4	-	-	-	-
4 YEARS	9	5	4	-	-	-
COLLEGE: 1 TO 3 YEARS	8	8	-	-	-	-
4 YEARS OR MORE	-	-	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	5	-	-	-	-	5
5 TO 7 YEARS	3	-	-	-	-	3
8 YEARS	26	12	4	-	-	10
HIGH SCHOOL: 1 TO 3 YEARS	22	8	4	-	-	10
4 YEARS	34	22	-	-	-	12
COLLEGE: 1 TO 3 YEARS	10	6	-	-	-	4
4 YEARS OR MORE	4	4	-	-	-	-
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	3	-	-	-	-	3
8 YEARS	-	-	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	5	5	-	-	-	-
4 YEARS	19	12	-	-	-	7
COLLEGE: 1 TO 3 YEARS	-	-	-	-	-	-
4 YEARS OR MORE	-	-	-	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	5	-	-	-	-	5
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS	10	-	-	-	-	10
HIGH SCHOOL: 1 TO 3 YEARS	3	3	-	-	-	-
4 YEARS	3	3	-	-	-	-
COLLEGE: 1 TO 3 YEARS	6	6	-	-	-	-
4 YEARS OR MORE	-	-	-	-	-	-

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	3 921	1 984	1 198	736	8
	DOLLARS	18 965 016	7 633 135	4 678 042	2 724 401	54 290
WAGES AND SALARIES	HOUSEHOLDS	3 015	1 451	807	604	5
	DOLLARS	13 763 466	5 028 456	3 055 083	1 801 963	43 260
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	648	302	189	108	1
	DOLLARS	2 513 673	1 042 669	710 427	316 242	4 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	1 277	642	399	226	2
	DOLLARS	1 695 767	807 644	554 403	231 989	1 680
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	793	513	287	217	2
	DOLLARS	992 110	754 366	358 129	374 207	5 350
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS	395	337	204	130	-
	DOLLARS	87 726	73 952	44 500	29 272	-
$500 TO $999	HOUSEHOLDS	255	194	131	63	-
	DOLLARS	189 006	143 302	96 096	47 206	-
$1,000 TO $1,499	HOUSEHOLDS	271	186	96	80	1
	DOLLARS	324 630	219 655	116 110	91 545	1 200
$1,500 TO $1,999	HOUSEHOLDS	190	104	60	37	-
	DOLLARS	328 989	180 000	106 157	61 663	-
$2,000 TO $2,999	HOUSEHOLDS	310	176	107	69	-
	DOLLARS	772 330	432 154	264 234	167 920	-
$3,000 TO $3,999	HOUSEHOLDS	475	231	118	111	2
	DOLLARS	1 626 217	798 951	406 791	385 230	6 930
$4,000 TO $4,999	HOUSEHOLDS	403	187	110	66	2
	DOLLARS	1 764 882	816 565	478 867	291 646	8 300
$5,000 AND OVER	HOUSEHOLDS	1 622	569	372	180	3
	DOLLARS	13 871 236	4 968 556	3 165 287	1 649 919	37 860
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	2 341	484	371	108	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	2 225	1 161	615	511	4
	DOLLARS	5 651 999	2 732 839	1 364 050	1 269 280	10 897
WAGES AND SALARIES	HOUSEHOLDS	1 753	884	465	392	3
	DOLLARS	4 556 926	2 285 913	1 150 190	1 076 396	6 967
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	180	76	45	27	-
	DOLLARS	521 818	131 218	77 288	41 930	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	592	310	159	135	1
	DOLLARS	463 821	234 389	106 372	107 965	480
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	225	151	61	85	2
	DOLLARS	109 434	81 319	30 200	42 989	3 450
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		3 553	2 244	1 281	906	9
TOTAL HOURS		144 798	117 195	60 164	53 684	524
BY NUMBER OF HOURS WORKED:						
NONE		1 095	449	354	88	3
1 TO 14 HOURS		879	277	197	80	-
15 TO 39 HOURS		905	419	300	108	-
40 TO 59 HOURS		572	426	265	144	4
60 HOURS OR MORE		1 197	1 122	519	574	5
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		1 306	703	342	339	2
PERSONS		1 963	1 088	565	497	2
TOTAL HOURS		15 392	8 913	4 849	3 890	19
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		1 281	1 002	474	502	4
PERSONS		1 682	1 338	583	722	7
TOTAL HOURS		67 095	56 403	22 749	32 220	457
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		2 601	1 013	604	379	1
LESS THAN 25 DAYS		275	220	97	119	-
25 TO 99 DAYS		309	245	127	113	1
100 TO 149 DAYS		167	61	36	20	-
150 TO 199 DAYS		159	57	33	24	-
200 DAYS OR MORE		1 691	430	311	103	-
TOTAL DAYS WORKED		519 391	149 718	101 470	43 658	30
ON ANOTHER FARM		19 671	10 456	6 912	3 424	-
AT NONFARM JOBS		499 720	139 262	94 558	40 234	30
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		1 789	903	472	400	3
NUMBER OF PERSONS		2 557	1 320	720	569	3
MALE		1 017	563	315	234	2
FEMALE		1 540	757	405	335	1
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		459	306	174	127	1
25 TO 99 DAYS		806	372	208	154	2
100 TO 199 DAYS		485	251	157	90	-
200 DAYS OR MORE		807	391	181	198	-
TOTAL DAYS WORKED		338 425	165 616	83 928	77 234	104
ON ANOTHER FARM		23 547	15 609	10 684	4 853	-
AT NONFARM JOBS		314 878	150 007	73 244	72 381	104

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	42	30	4	-	-	8
	DOLLARS	176 402	91 912	24 720	-	-	59 770
WAGES AND SALARIES	HOUSEHOLDS	35	27	-	-	-	8
	DOLLARS	128 150	80 680	-	-	-	47 470
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	4	-	4	-	-	-
	DOLLARS	12 000	-	12 000	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	15	6	4	-	-	5
	DOLLARS	19 572	6 552	720	-	-	12 300
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	7	3	4	-	-	-
	DOLLARS	16 680	4 680	12 000	-	-	-
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS	3	3	-	-	-	-
	DOLLARS	180	180	-	-	-	-
$500 TO $999	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
$1,000 TO $1,499	HOUSEHOLDS	9	9	-	-	-	-
	DOLLARS	10 800	10 800	-	-	-	-
$1,500 TO $1,999	HOUSEHOLDS	7	4	-	-	-	3
	DOLLARS	12 180	7 680	-	-	-	4 500
$2,000 TO $2,999	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
$3,000 TO $3,999	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
$4,000 TO $4,999	HOUSEHOLDS	9	9	-	-	-	-
	DOLLARS	37 752	37 752	-	-	-	-
$5,000 AND OVER	HOUSEHOLDS	14	5	4	-	-	5
	DOLLARS	115 490	35 500	24 720	-	-	55 270
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	5	5	-	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	31	19	4	-	-	8
	DOLLARS	88 612	34 132	12 720	-	-	41 760
WAGES AND SALARIES	HOUSEHOLDS	24	16	-	-	-	8
	DOLLARS	52 360	22 900	-	-	-	29 460
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	4	-	4	-	-	-
	DOLLARS	12 000	-	12 000	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	15	6	4	-	-	5
	DOLLARS	19 572	6 552	720	-	-	12 300
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	3	3	-	-	-	-
	DOLLARS	4 680	4 680	-	-	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		48	31	-	-	-	17
TOTAL HOURS		2 823	1 923	-	-	-	900
BY NUMBER OF HOURS WORKED:							
NONE		4	-	4	-	-	-
1 TO 14 HOURS		-	-	-	-	-	-
15 TO 39 HOURS		11	6	-	-	-	5
40 TO 59 HOURS		13	8	-	-	-	5
60 HOURS OR MORE		24	17	-	-	-	7
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		20	20	-	-	-	-
PERSONS		24	24	-	-	-	-
TOTAL HOURS		155	155	-	-	-	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		22	13	-	-	-	9
PERSONS		26	13	-	-	-	13
TOTAL HOURS		977	699	-	-	-	278
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		29	24	-	-	-	5
LESS THAN 25 DAYS		4	4	-	-	-	-
25 TO 99 DAYS		4	4	-	-	-	-
100 TO 149 DAYS		5	5	-	-	-	-
150 TO 199 DAYS		-	-	-	-	-	-
200 DAYS OR MORE		16	11	-	-	-	5
TOTAL DAYS WORKED		4 560	3 460	-	-	-	1 100
ON ANOTHER FARM		120	120	-	-	-	-
AT NONFARM JOBS		4 440	3 340	-	-	-	1 100
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		28	16	4	-	-	8
NUMBER OF PERSONS		28	16	4	-	-	8
MALE		12	7	-	-	-	5
FEMALE		16	9	4	-	-	3
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		4	4	-	-	-	-
25 TO 99 DAYS		8	8	-	-	-	-
100 TO 199 DAYS		4	4	-	-	-	-
200 DAYS OR MORE		12	-	4	-	-	8
TOTAL DAYS WORKED		4 350	840	1 200	-	-	2 310
ON ANOTHER FARM		72	72	-	-	-	-
AT NONFARM JOBS		4 278	768	1 200	-	-	2 310

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	4 152	2 441	1 441	937	11
	NUMBER	5 911	3 448	1 939	1 417	27
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	3 355	2 180	1 201	928	12
	NUMBER	5 556	4 016	1 792	2 086	50
TRACTORS	FARMS	3 746	2 323	1 295	975	11
	NUMBER	7 830	5 531	2 619	2 787	32
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	3 365	2 146	1 125	968	11
	NUMBER	6 253	4 632	2 047	2 477	25
1 TRACTOR	FARMS	1 579	673	504	152	3
2 TRACTORS	FARMS	1 137	883	409	453	3
3 TRACTORS	FARMS	411	370	152	205	4
4 TRACTORS	FARMS	127	116	40	75	1
5 TRACTORS OR MORE	FARMS	111	104	20	83	-
WHEEL TRACTORS	FARMS	3 338	2 138	1 117	968	11
	NUMBER	5 695	4 234	1 830	2 306	21
CRAWLER TRACTORS	FARMS	502	362	203	149	4
	NUMBER	558	398	217	171	4
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	1 391	768	490	264	4
	NUMBER	1 577	899	572	310	7
GRAIN AND BEAN COMBINES	FARMS	23	23	9	13	-
	NUMBER	27	27	13	13	-
PULL-TYPE	FARMS	23	23	9	13	-
	NUMBER	23	23	9	13	-
SELF-PROPELLED	FARMS	4	4	4	-	-
	NUMBER	4	4	4	-	-
PICKUP BALERS	FARMS	1 653	1 350	539	784	3
	NUMBER	1 681	1 377	539	807	3
HAY CONDITIONERS	FARMS	731	670	182	478	1
	NUMBER	751	683	190	483	1
CROP DRIERS	FARMS	106	103	30	72	-
	NUMBER	110	107	30	76	-
CORNPICKERS	FARMS	14	14	-	13	-
	NUMBER	14	14	-	13	-
FIELD FORAGE HARVESTERS	FARMS	616	589	141	430	2
	NUMBER	747	717	163	535	3
CYLINDER OR FLYWHEEL TYPE	FARMS	521	501	108	379	2
	NUMBER	544	524	117	393	2
FLAIL TYPE	FARMS	199	189	46	138	1
	NUMBER	203	193	46	142	1
TELEPHONE	FARMS	4 272	2 518	1 519	946	12
TELEVISION SET	FARMS	4 312	2 480	1 492	931	9
HOME FREEZER	FARMS	3 123	1 842	1 030	767	7
MILKING MACHINE	FARMS	1 681	1 440	602	811	3
BULK MILK TANK	FARMS	1 044	1 003	364	621	2
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	882	834	400	403	12
	PERSONS	1 752	1 671	729	733	172
FARMS REPORTING BY NUMBER OF WORKERS:						
1		536	502	244	246	-
2		191	182	94	83	2
3 OR 4		109	108	44	62	1
5 TO 9		32	28	14	9	2
10 OR MORE		14	14	4	3	7
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	74	72	23	45	-
	ACRES	1 659	1 550	483	995	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	23	12	3	9	-
	ACRES	258	193	90	103	-
VEGETABLES GROWN FOR SALE	FARMS	184	133	80	53	-
	ACRES	3 995	3 886	462	3 425	-
FRUITS AND NUTS	FARMS	177	138	108	24	2
	ACRES	4 535	4 276	2 231	1 790	215
SEED CROPS AND OTHER CROPS	FARMS	234	162	118	43	1
	ACRES	1 398	1 323	706	615	2
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	525	481	143	323	2
	ACRES	9 982	9 665	1 800	7 411	39
CORN	FARMS	379	367	92	264	2
	ACRES	7 347	7 127	1 332	5 501	39
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	6	6	-	6	-
	ACRES	35	35	-	35	-
OTHER CROPS	FARMS	149	118	48	70	-
	ACRES	2 250	2 181	444	1 737	-
PASTURELAND	FARMS	32	28	3	21	-
	ACRES	350	322	24	138	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	934	555	228	304	2
	NUMBER	15 085	12 416	3 383	8 383	70
HOGS, SHEEP, AND GOATS	FARMS	56	19	17	1	1
	NUMBER	2 650	1 784	564	20	1 200

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	52	31	4	-	-	17
	NUMBER	65	39	4	-	-	22
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	39	23	4	-	-	12
	NUMBER	88	36	12	-	-	40
TRACTORS	FARMS	42	26	4	-	-	12
	NUMBER	93	51	12	-	-	30
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	42	26	4	-	-	12
	NUMBER	83	46	12	-	-	25
1 TRACTOR	FARMS	14	10	-	-	-	4
2 TRACTORS	FARMS	18	15	-	-	-	3
3 TRACTORS	FARMS	9	-	4	-	-	5
4 TRACTORS	FARMS	-	-	-	-	-	-
5 TRACTORS OR MORE	FARMS	1	1	-	-	-	-
WHEEL TRACTORS	FARMS	42	26	4	-	-	12
	NUMBER	77	45	12	-	-	20
CRAWLER TRACTORS	FARMS	6	1	-	-	-	5
	NUMBER	6	1	-	-	-	5
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	10	5	-	-	-	5
	NUMBER	10	5	-	-	-	5
GRAIN AND BEAN COMBINES	FARMS	1	1	-	-	-	-
	NUMBER	1	1	-	-	-	-
PULL-TYPE	FARMS	1	1	-	-	-	-
	NUMBER	1	1	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PICKUP BALERS	FARMS	24	20	4	-	-	-
	NUMBER	28	20	8	-	-	-
HAY CONDITIONERS	FARMS	9	5	4	-	-	-
	NUMBER	9	5	4	-	-	-
CROP DRIERS	FARMS	1	1	-	-	-	-
	NUMBER	1	1	-	-	-	-
CORNPICKERS	FARMS	1	1	-	-	-	-
	NUMBER	1	1	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	16	12	4	-	-	-
	NUMBER	16	12	4	-	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS	12	8	4	-	-	-
	NUMBER	12	8	4	-	-	-
FLAIL TYPE	FARMS	4	4	-	-	-	-
	NUMBER	4	4	-	-	-	-
TELEPHONE	FARMS	41	20	4	-	-	17
TELEVISION SET	FARMS	48	31	-	-	-	17
HOME FREEZER	FARMS	38	26	-	-	-	12
MILKING MACHINE	FARMS	24	20	4	-	-	-
BULK MILK TANK	FARMS	16	12	4	-	-	-
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	19	8	4	-	-	7
	PERSONS	37	14	4	-	-	19
FARMS REPORTING BY NUMBER OF WORKERS:							
1		12	4	4	-	-	4
2		3	3	-	-	-	-
3 OR 4		1	1	-	-	-	-
5 TO 9		3	-	-	-	-	3
10 OR MORE		-	-	-	-	-	-
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	4	-	4	-	-	-
	ACRES	72	-	72	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
FRUITS AND NUTS	FARMS	4	4	-	-	-	-
	ACRES	40	40	-	-	-	-
SEED CROPS AND OTHER CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	13	9	4	-	-	-
	ACRES	415	255	160	-	-	-
CORN	FARMS	9	9	-	-	-	-
	ACRES	255	255	-	-	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
OTHER CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
PASTURELAND	FARMS	4	-	4	-	-	-
	ACRES	160	-	160	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	21	12	4	-	-	5
	NUMBER	580	316	244	-	-	20
HOGS, SHEEP, AND GOATS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-

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

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR: TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	1 983	1 487	649	810	7
	ACRES	74 687	69 172	18 895	48 172	546
	TONS	16 311	15 180	3 591	10 899	409
DRY MATERIALS	FARMS	1 973	1 483	649	807	6
	TONS	16 241	15 117	3 590	10 849	399
LIQUID MATERIALS	FARMS	50	43	1	41	1
	TONS	70	63	2	52	10
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	1 502	1 146	442	679	4
	ACRES	51 969	47 832	13 246	33 185	258
DRY MATERIALS	FARMS	1 499	1 143	442	676	4
	TONS	9 916	9 132	2 516	6 401	55
LIQUID MATERIALS	FARMS	17	10	-	10	-
	TONS	20	13	-	13	-
OTHER PASTURE (NOT CROPLAND)	FARMS	221	182	60	116	1
	ACRES	3 134	2 643	741	1 784	30
DRY MATERIALS	FARMS	221	182	60	116	1
	TONS	568	490	137	328	8
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
CORN	FARMS	574	518	94	409	2
	ACRES	9 159	8 759	1 372	7 021	39
DRY MATERIALS	FARMS	570	514	94	405	2
	TONS	2 866	2 755	383	2 254	15
LIQUID MATERIALS	FARMS	19	19	1	18	-
	TONS	21	21	2	19	-
OATS	FARMS	18	18	-	18	-
	ACRES	133	133	-	133	-
DRY MATERIALS	FARMS	18	18	-	18	-
	TONS	28	28	-	28	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
IRISH POTATOES	FARMS	131	95	58	36	1
	ACRES	749	680	162	516	2
DRY MATERIALS	FARMS	131	95	58	36	1
	TONS	535	497	128	366	1
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	439	322	200	119	3
	ACRES	9 580	9 162	3 410	5 535	217
DRY MATERIALS	FARMS	431	320	200	118	2
	TONS	2 329	2 216	425	1 471	320
LIQUID MATERIALS	FARMS	14	14	-	13	1
	TONS	30	30	-	20	10
LIME OR LIMING MATERIALS	FARMS	1 113	870	343	509	3
	ACRES	15 030	13 410	4 516	8 723	37
	TONS	23 669	21 073	6 783	14 023	56
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	4 606	2 693	1 635	994	12
FEED FOR LIVESTOCK AND POULTRY	FARMS	3 660	2 161	1 213	888	8
	DOLLARS	16 975 475	16 194 843	8 846 975	5 968 810	819 280
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	681	122	103	19	-
$200 TO $999	FARMS	1 198	372	284	83	-
$1,000 TO $1,999	FARMS	339	258	158	100	-
$2,000 TO $4,999	FARMS	580	567	309	242	1
$5,000 TO $9,999	FARMS	423	412	119	273	2
$10,000 TO $19,999	FARMS	269	263	125	127	1
$20,000 AND OVER	FARMS	170	167	115	44	4
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	2 316	1 147	734	398	1
50 TO 99 TONS	FARMS	427	426	157	248	2
100 TO 199 TONS	FARMS	261	255	86	153	1
200 TO 499 TONS	FARMS	174	171	120	51	-
500 TONS OR MORE	FARMS	55	54	35	11	4
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	1 942	1 223	725	455	7
	DOLLARS	2 567 617	2 457 345	1 369 900	717 485	119 155
$1 TO $999	FARMS	1 380	681	425	245	1
$1,000 TO $2,499	FARMS	301	283	129	141	1
$2,500 TO $4,999	FARMS	143	142	101	35	1
$5,000 TO $9,999	FARMS	79	78	50	28	-
$10,000 TO $19,999	FARMS	25	25	14	5	1
$20,000 AND OVER	FARMS	14	14	6	1	3
SEEDS, BULBS, PLANTS, AND TREES	FARMS	2 129	1 454	670	758	8
	DOLLARS	504 956	459 762	212 583	188 103	56 880
$1 TO $99	FARMS	1 249	654	390	254	2
$100 TO $499	FARMS	700	635	204	420	1
$500 TO $999	FARMS	92	90	35	53	2
$1,000 TO $1,999	FARMS	54	41	20	21	-
$2,000 AND OVER	FARMS	34	34	21	10	3
FERTILIZER AND FERTILIZING MATERIALS	FARMS	2 430	1 644	760	851	7
	DOLLARS	1 182 574	1 098 279	259 572	795 728	25 485
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	4 034	2 678	1 620	994	12
	DOLLARS	1 610 764	1 439 082	680 453	690 501	30 856
$1 TO $99	FARMS	1 173	404	341	63	-
$100 TO $499	FARMS	1 864	1 319	883	404	-
$500 TO $999	FARMS	619	590	260	315	2
$1,000 TO $4,999	FARMS	369	356	134	207	8
$5,000 AND OVER	FARMS	9	9	2	5	2

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

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

SUBJECT		COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
		ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	21	17	4	-	-	-
	ACRES	1 558	1 166	392	-	-	-
	TONS	281	181	100	-	-	-
DRY MATERIALS	FARMS	21	17	4	-	-	-
	TONS	281	181	100	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	21	17	4	-	-	-
	ACRES	1 143	903	240	-	-	-
DRY MATERIALS	FARMS	21	17	4	-	-	-
	TONS	160	96	64	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	5	1	4	-	-	-
	ACRES	88	8	80	-	-	-
DRY MATERIALS	FARMS	5	1	4	-	-	-
	TONS	18	2	16	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CORN	FARMS	13	9	4	-	-	-
	ACRES	327	255	72	-	-	-
DRY MATERIALS	FARMS	13	9	4	-	-	-
	TONS	104	84	20	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OATS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
IRISH POTATOES	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	15	6	4	-	-	5
	ACRES	134	35	24	-	-	75
	TONS	211	40	96	-	-	75
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	52	31	4	-	-	17
FEED FOR LIVESTOCK AND POULTRY	FARMS	52	31	4	-	-	17
	DOLLARS	559 778	214 478	27 800	-	-	317 500
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	-	-	-	-	-	-
$200 TO $999	FARMS	5	-	-	-	-	5
$1,000 TO $1,999	FARMS	-	-	-	-	-	-
$2,000 TO $4,999	FARMS	15	15	-	-	-	-
$5,000 TO $9,999	FARMS	18	11	4	-	-	3
$10,000 TO $19,999	FARMS	10	5	-	-	-	5
$20,000 AND OVER	FARMS	4	-	-	-	-	4
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	14	9	-	-	-	5
50 TO 99 TONS	FARMS	19	12	4	-	-	3
100 TO 199 TONS	FARMS	15	10	-	-	-	5
200 TO 499 TONS	FARMS	-	-	-	-	-	-
500 TONS OR MORE	FARMS	4	-	-	-	-	4
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	36	22	-	-	-	14
	DOLLARS	250 805	85 015	-	-	-	165 790
$1 TO $999	FARMS	10	5	-	-	-	5
$1,000 TO $2,499	FARMS	12	12	-	-	-	-
$2,500 TO $4,999	FARMS	5	-	-	-	-	5
$5,000 TO $9,999	FARMS	-	-	-	-	-	-
$10,000 TO $19,999	FARMS	5	5	-	-	-	-
$20,000 AND OVER	FARMS	4	-	-	-	-	4
SEEDS, BULBS, PLANTS, AND TREES	FARMS	18	9	4	-	-	5
	DOLLARS	2 196	864	832	-	-	500
$1 TO $99	FARMS	8	8	-	-	-	-
$100 TO $499	FARMS	10	1	4	-	-	5
$500 TO $999	FARMS	-	-	-	-	-	-
$1,000 TO $1,999	FARMS	-	-	-	-	-	-
$2,000 AND OVER	FARMS	-	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	26	17	4	-	-	5
	DOLLARS	17 494	12 818	4 176	-	-	500
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	52	31	4	-	-	17
	DOLLARS	37 272	19 775	2 512	-	-	14 985
$1 TO $99	FARMS	-	-	-	-	-	-
$100 TO $499	FARMS	32	18	-	-	-	14
$500 TO $999	FARMS	13	9	4	-	-	-
$1,000 TO $4,999	FARMS	7	4	-	-	-	3
$5,000 AND OVER	FARMS	-	-	-	-	-	-

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. .	1 225	826	408	402	4
DOLLARS. .	319 872	287 011	113 915	170 494	2 022
$1 TO $199. . . . . FARMS. .	800	441	220	207	2
$200 TO $499. . . . . FARMS. .	256	218	110	108	-
$500 TO $999. . . . . FARMS. .	105	104	66	37	1
$1,000 TO $1,999. . . . . FARMS. .	45	44	11	32	1
$2,000 TO $2,499. . . . . FARMS. .	11	11	-	11	-
$2,500 TO $4,999. . . . . FARMS. .	6	6	1	5	-
$5,000 TO $9,999. . . . . FARMS. .	2	2	-	2	-
$10,000 AND OVER. . . . . FARMS. .	-	-	-	-	-
HIRED LABOR . . . . . FARMS. .	1 916	1 607	843	716	12
DOLLARS. .	5 601 297	5 364 086	2 098 645	2 415 015	760 316
$1 TO $199. . . . . FARMS. .	476	305	184	117	-
$200 TO $499. . . . . FARMS. .	328	253	144	106	-
$500 TO $999. . . . . FARMS. .	228	200	97	98	-
$1,000 TO $2,499. . . . . FARMS. .	351	331	186	137	-
$2,500 TO $4,999. . . . . FARMS. .	267	261	132	116	-
$5,000 TO $9,999. . . . . FARMS. .	167	165	59	103	3
$10,000 TO $19,999. . . . . FARMS. .	64	60	32	24	1
$20,000 TO $49,999. . . . . FARMS. .	22	19	7	10	2
$50,000 AND OVER. . . . . FARMS. .	13	13	2	5	6
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	48 833 076	46 905 302	22 665 275	19 874 373	3 255 413
AVERAGE PER FARM.	10 506	17 660	14 613	19 814	116 265
ALL CROPS	9 669 916	8 901 014	3 828 839	3 582 001	1 443 392
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	2 104 333	1 735 179	631 157	1 086 531	4 792
VEGETABLES.	1 093 720	999 849	288 488	700 411	6 070
FRUITS AND NUTS	2 514 694	2 442 810	1 025 706	1 275 091	129 001
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	3 957 169	3 723 176	1 883 488	519 968	1 303 529
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	38 899 256	37 757 946	18 691 786	16 190 680	1 812 021
POULTRY AND POULTRY PRODUCTS.	14 621 362	14 425 156	11 194 776	1 483 902	1 497 486
DAIRY PRODUCTS.	20 536 348	20 065 157	5 821 430	13 321 246	205 605
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	3 741 546	3 267 633	1 675 580	1 385 532	108 930
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . FARMS. .	3 059	1 802	841	899	10
NUMBER. .	81 906	72 324	23 575	45 645	709
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS. .	2 691	1 687	764	866	9
NUMBER. .	46 236	42 924	14 037	27 003	394
MILK COWS . . . . . FARMS. .	2 410	1 594	701	837	9
NUMBER. .	43 937	41 576	13 376	26 322	393
HEIFERS AND HEIFER CALVES . . . . . FARMS. .	2 607	1 639	718	866	10
NUMBER. .	30 706	26 357	8 361	16 886	274
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS. .	1 764	1 083	463	581	8
NUMBER. .	4 964	3 043	1 177	1 756	41
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	1 306	321	241	72	-
10 TO 19.	443	246	160	80	1
20 TO 49.	743	681	300	357	4
50 TO 99.	446	441	115	309	3
100 TO 199.	111	104	21	76	2
200 TO 499.	10	9	4	5	-
500 OR MORE	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	1 161	305	226	75	-
5 TO 9.	235	120	71	44	-
10 TO 19.	363	346	186	151	1
20 TO 29.	338	334	128	197	3
30 TO 49.	394	390	112	258	3
50 TO 99.	174	167	33	126	1
100 TO 199.	26	25	8	15	1
200 OR MORE	-	-	-	-	-
MILK COWS:					
1 TO 4.	1 005	276	200	72	-
5 TO 9.	169	97	58	35	-
10 TO 19.	329	326	170	147	1
20 TO 29.	327	325	124	192	3
30 TO 49.	392	387	110	257	3
50 TO 99.	163	158	31	119	1
100 OR MORE	25	25	8	15	1
HOGS AND PIGS . . . . . FARMS. .	627	295	155	121	6
NUMBER. .	13 397	10 823	7 808	760	1 372
USED OR TO BE USED FOR BREEDING . . . . . FARMS. .	144	77	41	29	4
NUMBER. .	1 883	1 525	1 235	133	63
ALL OTHER HOGS AND PIGS . . . . . FARMS. .	605	283	146	118	6
NUMBER. .	11 514	9 298	6 573	627	1 309
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	533	242	121	107	3
10 TO 24.	36	15	8	7	-
25 TO 99.	34	17	9	6	1
100 TO 199.	8	7	5	1	1
200 TO 499.	12	10	10	-	-
500 OR MORE	4	4	2	-	1

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

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

SUBJECT	COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
	ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS.	12	7	-	-	-	5
DOLLARS.	580	555	-	-	-	25
$1 TO $199. . . . . FARMS.	12	7	-	-	-	5
$200 TO $499. . . . . FARMS.	-	-	-	-	-	-
$500 TO $999. . . . . FARMS.	-	-	-	-	-	-
$1,000 TO $1,999. . . . . FARMS.	-	-	-	-	-	-
$2,000 TO $2,499. . . . . FARMS.	-	-	-	-	-	-
$2,500 TO $4,999. . . . . FARMS.	-	-	-	-	-	-
$5,000 TO $9,999. . . . . FARMS.	-	-	-	-	-	-
$10,000 AND OVER. . . . . FARMS.	-	-	-	-	-	-
HIRED LABOR . . . . . FARMS.	36	20	4	-	-	12
DOLLARS.	90 110	26 960	4 400	-	-	58 750
$1 TO $199. . . . . FARMS.	4	4	-	-	-	-
$200 TO $499. . . . . FARMS.	3	3	-	-	-	-
$500 TO $999. . . . . FARMS.	5	5	-	-	-	-
$1,000 TO $2,499. . . . . FARMS.	8	4	4	-	-	-
$2,500 TO $4,999. . . . . FARMS.	13	4	-	-	-	9
$5,000 TO $9,999. . . . . FARMS.	-	-	-	-	-	-
$10,000 TO $19,999. . . . . FARMS.	3	-	-	-	-	3
$20,000 TO $49,999. . . . . FARMS.	-	-	-	-	-	-
$50,000 AND OVER. . . . . FARMS.	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	1 110 241	470 643	107 352	-	-	630 235
AVERAGE PER FARM.	15 003	15 182	26 838	-	-	37 072
ALL CROPS	46 782	2 400	-	-	-	-
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	12 699	-	-	-	-	-
VEGETABLES.	4 880	2 400	-	-	-	-
FRUITS AND NUTS	13 012	-	-	-	-	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	16 191	-	-	-	-	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	1 063 459	468 243	107 352	-	-	630 235
POULTRY AND POULTRY PRODUCTS.	248 992	163 770	-	-	-	550 000
DAIRY PRODUCTS.	716 876	280 497	103 040	-	-	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	97 591	23 976	4 312	-	-	80 235
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . FARMS.	52	20	4	-	-	5
NUMBER.	2 395	1 020	320	-	-	20
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	48	20	4	-	-	5
NUMBER.	1 490	622	196	-	-	10
MILK COWS . . . . . FARMS.	47	20	4	-	-	-
NUMBER.	1 485	622	196	-	-	-
HEIFERS AND HEIFER CALVES . . . . . FARMS.	45	17	4	-	-	5
NUMBER.	836	361	120	-	-	10
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	31	12	4	-	-	-
NUMBER.	69	37	4	-	-	-
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	8	-	-	-	-	5
10 TO 19.	5	-	-	-	-	-
20 TO 49.	20	15	-	-	-	-
50 TO 99.	14	4	4	-	-	-
100 TO 199.	5	1	-	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	4	-	-	-	-	5
5 TO 9.	5	-	-	-	-	-
10 TO 19.	8	5	-	-	-	-
20 TO 29.	6	7	-	-	-	-
30 TO 49.	17	3	4	-	-	-
50 TO 99.	7	5	-	-	-	-
100 TO 199.	1	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-
MILK COWS:						
1 TO 4.	4	-	-	-	-	-
5 TO 9.	4	-	-	-	-	-
10 TO 19.	8	5	-	-	-	-
20 TO 29.	6	7	-	-	-	-
30 TO 49.	17	3	4	-	-	-
50 TO 99.	7	5	-	-	-	-
100 OR MORE	1	-	-	-	-	-
HOGS AND PIGS . . . . . FARMS.	13	5	-	-	-	13
NUMBER.	883	5	-	-	-	2 345
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	3	-	-	-	-	3
NUMBER.	94	-	-	-	-	225
ALL OTHER HOGS AND PIGS . . . . . FARMS.	13	5	-	-	-	13
NUMBER.	789	5	-	-	-	2 120
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	11	5	-	-	-	10
10 TO 24.	-	-	-	-	-	-
25 TO 99.	1	-	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE	1	-	-	-	-	3

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	160	86	47	32	4
	LITTERS	2 371	1 936	1 575	150	127
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		77	38	20	16	1
3 TO 9 LITTERS		42	21	9	12	-
10 TO 19 LITTERS		18	10	4	3	2
20 TO 49 LITTERS		14	8	7	1	-
50 TO 99 LITTERS		6	6	4	-	1
100 LITTERS OR MORE		3	3	3	-	-
SHEEP AND LAMBS	FARMS	355	148	85	56	3
	NUMBER	5 602	2 539	1 205	1 062	59
LAMBS UNDER 1 YEAR OLD	FARMS	244	101	59	37	2
	NUMBER	1 423	675	369	239	31
SHEEP 1 YEAR OLD AND OVER	FARMS	321	135	78	50	3
	NUMBER	4 179	1 864	836	823	28
EWES	FARMS	309	130	75	48	3
	NUMBER	3 703	1 658	730	740	24
RAMS AND WETHERS	FARMS	212	92	53	33	2
	NUMBER	476	206	106	83	4
CHICKENS 4 MONTHS OLD AND OVER	FARMS	1 212	711	481	203	10
	NUMBER	1 831 188	1 796 189	1 375 213	157 586	234 071
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	2 472	1 706	758	887	10
	NUMBER	44 930	40 938	14 479	24 782	349
	DOLLARS	2 583 592	2 250 834	843 407	1 332 637	13 558
HOGS AND PIGS	FARMS	222	111	60	42	4
	NUMBER	16 867	13 731	7 905	1 249	3 831
	DOLLARS	474 799	402 771	252 537	23 810	95 085
SHEEP AND LAMBS	FARMS	217	91	50	36	1
	NUMBER	3 800	1 819	785	721	20
	DOLLARS	49 680	24 456	10 998	9 615	200
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	1 555	1 399	544	800	9
	POUNDS	366 315 131	358 959 409	106 420 603	235 629 799	3 850 665
	DOLLARS	20 519 525	20 049 556	5 816 081	13 310 994	205 605
CREAM	FARMS	34	20	6	14	-
BUTTERFAT	POUNDS	24 755	22 951	7 869	15 082	-
	DOLLARS	16 833	15 606	5 351	10 255	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	79	75	59	11	3
	NUMBER	2 141 340	2 091 440	1 336 840	551 800	151 000
	DOLLARS	1 370 458	1 338 522	855 578	353 152	96 640
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	555	433	332	81	9
	NUMBER	1 363 292	1 335 958	1 018 477	122 035	178 793
	DOLLARS	899 773	881 731	672 194	80 543	118 003
CHICKEN EGGS	FARMS	745	515	377	115	10
	DOZENS	26 365 998	26 047 257	20 470 318	2 168 901	2 957 776
	DOLLARS	11 337 379	11 200 320	8 802 236	932 627	1 271 844
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	741	670	180	458	7
	ACRES	10 694	10 153	2 495	7 119	135
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		562	499	151	328	4
20 TO 49 ACRES		154	147	23	112	3
50 TO 74 ACRES		18	17	3	14	-
75 TO 99 ACRES		4	4	-	4	-
100 TO 149 ACRES		1	1	1	-	-
150 TO 199 ACRES		1	1	1	-	-
200 ACRES OR MORE		1	1	1	-	-
HARVESTED FOR GRAIN	FARMS	32	21	10	11	-
	ACRES	215	198	63	135	-
	BUSHELS	14 957	14 054	4 345	9 709	-
SALES	FARMS	3	2	2	-	-
	BUSHELS	3 253	3 227	3 227	-	-
SMALL GRAINS HARVESTED:						
OATS FOR GRAIN	FARMS	30	25	1	24	-
	ACRES	219	208	8	200	-
	BUSHELS	10 144	9 853	200	9 653	-
RYE FOR GRAIN	FARMS	12	9	1	8	-
	ACRES	207	203	15	188	-
	BUSHELS	6 233	6 119	180	5 939	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	812	652	213	410	5
	ACRES	18 072	16 267	4 201	11 274	131
	TONS	35 341	32 803	7 779	23 326	325
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	2 424	1 537	723	764	11
	ACRES	91 400	73 234	27 279	43 683	393
	TONS	115 931	99 345	37 459	58 757	643

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	3	-	-	-	-	3
	LITTERS	84	-	-	-	-	216
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		1	-	-	-	-	-
3 TO 9 LITTERS		-	-	-	-	-	-
10 TO 19 LITTERS		1	-	-	-	-	-
20 TO 49 LITTERS		-	-	-	-	-	-
50 TO 99 LITTERS		1	-	-	-	-	3
100 LITTERS OR MORE		-	-	-	-	-	-
SHEEP AND LAMBS	FARMS	4	-	-	-	-	-
	NUMBER	213	-	-	-	-	-
LAMBS UNDER 1 YEAR OLD	FARMS	3	-	-	-	-	-
	NUMBER	36	-	-	-	-	-
SHEEP 1 YEAR OLD AND OVER	FARMS	4	-	-	-	-	-
	NUMBER	177	-	-	-	-	-
EWES	FARMS	4	-	-	-	-	-
	NUMBER	164	-	-	-	-	-
RAMS AND WETHERS	FARMS	4	-	-	-	-	-
	NUMBER	13	-	-	-	-	-
CHICKENS 4 MONTHS OLD AND OVER	FARMS	17	11	-	-	-	4
	NUMBER	29 319	37 450	-	-	-	48 000
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	51	20	4	-	-	-
	NUMBER	1 328	543	120	-	-	-
	DOLLARS	61 232	23 976	4 312	-	-	-
HOGS AND PIGS	FARMS	5	-	-	-	-	3
	NUMBER	746	-	-	-	-	1 962
	DOLLARS	31 339	-	-	-	-	80 235
SHEEP AND LAMBS	FARMS	4	-	-	-	-	-
	NUMBER	293	-	-	-	-	-
	DOLLARS	3 643	-	-	-	-	-
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	46	20	4	-	-	-
	POUNDS	13 058 342	5 356 621	1 840 000	-	-	-
	DOLLARS	716 876	280 497	103 040	-	-	-
CREAM	FARMS	-	-	-	-	-	-
BUTTERFAT	POUNDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	2	-	-	-	-	5
	NUMBER	51 800	-	-	-	-	250 000
	DOLLARS	33 152	-	-	-	-	160 000
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	11	5	-	-	-	4
	NUMBER	16 653	10 000	-	-	-	28 000
	DOLLARS	10 991	6 600	-	-	-	18 480
CHICKEN EGGS	FARMS	13	11	-	-	-	4
	DOZENS	450 262	365 520	-	-	-	864 000
	DOLLARS	193 613	157 174	-	-	-	371 520
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	25	9	4	-	-	-
	ACRES	404	255	72	-	-	-
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		16	4	4	-	-	-
20 TO 49 ACRES		9	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	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
	BUSHELS	-	-	-	-	-	-
SALES	FARMS	-	-	-	-	-	-
	BUSHELS	-	-	-	-	-	-
SMALL GRAINS HARVESTED:							
OATS FOR GRAIN	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
	BUSHELS	-	-	-	-	-	-
RYE FOR GRAIN	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
	BUSHELS	-	-	-	-	-	-
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	24	9	4	-	-	5
	ACRES	661	332	120	-	-	5
	TONS	1 373	856	400	-	-	5
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	39	20	4	-	-	5
	ACRES	1 879	953	120	-	-	75
	TONS	2 486	1 151	400	-	-	60

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

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
			TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	301	252	93	149	2
	ACRES	2 285	1 981	829	1 082	25
	TONS	3 774	3 392	1 505	1 805	9
OTHER HAY CUT	FARMS	1 177	639	261	356	7
	ACRES	31 232	21 459	6 284	14 254	486
	TONS	27 500	20 615	6 133	13 640	402
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	205	186	46	130	2
	ACRES	4 204	3 926	919	2 777	18
	TONS, GREEN WT.	20 901	19 301	4 209	13 878	139
IRISH POTATOES FOR HOME USE OR SALE	FARMS	679	339	169	162	2
	ACRES	1 175	1 044	207	826	5
	HUNDREDWEIGHT	251 192	233 575	43 460	188 138	661
VEGETABLES HARVESTED FOR SALE	FARMS	336	206	100	98	4
	ACRES	3 164	2 873	819	2 028	16
SALES	DOLLARS	1 093 720	999 849	288 488	700 411	6 070
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	327	197	124	66	4
	ACRES	5 387	4 866	1 955	2 510	380

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.	8	5	-	-	-	-
ACRES.	45	18	-	-	-	-
TONS.	73	26	-	-	-	-
OTHER HAY CUT . . . . . FARMS.	15	4	-	-	-	-
ACRES.	435	96	-	-	-	-
TONS.	440	96	-	-	-	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS.	8	-	-	-	-	-
ACRES.	212	-	-	-	-	-
TONS, GREEN WT.	1 075	-	-	-	-	-
IRISH POTATOES FOR HOME USE OR SALE . . . . . FARMS.	6	-	-	-	-	-
ACRES.	6	-	-	-	-	-
HUNDREDWEIGHT.	1 316	-	-	-	-	-
VEGETABLES HARVESTED FOR SALE . . . . . FARMS.	4	4	-	-	-	-
ACRES.	12	8	-	-	-	-
SALES . . . . . DOLLARS.	4 880	2 400	-	-	-	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS.	3	4	-	-	-	-
ACRES.	21	40	-	-	-	-

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	4 648	421	956	1 172	1 101	998
PERCENT		100.0	9.1	20.6	25.2	23.7	21.5
LAND IN FARMS	ACRES	903 197	75 800	182 185	253 791	230 818	160 603
PERCENT		100.0	8.4	20.2	28.1	25.6	17.8
AVERAGE SIZE OF FARM	ACRES	194.3	180.0	190.6	216.5	209.6	160.9
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS	25 402	25 087	27 656	27 264	26 614	19 254
AVERAGE PER ACRE	DOLLARS	132.12	151.32	138.60	125.65	129.63	129.09
FARMS BY VALUE:							
LESS THAN $10,000		1 032	108	175	204	268	277
$10,000 TO $19,999		1 593	157	353	377	393	313
$20,000 TO $39,999		1 195	69	270	369	252	235
$40,000 TO $69,999		537	67	107	143	144	76
$70,000 TO $99,999		166	18	57	52	29	10
$100,000 TO $149,999		86	10	20	27	22	7
$150,000 TO $199,999		14	-	6	3	3	2
$200,000 TO $499,999		22	-	6	5	10	1
$500,000 OR MORE		3	-	-	1	2	-
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	FARMS	3 895	339	783	994	919	860
	ACRES	168 044	17 120	37 125	46 632	40 412	26 755
1 TO 9 ACRES	FARMS	850	66	162	189	203	230
10 TO 19 ACRES	FARMS	649	48	138	150	137	176
20 TO 29 ACRES	FARMS	521	33	95	126	112	155
30 TO 49 ACRES	FARMS	666	59	116	170	188	133
50 TO 99 ACRES	FARMS	780	82	171	234	172	121
100 TO 199 ACRES	FARMS	361	47	83	105	86	40
200 TO 499 ACRES	FARMS	65	4	17	20	20	4
500 TO 999 ACRES	FARMS	2	-	-	-	1	1
1,000 ACRES OR MORE	FARMS	1	-	1	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	2 173	220	506	592	467	388
	ACRES	62 235	6 403	13 723	18 177	14 055	9 877
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	178	24	42	47	39	26
	ACRES	1 851	204	427	571	399	250
CROP FAILURE	FARMS	239	23	63	61	60	32
	ACRES	3 357	277	1 512	802	530	236
IDLE CROPLAND	FARMS	766	66	155	173	183	189
	ACRES	18 815	1 404	2 729	5 495	4 676	4 511
WOODLAND PASTURED	FARMS	1 436	140	295	379	333	289
	ACRES	109 672	9 884	19 258	31 406	25 862	23 262
WOODLAND NOT PASTURED	FARMS	3 443	292	720	898	822	711
	ACRES	468 703	34 707	93 901	129 542	127 198	83 355
OTHER PASTURE (SEE TEXT)	FARMS	1 082	102	224	283	246	227
	ACRES	46 928	3 552	8 854	14 433	12 106	7 983
IMPROVED PASTURE	FARMS	306	30	63	96	71	46
	ACRES	6 782	560	1 338	2 240	1 512	1 132
IRRIGATED LAND IN FARMS	FARMS	159	9	28	48	43	31
	ACRES	2 648	180	494	735	981	258
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	77	14	10	27	17	9
	ACRES	787	251	77	349	101	9
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	74	9	6	33	12	14
	ACRES	1 310	253	36	779	112	130
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	1 147	112	278	312	262	183
	NUMBER	1 739	151	378	487	441	282
	ACRES	749	55	123	286	182	105
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT	FARMS	-	-	-	-	-	-
FEED GRAINS	FARMS	11	5	-	5	1	-
FARMS BY SIZE							
LESS THAN 10 ACRES		290	27	56	56	70	81
10 TO 49 ACRES		805	91	182	190	171	171
50 TO 69 ACRES		383	29	79	89	79	107
70 TO 99 ACRES		457	41	87	113	110	106
100 TO 139 ACRES		530	40	114	130	121	125
140 TO 179 ACRES		479	41	78	117	118	125
180 TO 219 ACRES		360	32	83	85	94	66
220 TO 259 ACRES		279	22	52	83	70	52
260 TO 499 ACRES		710	63	160	204	183	100
500 TO 699 ACRES		193	19	36	58	44	36
700 TO 999 ACRES		95	14	16	26	19	20
1,000 TO 1,999 ACRES		52	2	10	16	15	9
2,000 ACRES OR MORE		15	-	3	5	7	-
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS		3 222	240	594	771	809	808
PART OWNERS		1 259	139	322	353	275	170
ALL TENANTS		122	38	30	26	12	16
CASH TENANTS		49	15	13	7	10	4
SHARE-CASH TENANTS		4	-	-	4	-	-
CROP-SHARE TENANTS		-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS		4	4	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		49	12	9	12	6	10
WHITE FARM OPERATORS:							
FULL OWNERS		3 219	240	594	770	808	807
PART OWNERS		1 258	139	322	353	274	170
ALL TENANTS		121	38	30	26	12	15
NONWHITE FARM OPERATORS:							
FULL OWNERS		3	-	-	1	1	1
PART OWNERS		1	-	-	-	1	-
ALL TENANTS		1	-	-	-	-	1

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

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

SUBJECT	TOTAL	AGE OF FARM OPERATOR: UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
FARMS BY TYPE						
CASH-GRAIN	2	-	-	-	-	2
OTHER FIELD-CROP	53	4	12	16	12	9
VEGETABLE	137	7	25	30	37	38
FRUIT AND NUT	204	15	30	53	54	52
POULTRY	551	43	113	135	151	109
DAIRY	1 408	156	301	378	336	237
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	718	74	159	167	156	162
GENERAL	602	43	103	150	133	173
MISCELLANEOUS	973	79	213	243	222	216
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . FARMS	4 648	429	994	1 181	1 123	921
PERSONS	17 673	2 154	5 071	4 926	3 144	2 378
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	17 636	2 154	5 071	4 926	3 139	2 346
NONWHITE	37	-	-	-	5	32
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	11 508	1 215	3 166	3 011	2 301	1 815
PART OWNERS AND MANAGERS	5 712	823	1 780	1 780	812	517
ALL TENANTS	453	116	125	135	31	46
BY SEX AND AGE:						
MALE:						
UNDER 5 YEARS	628	204	217	127	46	34
5 TO 9 YEARS	921	205	431	204	57	24
10 TO 14 YEARS	1 122	89	606	292	98	37
15 TO 19 YEARS	895	30	277	423	129	36
20 TO 24 YEARS	384	61	27	171	80	45
25 TO 34 YEARS	669	420	11	59	89	90
35 TO 44 YEARS	1 132	4	995	18	29	86
45 TO 54 YEARS	1 280	4	23	1 182	14	57
55 TO 64 YEARS	1 149	13	10	8	1 090	28
65 YEARS AND OVER	1 053	29	41	74	27	882
FEMALE:						
UNDER 5 YEARS	557	228	183	106	15	25
5 TO 9 YEARS	778	216	349	169	30	14
10 TO 14 YEARS	1 058	99	544	315	72	28
15 TO 19 YEARS	859	18	303	380	117	41
20 TO 24 YEARS	303	109	14	123	38	19
25 TO 34 YEARS	752	319	221	79	87	46
35 TO 44 YEARS	1 111	26	686	297	40	62
45 TO 54 YEARS	1 169	19	38	708	324	80
55 TO 64 YEARS	932	21	31	58	609	213
65 YEARS AND OVER	921	40	64	133	153	531
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	93	-	11	13	4	65
5 TO 7 YEARS	278	7	46	59	77	89
8 YEARS	1 021	64	138	264	305	250
HIGH SCHOOL: 1 TO 3 YEARS	878	53	140	252	204	229
4 YEARS	1 324	197	369	362	259	137
COLLEGE: 1 TO 3 YEARS	568	61	183	98	157	69
4 YEARS OR MORE	486	47	107	133	117	82
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	124	14	25	55	17	13
5 TO 7 YEARS	123	4	52	39	23	5
8 YEARS	444	18	206	158	47	15
HIGH SCHOOL: 1 TO 3 YEARS	1 348	55	465	593	171	64
4 YEARS	657	74	101	318	119	45
COLLEGE: 1 TO 3 YEARS	186	44	16	75	42	9
4 YEARS OR MORE	44	18	-	20	6	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	265	11	29	64	52	109
5 TO 7 YEARS	498	16	70	110	140	162
8 YEARS	2 048	121	268	549	561	549
HIGH SCHOOL: 1 TO 3 YEARS	1 801	128	263	475	451	484
4 YEARS	3 303	430	896	886	658	433
COLLEGE: 1 TO 3 YEARS	1 323	111	385	268	346	213
4 YEARS OR MORE	930	78	209	264	254	125
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	26	-	-	5	19	2
5 TO 7 YEARS	19	7	-	-	8	4
8 YEARS	159	80	21	18	16	24
HIGH SCHOOL: 1 TO 3 YEARS	177	105	28	17	4	23
4 YEARS	715	373	141	70	77	54
COLLEGE: 1 TO 3 YEARS	209	110	38	13	23	25
4 YEARS OR MORE	116	64	4	15	29	4
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	187	11	15	36	26	99
5 TO 7 YEARS	278	9	5	18	110	136
8 YEARS	1 113	31	27	110	456	489
HIGH SCHOOL: 1 TO 3 YEARS	842	18	37	42	364	381
4 YEARS	861	29	30	43	472	287
COLLEGE: 1 TO 3 YEARS	469	-	32	13	269	155
4 YEARS OR MORE	305	5	-	11	182	107

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	3 921	374	812	1 000	882	853
	DOLLARS	18 965 016	2 009 492	4 689 158	5 585 231	3 916 336	2 764 799
WAGES AND SALARIES	HOUSEHOLDS	3 015	343	728	865	690	389
	DOLLARS	13 763 466	1 651 257	3 798 737	4 199 207	2 807 067	1 307 198
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	648	43	147	177	170	111
	DOLLARS	2 513 673	244 760	672 650	990 098	476 686	129 479
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	1 277	56	123	159	219	720
	DOLLARS	1 695 767	48 445	99 009	190 552	320 382	1 037 379
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	793	60	146	174	221	192
	DOLLARS	992 110	65 030	118 762	205 374	312 201	290 743
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS	395	24	49	109	125	88
	DOLLARS	87 726	6 544	11 496	25 904	27 425	16 357
$500 TO $999	HOUSEHOLDS	255	5	41	55	79	75
	DOLLARS	189 006	2 500	29 069	42 883	57 018	57 536
$1,000 TO $1,499	HOUSEHOLDS	271	20	11	36	46	158
	DOLLARS	324 630	22 380	11 905	40 244	54 290	195 811
$1,500 TO $1,999	HOUSEHOLDS	190	16	19	12	39	104
	DOLLARS	328 989	27 588	30 344	19 550	67 617	183 890
$2,000 TO $2,999	HOUSEHOLDS	310	8	17	64	119	102
	DOLLARS	772 330	18 500	43 984	158 299	291 160	260 387
$3,000 TO $3,999	HOUSEHOLDS	475	62	90	137	88	98
	DOLLARS	1 626 217	210 231	308 510	469 633	307 968	329 875
$4,000 TO $4,999	HOUSEHOLDS	403	54	122	121	60	46
	DOLLARS	1 764 882	247 558	531 041	520 640	261 603	204 040
$5,000 AND OVER	HOUSEHOLDS	1 622	185	463	466	326	182
	DOLLARS	13 871 236	1 474 191	3 722 809	4 308 078	2 849 255	1 516 903
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	2 341	238	526	589	485	503
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	2 225	175	444	623	495	488
	DOLLARS	5 651 999	494 755	961 111	1 730 710	1 260 113	1 205 310
WAGES AND SALARIES	HOUSEHOLDS	1 753	143	403	516	399	292
	DOLLARS	4 556 926	368 510	833 239	1 417 631	998 133	939 413
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	180	11	34	60	37	38
	DOLLARS	521 818	54 160	54 408	216 798	153 360	43 092
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	592	46	68	87	116	275
	DOLLARS	463 821	47 385	56 605	71 208	82 049	206 574
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	225	21	46	46	63	49
	DOLLARS	109 434	24 700	16 859	25 073	26 571	16 231
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		3 553	363	773	928	841	648
TOTAL HOURS		144 798	14 116	31 050	39 543	36 497	23 592
BY NUMBER OF HOURS WORKED:							
NONE		1 095	66	221	253	282	273
1 TO 14 HOURS		879	120	198	209	167	185
15 TO 39 HOURS		905	74	216	250	218	147
40 TO 59 HOURS		572	51	92	122	141	166
60 HOURS OR MORE		1 197	118	267	347	315	150
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		1 306	144	470	396	175	121
PERSONS		1 963	198	813	569	237	146
TOTAL HOURS		15 392	1 556	6 348	4 606	1 599	1 283
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		1 281	111	336	363	238	233
PERSONS		1 682	151	458	489	287	297
TOTAL HOURS		67 095	6 665	14 800	19 126	12 829	13 675
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		2 601	325	673	777	593	233
LESS THAN 25 DAYS		275	22	25	77	81	70
25 TO 99 DAYS		309	13	36	95	101	64
100 TO 149 DAYS		167	25	49	20	42	31
150 TO 199 DAYS		159	8	42	46	58	5
200 DAYS OR MORE		1 691	257	521	539	311	63
TOTAL DAYS WORKED		519 391	79 081	156 599	155 441	102 095	26 175
ON ANOTHER FARM		19 671	5 440	8 206	1 583	3 718	724
AT NONFARM JOBS		499 720	73 641	148 393	153 858	98 377	25 451
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		1 789	147	403	537	404	298
NUMBER OF PERSONS		2 557	192	594	808	552	411
MALE		1 017	58	205	362	151	241
FEMALE		1 540	134	389	446	401	170
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		459	40	158	109	107	45
25 TO 99 DAYS		806	69	194	247	198	98
100 TO 199 DAYS		485	27	111	194	76	77
200 DAYS OR MORE		807	56	131	258	171	191
TOTAL DAYS WORKED		338 425	23 698	63 799	112 541	69 973	68 414
ON ANOTHER FARM		23 547	456	3 237	12 066	4 399	3 389
AT NONFARM JOBS		314 878	23 242	60 562	100 475	65 574	65 025

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	4 152	392	904	1 096	1 013	747
	NUMBER	5 911	562	1 244	1 664	1 492	949
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	3 355	334	783	926	793	519
	NUMBER	5 556	575	1 412	1 526	1 315	728
TRACTORS	FARMS	3 746	341	827	999	918	661
	NUMBER	7 830	694	1 756	2 197	1 961	1 222
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	3 365	315	757	910	809	574
	NUMBER	6 253	595	1 450	1 777	1 503	928
1 TRACTOR	FARMS	1 579	147	295	399	386	352
2 TRACTORS	FARMS	1 137	96	326	320	264	131
3 TRACTORS	FARMS	411	48	83	125	92	63
4 TRACTORS	FARMS	127	14	23	31	43	16
5 TRACTORS OR MORE	FARMS	111	10	30	35	24	12
WHEEL TRACTORS	FARMS	3 338	315	753	909	793	568
	NUMBER	5 695	553	1 327	1 601	1 369	845
CRAWLER TRACTORS	FARMS	502	42	110	150	125	75
	NUMBER	558	42	123	176	134	83
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	1 391	95	273	345	408	270
	NUMBER	1 577	99	306	420	458	294
GRAIN AND BEAN COMBINES	FARMS	23	1	7	-	13	2
	NUMBER	27	1	7	-	17	2
PULL-TYPE	FARMS	23	1	7	-	13	2
	NUMBER	23	1	7	-	13	2
SELF-PROPELLED	FARMS	4	-	-	-	4	-
	NUMBER	4	-	-	-	4	-
PICKUP BALERS	FARMS	1 653	167	425	497	353	211
	NUMBER	1 681	171	436	508	355	211
HAY CONDITIONERS	FARMS	731	86	193	259	125	68
	NUMBER	751	86	201	260	136	68
CROP DRIERS	FARMS	106	12	37	27	28	2
	NUMBER	110	12	37	30	29	2
CORNPICKERS	FARMS	14	6	5	-	3	-
	NUMBER	14	6	5	-	3	-
FIELD FORAGE HARVESTERS	FARMS	616	87	165	208	101	55
	NUMBER	747	110	204	262	115	56
CYLINDER OR FLYWHEEL TYPE	FARMS	521	83	133	190	77	38
	NUMBER	544	88	141	200	77	38
FLAIL TYPE	FARMS	199	22	59	62	38	18
	NUMBER	203	22	63	62	38	18
TELEPHONE	FARMS	4 272	380	938	1 097	1 062	795
TELEVISION SET	FARMS	4 312	394	953	1 113	1 047	805
HOME FREEZER	FARMS	3 123	290	781	841	714	497
MILKING MACHINE	FARMS	1 681	151	413	477	387	253
BULK MILK TANK	FARMS	1 044	109	266	314	249	106
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	882	84	148	245	261	144
	PERSONS	1 752	131	313	477	575	256
FARMS REPORTING BY NUMBER OF WORKERS:							
1		536	56	106	154	136	84
2		191	16	17	51	71	36
3 OR 4		109	9	16	30	33	21
5 TO 9		32	3	5	4	18	2
10 OR MORE		14	-	4	6	3	1
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	74	-	11	36	19	8
	ACRES	1 659	-	248	831	385	195
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	23	-	6	6	8	3
	ACRES	258	-	92	36	40	90
VEGETABLES GROWN FOR SALE	FARMS	184	9	25	33	66	51
	ACRES	3 995	45	1 540	332	1 918	162
FRUITS AND NUTS	FARMS	177	12	31	35	80	19
	ACRES	4 535	200	646	824	2 203	663
SEED CROPS AND OTHER CROPS	FARMS	234	4	20	81	91	38
	ACRES	1 398	4	119	508	722	45
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	525	59	96	175	134	61
	ACRES	9 982	1 704	1 528	3 668	2 314	768
CORN	FARMS	379	58	77	151	64	29
	ACRES	7 347	1 639	1 143	2 968	979	618
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	6	-	-	-	6	-
	ACRES	35	-	-	-	35	-
OTHER CROPS	FARMS	149	10	19	21	71	28
	ACRES	2 250	65	325	450	1 298	112
PASTURELAND	FARMS	32	-	6	16	1	9
	ACRES	350	-	60	250	2	38
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	934	122	218	256	185	153
	NUMBER	15 085	2 730	3 093	4 520	3 186	1 556
HOGS, SHEEP, AND GOATS	FARMS	56	5	20	13	4	14
	NUMBER	2 650	10	1 570	793	159	118

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	1 983	190	422	591	437	343
	ACRES	74 687	9 151	17 248	25 399	16 286	6 603
	TONS	16 311	2 056	4 038	5 027	3 645	1 545
DRY MATERIALS	FARMS	1 973	190	422	591	436	334
	TONS	16 241	2 043	4 035	5 014	3 609	1 542
LIQUID MATERIALS	FARMS	50	10	5	16	17	2
	TONS	70	14	3	14	36	4
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	1 502	144	360	493	278	227
	ACRES	51 969	6 739	12 690	18 945	9 145	4 450
DRY MATERIALS	FARMS	1 499	144	360	493	278	224
	TONS	9 916	1 180	2 493	3 347	1 905	992
LIQUID MATERIALS	FARMS	17	5	1	7	4	-
	TONS	20	4	1	7	8	-
OTHER PASTURE (NOT CROPLAND)	FARMS	221	26	43	99	39	14
	ACRES	3 134	228	531	1 479	651	245
DRY MATERIALS	FARMS	221	26	43	99	39	14
	TONS	568	39	116	272	120	22
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CORN	FARMS	574	87	138	196	95	58
	ACRES	9 159	1 865	1 644	3 464	1 318	868
DRY MATERIALS	FARMS	570	87	138	192	95	58
	TONS	2 866	738	461	969	452	247
LIQUID MATERIALS	FARMS	19	5	4	9	-	1
	TONS	21	10	2	7	-	2
OATS	FARMS	18	-	5	-	13	-
	ACRES	133	-	42	-	91	-
DRY MATERIALS	FARMS	18	-	5	-	13	-
	TONS	28	-	11	-	16	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
IRISH POTATOES	FARMS	131	5	11	42	27	46
	ACRES	749	5	110	304	253	77
DRY MATERIALS	FARMS	131	5	11	42	27	46
	TONS	535	2	73	183	232	45
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	439	48	56	83	141	111
	ACRES	9 580	314	2 232	1 207	4 864	963
DRY MATERIALS	FARMS	431	48	56	83	139	105
	TONS	2 329	84	881	243	886	237
LIQUID MATERIALS	FARMS	14	-	-	-	13	1
	TONS	30	-	-	-	28	2
LIME OR LIMING MATERIALS	FARMS	1 113	111	261	354	221	166
	ACRES	15 030	1 923	3 312	4 511	3 199	2 085
	TONS	23 669	3 255	5 346	6 883	5 467	2 718
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	4 606	429	994	1 171	1 106	906
FEED FOR LIVESTOCK AND POULTRY	FARMS	3 660	366	844	956	779	715
	DOLLARS	16 975 475	1 443 833	4 137 857	5 130 680	4 511 922	1 751 183
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	681	86	149	171	129	146
$200 TO $999	FARMS	1 198	124	273	289	219	293
$1,000 TO $1,999	FARMS	339	17	66	91	71	94
$2,000 TO $4,999	FARMS	580	49	133	135	170	93
$5,000 TO $9,999	FARMS	423	49	125	121	76	52
$10,000 TO $19,999	FARMS	269	33	66	91	51	28
$20,000 AND OVER	FARMS	170	8	32	58	63	9
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	2 316	234	506	555	474	547
50 TO 99 TONS	FARMS	427	26	142	118	104	37
100 TO 199 TONS	FARMS	261	39	45	103	33	41
200 TO 499 TONS	FARMS	174	11	40	56	60	7
500 TONS OR MORE	FARMS	55	5	12	12	24	2
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	1 942	196	507	488	395	356
	DOLLARS	2 567 617	308 179	766 869	719 955	539 923	232 691
$1 TO $999	FARMS	1 380	115	355	343	271	296
$1,000 TO $2,499	FARMS	301	42	83	60	63	53
$2,500 TO $4,999	FARMS	143	18	41	48	32	4
$5,000 TO $9,999	FARMS	79	14	18	25	22	-
$10,000 TO $19,999	FARMS	25	7	1	10	6	1
$20,000 AND OVER	FARMS	14	-	9	2	1	2
SEEDS, BULBS, PLANTS, AND TREES	FARMS	2 129	195	482	592	462	398
	DOLLARS	504 956	109 401	91 361	109 009	124 281	70 904
$1 TO $99	FARMS	1 249	101	280	353	246	269
$100 TO $499	FARMS	700	72	165	195	165	103
$500 TO $999	FARMS	92	8	24	28	23	9
$1,000 TO $1,999	FARMS	54	10	11	7	19	7
$2,000 AND OVLR	FARMS	34	4	2	9	9	10
FERTILIZER AND FERTILIZING MATERIALS	FARMS	2 430	185	506	717	551	471
	DOLLARS	1 182 574	154 599	284 795	390 285	247 177	105 718
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	4 034	373	921	1 048	998	694
	DOLLARS	1 610 764	159 975	364 689	469 847	409 373	206 880
$1 TO $99	FARMS	1 173	81	279	282	266	265
$100 TO $499	FARMS	1 864	187	408	461	498	310
$500 TO $999	FARMS	619	59	152	187	146	75
$1,000 TO $4,999	FARMS	369	46	81	114	84	44
$5,000 AND OVER	FARMS	9	-	1	4	4	-

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	1 225	81	340	313	274	217
	DOLLARS	319 872	14 720	74 092	81 480	94 844	54 736
$1 TO $199	FARMS	800	69	236	178	186	131
$200 TO $499	FARMS	256	4	53	107	37	55
$500 TO $999	FARMS	105	3	26	17	29	30
$1,000 TO $1,999	FARMS	45	5	24	5	11	-
$2,000 TO $2,499	FARMS	11	-	-	1	10	-
$2,500 TO $4,999	FARMS	6	-	1	5	-	-
$5,000 TO $9,999	FARMS	2	-	-	-	1	1
$10,000 AND OVER	FARMS	-	-	-	-	-	-
HIRED LABOR	FARMS	1 916	155	385	501	509	366
	DOLLARS	5 601 297	334 782	1 039 219	1 522 849	2 024 114	680 333
$1 TO $199	FARMS	476	22	103	99	119	133
$200 TO $499	FARMS	328	26	92	51	82	77
$500 TO $999	FARMS	228	27	36	87	53	25
$1,000 TO $2,499	FARMS	351	45	55	107	84	60
$2,500 TO $4,999	FARMS	267	17	47	86	75	42
$5,000 TO $9,999	FARMS	167	10	38	49	51	19
$10,000 TO $19,999	FARMS	64	8	9	13	28	6
$20,000 TO $49,999	FARMS	22	-	2	6	12	2
$50,000 AND OVER	FARMS	13	-	3	3	5	2
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)							
ALL FARM PRODUCTS SOLD		48 833 076	5 154 569	11 423 618	14 017 375	12 604 174	5 633 340
AVERAGE PER FARM		10 506	12 243	11 949	11 960	11 448	5 644
ALL CROPS		9 669 916	525 811	1 855 799	2 587 957	3 361 848	1 338 501
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		2 104 333	151 730	360 844	620 134	620 525	351 100
VEGETABLES		1 093 720	37 534	231 789	281 298	433 567	109 532
FRUITS AND NUTS		2 514 694	136 358	163 956	742 843	1 089 639	381 898
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		3 957 169	200 189	1 099 210	943 682	1 218 117	495 971
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS		38 899 256	4 622 368	9 504 439	11 397 355	9 109 077	4 266 017
POULTRY AND POULTRY PRODUCTS		14 621 362	1 609 482	3 716 986	4 026 063	3 922 460	1 346 371
DAIRY PRODUCTS		20 536 348	2 553 680	4 970 841	6 194 163	4 383 367	2 434 297
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		3 741 546	459 206	816 612	1 177 129	803 250	485 349
LIVESTOCK AND POULTRY ON FARMS							
CATTLE AND CALVES	FARMS	3 059	310	679	777	681	612
	NUMBER	81 906	9 841	19 379	23 669	17 972	11 045
COWS AND HEIFERS THAT HAVE CALVED	FARMS	2 691	256	586	685	618	546
	NUMBER	46 236	5 579	10 853	13 366	10 303	6 135
MILK COWS	FARMS	2 410	228	524	625	545	488
	NUMBER	43 937	5 302	10 501	12 904	9 601	5 629
HEIFERS AND HEIFER CALVES	FARMS	2 607	266	598	693	568	482
	NUMBER	30 706	3 583	7 317	9 017	6 577	4 212
STEERS AND BULLS, INCLUDING CALVES	FARMS	1 764	203	440	453	386	282
	NUMBER	4 964	679	1 209	1 286	1 092	698
FARMS REPORTING BY NUMBER ON HAND:							
CATTLE AND CALVES:							
LESS THAN 10		1 306	118	290	306	258	334
10 TO 19		443	37	83	104	113	106
20 TO 49		743	83	160	189	199	112
50 TO 99		446	56	119	138	84	49
100 TO 199		111	16	23	39	24	9
200 TO 499		10	-	4	1	3	2
500 OR MORE		-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:							
1 TO 4		1 161	86	257	278	247	293
5 TO 9		235	18	36	47	62	72
10 TO 19		363	28	55	91	104	85
20 TO 29		338	38	80	90	95	35
30 TO 49		394	56	113	117	67	41
50 TO 99		174	28	38	54	36	18
100 TO 199		26	2	7	8	7	2
200 OR MORE		-	-	-	-	-	-
MILK COWS:							
1 TO 4		1 005	74	216	238	212	265
5 TO 9		169	10	22	38	44	55
10 TO 19		329	26	50	82	93	78
20 TO 29		327	34	79	92	89	33
30 TO 49		392	55	116	116	66	39
50 TO 99		163	27	34	51	35	16
100 OR MORE		25	2	7	8	6	2
HOGS AND PIGS	FARMS	627	86	169	159	112	101
	NUMBER	13 397	3 246	2 663	3 583	3 292	613
USED OR TO BE USED FOR BREEDING	FARMS	144	25	36	44	25	14
	NUMBER	1 883	418	248	685	460	72
ALL OTHER HOGS AND PIGS	FARMS	605	83	164	151	108	99
	NUMBER	11 514	2 828	2 415	2 898	2 832	541
FARMS REPORTING BY NUMBER ON HAND:							
LESS THAN 10		533	69	147	131	95	91
10 TO 24		36	7	10	8	7	4
25 TO 99		34	3	7	11	8	5
100 TO 199		8	3	3	1	-	1
200 TO 499		12	2	1	8	1	-
500 OR MORE		4	2	1	-	1	-

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

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

SUBJECT		TOTAL	AGE OF FARM OPERATOR				
			UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	160	27	40	48	29	16
	LITTERS	2 371	506	393	672	726	74
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		77	13	22	22	12	8
3 TO 9 LITTERS		42	8	7	11	10	6
10 TO 19 LITTERS		18	2	5	5	5	1
20 TO 49 LITTERS		14	2	4	6	1	1
50 TO 99 LITTERS		6	1	2	3	-	-
100 LITTERS OR MORE		3	1	-	1	1	-
SHEEP AND LAMBS	FARMS	355	39	86	113	65	52
	NUMBER	5 602	310	987	2 180	1 145	980
LAMBS UNDER 1 YEAR OLD	FARMS	244	25	62	81	45	31
	NUMBER	1 423	69	246	539	305	264
SHEEP 1 YEAR OLD AND OVER	FARMS	321	32	77	101	63	48
	NUMBER	4 179	241	741	1 641	840	716
EWES	FARMS	309	31	74	98	62	44
	NUMBER	3 703	219	656	1 459	755	614
RAMS AND WETHERS	FARMS	212	17	51	72	41	31
	NUMBER	476	22	85	182	85	102
CHICKENS 4 MONTHS OLD AND OVER	FARMS	1 212	116	244	293	292	267
	NUMBER	1 831 188	172 881	516 852	475 362	500 017	166 076
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	2 472	246	520	633	589	484
	NUMBER	44 930	5 293	10 259	12 918	10 155	6 305
	DOLLARS	2 583 592	317 233	543 061	727 238	591 341	404 719
HOGS AND PIGS	FARMS	222	35	51	60	37	39
	NUMBER	16 867	3 099	5 477	3 695	3 731	865
	DOLLARS	474 799	116 723	134 073	104 141	104 499	15 363
SHEEP AND LAMBS	FARMS	217	20	50	69	45	33
	NUMBER	3 800	382	573	1 490	677	678
	DOLLARS	49 680	4 530	7 906	18 254	9 873	9 117
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	1 555	164	327	412	375	277
	POUNDS	366 315 131	46 830 687	89 186 582	110 203 594	78 460 397	41 633 871
	DOLLARS	20 519 525	2 547 722	4 969 141	6 189 181	4 381 098	2 432 383
CREAM	FARMS	34	3	2	9	6	14
BUTTERFAT	POUNDS	24 755	8 763	2 500	7 330	3 340	2 822
	DOLLARS	16 832	5 958	1 700	4 984	2 271	1 919
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	79	12	23	19	17	8
	NUMBER	2 141 340	308 300	330 100	991 200	390 540	121 200
	DOLLARS	1 370 458	197 312	211 264	634 368	249 946	77 568
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	555	37	111	145	152	110
	NUMBER	1 363 292	121 784	341 641	358 069	400 145	141 653
	DOLLARS	899 773	80 378	225 483	236 325	264 096	93 491
CHICKEN EGGS	FARMS	745	56	139	184	204	162
	DOZENS	26 365 998	2 581 845	7 139 003	6 731 889	7 436 225	2 477 036
	DOLLARS	11 337 378	1 110 193	3 069 772	2 894 712	3 197 576	1 065 125
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	741	103	172	208	161	97
	ACRES	10 694	1 502	2 325	3 324	2 212	1 331
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		562	77	133	144	129	79
20 TO 49 ACRES		154	22	35	55	27	15
50 TO 74 ACRES		18	3	4	7	3	1
75 TO 99 ACRES		4	1	-	2	1	-
100 TO 149 ACRES		1	-	-	-	-	1
150 TO 199 ACRES		1	-	-	-	1	-
200 ACRES OR MORE		1	-	-	-	-	1
HARVESTED FOR GRAIN	FARMS	32	5	6	7	6	8
	ACRES	215	22	71	40	16	66
	BUSHELS	14 957	1 955	4 394	3 585	1 048	3 975
SALES	FARMS	3	1	-	1	-	1
	BUSHELS	3 253	27	-	26	-	3 200
SMALL GRAINS HARVESTED:							
OATS FOR GRAIN	FARMS	30	2	7	4	11	6
	ACRES	219	11	83	22	76	27
	BUSHELS	10 144	289	4 456	800	3 671	928
RYE FOR GRAIN	FARMS	12	-	4	3	2	3
	ACRES	207	-	18	38	140	11
	BUSHELS	6 233	-	315	1 028	4 644	246
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	812	90	197	228	171	126
	ACRES	18 072	2 257	4 008	5 274	3 932	2 601
	TONS	35 341	4 825	7 932	10 590	7 745	4 249
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	2 424	214	496	652	562	500
	ACRES	91 400	8 672	20 711	25 367	21 895	14 755
	TONS	115 931	12 127	26 241	34 034	26 644	16 885

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	301	35	66	79	74	47
	ACRES	2 285	367	521	596	569	232
	TONS	3 774	643	934	978	899	320
OTHER HAY CUT	FARMS	1 177	125	247	316	254	235
	ACRES	31 232	3 327	6 983	8 224	6 965	5 733
	TONS	27 500	3 250	6 282	7 270	5 607	5 091
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	205	26	62	45	40	32
	ACRES	4 204	594	1 395	902	754	559
	TONS, GREEN WT.	20 901	3 921	6 748	3 760	4 100	2 372
IRISH POTATOES FOR HOME USE OR SALE	FARMS	679	39	103	161	164	212
	ACRES	1 175	39	161	442	327	206
	HUNDREDWEIGHT	251 192	7 275	38 379	83 943	82 729	38 866
VEGETABLES HARVESTED FOR SALE	FARMS	336	27	63	91	74	81
	ACRES	3 164	134	664	828	1 248	287
SALES	DOLLARS	1 093 720	37 534	231 789	281 298	433 567	109 532
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	327	27	57	82	82	79
	ACRES	5 387	385	507	1 780	1 972	745

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. .	4 648	290	805	840	530	479
PERCENT	100.0	6.2	17.3	18.1	11.4	10.3
LAND IN FARMS . . . . . .ACRES. .	903 197	1 101	21 624	60 303	60 674	75 193
PERCENT	100.0	0.1	2.4	6.7	6.7	8.3
AVERAGE SIZE OF FARM. . . . . .ACRES. .	194.3	3.8	26.9	71.8	114.5	157.0
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . .DOLLARS. .	25 402	19 861	15 969	16 596	22 190	20 433
AVERAGE PER ACRE. . . . . .DOLLARS. .	132.12	5 751.03	588.70	230.18	193.98	129.32
FARMS BY VALUE:						
LESS THAN $10,000	1 032	57	277	217	133	132
$10,000 TO $19,999.	1 593	113	369	379	180	146
$20,000 TO $39,999.	1 195	44	128	189	180	135
$40,000 TO $69,999.	537	18	69	47	32	32
$70,000 TO $99,999.	166	15	-	-	19	15
$100,000 TO $149,999.	86	-	5	6	9	5
$150,000 TO $199,999.	14	-	1	1	-	-
$200,000 TO $499,999.	22	-	-	-	2	-
$500,000 OR MORE.	3	-	-	-	-	-
ND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . .FARMS. .	3 895	130	565	678	460	441
ACRES. .	168 044	245	5 372	13 107	13 651	16 125
1 TO 9 ACRES. . . . . .FARMS. .	850	130	328	184	71	51
10 TO 19 ACRES. . . . . .FARMS. .	649	-	167	200	89	69
20 TO 29 ACRES. . . . . .FARMS. .	521	-	51	133	105	80
30 TO 49 ACRES. . . . . .FARMS. .	666	-	19	123	114	122
50 TO 99 ACRES. . . . . .FARMS. .	780	-	-	38	75	104
100 TO 199 ACRES. . . . . .FARMS. .	361	-	-	-	6	15
200 TO 499 ACRES. . . . . .FARMS. .	65	-	-	-	-	-
500 TO 999 ACRES. . . . . .FARMS. .	2	-	-	-	-	-
1,000 ACRES OR MORE . . . . . .FARMS. .	1	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . .FARMS. .	2 173	32	265	334	246	244
ACRES. .	62 235	84	2 280	5 616	4 898	5 978
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .FARMS. .	178	5	23	36	24	18
ACRES. .	1 851	18	122	238	274	156
CROP FAILURE. . . . . .FARMS. .	239	6	31	34	21	22
ACRES. .	3 357	18	105	280	225	186
IDLE CROPLAND . . . . . .FARMS. .	766	42	183	164	81	75
ACRES. .	18 815	105	1 594	2 325	1 536	2 478
WOODLAND PASTURED . . . . . .FARMS. .	1 436	6	115	221	145	182
ACRES. .	109 672	15	1 279	6 382	5 658	9 083
WOODLAND NOT PASTURED . . . . . .FARMS. .	3 443	44	476	636	431	397
ACRES. .	468 703	109	7 417	26 564	29 692	36 498
OTHER PASTURE (SEE TEXT). . . . . .FARMS. .	1 082	17	132	179	116	93
ACRES. .	46 928	50	1 344	2 979	2 785	2 392
IMPROVED PASTURE. . . . . .FARMS. .	306	2	16	29	22	24
ACRES. .	6 782	9	110	285	325	393
IRRIGATED LAND IN FARMS . . . . . .FARMS. .	159	18	37	29	10	11
ACRES. .	2 648	26	187	204	132	246
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . .FARMS. .	77	-	15	5	11	5
ACRES. .	787	-	69	5	54	15
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . .FARMS. .	74	-	4	4	7	4
ACRES. .	1 310	-	20	24	34	24
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . .FARMS. .	1 147	13	112	185	144	130
NUMBER. .	1 739	23	113	242	193	180
ACRES. .	749	9	50	99	91	48
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . .FARMS. .	-	-	-	-	-	-
FEED GRAINS . . . . . .FARMS. .	11	-	-	-	-	-
FARMS BY ECONOMIC CLASS						
COMMERCIAL FARMS.	2 656	166	316	328	263	265
CLASS I	245	11	36	27	19	10
CLASS II.	432	24	37	29	28	27
CLASS III	618	25	50	61	52	61
CLASS IV.	550	22	50	83	62	69
CLASS V	458	51	71	65	57	54
CLASS VI.	353	33	72	63	45	44
OTHER FARMS	1 992	124	489	512	267	214
PART TIME	1 338	74	354	344	183	133
PART RETIREMENT	637	49	134	168	84	81
ABNORMAL.	17	1	1	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	3 222	256	674	663	397	342
PART OWNERS	1 259	16	105	157	120	117
ALL TENANTS	122	15	21	18	9	18
CASH TENANTS.	49	-	6	10	11	-
SHARE-CASH TENANTS.	4	-	-	-	-	-
CROP-SHARE TENANTS.	-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS	4	-	-	-	-	4
OTHER AND UNSPECIFIED TENANTS	49	-	20	10	3	4
WHITE FARM OPERATORS:						
FULL OWNERS	3 219	256	672	662	397	342
PART OWNERS	1 258	16	105	157	120	117
ALL TENANTS	121	15	21	18	8	18
NONWHITE FARM OPERATORS:						
FULL OWNERS	3	-	2	1	-	-
PART OWNERS	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	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. .	360	279	451	259	193	95	67
PERCENT	7.7	6.0	9.7	5.6	4.2	2.0	1.4
LAND IN FARMS . . . . . .ACRES. .	70 808	66 406	141 645	110 780	109 370	76 207	109 086
PERCENT	7.8	7.4	15.7	12.3	12.1	8.4	12.1
AVERAGE SIZE OF FARM. . . . . .ACRES. .	196.7	238.0	314.1	427.7	566.7	802.2	1 628.1
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM. . . . . .DOLLARS. .	23 873	29 083	32 068	42 631	50 331	57 425	109 783
AVERAGE PER ACRE. . . . . .DOLLARS. .	121.68	121.15	101.63	99.05	88.92	70.72	67.43
FARMS BY VALUE:							
LESS THAN $10,000	86	59	51	15	5	-	-
$10,000 TO $19,999.	107	82	133	39	24	17	4
$20,000 TO $39,999.	76	75	186	96	71	5	10
$40,000 TO $69,999.	59	48	70	46	62	33	21
$70,000 TO $99,999.	10	10	30	31	22	4	10
$100,000 TO $149,999.	4	9	10	15	13	3	7
$150,000 TO $199,999.	-	-	1	2	5	-	4
$200,000 TO $499,999.	1	1	-	2	2	5	9
$500,000 OR MORE.	-	-	1	-	-	-	2
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED. . . . . .FARMS. .	333	266	430	252	184	93	63
ACRES. .	15 781	14 819	28 012	22 382	18 805	10 640	9 105
1 TO 9 ACRES. . . . . .FARMS. .	30	14	21	7	9	2	3
10 TO 19 ACRES. . . . . .FARMS. .	35	29	35	10	8	3	4
20 TO 29 ACRES. . . . . .FARMS. .	53	35	32	15	7	4	6
30 TO 49 ACRES. . . . . .FARMS. .	81	56	84	31	24	10	2
50 TO 99 ACRES. . . . . .FARMS. .	103	96	177	89	57	28	13
100 TO 199 ACRES. . . . . .FARMS. .	31	32	77	86	57	36	21
200 TO 499 ACRES. . . . . .FARMS. .	-	4	4	14	22	8	13
500 TO 999 ACRES. . . . . .FARMS. .	-	-	-	-	-	2	-
1,000 ACRES OR MORE . . . . . .FARMS. .	-	-	-	-	-	-	1
CROPLAND USED ONLY FOR PASTURE. . . . . .FARMS. .	205	163	284	174	120	64	42
ACRES. .	5 245	5 481	11 450	7 305	6 954	3 264	3 680
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .FARMS. .	20	11	16	11	5	5	4
ACRES. .	155	159	194	217	48	135	135
CROP FAILURE. . . . . .FARMS. .	24	14	29	23	17	12	6
ACRES. .	208	123	415	300	368	831	298
IDLE CROPLAND . . . . . .FARMS. .	56	38	54	28	19	11	15
ACRES. .	1 912	575	2 449	706	494	1 935	2 706
WOODLAND PASTURED . . . . . .FARMS. .	141	117	203	140	97	40	29
ACRES. .	8 008	7 737	20 020	19 107	12 430	8 762	11 191
WOODLAND NOT PASTURED . . . . . .FARMS. .	302	234	385	222	171	83	62
ACRES. .	34 065	32 088	67 846	52 884	59 052	47 119	75 369
OTHER PASTURE (SEE TEXT). . . . . .FARMS. .	101	82	146	81	85	28	22
ACRES. .	3 307	3 903	8 538	5 386	9 110	1 973	5 161
IMPROVED PASTURE. . . . . .FARMS. .	28	30	52	38	41	15	9
ACRES. .	379	594	1 195	1 216	1 219	465	592
IRRIGATED LAND IN FARMS . . . . . .FARMS. .	9	12	11	6	5	8	3
ACRES. .	158	416	286	240	374	367	12
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . .FARMS. .	8	17	3	4	4	-	5
ACRES. .	23	297	93	120	40	-	71
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . .FARMS. .	10	18	3	8	9	-	7
ACRES. .	98	266	342	120	272	-	110
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . .FARMS. .	91	112	158	62	72	33	35
NUMBER. .	173	201	218	103	150	55	88
ACRES. .	119	65	61	55	54	48	50
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT . . . . . .FARMS. .	-	-	-	-	-	-	-
FEED GRAINS . . . . . .FARMS. .	-	-	5	4	-	-	2
FARMS BY ECONOMIC CLASS							
COMMERCIAL FARMS.	230	222	349	224	162	80	51
CLASS I	11	11	36	25	26	19	14
CLASS II.	29	29	71	72	51	20	15
CLASS III	62	55	107	69	42	23	11
CLASS IV.	60	58	70	36	23	11	6
CLASS V	42	44	43	10	12	6	3
CLASS VI.	26	25	22	12	8	1	2
OTHER FARMS	130	57	102	35	31	15	16
PART TIME	86	39	65	26	18	7	9
PART RETIREMENT	43	17	36	7	10	5	3
ABNORMAL.	1	1	1	2	3	3	4
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS	230	165	235	97	83	45	35
PART OWNERS	121	103	204	146	102	44	24
ALL TENANTS	6	8	10	11	4	1	1
CASH TENANTS.	10	4	-	7	-	-	1
SHARE-CASH TENANTS.	-	-	-	4	-	-	-
CROP-SHARE TENANTS.	-	-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	-	5	7	-	-	-	-
WHITE FARM OPERATORS:							
FULL OWNERS	230	165	235	97	83	45	35
PART OWNERS	121	103	203	146	102	44	24
ALL TENANTS	6	8	10	11	4	1	1
NONWHITE FARM OPERATORS:							
FULL OWNERS	-	-	-	-	-	-	-
PART OWNERS	-	-	1	-	-	-	-
ALL TENANTS	-	-	-	-	-	-	-

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	2	-	-	1	-	-
OTHER FIELD-CROP	53	5	7	12	8	6
VEGETABLE	137	18	44	30	12	11
FRUIT AND NUT	204	8	48	40	23	18
POULTRY	551	116	184	112	58	25
DAIRY	1 408	5	52	137	118	151
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	718	22	128	167	107	105
GENERAL	602	2	79	133	81	90
MISCELLANEOUS	973	114	263	208	123	73
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL .FARMS	4 648	247	849	839	555	465
PERSONS	17 673	761	2 976	3 293	2 112	1 631
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	17 636	761	2 971	3 293	2 080	1 631
NONWHITE	37	-	5	-	32	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	11 508	716	2 387	2 436	1 612	1 106
PART OWNERS AND MANAGERS	5 712	45	479	788	455	493
ALL TENANTS	453	-	110	69	45	32
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	50	7	13	10	5	2
25 TO 34 YEARS	371	20	78	60	35	39
35 TO 44 YEARS	956	56	182	166	114	78
45 TO 54 YEARS	1 172	56	190	202	130	117
55 TO 64 YEARS	1 101	70	171	189	121	118
65 YEARS AND OVER	998	81	171	213	125	125
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	628	20	136	120	73	36
5 TO 9 YEARS	921	20	160	248	80	52
10 TO 14 YEARS	1 122	16	179	220	205	63
15 TO 19 YEARS	895	57	137	135	100	82
20 TO 24 YEARS	384	9	52	80	40	31
25 TO 34 YEARS	669	21	128	113	85	72
35 TO 44 YEARS	1 132	64	179	192	155	88
45 TO 54 YEARS	1 280	47	191	236	155	134
55 TO 64 YEARS	1 149	42	195	198	134	115
65 YEARS AND OVER	1 053	91	195	185	136	131
FEMALE:						
UNDER 5 YEARS	557	14	122	99	55	55
5 TO 9 YEARS	778	31	168	191	54	50
10 TO 14 YEARS	1 058	51	162	175	114	79
15 TO 19 YEARS	859	49	116	177	129	101
20 TO 24 YEARS	303	6	46	47	34	18
25 TO 34 YEARS	752	33	129	168	71	62
35 TO 44 YEARS	1 111	69	171	183	145	83
45 TO 54 YEARS	1 169	27	200	211	150	148
55 TO 64 YEARS	932	44	134	154	113	112
65 YEARS AND OVER	921	50	176	161	84	119
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	93	21	19	14	9	17
5 TO 7 YEARS	278	19	67	43	48	27
8 YEARS	1 021	46	222	202	112	103
HIGH SCHOOL: 1 TO 3 YEARS	878	55	110	176	115	109
4 YEARS	1 324	51	197	216	177	136
COLLEGE: 1 TO 3 YEARS	568	46	131	125	31	35
4 YEARS OR MORE	486	9	103	63	63	38
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	124	5	14	12	7	8
5 TO 7 YEARS	123	-	10	18	34	5
8 YEARS	444	21	63	109	45	29
HIGH SCHOOL: 1 TO 3 YEARS	1 348	55	234	210	209	166
4 YEARS	657	41	65	146	67	45
COLLEGE: 1 TO 3 YEARS	186	9	17	26	22	4
4 YEARS OR MORE	44	6	20	-	8	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	265	21	38	55	36	50
5 TO 7 YEARS	498	46	103	58	75	69
8 YEARS	2 048	81	441	387	197	217
HIGH SCHOOL: 1 TO 3 YEARS	1 801	122	209	378	241	210
4 YEARS	3 303	109	482	508	466	347
COLLEGE: 1 TO 3 YEARS	1 323	83	250	282	119	92
4 YEARS OR MORE	930	26	175	133	94	79
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	26	-	5	14	7	-
5 TO 7 YEARS	19	-	-	-	6	9
8 YEARS	159	4	34	35	7	31
HIGH SCHOOL: 1 TO 3 YEARS	177	10	32	58	14	13
4 YEARS	715	27	129	103	92	56
COLLEGE: 1 TO 3 YEARS	209	8	40	62	21	12
4 YEARS OR MORE	116	5	17	9	9	13
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	187	13	29	40	22	32
5 TO 7 YEARS	278	36	72	20	43	46
8 YEARS	1 113	57	245	199	109	137
HIGH SCHOOL: 1 TO 3 YEARS	842	76	86	149	117	97
4 YEARS	861	15	150	156	108	92
COLLEGE: 1 TO 3 YEARS	469	27	63	77	36	50
4 YEARS OR MORE	305	3	55	57	32	23

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	1	-	-	-	-	-	-
OTHER FIELD-CROP	4	2	4	2	-	1	2
VEGETABLE	8	6	6	-	1	1	-
FRUIT AND NUT	13	11	13	11	10	7	2
POULTRY	19	8	15	6	6	-	2
DAIRY	145	140	259	181	125	60	35
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	59	29	57	19	15	6	4
GENERAL	70	38	57	18	17	9	8
MISCELLANEOUS	41	45	40	22	19	11	14
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS							
TOTAL .FARMS	343	284	482	246	204	67	67
PERSONS	1 210	1 080	1 956	1 045	1 061	264	284
NUMBER OF PERSONS--							
BY COLOR OF FARM OPERATOR:							
WHITE	1 210	1 080	1 956	1 045	1 061	264	284
NONWHITE	-	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:							
FULL OWNERS	745	620	828	370	466	83	139
PART OWNERS AND MANAGERS	442	406	1 093	595	595	181	140
ALL TENANTS	23	54	35	80	-	-	5
BY SEX AND AGE:							
FARM OPERATORS:							
UNDER 25 YEARS	3	4	5	-	1	-	-
25 TO 34 YEARS	29	18	36	22	18	14	2
35 TO 44 YEARS	83	52	101	59	36	16	13
45 TO 54 YEARS	85	83	124	80	58	26	21
55 TO 64 YEARS	94	70	117	66	44	19	22
65 YEARS AND OVER	66	52	68	32	36	20	9
ALL PERSONS:							
MALE:							
UNDER 5 YEARS	47	38	71	30	34	12	11
5 TO 9 YEARS	89	45	73	60	75	5	14
10 TO 14 YEARS	38	55	145	72	97	14	18
15 TO 19 YEARS	54	84	113	79	36	8	10
20 TO 24 YEARS	11	12	47	42	42	12	6
25 TO 34 YEARS	36	40	68	29	53	19	5
35 TO 44 YEARS	126	33	134	55	65	21	20
45 TO 54 YEARS	91	89	135	99	59	20	24
55 TO 64 YEARS	79	111	143	58	40	9	25
65 YEARS AND OVER	91	45	70	45	41	11	12
FEMALE:							
UNDER 5 YEARS	37	20	67	21	47	10	10
5 TO 9 YEARS	26	34	122	24	55	10	13
10 TO 14 YEARS	78	56	158	88	68	9	20
15 TO 19 YEARS	42	58	65	43	56	5	18
20 TO 24 YEARS	12	23	25	36	23	28	5
25 TO 34 YEARS	51	25	88	41	60	12	12
35 TO 44 YEARS	71	75	143	61	79	17	14
45 TO 54 YEARS	77	96	100	69	42	23	26
55 TO 64 YEARS	69	71	92	61	54	18	10
65 YEARS AND OVER	85	70	97	32	35	1	11
BY HIGHEST GRADE OF SCHOOL COMPLETED:							
FARM OPERATORS:							
ELEMENTARY: 0 TO 4 YEARS	-	4	5	-	4	-	-
5 TO 7 YEARS	17	8	22	12	10	4	1
8 YEARS	50	83	88	65	34	8	8
HIGH SCHOOL: 1 TO 3 YEARS	56	66	91	42	34	16	8
4 YEARS	126	71	146	83	73	22	26
COLLEGE: 1 TO 3 YEARS	55	25	51	22	30	8	9
4 YEARS OR MORE	39	27	79	22	19	9	15
ALL PERSONS 14 TO 24 YEARS OLD:							
ELEMENTARY: 0 TO 4 YEARS	5	9	41	23	-	-	-
5 TO 7 YEARS	9	22	11	5	9	-	-
8 YEARS	17	27	47	51	26	4	5
HIGH SCHOOL: 1 TO 3 YEARS	73	96	121	79	72	9	24
4 YEARS	13	54	74	62	59	20	11
COLLEGE: 1 TO 3 YEARS	15	9	21	25	13	20	5
4 YEARS OR MORE	-	-	-	-	9	-	1
ALL PERSONS 25 YEARS OLD AND OVER:							
ELEMENTARY: 0 TO 4 YEARS	11	13	9	15	15	-	2
5 TO 7 YEARS	30	27	32	23	26	4	5
8 YEARS	143	156	183	136	67	18	22
HIGH SCHOOL: 1 TO 3 YEARS	111	140	183	65	93	28	21
4 YEARS	298	180	378	207	209	66	53
COLLEGE: 1 TO 3 YEARS	117	85	155	37	67	12	24
4 YEARS OR MORE	66	54	130	67	51	23	32
ALL PERSONS 25 TO 34 YEARS OLD:							
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	-	4	-	-
8 YEARS	3	9	10	19	-	4	3
HIGH SCHOOL: 1 TO 3 YEARS	6	7	18	4	13	1	1
4 YEARS	55	39	77	39	79	12	7
COLLEGE: 1 TO 3 YEARS	20	5	23	4	11	-	3
4 YEARS OR MORE	3	5	28	4	6	14	3
ALL PERSONS 55 YEARS OLD AND OVER:							
ELEMENTARY: 0 TO 4 YEARS	11	13	9	5	11	-	2
5 TO 7 YEARS	5	16	15	4	16	-	5
8 YEARS	80	99	93	63	15	8	8
HIGH SCHOOL: 1 TO 3 YEARS	81	64	83	33	38	8	10
4 YEARS	80	61	89	51	30	11	18
COLLEGE: 1 TO 3 YEARS	47	28	65	19	38	11	8
4 YEARS OR MORE	20	16	48	21	22	1	7

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	3 921	206	796	763	504	398
	DOLLARS	18 965 016	876 911	4 113 198	4 309 698	2 724 636	1 588 127
WAGES AND SALARIES	HOUSEHOLDS	3 015	129	612	613	431	282
	DOLLARS	13 763 466	520 899	3 136 794	3 419 679	2 132 763	1 146 815
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	648	37	125	146	69	54
	DOLLARS	2 513 673	131 850	514 288	556 675	301 309	163 706
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	1 277	94	263	223	148	165
	DOLLARS	1 695 767	178 206	342 600	244 554	182 435	225 175
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	793	47	92	100	95	83
	DOLLARS	992 110	45 956	119 516	88 790	108 129	52 431
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS	395	25	48	66	17	34
	DOLLARS	87 726	7 902	11 028	9 707	2 155	6 271
$500 TO $999	HOUSEHOLDS	255	10	35	22	31	59
	DOLLARS	189 006	7 390	24 966	17 936	22 729	43 975
$1,000 TO $1,499	HOUSEHOLDS	271	-	62	48	41	33
	DOLLARS	324 630	-	74 961	57 055	49 202	38 503
$1,500 TO $1,999	HOUSEHOLDS	190	8	47	42	36	11
	DOLLARS	328 989	13 232	81 894	74 851	62 627	19 116
$2,000 TO $2,999	HOUSEHOLDS	310	20	29	37	38	43
	DOLLARS	772 330	53 434	69 513	91 691	97 154	99 614
$3,000 TO $3,999	HOUSEHOLDS	475	37	110	99	48	34
	DOLLARS	1 626 217	128 134	368 666	336 967	164 012	112 179
$4,000 TO $4,999	HOUSEHOLDS	403	33	99	41	52	64
	DOLLARS	1 764 882	150 370	429 157	179 874	219 010	275 144
$5,000 AND OVER	HOUSEHOLDS	1 622	73	366	408	241	120
	DOLLARS	13 871 236	516 449	3 053 013	3 541 617	2 107 747	993 325
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	2 341	135	608	566	332	218
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	2 225	94	355	426	314	217
	DOLLARS	5 651 999	141 626	893 091	1 323 100	898 614	395 056
WAGES AND SALARIES	HOUSEHOLDS	1 753	67	261	371	266	152
	DOLLARS	4 556 926	114 575	674 463	1 144 205	777 363	333 148
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	180	5	31	31	24	15
	DOLLARS	521 818	2 250	118 450	105 968	45 480	6 236
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	592	40	107	78	90	79
	DOLLARS	463 821	24 711	74 658	65 397	69 508	51 242
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	225	5	25	22	19	13
	DOLLARS	109 434	90	25 520	7 530	6 263	4 430
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		3 553	151	601	603	415	342
TOTAL HOURS		144 798	5 099	16 341	19 015	16 826	14 569
BY NUMBER OF HOURS WORKED:							
NONE		1 095	96	248	236	140	123
1 TO 14 HOURS		879	50	198	214	101	69
15 TO 39 HOURS		905	40	256	186	99	96
40 TO 59 HOURS		572	21	73	69	97	70
60 HOURS OR MORE		1 197	40	74	134	118	107
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		1 306	52	214	251	189	135
PERSONS		1 963	77	320	399	292	220
TOTAL HOURS		15 392	700	2 362	3 245	2 305	1 735
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		1 281	60	150	150	106	120
PERSONS		1 682	60	189	172	136	145
TOTAL HOURS		67 095	1 881	6 236	6 014	4 716	5 813
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		2 601	106	625	605	358	244
LESS THAN 25 DAYS		275	-	40	45	35	43
25 TO 99 DAYS		309	5	72	48	42	12
100 TO 149 DAYS		167	8	27	57	9	3
150 TO 199 DAYS		159	-	19	29	31	18
200 DAYS OR MORE		1 691	93	467	426	241	168
TOTAL DAYS WORKED		519 391	27 507	135 302	132 335	72 813	48 477
ON ANOTHER FARM		19 671	4 410	4 302	5 464	3 954	1 020
AT NONFARM JOBS		499 720	23 097	131 000	126 871	68 859	47 457
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		1 789	67	272	371	272	156
NUMBER OF PERSONS		2 557	84	417	504	422	230
MALE		1 017	51	115	193	173	101
FEMALE		1 540	33	302	311	249	129
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		459	17	56	56	46	45
25 TO 99 DAYS		806	20	173	160	146	81
100 TO 199 DAYS		485	29	83	109	74	44
200 DAYS OR MORE		807	18	105	179	156	60
TOTAL DAYS WORKED		338 425	10 159	49 618	76 394	61 016	26 797
ON ANOTHER FARM		23 547	-	346	5 399	3 142	580
AT NONFARM JOBS		314 878	10 159	49 272	70 995	57 874	26 217

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. .	253	232	331	167	168	47	56
DOLLARS. .	1 062 106	930 641	1 333 539	813 749	695 822	199 796	316 793
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	179	188	246	132	138	26	39
DOLLARS. .	698 960	697 856	809 037	419 991	505 211	74 612	200 849
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	35	47	45	45	24	6	15
DOLLARS. .	151 700	87 329	184 885	219 291	103 988	32 000	66 652
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	112	69	94	44	40	10	15
DOLLARS. .	172 735	102 697	158 109	34 006	38 690	6 492	10 068
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	54	51	124	66	34	24	23
DOLLARS. .	38 711	42 759	181 508	140 461	47 933	86 692	39 224
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499. . . . . HOUSEHOLDS. .	55	51	46	7	27	11	8
DOLLARS. .	14 646	12 098	11 536	3 000	5 720	1 692	1 971
$500 TO $999. . . . . HOUSEHOLDS. .	8	20	34	20	15	-	1
DOLLARS. .	7 044	13 376	24 666	12 000	13 988	-	936
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	5	12	36	17	11	5	1
DOLLARS. .	7 240	15 316	42 307	19 672	13 674	5 700	1 000
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	23	4	-	5	6	5	3
DOLLARS. .	36 680	6 800	-	9 092	10 050	9 960	4 687
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	15	26	42	34	12	8	6
DOLLARS. .	37 113	64 317	112 978	83 413	29 360	19 112	14 631
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	28	19	45	21	21	4	9
DOLLARS. .	100 228	71 606	159 097	73 558	67 625	13 612	30 533
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	19	19	37	8	19	2	10
DOLLARS. .	86 052	90 052	167 710	32 000	84 500	8 000	43 013
$5,000 AND OVER . . . . . HOUSEHOLDS. .	100	81	91	55	57	12	18
DOLLARS. .	773 103	657 076	815 245	581 014	470 905	141 720	220 022
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	138	89	138	41	49	9	18
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES . . . . . HOUSEHOLDS. .	165	162	208	124	104	25	31
DOLLARS. .	336 467	385 553	421 917	345 411	367 514	45 316	98 334
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	123	135	158	91	88	17	24
DOLLARS. .	259 331	325 991	336 778	179 016	308 668	26 032	77 356
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	9	14	13	27	4	4	3
DOLLARS. .	11 600	19 134	27 200	137 800	27 700	8 000	12 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	55	36	44	27	23	4	9
DOLLARS. .	60 056	35 468	44 813	15 904	17 931	312	3 821
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	8	18	54	34	9	12	6
DOLLARS. .	5 480	4 960	13 126	12 691	13 215	10 972	5 157
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS.	287	231	431	205	174	62	51
TOTAL HOURS	13 937	11 269	22 485	10 644	8 984	3 002	2 627
BY NUMBER OF HOURS WORKED:							
NONE.	56	53	51	41	30	5	16
1 TO 14 HOURS	49	50	75	26	23	15	9
15 TO 39 HOURS.	46	29	59	42	36	10	6
40 TO 59 HOURS.	62	44	61	24	29	9	13
60 HOURS OR MORE.	130	108	236	113	86	28	23
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING.	63	79	143	72	74	22	12
PERSONS	70	124	221	90	106	30	14
TOTAL HOURS	523	956	1 889	601	663	291	122
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING.	145	92	187	119	110	21	21
PERSONS	179	110	252	176	192	37	34
TOTAL HOURS	7 481	5 374	9 630	7 179	9 115	1 861	1 795
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING.	127	140	167	94	92	17	26
LESS THAN 25 DAYS	18	40	20	13	15	3	3
25 TO 99 DAYS	7	28	39	23	23	5	5
100 TO 149 DAYS	13	12	17	3	12	5	1
150 TO 199 DAYS	17	4	24	15	-	1	1
200 DAYS OR MORE.	72	56	67	40	42	3	16
TOTAL DAYS WORKED	22 364	18 563	27 040	14 388	14 308	1 896	4 398
ON ANOTHER FARM	30	178	186	120	-	-	7
AT NONFARM JOBS	22 334	18 385	26 854	14 268	14 308	1 896	4 391
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING.	118	135	161	103	88	21	25
NUMBER OF PERSONS	144	182	211	152	152	22	37
MALE.	55	75	89	77	64	8	16
FEMALE.	89	107	122	75	88	14	21
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS	34	26	55	52	57	9	6
25 TO 99 DAYS	49	25	61	58	23	5	5
100 TO 199 DAYS	20	41	36	17	18	1	13
200 DAYS OR MORE.	41	90	59	25	54	7	13
TOTAL DAYS WORKED	16 411	31 458	24 448	13 607	20 222	2 427	5 868
ON ANOTHER FARM	3 315	7 204	20	2 208	1 106	-	227
AT NONFARM JOBS	13 096	24 254	24 428	11 399	19 116	2 427	5 641

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	4 152	207	745	759	494	397
	NUMBER	5 911	280	1 011	1 138	712	560
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	3 355	114	460	551	395	360
	NUMBER	5 556	131	602	729	588	520
TRACTORS	FARMS	3 746	154	547	668	447	387
	NUMBER	7 830	200	880	1 026	795	842
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	3 365	45	431	576	413	383
	NUMBER	6 253	55	545	761	635	699
1 TRACTOR	FARMS	1 579	35	366	412	252	151
2 TRACTORS	FARMS	1 137	10	50	143	109	160
3 TRACTORS	FARMS	411	-	-	21	43	60
4 TRACTORS	FARMS	127	-	5	-	9	12
5 TRACTORS OR MORE	FARMS	111	-	10	-	-	-
WHEEL TRACTORS	FARMS	3 338	45	431	571	413	380
	NUMBER	5 695	55	522	721	614	648
CRAWLER TRACTORS	FARMS	502	-	17	40	21	51
	NUMBER	558	-	23	40	21	51
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	1 391	119	293	261	154	130
	NUMBER	1 577	145	335	265	160	143
GRAIN AND BEAN COMBINES	FARMS	23	-	-	-	-	-
	NUMBER	27	-	-	-	-	-
PULL-TYPE	FARMS	23	-	-	-	-	-
	NUMBER	23	-	-	-	-	-
SELF-PROPELLED	FARMS	4	-	-	-	-	-
	NUMBER	4	-	-	-	-	-
PICKUP BALERS	FARMS	1 653	5	54	144	167	217
	NUMBER	1 681	5	54	144	167	217
HAY CONDITIONERS	FARMS	731	-	10	35	69	79
	NUMBER	751	-	10	35	69	79
CROP DRIERS	FARMS	106	-	-	-	11	9
	NUMBER	110	-	-	-	11	9
CORNPICKERS	FARMS	14	-	-	-	-	-
	NUMBER	14	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	616	-	10	22	48	53
	NUMBER	747	-	10	25	48	61
CYLINDER OR FLYWHEEL TYPE	FARMS	521	-	10	22	41	42
	NUMBER	544	-	10	25	41	42
FLAIL TYPE	FARMS	199	-	-	-	7	19
	NUMBER	203	-	-	-	7	19
TELEPHONE	FARMS	4 272	234	731	760	515	416
TELEVISION SET	FARMS	4 312	227	818	777	494	445
HOME FREEZER	FARMS	3 123	87	530	528	383	348
MILKING MACHINE	FARMS	1 681	6	25	183	185	226
BULK MILK TANK	FARMS	1 044	-	4	69	70	140
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	882	50	79	65	73	49
	PERSONS	1 752	86	119	133	183	81
FARMS REPORTING BY NUMBER OF WORKERS:							
1		536	26	52	50	44	36
2		191	16	21	5	18	4
3 OR 4		109	8	4	4	4	8
5 TO 9		32	-	2	4	4	1
10 OR MORE		14	-	-	2	3	-
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	74	-	-	-	4	4
	ACRES	1 659	-	-	-	60	88
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	23	-	-	-	4	-
	ACRES	258	-	-	-	12	-
VEGETABLES GROWN FOR SALE	FARMS	184	8	55	40	13	28
	ACRES	3 995	8	398	258	74	1 122
FRUITS AND NUTS	FARMS	177	9	42	31	5	10
	ACRES	4 535	22	204	572	15	220
SEED CROPS AND OTHER CROPS	FARMS	234	6	62	20	44	33
	ACRES	1 398	24	304	24	71	69
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	525	5	34	31	27	64
	ACRES	9 982	10	256	208	267	1 091
CORN	FARMS	379	-	4	14	16	44
	ACRES	7 347	-	40	98	171	491
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	6	-	-	-	-	4
	ACRES	35	-	-	-	-	8
OTHER CROPS	FARMS	149	5	30	21	11	17
	ACRES	2 250	10	216	95	36	564
PASTURELAND	FARMS	32	-	-	3	6	4
	ACRES	350	-	-	15	60	28
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	934	5	103	170	108	118
	NUMBER	15 085	5	322	1 106	813	1 840
HOGS, SHEEP, AND GOATS	FARMS	56	-	13	11	11	5
	NUMBER	2 650	-	90	101	238	1 240

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	307	251	457	217	194	64	60
	NUMBER	397	337	656	312	297	96	115
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	299	234	410	227	183	60	62
	NUMBER	647	350	772	477	399	157	184
TRACTORS	FARMS	308	254	431	228	194	64	64
	NUMBER	758	535	1 093	700	577	209	215
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	303	240	431	224	194	63	62
	NUMBER	672	440	945	612	508	192	189
1 TRACTOR	FARMS	97	101	95	25	33	-	12
2 TRACTORS	FARMS	140	90	223	101	67	28	16
3 TRACTORS	FARMS	32	37	65	51	73	17	12
4 TRACTORS	FARMS	12	12	34	19	1	12	11
5 TRACTORS OR MORE	FARMS	22	-	14	28	20	6	11
WHEEL TRACTORS	FARMS	298	240	425	220	194	63	58
	NUMBER	580	415	857	512	453	163	155
CRAWLER TRACTORS	FARMS	76	25	82	82	55	23	30
	NUMBER	92	25	88	100	55	29	34
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	81	75	121	66	57	14	20
	NUMBER	86	95	148	88	69	17	26
GRAIN AND BEAN COMBINES	FARMS	-	-	9	8	-	-	6
	NUMBER	-	-	13	8	-	-	6
PULL-TYPE	FARMS	-	-	9	8	-	-	6
	NUMBER	-	-	9	8	-	-	6
SELF-PROPELLED	FARMS	-	-	4	-	-	-	-
	NUMBER	-	-	4	-	-	-	-
PICKUP BALERS	FARMS	150	161	318	175	161	57	44
	NUMBER	150	161	319	187	166	61	50
HAY CONDITIONERS	FARMS	56	44	202	76	99	39	22
	NUMBER	59	44	214	76	104	39	22
CROP DRIERS	FARMS	13	-	33	17	11	5	7
	NUMBER	13	-	37	17	11	5	7
CORNPICKERS	FARMS	-	-	5	-	4	3	2
	NUMBER	-	-	5	-	4	3	2
FIELD FORAGE HARVESTERS	FARMS	51	51	147	89	89	31	25
	NUMBER	51	56	190	107	124	40	35
CYLINDER OR FLYWHEEL TYPE	FARMS	28	47	132	88	73	15	23
	NUMBER	28	47	146	88	78	15	24
FLAIL TYPE	FARMS	23	9	44	19	43	25	10
	NUMBER	23	9	44	19	46	25	11
TELEPHONE	FARMS	334	272	440	239	199	67	65
TELEVISION SET	FARMS	317	248	453	215	195	63	60
HOME FREEZER	FARMS	224	179	362	202	164	61	55
MILKING MACHINE	FARMS	167	171	304	166	158	52	38
BULK MILK TANK	FARMS	80	116	227	152	121	33	32
HIRED WORKERS								
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	60	65	164	103	102	32	40
	PERSONS	136	121	294	185	236	73	105
FARMS REPORTING BY NUMBER OF WORKERS:								
1		35	49	111	59	44	16	14
2		12	10	23	36	30	6	10
3 OR 4		8	5	26	4	22	6	10
5 TO 9		4	-	2	1	4	4	6
10 OR MORE		1	1	2	3	2	-	-
USE OF AGRICULTURAL CHEMICALS								
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:								
GRAIN CROPS	FARMS	-	8	19	29	5	1	4
	ACRES	-	164	266	626	180	100	175
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	3	5	-	11	-	-
	ACRES	-	90	75	-	81	-	-
VEGETABLES GROWN FOR SALE	FARMS	18	5	9	1	2	4	1
	ACRES	1 222	168	37	60	239	398	12
FRUITS AND NUTS	FARMS	16	14	16	16	13	1	4
	ACRES	262	668	344	992	1 083	110	44
SEED CROPS AND OTHER CROPS	FARMS	32	6	18	2	2	6	3
	ACRES	131	105	22	7	53	275	314
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	27	54	108	78	56	19	22
	ACRES	542	905	2 366	1 746	1 029	860	702
CORN	FARMS	10	46	99	63	54	11	18
	ACRES	193	728	2 205	1 516	959	449	497
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	-	-	-	-	-	1	1
	ACRES	-	-	-	-	-	20	7
OTHER CROPS	FARMS	14	8	17	7	3	12	4
	ACRES	325	132	161	60	70	391	190
PASTURELAND	FARMS	3	5	-	9	-	-	2
	ACRES	24	45	-	170	-	-	8
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:								
CATTLE AND CALVES	FARMS	52	66	131	83	48	26	24
	NUMBER	749	983	3 105	2 510	1 816	641	1 195
HOGS, SHEEP, AND GOATS	FARMS	3	7	1	-	1	1	3
	NUMBER	75	420	48	-	18	40	380

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	1 983	35	219	244	168	217
	ACRES	74 687	54	1 107	2 174	3 467	6 219
	TONS	16 311	24	341	549	898	1 530
DRY MATERIALS	FARMS	1 973	35	213	244	165	217
	TONS	16 241	24	341	549	898	1 522
LIQUID MATERIALS	FARMS	50	-	-	-	-	8
	TONS	70	-	-	-	-	8
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	1 502	4	91	140	129	180
	ACRES	51 969	8	287	927	2 772	4 153
DRY MATERIALS	FARMS	1 499	4	91	140	126	180
	TONS	9 916	2	67	231	406	767
LIQUID MATERIALS	FARMS	17	-	-	-	-	-
	TONS	20	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	221	-	6	18	20	25
	ACRES	3 134	-	12	82	149	270
DRY MATERIALS	FARMS	221	-	6	18	20	25
	TONS	568	-	5	18	21	72
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CORN	FARMS	574	5	18	37	47	49
	ACRES	9 159	5	52	258	375	504
DRY MATERIALS	FARMS	570	5	18	37	47	49
	TONS	2 866	1	6	66	115	198
LIQUID MATERIALS	FARMS	19	-	-	-	-	-
	TONS	21	-	-	-	-	-
OATS	FARMS	18	-	-	-	-	4
	ACRES	133	-	-	-	-	8
DRY MATERIALS	FARMS	18	-	-	-	-	4
	TONS	28	-	-	-	-	2
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
IRISH POTATOES	FARMS	131	5	10	10	18	16
	ACRES	749	7	58	33	18	52
DRY MATERIALS	FARMS	131	5	10	10	18	16
	TONS	535	6	53	23	8	38
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	439	26	122	77	38	39
	ACRES	9 580	34	699	875	153	1 268
DRY MATERIALS	FARMS	431	26	120	77	38	35
	TONS	2 329	16	209	213	349	446
LIQUID MATERIALS	FARMS	14	-	-	-	-	8
	TONS	30	-	-	-	-	8
LIME OR LIMING MATERIALS	FARMS	1 113	17	91	133	64	118
	ACRES	15 030	26	569	775	658	1 217
	TONS	23 669	25	828	870	1 160	1 972
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	4 606	247	844	832	545	455
FEED FOR LIVESTOCK AND POULTRY	FARMS	3 660	120	646	676	427	376
	DOLLARS	16 975 475	451 589	2 842 820	3 062 572	1 701 710	860 823
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	681	22	206	189	101	74
$200 TO $999	FARMS	1 198	38	247	260	140	118
$1,000 TO $1,999	FARMS	339	28	42	47	47	43
$2,000 TO $4,999	FARMS	580	9	48	79	62	95
$5,000 TO $9,999	FARMS	423	-	20	40	50	19
$10,000 TO $19,999	FARMS	269	19	35	18	14	27
$20,000 AND OVER	FARMS	170	4	48	43	13	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	2 316	84	429	519	268	281
50 TO 99 TONS	FARMS	427	-	36	24	54	14
100 TO 199 TONS	FARMS	261	14	28	16	9	32
200 TO 499 TONS	FARMS	174	8	40	41	17	-
500 TONS OR MORE	FARMS	55	1	15	11	5	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	1 942	98	411	346	238	165
	DOLLARS	2 567 617	92 450	670 716	437 882	230 282	144 886
$1 TO $999	FARMS	1 380	70	307	274	186	127
$1,000 TO $2,499	FARMS	301	22	42	16	31	28
$2,500 TO $4,999	FARMS	143	5	27	28	13	9
$5,000 TO $9,999	FARMS	79	-	23	15	5	-
$10,000 TO $19,999	FARMS	25	-	6	12	-	-
$20,000 AND OVER	FARMS	14	1	6	1	3	1
SEEDS, BULBS, PLANTS, AND TREES	FARMS	2 129	134	296	298	215	231
	DOLLARS	504 956	120 681	51 630	15 112	45 592	30 362
$1 TO $99	FARMS	1 249	67	239	253	155	145
$100 TO $499	FARMS	700	36	24	45	54	71
$500 TO $999	FARMS	92	4	19	-	4	7
$1,000 TO $1,999	FARMS	54	19	1	-	-	8
$2,000 AND OVER	FARMS	34	8	13	-	2	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	2 430	112	340	316	228	261
	DOLLARS	1 182 574	5 073	27 676	39 042	61 650	103 917
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	4 034	230	660	663	473	390
	DOLLARS	1 610 764	80 937	148 563	145 571	148 254	123 523
$1 TO $99	FARMS	1 173	80	298	271	152	114
$100 TO $499	FARMS	1 864	114	300	343	223	219
$500 TO $999	FARMS	619	9	37	28	82	30
$1,000 TO $4,999	FARMS	369	27	25	20	15	26
$5,000 AND OVER	FARMS	9	-	-	1	1	1

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

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

SUBJECT		SIZE OF FARM--CON.						
		180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
USE OF COMMERCIAL FERTILIZER AND LIME								
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	179	152	332	176	168	50	43
	ACRES	5 022	6 363	17 106	12 438	10 845	5 815	4 077
	TONS	1 083	1 024	3 818	2 707	2 073	1 228	1 037
DRY MATERIALS	FARMS	179	152	331	176	168	50	43
	TONS	1 083	999	3 808	2 686	2 069	1 227	1 036
LIQUID MATERIALS	FARMS	-	14	1	20	5	1	1
	TONS	-	25	10	21	4	2	1
CROPS ON WHICH USED:								
HAY AND CROPLAND PASTURE	FARMS	135	129	305	158	145	48	38
	ACRES	3 131	3 794	13 302	8 334	8 114	4 238	2 909
DRY MATERIALS	FARMS	135	129	305	158	145	48	38
	TONS	562	636	2 728	1 758	1 414	715	631
LIQUID MATERIALS	FARMS	-	-	-	11	5	-	1
	TONS	-	-	-	15	4	-	1
OTHER PASTURE (NOT CROPLAND)	FARMS	2	18	59	51	6	7	9
	ACRES	20	130	846	1 070	160	136	259
DRY MATERIALS	FARMS	2	18	59	51	6	7	9
	TONS	4	24	135	183	32	22	56
LIQUID MATERIALS	FARMS	-	-	-	-	-	-	-
	TONS	-	-	-	-	-	-	-
CORN	FARMS	14	50	144	90	68	29	23
	ACRES	209	839	2 529	1 869	1 172	709	638
DRY MATERIALS	FARMS	14	50	144	86	68	29	23
	TONS	66	174	888	545	352	265	191
LIQUID MATERIALS	FARMS	-	10	-	8	-	1	-
	TONS	-	15	-	4	-	2	-
OATS	FARMS	-	-	-	9	3	1	1
	ACRES	-	-	-	77	18	20	10
DRY MATERIALS	FARMS	-	-	-	9	3	1	1
	TONS	-	-	-	14	3	3	5
LIQUID MATERIALS	FARMS	-	-	-	-	-	-	-
	TONS	-	-	-	-	-	-	-
IRISH POTATOES	FARMS	26	1	14	12	6	8	5
	ACRES	34	100	18	28	61	111	230
DRY MATERIALS	FARMS	26	1	14	12	6	8	5
	TONS	17	70	7	21	56	90	147
LIQUID MATERIALS	FARMS	-	-	-	-	-	-	-
	TONS	-	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	45	19	23	21	18	8	3
	ACRES	1 628	1 500	411	1 060	1 320	602	31
DRY MATERIALS	FARMS	45	19	22	21	18	7	3
	TONS	434	95	51	166	213	132	8
LIQUID MATERIALS	FARMS	-	4	1	1	-	-	-
	TONS	-	10	10	2	-	-	-
LIME OR LIMING MATERIALS	FARMS	101	103	211	98	113	33	31
	ACRES	771	1 115	4 173	1 835	2 467	643	781
	TONS	1 288	1 685	7 111	3 204	3 381	1 008	1 137
SPECIFIED FARM EXPENDITURES								
ANY OF THE FOLLOWING EXPENDITURES	FARMS	338	284	477	246	204	67	67
FEED FOR LIVESTOCK AND POULTRY	FARMS	250	233	408	219	187	63	55
	DOLLARS	1 166 919	916 464	2 382 619	1 354 394	1 239 135	466 509	529 921
BY AMOUNT OF TOTAL FEED EXPENDITURE:								
$1 TO $199	FARMS	25	11	26	-	20	4	3
$200 TO $999	FARMS	96	95	92	56	32	11	13
$1,000 TO $1,999	FARMS	36	16	34	28	11	4	3
$2,000 TO $4,999	FARMS	36	61	95	33	43	12	7
$5,000 TO $9,999	FARMS	39	35	85	70	39	14	12
$10,000 TO $19,999	FARMS	9	14	61	23	28	12	9
$20,000 AND OVER	FARMS	9	1	15	9	14	6	8
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:								
1 TO 49 TONS	FARMS	153	156	223	83	85	16	19
50 TO 99 TONS	FARMS	46	28	91	60	47	19	8
100 TO 199 TONS	FARMS	4	23	50	39	22	13	11
200 TO 499 TONS	FARMS	9	5	12	4	20	10	8
500 TONS OR MORE	FARMS	5	1	9	5	1	-	2
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	140	113	177	103	85	40	26
	DOLLARS	184 635	101 081	156 047	217 034	215 950	71 969	44 685
$1 TO $999	FARMS	87	96	116	46	42	14	15
$1,000 TO $2,499	FARMS	36	11	47	31	13	21	3
$2,500 TO $4,999	FARMS	9	5	10	13	15	4	5
$5,000 TO $9,999	FARMS	7	-	3	9	14	-	3
$10,000 TO $19,999	FARMS	-	1	1	4	-	1	-
$20,000 AND OVER	FARMS	1	-	-	-	1	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	116	148	280	165	154	47	45
	DOLLARS	15 345	25 987	81 976	35 516	53 154	13 560	16 041
$1 TO $99	FARMS	76	83	109	42	42	23	15
$100 TO $499	FARMS	31	59	153	107	89	15	16
$500 TO $999	FARMS	9	-	8	14	12	7	8
$1,000 TO $1,999	FARMS	-	5	9	1	5	1	5
$2,000 AND OVER	FARMS	-	1	1	1	6	1	1
FERTILIZER AND FERTILIZING MATERIALS	FARMS	192	177	343	191	170	50	50
	DOLLARS	80 615	83 778	272 742	178 038	163 829	92 525	73 689
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	335	270	454	235	193	67	64
	DOLLARS	140 798	131 051	250 271	154 476	162 996	56 708	67 616
$1 TO $99	FARMS	101	42	72	20	10	5	8
$100 TO $499	FARMS	153	147	194	94	41	20	16
$500 TO $999	FARMS	49	50	132	78	88	21	15
$1,000 TO $4,999	FARMS	32	30	55	43	52	20	24
$5,000 AND OVER	FARMS	-	1	1	-	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
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS. .	1 225	65	163	207	138	131
DOLLARS. .	319 872	4 230	26 959	32 602	33 132	37 366
$1 TO $199. . . . . FARMS. .	800	60	127	136	101	81
$200 TO $499. . . . . FARMS. .	256	5	21	55	16	42
$500 TO $999. . . . . FARMS. .	105	-	10	16	20	-
$1,000 TO $1,999. . . . . FARMS. .	45	-	5	-	-	-
$2,000 TO $2,499. . . . . FARMS. .	11	-	-	-	-	8
$2,500 TO $4,999. . . . . FARMS. .	6	-	-	-	1	-
$5,000 TO $9,999. . . . . FARMS. .	2	-	-	-	-	-
$10,000 AND OVER. . . . . FARMS. .	-	-	-	-	-	-
HIRED LABOR . . . . . FARMS. .	1 916	85	279	232	163	150
DOLLARS. .	5 601 297	202 371	462 384	451 723	575 192	217 531
$1 TO $199. . . . . FARMS. .	476	17	72	100	42	49
$200 TO $499. . . . . FARMS. .	328	18	66	41	35	35
$500 TO $999. . . . . FARMS. .	228	5	33	16	23	22
$1,000 TO $2,499. . . . . FARMS. .	351	22	55	42	30	19
$2,500 TO $4,999. . . . . FARMS. .	267	8	35	17	13	12
$5,000 TO $9,999. . . . . FARMS. .	167	11	7	6	8	13
$10,000 TO $19,999. . . . . FARMS. .	64	4	9	8	9	-
$20,000 TO $49,999. . . . . FARMS. .	22	-	2	-	1	-
$50,000 AND OVER. . . . . FARMS. .	13	-	-	2	2	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	48 833 076	2 151 094	5 726 748	5 295 269	4 828 038	2 987 583
AVERAGE PER FARM.	10 506	7 417	7 113	6 303	9 110	6 237
ALL CROPS	9 669 916	793 861	938 505	645 375	1 213 946	565 049
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	2 104 333	9 710	60 867	158 394	179 240	243 451
VEGETABLES.	1 093 720	19 507	156 472	93 329	56 194	80 114
FRUITS AND NUTS	2 514 694	7 850	122 707	184 901	149 313	154 981
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	3 957 169	756 794	598 459	208 751	829 199	86 503
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	38 899 256	1 351 889	4 782 438	4 638 948	3 572 818	2 398 872
POULTRY AND POULTRY PRODUCTS.	14 621 362	1 324 283	4 463 878	3 372 285	2 099 004	420 805
DAIRY PRODUCTS.	20 536 348	8 870	145 397	871 021	1 107 227	1 594 506
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	3 741 546	18 736	173 163	395 642	366 587	383 561
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . FARMS. .	3 059	35	370	506	356	361
NUMBER. .	81 906	164	2 069	5 045	5 337	7 015
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS. .	2 691	30	289	418	296	317
NUMBER. .	46 236	72	850	2 688	2 850	4 054
MILK COWS . . . . . FARMS. .	2 410	23	245	358	259	290
NUMBER. .	43 937	54	659	2 404	2 561	3 823
HEIFERS AND HEIFER CALVES . . . . . FARMS. .	2 607	18	259	391	302	303
NUMBER. .	30 706	70	769	1 716	1 996	2 471
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS. .	1 764	11	196	245	186	194
NUMBER. .	4 964	22	450	641	491	490
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	1 306	30	317	344	175	156
10 TO 19.	443	5	36	83	75	70
20 TO 49.	743	-	16	73	91	98
50 TO 99.	446	-	1	5	15	35
100 TO 199.	111	-	-	1	-	2
200 TO 499.	10	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	1 161	26	251	289	148	144
5 TO 9.	235	3	20	29	42	34
10 TO 19.	363	1	15	58	54	58
20 TO 29.	338	-	2	26	30	29
30 TO 49.	394	-	-	15	19	50
50 TO 99.	174	-	1	1	3	1
100 TO 199.	26	-	-	-	-	1
200 OR MORE	-	-	-	-	-	-
MILK COWS:						
1 TO 4.	1 005	20	215	246	131	130
5 TO 9.	169	2	16	21	30	27
10 TO 19.	329	1	12	51	50	53
20 TO 29.	327	-	2	24	30	31
30 TO 49.	392	-	-	15	15	47
50 TO 99.	163	-	-	1	3	1
100 OR MORE	25	-	-	-	-	1
HOGS AND PIGS . . . . . FARMS. .	627	15	105	116	75	65
NUMBER. .	13 397	192	1 970	4 269	1 125	2 457
USED OR TO BE USED FOR BREEDING . . . . . FARMS. .	144	7	23	25	14	13
NUMBER. .	1 883	33	355	639	123	303
ALL OTHER HOGS AND PIGS . . . . . FARMS. .	605	14	102	112	73	62
NUMBER. .	11 514	159	1 615	3 630	1 002	2 154
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	533	11	85	98	68	59
10 TO 24.	36	2	10	5	3	3
25 TO 99.	34	2	4	7	3	-
100 TO 199.	8	-	3	-	-	1
200 TO 499.	12	-	3	5	-	-
500 OR MORE	4	-	-	1	1	2

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.	79	78	171	69	73	21	30
DOLLARS.	28 771	23 850	34 757	41 771	36 841	7 688	11 905
$1 TO $199. . . . . FARMS.	40	52	101	43	36	9	14
$200 TO $499. . . . . FARMS.	22	13	40	12	16	7	7
$500 TO $999. . . . . FARMS.	3	5	30	4	8	5	4
$1,000 TO $1,999. . . . . FARMS.	14	8	-	4	10	-	4
$2,000 TO $2,499. . . . . FARMS.	-	-	-	1	1	-	1
$2,500 TO $4,999. . . . . FARMS.	-	-	-	4	1	-	-
$5,000 TO $9,999. . . . . FARMS.	-	-	-	1	1	-	-
$10,000 AND OVER. . . . . FARMS.	-	-	-	-	-	-	-
HIRED LABOR . . . . . FARMS.	144	128	287	195	148	53	52
DOLLARS.	296 047	446 014	911 817	693 746	704 430	337 141	302 901
$1 TO $199. . . . . FARMS.	38	19	63	41	32	-	3
$200 TO $499. . . . . FARMS.	36	9	35	13	20	16	4
$500 TO $999. . . . . FARMS.	17	46	18	34	4	5	5
$1,000 TO $2,499. . . . . FARMS.	18	25	62	38	28	2	10
$2,500 TO $4,999. . . . . FARMS.	25	13	56	34	34	12	8
$5,000 TO $9,999. . . . . FARMS.	5	10	46	26	14	10	11
$10,000 TO $19,999. . . . . FARMS.	4	-	5	5	8	5	7
$20,000 TO $49,999. . . . . FARMS.	-	5	1	1	6	2	4
$50,000 AND OVER. . . . . FARMS.	1	1	1	3	2	1	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)							
ALL FARM PRODUCTS SOLD.	3 570 311	3 112 229	7 261 370	5 385 474	4 135 573	2 511 648	1 867 739
AVERAGE PER FARM.	9 918	11 154	16 100	20 793	21 427	26 438	27 876
ALL CROPS	387 897	655 558	1 395 750	948 006	890 596	776 785	458 588
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	129 996	218 365	360 343	153 836	145 684	226 872	217 575
VEGETABLES.	121 574	182 954	44 343	63 626	98 624	163 899	13 084
FRUITS AND NUTS	60 103	124 237	351 148	530 920	491 101	287 080	50 353
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	76 224	130 002	639 916	199 624	155 187	98 934	177 576
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	3 174 344	2 451 929	5 814 070	4 379 567	3 223 158	1 702 373	1 408 850
POULTRY AND POULTRY PRODUCTS.	985 761	470 639	930 690	183 332	193 597	51 344	125 744
DAIRY PRODUCTS.	1 832 724	1 754 824	4 271 527	3 614 485	2 728 704	1 491 027	1 116 036
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	355 859	226 466	611 853	581 750	300 857	160 002	167 070
LIVESTOCK AND POULTRY ON FARMS							
CATTLE AND CALVES . . . . . FARMS.	286	229	386	229	167	84	50
NUMBER.	7 198	6 882	15 717	12 518	10 044	5 727	4 190
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	269	207	368	216	155	80	46
NUMBER.	4 087	4 071	9 034	7 293	5 774	3 168	2 295
MILK COWS . . . . . FARMS.	241	185	342	205	148	71	43
NUMBER.	3 910	3 919	8 670	7 169	5 626	2 969	2 173
HEIFERS AND HEIFER CALVES . . . . . FARMS.	262	206	362	221	156	79	48
NUMBER.	2 746	2 498	5 949	4 735	3 854	2 252	1 650
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	166	146	243	158	121	64	34
NUMBER.	365	313	734	490	416	307	245
FARMS REPORTING BY NUMBER ON HAND:							
CATTLE AND CALVES:							
LESS THAN 10.	93	59	69	25	25	7	6
10 TO 19.	51	35	53	13	10	7	5
20 TO 49.	96	94	141	75	34	17	8
50 TO 99.	43	38	100	91	70	34	14
100 TO 199.	3	3	22	24	26	18	12
200 TO 499.	-	-	1	1	2	1	5
500 OR MORE	-	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:							
1 TO 4.	106	55	81	25	24	6	6
5 TO 9.	31	17	31	14	8	6	-
10 TO 19.	40	38	54	22	11	8	4
20 TO 29.	46	48	82	35	21	11	8
30 TO 49.	34	38	82	78	48	22	8
50 TO 99.	12	11	34	37	36	25	13
100 TO 199.	-	-	4	5	7	2	7
200 OR MORE	-	-	-	-	-	-	-
MILK COWS:							
1 TO 4.	89	45	74	19	22	7	7
5 TO 9.	25	9	20	11	6	2	-
10 TO 19.	37	37	52	20	11	4	1
20 TO 29.	44	46	79	35	19	10	7
30 TO 49.	34	37	81	80	50	24	9
50 TO 99.	12	11	32	35	33	22	13
100 OR MORE	-	-	4	5	7	2	6
HOGS AND PIGS . . . . . FARMS.	55	40	57	43	28	18	10
NUMBER.	848	236	922	358	220	437	363
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	13	3	11	13	9	7	6
NUMBER.	91	36	84	92	43	52	32
ALL OTHER HOGS AND PIGS . . . . . FARMS.	54	40	55	41	27	16	9
NUMBER.	757	200	838	266	177	385	331
FARMS REPORTING BY NUMBER ON HAND:							
LESS THAN 10.	46	37	50	35	23	15	6
10 TO 24.	3	1	2	3	3	-	1
25 TO 99.	3	2	2	5	2	2	2
100 TO 199.	2	-	2	-	-	-	-
200 TO 499.	1	-	1	-	-	1	1
500 OR MORE	-	-	-	-	-	-	-

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	160	7	26	30	15	14
	LITTERS	2 371	31	382	932	118	397
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		77	4	12	12	9	6
3 TO 9 LITTERS		42	1	7	7	4	6
10 TO 19 LITTERS		18	2	2	4	1	-
20 TO 49 LITTERS		14	-	2	4	-	-
50 TO 99 LITTERS		6	-	2	2	1	1
100 LITTERS OR MORE		3	-	1	1	-	1
SHEEP AND LAMBS	FARMS	355	10	70	56	43	29
	NUMBER	5 602	116	558	710	685	664
LAMBS UNDER 1 YEAR OLD	FARMS	244	10	44	37	30	20
	NUMBER	1 423	40	126	160	197	151
SHEEP 1 YEAR OLD AND OVER	FARMS	321	9	61	50	36	27
	NUMBER	4 179	76	432	550	488	513
EWES	FARMS	309	9	58	49	36	25
	NUMBER	3 703	62	382	494	443	469
RAMS AND WETHERS	FARMS	212	6	37	30	25	20
	NUMBER	476	14	50	56	45	44
CHICKENS 4 MONTHS OLD AND OVER	FARMS	1 212	100	280	234	116	99
	NUMBER	1 831 188	151 668	524 350	424 286	241 991	43 688
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	2 472	27	187	354	260	299
	NUMBER	44 930	130	1 117	3 075	3 108	4 206
	DOLLARS	2 583 592	8 403	91 684	197 954	209 160	216 231
HOGS AND PIGS	FARMS	222	8	43	36	25	23
	NUMBER	16 867	195	1 892	4 676	1 041	4 515
	DOLLARS	474 799	6 463	43 780	133 769	33 626	128 602
SHEEP AND LAMBS	FARMS	217	8	36	36	24	23
	NUMBER	3 800	92	338	543	349	470
	DOLLARS	49 680	1 805	4 388	7 040	4 924	6 551
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	1 555	6	67	155	137	174
	POUNDS	366 315 131	129 326	2 372 097	15 007 136	18 864 889	28 852 396
	DOLLARS	20 519 525	8 870	145 019	870 326	1 107 102	1 594 404
CREAM	FARMS	34	-	4	6	3	2
BUTTERFAT	POUNDS	24 755	-	557	1 027	185	150
	DOLLARS	16 833	-	379	699	126	102
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	79	22	25	13	8	4
	NUMBER	2 141 340	309 900	606 900	211 000	725 000	128 740
	DOLLARS	1 370 458	198 336	388 416	135 040	464 000	82 394
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	555	91	144	92	52	27
	NUMBER	1 363 292	127 460	418 683	312 779	120 567	33 243
	DOLLARS	899 773	84 124	276 330	206 434	79 574	21 941
CHICKEN EGGS	FARMS	745	100	188	128	71	52
	DOZENS	26 365 998	2 166 696	7 796 220	6 520 817	3 406 174	626 521
	DOLLARS	11 337 379	931 679	3 352 375	2 803 951	1 464 655	269 404
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	741	1	22	48	55	70
	ACRES	10 694	1	110	368	370	580
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		562	1	20	45	54	65
20 TO 49 ACRES		154	-	2	3	1	5
50 TO 74 ACRES		18	-	-	-	-	-
75 TO 99 ACRES		4	-	-	-	-	-
100 TO 149 ACRES		1	-	-	-	-	-
150 TO 199 ACRES		1	-	-	-	-	-
200 ACRES OR MORE		1	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS	32	1	5	4	2	4
	ACRES	215	1	32	44	2	22
	BUSHELS	14 957	30	1 715	3 287	120	1 100
SALES	FARMS	3	1	-	2	-	-
	BUSHELS	3 253	26	-	3 227	-	-
SMALL GRAINS HARVESTED:							
OATS FOR GRAIN	FARMS	30	1	1	-	3	1
	ACRES	219	1	2	-	4	2
	BUSHELS	10 144	30	60	-	81	60
RYE FOR GRAIN	FARMS	12	-	2	1	1	1
	ACRES	207	-	17	1	1	7
	BUSHELS	6 233	-	230	50	14	178
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	812	1	48	80	73	87
	ACRES	18 072	2	375	880	1 216	1 332
	TONS	35 341	2	445	1 314	1 923	2 479
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	2 424	9	214	371	295	311
	ACRES	91 400	30	2 241	6 916	7 773	9 821
	TONS	115 931	35	2 120	6 803	8 444	11 049

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	13	5	13	13	10	7	7
	LITTERS	118	37	96	90	48	53	69
FARMS REPORTING BY LITTERS FARROWED:								
1 OR 2 LITTERS		7	2	7	6	5	4	3
3 TO 9 LITTERS		3	1	3	4	3	1	2
10 TO 19 LITTERS		1	2	1	2	2	1	-
20 TO 49 LITTERS		2	-	2	1	-	1	2
50 TO 99 LITTERS		-	-	-	-	-	-	-
100 LITTERS OR MORE		-	-	-	-	-	-	-
SHEEP AND LAMBS	FARMS	29	22	31	24	22	9	10
	NUMBER	336	286	507	492	564	226	458
LAMBS UNDER 1 YEAR OLD	FARMS	22	17	19	13	15	8	9
	NUMBER	107	83	117	90	115	63	174
SHEEP 1 YEAR OLD AND OVER	FARMS	26	21	30	23	20	9	9
	NUMBER	229	203	390	402	449	163	284
EWES	FARMS	24	21	30	21	18	9	9
	NUMBER	187	179	343	353	400	131	260
RAMS AND WETHERS	FARMS	17	16	19	14	14	6	8
	NUMBER	42	24	47	49	49	32	24
CHICKENS 4 MONTHS OLD AND OVER	FARMS	82	71	95	54	43	19	19
	NUMBER	159 949	75 220	125 630	26 460	30 942	9 650	17 354
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD								
LIVESTOCK SOLD ALIVE:								
CATTLE AND CALVES	FARMS	256	213	366	223	156	84	47
	NUMBER	4 147	3 838	8 684	6 974	4 916	2 685	2 050
	DOLLARS	233 364	199 827	505 813	358 614	282 027	137 234	143 281
HOGS AND PIGS	FARMS	17	14	18	13	12	8	5
	NUMBER	922	306	1 162	756	377	559	466
	DOLLARS	25 287	9 881	36 703	12 002	9 229	18 197	17 260
SHEEP AND LAMBS	FARMS	15	13	15	16	14	7	10
	NUMBER	249	169	376	455	388	86	285
	DOLLARS	3 768	1 977	4 217	5 057	4 677	1 218	4 058
DAIRY PRODUCTS:								
MILK SOLD AS WHOLE MILK	FARMS	162	150	279	191	131	66	37
	POUNDS	30 906 659	31 839 362	76 335 802	65 901 940	50 374 819	27 232 049	18 498 656
	DOLLARS	1 830 791	1 748 781	4 268 887	3 612 040	2 728 194	1 491 019	1 114 092
CREAM	FARMS	6	3	3	3	1	1	2
BUTTERFAT	POUNDS	2 845	8 888	3 884	3 596	750	13	2 860
	DOLLARS	1 934	6 043	2 641	2 445	510	9	1 945
POULTRY AND POULTRY PRODUCTS:								
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	1	1	2	2	-	-	1
	NUMBER	6 500	85 000	11 800	15 000	-	-	41 500
	DOLLARS	4 160	54 400	7 552	9 600	-	-	26 560
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	35	21	37	20	17	9	10
	NUMBER	124 745	65 129	87 933	23 183	28 106	7 456	14 008
	DOLLARS	82 332	42 985	58 036	15 301	18 550	4 921	9 245
CHICKEN EGGS	FARMS	49	36	51	26	18	13	13
	DOZENS	2 035 651	837 542	1 919 674	338 580	404 739	107 587	205 797
	DOLLARS	875 330	360 143	825 460	145 589	174 037	46 263	88 493
SPECIFIED CROPS HARVESTED								
CORN FOR ALL PURPOSES	FARMS	69	66	155	106	80	40	29
	ACRES	861	829	2 258	2 003	1 384	1 009	921
FARMS REPORTING BY ACRES HARVESTED:								
LESS THAN 20 ACRES		57	54	119	64	55	19	9
20 TO 49 ACRES		11	10	29	37	21	19	16
50 TO 74 ACRES		1	2	5	5	2	1	2
75 TO 99 ACRES		-	-	2	-	1	-	1
100 TO 149 ACRES		-	-	-	-	1	-	-
150 TO 199 ACRES		-	-	-	-	-	-	1
200 ACRES OR MORE		-	-	-	-	-	1	-
HARVESTED FOR GRAIN	FARMS	-	5	6	1	1	1	2
	ACRES	-	12	60	5	8	20	9
	BUSHELS	-	478	4 799	100	720	2 000	608
SALES	FARMS	-	-	-	-	-	-	-
	BUSHELS	-	-	-	-	-	-	-
SMALL GRAINS HARVESTED:								
OATS FOR GRAIN	FARMS	1	1	6	7	4	2	3
	ACRES	4	2	46	47	24	62	25
	BUSHELS	210	188	1 319	1 440	1 366	4 200	1 190
RYE FOR GRAIN	FARMS	-	-	3	2	-	2	-
	ACRES	-	-	43	9	-	129	-
	BUSHELS	-	-	1 120	57	-	4 584	-
HAY CROPS:								
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	77	77	148	94	67	35	25
	ACRES	1 775	1 685	4 064	2 296	1 872	1 608	967
	TONS	2 951	3 113	8 504	4 794	4 251	3 412	2 153
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	234	198	323	210	142	74	43
	ACRES	8 813	8 462	15 199	13 231	9 415	4 925	4 574
	TONS	9 165	10 258	21 240	19 501	13 262	7 983	6 071

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	301	1	10	20	24	26
	ACRES	2 285	3	34	91	175	159
	TONS	3 774	3	42	85	231	215
OTHER HAY CUT	FARMS	1 177	8	171	212	143	126
	ACRES	31 232	20	1 652	3 686	3 338	3 043
	TONS	27 500	17	1 276	2 897	2 608	2 358
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	205	-	3	8	12	20
	ACRES	4 204	-	23	48	145	289
	TONS, GREEN WT.	20 901	-	100	215	679	1 476
IRISH POTATOES FOR HOME USE OR SALE	FARMS	679	20	92	145	79	79
	ACRES	1 175	16	23	68	57	150
	HUNDREDWEIGHT	251 192	2 766	3 914	9 184	11 249	28 497
VEGETABLES HARVESTED FOR SALE	FARMS	336	31	79	59	30	31
	ACRES	3 164	54	375	316	173	336
SALES	DOLLARS	1 093 720	19 507	156 472	93 329	56 194	80 114
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	327	10	55	66	37	35
	ACRES	5 387	20	245	648	275	487

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	34	37	50	44	30	14	11
	ACRES	166	287	361	341	336	200	132
	TONS	296	501	559	562	713	334	233
OTHER HAY CUT	FARMS	99	83	145	68	68	31	23
	ACRES	3 351	2 222	4 809	3 042	3 266	1 168	1 635
	TONS	3 241	1 933	4 738	3 242	2 465	1 077	1 648
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	19	19	35	27	32	18	12
	ACRES	261	214	640	680	1 018	438	448
	TONS, GREEN WT.	929	1 354	3 592	3 327	3 870	2 645	2 714
IRISH POTATOES FOR HOME USE OR SALE	FARMS	51	50	65	45	28	17	8
	ACRES	29	121	202	65	88	126	231
	HUNDREDWEIGHT	6 003	29 830	44 266	14 141	21 261	34 250	45 831
VEGETABLES HARVESTED FOR SALE	FARMS	22	20	30	14	11	6	3
	ACRES	332	532	136	143	290	457	17
SALES	DOLLARS	121 574	182 954	44 343	63 626	98 624	163 899	13 084
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	27	20	34	15	14	7	7
	ACRES	161	503	640	934	1 081	323	71

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	4 648	433	100	85	98
PERCENT		(X)	100.0	23.1	19.6	22.6
LAND IN FARMS	ACRES	903 197	36 396	11 880	8 321	6 857
PERCENT		(X)	100.0	32.6	22.9	18.8
AVERAGE SIZE OF FARM	ACRES	194.3	84.1	118.8	97.9	70.0
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	25 402	27 291	46 737	28 317	23 076
AVERAGE PER ACRE	DOLLARS	132.12	321.80	374.20	256.65	320.50
FARMS BY VALUE:						
LESS THAN $10,000		1 032	63	4	5	4
$10,000 TO $19,999		1 593	205	23	29	58
$20,000 TO $39,999		1 195	131	43	37	20
$40,000 TO $69,999		537	61	36	13	8
$70,000 TO $99,999		166	14	2	5	-
$100,000 TO $149,999		86	8	3	-	5
$150,000 TO $199,999		14	5	4	1	-
$200,000 TO $499,999		22	3	3	-	-
$500,000 OR MORE		3	-	-	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	3 895	169	35	39	39
	ACRES	168 044	3 027	776	777	689
1 TO 9 ACRES	FARMS	850	67	10	15	18
10 TO 19 ACRES	FARMS	649	43	9	5	9
20 TO 29 ACRES	FARMS	521	24	6	9	5
30 TO 49 ACRES	FARMS	666	25	7	8	4
50 TO 99 ACRES	FARMS	780	8	3	1	2
100 TO 199 ACRES	FARMS	361	2	-	1	1
200 TO 499 ACRES	FARMS	65	-	-	-	-
500 TO 999 ACRES	FARMS	2	-	-	-	-
1,000 ACRES OR MORE	FARMS	1	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	2 173	87	21	15	28
	ACRES	62 235	1 381	375	163	469
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	178	9	3	2	2
	ACRES	1 851	82	38	16	8
CROP FAILURE	FARMS	239	12	1	4	2
	ACRES	3 357	74	4	29	7
IDLE CROPLAND	FARMS	766	125	30	17	29
	ACRES	18 815	2 209	921	242	469
WOODLAND PASTURED	FARMS	1 436	39	10	8	11
	ACRES	109 672	1 831	490	297	568
WOODLAND NOT PASTURED	FARMS	3 443	282	76	56	67
	ACRES	468 703	24 087	7 931	5 833	4 026
OTHER PASTURE (SEE TEXT)	FARMS	1 082	64	18	17	13
	ACRES	46 928	1 524	562	508	221
IMPROVED PASTURE	FARMS	306	9	1	4	1
	ACRES	6 782	160	3	118	20
IRRIGATED LAND IN FARMS	FARMS	159	9	1	2	3
	ACRES	2 648	61	5	6	40
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	77	4	4	-	-
	ACRES	787	52	52	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	74	4	4	-	-
	ACRES	1 310	20	20	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	1 147	73	34	14	19
	NUMBER	1 739	100	61	14	19
	ACRES	753	61	48	4	8
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	-	-	-	-	-
FEED GRAINS	FARMS	11	-	-	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES		290	85	5	18	16
10 TO 49 ACRES		805	143	33	27	35
50 TO 69 ACRES		383	50	14	9	14
70 TO 99 ACRES		457	38	12	8	8
100 TO 139 ACRES		530	46	13	10	13
140 TO 179 ACRES		479	21	5	5	3
180 TO 219 ACRES		360	17	5	2	3
220 TO 259 ACRES		279	8	2	1	2
260 TO 499 ACRES		710	19	9	3	4
500 TO 699 ACRES		193	4	1	1	-
700 TO 999 ACRES		95	-	-	-	-
1,000 TO 1,999 ACRES		52	-	-	-	-
2,000 ACRES OR MORE		15	2	1	1	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		3 222	384	82	71	89
PART OWNERS		1 259	31	11	10	7
ALL TENANTS		122	11	1	4	1
CASH TENANTS		49	11	-	5	-
SHARE-CASH TENANTS		4	-	-	-	-
CROP-SHARE TENANTS		-	-	-	-	-
LIVESTOCK-SHARE TENANTS		4	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		49	9	4	5	-
WHITE FARM OPERATORS:						
FULL OWNERS		3 219	384	82	71	89
PART OWNERS		1 258	31	11	10	7
ALL TENANTS		121	11	1	4	1
NONWHITE FARM OPERATORS:						
FULL OWNERS		3	-	-	-	-
PART OWNERS		1	-	-	-	-
ALL TENANTS		1	-	-	-	-

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. .	64	62	24	73	45	-
PERCENT	14.8	14.3	5.5	(X)	(X)	-
LAND IN FARMS . . . . . ACRES. .	4 542	2 123	2 673	4 870	2 291	-
PERCENT	12.5	5.8	7.3	(X)	(X)	-
AVERAGE SIZE OF FARM. . . . . ACRES. .	71.0	34.2	111.4	66.7	50.9	-
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . DOLLARS. .	18 127	18 224	9 500	13 755	10 752	-
AVERAGE PER ACRE. . . . . DOLLARS. .	249.98	578.76	81.56	170.63	168.45	-
FARMS BY VALUE:						
LESS THAN $10,000	4	25	21	34	33	-
$10,000 TO $19,999.	15	68	12	32	23	-
$20,000 TO $39,999.	14	17	-	20	9	-
$40,000 TO $69,999.	-	4	-	4	-	-
$70,000 TO $99,999.	-	7	-	-	-	-
$100,000 TO $149,999.	-	-	-	-	-	-
$150,000 TO $199,999.	-	-	-	-	-	-
$200,000 TO $499,999.	-	-	-	-	-	-
$500,000 OR MORE.	-	-	-	-	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . FARMS. .	30	16	10	35	19	-
ACRES. .	496	118	171	487	176	-
1 TO 9 ACRES. . . . . FARMS. .	10	10	4	21	15	-
10 TO 19 ACRES. . . . . FARMS. .	12	5	3	5	2	-
20 TO 29 ACRES. . . . . FARMS. .	3	1	-	5	-	-
30 TO 49 ACRES. . . . . FARMS. .	3	-	3	2	1	-
50 TO 99 ACRES. . . . . FARMS. .	2	-	-	2	1	-
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. .	9	7	7	28	7	-
ACRES. .	60	125	189	353	108	-
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS. .	2	-	-	1	2	-
ACRES. .	20	-	-	13	33	-
CROP FAILURE. . . . . FARMS. .	1	2	2	2	-	-
ACRES. .	1	22	11	13	-	-
IDLE CROPLAND . . . . . FARMS. .	22	19	8	16	17	-
ACRES. .	272	201	104	250	270	-
WOODLAND PASTURED . . . . . FARMS. .	7	2	1	12	3	-
ACRES. .	392	74	10	228	78	-
WOODLAND NOT PASTURED . . . . . FARMS. .	37	30	16	44	28	-
ACRES. .	2 885	1 277	2 135	2 594	1 380	-
OTHER PASTURE (SEE TEXT). . . . . FARMS. .	7	7	2	6	6	-
ACRES. .	88	134	11	629	139	-
IMPROVED PASTURE. . . . . FARMS. .	-	2	1	1	-	-
ACRES. .	-	9	10	21	-	-
IRRIGATED LAND IN FARMS . . . . . FARMS. .	3	-	-	-	-	-
ACRES. .	10	-	-	-	-	-
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. .	6	-	-	13	5	-
NUMBER. .	6	-	-	13	5	-
ACRES. .	1	-	-	2	1	-
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . FARMS. .	-	-	-	-	-	-
FEED GRAINS . . . . . FARMS. .	-	-	-	-	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES.	9	29	8	18	13	-
10 TO 49 ACRES.	22	22	4	29	12	-
50 TO 69 ACRES.	10	2	1	6	7	-
70 TO 99 ACRES.	6	2	2	7	4	-
100 TO 139 ACRES.	6	3	1	6	6	-
140 TO 179 ACRES.	5	1	2	2	2	-
180 TO 219 ACRES.	3	2	2	1	1	-
220 TO 259 ACRES.	2	-	1	-	-	-
260 TO 499 ACRES.	-	1	2	2	-	-
500 TO 699 ACRES.	1	-	1	2	-	-
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	60	60	22	66	42	-
PART OWNERS	1	1	1	6	2	-
ALL TENANTS	3	1	1	1	1	-
CASH TENANTS.	-	6	-	-	-	-
SHARE-CASH TENANTS.	-	-	-	-	-	-
CROP-SHARE TENANTS.	-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	-	-	-	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS	60	60	22	66	42	-
PART OWNERS	1	1	1	6	2	-
ALL TENANTS	3	1	1	1	1	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	-	-	-	-	-	-
PART OWNERS	-	-	-	-	-	-
ALL TENANTS	-	-	-	-	-	-

X NOT APPLICABLE.

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

Part 7.—Poultry Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS	4 648	490	118	90	95
PERSONS	17 673	1 924	483	432	375
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	17 636	1 924	483	432	375
NONWHITE	37	-	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	11 508	1 626	367	339	328
PART OWNERS AND MANAGERS	5 712	171	84	28	47
ALL TENANTS	453	127	32	65	-
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	50	3	2	-	1
25 TO 34 YEARS	371	35	11	9	9
35 TO 44 YEARS	956	90	20	22	18
45 TO 54 YEARS	1 172	110	30	24	30
55 TO 64 YEARS	1 101	131	32	26	24
65 YEARS AND OVER	998	64	5	4	16
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	628	101	21	22	13
5 TO 9 YEARS	921	114	25	36	25
10 TO 14 YEARS	1 122	137	26	32	31
15 TO 19 YEARS	895	117	31	16	12
20 TO 24 YEARS	384	23	5	-	-
25 TO 34 YEARS	669	52	17	10	5
35 TO 44 YEARS	1 132	131	31	36	20
45 TO 54 YEARS	1 280	108	31	29	27
55 TO 64 YEARS	1 149	150	49	29	14
65 YEARS AND OVER	1 053	116	6	10	49
FEMALE:					
UNDER 5 YEARS	557	40	8	22	-
5 TO 9 YEARS	778	109	36	40	23
10 TO 14 YEARS	1 058	115	49	14	15
15 TO 19 YEARS	859	93	21	25	23
20 TO 24 YEARS	303	14	1	4	9
25 TO 34 YEARS	752	70	29	10	10
35 TO 44 YEARS	1 111	119	26	43	18
45 TO 54 YEARS	1 169	120	40	16	34
55 TO 64 YEARS	932	122	25	25	17
65 YEARS AND OVER	921	73	6	13	30
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	93	14	-	4	5
5 TO 7 YEARS	278	36	5	4	9
8 YEARS	1 021	98	24	16	9
HIGH SCHOOL: 1 TO 3 YEARS	878	68	18	10	21
4 YEARS	1 324	141	31	30	31
COLLEGE: 1 TO 3 YEARS	568	93	20	18	20
4 YEARS OR MORE	486	40	20	8	-
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	124	16	4	-	5
5 TO 7 YEARS	123	-	-	-	-
8 YEARS	444	83	25	24	8
HIGH SCHOOL: 1 TO 3 YEARS	1 348	153	24	23	38
4 YEARS	657	46	14	12	-
COLLEGE: 1 TO 3 YEARS	186	13	3	-	4
4 YEARS OR MORE	44	5	-	-	5
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	265	50	7	14	10
5 TO 7 YEARS	498	66	5	15	23
8 YEARS	2 048	208	46	35	35
HIGH SCHOOL: 1 TO 3 YEARS	1 801	161	45	32	57
4 YEARS	3 303	320	83	67	54
COLLEGE: 1 TO 3 YEARS	1 323	178	36	44	42
4 YEARS OR MORE	930	78	38	14	3
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	26	9	2	-	-
5 TO 7 YEARS	19	-	-	-	-
8 YEARS	159	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	177	28	13	5	10
4 YEARS	715	51	12	15	-
COLLEGE: 1 TO 3 YEARS	209	19	9	-	5
4 YEARS OR MORE	116	15	10	-	-
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	187	29	4	10	10
5 TO 7 YEARS	278	47	5	6	18
8 YEARS	1 113	132	19	25	27
HIGH SCHOOL: 1 TO 3 YEARS	842	72	10	10	30
4 YEARS	861	99	33	10	15
COLLEGE: 1 TO 3 YEARS	469	60	10	10	10
4 YEARS OR MORE	305	22	5	6	-

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. .	33	121	33	90	65	-
PERSONS. .	135	405	94	328	144	-
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	135	405	94	328	144	-
NONWHITE.	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	123	375	94	250	144	-
PART OWNERS AND MANAGERS.	12	-	-	78	-	-
ALL TENANTS	-	30	-	-	-	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	-	-	-	-	-	-
25 TO 34 YEARS.	3	3	-	5	-	-
35 TO 44 YEARS.	13	13	4	23	-	-
45 TO 54 YEARS.	12	9	5	25	-	-
55 TO 64 YEARS.	20	14	15	20	-	-
65 YEARS AND OVER	16	23	-	-	45	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	4	41	-	9	-	-
5 TO 9 YEARS.	12	16	-	8	-	-
10 TO 14 YEARS.	16	32	-	23	8	-
15 TO 19 YEARS.	14	13	31	20	10	-
20 TO 24 YEARS.	5	13	-	10	-	-
25 TO 34 YEARS.	-	20	-	22	10	-
35 TO 44 YEARS.	15	29	-	22	5	-
45 TO 54 YEARS.	14	-	7	19	-	-
55 TO 64 YEARS.	4	36	18	31	-	-
65 YEARS AND OVER	-	51	-	4	48	-
FEMALE:						
UNDER 5 YEARS	-	10	-	6	-	-
5 TO 9 YEARS.	-	10	-	21	-	-
10 TO 14 YEARS.	13	17	7	21	-	-
15 TO 19 YEARS.	5	14	5	7	5	-
20 TO 24 YEARS.	-	-	-	-	-	-
25 TO 34 YEARS.	10	11	-	14	-	-
35 TO 44 YEARS.	5	27	-	37	-	-
45 TO 54 YEARS.	10	10	10	29	8	-
55 TO 64 YEARS.	8	31	16	11	6	-
65 YEARS AND OVER	-	24	-	14	44	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	-	5	-	8	-	-
5 TO 7 YEARS	5	5	8	4	8	-
8 YEARS.	9	37	3	15	12	-
HIGH SCHOOL: 1 TO 3 YEARS	-	14	5	12	31	-
4 YEARS.	19	25	5	27	14	-
COLLEGE: 1 TO 3 YEARS	-	30	5	9	-	-
4 YEARS OR MORE.	-	5	7	15	-	-
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	7	-	5	-	-
5 TO 7 YEARS	-	-	-	8	5	-
8 YEARS.	15	11	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	14	23	31	29	10	-
4 YEARS.	4	11	5	3	-	-
COLLEGE: 1 TO 3 YEARS	-	6	-	-	-	-
4 YEARS OR MORE.	-	-	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	19	-	20	-	-
5 TO 7 YEARS	5	10	8	9	8	-
8 YEARS.	22	62	8	52	30	-
HIGH SCHOOL: 1 TO 3 YEARS	-	14	13	12	45	-
4 YEARS.	34	77	5	62	33	-
COLLEGE: 1 TO 3 YEARS	5	41	10	25	5	-
4 YEARS OR MORE.	-	16	7	23	-	-
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	7	-	12	-	-
5 TO 7 YEARS	-	-	-	5	-	-
8 YEARS.	-	-	-	5	6	-
HIGH SCHOOL: 1 TO 3 YEARS	-	-	-	-	-	-
4 YEARS.	10	14	-	11	4	-
COLLEGE: 1 TO 3 YEARS	-	5	-	3	-	-
4 YEARS OR MORE.	-	5	-	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	5	-	-	-	-
5 TO 7 YEARS	-	10	8	-	8	-
8 YEARS.	12	46	3	33	24	-
HIGH SCHOOL: 1 TO 3 YEARS	-	14	8	8	37	-
4 YEARS.	-	36	5	12	24	-
COLLEGE: 1 TO 3 YEARS	-	20	10	-	5	-
4 YEARS OR MORE.	-	11	-	7	-	-

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. .	3 921	371	65	71	82
DOLLARS. .	18 965 016	1 688 242	303 166	364 443	386 065
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	3 015	249	41	54	60
DOLLARS. .	13 763 466	1 115 485	151 370	246 240	336 010
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	648	54	5	21	5
DOLLARS. .	2 513 673	305 422	88 000	81 672	10 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	1 277	124	10	19	26
DOLLARS. .	1 695 767	162 568	8 556	23 400	21 044
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	793	88	29	14	26
DOLLARS. .	992 110	104 767	55 240	13 131	19 011
AMOUNT OF INCOME OF ALL MEMBERS:					
$1 TO $499. . . . . HOUSEHOLDS. .	395	49	15	5	9
DOLLARS. .	87 726	13 835	4 160	1 200	1 226
$500 TO $999. . . . . HOUSEHOLDS. .	255	24	9	5	5
DOLLARS. .	189 006	17 563	6 598	2 890	4 225
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	271	55	3	5	14
DOLLARS. .	324 630	65 111	3 508	6 000	16 600
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	190	11	-	3	8
DOLLARS. .	328 989	19 196	-	4 800	14 396
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	310	22	8	1	-
DOLLARS. .	772 330	54 604	16 840	2 351	-
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	475	35	6	14	9
DOLLARS. .	1 626 217	122 018	20 000	49 500	33 918
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	403	45	6	10	-
DOLLARS. .	1 764 882	193 325	24 400	46 750	-
$5,000 AND OVER . . . . . HOUSEHOLDS. .	1 622	130	18	28	37
DOLLARS. .	13 871 236	1 202 590	227 660	250 952	315 700
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	2 341	70	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES . . . . . HOUSEHOLDS. .	2 225	177	33	40	54
DOLLARS. .	5 651 999	452 807	65 735	120 918	141 473
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	1 753	131	26	30	37
DOLLARS. .	4 556 926	405 262	59 387	94 780	136 710
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	180	-	-	-	-
DOLLARS. .	521 818	-	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	592	64	8	16	20
DOLLARS. .	463 821	42 107	6 048	21 600	4 163
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	225	17	3	11	3
DOLLARS. .	109 434	5 438	300	4 538	600
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS.	3 553	413	106	73	72
TOTAL HOURS	144 798	20 193	7 158	4 418	3 661
BY NUMBER OF HOURS WORKED:					
NONE.	1 095	77	12	17	23
1 TO 14 HOURS	879	50	-	3	7
15 TO 39 HOURS.	905	98	5	15	17
40 TO 59 HOURS.	572	87	19	13	12
60 HOURS OR MORE.	1 197	178	82	42	36
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING.	1 306	159	28	31	28
PERSONS	1 963	288	57	52	47
TOTAL HOURS	15 392	2 512	428	458	398
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING.	1 281	185	74	38	32
PERSONS	1 682	235	116	43	35
TOTAL HOURS	67 095	8 373	4 402	1 499	963
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING.	2 601	186	21	50	38
LESS THAN 25 DAYS	275	23	6	14	3
25 TO 99 DAYS	309	1	1	-	-
100 TO 149 DAYS	167	7	2	5	-
150 TO 199 DAYS	159	14	4	-	5
200 DAYS OR MORE.	1 691	141	8	31	30
TOTAL DAYS WORKED	519 391	40 729	3 470	7 894	7 945
ON ANOTHER FARM	19 671	7 570	-	1 360	15
AT NONFARM JOBS	499 720	33 159	3 470	6 534	7 930
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING.	1 789	130	26	29	37
NUMBER OF PERSONS	2 557	214	34	41	65
MALE.	1 017	113	18	24	25
FEMALE.	1 540	101	16	17	40
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS	459	18	7	8	3
25 TO 99 DAYS	806	91	21	16	24
100 TO 199 DAYS	485	31	2	4	16
200 DAYS OR MORE.	807	74	4	13	22
TOTAL DAYS WORKED	338 425	30 134	2 407	5 325	9 728
ON ANOTHER FARM	23 547	7 776	-	-	681
AT NONFARM JOBS	314 878	22 358	2 407	5 325	9 047

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. .	23	105	25	90	65	-
DOLLARS. .	170 290	399 630	64 648	523 928	142 044	-
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	23	59	12	90	27	-
DOLLARS. .	79 990	282 325	19 550	448 730	63 750	-
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	9	14	-	12	12	-
DOLLARS. .	90 300	35 450	-	40 248	6 912	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	-	49	20	23	60	-
DOLLARS. .	-	66 495	43 073	33 820	56 382	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	-	14	5	15	11	-
DOLLARS. .	-	15 360	2 025	1 130	15 000	-
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . . HOUSEHOLDS. .	4	11	5	-	7	-
DOLLARS. .	640	4 584	2 025	-	763	-
$500 TO $999. . . . . HOUSEHOLDS. .	-	5	-	-	12	-
DOLLARS. .	-	3 850	-	-	7 448	-
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	-	25	8	-	10	-
DOLLARS. .	-	30 555	8 448	-	11 535	-
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	-	-	-	-	14	-
DOLLARS. .	-	-	-	-	26 236	-
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	4	9	-	11	6	-
DOLLARS. .	11 600	23 813	-	26 370	16 380	-
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	-	6	-	23	5	-
DOLLARS. .	-	18 600	-	75 520	15 250	-
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	5	12	12	7	5	-
DOLLARS. .	20 000	48 000	54 175	30 450	24 100	-
$5,000 AND OVER . . . . . HOUSEHOLDS. .	10	37	-	49	6	-
DOLLARS. .	138 050	270 228	-	391 588	40 332	-
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	10	43	17	90	53	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . . HOUSEHOLDS. .	10	28	12	48	27	-
DOLLARS. .	48 050	54 081	22 550	100 420	55 390	-
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	10	16	12	34	16	-
DOLLARS. .	48 050	46 785	19 550	94 520	47 950	-
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	-	-	-	-	-	-
DOLLARS. .	-	-	-	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	-	15	5	19	11	-
DOLLARS. .	-	7 296	3 000	5 900	7 440	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	-	-	-	-	-	-
DOLLARS. .	-	-	-	-	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.	33	101	28	55	46	-
TOTAL HOURS	1 120	2 880	956	937	912	-
BY NUMBER OF HOURS WORKED:						
NONE.	-	20	5	35	19	-
1 TO 14 HOURS	4	28	8	26	30	-
15 TO 39 HOURS.	15	38	8	29	5	-
40 TO 59 HOURS.	14	24	5	-	6	-
60 HOURS OR MORE.	-	11	7	-	5	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.	19	41	12	54	13	-
PERSONS	23	73	36	76	18	-
TOTAL HOURS	215	601	412	508	126	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.	14	27	-	10	5	-
PERSONS	14	27	-	10	5	-
TOTAL HOURS	515	994	-	166	300	-
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.	18	59	-	90	34	-
LESS THAN 25 DAYS	-	-	-	-	15	-
25 TO 99 DAYS	-	-	-	-	19	-
100 TO 149 DAYS	-	-	-	8	-	-
150 TO 199 DAYS	5	-	-	10	-	-
200 DAYS OR MORE.	13	59	-	72	-	-
TOTAL DAYS WORKED	4 585	16 835	-	22 983	1 310	-
ON ANOTHER FARM	1 460	4 735	-	30	-	-
AT NONFARM JOBS	3 125	12 100	-	22 953	1 310	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.	10	16	12	34	16	-
NUMBER OF PERSONS	25	23	26	37	26	-
MALE.	10	10	26	12	21	-
FEMALE.	15	13	-	25	5	-
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	-	-	-	6	-	-
25 TO 99 DAYS	25	5	-	11	10	-
100 TO 199 DAYS	-	4	5	8	-	-
200 DAYS OR MORE.	-	14	21	12	16	-
TOTAL DAYS WORKED	1 350	4 524	6 800	5 257	5 230	-
ON ANOTHER FARM	-	795	6 300	-	500	-
AT NONFARM JOBS	1 350	3 729	500	5 257	4 730	-

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	4 152	454	114	86	92
	NUMBER	5 911	625	170	113	128
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	3 355	324	106	57	69
	NUMBER	5 556	526	232	93	83
TRACTORS	FARMS	3 746	317	79	54	74
	NUMBER	7 830	494	123	82	130
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	3 365	247	64	50	56
	NUMBER	6 253	336	88	65	84
1 TRACTOR	FARMS	1 579	180	42	40	43
2 TRACTORS	FARMS	1 137	55	20	5	8
3 TRACTORS	FARMS	411	7	2	5	-
4 TRACTORS	FARMS	127	-	-	-	-
5 TRACTORS OR MORE	FARMS	111	5	-	-	5
WHEEL TRACTORS	FARMS	3 338	242	64	45	56
	NUMBER	5 695	323	85	60	79
CRAWLER TRACTORS	FARMS	502	13	3	5	5
	NUMBER	558	13	3	5	5
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	1 391	142	34	17	41
	NUMBER	1 577	158	35	17	46
GRAIN AND BEAN COMBINES	FARMS	23	-	-	-	-
	NUMBER	27	-	-	-	-
PULL-TYPE	FARMS	23	-	-	-	-
	NUMBER	23	-	-	-	-
SELF-PROPELLED	FARMS	4	-	-	-	-
	NUMBER	4	-	-	-	-
PICKUP BALERS	FARMS	1 653	42	6	9	13
	NUMBER	1 681	42	6	9	13
HAY CONDITIONERS	FARMS	731	16	8	5	3
	NUMBER	751	16	8	5	3
CROP DRIERS	FARMS	106	5	-	5	-
	NUMBER	110	5	-	5	-
CORNPICKERS	FARMS	14	-	-	-	-
	NUMBER	14	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	616	21	4	5	5
	NUMBER	747	21	4	5	5
CYLINDER OR FLYWHEEL TYPE	FARMS	521	9	4	-	5
	NUMBER	544	9	4	-	5
FLAIL TYPE	FARMS	199	12	-	5	-
	NUMBER	203	12	-	5	-
TELEPHONE	FARMS	4 272	454	116	81	95
TELEVISION SET	FARMS	4 312	452	109	82	86
HOME FREEZER	FARMS	3 123	324	95	62	66
MILKING MACHINE	FARMS	1 681	36	8	5	-
BULK MILK TANK	FARMS	1 044	5	-	5	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	882	172	101	44	18
	PERSONS	1 752	411	315	65	22
FARMS REPORTING BY NUMBER OF WORKERS:						
1		536	106	50	33	14
2		191	37	27	6	4
3 OR 4		109	14	9	5	-
5 TO 9		32	9	9	-	-
10 OR MORE		14	6	6	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	74	5	-	-	5
	ACRES	1 659	10	-	-	10
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	23	-	-	-	-
	ACRES	258	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	184	19	4	-	3
	ACRES	3 997	132	63	-	3
FRUITS AND NUTS	FARMS	177	5	-	-	-
	ACRES	4 536	3	-	-	-
SEED CROPS AND OTHER CROPS	FARMS	234	12	4	-	-
	ACRES	1 400	10	4	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	525	15	4	-	5
	ACRES	9 982	110	40	-	10
CORN	FARMS	379	-	-	-	-
	ACRES	7 347	-	-	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	6	-	-	-	-
	ACRES	35	-	-	-	-
OTHER CROPS	FARMS	149	10	4	-	-
	ACRES	2 250	100	40	-	-
PASTURELAND	FARMS	32	5	-	-	5
	ACRES	350	10	-	-	10
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	934	16	-	5	-
	NUMBER	15 085	56	-	10	-
HOGS, SHEEP, AND GOATS	FARMS	56	4	-	-	4
	NUMBER	2 650	60	-	-	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 EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	33	99	30	90	50	-
	NUMBER	38	141	35	115	56	-
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	33	52	7	33	17	-
	NUMBER	47	64	7	47	17	-
TRACTORS	FARMS	23	69	18	68	25	-
	NUMBER	46	90	23	97	39	-
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	18	49	10	44	19	-
	NUMBER	22	62	15	54	19	-
1 TRACTOR	FARMS	14	36	5	37	19	-
2 TRACTORS	FARMS	4	13	5	4	-	-
3 TRACTORS	FARMS	-	-	-	3	-	-
4 TRACTORS	FARMS	-	-	-	-	-	-
5 TRACTORS OR MORE	FARMS	-	-	-	-	-	-
WHEEL TRACTORS	FARMS	18	49	10	44	19	-
	NUMBER	22	62	15	47	19	-
CRAWLER TRACTORS	FARMS	-	-	-	7	-	-
	NUMBER	-	-	-	7	-	-
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	19	23	8	43	20	-
	NUMBER	24	28	8	43	20	-
GRAIN AND BEAN COMBINES	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PULL-TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PICKUP BALERS	FARMS	4	10	-	3	-	-
	NUMBER	4	10	-	3	-	-
HAY CONDITIONERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CROP DRIERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CORNPICKERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	-	7	-	-	-	-
	NUMBER	-	7	-	-	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
FLAIL TYPE	FARMS	-	7	-	-	-	-
	NUMBER	-	7	-	-	-	-
TELEPHONE	FARMS	23	111	28	84	55	-
TELEVISION SET	FARMS	33	114	28	85	60	-
HOME FREEZER	FARMS	23	66	12	58	46	-
MILKING MACHINE	FARMS	-	16	7	-	6	-
BULK MILK TANK	FARMS	-	-	-	-	-	-
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	9	-	-	-	-	-
	PERSONS	9	-	-	-	-	-
FARMS REPORTING BY NUMBER OF WORKERS:							
1		9	-	-	-	-	-
2		-	-	-	-	-	-
3 OR 4		-	-	-	-	-	-
5 TO 9		-	-	-	-	-	-
10 OR MORE		-	-	-	-	-	-
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	6	6	-	-	-	-
	ACRES	60	6	-	-	-	-
FRUITS AND NUTS	FARMS	-	5	-	-	-	-
	ACRES	-	3	-	-	-	-
SEED CROPS AND OTHER CROPS	FARMS	-	8	-	-	-	-
	ACRES	-	6	-	-	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	6	-	-	7	-	-
	ACRES	60	-	-	7	-	-
CORN	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
OTHER CROPS	FARMS	6	-	-	7	-	-
	ACRES	60	-	-	7	-	-
PASTURELAND	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	-	11	-	11	15	-
	NUMBER	-	46	-	21	41	-
HOGS, SHEEP, AND GOATS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-

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	1 983	50	14	-	11
	ACRES	74 688	790	438	-	224
	TONS	16 316	135	78	-	29
DRY MATERIALS	FARMS	1 973	50	14	-	11
	TONS	16 247	135	78	-	29
LIQUID MATERIALS	FARMS	50	-	-	-	-
	TONS	70	-	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	1 502	35	10	-	11
	ACRES	51 969	641	318	-	214
DRY MATERIALS	FARMS	1 499	35	10	-	11
	TONS	9 921	96	50	-	24
LIQUID MATERIALS	FARMS	17	-	-	-	-
	TONS	20	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	221	-	-	-	-
	ACRES	3 134	-	-	-	-
DRY MATERIALS	FARMS	221	-	-	-	-
	TONS	570	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
CORN	FARMS	574	4	4	-	-
	ACRES	9 159	52	52	-	-
DRY MATERIALS	FARMS	570	4	4	-	-
	TONS	2 865	8	8	-	-
LIQUID MATERIALS	FARMS	19	-	-	-	-
	TONS	21	-	-	-	-
OATS	FARMS	18	-	-	-	-
	ACRES	133	-	-	-	-
DRY MATERIALS	FARMS	18	-	-	-	-
	TONS	27	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
IRISH POTATOES	FARMS	131	12	4	-	5
	ACRES	750	17	4	-	10
DRY MATERIALS	FARMS	131	12	4	-	5
	TONS	538	8	2	-	5
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	439	15	4	-	-
	ACRES	9 585	80	64	-	-
DRY MATERIALS	FARMS	431	15	4	-	-
	TONS	2 336	23	18	-	-
LIQUID MATERIALS	FARMS	14	-	-	-	-
	TONS	30	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	1 113	33	4	5	11
	ACRES	15 030	140	40	20	59
	TONS	23 669	208	80	40	59
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	4 606	490	118	90	95
FEED FOR LIVESTOCK AND POULTRY	FARMS	3 660	468	118	79	84
	DOLLARS	16 975 475	8 634 675	6 043 518	1 323 274	700 187
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	681	-	-	-	-
$200 TO $999	FARMS	1 198	45	-	-	6
$1,000 TO $1,999	FARMS	339	47	-	-	5
$2,000 TO $4,999	FARMS	580	92	-	-	19
$5,000 TO $9,999	FARMS	423	49	-	-	25
$10,000 TO $19,999	FARMS	269	101	7	61	24
$20,000 AND OVER	FARMS	170	134	111	18	5
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	2 316	164	-	-	16
50 TO 99 TONS	FARMS	427	61	-	-	31
100 TO 199 TONS	FARMS	261	64	-	28	27
200 TO 499 TONS	FARMS	174	126	70	51	5
500 TONS OR MORE	FARMS	55	48	48	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	1 942	456	118	90	82
	DOLLARS	2 567 617	1 569 403	1 074 278	283 871	125 335
$1 TO $999	FARMS	1 380	184	-	10	35
$1,000 TO $2,499	FARMS	301	101	9	34	35
$2,500 TO $4,999	FARMS	143	88	50	27	7
$5,000 TO $9,999	FARMS	79	46	27	14	5
$10,000 TO $19,999	FARMS	25	24	19	5	-
$20,000 AND OVER	FARMS	14	13	13	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	2 129	92	13	20	11
	DOLLARS	504 956	7 099	3 226	1 550	612
$1 TO $99	FARMS	1 249	73	5	15	11
$100 TO $499	FARMS	700	19	8	5	-
$500 TO $999	FARMS	92	-	-	-	-
$1,000 TO $1,999	FARMS	54	-	-	-	-
$2,000 AND OVER	FARMS	34	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	2 430	63	12	-	11
	DOLLARS	1 182 574	11 392	6 808	-	2 324
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	4 034	487	118	90	95
	DOLLARS	1 610 764	233 729	132 371	41 837	27 711
$1 TO $99	FARMS	1 173	86	3	3	17
$100 TO $499	FARMS	1 864	254	20	63	60
$500 TO $999	FARMS	619	93	50	15	18
$1,000 TO $4,999	FARMS	369	51	42	9	-
$5,000 AND OVER	FARMS	9	3	3	-	-

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	8	17	-	7	-	-
	ACRES	88	40	-	73	-	-
	TONS	20	8	-	5	-	-
DRY MATERIALS	FARMS	8	17	-	7	-	-
	TONS	20	8	-	5	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	8	6	-	4	-	-
	ACRES	88	21	-	64	-	-
DRY MATERIALS	FARMS	8	6	-	4	-	-
	TONS	20	2	-	4	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CORN	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OATS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
IRISH POTATOES	FARMS	-	3	-	-	-	-
	ACRES	-	3	-	-	-	-
DRY MATERIALS	FARMS	-	3	-	-	-	-
	TONS	-	1	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	-	11	-	3	-	-
	ACRES	-	16	-	9	-	-
DRY MATERIALS	FARMS	-	11	-	3	-	-
	TONS	-	5	-	1	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	8	5	-	-	-	-
	ACRES	16	5	-	-	-	-
	TONS	24	5	-	-	-	-
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	33	121	33	90	65	-
FEED FOR LIVESTOCK AND POULTRY	FARMS	33	121	33	90	55	-
	DOLLARS	202 500	341 304	23 892	31 917	38 646	-
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	-	-	-	27	6	-
$200 TO $999	FARMS	-	11	28	57	28	-
$1,000 TO $1,999	FARMS	-	37	5	6	21	-
$2,000 TO $4,999	FARMS	15	58	-	-	-	-
$5,000 TO $9,999	FARMS	9	15	-	-	-	-
$10,000 TO $19,999	FARMS	9	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	15	100	33	73	55	-
50 TO 99 TONS	FARMS	9	21	-	-	-	-
100 TO 199 TONS	FARMS	9	-	-	-	-	-
200 TO 499 TONS	FARMS	-	-	-	-	-	-
500 TONS OR MORE	FARMS	-	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	29	116	21	58	38	-
	DOLLARS	19 840	63 919	2 160	6 726	3 138	-
$1 TO $999	FARMS	20	98	21	58	38	-
$1,000 TO $2,499	FARMS	9	14	-	-	-	-
$2,500 TO $4,999	FARMS	-	4	-	-	-	-
$5,000 TO $9,999	FARMS	-	-	-	-	-	-
$10,000 TO $19,999	FARMS	-	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	10	26	12	48	10	-
	DOLLARS	790	696	225	956	70	-
$1 TO $99	FARMS	4	26	12	48	10	-
$100 TO $499	FARMS	6	-	-	-	-	-
$500 TO $999	FARMS	-	-	-	-	-	-
$1,000 TO $1,999	FARMS	-	-	-	-	-	-
$2,000 AND OVER	FARMS	-	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	14	19	7	33	11	-
	DOLLARS	1 760	325	175	1 567	80	-
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	33	121	30	73	32	-
	DOLLARS	6 889	22 306	2 615	4 072	2 869	-
$1 TO $99	FARMS	10	40	13	54	21	-
$100 TO $499	FARMS	19	75	17	19	11	-
$500 TO $999	FARMS	4	6	-	-	-	-
$1,000 TO $4,999	FARMS	-	-	-	-	-	-
$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. .	1 225	60	26	5	13
DOLLARS. .	319 872	24 824	20 857	900	1 670
$1 TO $199. . . . . .FARMS. .	800	31	10	1	9
$200 TO $499. . . . . .FARMS. .	256	14	1	4	4
$500 TO $999. . . . . .FARMS. .	105	8	8	-	-
$1,000 TO $1,999. . . . . .FARMS. .	45	6	6	-	-
$2,000 TO $2,499. . . . . .FARMS. .	11	-	-	-	-
$2,500 TO $4,999. . . . . .FARMS. .	6	1	1	-	-
$5,000 TO $9,999. . . . . .FARMS. .	2	-	-	-	-
$10,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-
HIRED LABOR . . . . . .FARMS. .	1 916	289	115	71	61
DOLLARS. .	5 601 297	1 315 223	1 102 362	146 421	51 485
$1 TO $199. . . . . .FARMS. .	476	63	5	6	19
$200 TO $499. . . . . .FARMS. .	328	31	1	11	19
$500 TO $999. . . . . .FARMS. .	228	22	9	9	-
$1,000 TO $2,499. . . . . .FARMS. .	351	67	22	22	18
$2,500 TO $4,999. . . . . .FARMS. .	267	52	34	13	5
$5,000 TO $9,999. . . . . .FARMS. .	167	26	16	10	-
$10,000 TO $19,999. . . . . .FARMS. .	64	18	18	-	-
$20,000 TO $49,999. . . . . .FARMS. .	22	5	5	-	-
$50,000 AND OVER. . . . . .FARMS. .	13	5	5	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	48 833 076	14 401 141	9 828 006	2 451 090	1 400 587
AVERAGE PER FARM.	10 506	33 258	98 280	28 836	14 292
ALL CROPS	9 669 916	165 546	54 346	62 994	21 965
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	2 104 333	51 744	11 786	20 323	8 649
VEGETABLES.	1 093 720	36 812	11 800	12 372	6 290
FRUITS AND NUTS	2 514 694	25 979	14 898	5 022	1 673
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	3 957 169	51 011	15 862	25 277	5 348
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	38 899 256	14 234 356	9 773 620	2 388 096	1 377 947
POULTRY AND POULTRY PRODUCTS.	14 621 362	14 067 404	9 692 628	2 333 992	1 355 198
DAIRY PRODUCTS.	20 536 348	124 748	69 889	49 185	1 680
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	3 741 546	42 204	11 103	4 919	21 069
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . .FARMS. .	3 059	87	21	15	18
NUMBER. .	81 906	946	323	242	257
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	2 691	57	14	9	11
NUMBER. .	46 236	408	154	139	64
MILK COWS . . . . . .FARMS. .	2 410	51	13	9	10
NUMBER. .	43 937	359	148	136	30
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	2 607	59	15	12	14
NUMBER. .	30 706	376	130	84	122
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	1 764	45	11	10	11
NUMBER. .	4 964	162	39	19	71
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	1 306	59	12	9	9
10 TO 19.	443	14	3	2	5
20 TO 49.	743	10	4	3	3
50 TO 99.	446	4	2	1	1
100 TO 199.	111	-	-	-	-
200 TO 499.	10	-	-	-	-
500 OR MORE	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	1 161	39	9	4	5
5 TO 9.	235	5	-	-	3
10 TO 19.	363	6	2	1	3
20 TO 29.	338	3	1	2	-
30 TO 49.	394	4	2	2	-
50 TO 99.	174	-	-	-	-
100 TO 199.	26	-	-	-	-
200 OR MORE	-	-	-	-	-
MILK COWS:					
1 TO 4.	1 005	36	8	4	7
5 TO 9.	169	5	-	-	3
10 TO 19.	329	4	2	2	-
20 TO 29.	327	2	1	1	-
30 TO 49.	392	4	2	2	-
50 TO 99.	163	-	-	-	-
100 OR MORE	25	-	-	-	-
HOGS AND PIGS . . . . . .FARMS. .	627	27	7	4	7
NUMBER. .	13 397	407	38	9	326
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	144	7	2	-	3
NUMBER. .	1 883	63	7	-	47
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	605	25	6	4	7
NUMBER. .	11 514	344	31	9	279
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	533	21	6	4	3
10 TO 24.	36	3	1	-	1
25 TO 99.	34	2	-	-	2
100 TO 199.	8	-	-	-	-
200 TO 499.	12	1	-	-	1
500 OR MORE	4	-	-	-	-

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

Part 7.—Poultry Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	5	11	-	19	-	-
DOLLARS. .	1 000	397	-	852	-	-
$1 TO $199. . . . . .FARMS. .	-	11	-	19	-	-
$200 TO $499. . . . . .FARMS. .	5	-	-	-	-	-
$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. .	19	18	5	17	5	-
DOLLARS. .	13 000	1 455	500	360	125	-
$1 TO $199. . . . . .FARMS. .	10	18	5	17	5	-
$200 TO $499. . . . . .FARMS. .	-	-	-	-	-	-
$500 TO $999. . . . . .FARMS. .	4	-	-	-	-	-
$1,000 TO $2,499. . . . . .FARMS. .	5	-	-	-	-	-
$2,500 TO $4,999. . . . . .FARMS. .	-	-	-	-	-	-
$5,000 TO $9,999. . . . . .FARMS. .	-	-	-	-	-	-
$10,000 TO $19,999. . . . . .FARMS. .	-	-	-	-	-	-
$20,000 TO $49,999. . . . . .FARMS. .	-	-	-	-	-	-
$50,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	470 407	227 515	23 536	60 957	35 433	-
AVERAGE PER FARM.	7 350	3 670	980	835	787	-
ALL CROPS	22 195	3 500	546	1 865	1 742	-
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	8 987	1 706	293	690	955	-
VEGETABLES.	4 865	1 360	125	195	150	-
FRUITS AND NUTS	4 113	268	-	278	573	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	4 230	166	128	702	64	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	447 688	224 015	22 990	58 824	33 391	-
POULTRY AND POULTRY PRODUCTS.	442 122	221 167	22 297	54 383	32 089	-
DAIRY PRODUCTS.	2 359	1 544	91	75	-	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	3 207	1 304	602	4 366	1 302	-
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS. .	13	12	8	35	9	-
NUMBER. .	64	33	27	160	30	-
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	8	7	8	26	7	-
NUMBER. .	20	14	17	59	11	-
MILK COWS . . . . . .FARMS. .	8	4	7	23	7	-
NUMBER. .	18	11	16	37	10	-
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	8	6	4	28	7	-
NUMBER. .	20	12	8	75	15	-
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	6	5	2	17	3	-
NUMBER. .	24	7	2	26	4	-
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	10	11	8	30	9	-
10 TO 19.	3	1	-	5	-	-
20 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	7	6	8	23	7	-
5 TO 9.	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.	7	3	7	22	7	-
5 TO 9.	1	1	-	1	-	-
10 TO 19.	-	-	-	-	-	-
20 TO 29.	-	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS . . . . . .FARMS. .	1	4	4	13	3	-
NUMBER. .	5	24	5	37	7	-
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	1	1	-	2	-	-
NUMBER. .	5	4	-	3	-	-
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	-	4	4	13	3	-
NUMBER. .	-	20	5	34	7	-
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	1	3	4	12	3	-
10 TO 24.	-	1	-	1	-	-
25 TO 99.	-	-	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-

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

Part 7.—Poultry Farms

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY ON FARMS--CON.						
SHEEP AND LAMBS	FARMS	355	21	6	5	5
	NUMBER	5 602	394	174	54	96
LAMBS UNDER 1 YEAR OLD	FARMS	244	14	4	3	3
	NUMBER	1 423	94	57	7	13
SHEEP 1 YEAR OLD AND OVER	FARMS	321	19	5	4	5
	NUMBER	4 179	300	117	47	83
EWES	FARMS	309	18	5	3	5
	NUMBER	3 703	278	110	41	79
RAMS AND WETHERS	FARMS	212	14	5	3	3
	NUMBER	476	22	7	6	4
CHICKENS 4 MONTHS OLD AND OVER	FARMS	1 212	328	86	66	66
	NUMBER	1 831 188	1 736 293	1 218 426	265 517	160 791
HENS AND PULLETS OF LAYING AGE	FARMS	1 131	325	86	66	65
	NUMBER	1 696 093	1 607 607	1 135 024	249 466	145 928
FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:						
1 TO 399		888	37	-	2	1
400 TO 1,599		108	88	-	3	20
1,600 TO 3,199		61	53	1	12	32
3,200 TO 9,999		112	107	43	49	12
10,000 OR MORE		43	43	42	-	1
TURKEY HENS ON HAND KEPT FOR BREEDING IN 1965	FARMS	10	7	2	3	2
	NUMBER	8 374	8 360	6 400	1 460	500
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	2 472	43	12	7	10
	NUMBER	44 930	441	162	97	108
	DOLLARS	2 583 592	29 270	7 880	2 821	14 956
HOGS AND PIGS	FARMS	222	9	2	-	5
	NUMBER	16 867	304	49	-	181
	DOLLARS	474 799	5 320	1 113	-	3 571
SHEEP AND LAMBS	FARMS	217	14	4	3	3
	NUMBER	3 800	315	121	87	72
	DOLLARS	49 680	4 816	1 427	1 655	1 208
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	1 555	17	5	6	2
	POUNDS	366 315 136	2 215 681	1 276 345	856 258	14 448
	DOLLARS	20 519 525	124 748	69 889	49 185	1 680
CREAM	FARMS	34	-	-	-	-
BUTTERFAT	POUNDS	24 755	-	-	-	-
	DOLLARS	16 832	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	79	72	14	16	18
	NUMBER	2 141 340	2 066 440	1 078 500	476 340	315 400
	DOLLARS	1 370 458	1 322 522	690 240	304 858	201 856
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	555	327	83	63	70
	NUMBER	1 363 292	1 296 586	865 920	199 220	140 463
	DOLLARS	899 779	855 748	571 508	131 485	92 706
CHICKEN EGGS	FARMS	745	336	87	66	70
	DOZENS	26 365 998	25 379 747	18 591 375	3 713 654	2 065 670
	DOLLARS	11 337 379	10 913 292	7 994 291	1 596 872	888 238
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS	FARMS	114	57	11	14	15
	DOLLARS	1 014 047	975 945	436 600	300 800	172 418
STARTED PULLETS	FARMS	57	37	8	10	8
	NUMBER	338 338	322 859	127 800	118 160	52 760
DUCKS	FARMS	18	-	-	-	-
	NUMBER	1 191	-	-	-	-
TURKEYS AND TURKEY FRYERS RAISED	FARMS	73	19	3	4	7
	NUMBER	69 385	66 811	33 700	12 450	18 300
FARMS REPORTING ONLY--						
BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD		57	52	8	11	13
STARTED PULLETS, TURKEYS, DUCKS, GEESE, AND OTHER POULTRY, AND THEIR EGGS SOLD		65	34	5	8	12
TURKEYS AND TURKEY FRYERS RAISED		23	14	2	2	6
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	741	12	3	6	2
	ACRES	10 694	119	33	68	15
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		562	10	3	4	2
20 TO 49 ACRES		154	2	-	2	-
50 TO 74 ACRES		18	-	-	-	-
75 TO 99 ACRES		4	-	-	-	-
100 TO 149 ACRES		1	-	-	-	-
150 TO 199 ACRES		1	-	-	-	-
200 ACRES OR MORE		1	-	-	-	-
HARVESTED FOR GRAIN	FARMS	32	2	-	2	-
	ACRES	215	27	-	27	-
	BUSHELS	14 957	1 440	-	1 440	-
SALES	FARMS	3	-	-	-	-
	BUSHELS	3 253	-	-	-	-

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	1	3	1	9	2	-
	NUMBER	18	21	31	152	9	-
LAMBS UNDER 1 YEAR OLD	FARMS	1	2	1	7	2	-
	NUMBER	3	7	7	29	3	-
SHEEP 1 YEAR OLD AND OVER	FARMS	1	3	1	9	1	-
	NUMBER	15	14	24	123	6	-
EWES	FARMS	1	3	1	9	1	-
	NUMBER	14	13	21	100	5	-
RAMS AND WETHERS	FARMS	1	1	1	5	1	-
	NUMBER	1	1	3	23	1	-
CHICKENS 4 MONTHS OLD AND OVER	FARMS	44	48	18	63	42	-
	NUMBER	54 331	33 871	3 357	7 079	8 053	-
HENS AND PULLETS OF LAYING AGE	FARMS	43	47	18	63	42	-
	NUMBER	47 289	26 841	3 059	6 525	7 160	-
FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:							
1 TO 399		2	16	16	62	41	-
400 TO 1,599		33	30	2	1	-	-
1,600 TO 3,199		8	-	-	-	1	-
3,200 TO 9,999		1	2	-	-	-	-
10,000 OR MORE		-	-	-	-	-	-
TURKEY HENS ON HAND KEPT FOR BREEDING IN 1965	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	8	4	2	14	5	-
	NUMBER	28	42	4	36	8	-
	DOLLARS	2 335	991	287	2 161	937	-
HOGS AND PIGS	FARMS	1	1	-	3	2	-
	NUMBER	52	22	-	17	2	-
	DOLLARS	536	100	-	370	58	-
SHEEP AND LAMBS	FARMS	2	1	1	8	1	-
	NUMBER	21	8	6	104	4	-
	DOLLARS	240	136	150	1 420	14	-
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	1	2	1	1	-	-
	POUNDS	42 125	25 720	785	645	-	-
	DOLLARS	2 359	1 544	91	75	-	-
CREAM	FARMS	-	-	-	-	-	-
BUTTERFAT	POUNDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	13	11	-	2	1	-
	NUMBER	130 000	66 200	-	6 200	2 200	-
	DOLLARS	83 200	42 368	-	3 968	1 408	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	45	50	16	44	30	-
	NUMBER	48 744	37 107	5 132	9 735	7 316	-
	DOLLARS	32 171	24 491	3 387	6 426	4 829	-
CHICKEN EGGS	FARMS	45	49	19	67	41	-
	DOZENS	633 469	338 319	37 260	91 805	59 834	-
	DOLLARS	272 392	145 477	16 022	39 476	25 729	-
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS	FARMS	8	6	3	7	1	-
	DOLLARS	54 375	8 852	2 900	4 548	150	-
STARTED PULLETS	FARMS	6	5	-	2	-	-
	NUMBER	21 030	3 109	-	1 013	-	-
DUCKS	FARMS	-	-	-	2	-	-
	NUMBER	-	-	-	212	-	-
TURKEYS AND TURKEY FRYERS RAISED	FARMS	2	1	2	6	1	-
	NUMBER	2 100	150	111	711	7	-
FARMS REPORTING ONLY--							
BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD		11	9	-	2	1	-
STARTED PULLETS, TURKEYS, DUCKS, GEESE, AND OTHER POULTRY, AND THEIR EGGS SOLD		6	-	3	3	1	-
TURKEYS AND TURKEY FRYERS RAISED		2	-	2	2	-	-
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	1	-	-	-	-	-
	ACRES	3	-	-	-	-	-
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		1	-	-	-	-	-
20 TO 49 ACRES		-	-	-	-	-	-
50 TO 74 ACRES		-	-	-	-	-	-
75 TO 99 ACRES		-	-	-	-	-	-
100 TO 149 ACRES		-	-	-	-	-	-
150 TO 199 ACRES		-	-	-	-	-	-
200 ACRES OR MORE		-	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
	BUSHELS	-	-	-	-	-	-
SALES	FARMS	-	-	-	-	-	-
	BUSHELS	-	-	-	-	-	-

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

Part 7.—Poultry Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.					
SMALL GRAINS HARVESTED:					
OATS FOR GRAIN. . . . . .FARMS. .	30	1	-	-	1
ACRES. .	219	4	-	-	4
BUSHELS. .	10 144	65	-	-	65
RYE FOR GRAIN . . . . . .FARMS. .	12	1	-	-	1
ACRES. .	207	2	-	-	2
BUSHELS. .	6 233	32	-	-	32
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . .FARMS. .	812	18	5	5	5
ACRES. .	18 072	150	49	21	51
TONS. .	35 341	240	129	31	65
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . .FARMS. .	2 424	84	19	18	24
ACRES. .	91 400	1 560	418	315	497
TONS. .	115 931	1 909	627	444	546
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . .FARMS. .	297	3	1	-	-
ACRES. .	2 276	19	15	-	-
TONS. .	3 774	10	5	-	-
OTHER HAY CUT . . . . . .FARMS. .	1 177	55	13	10	10
ACRES. .	31 232	881	179	254	96
TONS. .	27 500	826	132	333	78
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . .FARMS. .	205	3	-	2	1
ACRES. .	4 204	20	-	12	8
TONS, GREEN WT. .	20 901	58	-	18	40
IRISH POTATOES FOR HOME USE OR SALE . . . . . .FARMS. .	679	29	4	5	5
ACRES. .	1 184	12	2	3	3
HUNDREDWEIGHT. .	251 192	892	294	272	83
VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	336	28	6	6	7
ACRES. .	3 173	141	30	57	24
SALES . . . . . .DOLLARS. .	1 093 720	36 812	11 800	12 372	6 290
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . .FARMS. .	327	15	4	3	2
ACRES. .	5 396	118	57	34	2

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

Part 7.—Poultry Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.						
SMALL GRAINS HARVESTED:						
OATS FOR GRAIN. . . . . .FARMS. .	-	-	-	-	-	-
ACRES. .	-	-	-	-	-	-
BUSHELS. .	-	-	-	-	-	-
RYE FOR GRAIN . . . . . .FARMS. .	-	-	-	-	-	-
ACRES. .	-	-	-	-	-	-
BUSHELS. .	-	-	-	-	-	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . .FARMS. .	-	1	2	5	1	-
ACRES. .	-	1	28	87	5	-
TONS. .	-	2	13	91	5	-
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . .FARMS. .	10	9	4	14	5	-
ACRES. .	141	74	115	192	28	-
TONS. .	159	71	62	75	22	-
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . .FARMS. .	1	1	-	-	-	-
ACRES. .	1	3	-	-	-	-
TONS. .	2	3	-	-	-	-
OTHER HAY CUT . . . . . .FARMS. .	14	4	4	11	6	-
ACRES. .	294	31	27	186	129	-
TONS. .	237	29	17	73	60	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . .FARMS. .	-	-	-	-	-	-
ACRES. .	-	-	-	-	-	-
TONS, GREEN WT. .	-	-	-	-	-	-
IRISH POTATOES FOR HOME USE OR SALE . . . . . .FARMS. .	7	5	3	13	6	-
ACRES. .	1	3	(Z)	1	(Z)	-
HUNDREDWEIGHT. .	96	118	29	188	43	-
VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	5	3	1	2	1	-
ACRES. .	25	4	1	3	1	-
SALES . . . . . .DOLLARS. .	4 865	1 360	125	195	150	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . .FARMS. .	5	1	-	3	3	-
ACRES. .	24	1	-	6	9	-

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 8.—Dairy Farms

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER	4 648	1 300	93	288	442
PERCENT		(X)	100.0	7.2	22.2	34.0
LAND IN FARMS	ACRES	903 197	420 433	52 557	123 234	143 012
PERCENT		(X)	100.0	12.5	29.3	34.0
AVERAGE SIZE OF FARM	ACRES	194.3	323.4	565.1	427.9	323.6
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	25 402	34 180	82 026	46 301	27 777
AVERAGE PER ACRE	DOLLARS	132.12	105.77	148.80	115.27	87.93
FARMS BY VALUE:						
LESS THAN $10,000		1 032	104	-	4	19
$10,000 TO $19,999		1 593	314	-	36	99
$20,000 TO $39,999		1 195	461	16	114	189
$40,000 TO $69,999		537	242	40	88	76
$70,000 TO $99,999		166	77	17	47	10
$100,000 TO $149,999		86	40	24	15	-
$150,000 TO $199,999		14	5	5	-	-
$200,000 TO $499,999		22	6	5	1	-
$500,000 OR MORE		3	-	-	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	3 895	1 269	92	285	435
	ACRES	168 044	99 877	16 101	29 679	31 903
1 TO 9 ACRES	FARMS	850	28	-	1	4
10 TO 19 ACRES	FARMS	649	43	-	2	11
20 TO 29 ACRES	FARMS	521	79	-	2	16
30 TO 49 ACRES	FARMS	666	266	2	17	86
50 TO 99 ACRES	FARMS	780	518	12	130	227
100 TO 199 ACRES	FARMS	361	288	50	119	87
200 TO 499 ACRES	FARMS	65	46	27	14	4
500 TO 999 ACRES	FARMS	2	1	1	-	-
1,000 ACRES OR MORE	FARMS	1	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	2 173	906	65	228	320
	ACRES	62 235	37 622	5 096	12 300	11 896
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	178	64	2	10	26
	ACRES	1 851	663	48	160	275
CROP FAILURE	FARMS	239	104	13	28	36
	ACRES	3 357	1 477	237	520	465
IDLE CROPLAND	FARMS	766	84	5	19	29
	ACRES	18 815	2 747	120	511	1 237
WOODLAND PASTURED	FARMS	1 436	722	39	163	251
	ACRES	109 672	69 312	5 208	17 070	26 460
WOODLAND NOT PASTURED	FARMS	3 443	990	74	241	341
	ACRES	468 703	175 398	20 956	52 860	59 935
OTHER PASTURE (SEE TEXT)	FARMS	1 082	435	40	109	135
	ACRES	46 928	24 540	3 306	8 095	7 590
IMPROVED PASTURE	FARMS	306	192	20	60	65
	ACRES	6 782	4 753	928	1 765	1 403
IRRIGATED LAND IN FARMS	FARMS	159	20	7	6	3
	ACRES	2 648	494	176	233	37
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	77	41	4	30	3
	ACRES	787	639	40	527	48
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	74	48	8	30	9
	ACRES	1 310	1 105	112	940	39
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	1 147	428	56	132	116
	NUMBER	1 739	688	128	222	174
	ACRES	753	223	58	71	47
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	-	-	-	-	-
FEED GRAINS	FARMS	11	6	-	6	-
FARMS BY SIZE						
LESS THAN 10 ACRES		290	2	-	-	-
10 TO 49 ACRES		805	26	-	-	4
50 TO 69 ACRES		383	38	-	4	2
70 TO 99 ACRES		457	70	-	3	21
100 TO 139 ACRES		530	108	1	13	30
140 TO 179 ACRES		479	140	2	17	52
180 TO 219 ACRES		360	141	4	24	55
220 TO 259 ACRES		279	136	4	25	50
260 TO 499 ACRES		710	427	37	124	163
500 TO 699 ACRES		193	122	21	48	36
700 TO 999 ACRES		95	57	14	18	19
1,000 TO 1,999 ACRES		52	29	9	10	10
2,000 ACRES OR MORE		15	4	1	2	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		3 222	492	20	63	153
PART OWNERS		1 259	755	68	210	271
ALL TENANTS		122	45	3	14	13
CASH TENANTS		49	20	-	5	10
SHARE-CASH TENANTS		4	4	-	4	-
CROP-SHARE TENANTS		-	-	-	-	-
LIVESTOCK-SHARE TENANTS		4	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		49	-	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS		3 219	492	20	63	153
PART OWNERS		1 258	754	68	210	270
ALL TENANTS		121	45	3	14	13
NONWHITE FARM OPERATORS:						
FULL OWNERS		3	-	-	-	-
PART OWNERS		1	1	-	-	1
ALL TENANTS		1	-	-	-	-

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. .	327	132	18	53	44	11
PERCENT	25.2	10.2	1.4	(X)	(X)	(X)
LAND IN FARMS . . . . . .ACRES. .	76 523	22 680	2 427	7 445	3 916	10 541
PERCENT	18.2	5.4	0.6	(X)	(X)	(X)
AVERAGE SIZE OF FARM. . . . . .ACRES. .	234.0	171.8	134.8	140.5	89.0	958.3
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . .DOLLARS. .	20 722	18 264	-	13 731	13 154	171 605
AVERAGE PER ACRE. . . . . .DOLLARS. .	88.97	95.16	-	95.31	149.38	179.08
FARMS BY VALUE:						
LESS THAN $10,000	42	39	-	-	26	-
$10,000 TO $19,999.	129	50	-	54	17	-
$20,000 TO $39,999.	119	23	-	-	5	3
$40,000 TO $69,999.	18	20	-	-	5	2
$70,000 TO $99,999.	3	-	-	-	-	2
$100,000 TO $149,999.	1	-	-	-	-	1
$150,000 TO $199,999.	-	-	-	-	-	1
$200,000 TO $499,999.	-	-	-	-	-	1
$500,000 OR MORE.	-	-	-	-	-	1
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . .FARMS. .	316	124	17	44	39	11
ACRES. .	16 724	5 046	424	1 147	671	2 015
1 TO 9 ACRES. . . . . .FARMS. .	11	8	4	7	12	-
10 TO 19 ACRES. . . . . .FARMS. .	15	11	4	13	15	-
20 TO 29 ACRES. . . . . .FARMS. .	35	25	1	6	4	-
30 TO 49 ACRES. . . . . .FARMS. .	108	46	7	11	7	1
50 TO 99 ACRES. . . . . .FARMS. .	119	29	1	7	1	1
100 TO 199 ACRES. . . . . .FARMS. .	27	5	-	-	-	6
200 TO 499 ACRES. . . . . .FARMS. .	1	-	-	-	-	3
500 TO 999 ACRES. . . . . .FARMS. .	-	-	-	-	-	-
1,000 ACRES OR MORE . . . . . .FARMS. .	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . .FARMS. .	205	78	10	32	21	7
ACRES. .	5 989	2 133	208	586	413	264
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .FARMS. .	21	4	1	2	-	1
ACRES. .	161	18	1	5	-	15
CROP FAILURE. . . . . .FARMS. .	21	4	2	5	-	4
ACRES. .	164	67	24	40	-	58
IDLE CROPLAND . . . . . .FARMS. .	25	5	1	6	7	1
ACRES. .	677	198	4	181	157	45
WOODLAND PASTURED . . . . . .FARMS. .	182	76	11	17	14	4
ACRES. .	15 195	4 780	599	1 006	632	332
WOODLAND NOT PASTURED . . . . . .FARMS. .	236	88	10	36	27	10
ACRES. .	31 708	8 857	1 082	3 937	1 561	6 699
OTHER PASTURE (SEE TEXT). . . . . .FARMS. .	116	32	3	11	8	7
ACRES. .	4 700	833	16	317	265	777
IMPROVED PASTURE. . . . . .FARMS. .	35	12	-	3	-	3
ACRES. .	523	134	-	39	-	107
IRRIGATED LAND IN FARMS . . . . . .FARMS. .	2	2	-	-	-	2
ACRES. .	10	38	-	-	-	37
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . .FARMS. .	4	-	-	-	-	-
ACRES. .	24	-	-	-	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . .FARMS. .	1	-	-	-	-	-
ACRES. .	14	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . .FARMS. .	105	19	-	19	4	4
NUMBER. .	136	28	-	24	4	8
ACRES. .	35	12	-	10	2	23
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . .FARMS. .	-	-	-	-	-	-
FEED GRAINS . . . . . .FARMS. .	-	-	-	-	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES.	-	2	-	2	1	-
10 TO 49 ACRES.	7	10	5	16	10	-
50 TO 69 ACRES.	21	10	1	6	10	-
70 TO 99 ACRES.	26	18	2	5	8	-
100 TO 139 ACRES.	40	21	3	4	6	-
140 TO 179 ACRES.	46	22	1	6	5	-
180 TO 219 ACRES.	43	13	2	3	1	-
220 TO 259 ACRES.	44	11	2	2	1	1
260 TO 499 ACRES.	79	22	2	8	2	3
500 TO 699 ACRES.	15	2	-	-	-	3
700 TO 999 ACRES.	5	1	-	1	-	2
1,000 TO 1,999 ACRES.	-	-	-	-	-	1
2,000 ACRES OR MORE	1	-	-	-	-	1
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	160	83	13	35	34	-
PART OWNERS	158	45	3	16	10	-
ALL TENANTS	9	4	2	2	-	-
CASH TENANTS.	5	-	-	-	-	-
SHARE-CASH TENANTS.	-	-	-	-	-	-
CROP-SHARE TENANTS.	-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	-	-	-	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS	160	83	13	35	34	-
PART OWNERS	158	45	3	16	10	-
ALL TENANTS	9	4	2	2	-	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	-	-	-	-	-	-
PART OWNERS	-	-	-	-	-	-
ALL TENANTS	-	-	-	-	-	-

X NOT APPLICABLE.

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

Part 8.—Dairy Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS. .	4 648	1 249	107	305	393
PERSONS. .	17 673	5 062	568	1 461	1 554
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	17 636	5 062	568	1 461	1 554
NONWHITE.	37	-	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	11 508	1 813	79	313	585
PART OWNERS AND MANAGERS.	5 712	3 163	489	1 111	930
ALL TENANTS	453	86	-	37	39
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	50	20	-	2	8
25 TO 34 YEARS.	371	132	10	48	46
35 TO 44 YEARS.	956	285	20	88	108
45 TO 54 YEARS.	1 172	357	36	75	129
55 TO 64 YEARS.	1 101	314	19	46	103
65 YEARS AND OVER	998	192	8	29	48
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	628	192	19	74	68
5 TO 9 YEARS.	921	226	32	57	75
10 TO 14 YEARS.	1 122	328	43	131	95
15 TO 19 YEARS.	895	275	33	82	63
20 TO 24 YEARS.	384	160	32	41	61
25 TO 34 YEARS.	669	219	39	66	71
35 TO 44 YEARS.	1 132	311	26	97	119
45 TO 54 YEARS.	1 280	417	35	127	117
55 TO 64 YEARS.	1 149	335	36	39	101
65 YEARS AND OVER	1 053	217	3	57	58
FEMALE:					
UNDER 5 YEARS	557	171	36	42	51
5 TO 9 YEARS.	778	197	30	75	63
10 TO 14 YEARS.	1 058	321	41	121	93
15 TO 19 YEARS.	859	202	20	74	38
20 TO 24 YEARS.	303	99	13	44	24
25 TO 34 YEARS.	752	248	36	72	78
35 TO 44 YEARS.	1 111	330	19	109	114
45 TO 54 YEARS.	1 169	311	36	72	83
55 TO 64 YEARS.	932	268	33	63	78
65 YEARS AND OVER	921	235	6	18	104
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	93	4	-	-	4
5 TO 7 YEARS	278	65	4	10	18
8 YEARS.	1 021	281	10	38	99
HIGH SCHOOL: 1 TO 3 YEARS	878	260	7	78	80
4 YEARS.	1 324	422	53	100	132
COLLEGE: 1 TO 3 YEARS	568	133	20	46	45
4 YEARS OR MORE.	486	84	13	33	15
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	124	66	5	48	4
5 TO 7 YEARS	123	42	-	24	3
8 YEARS.	444	128	6	32	50
HIGH SCHOOL: 1 TO 3 YEARS	1 348	355	34	89	103
4 YEARS.	657	228	30	79	58
COLLEGE: 1 TO 3 YEARS	186	63	25	27	8
4 YEARS OR MORE.	44	13	5	3	5
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	265	59	-	20	27
5 TO 7 YEARS	498	119	6	28	30
8 YEARS.	2 048	590	27	87	214
HIGH SCHOOL: 1 TO 3 YEARS	1 801	518	22	144	172
4 YEARS.	3 303	1 039	108	274	319
COLLEGE: 1 TO 3 YEARS	1 323	346	71	82	112
4 YEARS OR MORE.	930	220	35	85	49
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	26	5	-	-	-
5 TO 7 YEARS	19	4	-	-	4
8 YEARS.	159	37	5	4	23
HIGH SCHOOL: 1 TO 3 YEARS	177	61	10	11	24
4 YEARS.	715	241	31	70	82
COLLEGE: 1 TO 3 YEARS	209	62	8	25	13
4 YEARS OR MORE.	116	57	21	28	3
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	187	40	-	10	23
5 TO 7 YEARS	278	64	2	17	13
8 YEARS.	1 113	290	7	32	110
HIGH SCHOOL: 1 TO 3 YEARS	842	232	9	51	73
4 YEARS.	861	222	13	37	57
COLLEGE: 1 TO 3 YEARS	469	146	43	16	51
4 YEARS OR MORE.	305	61	4	14	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. .	312	132	-	54	53	11
PERSONS. .	1 101	378	-	283	117	50
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	1 101	378	-	283	117	50
NONWHITE.	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	597	239	-	209	93	-
PART OWNERS AND MANAGERS.	494	139	-	74	24	50
ALL TENANTS	10	-	-	-	-	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	7	2	1	1	-	-
25 TO 34 YEARS.	24	3	1	2	-	1
35 TO 44 YEARS.	49	19	1	14	-	2
45 TO 54 YEARS.	93	22	2	17	-	4
55 TO 64 YEARS.	95	38	13	19	-	3
65 YEARS AND OVER	59	48	-	-	44	1
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	27	4	-	-	-	1
5 TO 9 YEARS.	44	18	-	34	-	3
10 TO 14 YEARS.	50	9	-	27	-	1
15 TO 19 YEARS.	87	10	-	12	-	3
20 TO 24 YEARS.	13	13	-	-	-	-
25 TO 34 YEARS.	34	9	-	22	4	2
35 TO 44 YEARS.	44	25	-	18	4	3
45 TO 54 YEARS.	83	55	-	6	-	4
55 TO 64 YEARS.	130	29	-	25	-	4
65 YEARS AND OVER	54	45	-	-	57	1
FEMALE:						
UNDER 5 YEARS	33	9	-	12	-	2
5 TO 9 YEARS.	24	5	-	18	-	2
10 TO 14 YEARS.	60	6	-	19	-	7
15 TO 19 YEARS.	56	14	-	19	-	2
20 TO 24 YEARS.	14	4	-	17	-	1
25 TO 34 YEARS.	53	9	-	5	-	1
35 TO 44 YEARS.	69	19	-	18	-	6
45 TO 54 YEARS.	94	26	-	6	-	3
55 TO 64 YEARS.	68	26	-	17	13	2
65 YEARS AND OVER	64	43	-	8	39	2
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	10	-
5 TO 7 YEARS	21	12	-	-	5	-
8 YEARS.	88	46	-	13	16	1
HIGH SCHOOL: 1 TO 3 YEARS	69	26	-	6	10	1
4 YEARS.	100	37	-	18	5	6
COLLEGE: 1 TO 3 YEARS	17	5	-	-	-	2
4 YEARS OR MORE.	17	6	-	17	7	1
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	9	-	-	-	-	-
5 TO 7 YEARS	9	6	-	-	-	-
8 YEARS.	35	5	-	7	-	2
HIGH SCHOOL: 1 TO 3 YEARS	106	23	-	31	-	5
4 YEARS.	44	17	-	23	-	1
COLLEGE: 1 TO 3 YEARS	3	-	-	-	-	-
4 YEARS OR MORE.	-	-	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	7	5	-	-	10	-
5 TO 7 YEARS	39	16	-	-	5	1
8 YEARS.	167	95	-	28	38	3
HIGH SCHOOL: 1 TO 3 YEARS	126	54	-	28	31	2
4 YEARS.	239	99	-	46	15	17
COLLEGE: 1 TO 3 YEARS	70	11	-	6	11	2
4 YEARS OR MORE.	45	6	-	17	7	3
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	5	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS.	5	-	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	16	-	-	-	-	1
4 YEARS.	45	13	-	27	4	2
COLLEGE: 1 TO 3 YEARS	16	-	-	-	-	-
4 YEARS OR MORE.	5	-	-	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	7	-	-	-	10	-
5 TO 7 YEARS	20	12	-	-	5	1
8 YEARS.	81	60	-	8	38	1
HIGH SCHOOL: 1 TO 3 YEARS	63	36	-	17	31	-
4 YEARS.	86	29	-	8	11	6
COLLEGE: 1 TO 3 YEARS	36	-	-	-	7	-
4 YEARS OR MORE.	23	6	-	17	7	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	3 921	871	67	184	280
	DOLLARS	18 965 016	2 869 421	322 207	622 947	881 042
WAGES AND SALARIES	HOUSEHOLDS	3 015	668	57	111	226
	DOLLARS	13 763 466	1 789 784	193 100	303 022	476 711
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	648	106	11	31	31
	DOLLARS	2 513 673	397 599	43 500	125 974	161 017
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	1 277	284	9	50	103
	DOLLARS	1 695 767	298 908	5 372	45 576	117 694
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	793	238	21	79	82
	DOLLARS	992 110	383 130	80 235	148 375	125 620
IOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS	395	186	10	48	64
	DOLLARS	87 726	38 721	1 140	14 540	11 537
500 TO $999	HOUSEHOLDS	255	104	8	18	30
	DOLLARS	189 006	78 611	6 908	14 844	21 071
·1,000 TO $1,499	HOUSEHOLDS	271	88	13	23	21
	DOLLARS	324 630	104 139	13 864	26 880	24 860
$1,500 TO $1,999	HOUSEHOLDS	190	34	-	12	7
	DOLLARS	328 989	60 173	-	22 248	11 137
$2,000 TO $2,999	HOUSEHOLDS	310	99	1	9	59
	DOLLARS	772 330	251 314	2 800	21 804	154 162
$3,000 TO $3,999	HOUSEHOLDS	475	103	7	16	34
	DOLLARS	1 626 217	352 900	21 890	54 835	119 855
$4,000 TO $4,999	HOUSEHOLDS	403	89	12	23	26
	DOLLARS	1 764 882	393 353	50 940	99 435	117 458
$5,000 AND OVER	HOUSEHOLDS	1 622	168	16	35	39
	DOLLARS	13 871 236	1 590 210	224 665	368 361	420 962
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	2 341	68	-	-	9
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	2 225	586	59	122	193
	DOLLARS	5 651 999	1 277 248	187 586	240 561	424 646
WAGES AND SALARIES	HOUSEHOLDS	1 753	471	49	84	159
	DOLLARS	4 556 926	1 067 335	169 201	176 878	355 935
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	180	38	4	17	7
	DOLLARS	521 818	72 178	4 000	32 470	11 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	592	139	1	23	59
	DOLLARS	463 821	92 823	1 340	17 524	47 971
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	225	90	10	37	25
	DOLLARS	109 434	44 912	13 045	13 689	9 740
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		3 553	1 191	104	282	377
TOTAL HOURS		144 798	70 909	7 171	18 454	22 954
BY NUMBER OF HOURS WORKED:						
NONE		1 095	58	3	23	16
1 TO 14 HOURS		879	103	4	22	23
15 TO 39 HOURS		905	150	4	17	57
40 TO 59 HOURS		572	190	14	29	55
60 HOURS OR MORE		1 197	748	82	214	242
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		1 306	407	49	123	125
PERSONS		1 963	588	59	191	198
TOTAL HOURS		15 392	4 654	399	1 542	1 582
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		1 281	646	65	208	199
PERSONS		1 682	890	115	325	250
TOTAL HOURS		67 095	39 441	5 681	14 315	11 256
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		2 601	406	25	77	119
LESS THAN 25 DAYS		275	129	8	39	47
25 TO 99 DAYS		309	102	16	13	36
100 TO 149 DAYS		167	31	-	3	11
150 TO 199 DAYS		159	17	1	4	4
200 DAYS OR MORE		1 691	127	-	18	21
TOTAL DAYS WORKED		519 391	48 865	1 031	7 508	10 412
ON ANOTHER FARM		19 671	712	7	-	504
AT NONFARM JOBS		499 720	48 153	1 024	7 508	9 908
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		1 789	491	53	96	163
NUMBER OF PERSONS		2 557	665	82	127	215
MALE		1 017	285	43	55	104
FEMALE		1 540	380	39	72	111
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		459	186	35	31	58
25 TO 99 DAYS		806	156	15	30	43
100 TO 199 DAYS		485	134	12	44	30
200 DAYS OR MORE		807	189	20	22	84
TOTAL DAYS WORKED		338 425	81 926	8 793	13 920	31 260
ON ANOTHER FARM		23 547	4 221	1 017	20	1 592
AT NONFARM JOBS		314 878	77 705	7 776	13 900	29 668

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	222	118	-	54	53	8
	DOLLARS	728 167	315 058	-	348 980	96 527	33 792
WAGES AND SALARIES	HOUSEHOLDS	195	79	-	54	14	6
	DOLLARS	588 898	228 053	-	318 848	20 080	20 500
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	24	9	-	31	-	2
	DOLLARS	52 000	15 108	-	28 382	-	11 952
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	68	54	-	-	44	1
	DOLLARS	72 861	57 405	-	-	60 559	40
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	28	28	-	7	13	2
	DOLLARS	14 408	14 492	-	1 750	15 888	1 300
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS	44	20	-	-	4	-
	DOLLARS	9 917	1 587	-	-	1 280	-
$500 TO $999	HOUSEHOLDS	40	8	-	-	9	1
	DOLLARS	30 184	5 604	-	-	8 324	800
$1,000 TO $1,499	HOUSEHOLDS	4	27	-	-	13	1
	DOLLARS	5 236	33 299	-	-	15 292	1 000
$1,500 TO $1,999	HOUSEHOLDS	12	3	-	-	12	-
	DOLLARS	22 288	4 500	-	-	21 575	-
$2,000 TO $2,999	HOUSEHOLDS	26	4	-	-	5	-
	DOLLARS	64 100	8 448	-	-	12 000	-
$3,000 TO $3,999	HOUSEHOLDS	23	23	-	8	6	2
	DOLLARS	77 920	78 400	-	28 000	18 216	7 420
$4,000 TO $4,999	HOUSEHOLDS	16	12	-	-	4	2
	DOLLARS	72 720	52 800	-	-	19 840	8 000
$5,000 AND OVER	HOUSEHOLDS	57	21	-	46	-	2
	DOLLARS	445 802	130 420	-	320 980	-	16 572
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	22	37	-	54	43	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	145	67	-	29	20	5
	DOLLARS	332 267	92 188	-	120 985	26 820	18 220
WAGES AND SALARIES	HOUSEHOLDS	132	47	-	29	4	4
	DOLLARS	277 148	88 173	-	108 457	2 000	8 980
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	6	4	-	6	-	2
	DOLLARS	24 600	108	-	12 528	-	9 200
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	40	16	-	-	20	1
	DOLLARS	23 361	2 627	-	-	22 580	40
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	14	4	-	-	4	-
	DOLLARS	7 158	1 280	-	-	2 240	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		300	128	-	54	53	11
TOTAL HOURS		16 781	5 549	-	1 012	2 284	555
BY NUMBER OF HOURS WORKED:							
NONE		12	4	-	-	-	-
1 TO 14 HOURS		29	25	-	25	11	-
15 TO 39 HOURS		49	23	-	23	6	1
40 TO 59 HOURS		50	42	-	6	22	6
60 HOURS OR MORE		172	38	-	-	14	4
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		80	30	-	29	-	3
PERSONS		110	30	-	40	-	3
TOTAL HOURS		852	279	-	345	-	26
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		121	53	-	6	14	4
PERSONS		147	53	-	6	22	4
TOTAL HOURS		5 709	2 480	-	132	812	146
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		128	57	-	54	10	1
LESS THAN 25 DAYS		23	12	-	-	4	-
25 TO 99 DAYS		32	5	-	-	-	-
100 TO 149 DAYS		14	3	-	5	6	-
150 TO 199 DAYS		4	4	-	17	-	-
200 DAYS OR MORE		55	33	-	32	-	1
TOTAL DAYS WORKED		18 852	11 062	-	12 468	920	220
ON ANOTHER FARM		201	-	-	1 275	-	-
AT NONFARM JOBS		18 651	11 062	-	11 193	920	220
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		132	47	-	29	4	4
NUMBER OF PERSONS		190	51	-	75	4	7
MALE		59	24	-	17	4	2
FEMALE		131	27	-	58	-	5
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		38	24	-	-	-	-
25 TO 99 DAYS		59	9	-	46	4	1
100 TO 199 DAYS		48	-	-	12	-	2
200 DAYS OR MORE		45	18	-	17	-	4
TOTAL DAYS WORKED		22 751	5 202	-	9 346	168	1 295
ON ANOTHER FARM		1 272	320	-	-	-	-
AT NONFARM JOBS		21 479	4 882	-	9 346	168	1 295

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	4 152	1 153	106	295	371
	NUMBER	5 911	1 604	211	420	503
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	3 355	1 145	107	300	362
	NUMBER	5 556	2 193	373	662	604
TRACTORS	FARMS	3 746	1 226	107	305	393
	NUMBER	7 830	3 184	417	992	930
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	3 365	1 214	107	305	393
	NUMBER	6 253	2 883	385	902	853
1 TRACTOR	FARMS	1 579	195	1	4	62
2 TRACTORS	FARMS	1 137	590	18	101	234
3 TRACTORS	FARMS	411	289	55	129	70
4 TRACTORS	FARMS	127	91	8	52	22
5 TRACTORS OR MORE	FARMS	111	49	25	19	5
WHEEL TRACTORS	FARMS	3 338	1 214	107	305	393
	NUMBER	5 695	2 700	357	849	799
CRAWLER TRACTORS	FARMS	502	173	24	53	53
	NUMBER	558	183	28	53	54
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	1 391	264	27	75	70
	NUMBER	1 577	301	32	90	77
GRAIN AND BEAN COMBINES	FARMS	23	13	7	2	4
	NUMBER	27	13	7	2	4
PULL-TYPE	FARMS	23	13	7	2	4
	NUMBER	23	13	7	2	4
SELF-PROPELLED	FARMS	4	-	-	-	-
	NUMBER	4	-	-	-	-
PICKUP BALERS	FARMS	1 653	1 036	102	292	336
	NUMBER	1 681	1 062	118	298	340
HAY CONDITIONERS	FARMS	731	576	89	225	179
	NUMBER	751	589	94	225	182
CROP DRIERS	FARMS	106	92	25	50	13
	NUMBER	110	96	26	53	13
CORNPICKERS	FARMS	14	14	8	6	-
	NUMBER	14	14	8	6	-
FIELD FORAGE HARVESTERS	FARMS	616	519	97	245	142
	NUMBER	747	642	164	290	153
CYLINDER OR FLYWHEEL TYPE	FARMS	521	451	83	217	125
	NUMBER	544	473	93	226	128
FLAIL TYPE	FARMS	199	165	67	64	25
	NUMBER	203	169	71	64	25
TELEPHONE	FARMS	4 272	1 195	102	304	379
TELEVISION SET	FARMS	4 312	1 174	92	288	374
HOME FREEZER	FARMS	3 123	941	92	242	298
MILKING MACHINE	FARMS	1 681	1 184	102	304	385
BULK MILK TANK	FARMS	1 044	940	90	288	318
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	882	485	98	197	118
	PERSONS	1 752	775	225	310	156
FARMS REPORTING BY NUMBER OF WORKERS:						
1		536	325	48	126	88
2		191	85	16	37	26
3 OR 4		109	64	23	34	4
5 TO 9		32	11	-	-	-
10 OR MORE		14	-	-	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	74	63	13	26	24
	ACRES	1 659	1 512	705	514	293
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	23	9	9	-	-
	ACRES	258	103	103	-	-
VEGETABLES GROWN FOR SALE	FARMS	184	23	3	5	4
	ACRES	3 997	89	3	41	28
FRUITS AND NUTS	FARMS	177	9	-	1	8
	ACRES	4 536	92	-	8	84
SEED CROPS AND OTHER CROPS	FARMS	234	31	-	-	10
	ACRES	1 400	205	-	-	14
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	525	348	61	173	78
	ACRES	9 982	7 565	2 721	3 674	919
CORN	FARMS	379	335	61	169	74
	ACRES	7 347	6 952	2 634	3 270	872
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	6	1	1	-	-
	ACRES	35	7	7	-	-
OTHER CROPS	FARMS	149	30	4	17	4
	ACRES	2 250	369	78	184	32
PASTURELAND	FARMS	32	14	1	10	3
	ACRES	350	237	2	220	15
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	934	430	37	112	129
	NUMBER	15 085	10 937	1 833	4 298	2 846
HOGS, SHEEP, AND GOATS	FARMS	56	4	1	-	3
	NUMBER	2 650	29	20	-	9

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	268	113	-	54	39	9
	NUMBER	317	153	-	59	53	13
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	272	104	-	46	35	11
	NUMBER	397	157	-	70	35	40
TRACTORS	FARMS	300	121	-	42	25	11
	NUMBER	615	230	-	99	30	50
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	292	117	-	42	19	11
	NUMBER	547	196	-	76	24	41
1 TRACTOR	FARMS	81	47	-	8	14	-
2 TRACTORS	FARMS	176	61	-	34	5	4
3 TRACTORS	FARMS	26	9	-	-	-	1
4 TRACTORS	FARMS	9	-	-	-	-	2
5 TRACTORS OR MORE	FARMS	-	-	-	-	-	4
WHEEL TRACTORS	FARMS	292	117	-	42	19	11
	NUMBER	524	171	-	64	24	38
CRAWLER TRACTORS	FARMS	23	20	-	12	-	3
	NUMBER	23	25	-	12	-	3
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	58	34	-	23	6	6
	NUMBER	68	34	-	23	6	9
GRAIN AND BEAN COMBINES	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PULL-TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PICKUP BALERS	FARMS	234	72	-	22	-	11
	NUMBER	234	72	-	22	-	12
HAY CONDITIONERS	FARMS	70	13	-	-	-	10
	NUMBER	75	13	-	-	-	11
CROP DRIERS	FARMS	-	4	-	-	-	2
	NUMBER	-	4	-	-	-	2
CORNPICKERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	19	16	-	-	-	10
	NUMBER	19	16	-	-	-	13
CYLINDER OR FLYWHEEL TYPE	FARMS	15	11	-	-	-	7
	NUMBER	15	11	-	-	-	7
FLAIL TYPE	FARMS	4	5	-	-	-	6
	NUMBER	4	5	-	-	-	6
TELEPHONE	FARMS	298	112	-	54	48	11
TELEVISION SET	FARMS	294	126	-	54	36	11
HOME FREEZER	FARMS	227	82	-	44	15	10
MILKING MACHINE	FARMS	294	99	-	11	9	11
BULK MILK TANK	FARMS	202	42	-	6	-	8
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	52	20	-	-	-	8
	PERSONS	64	20	-	-	-	30
FARMS REPORTING BY NUMBER OF WORKERS:							
1		43	20	-	-	-	1
2		6	-	-	-	-	3
3 OR 4		3	-	-	-	-	1
5 TO 9		-	-	-	-	-	3
10 OR MORE		-	-	-	-	-	-
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	-	-	-	-	-	2
	ACRES	-	-	-	-	-	109
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	-	-	-	-	1
	ACRES	-	-	-	-	-	17
VEGETABLES GROWN FOR SALE	FARMS	6	5	-	-	-	-
	ACRES	12	5	-	-	-	-
FRUITS AND NUTS	FARMS	-	-	-	-	-	1
	ACRES	-	-	-	-	-	8
SEED CROPS AND OTHER CROPS	FARMS	-	21	-	17	4	1
	ACRES	-	191	-	17	4	5
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	25	11	-	-	4	6
	ACRES	146	105	-	-	4	209
CORN	FARMS	25	6	-	-	4	6
	ACRES	146	30	-	-	4	197
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
OTHER CROPS	FARMS	-	5	-	-	-	2
	ACRES	-	75	-	-	-	12
PASTURELAND	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	100	52	-	13	16	8
	NUMBER	1 553	407	-	76	51	569
HOGS, SHEEP, AND GOATS	FARMS	-	-	-	-	-	4
	NUMBER	-	-	-	-	-	256

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	1 983	1 044	106	299	341
	ACRES	74 688	54 345	15 392	22 606	11 406
	TONS	16 316	11 385	3 309	4 997	2 180
DRY MATERIALS	FARMS	1 973	1 041	106	299	341
	TONS	16 247	11 353	3 308	4 971	2 175
LIQUID MATERIALS	FARMS	50	29	1	18	10
	TONS	70	33	2	25	6
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	1 502	951	100	289	315
	ACRES	51 969	42 802	11 655	17 795	9 157
DRY MATERIALS	FARMS	1 499	948	100	289	315
	TONS	9 921	8 023	2 087	3 650	1 572
LIQUID MATERIALS	FARMS	17	10	-	4	6
	TONS	20	13	-	8	5
OTHER PASTURE (NOT CROPLAND)	FARMS	221	170	20	55	46
	ACRES	3 134	2 567	772	860	536
DRY MATERIALS	FARMS	221	170	20	55	46
	TONS	570	480	155	168	108
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
CORN	FARMS	574	495	70	212	150
	ACRES	9 159	8 637	2 844	3 821	1 654
DRY MATERIALS	FARMS	570	491	70	212	146
	TONS	2 865	2 728	1 045	1 100	475
LIQUID MATERIALS	FARMS	19	19	1	14	4
	TONS	21	21	2	17	2
OATS	FARMS	18	13	6	4	-
	ACRES	133	105	55	32	-
DRY MATERIALS	FARMS	18	13	6	4	-
	TONS	27	22	13	6	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
IRISH POTATOES	FARMS	131	25	1	8	-
	ACRES	750	49	2	8	-
DRY MATERIALS	FARMS	131	25	1	8	-
	TONS	538	32	1	7	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	439	46	4	15	16
	ACRES	9 585	223	64	90	60
DRY MATERIALS	FARMS	431	46	4	15	16
	TONS	2 336	70	8	41	19
LIQUID MATERIALS	FARMS	14	-	-	-	-
	TONS	30	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	1 113	673	86	231	185
	ACRES	15 030	11 303	2 737	4 830	2 276
	TONS	23 669	17 984	4 577	7 961	3 625
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	4 606	1 249	107	305	393
FEED FOR LIVESTOCK AND POULTRY	FARMS	3 660	1 248	107	305	392
	DOLLARS	16 975 475	7 017 401	1 693 296	2 652 575	1 678 271
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	681	13	-	-	4
$200 TO $999	FARMS	1 198	97	4	5	9
$1,000 TO $1,999	FARMS	339	155	-	-	13
$2,000 TO $4,999	FARMS	580	448	-	32	227
$5,000 TO $9,999	FARMS	423	346	14	172	135
$10,000 TO $19,999	FARMS	269	157	69	84	4
$20,000 AND OVER	FARMS	170	32	20	12	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	2 316	645	8	35	207
50 TO 99 TONS	FARMS	427	353	16	133	174
100 TO 199 TONS	FARMS	261	181	41	129	11
200 TO 499 TONS	FARMS	174	45	37	8	-
500 TONS OR MORE	FARMS	55	5	5	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	1 942	567	74	153	183
	DOLLARS	2 567 617	742 559	230 495	225 720	181 101
$1 TO $999	FARMS	1 380	330	21	58	123
$1,000 TO $2,499	FARMS	301	157	24	71	43
$2,500 TO $4,999	FARMS	143	48	9	19	14
$5,000 TO $9,999	FARMS	79	31	19	5	3
$10,000 TO $19,999	FARMS	25	1	1	-	-
$20,000 AND OVER	FARMS	14	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	2 129	892	103	270	287
	DOLLARS	504 956	148 656	42 384	55 075	33 690
$1 TO $99	FARMS	1 249	350	11	54	120
$100 TO $499	FARMS	700	498	59	206	166
$500 TO $999	FARMS	92	30	19	10	1
$1,000 TO $1,999	FARMS	54	14	14	-	-
$2,000 AND OVER	FARMS	34	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	2 430	1 031	107	296	333
	DOLLARS	1 182 574	843 755	239 568	378 431	159 940
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	4 034	1 249	107	305	393
	DOLLARS	1 610 764	765 569	152 650	266 390	207 006
$1 TO $99	FARMS	1 173	54	-	-	4
$100 TO $499	FARMS	1 864	583	9	54	219
$500 TO $999	FARMS	619	408	20	167	133
$1,000 TO $4,999	FARMS	369	202	76	84	37
$5,000 AND OVER	FARMS	9	2	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		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	228	70	-	8	8	11
	ACRES	3 926	1 015	-	32	12	1 602
	TONS	713	186	-	16	3	405
DRY MATERIALS	FARMS	225	70	-	8	8	11
	TONS	713	186	-	16	3	405
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	191	56	-	8	-	10
	ACRES	3 316	879	-	32	-	1 104
DRY MATERIALS	FARMS	188	56	-	8	-	10
	TONS	582	132	-	16	-	244
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	43	6	-	-	-	4
	ACRES	387	12	-	-	-	144
DRY MATERIALS	FARMS	43	6	-	-	-	4
	TONS	43	6	-	-	-	35
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CORN	FARMS	49	14	-	-	4	10
	ACRES	208	110	-	-	8	289
DRY MATERIALS	FARMS	49	14	-	-	4	10
	TONS	65	43	-	-	2	94
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OATS	FARMS	3	-	-	-	-	-
	ACRES	18	-	-	-	-	-
DRY MATERIALS	FARMS	3	-	-	-	-	-
	TONS	3	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
IRISH POTATOES	FARMS	11	5	-	-	4	5
	ACRES	34	5	-	-	4	23
DRY MATERIALS	FARMS	11	5	-	-	4	5
	TONS	21	3	-	-	1	16
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	-	11	-	-	-	4
	ACRES	-	9	-	-	-	43
DRY MATERIALS	FARMS	-	11	-	-	-	4
	TONS	-	2	-	-	-	17
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	123	48	-	12	-	8
	ACRES	1 133	327	-	22	-	230
	TONS	1 519	302	-	32	-	429
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	312	132	-	54	53	11
FEED FOR LIVESTOCK AND POULTRY	FARMS	312	132	-	54	53	11
	DOLLARS	834 257	159 002	-	15 366	18 705	174 993
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	-	9	-	29	6	-
$200 TO $999	FARMS	32	47	-	19	47	-
$1,000 TO $1,999	FARMS	88	54	-	6	-	-
$2,000 TO $4,999	FARMS	167	22	-	-	-	-
$5,000 TO $9,999	FARMS	25	-	-	-	-	3
$10,000 TO $19,999	FARMS	-	-	-	-	-	6
$20,000 AND OVER	FARMS	-	-	-	-	-	2
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	272	123	-	29	48	1
50 TO 99 TONS	FARMS	30	-	-	-	-	1
100 TO 199 TONS	FARMS	-	-	-	-	-	6
200 TO 499 TONS	FARMS	-	-	-	-	-	2
500 TONS OR MORE	FARMS	-	-	-	-	-	1
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	105	52	-	29	15	8
	DOLLARS	85 204	20 039	-	535	1 132	17 810
$1 TO $999	FARMS	81	47	-	29	15	2
$1,000 TO $2,499	FARMS	14	5	-	-	-	4
$2,500 TO $4,999	FARMS	6	-	-	-	-	1
$5,000 TO $9,999	FARMS	4	-	-	-	-	1
$10,000 TO $19,999	FARMS	-	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	164	68	-	30	4	10
	DOLLARS	14 721	2 786	-	675	120	4 984
$1 TO $99	FARMS	105	60	-	30	4	-
$100 TO $499	FARMS	59	8	-	-	-	6
$500 TO $999	FARMS	-	-	-	-	-	2
$1,000 TO $1,999	FARMS	-	-	-	-	-	2
$2,000 AND OVER	FARMS	-	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	224	71	-	32	15	11
	DOLLARS	52 097	13 719	-	1 189	307	31 021
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	312	132	-	36	13	11
	DOLLARS	97 203	42 320	-	13 178	2 605	22 867
$1 TO $99	FARMS	28	22	-	5	-	-
$100 TO $499	FARMS	216	85	-	14	13	-
$500 TO $999	FARMS	68	20	-	17	-	1
$1,000 TO $4,999	FARMS	-	5	-	-	-	10
$5,000 AND OVER	FARMS	-	-	-	-	-	-

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. .	1 225	457	51	126	149
DOLLARS. .	319 872	138 797	43 051	30 459	36 430
$1 TO $199. . . . . .FARMS. .	800	241	11	76	83
$200 TO $499. . . . . .FARMS. .	256	130	9	30	44
$500 TO $999. . . . . .FARMS. .	105	65	11	19	22
$1,000 TO $1,999. . . . . .FARMS. .	45	16	16	-	-
$2,000 TO $2,499. . . . . .FARMS. .	11	1	-	1	-
$2,500 TO $4,999. . . . . .FARMS. .	6	4	4	-	-
$5,000 TO $9,999. . . . . .FARMS. .	2	-	-	-	-
$10,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-
HIRED LABOR . . . . . .FARMS. .	1 916	862	103	276	273
DOLLARS. .	5 601 297	1 959 955	739 940	756 727	326 728
$1 TO $199. . . . . .FARMS. .	476	172	-	19	59
$200 TO $499. . . . . .FARMS. .	328	149	5	36	75
$500 TO $999. . . . . .FARMS. .	228	101	-	39	44
$1,000 TO $2,499. . . . . .FARMS. .	351	174	16	54	45
$2,500 TO $4,999. . . . . .FARMS. .	267	147	22	79	40
$5,000 TO $9,999. . . . . .FARMS. .	167	91	33	48	10
$10,000 TO $19,999. . . . . .FARMS. .	64	23	22	1	-
$20,000 TO $49,999. . . . . .FARMS. .	22	5	5	-	-
$50,000 AND OVER. . . . . .FARMS. .	13	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	48 833 076	22 577 827	5 411 283	7 819 937	6 419 666
AVERAGE PER FARM.	10 506	17 367	58 185	27 152	14 525
ALL CROPS	9 669 916	875 348	187 695	318 961	245 623
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	2 104 333	268 397	71 177	122 093	46 602
VEGETABLES.	1 093 720	54 510	600	29 385	15 006
FRUITS AND NUTS	2 514 694	56 114	31 371	5 304	12 104
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	3 957 169	496 327	84 547	162 179	171 911
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	38 899 256	21 689 315	5 223 588	7 499 986	6 164 307
POULTRY AND POULTRY PRODUCTS.	14 621 362	274 209	133 601	76 055	39 767
DAIRY PRODUCTS.	20 536 348	19 656 108	4 694 683	6 815 133	5 636 535
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	3 741 546	1 758 998	395 304	608 798	488 005
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . .FARMS. .	3 059	1 282	91	285	439
NUMBER. .	81 906	65 597	11 891	21 156	20 196
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	2 691	1 274	90	284	437
NUMBER. .	46 236	40 573	7 308	12 989	12 658
MILK COWS . . . . . .FARMS. .	2 410	1 270	90	284	436
NUMBER. .	43 937	40 050	7 259	12 862	12 464
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	2 607	1 223	89	280	419
NUMBER. .	30 706	23 259	4 309	7 673	6 979
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	1 764	776	77	194	264
NUMBER. .	4 964	1 765	274	494	559
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	1 306	29	1	-	2
10 TO 19.	443	126	-	1	15
20 TO 49.	743	594	2	26	253
50 TO 99.	446	422	17	219	168
100 TO 199.	111	102	62	39	1
200 TO 499.	10	9	9	-	-
500 OR MORE	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	1 161	23	1	1	4
5 TO 9.	235	52	-	-	4
10 TO 19.	363	311	-	3	49
20 TO 29.	338	320	-	15	179
30 TO 49.	394	378	8	170	187
50 TO 99.	174	165	59	92	14
100 TO 199.	26	25	22	3	-
200 OR MORE	-	-	-	-	-
MILK COWS:					
1 TO 4.	1 005	25	1	1	4
5 TO 9.	169	54	-	-	5
10 TO 19.	329	314	-	3	51
20 TO 29.	327	316	-	15	181
30 TO 49.	392	380	9	175	184
50 TO 99.	163	156	58	87	11
100 OR MORE	25	25	22	3	-
HOGS AND PIGS . . . . . .FARMS. .	627	133	10	26	51
NUMBER. .	13 397	813	95	110	299
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	144	23	4	5	6
NUMBER. .	1 883	113	17	14	26
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	605	130	9	26	50
NUMBER. .	11 514	700	78	96	273
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	533	123	8	25	47
10 TO 24.	36	4	1	-	2
25 TO 99.	34	4	1	1	1
100 TO 199.	8	2	-	-	1
200 TO 499.	12	-	-	-	-
500 OR MORE	4	-	-	-	-

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

Part 8.—Dairy Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	103	28	-	5	5	2
DOLLARS. .	24 501	4 356	-	350	350	1 905
$1 TO $199. . . . . .FARMS. .	52	19	-	5	5	-
$200 TO $499. . . . . .FARMS. .	38	9	-	-	-	1
$500 TO $999. . . . . .FARMS. .	13	-	-	-	-	1
$1,000 TO $1,999. . . . . .FARMS. .	-	-	-	-	-	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. .	172	38	-	-	21	10
DOLLARS. .	115 450	21 110	-	-	1 550	115 120
$1 TO $199. . . . . .FARMS. .	76	18	-	-	17	-
$200 TO $499. . . . . .FARMS. .	28	5	-	-	4	-
$500 TO $999. . . . . .FARMS. .	18	-	-	-	-	2
$1,000 TO $2,499. . . . . .FARMS. .	44	15	-	-	-	-
$2,500 TO $4,999. . . . . .FARMS. .	6	-	-	-	-	1
$5,000 TO $9,999. . . . . .FARMS. .	-	-	-	-	-	2
$10,000 TO $19,999. . . . . .FARMS. .	-	-	-	-	-	3
$20,000 TO $49,999. . . . . .FARMS. .	-	-	-	-	-	2
$50,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	2 404 688	493 556	28 697	55 934	48 894	547 470
AVERAGE PER FARM.	7 353	3 739	1 594	1 055	1 111	49 770
ALL CROPS	101 222	19 752	2 095	2 846	1 779	42 974
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	24 337	3 748	440	1 510	1 269	18 287
VEGETABLES.	8 644	875	-	-	-	11 772
FRUITS AND NUTS	7 053	282	-	458	90	4 693
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	61 188	14 847	1 655	878	420	8 222
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	2 301 748	473 104	26 582	53 088	47 115	504 496
POULTRY AND POULTRY PRODUCTS.	19 323	5 433	30	1 162	1 461	73 903
DAIRY PRODUCTS.	2 074 281	414 742	20 734	40 064	36 611	348 358
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	208 144	52 929	5 818	11 862	9 043	82 235
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS. .	319	130	18	51	42	11
NUMBER. .	9 596	2 528	230	497	208	1 266
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	316	129	18	48	42	11
NUMBER. .	5 905	1 583	130	201	133	575
MILK COWS . . . . . .FARMS. .	315	127	18	48	41	11
NUMBER. .	5 807	1 530	128	199	120	537
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	302	115	18	45	22	11
NUMBER. .	3 376	835	87	253	60	460
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	164	67	10	21	11	9
NUMBER. .	315	110	13	43	15	231
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	8	10	8	28	39	-
10 TO 19.	43	60	7	20	3	-
20 TO 49.	250	60	3	3	-	2
50 TO 99.	18	-	-	-	-	2
100 TO 199.	-	-	-	-	-	6
200 TO 499.	-	-	-	-	-	1
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	2	8	7	30	33	-
5 TO 9.	15	29	4	15	9	-
10 TO 19.	169	83	7	3	-	-
20 TO 29.	117	9	-	-	-	2
30 TO 49.	13	-	-	-	-	3
50 TO 99.	-	-	-	-	-	5
100 TO 199.	-	-	-	-	-	1
200 OR MORE	-	-	-	-	-	-
MILK COWS:						
1 TO 4.	2	9	8	30	34	-
5 TO 9.	16	30	3	15	7	-
10 TO 19.	173	80	7	3	-	-
20 TO 29.	112	8	-	-	-	2
30 TO 49.	12	-	-	-	-	5
50 TO 99.	-	-	-	-	-	4
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS . . . . . .FARMS. .	35	8	3	10	5	9
NUMBER. .	272	32	5	20	6	701
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	7	1	-	-	-	8
NUMBER. .	47	9	-	-	-	117
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	34	8	3	10	5	9
NUMBER. .	225	23	5	20	6	584
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	33	7	3	10	5	-
10 TO 24.	-	1	-	-	-	1
25 TO 99.	1	-	-	-	-	7
100 TO 199.	1	-	-	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-

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	160	27	5	5	6
	LITTERS	2 371	112	28	15	13
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		77	19	2	4	5
3 TO 9 LITTERS		42	4	2	-	1
10 TO 19 LITTERS		18	3	1	1	-
20 TO 49 LITTERS		14	1	-	-	-
50 TO 99 LITTERS		6	-	-	-	-
100 LITTERS OR MORE		3	-	-	-	-
SHEEP AND LAMBS	FARMS	355	58	5	13	20
	NUMBER	5 602	696	29	174	260
LAMBS UNDER 1 YEAR OLD	FARMS	244	39	5	8	12
	NUMBER	1 423	204	21	62	60
SHEEP 1 YEAR OLD AND OVER	FARMS	321	52	2	13	18
	NUMBER	4 179	492	8	112	200
EWES	FARMS	309	49	2	12	17
	NUMBER	3 703	409	4	100	162
RAMS AND WETHERS	FARMS	212	36	2	8	11
	NUMBER	476	83	4	12	38
CHICKENS 4 MONTHS OLD AND OVER	FARMS	1 212	244	22	51	75
	NUMBER	1 831 188	42 551	20 400	9 346	7 483
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE, NOT COUNTING CALVES	FARMS	2 032	1 158	92	281	409
	NUMBER	14 859	9 952	2 067	3 312	2 900
	DOLLARS	2 099 971	1 401 624	332 411	499 922	371 747
FATTENED ON GRAIN AND CONCENTRATES	FARMS	107	33	7	16	8
	NUMBER	1 115	580	265	212	90
CALVES	FARMS	2 111	1 279	91	287	441
	NUMBER	30 071	25 778	4 475	8 327	8 247
	DOLLARS	483 621	325 421	57 391	100 036	106 662
FATTENED ON GRAIN AND CONCENTRATES	FARMS	161	36	-	5	9
	NUMBER	859	325	-	100	101
HOGS AND PIGS	FARMS	222	35	4	5	13
	NUMBER	16 867	764	184	140	222
	DOLLARS	474 799	19 238	3 175	5 310	6 186
SHEEP AND LAMBS	FARMS	217	30	1	7	11
	NUMBER	3 800	317	17	82	109
	DOLLARS	49 680	4 044	185	1 097	1 413
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	1 555	1 300	93	288	442
	POUNDS	366 315 136	351 749 162	77 954 225	124 686 188	103 496 214
	DOLLARS	20 519 525	19 642 132	4 688 698	6 813 587	5 635 413
TO PLANTS OR DEALERS	FARMS	1 356	1 254	85	285	437
	POUNDS	353 920 221	340 570 503	71 464 793	122 486 059	102 045 058
APPROVED FOR FLUID CONSUMPTION	FARMS	1 306	1 208	82	282	422
	POUNDS	344 540 800	332 460 093	69 957 822	121 545 674	98 903 361
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	300	141	16	33	37
	QUARTS	5 765 075	5 199 376	3 018 340	1 023 316	674 956
CREAM	FARMS	34	16	4	4	2
BUTTERFAT	POUNDS	24 755	20 560	8 804	2 275	1 650
	DOLLARS	16 832	13 981	5 987	1 547	1 122
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	79	3	1	2	-
	NUMBER	2 141 340	25 000	10 000	15 000	-
	DOLLARS	1 370 458	16 000	6 400	9 600	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	555	79	17	17	24
	NUMBER	1 363 292	29 325	17 478	5 810	3 708
	DOLLARS	899 779	19 355	11 535	3 835	2 447
CHICKEN EGGS	FARMS	745	117	18	22	34
	DOZENS	26 365 998	509 527	260 845	118 370	81 653
	DOLLARS	11 337 379	219 097	112 164	50 899	35 111
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	741	612	75	199	201
	ACRES	10 694	9 705	3 167	3 466	2 180
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		562	445	10	124	176
20 TO 49 ACRES		154	143	44	72	25
50 TO 74 ACRES		18	17	14	3	-
75 TO 99 ACRES		4	4	4	-	-
100 TO 149 ACRES		1	1	1	-	-
150 TO 199 ACRES		1	1	1	-	-
200 ACRES OR MORE		1	1	1	-	-
HARVESTED FOR GRAIN	FARMS	32	11	6	2	1
	ACRES	215	119	72	25	3
	BUSHELS	14 957	8 602	6 408	1 604	210
SALES	FARMS	3	-	-	-	-
	BUSHELS	3 253	-	-	-	-

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	8	2	1	1	-	9
	LITTERS	42	13	1	5	-	138
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		6	1	1	-	-	-
3 TO 9 LITTERS		1	-	-	1	-	4
10 TO 19 LITTERS		-	1	-	-	-	2
20 TO 49 LITTERS		1	-	-	-	-	3
50 TO 99 LITTERS		-	-	-	-	-	-
100 LITTERS OR MORE		-	-	-	-	-	-
SHEEP AND LAMBS	FARMS	16	4	-	4	2	1
	NUMBER	167	66	-	30	47	116
LAMBS UNDER 1 YEAR OLD	FARMS	11	3	-	1	1	1
	NUMBER	49	12	-	6	10	52
SHEEP 1 YEAR OLD AND OVER	FARMS	15	4	-	4	2	1
	NUMBER	118	54	-	24	37	64
EWES	FARMS	14	4	-	4	2	1
	NUMBER	98	45	-	23	35	57
RAMS AND WETHERS	FARMS	11	4	-	1	1	1
	NUMBER	20	9	-	1	2	7
CHICKENS 4 MONTHS OLD AND OVER	FARMS	65	26	5	13	12	5
	NUMBER	3 943	1 269	110	476	379	7 835
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE, NOT COUNTING CALVES	FARMS	273	92	11	24	23	9
	NUMBER	1 315	315	43	63	60	143
	DOLLARS	155 063	38 422	4 059	8 040	6 480	36 691
FATTENED ON GRAIN AND CONCENTRATES	FARMS	2	-	-	-	-	1
	NUMBER	13	-	-	-	-	21
CALVES	FARMS	321	122	17	36	32	11
	NUMBER	3 775	866	88	133	88	195
	DOLLARS	47 583	12 228	1 521	3 167	2 232	12 489
FATTENED ON GRAIN AND CONCENTRATES	FARMS	14	6	2	3	4	1
	NUMBER	88	31	5	5	13	2
HOGS AND PIGS	FARMS	7	4	2	2	1	10
	NUMBER	144	64	10	29	1	1 190
	DOLLARS	3 315	1 014	238	275	11	32 272
SHEEP AND LAMBS	FARMS	8	3	-	3	1	1
	NUMBER	77	32	-	22	13	30
	DOLLARS	1 068	281	-	285	112	450
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	327	132	18	53	44	11
	POUNDS	37 820 766	7 437 129	354 640	557 295	470 199	5 618 133
	DOLLARS	2 069 212	414 549	20 673	40 044	35 998	348 358
TO PLANTS OR DEALERS	FARMS	317	118	12	17	15	10
	POUNDS	37 145 045	7 103 490	326 058	391 577	304 793	4 973 133
APPROVED FOR FLUID CONSUMPTION	FARMS	299	111	12	15	15	9
	POUNDS	35 000 422	6 726 756	326 058	375 237	304 793	3 724 512
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	31	18	6	36	30	1
	QUARTS	314 289	155 181	13 294	77 078	76 933	300 000
CREAM	FARMS	3	2	1	1	4	-
BUTTERFAT	POUNDS	7 456	285	90	30	904	-
	DOLLARS	5 070	194	61	20	615	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	-	-	-	-	-	1
	NUMBER	-	-	-	-	-	41 500
	DOLLARS	-	-	-	-	-	26 560
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	14	6	1	-	3	5
	NUMBER	1 543	766	20	-	39	6 711
	DOLLARS	1 019	506	13	-	26	4 429
CHICKEN EGGS	FARMS	30	12	1	7	9	5
	DOZENS	39 269	9 350	40	2 696	3 348	95 028
	DOLLARS	16 886	4 020	17	1 159	1 439	40 862
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	106	28	3	4	1	10
	ACRES	681	201	10	16	2	302
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		105	27	3	4	1	3
20 TO 49 ACRES		1	1	-	-	-	6
50 TO 74 ACRES		-	-	-	-	-	1
75 TO 99 ACRES		-	-	-	-	-	-
100 TO 149 ACRES		-	-	-	-	-	-
150 TO 199 ACRES		-	-	-	-	-	-
200 ACRES OR MORE		-	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS	2	-	-	-	-	-
	ACRES	19	-	-	-	-	-
	BUSHELS	380	-	-	-	-	-
SALES	FARMS	-	-	-	-	-	-
	BUSHELS	-	-	-	-	-	-

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

Part 8.—Dairy Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.					
SMALL GRAINS HARVESTED:					
OATS FOR GRAIN. . . . . .FARMS. .	30	20	4	11	3
ACRES. .	219	159	68	67	16
BUSHELS. .	10 144	7 728	4 350	2 094	798
RYE FOR GRAIN . . . . . .FARMS. .	12	3	2	1	-
ACRES. .	207	19	11	8	-
BUSHELS. .	6 233	345	145	200	-
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . .FARMS. .	812	519	67	165	183
ACRES. .	18 072	13 226	2 947	4 968	3 602
TONS. .	35 341	28 057	7 064	11 300	6 916
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . .FARMS. .	2 424	1 044	77	246	365
ACRES. .	91 400	56 284	6 520	15 894	19 076
TONS. .	115 931	80 429	11 272	26 593	26 386
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . .FARMS. .	297	214	18	55	74
ACRES. .	2 276	1 771	261	525	640
TONS. .	3 774	3 117	513	938	1 072
OTHER HAY CUT . . . . . .FARMS. .	1 177	409	35	94	142
ACRES. .	31 232	15 760	1 859	3 624	5 947
TONS. .	27 500	15 823	2 327	3 822	5 803
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . .FARMS. .	205	174	36	67	51
ACRES. .	4 204	3 814	1 478	1 616	590
TONS, GREEN WT. .	20 901	18 714	7 163	8 054	2 934
IRISH POTATOES FOR HOME USE OR SALE . . . . . .FARMS. .	679	158	5	30	54
ACRES. .	1 184	73	2	31	19
HUNDREDWEIGHT. .	251 192	11 937	327	5 663	3 977
VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	336	53	2	19	17
ACRES. .	3 173	187	5	92	51
SALES . . . . . .DOLLARS. .	1 093 720	54 510	600	29 385	15 006
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . .FARMS. .	327	40	2	9	13
ACRES. .	5 396	157	3	32	81

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

Part 8.—Dairy Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.						
SMALL GRAINS HARVESTED:						
OATS FOR GRAIN. . . . . .FARMS. .	1	1	-	-	-	-
ACRES. .	6	2	-	-	-	-
BUSHELS. .	426	60	-	-	-	-
RYE FOR GRAIN . . . . . .FARMS. .	-	-	-	-	-	-
ACRES. .	-	-	-	-	-	-
BUSHELS. .	-	-	-	-	-	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . .FARMS. .	77	25	2	8	4	8
ACRES. .	1 260	405	44	60	33	292
TONS. .	2 125	584	68	113	30	819
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . .FARMS. .	259	89	8	24	24	10
ACRES. .	11 331	3 263	200	636	406	833
TONS. .	12 615	3 326	237	511	261	1 846
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . .FARMS. .	56	9	2	1	1	2
ACRES. .	278	54	13	1	2	30
TONS. .	502	82	10	2	3	65
OTHER HAY CUT . . . . . .FARMS. .	98	32	8	21	15	4
ACRES. .	3 126	1 046	158	432	219	301
TONS. .	3 027	704	140	314	156	270
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . .FARMS. .	12	8	-	-	-	7
ACRES. .	62	68	-	-	-	210
TONS, GREEN WT. .	369	194	-	-	-	1 352
IRISH POTATOES FOR HOME USE OR SALE . . . . . .FARMS. .	48	16	5	9	11	5
ACRES. .	16	3	2	1	2	23
HUNDREDWEIGHT. .	1 477	321	172	94	159	4 898
VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	12	3	-	-	-	3
ACRES. .	36	3	-	-	-	42
SALES . . . . . .DOLLARS. .	8 644	875	-	-	-	11 772
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . .FARMS. .	10	5	1	2	3	1
ACRES. .	33	7	1	5	7	8

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. .	2 656	1	24	59	120
PERCENT	100.0	(1)	0.9	2.2	4.5
LAND IN FARMS . . . . . .ACRES. .	645 718	86	6 601	7 434	30 286
PERCENT	100.0	(1)	1.0	1.2	4.7
AVERAGE SIZE OF FARM. . . . . .ACRES. .	243.1	86.0	275.0	126.0	252.4
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. . . . . .DOLLARS. .	31 513	-	29 154	31 667	29 934
AVERAGE PER ACRE. . . . . .DOLLARS. .	131.43	-	82.68	248.43	137.48
FARMS BY VALUE:					
LESS THAN $10,000	364	-	4	5	30
$10,000 TO $19,999.	798	-	-	29	37
$20,000 TO $39,999.	831	-	6	13	47
$40,000 TO $69,999.	449	-	1	17	22
$70,000 TO $99,999.	148	-	1	5	10
$100,000 TO $149,999.	72	-	1	-	1
$150,000 TO $199,999.	12	-	-	-	1
$200,000 TO $499,999.	18	-	-	1	3
$500,000 OR MORE.	1	-	-	-	-
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED. . . . . .FARMS. .	2 241	1	24	59	120
ACRES. .	135 968	40	1 886	2 608	6 872
1 TO 9 ACRES. . . . . .FARMS. .	286	-	4	18	14
10 TO 19 ACRES. . . . . .FARMS. .	224	-	4	18	24
20 TO 29 ACRES. . . . . .FARMS. .	205	-	2	6	21
30 TO 49 ACRES. . . . . .FARMS. .	436	1	2	6	17
50 TO 99 ACRES. . . . . .FARMS. .	677	-	5	3	22
100 TO 199 ACRES. . . . . .FARMS. .	348	-	4	5	14
200 TO 499 ACRES. . . . . .FARMS. .	62	-	3	2	8
500 TO 999 ACRES. . . . . .FARMS. .	2	-	-	1	-
1,000 ACRES OR MORE . . . . . .FARMS. .	1	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . .FARMS. .	1 314	-	10	7	16
ACRES. .	46 846	-	238	121	339
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .FARMS. .	115	-	5	7	5
ACRES. .	1 412	-	66	100	90
CROP FAILURE. . . . . .FARMS. .	173	-	3	18	12
ACRES. .	2 831	-	8	127	139
IDLE CROPLAND . . . . . .FARMS. .	398	-	5	12	42
ACRES. .	9 626	-	175	85	1 135
WOODLAND PASTURED . . . . . .FARMS. .	945	-	2	6	10
ACRES. .	85 523	-	29	219	758
WOODLAND NOT PASTURED . . . . . .FARMS. .	1 962	1	21	46	103
ACRES. .	310 819	40	4 044	3 209	18 429
OTHER PASTURE (SEE TEXT). . . . . .FARMS. .	686	-	4	7	18
ACRES. .	36 376	-	72	338	1 602
IMPROVED PASTURE. . . . . .FARMS. .	246	-	-	-	1
ACRES. .	6 073	-	-	-	6
IRRIGATED LAND IN FARMS . . . . . .FARMS. .	118	-	5	27	18
ACRES. .	2 507	-	290	1 165	325
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . .FARMS. .	61	-	-	9	5
ACRES. .	746	-	-	37	5
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . .FARMS. .	68	-	-	-	4
ACRES. .	1 262	-	-	-	16
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . .FARMS. .	840	-	7	45	40
NUMBER. .	1 324	-	9	98	86
ACRES. .	576	-	3	35	44
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . . .FARMS. .	-	-	-	-	-
FEED GRAINS . . . . . .FARMS. .	11	-	-	-	-
FARMS BY SIZE					
LESS THAN 10 ACRES.	166	-	1	3	2
10 TO 49 ACRES.	316	-	1	19	17
50 TO 69 ACRES.	137	-	3	6	7
70 TO 99 ACRES.	191	1	2	4	11
100 TO 139 ACRES.	263	-	4	6	13
140 TO 179 ACRES.	265	-	3	5	14
180 TO 219 ACRES.	230	-	1	6	10
220 TO 259 ACRES.	222	-	2	5	8
260 TO 499 ACRES.	573	-	4	3	21
500 TO 699 ACRES.	162	-	-	1	10
700 TO 999 ACRES.	80	-	1	1	6
1,000 TO 1,999 ACRES.	40	-	2	-	-
2,000 ACRES OR MORE	11	-	-	-	1
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	1 551	1	12	30	86
PART OWNERS	1 003	-	11	28	29
ALL TENANTS	74	-	1	1	2
CASH TENANTS.	31	-	-	-	-
SHARE-CASH TENANTS.	4	-	-	-	-
CROP-SHARE TENANTS.	-	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	17	-	-	-	-
WHITE FARM OPERATORS:					
FULL OWNERS	1 549	1	12	30	86
PART OWNERS	1 002	-	11	28	29
ALL TENANTS	74	-	1	1	2
NONWHITE FARM OPERATORS:					
FULL OWNERS	2	-	-	-	-
PART OWNERS	1	-	-	-	-
ALL TENANTS	-	-	-	-	-

[1] LESS THAN 0.05 PERCENT.

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

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

SUBJECT		POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER	433	1 300	185	203	331
PERCENT		16.3	48.9	7.0	7.6	12.5
LAND IN FARMS	ACRES	36 396	420 433	37 075	46 831	60 576
PERCENT		5.6	65.1	5.7	7.3	9.4
AVERAGE SIZE OF FARM	ACRES	84.1	323.4	200.4	230.7	183.0
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	27 291	34 180	26 774	23 376	36 647
AVERAGE PER ACRE	DOLLARS	321.80	105.77	119.16	109.75	174.99
FARMS BY VALUE:						
LESS THAN $10,000		63	104	42	42	74
$10,000 TO $19,999		205	314	57	71	85
$20,000 TO $39,999		131	461	33	99	41
$40,000 TO $69,999		61	242	21	5	80
$70,000 TO $99,999		14	77	10	11	20
$100,000 TO $149,999		8	40	4	1	17
$150,000 TO $199,999		5	5	-	-	1
$200,000 TO $499,999		3	6	-	1	4
$500,000 OR MORE		-	-	-	-	1
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	169	1 269	140	202	257
	ACRES	3 027	99 877	5 813	11 674	4 171
1 TO 9 ACRES	FARMS	67	28	16	8	131
10 TO 19 ACRES	FARMS	43	43	17	24	51
20 TO 29 ACRES	FARMS	24	79	25	22	26
30 TO 49 ACRES	FARMS	25	266	39	54	26
50 TO 99 ACRES	FARMS	8	518	36	67	18
100 TO 199 ACRES	FARMS	2	288	5	25	5
200 TO 499 ACRES	FARMS	-	46	2	1	-
500 TO 999 ACRES	FARMS	-	1	-	-	-
1,000 ACRES OR MORE	FARMS	-	-	-	1	-
CROPLAND USED ONLY FOR PASTURE	FARMS	87	906	108	82	98
	ACRES	1 381	37 622	3 094	1 659	2 392
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	9	64	4	10	11
	ACRES	82	663	116	174	121
CROP FAILURE	FARMS	12	104	6	11	7
	ACRES	74	1 477	106	836	64
IDLE CROPLAND	FARMS	125	84	21	36	73
	ACRES	2 209	2 747	392	1 891	992
WOODLAND PASTURED	FARMS	39	722	67	47	52
	ACRES	1 831	69 312	4 587	3 603	5 184
WOODLAND NOT PASTURED	FARMS	282	990	136	160	223
	ACRES	24 087	175 398	19 676	23 823	42 113
OTHER PASTURE (SEE TEXT)	FARMS	64	435	51	43	64
	ACRES	1 524	24 540	2 363	2 099	3 838
IMPROVED PASTURE	FARMS	9	192	13	12	19
	ACRES	160	4 753	285	238	631
IRRIGATED LAND IN FARMS	FARMS	9	20	1	8	30
	ACRES	61	494	5	64	103
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	4	41	1	-	1
	ACRES	52	639	12	-	1
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	4	48	10	1	1
	ACRES	20	1 105	106	10	5
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	73	428	63	71	113
	NUMBER	100	688	106	98	139
	ACRES	61	223	27	30	153
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	-	-	-	-	-
FEED GRAINS	FARMS	-	6	5	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES		85	2	4	-	69
10 TO 49 ACRES		143	26	28	14	68
50 TO 69 ACRES		50	38	14	4	15
70 TO 99 ACRES		38	70	17	20	28
100 TO 139 ACRES		46	108	17	33	36
140 TO 179 ACRES		21	140	35	31	16
180 TO 219 ACRES		17	141	14	23	18
220 TO 259 ACRES		8	136	13	23	27
260 TO 499 ACRES		19	427	31	39	29
500 TO 699 ACRES		4	122	8	6	11
700 TO 999 ACRES		-	57	2	6	7
1,000 TO 1,999 ACRES		-	29	1	4	4
2,000 ACRES OR MORE		2	4	1	-	3
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		384	492	120	138	288
PART OWNERS		31	755	56	63	30
ALL TENANTS		11	45	8	1	5
CASH TENANTS		11	20	-	-	-
SHARE-CASH TENANTS		-	4	-	-	-
CROP-SHARE TENANTS		-	-	-	-	-
LIVESTOCK-SHARE TENANTS		-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		9	-	3	-	5
WHITE FARM OPERATORS:						
FULL OWNERS		384	492	119	137	288
PART OWNERS		31	754	56	63	30
ALL TENANTS		11	45	8	1	5
NONWHITE FARM OPERATORS:						
FULL OWNERS		-	-	1	1	-
PART OWNERS		-	1	-	-	-
ALL TENANTS		-	-	-	-	-

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

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

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS. .	2 693	-	13	70	151
PERSONS. .	10 277	-	37	219	438
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	10 272	-	37	219	438
NONWHITE.	5	-	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	5 607	-	25	99	327
PART OWNERS AND MANAGERS.	4 421	-	12	120	111
ALL TENANTS	249	-	-	-	-
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	33	-	1	-	2
25 TO 34 YEARS.	219	-	-	2	8
35 TO 44 YEARS.	534	-	4	13	15
45 TO 54 YEARS.	718	-	9	11	32
55 TO 64 YEARS.	792	-	8	24	47
65 YEARS AND OVER	360	1	2	9	16
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	376	-	-	13	-
5 TO 9 YEARS.	451	-	-	13	-
10 TO 14 YEARS.	641	-	-	6	45
15 TO 19 YEARS.	538	-	1	1	16
20 TO 24 YEARS.	246	-	5	-	8
25 TO 34 YEARS.	363	-	-	15	5
35 TO 44 YEARS.	665	-	1	27	22
45 TO 54 YEARS.	781	-	10	1	22
55 TO 64 YEARS.	843	-	4	40	84
65 YEARS AND OVER	470	-	-	9	18
FEMALE:					
UNDER 5 YEARS	309	-	-	4	5
5 TO 9 YEARS.	398	-	-	10	4
10 TO 14 YEARS.	643	-	1	6	25
15 TO 19 YEARS.	482	-	-	-	37
20 TO 24 YEARS.	166	-	-	-	5
25 TO 34 YEARS.	462	-	-	16	15
35 TO 44 YEARS.	617	-	1	-	21
45 TO 54 YEARS.	728	-	8	17	51
55 TO 64 YEARS.	635	-	2	29	45
65 YEARS AND OVER	463	-	4	12	10
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	25	-	-	4	-
5 TO 7 YEARS	164	-	-	12	-
8 YEARS.	594	-	-	6	28
HIGH SCHOOL: 1 TO 3 YEARS	496	-	6	20	32
4 YEARS.	820	-	3	15	52
COLLEGE: 1 TO 3 YEARS	332	-	4	4	10
4 YEARS OR MORE.	262	-	-	9	29
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	92	-	-	-	-
5 TO 7 YEARS	50	-	-	-	-
8 YEARS.	269	-	-	-	14
HIGH SCHOOL: 1 TO 3 YEARS	749	-	1	1	53
4 YEARS.	387	-	-	-	10
COLLEGE: 1 TO 3 YEARS	159	-	5	-	17
4 YEARS OR MORE.	24	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	143	-	-	11	-
5 TO 7 YEARS	299	-	-	18	-
8 YEARS.	1 183	-	5	16	37
HIGH SCHOOL: 1 TO 3 YEARS	1 020	-	7	41	51
4 YEARS.	2 025	-	8	54	127
COLLEGE: 1 TO 3 YEARS	803	-	10	13	29
4 YEARS OR MORE.	554	-	-	13	49
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	14	-	-	-	-
5 TO 7 YEARS	7	-	-	-	-
8 YEARS.	57	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	110	-	-	14	-
4 YEARS.	427	-	-	13	20
COLLEGE: 1 TO 3 YEARS	120	-	-	-	-
4 YEARS OR MORE.	90	-	-	4	-
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	97	-	-	11	-
5 TO 7 YEARS	167	-	-	12	-
8 YEARS.	649	-	3	10	32
HIGH SCHOOL: 1 TO 3 YEARS	469	-	1	25	33
4 YEARS.	515	-	5	19	45
COLLEGE: 1 TO 3 YEARS	331	-	1	9	16
4 YEARS OR MORE.	183	-	-	4	31

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

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

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS: EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS. .	490	1 249	167	230	323
PERSONS. .	1 924	5 062	658	821	1 118
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	1 924	5 062	658	816	1 118
NONWHITE.	-	-	-	5	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	1 626	1 813	316	473	928
PART OWNERS AND MANAGERS.	171	3 163	336	348	160
ALL TENANTS	127	86	6	-	30
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	3	20	4	2	1
25 TO 34 YEARS.	35	132	18	8	16
35 TO 44 YEARS.	90	285	36	34	57
45 TO 54 YEARS.	110	357	45	61	93
55 TO 64 YEARS.	131	314	69	76	123
65 YEARS AND OVER	64	192	13	22	41
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	101	192	9	34	27
5 TO 9 YEARS.	114	226	7	46	45
10 TO 14 YEARS.	137	328	36	39	50
15 TO 19 YEARS.	117	275	43	15	70
20 TO 24 YEARS.	23	160	16	7	27
25 TO 34 YEARS.	52	219	39	9	24
35 TO 44 YEARS.	131	311	47	45	81
45 TO 54 YEARS.	108	417	56	83	84
55 TO 64 YEARS.	150	335	57	77	96
65 YEARS AND OVER	116	217	18	45	47
FEMALE:					
UNDER 5 YEARS	40	171	26	33	30
5 TO 9 YEARS.	109	197	16	16	46
10 TO 14 YEARS.	115	321	31	60	84
15 TO 19 YEARS.	93	202	44	58	48
20 TO 24 YEARS.	14	99	30	-	18
25 TO 34 YEARS.	70	248	44	33	36
35 TO 44 YEARS.	119	330	29	57	60
45 TO 54 YEARS.	120	311	54	74	93
55 TO 64 YEARS.	122	268	33	43	93
65 YEARS AND OVER	73	235	23	47	59
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	14	4	-	3	-
5 TO 7 YEARS	36	65	8	23	20
8 YEARS.	98	281	55	55	71
HIGH SCHOOL: 1 TO 3 YEARS	68	260	39	34	37
4 YEARS.	141	422	32	75	80
COLLEGE: 1 TO 3 YEARS	93	133	13	24	51
4 YEARS OR MORE.	40	84	20	16	64
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	16	66	-	5	5
5 TO 7 YEARS	-	42	-	8	-
8 YEARS.	83	128	10	17	17
HIGH SCHOOL: 1 TO 3 YEARS	153	355	56	39	91
4 YEARS.	46	228	49	24	30
COLLEGE: 1 TO 3 YEARS	13	63	22	5	34
4 YEARS OR MORE.	5	13	-	-	6
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	50	59	4	14	5
5 TO 7 YEARS	66	119	11	42	43
8 YEARS.	208	590	79	104	144
HIGH SCHOOL: 1 TO 3 YEARS	161	518	84	78	80
4 YEARS.	320	1 039	146	147	184
COLLEGE: 1 TO 3 YEARS	178	346	37	88	102
4 YEARS OR MORE.	78	220	39	40	115
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	9	5	-	-	-
5 TO 7 YEARS	-	4	3	-	-
8 YEARS.	-	37	-	4	16
HIGH SCHOOL: 1 TO 3 YEARS	28	61	3	4	-
4 YEARS.	51	241	59	15	28
COLLEGE: 1 TO 3 YEARS	19	62	5	18	16
4 YEARS OR MORE.	15	57	13	1	-
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	29	40	4	8	5
5 TO 7 YEARS	47	64	3	18	23
8 YEARS.	132	290	41	53	88
HIGH SCHOOL: 1 TO 3 YEARS	72	232	32	32	42
4 YEARS.	99	222	15	41	69
COLLEGE: 1 TO 3 YEARS	60	146	27	42	30
4 YEARS OR MORE.	22	61	9	18	38

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	1 984	-	8	69	120
	DOLLARS	7 633 135	-	24 942	209 774	375 988
WAGES AND SALARIES	HOUSEHOLDS	1 451	-	7	34	91
	DOLLARS	5 028 456	-	16 700	129 960	268 263
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	302	-	2	18	30
	DOLLARS	1 042 669	-	6 000	5 008	33 060
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	642	-	-	18	43
	DOLLARS	807 644	-	-	27 210	56 456
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	513	-	2	32	25
	DOLLARS	754 366	-	2 242	47 596	18 209
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS	337	-	-	14	27
	DOLLARS	73 952	-	-	3 048	5 220
$500 TO $999	HOUSEHOLDS	194	-	-	4	20
	DOLLARS	143 302	-	-	3 936	13 776
$1,000 TO $1,499	HOUSEHOLDS	186	-	-	8	4
	DOLLARS	219 655	-	-	10 320	5 124
$1,500 TO $1,999	HOUSEHOLDS	104	-	-	15	14
	DOLLARS	180 000	-	-	22 620	25 279
$2,000 TO $2,999	HOUSEHOLDS	176	-	5	-	4
	DOLLARS	432 154	-	13 000	-	8 072
$3,000 TO $3,999	HOUSEHOLDS	231	-	1	12	11
	DOLLARS	798 951	-	3 624	41 010	34 950
$4,000 TO $4,999	HOUSEHOLDS	187	-	2	-	-
	DOLLARS	816 565	-	8 318	-	-
$5,000 AND OVER	HOUSEHOLDS	569	-	-	16	40
	DOLLARS	4 968 556	-	-	128 840	283 567
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	484	-	5	28	36
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	1 161	-	7	30	57
	DOLLARS	2 732 839	-	15 168	111 736	107 845
WAGES AND SALARIES	HOUSEHOLDS	884	-	6	15	43
	DOLLARS	2 285 913	-	15 000	94 080	76 658
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	76	-	-	4	25
	DOLLARS	131 218	-	-	1 600	20 660
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	310	-	-	7	13
	DOLLARS	234 389	-	-	3 360	7 727
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	151	-	1	10	5
	DOLLARS	81 319	-	168	12 696	2 800
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		2 244	-	12	47	68
TOTAL HOURS		117 195	-	770	2 398	3 364
BY NUMBER OF HOURS WORKED:						
NONE		449	-	1	23	83
1 TO 14 HOURS		277	-	-	-	11
15 TO 39 HOURS		419	-	-	10	17
40 TO 59 HOURS		426	-	2	22	7
60 HOURS OR MORE		1 122	-	10	15	33
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		703	-	5	4	18
PERSONS		1 088	-	5	8	31
TOTAL HOURS		8 913	-	35	80	202
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		1 002	-	2	14	36
PERSONS		1 338	-	2	15	36
TOTAL HOURS		56 403	-	55	828	1 079
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		1 013	-	1	32	80
LESS THAN 25 DAYS		220	-	-	20	8
25 TO 99 DAYS		245	-	-	-	40
100 TO 149 DAYS		61	-	-	-	-
150 TO 199 DAYS		57	-	-	5	-
200 DAYS OR MORE		430	-	1	7	32
TOTAL DAYS WORKED		149 718	-	200	3 641	11 533
ON ANOTHER FARM		10 456	-	-	1 179	545
AT NONFARM JOBS		139 262	-	200	2 462	10 988
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		903	-	6	15	43
NUMBER OF PERSONS		1 320	-	6	19	104
MALE		563	-	5	13	36
FEMALE		757	-	1	6	68
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		306	-	-	-	29
25 TO 99 DAYS		372	-	-	8	43
100 TO 199 DAYS		251	-	5	-	23
200 DAYS OR MORE		391	-	1	11	9
TOTAL DAYS WORKED		165 616	-	1 010	3 352	7 502
ON ANOTHER FARM		15 609	-	200	352	250
AT NONFARM JOBS		150 007	-	810	3 000	7 252

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

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

SUBJECT		POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS	371	871	104	206	235
	DOLLARS	1 688 242	2 869 421	415 487	947 175	1 102 106
WAGES AND SALARIES	HOUSEHOLDS	249	668	95	136	171
	DOLLARS	1 115 485	1 789 784	347 361	537 775	823 128
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	54	106	9	44	39
	DOLLARS	305 422	397 599	18 400	163 780	113 400
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	124	284	14	86	73
	DOLLARS	162 568	298 908	17 226	139 353	105 923
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	88	238	13	60	55
	DOLLARS	104 767	383 130	32 500	106 267	59 655
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS	49	186	12	25	24
	DOLLARS	13 835	38 721	725	3 175	9 228
$500 TO $999	HOUSEHOLDS	24	104	16	12	14
	DOLLARS	17 563	78 611	11 400	7 800	10 216
$1,000 TO $1,499	HOUSEHOLDS	55	88	4	10	17
	DOLLARS	65 111	104 139	4 256	12 440	18 265
$1,500 TO $1,999	HOUSEHOLDS	11	34	3	11	16
	DOLLARS	19 196	60 173	4 500	19 342	28 890
$2,000 TO $2,999	HOUSEHOLDS	22	99	10	16	20
	DOLLARS	54 604	251 314	21 800	38 156	45 208
$3,000 TO $3,999	HOUSEHOLDS	35	103	26	16	27
	DOLLARS	122 018	352 900	93 050	57 505	93 894
$4,000 TO $4,999	HOUSEHOLDS	45	89	9	17	25
	DOLLARS	193 325	393 353	36 000	72 460	113 109
$5,000 AND OVER	HOUSEHOLDS	130	168	24	99	92
	DOLLARS	1 202 590	1 590 210	243 756	736 297	783 296
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	70	68	57	110	110
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	177	586	49	118	137
	DOLLARS	452 807	1 277 248	217 501	288 960	261 574
WAGES AND SALARIES	HOUSEHOLDS	131	471	44	65	109
	DOLLARS	405 262	1 067 335	195 051	199 833	232 694
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	-	38	-	5	4
	DOLLARS	-	72 178	-	33 780	3 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	64	139	10	49	28
	DOLLARS	42 107	92 823	12 450	53 347	22 575
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	17	90	4	10	14
	DOLLARS	5 438	44 912	10 000	2 000	3 305
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		413	1 191	127	165	221
TOTAL HOURS		20 193	70 909	5 580	5 422	8 559
BY NUMBER OF HOURS WORKED:						
NONE		77	58	40	65	102
1 TO 14 HOURS		50	103	15	46	52
15 TO 39 HOURS		98	150	40	62	42
40 TO 59 HOURS		87	190	23	25	70
60 HOURS OR MORE		178	748	49	32	57
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		159	407	18	59	33
PERSONS		288	588	22	101	45
TOTAL HOURS		2 512	4 654	170	956	304
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		185	646	30	41	48
PERSONS		235	890	51	49	60
TOTAL HOURS		8 373	39 441	2 607	1 840	2 180
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		186	406	65	115	128
LESS THAN 25 DAYS		23	129	-	22	18
25 TO 99 DAYS		1	102	36	27	39
100 TO 149 DAYS		7	31	-	5	18
150 TO 199 DAYS		14	17	4	17	-
200 DAYS OR MORE		141	127	25	44	53
TOTAL DAYS WORKED		40 729	48 865	8 427	18 128	18 195
ON ANOTHER FARM		7 570	712	-	-	450
AT NONFARM JOBS		33 159	48 153	8 427	18 128	17 745
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		130	491	44	65	109
NUMBER OF PERSONS		214	665	65	81	166
MALE		113	285	31	17	63
FEMALE		101	380	34	64	103
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		18	186	5	15	53
25 TO 99 DAYS		91	156	13	20	41
100 TO 199 DAYS		31	134	5	18	35
200 DAYS OR MORE		74	189	42	28	37
TOTAL DAYS WORKED		30 134	81 926	12 199	11 602	17 891
ON ANOTHER FARM		7 776	4 221	290	-	2 520
AT NONFARM JOBS		22 358	77 705	11 909	11 602	15 371

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	2 441	-	9	52	134
	NUMBER	3 448	-	12	60	183
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	2 180	-	8	56	103
	NUMBER	4 016	-	24	159	226
TRACTORS	FARMS	2 323	-	13	65	116
	NUMBER	5 531	-	37	218	301
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	2 146	-	13	59	112
	NUMBER	4 632	-	28	164	254
1 TRACTOR	FARMS	673	-	9	22	47
2 TRACTORS	FARMS	883	-	-	18	22
3 TRACTORS	FARMS	370	-	-	-	25
4 TRACTORS	FARMS	116	-	3	8	7
5 TRACTORS OR MORE	FARMS	104	-	1	11	11
WHEEL TRACTORS	FARMS	2 138	-	13	59	112
	NUMBER	4 234	-	25	157	218
CRAWLER TRACTORS	FARMS	362	-	3	7	35
	NUMBER	398	-	3	7	36
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	768	-	6	52	41
	NUMBER	899	-	9	54	47
GRAIN AND BEAN COMBINES	FARMS	23	-	-	-	-
	NUMBER	27	-	-	-	-
PULL-TYPE	FARMS	23	-	-	-	-
	NUMBER	23	-	-	-	-
SELF-PROPELLED	FARMS	4	-	-	-	-
	NUMBER	4	-	-	-	-
PICKUP BALERS	FARMS	1 350	-	2	8	9
	NUMBER	1 377	-	2	8	9
HAY CONDITIONERS	FARMS	670	-	1	-	-
	NUMBER	683	-	1	-	-
CROP DRIERS	FARMS	103	-	-	-	-
	NUMBER	107	-	-	-	-
CORNPICKERS	FARMS	14	-	-	-	-
	NUMBER	14	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	589	-	1	-	9
	NUMBER	717	-	1	-	9
CYLINDER OR FLYWHEEL TYPE	FARMS	501	-	-	-	8
	NUMBER	524	-	-	-	8
FLAIL TYPE	FARMS	189	-	1	-	1
	NUMBER	193	-	1	-	1
TELEPHONE	FARMS	2 518	-	13	70	146
TELEVISION SET	FARMS	2 480	-	12	66	142
HOME FREEZER	FARMS	1 842	-	12	50	63
MILKING MACHINE	FARMS	1 440	-	10	8	9
BULK MILK TANK	FARMS	1 003	-	1	-	8
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	834	-	4	22	41
	PERSONS	1 671	-	11	72	132
FARMS REPORTING BY NUMBER OF WORKERS:						
1		502	-	1	8	13
2		182	-	1	-	18
3 OR 4		108	-	1	12	5
5 TO 9		28	-	1	1	2
10 OR MORE		14	-	-	1	3
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	72	-	-	-	-
	ACRES	1 550	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	12	-	-	-	-
	ACRES	193	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	133	-	1	48	22
	ACRES	3 887	-	140	3 252	167
FRUITS AND NUTS	FARMS	138	-	5	4	99
	ACRES	4 277	-	15	4	4 015
SEED CROPS AND OTHER CROPS	FARMS	162	-	13	19	23
	ACRES	1 325	-	452	133	239
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	481	-	7	34	15
	ACRES	9 665	-	274	1 069	316
CORN	FARMS	367	-	-	-	-
	ACRES	7 127	-	-	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	6	-	1	-	-
	ACRES	35	-	20	-	-
OTHER CROPS	FARMS	118	-	7	34	15
	ACRES	2 181	-	254	1 069	316
PASTURELAND	FARMS	28	-	-	-	-
	ACRES	322	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	555	-	1	4	1
	NUMBER	12 416	-	60	48	52
HOGS, SHEEP, AND GOATS	FARMS	19	-	-	-	-
	NUMBER	1 784	-	-	-	-

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

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

SUBJECT		POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	454	1 153	150	197	292
	NUMBER	625	1 604	237	283	444
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	324	1 145	143	183	218
	NUMBER	526	2 193	258	309	321
TRACTORS	FARMS	317	1 226	145	174	267
	NUMBER	494	3 184	299	438	560
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	247	1 214	145	173	183
	NUMBER	336	2 883	251	380	336
1 TRACTOR	FARMS	180	195	53	81	86
2 TRACTORS	FARMS	55	590	79	50	69
3 TRACTORS	FARMS	7	289	12	19	18
4 TRACTORS	FARMS	-	91	1	5	1
5 TRACTORS OR MORE	FARMS	5	49	-	18	9
WHEEL TRACTORS	FARMS	242	1 214	145	170	183
	NUMBER	323	2 700	213	322	276
CRAWLER TRACTORS	FARMS	13	173	38	33	60
	NUMBER	13	183	38	58	60
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	142	264	43	53	167
	NUMBER	158	301	48	58	224
GRAIN AND BEAN COMBINES	FARMS	-	13	5	5	-
	NUMBER	-	13	5	9	-
PULL-TYPE	FARMS	-	13	5	5	-
	NUMBER	-	13	5	5	-
SELF-PROPELLED	FARMS	-	-	-	4	-
	NUMBER	-	-	-	4	-
PICKUP BALERS	FARMS	42	1 036	100	120	33
	NUMBER	42	1 062	101	120	33
HAY CONDITIONERS	FARMS	16	576	22	51	4
	NUMBER	16	589	22	51	4
CROP DRIERS	FARMS	5	92	5	-	1
	NUMBER	5	96	5	-	1
CORNPICKERS	FARMS	-	14	-	-	-
	NUMBER	-	14	-	-	-
FIELD FORAGE HARVESTERS	FARMS	21	519	11	18	10
	NUMBER	21	642	12	18	14
CYLINDER OR FLYWHEEL TYPE	FARMS	9	451	5	18	10
	NUMBER	9	473	6	18	10
FLAIL TYPE	FARMS	12	165	6	-	4
	NUMBER	12	169	6	-	4
TELEPHONE	FARMS	454	1 195	138	198	304
TELEVISION SET	FARMS	452	1 174	155	206	273
HOME FREEZER	FARMS	324	941	128	156	168
MILKING MACHINE	FARMS	36	1 184	51	98	44
BULK MILK TANK	FARMS	5	940	14	30	5
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	172	485	23	18	69
	PERSONS	411	775	45	34	191
FARMS REPORTING BY NUMBER OF WORKERS:						
1		106	325	13	6	30
2		37	85	6	8	27
3 OR 4		14	64	-	4	8
5 TO 9		9	11	4	-	-
10 OR MORE		6	-	-	-	4
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	5	63	4	-	-
	ACRES	10	1 512	28	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	9	3	-	-
	ACRES	-	103	90	-	-
VEGETABLES GROWN FOR SALE	FARMS	19	23	-	15	5
	ACRES	132	89	-	82	25
FRUITS AND NUTS	FARMS	5	9	-	6	10
	ACRES	3	92	-	60	88
SEED CROPS AND OTHER CROPS	FARMS	12	31	17	13	34
	ACRES	10	205	17	26	243
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	15	348	22	19	21
	ACRES	110	7 565	125	153	53
CORN	FARMS	-	335	22	10	-
	ACRES	-	6 952	125	50	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	-	1	-	4	-
	ACRES	-	7	-	8	-
OTHER CROPS	FARMS	10	30	-	5	17
	ACRES	100	369	-	50	23
PASTURELAND	FARMS	5	14	-	5	4
	ACRES	10	237	-	45	30
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	16	430	39	38	26
	NUMBER	56	10 937	784	323	156
HOGS, SHEEP, AND GOATS	FARMS	4	4	8	-	3
	NUMBER	60	29	1 620	-	75

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	1 487	-	13	55	117
	ACRES	69 172	-	942	3 612	5 812
	TONS	15 181	-	432	1 311	780
DRY MATERIALS	FARMS	1 483	-	13	55	117
	TONS	15 119	-	432	1 303	768
LIQUID MATERIALS	FARMS	43	-	-	8	5
	TONS	63	-	-	8	12
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	1 146	-	11	4	16
	ACRES	47 832	-	335	8	851
DRY MATERIALS	FARMS	1 143	-	11	4	16
	TONS	9 135	-	87	6	253
LIQUID MATERIALS	FARMS	10	-	-	-	-
	TONS	13	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	182	-	-	-	1
	ACRES	2 643	-	-	-	32
DRY MATERIALS	FARMS	182	-	-	-	1
	TONS	492	-	-	-	3
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
CORN	FARMS	518	-	-	4	-
	ACRES	8 759	-	-	4	-
DRY MATERIALS	FARMS	514	-	-	4	-
	TONS	2 755	-	-	2	-
LIQUID MATERIALS	FARMS	19	-	-	-	-
	TONS	21	-	-	-	-
OATS	FARMS	18	-	1	-	-
	ACRES	133	-	20	-	-
DRY MATERIALS	FARMS	18	-	1	-	-
	TONS	27	-	3	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
IRISH POTATOES	FARMS	95	-	8	23	5
	ACRES	680	-	442	128	10
DRY MATERIALS	FARMS	95	-	8	23	5
	TONS	497	-	302	123	10
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	322	-	7	55	116
	ACRES	9 163	-	145	3 472	4 919
DRY MATERIALS	FARMS	320	-	6	55	116
	TONS	2 220	-	41	1 172	504
LIQUID MATERIALS	FARMS	14	-	-	8	5
	TONS	30	-	-	8	12
LIME OR LIMING MATERIALS	FARMS	870	-	6	5	23
	ACRES	13 410	-	67	24	633
	TONS	21 073	-	100	32	971
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	2 693	-	13	70	151
FEED FOR LIVESTOCK AND POULTRY	FARMS	2 161	-	7	14	37
	DOLLARS	16 194 843	-	7 350	3 308	78 265
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	122	-	-	4	23
$200 TO $999	FARMS	372	-	6	10	5
$1,000 TO $1,999	FARMS	258	-	-	-	-
$2,000 TO $4,999	FARMS	567	-	1	-	1
$5,000 TO $9,999	FARMS	412	-	-	-	8
$10,000 TO $19,999	FARMS	263	-	-	-	-
$20,000 AND OVER	FARMS	167	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	1 147	-	6	10	29
50 TO 99 TONS	FARMS	426	-	1	-	8
100 TO 199 TONS	FARMS	255	-	-	-	-
200 TO 499 TONS	FARMS	171	-	-	-	-
500 TONS OR MORE	FARMS	54	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	1 223	-	5	8	12
	DOLLARS	2 457 345	-	375	1 480	3 170
$1 TO $999	FARMS	681	-	5	8	11
$1,000 TO $2,499	FARMS	283	-	-	-	1
$2,500 TO $4,999	FARMS	142	-	-	-	-
$5,000 TO $9,999	FARMS	78	-	-	-	-
$10,000 TO $19,999	FARMS	25	-	-	-	-
$20,000 AND OVER	FARMS	14	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	1 454	-	13	70	56
	DOLLARS	459 762	-	9 765	34 751	14 347
$1 TO $99	FARMS	654	-	5	21	24
$100 TO $499	FARMS	635	-	4	26	21
$500 TO $999	FARMS	90	-	1	10	10
$1,000 TO $1,999	FARMS	41	-	-	12	-
$2,000 AND OVER	FARMS	34	-	3	1	1
FERTILIZER AND FERTILIZING MATERIALS	FARMS	1 644	-	13	55	115
	DOLLARS	1 098 279	-	29 020	72 816	55 889
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	2 678	-	13	70	151
	DOLLARS	1 439 082	-	10 979	69 432	83 621
$1 TO $99	FARMS	404	-	-	7	46
$100 TO $499	FARMS	1 319	-	9	30	60
$500 TO $999	FARMS	590	-	-	8	33
$1,000 TO $4,999	FARMS	356	-	4	23	11
$5,000 AND OVER	FARMS	9	-	-	2	1

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

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

SUBJECT		POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	50	1 044	42	79	87
	ACRES	790	54 345	1 472	1 768	431
	TONS	135	11 385	341	427	370
DRY MATERIALS	FARMS	50	1 041	42	79	86
	TONS	135	11 353	341	427	360
LIQUID MATERIALS	FARMS	-	29	-	-	1
	TONS	-	33	-	-	10
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	35	951	42	60	27
	ACRES	641	42 802	1 448	1 510	237
DRY MATERIALS	FARMS	35	948	42	60	27
	TONS	96	8 023	336	302	32
LIQUID MATERIALS	FARMS	-	10	-	-	-
	TONS	-	13	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	-	170	4	6	1
	ACRES	-	2 567	8	30	6
DRY MATERIALS	FARMS	-	170	4	6	1
	TONS	-	480	1	7	1
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
CORN	FARMS	4	495	5	10	-
	ACRES	52	8 637	16	50	-
DRY MATERIALS	FARMS	4	491	5	10	-
	TONS	8	2 728	3	14	-
LIQUID MATERIALS	FARMS	-	19	-	-	-
	TONS	-	21	-	-	-
OATS	FARMS	-	13	-	4	-
	ACRES	-	105	-	8	-
DRY MATERIALS	FARMS	-	13	-	4	-
	TONS	-	22	-	2	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
IRISH POTATOES	FARMS	12	25	-	16	6
	ACRES	17	49	-	28	6
DRY MATERIALS	FARMS	12	25	-	16	6
	TONS	8	32	-	21	1
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	15	46	-	23	60
	ACRES	80	223	-	142	182
DRY MATERIALS	FARMS	15	46	-	23	59
	TONS	23	70	-	81	329
LIQUID MATERIALS	FARMS	-	-	-	-	1
	TONS	-	-	-	-	10
LIME OR LIMING MATERIALS	FARMS	33	673	43	57	30
	ACRES	140	11 303	389	434	420
	TONS	208	17 984	564	689	525
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	490	1 249	167	230	323
FEED FOR LIVESTOCK AND POULTRY	FARMS	468	1 248	157	123	107
	DOLLARS	8 634 675	7 017 401	146 748	174 153	132 943
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	-	13	24	37	21
$200 TO $999	FARMS	45	97	79	53	77
$1,000 TO $1,999	FARMS	47	155	36	19	1
$2,000 TO $4,999	FARMS	92	448	15	4	6
$5,000 TO $9,999	FARMS	49	346	3	5	1
$10,000 TO $19,999	FARMS	101	157	-	5	-
$20,000 AND OVER	FARMS	134	32	-	-	1
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	164	645	121	91	81
50 TO 99 TONS	FARMS	61	353	3	-	-
100 TO 199 TONS	FARMS	64	181	-	10	-
200 TO 499 TONS	FARMS	126	45	-	-	-
500 TONS OR MORE	FARMS	48	5	-	-	1
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	456	567	64	60	51
	DOLLARS	1 569 403	742 559	86 873	36 293	17 192
$1 TO $999	FARMS	184	330	44	50	49
$1,000 TO $2,499	FARMS	101	157	18	5	1
$2,500 TO $4,999	FARMS	88	48	1	5	-
$5,000 TO $9,999	FARMS	46	31	-	-	1
$10,000 TO $19,999	FARMS	24	1	-	-	-
$20,000 AND OVER	FARMS	13	-	1	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	92	892	46	97	188
	DOLLARS	7 099	148 656	2 401	16 326	226 417
$1 TO $99	FARMS	73	350	42	50	89
$100 TO $499	FARMS	19	498	4	36	27
$500 TO $999	FARMS	-	30	-	11	28
$1,000 TO $1,999	FARMS	-	14	-	-	15
$2,000 AND OVER	FARMS	-	-	-	-	29
FERTILIZER AND FERTILIZING MATERIALS	FARMS	63	1 031	72	120	175
	DOLLARS	11 392	843 755	30 287	31 804	23 316
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	487	1 249	167	230	311
	DOLLARS	233 729	765 569	71 162	57 173	147 417
$1 TO $99	FARMS	86	54	33	75	103
$100 TO $499	FARMS	254	583	109	130	144
$500 TO $999	FARMS	93	408	15	16	17
$1,000 TO $4,999	FARMS	51	202	9	9	47
$5,000 AND OVER	FARMS	3	2	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
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	826	-	-	37	42
DOLLARS. .	287 011	-	-	34 730	48 488
$1 TO $199. . . . . .FARMS. .	441	-	-	15	15
$200 TO $499. . . . . .FARMS. .	218	-	-	4	4
$500 TO $999. . . . . .FARMS. .	104	-	-	-	6
$1,000 TO $1,999. . . . . .FARMS. .	44	-	-	9	13
$2,000 TO $2,499. . . . . .FARMS. .	11	-	-	8	2
$2,500 TO $4,999. . . . . .FARMS. .	6	-	-	1	-
$5,000 TO $9,999. . . . . .FARMS. .	2	-	-	-	2
$10,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-
HIRED LABOR . . . . . .FARMS. .	1 607	-	4	39	108
DOLLARS. .	5 364 086	-	56 514	316 269	787 577
$1 TO $199. . . . . .FARMS. .	305	-	-	-	17
$200 TO $499. . . . . .FARMS. .	253	-	-	6	20
$500 TO $999. . . . . .FARMS. .	200	-	-	-	-
$1,000 TO $2,499. . . . . .FARMS. .	331	-	-	4	34
$2,500 TO $4,999. . . . . .FARMS. .	261	-	-	4	9
$5,000 TO $9,999. . . . . .FARMS. .	165	-	2	17	13
$10,000 TO $19,999. . . . . .FARMS. .	60	-	1	6	5
$20,000 TO $49,999. . . . . .FARMS. .	19	-	1	1	5
$50,000 AND OVER. . . . . .FARMS. .	13	-	-	1	5
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	46 905 302	5 280	819 615	902 758	2 507 630
AVERAGE PER FARM.	17 660	5 280	34 150	15 300	20 897
ALL CROPS	8 901 014	5 280	761 167	879 660	2 440 292
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	1 735 179	5 280	710 505	103 269	42 532
VEGETABLES.	999 849	-	42 050	738 345	62 959
FRUITS AND NUTS	2 442 810	-	4 212	16 276	2 313 349
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	3 723 176	-	4 400	21 770	21 452
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	37 757 946	-	54 948	23 098	67 138
POULTRY AND POULTRY PRODUCTS.	14 425 156	-	-	276	682
DAIRY PRODUCTS.	20 065 157	-	43 011	15 293	60 503
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	3 267 633	-	11 937	7 529	5 953
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . .FARMS. .	1 802	-	13	14	21
NUMBER. .	72 324	-	244	154	338
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	1 687	-	13	14	17
NUMBER. .	42 924	-	123	67	181
MILK COWS . . . . . .FARMS. .	1 594	-	9	10	14
NUMBER. .	41 576	-	102	45	153
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	1 639	-	13	13	12
NUMBER. .	26 357	-	83	46	89
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	1 083	-	8	13	9
NUMBER. .	3 043	-	38	41	68
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	321	-	6	7	15
10 TO 19.	246	-	4	5	1
20 TO 49.	681	-	2	2	3
50 TO 99.	441	-	1	-	2
100 TO 199.	104	-	-	-	-
200 TO 499.	9	-	-	-	-
500 OR MORE	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	305	-	9	9	11
5 TO 9.	120	-	-	4	1
10 TO 19.	346	-	2	-	1
20 TO 29.	334	-	1	1	3
30 TO 49.	390	-	-	-	-
50 TO 99.	167	-	1	-	1
100 TO 199.	25	-	-	-	-
200 OR MORE	-	-	-	-	-
MILK COWS:					
1 TO 4.	276	-	6	8	9
5 TO 9.	97	-	-	1	1
10 TO 19.	326	-	1	-	1
20 TO 29.	325	-	1	1	2
30 TO 49.	387	-	-	-	-
50 TO 99.	158	-	1	-	1
100 OR MORE	25	-	-	-	-
HOGS AND PIGS . . . . . .FARMS. .	295	-	4	6	7
NUMBER. .	10 823	-	32	89	25
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	77	-	1	2	-
NUMBER. .	1 525	-	6	22	-
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	283	-	4	5	7
NUMBER. .	9 298	-	26	67	25
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	242	-	3	5	7
10 TO 24.	15	-	1	-	-
25 TO 99.	17	-	-	1	-
100 TO 199.	7	-	-	-	-
200 TO 499.	10	-	-	-	-
500 OR MORE	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	MISCEL-LANEOUS
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	60	457	44	86	100
DOLLARS. .	24 824	138 797	7 495	18 566	14 111
$1 TO $199. . . . . .FARMS. .	31	241	23	46	70
$200 TO $499. . . . . .FARMS. .	14	130	18	25	23
$500 TO $999. . . . . .FARMS. .	8	65	3	15	7
$1,000 TO $1,999. . . . . .FARMS. .	6	16	-	-	-
$2,000 TO $2,499. . . . . .FARMS. .	-	1	-	-	-
$2,500 TO $4,999. . . . . .FARMS. .	1	4	-	-	-
$5,000 TO $9,999. . . . . .FARMS. .	-	-	-	-	-
$10,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-
HIRED LABOR . . . . . .FARMS. .	289	862	36	107	162
DOLLARS. .	1 315 223	1 959 955	105 808	84 401	738 339
$1 TO $199. . . . . .FARMS. .	63	172	5	20	28
$200 TO $499. . . . . .FARMS. .	31	149	-	29	18
$500 TO $999. . . . . .FARMS. .	22	101	5	36	36
$1,000 TO $2,499. . . . . .FARMS. .	67	174	5	14	33
$2,500 TO $4,999. . . . . .FARMS. .	52	147	17	8	24
$5,000 TO $9,999. . . . . .FARMS. .	26	91	1	-	15
$10,000 TO $19,999. . . . . .FARMS. .	18	23	3	-	4
$20,000 TO $49,999. . . . . .FARMS. .	5	5	-	-	2
$50,000 AND OVER. . . . . .FARMS. .	5	-	-	-	2
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	14 401 141	22 577 827	834 822	919 149	3 937 080
AVERAGE PER FARM.	33 258	17 368	4 512	4 527	11 894
ALL CROPS	165 546	875 348	78 741	616 779	3 078 201
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	51 744	268 397	53 876	455 762	43 814
VEGETABLES.	36 812	54 510	465	51 895	12 813
FRUITS AND NUTS	25 979	56 114	1 786	18 071	7 023
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	51 011	496 327	22 614	91 051	3 014 551
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	14 234 356	21 689 315	755 791	297 880	635 420
POULTRY AND POULTRY PRODUCTS.	14 067 404	274 209	1 622	73 920	7 043
DAIRY PRODUCTS.	124 748	19 656 108	16 977	119 943	28 574
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	42 204	1 758 998	737 192	104 017	599 803
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . .FARMS. .	87	1 282	147	119	119
NUMBER. .	946	65 597	2 831	1 279	935
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	57	1 274	123	87	102
NUMBER. .	408	40 573	749	483	340
MILK COWS . . . . . .FARMS. .	51	1 270	82	71	87
NUMBER. .	359	40 050	250	366	251
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	59	1 223	131	96	92
NUMBER. .	376	23 259	1 478	614	412
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	45	776	101	62	69
NUMBER. .	162	1 765	604	182	183
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	59	29	49	75	81
10 TO 19.	14	126	44	23	29
20 TO 49.	10	594	43	19	8
50 TO 99.	4	422	9	2	1
100 TO 199.	-	102	2	-	-
200 TO 499.	-	9	-	-	-
500 OR MORE	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	39	23	70	60	84
5 TO 9.	5	52	33	13	12
10 TO 19.	6	311	12	9	5
20 TO 29.	3	320	3	3	-
30 TO 49.	4	378	5	2	1
50 TO 99.	-	165	-	-	-
100 TO 199.	-	25	-	-	-
200 OR MORE	-	-	-	-	-
MILK COWS:					
1 TO 4.	36	25	61	55	76
5 TO 9.	5	54	20	7	9
10 TO 19.	4	314	1	4	1
20 TO 29.	2	316	-	3	-
30 TO 49.	4	380	-	2	1
50 TO 99.	-	156	-	-	-
100 OR MORE	-	25	-	-	-
HOGS AND PIGS . . . . . .FARMS. .	27	133	54	32	32
NUMBER. .	407	813	9 098	273	86
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	7	23	29	10	5
NUMBER. .	63	113	1 257	52	12
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	25	130	52	30	30
NUMBER. .	344	700	7 841	221	74
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	21	123	24	28	31
10 TO 24.	3	4	5	1	1
25 TO 99.	2	4	8	2	-
100 TO 199.	-	2	4	1	-
200 TO 499.	1	-	9	-	-
500 OR MORE	-	-	4	-	-

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	86	-	2	2	1
	LITTERS	1 936	-	12	31	1
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		38	-	-	1	1
3 TO 9 LITTERS		21	-	2	-	-
10 TO 19 LITTERS		10	-	-	-	-
20 TO 49 LITTERS		8	-	-	1	-
50 TO 99 LITTERS		6	-	-	-	-
100 LITTERS OR MORE		3	-	-	-	-
SHEEP AND LAMBS	FARMS	148	-	1	1	10
	NUMBER	2 539	-	40	1	60
LAMBS UNDER 1 YEAR OLD	FARMS	101	-	1	-	7
	NUMBER	675	-	6	-	24
SHEEP 1 YEAR OLD AND OVER	FARMS	135	-	1	1	9
	NUMBER	1 864	-	34	1	36
EWES	FARMS	130	-	1	1	9
	NUMBER	1 658	-	32	1	28
RAMS AND WETHERS	FARMS	92	-	1	-	6
	NUMBER	206	-	2	-	8
CHICKENS 4 MONTHS OLD AND OVER	FARMS	711	-	1	7	11
	NUMBER	1 796 189	-	25	171	245
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	1 706	-	11	10	15
	NUMBER	40 938	-	115	66	142
	DOLLARS	2 250 834	-	9 496	5 207	5 197
HOGS AND PIGS	FARMS	111	-	2	3	1
	NUMBER	13 731	-	84	214	5
	DOLLARS	402 771	-	1 624	2 272	250
SHEEP AND LAMBS	FARMS	91	-	1	1	3
	NUMBER	1 819	-	18	5	16
	DOLLARS	24 456	-	275	50	250
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	1 399	-	4	4	6
	POUNDS	358 959 412	-	844 450	262 137	1 072 180
	DOLLARS	20 049 556	-	43 011	15 293	60 503
CREAM	FARMS	20	-	-	-	-
BUTTERFAT	POUNDS	22 951	-	-	-	-
	DOLLARS	15 606	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	75	-	-	-	-
	NUMBER	2 091 440	-	-	-	-
	DOLLARS	1 338 522	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	433	-	-	1	1
	NUMBER	1 335 958	-	-	175	5
	DOLLARS	881 736	-	-	116	3
CHICKEN EGGS	FARMS	515	-	-	3	3
	DOZENS	26 047 257	-	-	375	1 024
	DOLLARS	11 200 320	-	-	161	441
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	670	1	1	5	3
	ACRES	10 153	40	1	21	26
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		499	-	1	5	3
20 TO 49 ACRES		147	1	-	-	-
50 TO 74 ACRES		17	-	-	-	-
75 TO 99 ACRES		4	-	-	-	-
100 TO 149 ACRES		1	-	-	-	-
150 TO 199 ACRES		1	-	-	-	-
200 ACRES OR MORE		1	-	-	-	-
HARVESTED FOR GRAIN	FARMS	21	1	-	-	-
	ACRES	198	40	-	-	-
	BUSHELS	14 054	3 200	-	-	-
SALES	FARMS	2	1	-	-	-
	BUSHELS	3 227	3 200	-	-	-
SMALL GRAINS HARVESTED:						
OATS FOR GRAIN	FARMS	25	-	2	-	-
	ACRES	208	-	35	-	-
	BUSHELS	9 853	-	1 800	-	-
RYE FOR GRAIN	FARMS	9	-	1	2	-
	ACRES	203	-	30	132	-
	BUSHELS	6 119	-	800	4 642	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	652	-	2	1	6
	ACRES	16 267	-	24	60	363
	TONS	32 803	-	65	70	632
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	1 537	-	14	14	22
	ACRES	73 234	-	706	194	558
	TONS	99 345	-	1 038	200	678

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

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

SUBJECT		POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	8	27	30	10	6
	LITTERS	62	112	1 653	55	10
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		2	19	4	5	6
3 TO 9 LITTERS		5	4	7	3	-
10 TO 19 LITTERS		-	3	5	2	-
20 TO 49 LITTERS		1	1	5	-	-
50 TO 99 LITTERS		-	-	6	-	-
100 LITTERS OR MORE		-	-	3	-	-
SHEEP AND LAMBS	FARMS	21	58	24	14	19
	NUMBER	394	696	852	161	335
LAMBS UNDER 1 YEAR OLD	FARMS	14	39	16	10	14
	NUMBER	94	204	168	60	119
SHEEP 1 YEAR OLD AND OVER	FARMS	19	52	24	12	17
	NUMBER	300	492	684	101	216
EWES	FARMS	18	49	23	12	17
	NUMBER	278	409	635	80	195
RAMS AND WETHERS	FARMS	14	36	17	8	10
	NUMBER	22	83	49	21	21
CHICKENS 4 MONTHS OLD AND OVER	FARMS	328	244	36	38	46
	NUMBER	1 736 293	42 551	1 515	14 180	1 209
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	43	1 300	154	101	72
	NUMBER	441	35 730	2 873	1 009	562
	DOLLARS	29 270	1 727 045	354 679	84 118	35 822
HOGS AND PIGS	FARMS	9	35	36	16	9
	NUMBER	304	764	11 832	456	72
	DOLLARS	5 320	19 238	364 708	8 310	1 049
SHEEP AND LAMBS	FARMS	14	30	19	8	15
	NUMBER	315	317	832	84	232
	DOLLARS	4 816	4 044	11 192	1 164	2 665
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	17	1 300	15	35	18
	POUNDS	2 215 681	351 749 162	278 214	2 073 876	463 712
	DOLLARS	124 748	19 642 132	16 977	118 417	28 475
CREAM	FARMS	-	16	-	3	1
BUTTERFAT	POUNDS	-	20 560	-	2 245	146
	DOLLARS	-	13 981	-	1 526	99
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	72	3	-	-	-
	NUMBER	2 066 440	25 000	-	-	-
	DOLLARS	1 322 522	16 000	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	327	79	2	19	4
	NUMBER	1 296 586	29 325	225	9 435	207
	DOLLARS	855 748	19 355	149	6 228	137
CHICKEN EGGS	FARMS	336	117	13	33	10
	DOZENS	25 379 747	509 527	2 924	150 238	3 422
	DOLLARS	10 913 292	219 097	1 257	64 601	1 471
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	12	612	18	15	3
	ACRES	119	9 705	97	128	16
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		10	445	18	14	3
20 TO 49 ACRES		2	143	-	1	-
50 TO 74 ACRES		-	17	-	-	-
75 TO 99 ACRES		-	4	-	-	-
100 TO 149 ACRES		-	1	-	-	-
150 TO 199 ACRES		-	1	-	-	-
200 ACRES OR MORE		-	1	-	-	-
HARVESTED FOR GRAIN	FARMS	2	11	3	2	2
	ACRES	27	119	8	2	2
	BUSHELS	1 440	8 602	680	35	97
SALES	FARMS	-	-	-	-	1
	BUSHELS	-	-	-	-	27
SMALL GRAINS HARVESTED:						
OATS FOR GRAIN	FARMS	1	20	-	2	-
	ACRES	4	159	-	10	-
	BUSHELS	65	7 728	-	260	-
RYE FOR GRAIN	FARMS	1	3	1	-	1
	ACRES	2	19	5	-	15
	BUSHELS	32	345	120	-	180
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	18	519	35	58	13
	ACRES	150	13 226	731	1 499	214
	TONS	240	28 057	1 261	2 224	254
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	84	1 044	104	162	93
	ACRES	1 560	56 284	3 378	8 041	2 513
	TONS	1 909	80 429	3 510	9 216	2 365

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. .	248	-	-	-	-
ACRES. .	1 972	-	-	(Z)	-
TONS. .	3 392	-	-	9	-
OTHER HAY CUT . . . . . .FARMS. .	639	-	4	6	23
ACRES. .	21 459	-	104	102	470
TONS. .	20 615	-	65	116	464
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . .FARMS. .	186	-	1	-	2
ACRES. .	3 926	-	34	-	30
TONS, GREEN WT. .	19 301	-	200	-	150
IRISH POTATOES FOR HOME USE OR SALE . . . . . .FARMS. .	339	-	24	22	13
ACRES. .	1 050	-	791	101	5
HUNDREDWEIGHT. .	233 575	-	184 072	24 533	467
VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	206	-	6	59	19
ACRES. .	2 880	-	167	1 996	202
SALES . . . . . .DOLLARS. .	999 849	-	42 050	738 345	62 959
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . .FARMS. .	197	-	2	7	86
ACRES. .	4 871	-	6	21	4 357

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	MISCEL-LANEOUS
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	3	214	10	14	7
	ACRES	19	1 771	49	116	17
	TONS	10	3 117	69	162	25
OTHER HAY CUT	FARMS	55	409	45	43	54
	ACRES	881	15 760	1 542	1 632	968
	TONS	826	15 823	965	1 703	653
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	3	174	4	2	-
	ACRES	20	3 814	20	8	-
	TONS, GREEN WT.	58	18 714	145	34	-
IRISH POTATOES FOR HOME USE OR SALE	FARMS	29	158	21	33	39
	ACRES	12	73	2	56	10
	HUNDREDWEIGHT	892	11 937	343	10 231	1 100
VEGETABLES HARVESTED FOR SALE	FARMS	28	53	2	24	15
	ACRES	141	187	2	147	38
SALES	DOLLARS	36 812	54 510	465	51 895	12 813
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	15	40	8	23	16
	ACRES	118	157	16	72	124

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

SUBJECT	TOTAL LARGE-SCALE FARMS 1964	TOTAL LARGE-SCALE FARMS 1959	1964 POULTRY
FARMS, ACREAGE, AND VALUE			
FARMS . . . . . NUMBER. .	42	16	27
PERCENT	100.0	(X)	64.3
LAND IN FARMS . . . . . .ACRES. .	10 906	6 907	3 529
PERCENT	100.0	(X)	32.4
AVERAGE SIZE OF FARM. . . . . .ACRES. .	259.7	431.7	130.7
VALUE OF LAND AND BUILDINGS:			
AVERAGE PER FARM. . . . . .DOLLARS. .	126 344	96 945	91 770
AVERAGE PER ACRE. . . . . .DOLLARS. .	486.56	164.15	702.12
FARMS BY VALUE:			
LESS THAN $10,000	-	(NA)	-
$10,000 TO $19,999.	2	(NA)	2
$20,000 TO $39,999.	10	(NA)	10
$40,000 TO $69,999.	6	(NA)	5
$70,000 TO $99,999.	6	(NA)	2
$100,000 TO $149,999.	6	(NA)	3
$150,000 TO $199,999.	3	(NA)	2
$200,000 TO $499,999.	8	(NA)	3
$500,000 OR MORE.	1	(NA)	-
LAND IN FARMS ACCORDING TO USE:			
CROPLAND HARVESTED. . . . . .FARMS. .	22	13	8
ACRES. .	3 215	2 887	148
1 TO 9 ACRES. . . . . .FARMS. .	6	(NA)	3
10 TO 19 ACRES. . . . . .FARMS. .	2	(NA)	2
20 TO 29 ACRES. . . . . .FARMS. .	2	(NA)	2
30 TO 49 ACRES. . . . . .FARMS. .	-	(NA)	-
50 TO 99 ACRES. . . . . .FARMS. .	1	(NA)	1
100 TO 199 ACRES. . . . . .FARMS. .	2	(NA)	-
200 TO 499 ACRES. . . . . .FARMS. .	8	(NA)	-
500 TO 999 ACRES. . . . . .FARMS. .	1	(NA)	-
1,000 ACRES OR MORE . . . . . .FARMS. .	-	(NA)	-
CROPLAND USED ONLY FOR PASTURE. . . . . .FARMS. .	10	(NA)	8
ACRES. .	260	97	195
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .FARMS. .	2	-	-
ACRES. .	85	-	-
CROP FAILURE. . . . . .FARMS. .	1	(NA)	-
ACRES. .	15	(NA)	-
IDLE CROPLAND . . . . . .FARMS. .	6	(NA)	5
ACRES. .	421	(NA)	351
WOODLAND PASTURED . . . . . .FARMS. .	8	(NA)	4
ACRES. .	405	10	85
WOODLAND NOT PASTURED . . . . . .FARMS. .	33	(NA)	22
ACRES. .	5 164	2 471	2 214
OTHER PASTURE (SEE TEXT). . . . . .FARMS. .	8	(NA)	5
ACRES. .	587	823	232
IMPROVED PASTURE. . . . . .FARMS. .	2	-	-
ACRES. .	115	-	-
IRRIGATED LAND IN FARMS . . . . . .FARMS. .	10	3	-
ACRES. .	821	290	-
LAND-USE PRACTICES:			
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . .FARMS. .	-	(NA)	-
ACRES. .	-	125	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . .FARMS. .	-	-	-
ACRES. .	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . .FARMS. .	14	(NA)	5
NUMBER. .	34	(NA)	6
ACRES. .	29	(NA)	12
LAND IN CROP DIVERSION PROGRAMS:			
WHEAT . . . . . .FARMS. .	-	(NA)	-
FEED GRAINS . . . . . .FARMS. .	-	(NA)	-
FARMS BY SIZE			
LESS THAN 10 ACRES.	1	-	1
10 TO 49 ACRES.	9	1	9
50 TO 69 ACRES.	3	-	3
70 TO 99 ACRES.	2	2	2
100 TO 139 ACRES.	7	-	5
140 TO 179 ACRES.	-	3	-
180 TO 219 ACRES.	1	-	1
220 TO 259 ACRES.	2	-	1
260 TO 499 ACRES.	10	5	4
500 TO 699 ACRES.	4	3	1
700 TO 999 ACRES.	2		-
1,000 TO 1,999 ACRES.	1	2	-
2,000 ACRES OR MORE	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR			
ALL FARM OPERATORS:			
FULL OWNERS	22	7	21
PART OWNERS	13	7	3
ALL TENANTS	-	1	-
CASH TENANTS.	-	(NA)	-
SHARE-CASH TENANTS.	-	(NA)	-
CROP-SHARE TENANTS.	-	(NA)	-
LIVESTOCK-SHARE TENANTS	-	(NA)	-
OTHER AND UNSPECIFIED TENANTS	-	(NA)	-
WHITE FARM OPERATORS:			
FULL OWNERS	22	(NA)	21
PART OWNERS	13	(NA)	3
ALL TENANTS	-	(NA)	-
NONWHITE FARM OPERATORS:			
FULL OWNERS	-	(NA)	-
PART OWNERS	-	(NA)	-
ALL TENANTS	-	(NA)	-

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

NA NOT APPLICABLE.
X NOT APPLICABLE.

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

SUBJECT	TOTAL LARGE-SCALE FARMS 1964	TOTAL LARGE-SCALE FARMS 1959	1964 POULTRY
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS			
TOTAL . . . . . FARMS	42	(NA)	27
PERSONS	159	(NA)	102
NUMBER OF PERSONS--			
BY COLOR OF FARM OPERATOR:			
WHITE	159	(NA)	102
NONWHITE	-	(NA)	-
BY TENURE OF FARM OPERATOR:			
FULL OWNERS	78	(NA)	74
PART OWNERS AND MANAGERS	81	(NA)	28
ALL TENANTS	-	(NA)	-
BY SEX AND AGE:			
FARM OPERATORS:			
UNDER 25 YEARS	-	-	-
25 TO 34 YEARS	4	1	4
35 TO 44 YEARS	9	2	7
45 TO 54 YEARS	10	4	6
55 TO 64 YEARS	15	7	8
65 YEARS AND OVER	4	2	2
ALL PERSONS:			
MALE:			
UNDER 5 YEARS	4	(NA)	4
5 TO 9 YEARS	7	(NA)	7
10 TO 14 YEARS	12	(NA)	7
15 TO 19 YEARS	9	(NA)	4
20 TO 24 YEARS	2	(NA)	2
25 TO 34 YEARS	9	(NA)	9
35 TO 44 YEARS	12	(NA)	9
45 TO 54 YEARS	11	(NA)	6
55 TO 64 YEARS	17	(NA)	8
65 YEARS AND OVER	4	(NA)	2
FEMALE:			
UNDER 5 YEARS	4	(NA)	4
5 TO 9 YEARS	6	(NA)	4
10 TO 14 YEARS	9	(NA)	3
15 TO 19 YEARS	8	(NA)	6
20 TO 24 YEARS	1	(NA)	1
25 TO 34 YEARS	8	(NA)	8
35 TO 44 YEARS	11	(NA)	6
45 TO 54 YEARS	12	(NA)	7
55 TO 64 YEARS	9	(NA)	3
65 YEARS AND OVER	4	(NA)	2
BY HIGHEST GRADE OF SCHOOL COMPLETED:			
FARM OPERATORS:			
ELEMENTARY: 0 TO 4 YEARS	-	(NA)	-
5 TO 7 YEARS	-	(NA)	-
8 YEARS	3	(NA)	3
HIGH SCHOOL: 1 TO 3 YEARS	5	(NA)	1
4 YEARS	14	(NA)	11
COLLEGE: 1 TO 3 YEARS	5	(NA)	4
4 YEARS OR MORE	15	(NA)	8
ALL PERSONS 14 TO 24 YEARS OLD:			
ELEMENTARY: 0 TO 4 YEARS	-	(NA)	-
5 TO 7 YEARS	-	(NA)	-
8 YEARS	5	(NA)	4
HIGH SCHOOL: 1 TO 3 YEARS	18	(NA)	9
4 YEARS	3	(NA)	3
COLLEGE: 1 TO 3 YEARS	-	(NA)	-
4 YEARS OR MORE	-	(NA)	-
ALL PERSONS 25 YEARS OLD AND OVER:			
ELEMENTARY: 0 TO 4 YEARS	3	(NA)	3
5 TO 7 YEARS	-	(NA)	-
8 YEARS	11	(NA)	5
HIGH SCHOOL: 1 TO 3 YEARS	11	(NA)	5
4 YEARS	33	(NA)	25
COLLEGE: 1 TO 3 YEARS	17	(NA)	11
4 YEARS OR MORE	22	(NA)	11
ALL PERSONS 25 TO 34 YEARS OLD:			
ELEMENTARY: 0 TO 4 YEARS	2	(NA)	2
5 TO 7 YEARS	-	(NA)	-
8 YEARS	-	(NA)	-
HIGH SCHOOL: 1 TO 3 YEARS	2	(NA)	2
4 YEARS	6	(NA)	6
COLLEGE: 1 TO 3 YEARS	4	(NA)	4
4 YEARS OR MORE	3	(NA)	3
ALL PERSONS 55 YEARS OLD AND OVER:			
ELEMENTARY: 0 TO 4 YEARS	-	(NA)	-
5 TO 7 YEARS	-	(NA)	-
8 YEARS	6	(NA)	2
HIGH SCHOOL: 1 TO 3 YEARS	3	(NA)	-
4 YEARS	9	(NA)	6
COLLEGE: 1 TO 3 YEARS	5	(NA)	2
4 YEARS OR MORE	11	(NA)	5

DATA FOR CASH-GRAIN; OTHER FIELD-CROP; VEGETABLE; FRUIT AND NUT; DAIRY; LIVESTOCK FARMS, EXC. POULTRY AND DAIRY; GENERAL; AND MISCELLANEOUS TYPES OF FARMS 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	TOTAL LARGE-SCALE FARMS 1964	TOTAL LARGE-SCALE FARMS 1959	1964 POULTRY
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.			
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:			
ALL SOURCES . . . . . HOUSEHOLDS. .	20	(NA)	13
DOLLARS. .	110 740	(NA)	78 558
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	11	(NA)	9
DOLLARS. .	82 002	(NA)	66 400
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	1	(NA)	-
DOLLARS. .	4 000	(NA)	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	3	(NA)	2
DOLLARS. .	4 188	(NA)	2 508
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	8	(NA)	4
DOLLARS. .	20 550	(NA)	9 650
AMOUNT OF INCOME OF ALL MEMBERS:			
$1 TO $499. . . . . HOUSEHOLDS. .	1	(NA)	1
DOLLARS. .	320	(NA)	320
$500 TO $999. . . . . HOUSEHOLDS. .	1	(NA)	1
DOLLARS. .	550	(NA)	550
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	4	(NA)	3
DOLLARS. .	4 810	(NA)	3 508
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	2	(NA)	-
DOLLARS. .	3 280	(NA)	-
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	1	(NA)	1
DOLLARS. .	2 000	(NA)	2 000
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	3	(NA)	2
DOLLARS. .	10 320	(NA)	6 720
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	2	(NA)	1
DOLLARS. .	8 100	(NA)	4 100
$5,000 AND OVER . . . . . HOUSEHOLDS. .	6	(NA)	4
DOLLARS. .	81 360	(NA)	61 360
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. .	8	(NA)	5
DOLLARS. .	16 749	(NA)	12 067
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	6	(NA)	5
DOLLARS. .	12 669	(NA)	12 067
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	-	(NA)	-
DOLLARS. .	-	(NA)	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	1	(NA)	-
DOLLARS. .	1 680	(NA)	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	2	(NA)	-
DOLLARS. .	2 400	(NA)	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:			
FARM OPERATORS.	39	(NA)	25
TOTAL HOURS	2 400	(NA)	1 553
BY NUMBER OF HOURS WORKED:			
NONE.	3	(NA)	2
1 TO 14 HOURS	-	(NA)	-
15 TO 39 HOURS.	2	(NA)	1
40 TO 59 HOURS.	10	(NA)	5
60 HOURS OR MORE.	27	(NA)	19
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:			
FARM OPERATORS REPORTING.	8	(NA)	6
PERSONS	14	(NA)	12
TOTAL HOURS	96	(NA)	82
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:			
FARM OPERATORS REPORTING.	18	(NA)	11
PERSONS	27	(NA)	17
TOTAL HOURS	1 239	(NA)	890
WORK OFF FARM DURING YEAR:			
FARM OPERATORS:			
FARM OPERATORS REPORTING.	6	3	6
LESS THAN 25 DAYS	1	3	1
25 TO 99 DAYS	1		1
100 TO 149 DAYS	1	-	1
150 TO 199 DAYS	-		-
200 DAYS OR MORE.	3	-	3
TOTAL DAYS WORKED	880	(NA)	880
ON ANOTHER FARM	-	(NA)	-
AT NONFARM JOBS	880	(NA)	880
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):			
FARM OPERATORS REPORTING.	6	(NA)	5
NUMBER OF PERSONS	7	(NA)	6
MALE.	4	(NA)	4
FEMALE.	3	(NA)	2
BY NUMBER OF DAYS WORKED:			
LESS THAN 25 DAYS	-	(NA)	-
25 TO 99 DAYS	5	(NA)	4
100 TO 199 DAYS	2	(NA)	2
200 DAYS OR MORE.	-	(NA)	-
TOTAL DAYS WORKED	496	(NA)	459
ON ANOTHER FARM	-	(NA)	-
AT NONFARM JOBS	496	(NA)	459

DATA FOR CASH-GRAIN; OTHER FIELD-CROP; VEGETABLE; FRUIT AND NUT; DAIRY; LIVESTOCK FARMS, EXC. POULTRY AND DAIRY; GENERAL; AND MISCELLANEOUS TYPES OF FARMS 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	TOTAL LARGE-SCALE FARMS		1964	
	1964	1959	POULTRY	
SPECIFIED EQUIPMENT AND FACILITIES				
AUTOMOBILES . . . . . FARMS	37	15	23	DATA FOR CASH-GRAIN; OTHER FIELD-CROP; VEGETABLE; FRUIT AND NUT; DAIRY; LIVESTOCK FARMS, EXC. POULTRY AND DAIRY; GENERAL; AND MISCELLANEOUS TYPES OF FARMS WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
NUMBER	84	34	50	
MOTORTRUCKS (INCLUDING PICKUPS) . . . . . FARMS	40	16	25	
NUMBER	147	87	74	
TRACTORS . . . . . FARMS	32	(NA)	18	
NUMBER	108	64	25	
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . FARMS	29	(NA)	15	
NUMBER	85	62	19	
1 TRACTOR . . . . . FARMS	15	(NA)	12	
2 TRACTORS . . . . . FARMS	3	(NA)	2	
3 TRACTORS . . . . . FARMS	1	(NA)	1	
4 TRACTORS . . . . . FARMS	4	(NA)	-	
5 TRACTORS OR MORE . . . . . FARMS	6	(NA)	-	
WHEEL TRACTORS . . . . . FARMS	29	15	15	
NUMBER	80	58	19	
CRAWLER TRACTORS . . . . . FARMS	5	4	-	
NUMBER	5	4	-	
GARDEN TRACTORS AND MOTOR TILLERS . . . . . FARMS	14	2	5	
NUMBER	23	2	6	
GRAIN AND BEAN COMBINES . . . . . FARMS	-	-	-	
NUMBER	-	-	-	
PULL-TYPE . . . . . FARMS	-	-	-	
NUMBER	-	-	-	
SELF-PROPELLED . . . . . FARMS	-	-	-	
NUMBER	-	-	-	
PICKUP BALERS . . . . . FARMS	5	3	2	
NUMBER	5	4	2	
HAY CONDITIONERS . . . . . FARMS	3	(NA)	-	
NUMBER	3	(NA)	-	
CROP DRIERS . . . . . FARMS	2	-	-	
NUMBER	3	-	-	
CORNPICKERS . . . . . FARMS	-	-	-	
NUMBER	-	-	-	
FIELD FORAGE HARVESTERS . . . . . FARMS	3	2	-	
NUMBER	5	7	-	
CYLINDER OR FLYWHEEL TYPE . . . . . FARMS	2	(NA)	-	
NUMBER	2	(NA)	-	
FLAIL TYPE . . . . . FARMS	3	(NA)	-	
NUMBER	3	(NA)	-	
TELEPHONE . . . . . FARMS	40	15	25	
TELEVISION SET . . . . . FARMS	36	(NA)	23	
HOME FREEZER . . . . . FARMS	30	13	19	
MILKING MACHINE . . . . . FARMS	3	2	-	
BULK MILK TANK . . . . . FARMS	3	(NA)	-	
HIRED WORKERS				
REGULAR WORKERS (150 DAYS OR MORE) . . . . . FARMS	41	(NA)	26	
PERSONS	365	191	187	
FARMS REPORTING BY NUMBER OF WORKERS:				
1	4	(NA)	4	
2	9	(NA)	8	
3 OR 4	4	(NA)	3	
5 TO 9	10	(NA)	5	
10 OR MORE	14	(NA)	6	
USE OF AGRICULTURAL CHEMICALS				
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:				
GRAIN CROPS . . . . . FARMS	2	(NA)	-	
ACRES	95	(NA)	-	
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . FARMS	-	(NA)	-	
ACRES	-	(NA)	-	
VEGETABLES GROWN FOR SALE . . . . . FARMS	5	(NA)	-	
ACRES	834	(NA)	-	
FRUITS AND NUTS . . . . . FARMS	5	(NA)	-	
ACRES	1 017	(NA)	-	
SEED CROPS AND OTHER CROPS . . . . . FARMS	6	(NA)	-	
ACRES	257	(NA)	-	
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH . . . . . FARMS	7	(NA)	-	
ACRES	418	(NA)	-	
CORN . . . . . FARMS	2	(NA)	-	
ACRES	95	(NA)	-	
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . FARMS	1	(NA)	-	
ACRES	20	(NA)	-	
OTHER CROPS . . . . . FARMS	5	(NA)	-	
ACRES	303	(NA)	-	
PASTURELAND . . . . . FARMS	-	(NA)	-	
ACRES	-	(NA)	-	
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:				
CATTLE AND CALVES . . . . . FARMS	3	(NA)	-	
NUMBER	202	(NA)	-	
HOGS, SHEEP, AND GOATS . . . . . FARMS	-	(NA)	-	
NUMBER	-	(NA)	-	

NA NOT AVAILABLE.

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

SUBJECT		TOTAL LARGE-SCALE FARMS 1964	TOTAL LARGE-SCALE FARMS 1959	1964 POULTRY
USE OF COMMERCIAL FERTILIZER AND LIME				
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	15	10	2
	ACRES	2 945	2 324	50
	TONS	1 116	699	7
DRY MATERIALS	FARMS	14	(NA)	2
	TONS	1 104	699	7
LIQUID MATERIALS	FARMS	2	-	-
	TONS	12	-	-
CROPS ON WHICH USED:				
HAY AND CROPLAND PASTURE	FARMS	6	(NA)	2
	ACRES	712	662	50
DRY MATERIALS	FARMS	6	(NA)	2
	TONS	169	102	7
LIQUID MATERIALS	FARMS	-	-	-
	TONS	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	-	-	-
	ACRES	-	-	-
DRY MATERIALS	FARMS	-	-	-
	TONS	-	-	-
LIQUID MATERIALS	FARMS	-	-	-
	TONS	-	-	-
CORN	FARMS	2	(NA)	-
	ACRES	100	(NA)	-
DRY MATERIALS	FARMS	2	(NA)	-
	TONS	46	(NA)	-
LIQUID MATERIALS	FARMS	-	(NA)	-
	TONS	-	(NA)	-
OATS	FARMS	1	(NA)	-
	ACRES	20	(NA)	-
DRY MATERIALS	FARMS	1	(NA)	-
	TONS	3	(NA)	-
LIQUID MATERIALS	FARMS	-	(NA)	-
	TONS	-	(NA)	-
IRISH POTATOES	FARMS	3	(NA)	-
	ACRES	250	(NA)	-
DRY MATERIALS	FARMS	3	(NA)	-
	TONS	200	(NA)	-
LIQUID MATERIALS	FARMS	-	(NA)	-
	TONS	-	(NA)	-
ALL OTHER CROPS	FARMS	11	(NA)	-
	ACRES	1 863	(NA)	-
DRY MATERIALS	FARMS	9	(NA)	-
	TONS	687	(NA)	-
LIQUID MATERIALS	FARMS	2	(NA)	-
	TONS	12	(NA)	-
LIME OR LIMING MATERIALS	FARMS	6	(NA)	-
	ACRES	414	246	-
	TONS	501	381	-
SPECIFIED FARM EXPENDITURES				
ANY OF THE FOLLOWING EXPENDITURES	FARMS	42	16	27
FEED FOR LIVESTOCK AND POULTRY	FARMS	32	10	27
	DOLLARS	2 932 168	791 876	2 811 168
BY AMOUNT OF TOTAL FEED EXPENDITURE:				
$1 TO $199	FARMS	-	(NA)	-
$200 TO $999	FARMS	1	(NA)	-
$1,000 TO $1,999	FARMS	-	(NA)	-
$2,000 TO $4,999	FARMS	1	(NA)	-
$5,000 TO $9,999	FARMS	-	(NA)	-
$10,000 TO $19,999	FARMS	-	(NA)	-
$20,000 AND OVER	FARMS	30	(NA)	27
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:				
1 TO 49 TONS	FARMS	1	(NA)	-
50 TO 99 TONS	FARMS	1	(NA)	-
100 TO 199 TONS	FARMS	-	(NA)	-
200 TO 499 TONS	FARMS	3	(NA)	1
500 TONS OR MORE	FARMS	27	(NA)	26
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	29	(NA)	27
	DOLLARS	424 376	78 150	418 876
$1 TO $999	FARMS	1	(NA)	-
$1,000 TO $2,499	FARMS	-	(NA)	-
$2,500 TO $4,999	FARMS	7	(NA)	7
$5,000 TO $9,999	FARMS	6	(NA)	5
$10,000 TO $19,999	FARMS	6	(NA)	6
$20,000 AND OVER	FARMS	9	(NA)	9
SEEDS, BULBS, PLANTS, AND TREES	FARMS	14	(NA)	-
	DOLLARS	72 267	35 244	-
$1 TO $99	FARMS	-	(NA)	-
$100 TO $499	FARMS	4	(NA)	-
$500 TO $999	FARMS	3	(NA)	-
$1,000 TO $1,999	FARMS	-	(NA)	-
$2,000 AND OVER	FARMS	7	(NA)	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	14	(NA)	-
	DOLLARS	73 216	(NA)	-
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	42	15	27
	DOLLARS	120 446	58 857	57 199
$1 TO $99	FARMS	-	(NA)	-
$100 TO $499	FARMS	2	(NA)	2
$500 TO $999	FARMS	7	(NA)	7
$1,000 TO $4,999	FARMS	26	(NA)	15
$5,000 AND OVER	FARMS	7	(NA)	3

NA NOT AVAILABLE.

DATA FOR CASH-GRAIN; OTHER FIELD-CROP; VEGETABLE; FRUIT AND NUT; DAIRY; LIVESTOCK FARMS, EXC. POULTRY AND DAIRY; GENERAL; AND MISCELLANEOUS TYPES OF FARMS 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	POULTRY
SPECIFIED FARM EXPENDITURES--CON.			
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS.	14	(NA)	6
DOLLARS.	32 024	12 877	6 540
$1 TO $199. . . . FARMS.	4	(NA)	3
$200 TO $499. . . . FARMS.	1	(NA)	1
$500 TO $999. . . . FARMS.	2	(NA)	-
$1,000 TO $1,999. . . . FARMS.	1	(NA)	1
$2,000 TO $2,499. . . . FARMS.	2	(NA)	-
$2,500 TO $4,999. . . . FARMS.	2	(NA)	1
$5,000 TO $9,999. . . . FARMS.	2	(NA)	-
$10,000 AND OVER. . . . FARMS.	-	(NA)	-
HIRED LABOR . . . . FARMS.	42	15	27
DOLLARS.	1 703 042	756 589	730 309
$1 TO $199. . . . FARMS.	-	(NA)	-
$200 TO $499. . . . FARMS.	1	(NA)	1
$500 TO $999. . . . FARMS.	-	(NA)	-
$1,000 TO $2,499. . . . FARMS.	1	(NA)	-
$2,500 TO $4,999. . . . FARMS.	4	(NA)	4
$5,000 TO $9,999. . . . FARMS.	6	(NA)	6
$10,000 TO $19,999. . . . FARMS.	9	(NA)	7
$20,000 TO $49,999. . . . FARMS.	8	(NA)	4
$50,000 AND OVER. . . . FARMS.	13	(NA)	5
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)			
ALL FARM PRODUCTS SOLD. . . .	8 288 359	2 701 422	5 406 908
AVERAGE PER FARM. . . .	197 341	168 839	200 255
ALL CROPS	2 426 999	(D)	2 950
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . .	303 675	65 330	2 950
VEGETABLES. . . .	297 103	(D)	-
FRUITS AND NUTS	661 048	965 320	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1 165 173	2 240	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	5 861 360	(D)	5 403 958
POULTRY AND POULTRY PRODUCTS. . . .	5 400 928	(D)	5 400 928
DAIRY PRODUCTS. . . .	245 794	(D)	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	214 638	15 742	3 030
LIVESTOCK AND POULTRY ON FARMS			
CATTLE AND CALVES . . . . FARMS.	8	6	4
NUMBER.	459	416	48
COWS AND HEIFERS THAT HAVE CALVED . . . . FARMS.	5	(NA)	1
NUMBER.	234	(NA)	4
MILK COWS . . . . FARMS.	3	2	-
NUMBER.	229	293	-
HEIFERS AND HEIFER CALVES . . . . FARMS.	8	(NA)	4
NUMBER.	194	(NA)	35
STEERS AND BULLS, INCLUDING CALVES. . . . FARMS.	6	(NA)	2
NUMBER.	31	(NA)	9
FARMS REPORTING BY NUMBER ON HAND:			
CATTLE AND CALVES:			
LESS THAN 10. . . .	3	(NA)	2
10 TO 19. . . .	1	(NA)	1
20 TO 49. . . .	1	(NA)	1
50 TO 99. . . .	1	(NA)	-
100 TO 199. . . .	2	(NA)	-
200 TO 499. . . .	-	(NA)	-
500 OR MORE	-	(NA)	-
COWS AND HEIFERS THAT HAVE CALVED:			
1 TO 4. . . .	2	(NA)	1
5 TO 9. . . .	-	(NA)	-
10 TO 19. . . .	-	(NA)	-
20 TO 29. . . .	-	(NA)	-
30 TO 49. . . .	-	(NA)	-
50 TO 99. . . .	3	(NA)	-
100 TO 199. . . .	-	(NA)	-
200 OR MORE	-	(NA)	-
MILK COWS:			
1 TO 4. . . .	-	(NA)	-
5 TO 9. . . .	-	(NA)	-
10 TO 19. . . .	-	(NA)	-
20 TO 29. . . .	-	(NA)	-
30 TO 49. . . .	-	(NA)	-
50 TO 99. . . .	3	(NA)	-
100 OR MORE	-	(NA)	-
HOGS AND PIGS . . . . FARMS.	3	3	3
NUMBER.	26	20	26
USED OR TO BE USED FOR BREEDING . . . . FARMS.	2	(NA)	2
NUMBER.	7	(NA)	7
ALL OTHER HOGS AND PIGS . . . . FARMS.	2	(NA)	2
NUMBER.	19	(NA)	19
FARMS REPORTING BY NUMBER ON HAND:			
LESS THAN 10. . . .	2	(NA)	2
10 TO 24. . . .	1	(NA)	1
25 TO 99. . . .	-	(NA)	-
100 TO 199. . . .	-	(NA)	-
200 TO 499. . . .	-	(NA)	-
500 OR MORE	-	(NA)	-

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

D 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	TOTAL LARGE-SCALE FARMS 1964	TOTAL LARGE-SCALE FARMS 1959	1964 POULTRY
LIVESTOCK AND POULTRY ON FARMS--CON.			
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . FARMS.	2	(NA)	2
LITTERS.	7	(NA)	7
FARMS REPORTING BY LITTERS FARROWED:			
1 OR 2 LITTERS.	-	(NA)	-
3 TO 9 LITTERS.	2	(NA)	2
10 TO 19 LITTERS.	-	(NA)	-
20 TO 49 LITTERS.	-	(NA)	-
50 TO 99 LITTERS.	-	(NA)	-
100 LITTERS OR MORE	-	(NA)	-
SHEEP AND LAMBS . . . FARMS.	3	2	2
NUMBER.	65	312	61
LAMBS UNDER 1 YEAR OLD. . . . FARMS.	2	(NA)	2
NUMBER.	33	9	33
SHEEP 1 YEAR OLD AND OVER . . . FARMS.	3	(NA)	2
NUMBER.	32	303	28
EWES. . . . FARMS.	3	(NA)	2
NUMBER.	30	297	26
RAMS AND WETHERS. . . . FARMS.	2	(NA)	2
NUMBER.	2	6	2
CHICKENS 4 MONTHS OLD AND OVER. . . . FARMS.	24	8	24
NUMBER.	695 282	174 484	695 282
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD			
LIVESTOCK SOLD ALIVE:			
CATTLE AND CALVES . . . FARMS.	7	(NA)	3
NUMBER.	187	253	20
DOLLARS.	13 118	11 098	1 510
HOGS AND PIGS . . . FARMS.	2	1	2
NUMBER.	49	10	49
DOLLARS.	1 113	330	1 113
SHEEP AND LAMBS . . . FARMS.	2	1	2
NUMBER.	25	207	25
DOLLARS.	275	2 436	275
DAIRY PRODUCTS:			
MILK SOLD AS WHOLE MILK . . . FARMS.	3	1	-
POUNDS.	3 055 497	(D)	-
DOLLARS.	245 794	(D)	-
CREAM . . . FARMS.	-	(D)	-
BUTTERFAT . . . POUNDS.	-	(D)	-
DOLLARS.	-	(D)	-
POULTRY AND POULTRY PRODUCTS:			
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS.	4	1	4
NUMBER.	582 000	(D)	582 000
DOLLARS.	372 480	(D)	372 480
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS.	24	8	24
NUMBER.	512 248	311 880	512 248
DOLLARS.	338 084	233 910	338 084
CHICKEN EGGS. . . . FARMS.	24	8	24
DOZENS.	10 486 900	2 077 510	10 486 900
DOLLARS.	4 509 367	934 880	4 509 367
SPECIFIED CROPS HARVESTED			
CORN FOR ALL PURPOSES . . . FARMS.	2	1	-
ACRES.	100	69	-
FARMS REPORTING BY ACRES HARVESTED:			
LESS THAN 20 ACRES.	-	-	-
20 TO 49 ACRES.	1	-	-
50 TO 74 ACRES.	1	1	-
75 TO 99 ACRES.	-	-	-
100 TO 149 ACRES.	-	-	-
150 TO 199 ACRES.	-	-	-
200 ACRES OR MORE	-		-
HARVESTED FOR GRAIN . . . FARMS.	-	-	-
ACRES.	-	-	-
BUSHELS.	-	-	-
SALES . . . FARMS.	-	-	-
BUSHELS.	-	-	-
SMALL GRAINS HARVESTED:			
OATS FOR GRAIN. . . . FARMS.	1	(NA)	-
ACRES.	20	(NA)	-
BUSHELS.	1 200	(NA)	-
RYE FOR GRAIN . . . FARMS.	1	(NA)	-
ACRES.	125	(NA)	-
BUSHELS.	4 464	(NA)	-
HAY CROPS:			
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . FARMS.	3	2	-
ACRES.	130	94	-
TONS.	500	272	-
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . FARMS.	9	4	4
ACRES.	338	395	72
TONS.	534	765	78

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

D 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	TOTAL LARGE-SCALE FARMS		1964	
	1964	1959	POULTRY	
SPECIFIED CROPS HARVESTED--CON.				DATA FOR CASH-GRAIN; OTHER FIELD-CROP; VEGETABLE; FRUIT AND NUT; DAIRY; LIVESTOCK FARMS, EXC. POULTRY AND DAIRY; GENERAL; AND MISCELLANEOUS TYPES OF FARMS WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
HAY CROPS--CON.				
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS.	-	1	-	
ACRES.	-	21	-	
TONS.	-	42	-	
OTHER HAY CUT . . . . . FARMS.	8	3	4	
ACRES.	372	160	74	
TONS.	418	220	50	
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS.	2	1	-	
ACRES.	44	22	-	
TONS, GREEN WT.	320	160	-	
IRISH POTATOES FOR HOME USE OR SALE . . . . . FARMS.	4	3	-	
ACRES.	250	130	-	
HUNDREDWEIGHT.	72 014	26 442	-	
VEGETABLES HARVESTED FOR SALE . . . . . FARMS.	5	1	-	
ACRES.	854	(D)	-	
SALES . . . . . DOLLARS.	297 103	(D)	-	
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS.	6	-	1	
ACRES.	1 019	-	2	

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

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..	49	60	31	45	18	15
Land owned.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Land rented from others.....acres..	8,919	13,410	4,669	11,080	4,250	2,330
Land rented to others.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Land in farms of cash tenants.....acres..	8,919	13,410	4,669	11,080	4,250	2,330
Average size of farm.....acres..	182.0	223.5	150.6	246.2	236.1	155.3
Value of land and buildings:						
Average per farm.....dollars..	24,184	21,136	28,903	26,313	16,056	7,333
Average per acre.....dollars..	132.86	98.64	191.90	111.32	68.00	47.21
Proportion of cash tenants reporting value.....percent..	100.0	91.7	100.0	88.9	100.0	100.0
Cropland harvested.....farms..	38	50	20	40	18	10
acres..	2,245	3,755	1,694	3,600	551	155
Cash tenants reporting amount of cash rent paid.....number..	49	50	31	35	18	15
Proportion of all cash tenants.....percent..	100.0	83.3	100.0	77.8	100.0	100.0
All land rented from others.....acres..	8,919	9,810	4,669	7,480	4,250	2,330
Average per operator.....acres..	182.0	196.2	150.6	213.7	236.1	155.3
Value of land and buildings:						
Average per operator.....dollars..	24,184	19,850	28,903	25,214	16,056	7,333
Average per acre.....dollars..	132.86	101.17	191.90	117.98	68.00	47.21
Cash rent paid:						
Average per operator.....dollars..	907	842	1,260	1,043	300	375
Average per acre.....dollars..	4.98	4.29	8.36	4.88	1.27	2.41
Average per $100 of value of land and buildings.....dollars..	3.75	4.24	4.36	4.14	1.87	5.11
SHARE-CASH TENANTS						
All share-cash tenants.....number..	4	5	4	-	-	5
Land owned.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Land rented from others.....acres..	1,600	115	1,600	-	-	115
Land rented to others.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Land in farms of share-cash tenants.....acres..	1,600	115	1,600	-	-	115
Average size of farm.....acres..	400.0	23.0	400.0	-	-	2.30
Value of land and buildings:						
Average per farm.....dollars..	90,000	8,000	90,000	-	-	8,000
Average per acre.....dollars..	225.00	347.83	225.00	-	-	347.83
Proportion of share-cash tenants reporting value.....percent..	100.0	100.0	100.0	-	-	100.0
Cropland harvested.....farms..	4	5	4	-	-	5
acres..	312	55	312	-	-	55
Share-cash tenants reporting amount of cash rent paid.....number..	4	5	4	-	-	5
Proportion of all share-cash tenants.....percent..	100.0	100.0	100.0	-	-	100.0
All land rented from others.....acres..	1,600	115	1,600	-	-	115
Average per operator.....acres..	400.0	23.0	400.0	-	-	23.0
Value of land and buildings:						
Average per operator.....dollars..	90,000	8,000	90,000	-	-	8,000
Average per acre.....dollars..	225.00	347.83	225.00	-	-	347.83
Cash rent paid:						
Average per operator.....dollars..	4,200	20	4,200	-	-	20
Average per acre.....dollars..	10.50	0.87	10.50	-	-	0.87
Average per $100 of value of land and buildings.....dollars..	4.67	0.25	4.67	-	-	0.25

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	4 648	288	508	659	655	671	491	1 182
FULL OWNERS . . . NUMBER	3 222	187	340	446	445	452	343	863
LAND OWNED . . . ACRES	509 185	24 958	43 437	64 258	70 584	77 091	60 053	144 129
VALUE . . . DOLLARS	65 952 474	2 977 300	8 250 730	9 369 585	10 113 890	9 695 573	7 644 268	16 278 638
LAND IN FARMS . . . ACRES	501 817	24 546	42 869	63 359	69 652	76 629	59 114	141 362
VALUE . . . DOLLARS	64 081 011	2 913 300	7 860 936	9 232 785	9 734 144	9 542 573	7 344 268	15 837 071
PART OWNERS . . . NUMBER	1 259	71	132	188	184	202	139	301
LAND OWNED . . . ACRES	267 840	14 406	22 660	33 038	40 028	42 981	34 773	71 397
VALUE . . . DOLLARS	35 525 478	1 555 760	3 571 000	4 873 846	6 843 892	5 809 250	4 300 100	8 087 630
LAND IN FARMS . . . ACRES	355 712	19 668	32 491	45 511	53 786	57 957	44 899	90 175
VALUE . . . DOLLARS	49 962 381	2 182 415	4 913 130	6 422 780	7 794 343	7 947 210	5 864 033	10 249 580
TENANTS . . . NUMBER	122	22	30	17	19	12	8	11
LAND IN FARMS . . . ACRES	20 727	3 812	3 887	3 979	2 074	2 566	1 776	2 596
VALUE . . . DOLLARS	2 805 108	937 000	401 740	96 000	227 368	738 000	105 000	300 000
CASH TENANTS . . . NUMBER	49	17	17	4	-	11	-	-
LAND IN FARMS . . . ACRES	8 919	5 145	1 646	400	-	1 728	-	-
VALUE . . . DOLLARS	1 185 000	437 000	354 000	16 000	-	378 000	-	-
SHARE-CASH TENANTS . . . NUMBER	4	-	-	-	-	4	-	-
LAND IN FARMS . . . ACRES	1 600	-	-	-	-	1 600	-	-
VALUE . . . DOLLARS	360 000	-	-	-	-	360 000	-	-
CROP-SHARE TENANTS . . . NUMBER	-	-	-	-	-	-	-	-
LAND IN FARMS . . . ACRES	-	-	-	-	-	-	-	-
VALUE . . . DOLLARS	-	-	-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS . NUMBER	4	-	4	-	-	-	-	-
LAND IN FARMS . . . ACRES	600	-	600	-	-	-	-	-
VALUE . . . DOLLARS	14 000	-	14 000	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS . . . NUMBER	49	5	7	5	16	-	6	10
LAND IN FARMS . . . ACRES	5 885	1 250	924	100	2 625	-	150	836
VALUE . . . DOLLARS	1 246 108	500 000	33 740	80 000	227 368	-	105 000	300 000

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

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

Week of enumeration	Percent of farms enumerated by week of enumeration	Week of enumeration	Percent of farms enumerated by week of enumeration
1964		1959	
Average date of enumeration	November 23	Average date of enumeration	November 3
Farms enumerated during week of:		Farms enumerated during week of:	
November 1 to 7	1	October 1 to 10	(1)
November 8 to 14	22	October 11 to 17	8
November 15 to 21	27	October 18 to 24	9
November 22 to 28	20	October 25 to 31	24
November 29 to December 5	16	November 1 to 7	25
December 6 to 12	9	November 8 to 14	17
December 13 to 19	4	November 15 to 21	12
December 20 to 26	(1)	November 22 to 28	5
December 27 to January 2	-	November 29 to December 5	(1)
January 3 to 9	-	December 6 to 12	(1)
January 10 to 16	(1)	December 13 to 19	-
January 17 or later	2	December 20 or later	(1)

[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	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
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
USE OF COMMERCIAL FERTILIZER AND AGRICULTURAL CHEMICALS																						
Commercial fertilizer and fertilizing materials used.....acres..	2	3	2	1	1	1	2	1	1	1	2	2	1	2	1	1	1	3	3	1	1	2
tons..	2	4	1	2	1	1	2	1	1	2	2	2	1	2	1	1	1	2	2	1	1	2
Crops on which used:																						
Hay and cropland pasture.....acres..	2	2	2	1	1	1	2	2	1	1	1	2	1	2	1	1	1	3	2	1	1	2
tons..	2	2	2	2	1	1	2	2	1	2	2	2	1	2	1	2	1	2	3	1	1	2
Corn.....acres..	1	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
tons..	1	3	2	2	2	1	1	1	2	1	1	1	2	1	2	2	1	1	1	1	2	1
Oats.....acres..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
tons..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Irish potatoes.....acres..	1	2	1	2	1	1	1	1	1	1	2	1	1	1	1	2	1	1	2	1	2	1
tons..	1	2	2	2	1	1	1	1	1	1	3	1	1	1	1	2	1	1	2	1	2	1
Crops sprayed or dusted during year for control of insects and diseases:																						
Grain crops.....acres..	1	1	1	2	2	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
Alfalfa, clover, and other hay crops.....acres..	2	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1
Vegetables grown for sale.....acres..	3	3	2	2	1	1	2	2	1	2	1	2	1	1	2	2	1	2	3	2	1	1
Fruits and nuts.....acres..	1	3	2	1	1	1	1	1	2	1	1	2	1	1	1	1	1	2	1	1	1	1
Seed crops and other crops.....acres..	2	3	1	3	1	1	1	1	2	1	1	3	1	1	1	3	3	1	1	1	4	1
Crops or land treated during year for control of weeds, grass, or brush:																						
Corn.....acres..	1	1	2	2	1	1	1	1	2	1	1	1	1	1	1	1	2	1	1	1	1	1
Small grains.....acres..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Other crops.....acres..	2	2	2	2	1	1	2	2	1	2	1	2	1	1	1	1	1	2	3	1	1	1
Pastureland and rangeland.....acres..	2	1	1	1	2	1	1	1	2	1	3	1	1	1	2	1	1	1	2	1	2	1
Livestock treated externally for control of insects:																						
Cattle and calves other than milk cows.....number..	2	2	2	2	1	1	2	1	2	1	2	2	1	2	1	1	2	2	1	1	1	2
Hogs, sheep, and goats.....number..	1	2	1	1	1	1	1	1	1	1	2	2	1	1	1	1	1	3	2	1	1	1
LAND-USE PRACTICES																						
Cropland used for grain or row crops farmed on the contour.....acres..	1	2	1	1	1	1	1	1	2	1	1	2	2	1	1	1	1	1	1	1	2	1
Land in stripcropping systems for soil-erosion control.....acres..	2	1	1	2	2	1	1	1	2	1	1	1	2	1	2	1	1	1	1	1	2	2
EXPENDITURES																						
Feed grains.....dollars..	4	3	2	2	4	1	2	2	4	2	3	2	3	3	3	2	1	3	2	2	3	2
Commercially mixed feeds, etc.....dollars..	2	2	3	2	1	1	2	1	2	2	1	3	1	3	1	1	2	2	2	1	1	2
Purchase of livestock (cattle, hogs, etc.).....dollars..	3	3	3	2	2	2	2	3	2	3	2	3	2	2	1	3	2	3	3	1	2	1
Purchase of poultry.....dollars..	3	4	3	1	2	2	3	4	3	2	1	3	2	3	2	3	1	3	3	2	4	1
Seeds, bulbs, plants, and trees.....dollars..	4	4	3	1	1	2	4	1	2	2	4	4	1	1	4	4	2	4	4	2	1	1
Fertilizer and fertilizing materials.....dollars..	2	4	2	2	1	1	1	2	2	1	2	3	1	2	1	2	2	2	4	2	1	3
Gasoline for the farm business.....dollars..	1	1	3	2	1	1	1	1	1	1	1	2	1	3	1	1	1	2	1	1	1	3
Machine hire, custom and contract work.....dollars..	3	4	2	3	2	1	3	2	4	2	1	3	2	2	2	2	3	2	3	2	2	2
Hired labor.....dollars..	1	2	1	1	1	1	2	1	1	1	1	2	1	2	1	2	1	2	2	1	2	2
HIRED WORKERS																						
Regular workers (150 days or more).....persons..	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	2
VALUE OF LAND AND BUILDINGS																						
Value of land and buildings:																						
Average per farm or per acre.....dollars..	1	1	1	1	1	1	1	1	1	1	1	4	1	1	1	1	4	1	1	1	1	4
INCOME FROM NONFARM SOURCES																						
Income of all persons in household from sources other than farm operated:																						
Wages and salaries.....dollars..	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	2	1	2	1	2	2
Nonfarm business or profession.....dollars..	2	2	4	2	3	1	2	1	3	3	1	3	1	2	2	3	2	3	2	2	2	1
Social security, pensions, veteran and welfare payments.....dollars..	2	2	2	2	2	1	2	2	2	2	2	2	1	3	1	2	2	2	2	1	2	2
Rent from farm and nonfarm property, interest, dividends, etc.....dollars..	3	3	2	3	4	1	2	2	2	3	3	2	4	1	3	2	2	3	2	1	4	1

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

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

	SUBJECT			THE STATE	BELKNAP	CARROLL	CHESHIRE	COOS
1	FARMS	NUMBER	1964	4 648	266	170	360	357
2			1959	6 542	359	233	538	458
3	APPROXIMATE LAND AREA	ACRES	1964	5 768 960	256 000	600 320	458 880	1 165 440
4	PROPORTION IN FARMS	PERCENT	1964	15.7	19.4	5.8	15.4	9.0
5	LAND IN FARMS	ACRES	1964	903 197	49 719	34 662	70 838	104 364
6			1959	1 124 312	62 690	39 362	96 981	111 354
7	AVERAGE SIZE OF FARM	ACRES	1964	194.3	186.9	203.9	196.8	292.3
8			1959	171.9	174.6	168.9	180.3	243.1
	VALUE OF LAND AND BUILDINGS:							
9	AVERAGE PER FARM	DOLLARS	1964	25 402	25 802	26 580	28 714	15 930
10			1959	18 046	23 085	16 771	21 782	12 486
11	AVERAGE PER ACRE	DOLLARS	1964	132.12	136.23	137.67	160.08	60.81
12			1959	105.00	139.34	100.64	123.44	52.71
13	PROPORTION OF FARMS REPORTING	PERCENT	1964	100	100	100	100	100
14			1959	84	77	84	83	90
	LAND IN FARMS ACCORDING TO USE:							
15	CROPLAND HARVESTED	FARMS	1964	3 895	226	138	302	323
16			1959	5 503	308	188	469	424
17		ACRES	1964	168 044	9 014	4 994	14 169	20 136
18			1959	205 767	11 031	5 119	18 081	22 217
19	1 TO 9 ACRES	FARMS	1964	850	45	38	76	26
20			1959	1 263	75	64	120	30
21	10 TO 19 ACRES	FARMS	1964	649	54	19	48	32
22			1959	1 030	47	41	94	57
23	20 TO 29 ACRES	FARMS	1964	521	32	19	49	33
24			1959	782	50	20	72	46
25	30 TO 49 ACRES	FARMS	1964	666	43	25	41	67
26			1959	959	62	25	68	107
27	50 TO 99 ACRES	FARMS	1964	780	37	26	46	94
28			1959	1 058	55	32	73	132
29	100 TO 199 ACRES	FARMS	1964	361	10	10	32	64
30			1959	355	14	6	32	46
31	200 TO 499 ACRES	FARMS	1964	65	5	1	9	7
32			1959	53	5	-	9	6
33	500 TO 999 ACRES	FARMS	1964	2	-	-	1	-
34			1959	3	-	-	1	-
35	1,000 ACRES OR MORE	FARMS	1964	1	-	-	-	-
36			1959	-	-	-	-	-
37	CROPLAND USED ONLY FOR PASTURE	FARMS	1964	2 173	86	91	190	192
38			1959	2 924	161	139	270	212
39		ACRES	1964	62 235	2 001	2 363	6 140	6 836
40			1959	71 543	3 286	4 163	6 666	6 073
41	CROPLAND NOT HARVESTED AND NOT PASTURED	FARMS	1964	1 069	61	41	68	46
42			1959	1 364	78	53	104	55
43		ACRES	1964	24 023	1 275	391	1 592	1 800
44			1959	28 930	2 194	976	2 275	2 555
45	SOIL-IMPROVEMENT GRASSES & LEGUMES	FARMS	1964	178	11	13	9	6
46		ACRES	1964	1 851	123	64	63	123
47	CROP FAILURE	FARMS	1964	239	9	8	24	4
48		ACRES	1964	3 357	100	75	863	71
49	IDLE CROPLAND	FARMS	1964	766	50	27	45	37
50		ACRES	1964	18 815	1 052	252	666	1 606
51	WOODLAND PASTURED	FARMS	1964	1 436	72	49	118	192
52			1959	2 038	92	68	146	271
53		ACRES	1964	109 672	6 269	3 969	6 698	18 849
54			1959	151 729	6 356	2 898	8 713	25 058
55	WOODLAND NOT PASTURED	FARMS	1964	3 443	203	132	265	252
56			1959	4 839	267	179	422	320
57		ACRES	1964	468 703	25 561	20 747	37 483	46 648
58			1959	573 031	33 113	23 322	52 636	48 699
59	OTHER PASTURE (SEE TEXT)	FARMS	1964	1 082	101	30	80	104
60			1959	1 380	78	31	165	87
61		ACRES	1964	46 928	4 276	1 406	3 391	7 767
62			1959	56 401	4 776	1 737	5 957	4 698
63	IMPROVED PASTURE	FARMS	1964	306	32	4	21	35
64			1959	309	12	10	41	19
65		ACRES	1964	6 782	811	102	586	777
66			1959	5 432	286	144	519	524
67	OTHER LAND (HOUSE LOTS, ROADS, ETC.)	ACRES	1964	23 536	1 320	792	1 362	2 321
68			1959	36 911	1 934	1 147	2 653	2 054
69	CROPLAND, TOTAL	FARMS	1964	4 303	248	154	339	340
70			1959	5 996	324	214	502	441
71	LAND PASTURED, TOTAL	FARMS	1964	3 311	189	127	276	307
72			1959	4 483	248	171	399	394
73	IRRIGATED LAND IN FARMS	FARMS	1964	159	8	11	8	1
74			1959	76	3	7	4	-
75		ACRES	1964	2 648	34	68	26	4
76			1959	1 249	20	62	12	-
	LAND-USE PRACTICES:							
77	CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	1964	77	15	4	16	-
78		ACRES	1964	787	92	52	237	-
79	LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	1964	74	4	4	11	5
80		ACRES	1964	1 310	48	20	429	15
81	ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	1964	1 147	73	57	114	70
82		NUMBER	1964	1 739	106	69	130	137
83		ACRES	1964	749	33	23	53	37
	LAND IN CROP DIVERSION PROGRAMS:							
84	WHEAT	FARMS	1964	-	-	-	-	-
85	FEED GRAINS	FARMS	1964	11	-	-	-	7

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

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

	SUBJECT			GRAFTON	HILLSBOROUGH	MERRIMACK	ROCKINGHAM	STRAFFORD	SULLIVAN
1	FARMS	NUMBER	1964	699	617	611	735	380	453
2			1959	990	1 000	903	1 076	494	491
3	APPROXIMATE LAND AREA	ACRES	1964	1 096 960	569 600	594 560	442 240	241 280	343 680
4	PROPORTION IN FARMS	PERCENT	1964	16.7	17.6	19.4	21.5	23.9	26.9
5	LAND IN FARMS	ACRES	1964	183 098	99 968	115 424	95 137	57 691	92 296
6			1959	226 414	144 914	157 142	115 748	70 983	98 724
7	AVERAGE SIZE OF FARM	ACRES	1964	261.9	162.0	188.9	129.4	151.8	203.7
8			1959	228.7	144.9	174.0	107.6	143.7	201.1
	VALUE OF LAND AND BUILDINGS:								
9	AVERAGE PER FARM	DOLLARS	1964	20 561	33 241	23 474	29 827	26 606	20 756
10			1959	14 614	21 490	16 911	19 054	17 585	15 339
11	AVERAGE PER ACRE	DOLLARS	1964	77.87	200.33	122.93	230.73	174.67	98.00
12			1959	59.91	140.31	96.86	194.26	144.48	80.57
13	PROPORTION OF FARMS REPORTING	PERCENT	1964	100	100	100	100	100	100
14			1959	86	92	73	87	74	89
	LAND IN FARMS ACCORDING TO USE:								
15	CROPLAND HARVESTED	FARMS	1964	620	460	504	577	331	414
16			1959	913	748	749	816	440	448
17		ACRES	1964	29 877	20 509	19 358	21 975	11 428	16 584
18			1959	39 605	26 268	24 121	26 416	15 060	17 849
19	1 TO 9 ACRES	FARMS	1964	91	104	123	159	104	84
20			1959	145	217	180	222	117	93
21	10 TO 19 ACRES	FARMS	1964	69	84	105	115	52	71
22			1959	143	131	180	168	96	73
23	20 TO 29 ACRES	FARMS	1964	79	77	62	68	42	60
24			1959	122	120	100	124	58	70
25	30 TO 49 ACRES	FARMS	1964	123	60	76	88	47	96
26			1959	179	108	122	135	65	88
27	50 TO 99 ACRES	FARMS	1964	184	77	96	96	60	64
28			1959	237	124	127	124	70	84
29	100 TO 199 ACRES	FARMS	1964	72	44	34	41	23	31
30			1959	83	37	37	34	31	35
31	200 TO 499 ACRES	FARMS	1964	2	13	8	9	3	8
32			1959	4	10	3	8	3	5
33	500 TO 999 ACRES	FARMS	1964	-	1	-	-	-	-
34			1959	-	1	-	1	-	-
35	1,000 ACRES OR MORE	FARMS	1964	-	-	-	1	-	-
36			1959	-	-	-	-	-	-
37	CROPLAND USED ONLY FOR PASTURE	FARMS	1964	357	254	299	301	183	220
38			1959	436	438	409	401	203	255
39		ACRES	1964	12 092	7 170	8 615	7 601	3 962	5 455
40			1959	12 002	10 219	10 414	8 683	4 916	5 121
41	CROPLAND NOT HARVESTED AND NOT PASTURED	FARMS	1964	97	189	143	172	128	124
42			1959	129	263	180	268	156	78
43		ACRES	1964	2 061	6 005	2 356	3 364	1 930	3 249
44			1959	3 396	4 833	3 874	3 902	3 428	1 497
45	SOIL-IMPROVEMENT GRASSES & LEGUMES	FARMS	1964	27	16	25	32	25	14
46		ACRES	1964	328	204	160	354	248	184
47	CROP FAILURE	FARMS	1964	24	52	36	28	28	26
48		ACRES	1964	382	470	351	374	242	429
49	IDLE CROPLAND	FARMS	1964	55	139	101	130	85	97
50		ACRES	1964	1 351	5 331	1 845	2 636	1 440	2 636
51	WOODLAND PASTURED	FARMS	1964	322	118	172	155	104	134
52			1959	464	196	266	198	131	206
53		ACRES	1964	31 691	5 064	12 984	8 995	4 153	11 000
54			1959	47 727	9 990	20 386	7 962	5 437	17 202
55	WOODLAND NOT PASTURED	FARMS	1964	530	461	451	530	267	352
56			1959	701	761	694	767	338	390
57		ACRES	1964	95 411	53 088	61 485	45 380	32 612	50 288
58			1959	102 386	82 651	84 186	58 532	37 305	50 201
59	OTHER PASTURE (SEE TEXT)	FARMS	1964	187	146	158	116	58	102
60			1959	281	144	191	176	88	139
61		ACRES	1964	8 388	4 661	8 601	3 180	1 615	3 643
62			1959	15 687	4 420	7 792	4 339	2 256	4 739
63	IMPROVED PASTURE	FARMS	1964	75	40	43	18	16	22
64			1959	85	33	40	24	15	30
65		ACRES	1964	1 735	822	1 071	321	220	337
66			1959	1 463	513	833	470	217	463
67	OTHER LAND (HOUSE LOTS, ROADS, ETC.)	ACRES	1964	3 571	3 479	1 999	4 634	1 986	2 072
68			1959	5 611	6 533	6 369	5 914	2 581	2 115
69	CROPLAND, TOTAL	FARMS	1964	659	548	562	653	368	432
70			1959	944	868	822	945	467	469
71	LAND PASTURED, TOTAL	FARMS	1964	581	383	446	435	248	319
72			1959	787	580	629	579	300	396
73	IRRIGATED LAND IN FARMS	FARMS	1964	4	32	30	37	24	4
74			1959	3	10	13	27	7	2
75		ACRES	1964	16	1 203	652	477	145	23
76			1959	25	568	148	308	66	40
	LAND-USE PRACTICES:								
77	CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	1964	6	10	9	6	-	11
78		ACRES	1964	141	20	45	25	-	175
79	LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	1964	10	9	8	9	4	10
80		ACRES	1964	438	74	88	42	16	140
81	ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	1964	124	210	138	177	94	90
82		NUMBER	1964	168	351	235	284	125	134
83		ACRES	1964	43	215	82	102	105	57
	LAND IN CROP DIVERSION PROGRAMS:								
84	WHEAT	FARMS	1964	-	-	-	-	-	-
85	FEED GRAINS	FARMS	1964	-	-	-	-	-	4

TABLE 2. Number and Acreage of Irrigated Farms: 1964

	SUBJECT	THE STATE	BELKNAP	CARROLL	CHESHIRE	COOS
1	IRRIGATED FARMS . . . . . NUMBER. .	159	8	11	8	1
2	PROPORTION OF ALL FARMS . . . . . .PERCENT. .	3.4	3.0	6.5	2.2	0.3
3	LAND IN IRRIGATED FARMS . . . . . .ACRES. .	29 676	1 490	2 005	1 876	94
4	AVERAGE SIZE OF FARM. . . . . .ACRES. .	186.6	186.3	182.3	234.5	94.0
	LAND IN IRRIGATED FARMS ACCORDING TO USE:					
5	CROPLAND HARVESTED. . . . . .FARMS. .	158	8	11	8	1
6	ACRES. .	7 754	366	341	213	20
	FARMS BY NUMBER OF ACRES:					
7	1 TO 9 ACRES.	52	3	3	3	-
8	10 TO 49 ACRES.	61	4	6	4	1
9	50 TO 99 ACRES.	18	-	1	-	-
10	100 TO 199 ACRES.	18	-	1	1	-
11	200 TO 499 ACRES.	8	1	-	-	-
12	500 TO 999 ACRES.	1	-	-	-	-
13	1,000 ACRES OR MORE	-	-	-	-	-
14	CROPLAND USED ONLY FOR PASTURE. . . . . .FARMS. .	38	4	3	4	-
15	ACRES. .	974	59	77	83	-
16	CROPLAND NOT HARVESTED AND NOT PASTURED . . . . . .FARMS. .	72	3	5	3	-
17	OTHER PASTURE (SEE TEXT). . . . . .FARMS. .	33	2	2	1	-
18	ACRES. .	762	6	25	2	-
19	IMPROVED PASTURE. . . . . .FARMS. .	9	-	-	-	-
20	ACRES. .	293	-	-	-	-
21	LAND IRRIGATED IN CENSUS YEAR . . . . . .ACRES. .	2 648	34	68	26	4
22	IRRIGATED CROPLAND HARVESTED. . . . . .FARMS. .	143	6	11	7	1
23	ACRES. .	2 406	32	46	20	4
24	IRRIGATED PASTURE OR GRAZING LAND . . . . . .FARMS. .	16	1	2	1	-
25	ACRES. .	210	1	22	6	-
	FARMS WITH IRRIGATED LAND, BY NUMBER OF ACRES IRRIGATED:					
26	1 TO 9 ACRES.	105	8	8	8	1
27	10 TO 49 ACRES.	42	-	3	-	-
28	50 TO 99 ACRES.	8	-	-	-	-
29	100 TO 199 ACRES.	2	-	-	-	-
30	200 TO 499 ACRES.	2	-	-	-	-
31	500 TO 999 ACRES.	-	-	-	-	-
32	1,000 ACRES OR MORE	-	-	-	-	-

	SUBJECT	GRAFTON	HILLSBOROUGH	MERRIMACK	ROCKINGHAM	STRAFFORD	SULLIVAN
1	IRRIGATED FARMS . . . . . NUMBER. .	4	32	30	37	24	4
2	PROPORTION OF ALL FARMS . . . . . .PERCENT. .	0.6	5.2	4.9	5.0	6.3	0.9
3	LAND IN IRRIGATED FARMS . . . . . .ACRES. .	3 317	6 078	6 392	4 508	2 527	1 389
4	AVERAGE SIZE OF FARM. . . . . .ACRES. .	829.3	189.9	213.1	121.8	105.3	347.3
	LAND IN IRRIGATED FARMS ACCORDING TO USE:						
5	CROPLAND HARVESTED. . . . . .FARMS. .	4	32	29	37	24	4
6	ACRES. .	387	2 770	1 651	1 483	399	124
	FARMS BY NUMBER OF ACRES:						
7	1 TO 9 ACRES.	-	7	8	14	14	-
8	10 TO 49 ACRES.	-	13	10	13	7	3
9	50 TO 99 ACRES.	2	2	5	5	2	1
10	100 TO 199 ACRES.	2	5	4	4	1	-
11	200 TO 499 ACRES.	-	4	2	1	-	-
12	500 TO 999 ACRES.	-	1	-	-	-	-
13	1,000 ACRES OR MORE	-	-	-	-	-	-
14	CROPLAND USED ONLY FOR PASTURE. . . . . .FARMS. .	2	2	11	5	4	3
15	ACRES. .	108	40	381	73	68	85
16	CROPLAND NOT HARVESTED AND NOT PASTURED . . . . . .FARMS. .	2	16	9	16	14	4
17	OTHER PASTURE (SEE TEXT). . . . . .FARMS. .	2	8	8	5	3	2
18	ACRES. .	55	120	388	117	29	20
19	IMPROVED PASTURE. . . . . .FARMS. .	1	1	3	3	1	-
20	ACRES. .	50	27	121	87	8	-
21	LAND IRRIGATED IN CENSUS YEAR . . . . . .ACRES. .	16	1 203	652	477	145	23
22	IRRIGATED CROPLAND HARVESTED. . . . . .FARMS. .	4	29	24	35	22	4
23	ACRES. .	16	1 176	521	446	122	23
24	IRRIGATED PASTURE OR GRAZING LAND . . . . . .FARMS. .	-	1	7	2	2	-
25	ACRES. .	-	20	121	17	23	-
	FARMS WITH IRRIGATED LAND, BY NUMBER OF ACRES IRRIGATED:						
26	1 TO 9 ACRES.	4	15	15	24	19	3
27	10 TO 49 ACRES.	-	11	11	11	5	1
28	50 TO 99 ACRES.	-	3	3	2	-	-
29	100 TO 199 ACRES.	-	1	1	-	-	-
30	200 TO 499 ACRES.	-	2	-	-	-	-
31	500 TO 999 ACRES.	-	-	-	-	-	-
32	1,000 ACRES OR MORE	-	-	-	-	-	-

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

	SUBJECT		THE STATE	BELKNAP	CARROLL	CHESHIRE	COOS
	NUMBER OF FARMS:						
1	ALL FARMS	1964	4 648	266	170	360	357
2		1959	6 542	359	233	538	458
3	LESS THAN 10 ACRES	1964	290	18	11	23	12
4		1959	434	26	17	32	12
5	10 TO 49 ACRES	1964	805	40	27	62	24
6		1959	1 314	60	49	105	40
7	50 TO 69 ACRES	1964	383	26	12	30	14
8		1959	556	36	17	44	20
9	70 TO 99 ACRES	1964	457	30	17	36	25
10		1959	660	37	23	59	37
11	100 TO 139 ACRES	1964	530	45	17	38	36
12		1959	820	47	33	70	60
13	140 TO 179 ACRES	1964	479	29	17	44	30
14		1959	615	39	26	42	50
15	180 TO 219 ACRES	1964	360	15	11	27	29
16		1959	473	29	13	33	54
17	220 TO 259 ACRES	1964	279	9	11	22	29
18		1959	356	16	9	34	28
19	260 TO 499 ACRES	1964	710	33	32	49	99
20		1959	922	45	28	91	108
21	500 TO 999 ACRES	1964	288	17	14	23	51
22		1959	331	20	17	21	41
23	1,000 TO 1,999 ACRES	1964	52	2	-	4	8
24		1959	49	3	1	5	8
25	2,000 ACRES OR MORE	1964	15	2	1	2	-
	LAND IN FARMS (ACRES):						
26	ALL LAND IN FARMS	1964	903 197	49 719	34 662	70 838	104 364
27		1959	1 124 312	62 690	39 362	96 981	111 354
28	LESS THAN 10 ACRES	1964	1 101	72	41	82	31
29		1959	1 725	100	67	92	34
30	10 TO 49 ACRES	1964	21 624	1 190	622	1 704	665
31		1959	34 893	1 458	1 296	2 996	1 063
32	50 TO 69 ACRES	1964	22 406	1 531	664	1 752	800
33		1959	32 513	2 150	986	2 542	1 107
34	70 TO 99 ACRES	1964	37 897	2 444	1 342	2 980	2 045
35		1959	54 556	3 115	1 862	4 796	3 106
36	100 TO 139 ACRES	1964	60 674	5 234	1 849	4 322	4 089
37		1959	93 451	5 438	3 559	8 203	6 906
38	140 TO 179 ACRES	1964	75 193	4 586	2 633	6 922	4 723
39		1959	95 963	6 118	3 983	6 616	7 865
40	180 TO 219 ACRES	1964	70 808	2 968	2 171	5 360	5 762
41		1959	93 678	5 713	2 606	6 542	10 822
42	220 TO 259 ACRES	1964	66 406	2 108	2 566	5 166	6 991
43		1959	85 196	3 787	2 194	8 181	6 651
44	260 TO 499 ACRES	1964	252 425	11 532	11 579	17 597	37 108
45		1959	320 438	15 700	9 839	31 997	37 704
46	500 TO 999 ACRES	1964	185 577	10 663	(D)	15 503	31 819
47		1959	211 955	12 611	11 410	13 686	26 177
48	1,000 TO 1,999 ACRES	1964	65 171	(D)	-	(D)	10 331
49		1959	62 230	4 275	1 560	6 245	9 919
50	2,000 ACRES OR MORE	1964	43 915	(D)	(D)	(D)	-
	CROPLAND HARVESTED:						
51	ANY CROPLAND HARVESTED	FARMS 1964	3 895	226	138	302	323
52		1959	5 503	308	188	469	424
53		ACRES 1964	168 044	9 014	4 994	14 169	20 136
54		1959	205 767	11 031	5 119	18 081	22 217
55	LESS THAN 10 ACRES	FARMS 1964	130	8	7	12	2
56		1959	132	8	4	9	2
57		ACRES 1964	245	18	10	12	2
58		1959	352	24	9	16	11
59	10 TO 49 ACRES	FARMS 1964	565	25	19	44	19
60		1959	967	43	39	87	33
61		ACRES 1964	5 372	299	121	482	193
62		1959	9 279	397	298	938	389
63	50 TO 69 ACRES	FARMS 1964	292	21	5	26	12
64		1959	450	33	11	34	17
65		ACRES 1964	4 441	296	103	399	168
66		1959	6 946	430	208	558	325
67	70 TO 99 ACRES	FARMS 1964	386	27	14	29	22
68		1959	573	34	19	55	35
69		ACRES 1964	8 666	424	267	616	536
70		1959	12 075	742	238	1 106	867
71	100 TO 139 ACRES	FARMS 1964	460	42	15	31	33
72		1959	743	46	29	66	57
73		ACRES 1964	13 651	1 072	425	860	929
74		1959	20 361	1 304	831	1 447	1 665
75	140 TO 179 ACRES	FARMS 1964	441	26	15	38	28
76		1959	579	36	22	39	49
77		ACRES 1964	16 125	986	602	1 205	1 148
78		1959	20 774	1 439	476	1 291	1 984
79	180 TO 219 ACRES	FARMS 1964	333	15	11	26	27
80		1959	445	28	12	32	54
81		ACRES 1964	15 781	757	504	1 292	1 354
82		1959	19 327	1 033	551	1 238	2 476
83	220 TO 259 ACRES	FARMS 1964	266	9	11	21	28
84		1959	339	16	9	30	27
85		ACRES 1964	14 819	390	596	1 331	1 472
86		1959	16 952	631	241	1 605	1 346
87	260 TO 499 ACRES	FARMS 1964	682	33	29	47	95
88		1959	892	41	25	89	103
89		ACRES 1964	50 394	2 196	1 766	3 719	8 078
90		1959	59 590	2 764	1 116	5 717	7 345
91	500 TO 999 ACRES	FARMS 1964	277	16	11	22	49
92		1959	324	19	17	21	39
93		ACRES 1964	29 445	1 855	578	2 728	5 116
94		1959	30 413	1 554	1 065	2 374	4 710
95	1,000 TO 1,999 ACRES	FARMS 1964	50	2	-	4	8
96		1959	47	3	1	5	8
97		ACRES 1964	7 537	606	-	1 036	1 140
98		1959	7 892	622	86	1 181	1 099
99	2,000 ACRES OR MORE	FARMS 1964	13	2	1	2	-
100		ACRES 1964	1 568	115	22	489	-

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

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

	SUBJECT		GRAFTON	HILLSBOROUGH	MERRIMACK	ROCKINGHAM	STRAFFORD	SULLIVAN
	NUMBER OF FARMS:							
1	ALL FARMS	1964	699	617	611	735	380	453
2		1959	990	1 000	903	1 076	494	491
3	LESS THAN 10 ACRES	1964	35	52	38	65	24	12
4		1959	38	103	60	105	23	18
5	10 TO 49 ACRES	1964	70	126	105	184	94	73
6		1959	128	226	179	315	131	81
7	50 TO 69 ACRES	1964	30	47	53	92	44	35
8		1959	46	92	87	130	48	36
9	70 TO 99 ACRES	1964	47	71	77	75	39	40
10		1959	82	120	95	111	53	43
11	100 TO 139 ACRES	1964	56	63	74	97	37	67
12		1959	116	99	120	133	69	73
13	140 TO 179 ACRES	1964	80	56	59	60	45	59
14		1959	108	84	79	94	46	47
15	180 TO 219 ACRES	1964	69	50	50	47	24	38
16		1959	79	74	66	55	26	44
17	220 TO 259 ACRES	1964	53	42	34	31	23	25
18		1959	74	52	47	41	26	29
19	260 TO 499 ACRES	1964	183	73	78	62	32	69
20		1959	229	105	111	68	54	83
21	500 TO 999 ACRES	1964	60	31	39	15	15	23
22		1959	78	40	51	21	14	28
23	1,000 TO 1,999 ACRES	1964	13	6	1	5	1	12
24		1959	10	5	4	3	2	8
25	2,000 ACRES OR MORE	1964	3	-	3	2	2	-
	LAND IN FARMS (ACRES):							
26	ALL LAND IN FARMS	1964	183 098	99 968	115 424	95 137	57 691	92 296
27		1959	226 414	144 914	157 142	115 748	70 983	98 724
28	LESS THAN 10 ACRES	1964	126	219	141	260	80	49
29		1959	147	468	233	434	89	61
30	10 TO 49 ACRES	1964	2 022	3 326	2 717	4 915	2 532	1 931
31		1959	3 331	5 920	4 599	8 414	3 650	2 166
32	50 TO 69 ACRES	1964	1 746	2 710	3 118	5 441	2 581	2 063
33		1959	2 615	5 327	5 149	7 711	2 793	2 133
34	70 TO 99 ACRES	1964	3 943	5 963	6 489	6 199	3 207	3 285
35		1959	6 737	10 070	7 909	8 977	4 411	3 573
36	100 TO 139 ACRES	1964	6 326	7 203	8 500	11 259	4 244	7 648
37		1959	13 330	11 319	13 460	15 014	7 878	8 344
38	140 TO 179 ACRES	1964	12 509	8 700	9 279	9 358	7 140	9 343
39		1959	16 825	13 098	12 446	14 677	7 080	7 255
40	180 TO 219 ACRES	1964	13 589	9 828	9 809	9 220	4 684	7 417
41		1959	15 520	14 606	13 108	10 898	5 129	8 734
42	220 TO 259 ACRES	1964	12 677	10 026	8 105	7 365	5 473	5 929
43		1959	17 828	12 305	11 261	9 723	6 202	7 064
44	260 TO 499 ACRES	1964	65 002	24 782	27 858	22 081	10 900	23 986
45		1959	80 749	37 220	37 595	22 832	17 460	29 342
46	500 TO 999 ACRES	1964	38 883	20 362	25 514	8 654	(D)	15 608
47		1959	50 367	27 734	31 682	12 458	8 782	17 048
48	1,000 TO 1,999 ACRES	1964	16 548	6 849	(D)	(D)	(D)	15 037
49		1959	11 780	6 847	4 650	4 610	2 090	10 254
50	2,000 ACRES OR MORE	1964	9 727	-	(D)	(D)	(D)	-
	CROPLAND HARVESTED:							
51	ANY CROPLAND HARVESTED	FARMS 1964	620	460	504	577	331	414
52		1959	913	748	749	816	440	448
53		ACRES 1964	29 877	20 509	19 358	21 975	11 428	16 584
54		1959	39 605	26 268	24 121	26 416	15 060	17 849
55	LESS THAN 10 ACRES	FARMS 1964	15	19	18	22	17	10
56		1959	15	26	19	34	8	7
57		ACRES 1964	31	36	35	49	25	27
58		1959	51	60	45	97	20	19
59	10 TO 49 ACRES	FARMS 1964	52	78	74	125	76	53
60		1959	105	152	129	202	110	67
61		ACRES 1964	621	702	707	1 156	594	497
62		1959	1 007	1 436	1 184	1 982	1 066	582
63	50 TO 69 ACRES	FARMS 1964	23	34	35	74	31	31
64		1959	40	68	70	104	45	28
65		ACRES 1964	245	677	366	1 165	576	446
66		1959	547	928	956	1 818	737	439
67	70 TO 99 ACRES	FARMS 1964	42	50	65	65	36	36
68		1959	76	90	82	92	49	41
69		ACRES 1964	898	1 075	1 545	1 584	954	767
70		1959	1 395	1 868	1 496	2 281	1 071	1 011
71	100 TO 139 ACRES	FARMS 1964	46	45	65	87	34	62
72		1959	109	82	106	114	65	69
73		ACRES 1964	1 406	1 591	1 800	2 939	1 137	1 492
74		1959	2 846	2 306	2 622	3 568	1 829	1 943
75	140 TO 179 ACRES	FARMS 1964	76	49	53	54	45	57
76		1959	105	76	73	89	44	46
77		ACRES 1964	2 542	2 072	1 792	2 269	1 866	1 643
78		1959	3 427	3 353	2 100	3 579	1 680	1 445
79	180 TO 219 ACRES	FARMS 1964	63	44	45	44	22	36
80		1959	76	65	60	51	26	41
81		ACRES 1964	3 020	1 852	1 822	2 195	1 453	1 532
82		1959	3 507	2 407	2 380	2 314	1 651	1 770
83	220 TO 259 ACRES	FARMS 1964	52	38	34	27	21	25
84		1959	71	49	45	40	23	29
85		ACRES 1964	2 797	1 928	1 705	1 872	1 256	1 472
86		1959	3 761	2 359	1 780	2 410	1 147	1 672
87	260 TO 499 ACRES	FARMS 1964	178	67	74	58	32	69
88		1959	227	96	109	66	53	83
89		ACRES 1964	12 007	5 648	5 136	5 527	1 761	4 556
90		1959	15 139	6 277	6 620	5 314	4 338	4 960
91	500 TO 999 ACRES	FARMS 1964	58	31	38	14	15	23
92		1959	78	39	48	21	14	28
93		ACRES 1964	5 187	4 456	4 155	1 676	1 127	2 567
94		1959	6 845	3 631	4 076	2 308	1 047	2 803
95	1,000 TO 1,999 ACRES	FARMS 1964	12	5	1	5	1	12
96		1959	9	5	4	3	1	8
97		ACRES 1964	948	472	150	1 288	312	1 585
98		1959	888	1 643	437	745	86	1 105
99	2,000 ACRES OR MORE	FARMS 1964	3	-	2	2	1	-
100		ACRES 1964	175	-	145	255	367	-

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

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

	SUBJECT		THE STATE	BELKNAP	CARROLL	CHESHIRE	COOS
	FARMS:						
1	ALL FARM OPERATORS	1964	4 648	266	170	360	357
2		1959	6 542	359	233	538	458
3	FULL OWNERS	1964	3 222	182	117	239	247
4		1959	4 854	276	185	346	367
5	PART OWNERS	1964	1 259	74	48	100	102
6		1959	1 495	73	37	159	74
7	MANAGERS	1964	45	2	2	5	1
8		1959	47	2	1	11	-
9	ALL TENANTS	1964	122	8	3	16	7
10		1959	146	8	10	22	17
11	PROPORTION OF TENANCY PERCENT	1964	2.6	3.0	1.8	4.4	2.0
12		1959	2.2	2.2	4.3	4.1	3.7
	LAND IN FARMS (ACRES):						
13	ALL FARM OPERATORS	1964	903 197	49 719	34 662	70 838	104 364
14		1959	1 124 312	62 690	39 362	96 981	111 354
15	FULL OWNERS	1964	501 817	26 636	20 978	34 640	63 154
16		1959	679 617	41 172	26 341	45 059	84 886
17	PART OWNERS	1964	355 712	19 758	10 756	30 771	38 707
18		1959	402 562	18 134	10 702	43 132	24 319
19	MANAGERS	1964	24 941	1 980	2 705	2 802	450
20		1959	22 005	2 296	95	5 943	-
21	ALL TENANTS	1964	20 727	1 345	223	2 625	2 053
22		1959	20 128	1 088	2 224	2 847	2 149
	CROPLAND HARVESTED:						
23	ALL FARM OPERATORS FARMS	1964	3 895	226	138	302	323
24		1959	5 503	308	188	469	424
25	ACRES	1964	168 044	9 014	4 994	14 169	20 136
26		1959	205 767	11 031	5 119	18 081	22 217
27	FULL OWNERS FARMS	1964	2 533	143	89	183	218
28		1959	3 894	229	146	284	335
29	ACRES	1964	67 830	3 620	2 077	4 746	10 841
30		1959	101 923	5 926	3 029	5 968	16 000
31	PART OWNERS FARMS	1964	1 224	73	46	100	99
32		1959	1 454	71	34	156	73
33	ACRES	1964	91 967	5 030	2 808	8 179	9 056
34		1959	96 004	4 631	1 873	10 645	5 762
35	MANAGERS FARMS	1964	41	2	2	5	1
36		1959	39	2	1	10	-
37	ACRES	1964	3 946	231	99	569	150
38		1959	3 361	288	27	742	-
39	ALL TENANTS FARMS	1964	97	8	1	14	5
40		1959	116	6	7	19	16
41	ACRES	1964	4 301	133	10	675	89
42		1959	4 479	186	190	726	455

	SUBJECT		GRAFTON	HILLSBOROUGH	MERRIMACK	ROCKINGHAM	STRAFFORD	SULLIVAN
	FARMS:							
1	ALL FARM OPERATORS	1964	699	617	611	735	380	453
2		1959	990	1 000	903	1 076	494	491
3	FULL OWNERS	1964	452	455	412	513	270	335
4		1959	718	737	684	833	381	327
5	PART OWNERS	1964	218	137	190	190	89	111
6		1959	246	229	203	213	102	159
7	MANAGERS	1964	4	9	5	7	8	2
8		1959	5	9	4	10	4	1
9	ALL TENANTS	1964	25	16	4	25	13	5
10		1959	21	25	12	20	7	4
11	PROPORTION OF TENANCY PERCENT	1964	3.6	2.6	0.7	3.4	3.4	1.1
12		1959	2.1	2.5	1.3	1.9	1.4	0.8
	LAND IN FARMS (ACRES):							
13	ALL FARM OPERATORS	1964	183 098	99 968	115 424	95 137	57 691	92 296
14		1959	226 414	144 914	157 142	115 748	70 983	98 724
15	FULL OWNERS	1964	101 173	60 668	62 278	50 169	30 991	51 130
16		1959	136 624	81 700	94 651	68 954	45 730	54 500
17	PART OWNERS	1964	71 729	35 255	50 965	40 908	20 008	36 855
18		1959	81 988	59 125	59 564	42 132	21 117	42 349
19	MANAGERS	1964	4 336	2 137	1 376	1 576	5 344	2 235
20		1959	3 093	1 035	1 965	2 655	3 646	1 277
21	ALL TENANTS	1964	5 860	1 908	805	2 484	1 348	2 076
22		1959	4 709	3 054	962	2 007	490	598
	CROPLAND HARVESTED:							
23	ALL FARM OPERATORS FARMS	1964	620	460	504	577	331	414
24		1959	913	748	749	816	440	448
25	ACRES	1964	29 877	20 509	19 358	21 975	11 428	16 584
26		1959	39 605	26 268	24 121	26 416	15 060	17 849
27	FULL OWNERS FARMS	1964	379	307	314	371	230	299
28		1959	647	508	536	591	333	285
29	ACRES	1964	12 130	7 700	6 530	7 532	5 347	7 307
30		1959	20 669	10 455	11 635	12 311	8 604	7 326
31	PART OWNERS FARMS	1964	217	132	182	181	85	109
32		1959	244	218	200	202	98	158
33	ACRES	1964	16 158	11 826	12 067	13 418	5 013	8 412
34		1959	17 371	15 235	11 784	12 696	5 832	10 175
35	MANAGERS FARMS	1964	4	7	5	7	6	2
36		1959	5	6	4	7	3	1
37	ACRES	1964	383	463	514	520	716	301
38		1959	268	217	423	831	411	154
39	ALL TENANTS FARMS	1964	20	14	3	18	10	4
40		1959	17	16	9	16	6	4
41	ACRES	1964	1 206	520	247	505	352	564
42		1959	1 297	361	279	578	213	194

TABLE 5. Characteristics of Commercial Farms: 1964

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

	SUBJECT		THE STATE	BELKNAP	CARROLL	CHESHIRE	COOS
	FARMS, ACREAGE, AND VALUE:						
1	ALL COMMERCIAL FARMS	NUMBER	2 656	123	98	174	245
2	LAND IN FARMS	ACRES	645 718	28 931	22 681	47 645	87 226
3	AVERAGE SIZE OF FARM	ACRES	243.1	235.2	231.4	273.8	356.0
	VALUE OF LAND AND BUILDINGS:						
4	AVERAGE PER FARM	DOLLARS	31 513	34 299	32 805	40 018	18 877
5	AVERAGE PER ACRE	DOLLARS	131.43	156.47	143.86	166.22	58.71
6	CROPLAND HARVESTED	FARMS	2 241	106	80	150	230
7		ACRES	135 968	6 490	3 770	11 361	17 753
	FARM OPERATORS:						
8	WORKING OFF THEIR FARMS, TOTAL		993	65	38	61	102
9	100 DAYS OR MORE		533	31	21	32	45
	BY TENURE:						
10	FULL OWNERS		1 551	71	61	87	156
11	PART OWNERS		1 003	49	35	73	89
12	MANAGERS		28	1	1	3	-
13	ALL TENANTS		74	2	1	11	-
	SPECIFIED EQUIPMENT AND FACILITIES:						
14	AUTOMOBILES	FARMS	2 441	115	103	164	206
15		NUMBER	3 448	180	146	232	237
16	MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	2 180	91	80	164	184
17		NUMBER	4 016	152	115	306	283
18	TRACTORS OTHER THAN GARDEN	FARMS	2 146	90	93	136	206
19		NUMBER	4 632	182	163	249	432
20	TELEPHONE	FARMS	2 518	120	102	174	220
21	TELEVISION SET	FARMS	2 480	113	97	152	225
22	HOME FREEZER	FARMS	1 842	104	84	126	139
23	MILKING MACHINE	FARMS	1 440	53	31	73	188
	LIVESTOCK AND POULTRY ON FARMS:						
24	CATTLE AND CALVES	FARMS	1 802	79	62	129	218
25		NUMBER	72 324	2 667	1 943	6 765	9 653
26	MILK COWS	FARMS	1 594	71	47	113	202
27		NUMBER	41 576	1 549	922	4 126	5 671
28	SHEEP AND LAMBS	FARMS	148	3	6	8	11
29		NUMBER	2 539	17	71	198	204
30	HOGS AND PIGS	FARMS	295	17	16	22	29
31		NUMBER	10 823	38	90	430	135
32	CHICKENS 4 MONTHS OLD AND OVER	FARMS	711	35	30	52	31
33		NUMBER	1 796 189	54 955	63 443	130 720	23 778
	LIVESTOCK SOLD ALIVE:						
34	CATTLE, NOT COUNTING CALVES	FARMS	1 491	60	42	109	193
35		NUMBER	13 157	480	455	975	1 533
36	CALVES	FARMS	1 565	64	44	110	206
37		NUMBER	27 781	1 070	682	2 640	3 985
38	HOGS AND PIGS	FARMS	111	4	6	6	9
39		NUMBER	13 731	23	261	439	148
40	SHEEP AND LAMBS	FARMS	91	1	6	4	7
41		NUMBER	1 819	2	75	145	91
	LIVESTOCK AND POULTRY PRODUCTS SOLD:						
42	CHICKEN EGGS	FARMS	515	23	21	40	20
43		DOZENS	26 047 257	827 930	801 101	1 618 117	265 071
44	MILK AND CREAM	FARMS	1 400	55	35	103	186
45		DOLLARS	20 065 157	831 181	497 622	1 969 508	2 387 166
	SPECIFIED FARM EXPENDITURES:						
46	ANY SPECIFIED FARM EXPENDITURES	FARMS	2 693	120	107	179	232
47		DOLLARS	27 300 408	1 000 597	979 165	2 088 878	1 383 953
48	FEED FOR LIVESTOCK AND POULTRY	FARMS	2 161	73	89	158	205
49		DOLLARS	16 194 843	572 854	551 060	1 209 061	859 382
50	PURCHASE OF LIVESTOCK AND POULTRY	FARMS	1 223	57	41	93	53
51		DOLLARS	2 457 345	76 083	99 979	207 720	56 879
52	SEEDS, BULBS, PLANTS, AND TREES	FARMS	1 454	67	80	89	140
53		DOLLARS	459 762	23 806	15 770	24 780	31 478
54	FERTILIZER AND FERTILIZING MATERIALS	FARMS	1 644	83	70	99	161
55		DOLLARS	1 098 279	43 689	27 450	103 021	134 725
56	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	2 678	120	107	179	232
57		DOLLARS	1 439 082	69 825	49 487	103 631	114 869
58	MACHINE HIRE, CUSTOM AND CONTRACT WORK	FARMS	826	42	53	45	66
59		DOLLARS	287 011	14 332	12 364	9 700	11 048
60	HIRED LABOR	FARMS	1 607	82	60	99	153
61		DOLLARS	5 364 086	200 008	223 055	430 965	175 572
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):						
62	ALL FARM PRODUCTS SOLD		46 905 302	1 834 922	1 495 022	3 367 602	3 611 754
63	AVERAGE PER FARM		17 660	14 918	15 255	19 354	14 742
64	ALL CROPS		8 901 014	344 806	240 355	188 388	815 245
65	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		1 735 179	35 404	34 166	40 289	545 894
66	VEGETABLES		999 849	16 470	51 899	6 493	9 605
67	FRUITS AND NUTS		2 442 810	199 686	55 471	11 734	4 264
68	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		3 723 176	93 246	98 819	129 872	255 482
69	ALL LIVESTOCK AND LIVESTOCK PRODUCTS		37 757 946	1 489 916	1 222 192	3 142 890	2 783 458
70	POULTRY AND POULTRY PRODUCTS		14 425 156	578 851	634 273	955 356	128 755
71	DAIRY PRODUCTS		20 065 157	831 181	497 622	1 969 508	2 387 166
72	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		3 267 633	79 884	90 297	218 026	267 537
	CROPS HARVESTED:						
73	CORN FOR ALL PURPOSES	FARMS	670	28	18	76	32
74		ACRES	10 153	310	336	2 004	395
75	OATS FOR GRAIN	FARMS	25	-	2	4	3
76		ACRES	208	-	10	37	38
77	IRISH POTATOES FOR HOME USE OR SALE	FARMS	339	32	21	13	25
78		ACRES	1 048	20	16	4	475
79	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)	FARMS	206	14	15	11	7
80		DOLLARS	999 849	16 470	51 899	6 493	9 605
81	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	197	11	12	5	2
82		ACRES	4 866	194	113	41	1

TABLE 5. Characteristics of Commercial Farms: 1964—Continued

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

	SUBJECT		GRAFTON	HILLSBOROUGH	MERRIMACK	ROCKINGHAM	STRAFFORD	SULLIVAN
	FARMS, ACREAGE, AND VALUE:							
1	ALL COMMERCIAL FARMS	NUMBER	448	415	342	403	198	210
2	LAND IN FARMS	ACRES	145 250	74 794	78 030	66 733	35 179	59 249
3	AVERAGE SIZE OF FARM	ACRES	324.2	180.2	228.2	165.6	177.7	282.1
	VALUE OF LAND AND BUILDINGS:							
4	AVERAGE PER FARM	DOLLARS	26 215	40 547	26 488	35 465	29 886	32 909
5	AVERAGE PER ACRE	DOLLARS	78.60	214.94	120.20	214.79	165.49	108.20
6	CROPLAND HARVESTED	FARMS	413	313	282	299	174	194
7		ACRES	25 824	17 915	15 187	17 355	8 287	12 026
	FARM OPERATORS:							
8	WORKING OFF THEIR FARMS, TOTAL		161	129	126	145	86	80
9	100 DAYS OR MORE		74	79	63	95	44	49
	BY TENURE:							
10	FULL OWNERS		242	272	199	233	117	113
11	PART OWNERS		185	125	138	148	70	91
12	MANAGERS		2	7	2	6	5	1
13	ALL TENANTS		19	11	3	16	6	5
	SPECIFIED EQUIPMENT AND FACILITIES:							
14	AUTOMOBILES	FARMS	375	377	341	362	204	194
15		NUMBER	480	570	512	522	290	279
16	MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	378	350	285	304	162	182
17		NUMBER	599	787	543	616	297	318
18	TRACTORS OTHER THAN GARDEN	FARMS	405	316	286	290	148	176
19		NUMBER	826	883	604	674	256	363
20	TELEPHONE	FARMS	407	392	351	370	197	185
21	TELEVISION SET	FARMS	384	386	351	393	209	170
22	HOME FREEZER	FARMS	344	264	250	241	122	168
23	MILKING MACHINE	FARMS	332	185	180	168	105	125
	LIVESTOCK AND POULTRY ON FARMS:							
24	CATTLE AND CALVES	FARMS	375	223	236	200	121	159
25		NUMBER	15 452	8 655	9 060	7 068	4 390	6 671
26	MILK COWS	FARMS	345	200	198	168	107	143
27		NUMBER	8 681	5 466	4 721	4 351	2 570	3 519
28	SHEEP AND LAMBS	FARMS	30	20	24	21	13	12
29		NUMBER	440	345	603	342	199	120
30	HOGS AND PIGS	FARMS	47	44	43	38	16	23
31		NUMBER	1 015	3 871	2 690	1 999	214	341
32	CHICKENS 4 MONTHS OLD AND OVER	FARMS	133	132	104	108	42	44
33		NUMBER	75 108	638 571	235 043	337 484	145 690	91 397
	LIVESTOCK SOLD ALIVE:							
34	CATTLE, NOT COUNTING CALVES	FARMS	317	178	194	165	103	130
35		NUMBER	2 396	1 576	1 940	1 505	686	1 611
36	CALVES	FARMS	340	189	197	164	110	141
37		NUMBER	5 720	3 905	2 979	3 086	1 490	2 224
38	HOGS AND PIGS	FARMS	10	23	21	16	7	9
39		NUMBER	913	6 789	2 921	1 616	294	327
40	SHEEP AND LAMBS	FARMS	18	12	16	14	8	5
41		NUMBER	280	184	558	318	88	78
	LIVESTOCK AND POULTRY PRODUCTS SOLD:							
42	CHICKEN EGGS	FARMS	70	117	78	93	26	27
43		DOZENS	1 100 558	9 771 817	3 488 374	4 772 157	1 888 417	1 513 715
44	MILK AND CREAM	FARMS	317	173	162	155	98	116
45		DOLLARS	3 793 005	2 723 712	2 500 399	2 196 915	1 378 613	1 787 036
	SPECIFIED FARM EXPENDITURES:							
46	ANY SPECIFIED FARM EXPENDITURES	FARMS	450	408	376	401	214	206
47		DOLLARS	3 189 395	6 333 999	3 939 132	4 439 739	2 198 672	1 746 878
48	FEED FOR LIVESTOCK AND POULTRY	FARMS	406	319	326	262	157	166
49		DOLLARS	1 905 034	3 882 298	2 388 909	2 477 776	1 213 092	1 135 377
50	PURCHASE OF LIVESTOCK AND POULTRY	FARMS	187	217	211	196	100	68
51		DOLLARS	187 589	658 172	373 197	437 803	179 656	180 267
52	SEEDS, BULBS, PLANTS, AND TREES	FARMS	277	188	211	202	64	136
53		DOLLARS	103 294	51 212	37 580	76 924	66 967	27 951
54	FERTILIZER AND FERTILIZING MATERIALS	FARMS	336	244	214	243	100	94
55		DOLLARS	195 107	208 741	146 368	108 745	54 823	75 610
56	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	450	408	371	394	211	206
57		DOLLARS	223 868	264 528	197 879	234 890	94 498	85 607
58	MACHINE HIRE, CUSTOM AND CONTRACT WORK	FARMS	110	143	66	159	66	76
59		DOLLARS	22 240	101 119	18 309	56 446	17 312	24 141
60	HIRED LABOR	FARMS	275	249	200	263	107	119
61		DOLLARS	552 263	1 167 929	776 890	1 047 155	572 324	217 925
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):							
62	ALL FARM PRODUCTS SOLD		5 680 242	10 194 370	5 881 585	7 141 292	4 495 385	3 203 128
63	AVERAGE PER FARM		12 679	24 565	17 198	17 720	22 704	15 253
64	ALL CROPS		619 126	2 103 934	887 557	1 624 069	1 677 384	400 150
65	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		164 700	171 698	215 511	325 025	71 210	131 282
66	VEGETABLES		21 848	552 603	95 190	187 447	46 680	11 614
67	FRUITS AND NUTS		85 870	976 273	232 890	674 178	177 092	25 352
68	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		346 708	403 360	343 966	437 419	1 382 402	231 902
69	ALL LIVESTOCK AND LIVESTOCK PRODUCTS		5 001 355	8 081 543	4 966 253	5 472 853	2 804 818	2 792 668
70	POULTRY AND POULTRY PRODUCTS		577 431	4 871 676	1 963 778	2 713 330	1 292 948	708 758
71	DAIRY PRODUCTS		3 793 005	2 723 712	2 500 399	2 196 915	1 378 613	1 787 036
72	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		630 919	486 155	502 076	562 608	133 257	296 874
	CROPS HARVESTED:							
73	CORN FOR ALL PURPOSES	FARMS	156	86	99	55	47	73
74		ACRES	1 899	1 391	1 484	719	531	1 084
75	OATS FOR GRAIN	FARMS	10	3	2	1	-	-
76		ACRES	53	18	46	6	-	-
77	IRISH POTATOES FOR HOME USE OR SALE	FARMS	79	18	52	38	31	30
78		ACRES	45	72	122	235	46	8
79	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)	FARMS	21	43	24	40	16	15
80		DOLLARS	21 848	552 603	95 190	187 447	46 680	11 614
81	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	13	56	29	43	15	11
82		ACRES	210	2 099	462	1 477	235	29

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	BELKNAP	CARROLL	CHESHIRE	COOS
1	ESTIMATED NUMBER OF FARMS	1964	4 648	266	170	360	357
2		1959	6 544	334	232	488	458
	FARM OPERATORS, BY AGE:						
3	UNDER 25 YEARS	1964	50	4	-	2	5
4	25 TO 34 YEARS	1964	371	17	13	35	36
5	35 TO 44 YEARS	1964	956	68	37	70	79
6	45 TO 54 YEARS	1964	1 172	55	40	96	94
7	55 TO 64 YEARS	1964	1 101	60	40	73	91
8	65 YEARS AND OVER	1964	998	62	40	84	52
9	AVERAGE AGE . . . YEARS	1964	53.0	52.8	53.6	53.1	50.6
	FARM OPERATORS BY OFF-FARM WORK:						
10	NUMBER REPORTING WORK OFF FARM	1964	2 510	171	88	198	196
11		1959	3 771	223	142	331	267
12	100 DAYS OR MORE	1964	1 960	131	68	163	129
13		1959	3 040	179	113	277	192
	NUMBER OF FARMS, BY TENURE OF OPERATOR:						
14	FULL OWNERS	1964	3 222	182	117	239	247
15		1959	4 760	242	185	337	381
16	PART OWNERS	1964	1 259	74	48	100	102
17		1959	1 584	81	36	119	77
18	MANAGERS	1964	45	2	2	5	1
19		1959	68	6	-	7	-
20	ALL TENANTS	1964	122	8	3	16	7
21		1959	132	5	11	25	-
22	CASH TENANTS	1964	49	4	-	-	7
23	SHARE-CASH TENANTS	1964	4	-	-	-	-
24	CROP-SHARE TENANTS	1964	-	-	-	-	-
25	LIVESTOCK-SHARE TENANTS	1964	4	4	-	-	-
26	OTHER AND UNSPECIFIED TENANTS	1964	49	-	-	4	-
	NUMBER OF FARMS BY TYPE:						
27	FIELD-CROP FARMS OTHER THAN VEGETABLE AND FRUIT AND NUT	1964	25	2	-	-	7
28	CASH-GRAIN	1964	1	-	-	-	-
29	OTHER FIELD-CROP	1964	24	.2	-	-	7
30	VEGETABLE FARMS	1964	59	3	3	-	-
31	FRUIT AND NUT FARMS	1964	120	16	4	3	-
32	POULTRY FARMS	1964	433	18	20	34	6
33	DAIRY FARMS	1964	1 300	50	27	99	180
34	LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	1964	185	10	11	9	17
35	GENERAL FARMS	1964	203	8	13	10	17
36	MISCELLANEOUS AND UNCLASSIFIED FARMS	1964	2 323	159	92	205	130
	NUMBER OF FARMS BY ECONOMIC CLASS:						
37	COMMERCIAL FARMS	1964	2 656	123	98	174	245
38	CLASS I	1964	245	10	7	20	8
39	CLASS II	1964	432	17	16	37	53
40	CLASS III	1964	618	31	18	44	67
41	CLASS IV	1964	550	28	12	30	62
42	CLASS V	1964	458	21	24	24	37
43	CLASS VI	1964	353	16	21	19	18
44	OTHER FARMS	1964	1 992	143	72	186	112
45	PART TIME	1964	1 338	95	43	120	82
46	PART RETIREMENT	1964	637	47	28	64	29
	NUMBER OF FARMS BY VALUE OF FARM PRODUCTS SOLD:						
47	UNDER $250	1964	833	60	38	94	32
48	$250 TO $499	1964	365	33	9	24	26
49	$500 TO $999	1964	533	31	18	44	29
50	$1,000 TO $1,499	1964	281	20	11	21	17
51	$1,500 TO $1,999	1964	176	9	9	15	9
52	$2,000 TO $2,499	1964	143	5	7	6	16
53	$2,500 TO $4,999	1964	458	21	24	24	37
54	$5,000 TO $7,499	1964	313	14	6	18	38
55	$7,500 TO $9,999	1964	238	14	7	12	24
56	$10,000 TO $14,999	1964	363	20	9	24	37
57	$15,000 TO $19,999	1964	257	11	9	20	30
58	$20,000 TO $29,999	1964	294	13	9	25	36
59	$30,000 TO $39,999	1964	144	4	7	13	17
60	$40,000 TO $59,999	1964	126	4	3	13	5
61	$60,000 AND OVER	1964	124	7	4	7	4
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):						
62	ALL FARM PRODUCTS SOLD	1964	48 833 076	2 008 262	1 548 046	3 506 800	3 750 820
63		1959	48 122 322	2 477 376	1 053 327	3 728 143	3 266 022
64	AVERAGE PER FARM	1964	10 506	7 550	9 106	9 741	10 506
65		1959	7 354	7 417	4 540	7 640	7 131
66	ALL CROPS	1964	9 669 916	415 855	270 258	243 508	874 770
67		1959	9 093 835	455 750	168 326	369 320	586 208
68	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	1964	2 104 333	64 145	47 822	61 681	580 822
69		1959	1 653 543	49 127	27 853	89 642	335 431
70	VEGETABLES	1964	1 093 720	33 943	55 790	13 051	10 550
71		1959	932 652	43 705	17 022	14 323	21 594
72	FRUITS AND NUTS	1964	2 514 694	207 263	58 191	21 375	4 402
73		1959	2 970 059	239 568	30 127	34 151	2 854
74	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1964	3 957 169	110 504	108 455	147 401	278 996
75		1959	3 537 581	123 350	93 324	231 204	226 329
76	ALL LIVESTOCK AND LIVESTOCK PRODUCTS	1964	38 899 256	1 591 044	1 241 307	3 226 618	2 862 999
77		1959	39 028 487	2 021 626	885 001	3 358 823	2 679 814
78	POULTRY AND POULTRY PRODUCTS	1964	14 621 362	601 890	638 593	968 019	136 512
79		1959	14 874 142	564 657	388 987	1 214 417	199 378
80	DAIRY PRODUCTS	1964	20 536 348	869 028	498 736	2 002 713	2 426 016
81		1959	20 152 018	1 233 952	332 530	1 793 654	2 152 858
82	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1964	3 741 546	120 126	103 978	255 886	300 471
83		1959	4 002 327	223 017	163 484	350 752	327 578

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		GRAFTON	HILLSBOROUGH	MERRIMACK	ROCKINGHAM	STRAFFORD	SULLIVAN
1	ESTIMATED NUMBER OF FARMS	1964	699	617	611	735	380	453
2		1959	968	976	905	1 204	453	526
	FARM OPERATORS: BY AGE:							
3	UNDER 25 YEARS	1964	6	5	9	11	4	4
4	25 TO 34 YEARS	1964	46	36	62	47	39	40
5	35 TO 44 YEARS	1964	139	119	118	151	80	95
6	45 TO 54 YEARS	1964	177	146	157	199	91	117
7	55 TO 64 YEARS	1964	179	157	150	162	84	105
8	65 YEARS AND OVER	1964	152	154	115	165	82	92
9	AVERAGE AGE . . . . . YEARS	1964	53.5	54.6	52.2	53.2	52.6	52.6
	FARM OPERATORS BY OFF-FARM WORK:							
10	NUMBER REPORTING WORK OFF FARM	1964	344	269	343	406	228	267
11		1959	550	493	530	631	300	304
12	100 DAYS OR MORE	1964	246	211	263	343	177	229
13		1959	417	414	423	529	257	239
	NUMBER OF FARMS: BY TENURE OF OPERATOR:							
14	FULL OWNERS	1964	452	455	412	513	270	335
15		1959	677	648	651	963	345	331
16	PART OWNERS	1964	218	137	190	190	89	111
17		1959	255	303	238	200	86	189
18	MANAGERS	1964	4	9	5	7	8	2
19		1959	11	-	10	16	17	1
20	ALL TENANTS	1964	25	16	4	25	13	5
21		1959	25	25	6	25	5	5
22	CASH TENANTS	1964	12	4	-	14	7	1
23	SHARE-CASH TENANTS	1964	-	-	-	-	-	4
24	CROP-SHARE TENANTS	1964	-	-	-	-	-	-
25	LIVESTOCK-SHARE TENANTS	1964	-	-	-	-	-	-
26	OTHER AND UNSPECIFIED TENANTS	1964	10	4	4	22	5	-
	NUMBER OF FARMS BY TYPE:							
27	FIELD-CROP FARMS OTHER THAN VEGETABLE AND FRUIT AND NUT	1964	4	1	4	5	2	-
28	CASH-GRAIN	1964	-	-	1	-	-	-
29	OTHER FIELD-CROP	1964	4	1	3	5	2	-
30	VEGETABLE FARMS	1964	3	18	11	16	3	2
31	FRUIT AND NUT FARMS	1964	7	32	10	24	20	4
32	POULTRY FARMS	1964	27	116	74	95	28	15
33	DAIRY FARMS	1964	303	155	145	141	90	110
34	LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	1964	22	24	32	24	15	21
35	GENERAL FARMS	1964	39	22	20	34	12	28
36	MISCELLANEOUS AND UNCLASSIFIED FARMS	1964	294	249	315	396	210	273
	NUMBER OF FARMS BY ECONOMIC CLASS:							
37	COMMERCIAL FARMS	1964	448	415	342	403	198	210
38	CLASS I	1964	17	70	35	42	21	15
39	CLASS II	1964	68	75	54	59	23	30
40	CLASS III	1964	119	80	79	94	37	49
41	CLASS IV	1964	100	79	69	82	48	40
42	CLASS V	1964	82	71	57	70	35	37
43	CLASS VI	1964	62	40	48	56	34	39
44	OTHER FARMS	1964	251	202	269	332	182	243
45	PART TIME	1964	161	122	195	228	123	169
46	PART RETIREMENT	1964	88	78	71	103	56	73
	NUMBER OF FARMS BY VALUE OF FARM PRODUCTS SOLD:							
47	UNDER $250	1964	106	70	132	131	68	102
48	$250 TO $499	1964	53	42	41	58	38	41
49	$500 TO $999	1964	67	60	66	97	54	67
50	$1,000 TO $1,499	1964	33	32	43	46	28	30
51	$1,500 TO $1,999	1964	33	13	15	33	16	24
52	$2,000 TO $2,499	1964	20	23	17	22	10	17
53	$2,500 TO $4,999	1964	82	71	57	70	35	37
54	$5,000 TO $7,499	1964	59	47	41	47	22	21
55	$7,500 TO $9,999	1964	41	32	28	35	26	19
56	$10,000 TO $14,999	1964	71	46	41	61	24	30
57	$15,000 TO $19,999	1964	49	34	39	33	13	19
58	$20,000 TO $29,999	1964	56	52	37	38	15	13
59	$30,000 TO $39,999	1964	12	25	18	21	9	18
60	$40,000 TO $59,999	1964	12	32	19	20	10	8
61	$60,000 AND OVER	1964	5	38	17	23	12	7
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):							
62	ALL FARM PRODUCTS SOLD	1964	5 859 014	10 377 336	6 195 508	7 411 017	4 779 233	3 397 040
63		1959	6 095 614	11 071 108	5 881 298	7 840 242	3 609 970	3 099 222
64	AVERAGE PER FARM	1964	8 382	16 819	10 140	10 083	12 577	7 499
65		1959	6 297	11 343	6 499	6 512	7 969	5 892
66	ALL CROPS	1964	713 355	2 167 186	977 924	1 752 557	1 738 280	516 223
67		1959	804 244	2 288 056	831 095	1 765 455	1 482 386	342 995
68	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	1964	213 190	198 160	250 561	389 925	97 792	200 235
69		1959	252 027	228 849	131 994	328 164	132 914	77 542
70	VEGETABLES	1964	27 843	561 696	109 100	211 758	49 345	20 644
71		1959	13 934	452 106	108 875	190 161	49 408	21 524
72	FRUITS AND NUTS	1964	87 301	989 454	241 720	683 425	191 520	30 043
73		1959	102 111	1 221 787	291 234	839 554	157 888	50 785
74	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1964	385 021	417 876	376 543	467 449	1 399 623	265 301
75		1959	436 172	385 314	298 992	407 576	1 142 176	193 144
76	ALL LIVESTOCK AND LIVESTOCK PRODUCTS	1964	5 085 598	8 200 147	5 188 783	5 610 550	3 025 086	2 867 124
77		1959	5 291 370	8 783 052	5 050 203	6 074 787	2 127 584	2 756 227
78	POULTRY AND POULTRY PRODUCTS	1964	588 395	4 898 249	1 997 913	2 731 951	1 347 713	712 127
79		1959	722 485	4 929 711	2 111 444	3 419 044	777 843	546 176
80	DAIRY PRODUCTS	1964	3 818 886	2 761 231	2 608 264	2 256 814	1 482 670	1 811 990
81		1959	3 662 091	3 283 471	2 371 040	2 287 745	1 121 223	1 913 454
82	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1964	678 317	540 667	582 606	621 785	194 703	343 007
83		1959	906 794	569 870	567 719	367 998	228 518	296 597

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

[Based on sample; see Introduction and Appendix A]

	SUBJECT	THE STATE	BELKNAP	CARROLL	CHESHIRE	COOS
1	PERSONS IN FARM-OPERATOR HOUSEHOLDS . . . . . FARMS. .	4 648	266	170	360	357
2	PERSONS. .	17 673	1 176	614	1 491	1 365
	NUMBER OF PERSONS--					
	BY ECONOMIC CLASS OF FARM:					
3	COMMERCIAL FARMS: CLASSES I, II, AND III.	5 629	320	177	478	575
4	CLASSES IV, V, AND VI	4 648	183	193	302	385
5	PART TIME AND ABNORMAL.	6 126	562	226	630	364
6	PART RETIREMENT	1 270	111	18	81	41
7	BY COLOR OF FARM OPERATOR: WHITE.	17 636	1 144	609	1 491	1 365
8	NONWHITE	37	32	5	-	-
9	BY SEX: MALE.	9 233	610	313	741	743
10	FEMALE.	8 440	566	301	750	622
	BY AGE:					
11	UNDER 5 YEARS	1 185	119	17	129	62
12	5 TO 9 YEARS.	1 699	135	46	202	128
13	10 TO 14 YEARS.	2 180	166	70	181	214
14	15 TO 19 YEARS.	1 754	166	87	136	146
15	20 TO 24 YEARS.	687	40	27	47	55
16	25 TO 34 YEARS.	1 421	86	40	192	93
17	35 TO 44 YEARS.	2 243	155	81	181	161
18	45 TO 54 YEARS.	2 449	134	91	160	246
19	55 TO 64 YEARS.	2 081	89	111	142	173
20	65 YEARS AND OVER	1 974	86	44	121	87
	BY HIGHEST GRADE OF SCHOOL COMPLETED:					
	FARM OPERATORS:					
21	ELEMENTARY: 0 TO 4 YEARS	93	-	5	8	-
22	5 TO 7 YEARS	278	5	9	13	57
23	8 YEARS.	1 021	57	14	58	94
24	HIGH SCHOOL: 1 TO 3 YEARS	878	57	38	79	81
25	4 YEARS.	1 324	76	37	133	100
26	COLLEGE: 1 TO 3 YEARS	568	34	27	32	20
27	4 YEARS OR MORE.	486	37	40	37	5
	PERSONS 25 YEARS OLD AND OVER:					
28	ELEMENTARY: 0 TO 4 YEARS	265	8	10	12	6
29	5 TO 7 YEARS	498	30	14	19	81
30	8 YEARS.	2 048	91	36	157	193
31	HIGH SCHOOL: 1 TO 3 YEARS	1 801	113	82	135	145
32	4 YEARS.	3 303	168	96	307	245
33	COLLEGE: 1 TO 3 YEARS	1 323	66	71	79	65
34	4 YEARS OR MORE.	930	74	58	87	25
	PERSONS 25 TO 34 YEARS OLD:					
35	ELEMENTARY: 0 TO 4 YEARS	26	-	-	-	-
36	5 TO 7 YEARS	19	3	-	-	-
37	8 YEARS.	159	27	5	6	10
38	HIGH SCHOOL: 1 TO 3 YEARS	177	11	1	7	23
39	4 YEARS.	715	36	22	127	38
40	COLLEGE: 1 TO 3 YEARS	209	-	12	14	11
41	4 YEARS OR MORE.	116	9	-	38	11
	INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
42	ALL SOURCES . . . . . HOUSEHOLDS. .	3 921	248	145	318	270
43	DOLLARS. .	18 965 016	1 298 767	711 408	1 449 916	1 074 669
44	WAGES AND SALARIES. . . . . HOUSEHOLDS. .	3 015	205	122	252	229
45	DOLLARS. .	13 763 466	1 039 418	566 618	1 095 766	880 894
46	NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	648	41	30	52	33
47	DOLLARS. .	2 513 673	155 508	22 702	126 248	74 000
48	SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	1 277	68	50	87	57
49	DOLLARS. .	1 695 767	86 414	71 062	135 902	81 936
50	RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	793	47	37	47	54
51	DOLLARS. .	992 110	17 427	51 026	92 000	37 839
	FARM OPERATORS REPORTING INCOME OF HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
52	UNDER $500.	395	28	10	30	20
53	$500 TO $999.	255	7	4	14	29
54	$1,000 TO $1,499.	271	8	8	15	15
55	$1,500 TO $1,999.	190	7	-	5	26
56	$2,000 TO $2,999.	310	7	13	35	32
57	$3,000 AND OVER	2 500	191	110	219	148
58	INCOME OF MEMBERS OF FARM OPERATOR'S HOUSEHOLD (EXCLUDING FARM OPERATOR) FROM SOURCES OTHER THAN FARM OPERATED . . . . HOUSEHOLDS. .	2 225	153	94	145	154
59	DOLLARS. .	5 651 999	318 691	246 570	301 870	343 088
	WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
60	FARM OPERATORS.	3 553	190	113	274	280
61	TOTAL HOURS	144 798	7 356	3 943	10 707	12 882
62	BY NUMBER OF HOURS WORKED: 1 TO 14 HOURS.	879	48	30	90	66
63	15 TO 39 HOURS	905	58	44	60	61
64	40 HOURS OR MORE	1 769	84	39	124	153
65	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS	1 963	180	61	190	139
66	TOTAL HOURS	15 392	1 328	465	1 325	1 265
67	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE	1 682	106	39	111	144
68	TOTAL HOURS	67 095	3 559	1 034	4 521	6 320
	WORK OFF FARM DURING YEAR:					
	FARM OPERATORS:					
69	FARM OPERATORS REPORTING.	2 601	184	103	251	193
70	DAYS WORKED ON ANOTHER FARM	19 671	1 500	1 275	2 050	408
71	DAYS WORKED AT NONFARM JOBS	499 720	36 796	17 868	49 981	35 445
	MEMBERS OF HOUSEHOLD:					
72	FARM OPERATORS REPORTING.	1 789	129	85	100	144
73	NUMBER OF PERSONS: MALE	1 017	81	64	55	51
74	FEMALE	1 540	128	88	99	115
75	DAYS WORKED ON ANOTHER FARM	23 547	1 020	-	-	744
76	DAYS WORKED AT NONFARM JOBS	314 878	21 453	18 051	17 636	21 125

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

[Based on sample; see Introduction and Appendix A]

	SUBJECT	GRAFTON	HILLSBOROUGH	MERRIMACK	ROCKINGHAM	STRAFFORD	SULLIVAN
1	PERSONS IN FARM-OPERATOR HOUSEHOLDS . . . . . FARMS. .	699	617	611	735	380	453
2	PERSONS. .	2 368	2 202	2 418	2 817	1 515	1 707
	NUMBER OF PERSONS--						
	BY ECONOMIC CLASS OF FARM:						
3	COMMERCIAL FARMS: CLASSES I, II, AND III.	813	949	715	781	373	448
4	CLASSES IV, V, AND VI	737	553	667	710	476	442
5	PART TIME AND ABNORMAL.	561	566	918	1 097	535	667
6	PART RETIREMENT	257	134	118	229	131	150
7	BY COLOR OF FARM OPERATOR: WHITE.	2 368	2 202	2 418	2 817	1 515	1 707
8	NONWHITE	-	-	-	-	-	-
9	BY SEX: MALE.	1 239	1 155	1 256	1 525	752	899
10	FEMALE.	1 129	1 047	1 162	1 292	763	808
	BY AGE:						
11	UNDER 5 YEARS	94	162	167	198	122	115
12	5 TO 9 YEARS.	205	157	186	309	149	182
13	10 TO 14 YEARS.	279	257	258	353	177	225
14	15 TO 19 YEARS.	201	224	251	227	143	173
15	20 TO 24 YEARS.	104	77	118	88	62	69
16	25 TO 34 YEARS.	152	171	171	195	142	179
17	35 TO 44 YEARS.	349	291	274	362	181	208
18	45 TO 54 YEARS.	356	306	335	364	210	247
19	55 TO 64 YEARS.	290	323	325	352	150	126
20	65 YEARS AND OVER	338	234	333	369	179	183
	BY HIGHEST GRADE OF SCHOOL COMPLETED:						
	FARM OPERATORS:						
21	ELEMENTARY: 0 TO 4 YEARS	10	30	4	13	4	19
22	5 TO 7 YEARS	31	58	14	40	12	39
23	8 YEARS.	192	124	182	115	87	98
24	HIGH SCHOOL: 1 TO 3 YEARS	141	100	92	146	72	72
25	4 YEARS.	196	183	163	194	115	127
26	COLLEGE: 1 TO 3 YEARS	67	73	95	130	32	58
27	4 YEARS OR MORE.	62	49	61	97	58	40
	PERSONS 25 YEARS OLD AND OVER:						
28	ELEMENTARY: 0 TO 4 YEARS	25	62	41	45	25	31
29	5 TO 7 YEARS	45	87	39	87	23	73
30	8 YEARS.	397	226	394	238	156	160
31	HIGH SCHOOL: 1 TO 3 YEARS	295	220	246	278	147	140
32	4 YEARS.	482	454	371	523	323	334
33	COLLEGE: 1 TO 3 YEARS	128	141	248	298	93	134
34	4 YEARS OR MORE.	113	135	99	173	95	71
	PERSONS 25 TO 34 YEARS OLD:						
35	ELEMENTARY: 0 TO 4 YEARS	7	14	5	-	-	-
36	5 TO 7 YEARS	7	-	-	9	-	-
37	8 YEARS.	25	-	37	19	17	13
38	HIGH SCHOOL: 1 TO 3 YEARS	23	14	17	43	18	20
39	4 YEARS.	73	103	72	77	87	80
40	COLLEGE: 1 TO 3 YEARS	16	23	32	30	15	56
41	4 YEARS OR MORE.	1	17	8	17	5	10
	INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
42	ALL SOURCES . . . . . HOUSEHOLDS. .	561	474	510	642	338	415
43	DOLLARS. .	2 004 692	2 109 899	2 497 964	3 875 647	1 984 338	1 957 716
44	WAGES AND SALARIES. . . . . HOUSEHOLDS. .	439	305	393	513	276	281
45	DOLLARS. .	1 499 344	1 495 438	1 548 139	2 856 547	1 343 781	1 437 521
46	NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	69	78	106	116	75	48
47	DOLLARS. .	210 617	252 672	569 078	530 777	445 152	126 919
48	SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	188	164	167	234	117	145
49	DOLLARS. .	212 105	121 092	231 083	293 020	174 786	288 367
50	RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	140	133	107	102	41	85
51	DOLLARS. .	82 626	240 697	149 664	195 303	20 619	104 909
	FARM OPERATORS REPORTING INCOME OF HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
52	UNDER $500.	65	62	52	78	25	25
53	$500 TO $999.	62	45	27	19	14	34
54	$1,000 TO $1,499.	52	48	39	43	30	13
55	$1,500 TO $1,999.	20	30	39	35	15	13
56	$2,000 TO $2,999.	44	43	49	36	24	27
57	$3,000 AND OVER	318	246	304	431	230	303
58	INCOME OF MEMBERS OF FARM OPERATOR'S HOUSEHOLD (EXCLUDING FARM OPERATOR) FROM SOURCES OTHER THAN FARM OPERATED . . . . HOUSEHOLDS. .	349	240	320	381	188	201
59	DOLLARS. .	608 600	716 418	936 755	1 083 352	565 962	530 693
	WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
60	FARM OPERATORS.	572	531	484	539	259	311
61	TOTAL HOURS	24 071	23 873	23 651	19 744	8 338	10 233
62	BY NUMBER OF HOURS WORKED: 1 TO 14 HOURS.	120	93	88	155	108	81
63	15 TO 39 HOURS	144	122	87	151	56	122
64	40 HOURS OR MORE	308	316	309	233	95	108
65	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS	297	194	247	272	178	205
66	TOTAL HOURS	2 190	1 488	2 073	2 125	1 577	1 556
67	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE	266	309	230	246	73	158
68	TOTAL HOURS	11 235	11 275	10 088	9 027	3 421	6 615
	WORK OFF FARM DURING YEAR:						
	FARM OPERATORS:						
69	FARM OPERATORS REPORTING.	351	259	317	447	241	255
70	DAYS WORKED ON ANOTHER FARM	393	2 664	2 413	7 042	1 698	228
71	DAYS WORKED AT NONFARM JOBS	61 824	47 320	62 261	89 574	45 115	53 536
	MEMBERS OF HOUSEHOLD:						
72	FARM OPERATORS REPORTING.	270	201	267	294	154	145
73	NUMBER OF PERSONS: MALE	169	99	159	172	88	79
74	FEMALE	188	177	224	258	134	129
75	DAYS WORKED ON ANOTHER FARM	7 039	2 589	5 544	2 307	2 944	1 360
76	DAYS WORKED AT NONFARM JOBS	38 938	38 459	47 046	59 435	27 322	25 413

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	BELKNAP	CARROLL	CHESHIRE	COOS
1	ESTIMATED NUMBER OF FARMS . . . . . 1964. .	4 648	266	170	360	357
2	1959. .	6 544	334	232	488	458
	SPECIFIED EQUIPMENT AND FACILITIES					
3	AUTOMOBILES . . . . . FARMS 1964. .	4 152	242	166	323	319
4	1959. .	5 400	254	196	374	396
5	NUMBER 1964. .	5 911	351	241	475	371
6	1959. .	6 790	310	232	559	421
7	MOTORTRUCKS (INCLUDING PICKUPS) . . . . . FARMS 1964. .	3 355	170	125	272	266
8	1959. .	4 607	244	132	338	343
9	NUMBER 1964. .	5 556	274	184	470	394
10	1959. .	6 801	401	153	489	461
11	TRACTORS OTHER THAN GARDEN. . . . . FARMS 1964. .	3 365	193	137	268	299
12	NUMBER 1964. .	6 253	317	248	402	563
13	1 TRACTOR . . . . . FARMS 1964. .	1 579	112	40	168	105
14	2 TRACTORS OR MORE. . . . . FARMS 1964. .	1 786	81	97	100	194
15	WHEEL TRACTORS. . . . . FARMS 1964. .	3 338	193	137	268	288
16	1959. .	4 075	234	127	298	313
17	NUMBER 1964. .	5 695	282	202	378	529
18	1959. .	6 196	350	173	457	478
19	CRAWLER TRACTORS. . . . . FARMS 1964. .	502	29	41	22	28
20	NUMBER 1964. .	558	35	46	24	34
21	GARDEN TRACTORS AND MOTOR TILLERS . . . . FARMS 1964. .	1 391	73	123	104	22
22	NUMBER 1964. .	1 577	73	139	120	22
23	GRAIN AND BEAN COMBINES . . . . . FARMS 1964. .	23	1	-	6	-
24	NUMBER 1964. .	27	1	-	6	-
25	PULL-TYPE . . . . . FARMS 1964. .	23	1	-	6	-
26	NUMBER 1964. .	23	1	-	6	-
27	SELF-PROPELLED. . . . . FARMS 1964. .	4	-	-	-	-
28	NUMBER 1964. .	4	-	-	-	-
29	PICKUP BALERS . . . . . FARMS 1964. .	1 653	71	83	102	226
30	1959. .	1 664	89	46	137	168
31	NUMBER 1964. .	1 681	71	83	103	227
32	1959. .	1 678	89	46	137	168
33	HAY CONDITIONERS. . . . . FARMS 1964. .	731	32	14	58	109
34	NUMBER 1964. .	751	32	14	58	115
35	CROP DRIERS . . . . . FARMS 1964. .	106	-	5	17	17
36	NUMBER 1964. .	110	-	5	17	17
37	CORNPICKERS . . . . . FARMS 1964. .	14	3	-	5	-
38	NUMBER 1964. .	14	3	-	5	-
	FIELD FORAGE HARVESTERS:					
39	CYLINDER OR FLYWHEEL TYPE . . . . . FARMS 1964. .	521	21	17	45	34
40	NUMBER 1964. .	544	21	17	50	40
41	FLAIL TYPE. . . . . FARMS 1964. .	199	6	4	28	25
42	NUMBER 1964. .	203	9	4	28	25
43	TELEPHONE . . . . . FARMS 1964. .	4 272	248	160	336	323
44	1959. .	5 607	294	197	406	387
45	TELEVISION SET. . . . . FARMS 1964. .	4 312	256	160	319	350
46	HOME FREEZER. . . . . FARMS 1964. .	3 123	201	137	255	237
47	1959. .	3 762	182	127	282	312
48	MILKING MACHINE . . . . . FARMS 1964. .	1 681	61	31	98	229
49	BULK MILK TANK. . . . . FARMS 1964. .	1 044	50	31	67	163
	HIRED WORKERS					
50	REGULAR WORKERS (150 DAYS OR MORE). . . . FARMS 1964. .	882	36	33	70	55
51	1959. .	1 173	73	31	86	84
52	PERSONS 1964. .	1 752	65	65	148	75
53	1959. .	2 129	133	50	212	117
	USE OF AGRICULTURAL CHEMICALS					
	CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
54	GRAIN CROPS . . . . . FARMS 1964. .	74	1	9	2	-
55	ACRES 1964. .	1 659	50	160	150	-
56	ALFALFA, CLOVER, AND OTHER HAY CROPS. . FARMS 1964. .	23	-	-	-	6
57	ACRES 1964. .	258	-	-	-	36
58	VEGETABLES GROWN FOR SALE . . . . . FARMS 1964. .	184	17	17	10	5
59	ACRES 1964. .	3 996	60	141	10	4
60	FRUITS AND NUTS . . . . . FARMS 1964. .	177	25	13	6	-
61	ACRES 1964. .	4 536	343	111	6	-
62	SEED CROPS AND OTHER CROPS. . . . . FARMS 1964. .	234	20	51	10	12
63	ACRES 1964. .	1 398	119	60	9	330
64	CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. . . . FARMS 1964. .	525	20	48	49	27
65	ACRES 1964. .	9 982	233	499	1 820	647
66	CORN. . . . . FARMS 1964. .	379	20	31	44	24
67	ACRES 1964. .	7 347	158	368	1 682	401
68	SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . FARMS 1964. .	6	-	-	-	1
69	ACRES 1964. .	35	-	-	-	20
70	OTHER CROPS . . . . . FARMS 1964. .	149	3	18	1	3
71	ACRES 1964. .	2 250	75	131	50	226
72	PASTURELAND . . . . . FARMS 1964. .	32	-	-	10	-
73	ACRES 1964. .	350	-	-	88	-
	LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
74	CATTLE AND CALVES . . . . . FARMS 1964. .	934	96	23	68	56
75	NUMBER 1964. .	15 085	1 102	309	1 181	1 117
76	HOGS, SHEEP, AND GOATS. . . . . FARMS 1964. .	56	1	-	5	-
77	NUMBER 1964. .	2 650	210	-	60	-
	FARM OPERATORS REPORTING RESIDENCE					
78	RESIDING ON FARM OPERATED . . . . . 1964. .	4 375	256	164	340	318
79	1959. .	5 959	334	211	473	393
	DATE OF ENUMERATION					
80	AVERAGE DATE OF ENUMERATION	11/23	11/25	11/22	11/21	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	GRAFTON	HILLSBOROUGH	MERRIMACK	ROCKINGHAM	STRAFFORD	SULLIVAN
1	ESTIMATED NUMBER OF FARMS . . . . . 1964. .	699	617	611	735	380	453
2	1959. .	968	976	905	1 204	453	526
	SPECIFIED EQUIPMENT AND FACILITIES						
3	AUTOMOBILES . . . . . FARMS 1964. .	583	557	556	659	346	401
4	1959. .	716	828	740	1 059	394	443
5	NUMBER 1964. .	746	824	850	997	498	558
6	1959. .	899	1 081	904	1 373	465	546
7	MOTORTRUCKS (INCLUDING PICKUPS) . . . . . FARMS 1964. .	516	470	440	503	249	344
8	1959. .	723	720	597	854	261	395
9	NUMBER 1964. .	776	943	760	844	408	503
10	1959. .	1 026	1 144	931	1 247	382	567
11	TRACTORS OTHER THAN GARDEN. . . . . FARMS 1964. .	550	420	416	512	231	339
12	NUMBER 1964. .	1 035	1 029	774	940	368	577
13	1 TRACTOR . . . . . FARMS 1964. .	216	174	193	261	133	177
14	2 TRACTORS OR MORE. . . . . FARMS 1964. .	334	246	223	251	98	162
15	WHEEL TRACTORS. . . . . FARMS 1964. .	544	415	416	510	231	336
16	1959. .	663	600	517	678	280	365
17	NUMBER 1964. .	905	957	723	862	351	506
18	1959. .	990	923	784	1 109	390	542
19	CRAWLER TRACTORS. . . . . FARMS 1964. .	121	68	50	61	11	71
20	NUMBER 1964. .	130	72	51	78	17	71
21	GARDEN TRACTORS AND MOTOR TILLERS . . . . FARMS 1964. .	164	170	220	270	111	134
22	NUMBER 1964. .	200	208	248	306	117	144
23	GRAIN AND BEAN COMBINES . . . . . FARMS 1964. .	5	-	-	6	-	5
24	NUMBER 1964. .	5	-	-	6	-	9
25	PULL-TYPE . . . . . FARMS 1964. .	5	-	-	6	-	5
26	NUMBER 1964. .	5	-	-	6	-	5
27	SELF-PROPELLED. . . . . FARMS 1964. .	-	-	-	-	-	4
28	NUMBER 1964. .	-	-	-	-	-	4
29	PICKUP BALERS . . . . . FARMS 1964. .	299	198	207	179	117	171
30	1959. .	292	229	219	212	98	174
31	NUMBER 1964. .	304	207	211	181	117	177
32	1959. .	293	230	224	213	98	180
33	HAY CONDITIONERS. . . . . FARMS 1964. .	122	86	126	68	46	70
34	NUMBER 1964. .	122	91	131	72	46	70
35	CROP DRIERS . . . . . FARMS 1964. .	9	18	10	9	6	15
36	NUMBER 1964. .	12	18	11	9	6	15
37	CORNPICKERS . . . . . FARMS 1964. .	4	-	-	1	-	1
38	NUMBER 1964. .	4	-	-	1	-	1
	FIELD FORAGE HARVESTERS:						
39	CYLINDER OR FLYWHEEL TYPE . . . . . FARMS 1964. .	78	89	98	65	12	62
40	NUMBER 1964. .	84	94	98	65	12	63
41	FLAIL TYPE. . . . . FARMS 1964. .	28	40	10	23	6	29
42	NUMBER 1964. .	28	40	10	23	6	30
43	TELEPHONE . . . . . FARMS 1964. .	618	596	571	677	350	393
44	1959. .	783	885	785	1 079	366	425
45	TELEVISION SET. . . . . FARMS 1964. .	602	584	565	706	369	401
46	HOME FREEZER. . . . . FARMS 1964. .	517	386	402	446	231	311
47	1959. .	559	543	522	677	223	335
48	MILKING MACHINE . . . . . FARMS 1964. .	352	224	217	184	122	163
49	BULK MILK TANK. . . . . FARMS 1964. .	180	159	129	99	70	96
	HIRED WORKERS						
50	REGULAR WORKERS (150 DAYS OR MORE). . . . FARMS 1964. .	141	128	121	153	81	64
51	1959. .	192	216	124	208	59	100
52	PERSONS 1964. .	214	343	238	320	186	98
53	1959. .	265	428	216	404	155	149
	USE OF AGRICULTURAL CHEMICALS						
	CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
54	GRAIN CROPS . . . . . FARMS 1964. .	20	10	14	-	2	16
55	ACRES 1964. .	273	509	190	-	95	232
56	ALFALFA, CLOVER, AND OTHER HAY CROPS. . FARMS 1964. .	-	-	4	8	1	4
57	ACRES 1964. .	-	-	28	165	17	12
58	VEGETABLES GROWN FOR SALE . . . . . FARMS 1964. .	4	61	28	31	8	3
59	ACRES 1964. .	20	3 138	266	340	8	9
60	FRUITS AND NUTS . . . . . FARMS 1964. .	4	45	25	42	10	7
61	ACRES 1964. .	32	1 452	814	1 260	378	140
62	SEED CROPS AND OTHER CROPS. . . . . FARMS 1964. .	31	27	20	27	33	3
63	ACRES 1964. .	59	280	124	86	329	2
64	CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. . . . FARMS 1964. .	97	80	97	38	24	45
65	ACRES 1964. .	1 377	2 184	1 380	668	288	886
66	CORN. . . . . FARMS 1964. .	75	50	72	26	2	35
67	ACRES 1964. .	1 205	1 078	1 179	482	95	699
68	SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . FARMS 1964. .	5	-	-	-	-	-
69	ACRES 1964. .	15	-	-	-	-	-
70	OTHER CROPS . . . . . FARMS 1964. .	21	36	26	16	22	3
71	ACRES 1964. .	149	1 091	146	186	193	3
72	PASTURELAND . . . . . FARMS 1964. .	2	3	10	-	-	7
73	ACRES 1964. .	8	15	55	-	-	184
	LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
74	CATTLE AND CALVES . . . . . FARMS 1964. .	194	77	125	119	75	101
75	NUMBER 1964. .	3 043	1 340	2 068	2 298	712	1 915
76	HOGS, SHEEP, AND GOATS. . . . . FARMS 1964. .	13	16	1	1	5	14
77	NUMBER 1964. .	648	1 361	40	48	180	103
	FARM OPERATORS REPORTING RESIDENCE						
78	RESIDING ON FARM OPERATED . . . . . 1964. .	662	561	583	706	357	428
79	1959. .	883	941	792	1 027	456	449
	DATE OF ENUMERATION						
80	AVERAGE DATE OF ENUMERATION	11/19	11/20	11/23	11/24	12/01	11/21

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	BELKNAP	CARROLL	CHESHIRE	COOS
	USE OF COMMERCIAL FERTILIZER AND LIME					
1	COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS. . . . . FARMS 1964. .	1 983	123	65	117	210
2	1959. .	2 678	159	72	211	222
3	ACRES 1964. .	74 723	3 382	1 964	6 497	9 273
4	1959. .	79 096	4 506	1 680	7 584	8 464
5	TONS 1964. .	16 311	615	414	1 578	1 928
6	1959. .	19 414	1 288	257	1 537	1 862
7	DRY MATERIALS . . . . . FARMS 1964. .	1 973	123	65	117	210
8	TONS 1964. .	16 242	615	414	1 562	1 928
9	LIQUID MATERIALS. . . . . FARMS 1964. .	50	-	-	11	-
10	TONS 1964. .	71	-	-	17	-
	CROPS ON WHICH USED:					
11	HAY AND CROPLAND PASTURE. . . . . FARMS 1964. .	1 502	89	35	93	200
12	1959. .	2 049	103	47	201	197
13	ACRES 1964. .	51 969	2 395	1 315	4 396	8 330
14	1959. .	55 695	3 429	1 060	5 490	7 534
15	DRY MATERIALS . . . . . FARMS 1964. .	1 499	89	35	93	200
16	TONS 1964. .	9 915	384	196	857	1 531
17	LIQUID MATERIALS. . . . . FARMS 1964. .	17	-	-	-	-
18	TONS 1964. .	20	-	-	-	-
19	OTHER PASTURE (NOT CROPLAND). . . . . FARMS 1964. .	221	11	-	11	22
20	ACRES 1964. .	3 134	174	-	307	199
21	DRY MATERIALS . . . . . FARMS 1964. .	221	11	-	11	22
22	TONS 1964. .	569	22	-	70	40
23	LIQUID MATERIALS. . . . . FARMS 1964. .	-	-	-	-	-
24	TONS 1964. .	-	-	-	-	-
25	CORN. . . . . FARMS 1964. .	574	28	18	59	24
26	1959. .	797	41	30	61	36
27	ACRES 1964. .	9 159	352	307	1 716	384
28	1959. .	8 578	385	130	1 553	230
29	DRY MATERIALS . . . . . FARMS 1964. .	570	28	18	59	24
30	TONS 1964. .	2 866	106	114	614	118
31	LIQUID MATERIALS. . . . . FARMS 1964. .	19	-	-	11	-
32	TONS 1964. .	21	-	-	17	-
33	OATS. . . . . FARMS 1964. .	18	-	-	6	1
34	ACRES 1964. .	133	-	-	55	20
35	DRY MATERIALS . . . . . FARMS 1964. .	18	-	-	6	1
36	TONS 1964. .	28	-	-	13	3
37	LIQUID MATERIALS. . . . . FARMS 1964. .	-	-	-	-	-
38	TONS 1964. .	-	-	-	-	-
39	IRISH POTATOES. . . . . FARMS 1964. .	131	8	18	5	12
40	ACRES 1964. .	750	21	24	7	333
41	DRY MATERIALS . . . . . FARMS 1964. .	131	8	18	5	12
42	TONS 1964. .	535	11	16	3	231
43	LIQUID MATERIALS. . . . . FARMS 1964. .	-	-	-	-	-
44	TONS 1964. .	-	-	-	-	-
45	ALL OTHER CROPS . . . . . FARMS 1964. .	439	32	30	11	10
46	ACRES 1964. .	9 582	440	318	17	7
47	DRY MATERIALS . . . . . FARMS 1964. .	431	32	30	11	9
48	TONS 1964. .	2 329	92	88	5	6
49	LIQUID MATERIALS. . . . . FARMS 1964. .	14	-	-	-	-
50	TONS 1964. .	30	-	-	-	-
51	LIME OR LIMING MATERIALS. . . . . FARMS 1964. .	1 113	34	59	89	186
52	ACRES 1964. .	15 030	446	821	2 085	3 033
53	TONS 1964. .	23 669	901	1 641	3 459	4 326
	SPECIFIED FARM EXPENDITURES					
54	ANY OF THE FOLLOWING EXPENDITURES . . . . FARMS 1964. .	4 606	266	170	360	352
55	FEED FOR LIVESTOCK AND POULTRY. . . . . FARMS 1964. .	3 660	219	144	308	285
56	1959. .	5 599	278	212	438	412
57	DOLLARS 1964. .	16 975 475	642 673	558 828	1 256 643	898 660
58	1959. .	20 827 003	532 910	433 803	2 007 836	830 000
59	FEED GRAINS . . . . . FARMS 1964. .	694	43	41	69	38
60	DOLLARS 1964. .	278 475	5 731	4 606	25 562	14 390
61	COMMERCIALLY MIXED FEEDS, MILL-FEEDS, AND FEED SUPPLEMENTS. . . . . FARMS 1964. .	3 238	215	86	260	259
62	TONS 1964. .	198 112	6 893	5 833	15 545	10 537
63	DOLLARS 1964. .	15 727 719	563 302	548 802	1 180 236	842 557
64	HAY AND OTHER ROUGHAGE. . . . . FARMS 1964. .	1 465	81	23	87	89
65	DOLLARS 1964. .	969 281	73 640	5 420	50 845	41 713
66	PURCHASE OF LIVESTOCK AND POULTRY . . . FARMS 1964. .	1 942	130	73	150	98
67	DOLLARS 1964. .	2 567 617	88 916	100 967	212 636	67 109
68	LIVESTOCK (CATTLE, HOGS, ETC.). . . . . FARMS 1964. .	1 293	116	37	88	86
69	DOLLARS 1964. .	925 382	39 071	13 740	80 852	58 979
70	POULTRY (BABY CHICKS, PULLETS, ETC.). FARMS 1964. .	898	40	41	77	12
71	DOLLARS 1964. .	1 642 235	49 845	87 227	131 784	8 130
72	SEEDS, BULBS, PLANTS, AND TREES . . . . FARMS 1964. .	2 129	135	124	168	146
73	DOLLARS 1964. .	504 956	25 925	17 023	34 506	32 103
74	FERTILIZER AND FERTILIZING MATERIALS. . FARMS 1964. .	2 430	150	110	173	205
75	DOLLARS 1964. .	1 182 574	50 639	29 185	106 854	142 631
76	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS. . . . . FARMS 1964. .	4 034	246	165	298	334
77	1959. .	5 937	279	217	418	413
78	DOLLARS 1964. .	1 610 764	84 470	61 588	112 767	125 886
79	1959. .	1 754 513	79 433	54 105	142 723	131 240
80	GASOLINE. . . . . FARMS 1964. .	4 002	246	165	293	334
81	DOLLARS 1964. .	1 174 864	59 269	41 098	88 711	100 521
82	DIESEL FUEL . . . . . FARMS 1964. .	259	16	14	12	21
83	DOLLARS 1964. .	42 652	1 183	440	1 300	2 110
84	LP GAS, BUTANE, AND PROPANE . . . . . FARMS 1964. .	571	58	33	36	30
85	DOLLARS 1964. .	91 314	5 298	7 510	2 769	2 720
86	OTHER PETROLEUM FUELS AND PRODUCTS. . FARMS 1964. .	3 746	246	165	240	334
87	DOLLARS 1964. .	301 934	18 720	12 540	19 987	20 535
88	MACHINE HIRE, CUSTOM & CONTRACT WORK. . FARMS 1964. .	1 225	77	71	82	95
89	DOLLARS 1964. .	319 872	16 873	13 444	11 753	12 361
90	HIRED LABOR . . . . . FARMS 1964. .	1 916	87	83	108	182
91	1959. .	2 753	159	132	173	191
92	DOLLARS 1964. .	5 601 297	228 026	228 161	432 017	184 867
93	1959. .	6 573 322	341 975	163 015	614 510	263 367

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			GRAFTON	HILLSBOROUGH	MERRIMACK	ROCKINGHAM	STRAFFORD	SULLIVAN
	USE OF COMMERCIAL FERTILIZER AND LIME								
1	COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	1964	377	275	255	260	140	161
2			1959	391	433	353	405	187	245
3		ACRES	1964	12 048	13 509	10 516	8 165	3 237	6 132
4			1959	12 486	15 603	9 021	8 069	3 339	8 344
5		TONS	1964	2 610	3 352	2 223	1 446	982	1 163
6			1959	3 821	3 831	2 414	2 139	530	1 735
7	DRY MATERIALS	FARMS	1964	371	275	255	257	139	161
8		TONS	1964	2 602	3 334	2 210	1 446	972	1 159
9	LIQUID MATERIALS	FARMS	1964	8	13	9	-	1	8
10		TONS	1964	8	18	14	-	10	4
	CROPS ON WHICH USED:								
11	HAY AND CROPLAND PASTURE	FARMS	1964	325	186	202	168	88	116
12			1959	341	318	243	267	132	200
13		ACRES	1964	9 629	6 837	7 215	4 861	2 522	4 469
14			1959	8 950	9 052	5 390	5 402	2 658	6 730
15	DRY MATERIALS	FARMS	1964	325	186	202	165	88	116
16		TONS	1964	1 915	1 466	1 376	900	564	726
17	LIQUID MATERIALS	FARMS	1964	8	4	5	-	-	-
18		TONS	1964	8	8	4	-	-	-
19	OTHER PASTURE (NOT CROPLAND)	FARMS	1964	51	30	31	27	7	31
20		ACRES	1964	662	549	657	186	56	344
21	DRY MATERIALS	FARMS	1964	51	30	31	27	7	31
22		TONS	1964	97	93	98	33	14	102
23	LIQUID MATERIALS	FARMS	1964	-	-	-	-	-	-
24		TONS	1964	-	-	-	-	-	-
25	CORN	FARMS	1964	109	85	99	48	18	86
26			1959	150	127	133	66	27	126
27		ACRES	1964	1 539	1 353	1 422	731	179	1 176
28			1959	1 557	1 429	1 356	592	233	1 113
29	DRY MATERIALS	FARMS	1964	109	85	99	48	18	82
30		TONS	1964	523	396	472	181	49	293
31	LIQUID MATERIALS	FARMS	1964	-	-	-	-	-	8
32		TONS	1964	-	-	-	-	-	4
33	OATS	FARMS	1964	8	-	-	3	-	-
34		ACRES	1964	40	-	-	18	-	-
35	DRY MATERIALS	FARMS	1964	8	-	-	3	-	-
36		TONS	1964	9	-	-	3	-	-
37	LIQUID MATERIALS	FARMS	1964	-	-	-	-	-	-
38		TONS	1964	-	-	-	-	-	-
39	IRISH POTATOES	FARMS	1964	28	15	22	19	-	4
40		ACRES	1964	57	99	134	71	-	4
41	DRY MATERIALS	FARMS	1964	28	15	22	19	-	4
42		TONS	1964	27	90	93	58	-	6
43	LIQUID MATERIALS	FARMS	1964	-	-	-	-	-	-
44		TONS	1964	-	-	-	-	-	-
45	ALL OTHER CROPS	FARMS	1964	38	93	56	88	53	28
46		ACRES	1964	121	4 672	1 089	2 298	480	140
47	DRY MATERIALS	FARMS	1964	32	93	56	88	52	28
48		TONS	1964	31	1 289	171	272	344	31
49	LIQUID MATERIALS	FARMS	1964	-	9	4	-	1	-
50		TONS	1964	-	10	10	-	10	-
51	LIME OR LIMING MATERIALS	FARMS	1964	189	151	156	131	50	68
52		ACRES	1964	2 107	1 954	1 874	1 769	290	651
53		TONS	1964	3 055	3 107	2 865	2 625	431	1 259
	SPECIFIED FARM EXPENDITURES								
54	ANY OF THE FOLLOWING EXPENDITURES	FARMS	1964	699	617	611	735	380	416
55	FEED FOR LIVESTOCK AND POULTRY	FARMS	1964	606	470	506	491	301	330
56			1959	883	847	748	945	355	481
57		DOLLARS	1964	1 990 669	3 960 470	2 502 331	2 591 078	1 373 456	1 200 667
58			1959	2 022 102	6 020 038	2 500 129	4 104 260	1 028 108	1 347 817
59	FEED GRAINS	FARMS	1964	73	57	99	107	49	118
60		DOLLARS	1964	19 865	56 065	56 948	27 658	29 433	38 217
61	COMMERCIALLY MIXED FEEDS, MILL-FEEDS, AND FEED SUPPLEMENTS	FARMS	1964	563	423	446	456	267	263
62		TONS	1964	22 248	48 501	29 512	29 538	15 780	13 725
63		DOLLARS	1964	1 795 346	3 733 906	2 365 810	2 398 014	1 234 720	1 065 026
64	HAY AND OTHER ROUGHAGE	FARMS	1964	287	210	198	203	124	163
65		DOLLARS	1964	175 458	170 499	79 573	165 406	109 303	97 424
66	PURCHASE OF LIVESTOCK AND POULTRY	FARMS	1964	309	292	300	288	177	125
67		DOLLARS	1964	199 730	675 532	383 730	459 563	193 415	186 019
68	LIVESTOCK (CATTLE, HOGS, ETC.)	FARMS	1964	239	157	177	170	127	96
69		DOLLARS	1964	148 606	209 775	102 992	124 665	76 257	70 445
70	POULTRY (BABY CHICKS, PULLETS, ETC.)	FARMS	1964	129	183	156	130	80	50
71		DOLLARS	1964	51 124	465 757	280 738	334 898	117 158	115 574
72	SEEDS, BULBS, PLANTS, AND TREES	FARMS	1964	351	226	301	330	138	210
73		DOLLARS	1964	106 705	53 648	44 844	85 656	73 725	30 821
74	FERTILIZER AND FERTILIZING MATERIALS	FARMS	1964	450	317	317	396	153	159
75		DOLLARS	1964	205 700	224 500	159 015	117 618	66 072	80 360
76	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	1964	606	579	542	633	301	330
77			1959	908	886	795	1 078	437	506
78		DOLLARS	1964	240 137	292 330	220 215	265 700	108 755	98 916
79			1959	260 408	302 103	223 010	297 580	127 514	136 397
80	GASOLINE	FARMS	1964	605	571	542	624	296	326
81		DOLLARS	1964	192 980	207 353	158 942	174 131	76 420	75 439
82	DIESEL FUEL	FARMS	1964	36	47	36	38	17	22
83		DOLLARS	1964	6 070	9 440	7 381	7 883	4 445	2 400
84	LP GAS, BUTANE, AND PROPANE	FARMS	1964	62	116	71	103	41	21
85		DOLLARS	1964	5 388	17 702	13 380	20 029	12 161	4 357
86	OTHER PETROLEUM FUELS AND PRODUCTS	FARMS	1964	595	579	461	579	278	269
87		DOLLARS	1964	35 699	57 835	40 512	63 657	15 729	16 720
88	MACHINE HIRE, CUSTOM & CONTRACT WORK	FARMS	1964	140	197	123	231	92	117
89		DOLLARS	1964	24 698	105 584	23 614	63 006	19 528	29 011
90	HIRED LABOR	FARMS	1964	288	319	224	335	139	151
91			1959	419	566	344	389	160	220
92		DOLLARS	1964	553 873	1 201 043	834 690	1 084 995	617 976	235 649
93			1959	740 910	1 432 592	715 222	1 255 370	643 925	402 436

TABLE 10. Livestock and Poultry: 1964 and 1959

	SUBJECT	THE STATE	BELKNAP	CARROLL	CHESHIRE	COOS
1	ANY CATTLE, HOGS, OR SHEEP ON HAND. . . . FARMS 1964. .	3 241	186	122	278	305
2	CATTLE AND CALVES . . . . . FARMS 1964. .	3 059	182	112	264	303
3	1959. .	4 239	247	164	371	385
4	NUMBER 1964. .	81 906	3 431	2 303	7 857	10 393
5	1959. .	91 255	4 217	2 579	8 450	11 213
6	COWS AND HEIFERS THAT HAVE CALVED . . FARMS 1964. .	2 691	156	99	238	279
7	1959. .	3 803	223	149	328	365
8	NUMBER 1964. .	46 236	1 845	1 162	4 674	6 010
9	1959. .	50 415	2 240	1 359	4 456	6 601
10	MILK COWS . . . . . FARMS 1964. .	2 410	143	80	208	268
11	1959. .	3 587	212	135	302	352
12	NUMBER 1964. .	43 937	1 757	998	4 355	5 882
13	1959. .	47 989	2 161	1 214	4 178	6 441
14	HEIFERS AND HEIFER CALVES . . . . . FARMS 1964. .	2 607	148	89	223	279
15	1959. .	3 525	207	125	307	341
16	NUMBER 1964. .	30 706	1 308	925	2 665	4 065
17	1959. .	34 959	1 654	975	3 371	4 200
18	STEERS AND BULLS, INCLUDING CALVES. . FARMS 1964. .	1 764	108	69	184	169
19	1959. .	2 334	134	86	233	224
20	NUMBER 1964. .	4 964	278	216	518	318
21	1959. .	5 881	323	245	623	412
	FARMS REPORTING BY NUMBER ON HAND:					
	CATTLE AND CALVES:					
22	LESS THAN 10. . . . . 1964. .	1 306	106	61	124	85
23	10 TO 19. . . . . 1964. .	443	21	19	36	39
24	20 TO 49. . . . . 1964. .	743	32	16	48	101
25	50 TO 99. . . . . 1964. .	446	20	11	37	66
26	100 TO 199. . . . . 1964. .	111	2	5	15	12
27	200 OR MORE . . . . . 1964. .	10	1	-	4	-
	COWS AND HEIFERS THAT HAVE CALVED:					
28	1 OR 2. . . . . 1964. .	859	67	40	96	66
29	3 OR 4. . . . . 1964. .	302	21	15	26	19
30	5 TO 9. . . . . 1964. .	235	16	14	14	20
31	10 TO 19. . . . . 1964. .	363	13	11	22	41
32	20 TO 29. . . . . 1964. .	338	15	4	17	47
33	30 TO 49. . . . . 1964. .	394	20	11	38	56
34	50 TO 99. . . . . 1964. .	174	3	3	19	29
35	100 OR MORE . . . . . 1964. .	26	1	1	6	1
	MILK COWS:					
36	1 OR 2. . . . . 1964. .	774	62	33	87	60
37	3 OR 4. . . . . 1964. .	231	18	15	15	19
38	5 TO 9. . . . . 1964. .	169	13	8	12	19
39	10 TO 19. . . . . 1964. .	329	12	7	18	38
40	20 TO 29. . . . . 1964. .	327	17	4	15	47
41	30 TO 49. . . . . 1964. .	392	17	9	41	57
42	50 OR MORE. . . . . 1964. .	188	4	4	20	28
43	HOGS AND PIGS . . . . . FARMS 1964. .	627	48	37	48	43
44	1959. .	1 310	92	69	107	116
45	NUMBER 1964. .	13 397	360	235	568	212
46	1959. .	13 542	518	409	864	437
47	USED OR TO BE USED FOR BREEDING . . . FARMS 1964. .	144	8	8	7	12
48	NUMBER 1964. .	1 883	29	29	59	42
49	ALL OTHER HOGS AND PIGS . . . . . FARMS 1964. .	605	47	36	47	41
50	NUMBER 1964. .	11 514	331	206	509	170
	FARMS REPORTING BY HOGS AND PIGS ON HAND:					
51	LESS THAN 10. . . . . 1964. .	533	45	32	44	39
52	10 TO 24. . . . . 1964. .	36	2	3	1	2
53	25 TO 99. . . . . 1964. .	34	-	2	2	2
54	100 OR MORE . . . . . 1964. .	24	1	-	1	-
55	SHEEP AND LAMBS . . . . . FARMS 1964. .	355	15	19	29	21
56	1959. .	557	26	28	53	24
57	NUMBER 1964. .	5 602	150	251	497	364
58	1959. .	8 013	246	326	768	215
59	LAMBS UNDER 1 YEAR OLD. . . . . FARMS 1964. .	244	9	11	20	13
60	1959. .	401	18	20	40	15
61	NUMBER 1964. .	1 423	42	61	119	83
62	1959. .	2 464	78	104	234	77
63	SHEEP 1 YEAR OLD AND OVER . . . . . FARMS 1964. .	321	11	17	28	18
64	1959. .	489	24	23	47	24
65	NUMBER 1964. .	4 179	108	190	378	281
66	1959. .	5 549	168	222	534	138
67	EWES. . . . . FARMS 1964. .	309	9	16	27	18
68	1959. .	465	22	22	47	23
69	NUMBER 1964. .	3 703	86	140	331	245
70	1959. .	5 017	143	203	504	131
71	RAMS AND WETHERS. . . . . FARMS 1964. .	212	7	14	21	12
72	1959. .	270	16	11	22	7
73	NUMBER 1964. .	476	22	50	47	36
74	1959. .	532	25	19	30	7
	FARMS REPORTING BY SHEEP AND LAMBS ON HAND:					
75	LESS THAN 25. . . . . 1964. .	284	14	17	24	18
76	25 TO 299 . . . . . 1964. .	71	1	2	5	3
77	300 OR MORE . . . . . 1964. .	-	-	-	-	-
78	CHICKENS 4 MONTHS OLD AND OVER. . . . . FARMS 1964. .	1 212	90	50	112	45
79	1959. .	2 482	131	76	228	153
80	NUMBER 1964. .	1 831 188	58 494	64 474	133 189	25 841
81	1959. .	2 003 831	70 454	44 986	145 365	44 423
82	HENS AND PULLETS OF LAYING AGE. . . . . FARMS 1964. .	1 131	86	47	103	44
83	NUMBER 1964. .	1 696 093	52 890	49 511	106 957	23 365
	FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:					
84	LESS THAN 100 . . . . . 1964. .	751	73	28	80	30
85	100 TO 399. . . . . 1964. .	137	4	10	10	6
86	400 TO 1,599. . . . . 1964. .	108	5	3	5	4
87	1,600 TO 3,199. . . . . 1964. .	61	2	3	3	1
88	3,200 TO 9,999. . . . . 1964. .	112	4	3	12	4
89	10,000 OR MORE. . . . . 1964. .	43	2	3	2	-
90	TURKEY HENS KEPT FOR BREEDING . . . . . FARMS 1964. .	10	-	1	1	1
91	1959. .	25	-	-	2	2
92	NUMBER 1964. .	8 374	-	8	2	30
93	1959. .	15 444	-	-	23	26

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

	SUBJECT	GRAFTON	HILLSBOROUGH	MERRIMACK	ROCKINGHAM	STRAFFORD	SULLIVAN
1	ANY CATTLE, HOGS, OR SHEEP ON HAND. . . . FARMS 1964.	565	371	451	400	247	316
2	CATTLE AND CALVES . . . . . FARMS 1964.	547	345	424	346	230	306
3	1959.	766	542	587	523	274	380
4	NUMBER 1964.	16 633	9 606	10 516	8 104	5 416	7 647
5	1959.	19 180	11 266	11 110	9 325	5 379	8 536
6	COWS AND HEIFERS THAT HAVE CALVED . . FARMS 1964.	498	312	360	291	194	264
7	1959.	700	479	527	443	238	351
8	NUMBER 1964.	9 248	6 046	5 441	4 787	3 022	4 001
9	1959.	10 215	7 013	5 720	5 522	2 881	4 408
10	MILK COWS . . . . . FARMS 1964.	458	277	314	255	167	240
11	1959.	664	457	493	417	221	334
12	NUMBER 1964.	8 968	5 712	5 088	4 597	2 820	3 760
13	1959.	9 792	6 570	5 356	5 351	2 713	4 213
14	HEIFERS AND HEIFER CALVES . . . . . FARMS 1964.	495	272	361	290	193	257
15	1959.	675	427	480	419	223	321
16	NUMBER 1964.	6 558	2 977	4 223	2 829	1 959	3 197
17	1959.	7 860	3 619	4 485	3 207	2 040	3 548
18	STEERS AND BULLS, INCLUDING CALVES. . FARMS 1964.	326	194	243	182	126	163
19	1959.	460	278	301	251	150	217
20	NUMBER 1964.	827	583	852	488	435	449
21	1959.	1 105	634	905	596	458	580
	FARMS REPORTING BY NUMBER ON HAND:						
	CATTLE AND CALVES:						
22	LESS THAN 10. . . . . 1964.	185	137	199	154	101	154
23	10 TO 19. . . . . 1964.	77	54	64	60	37	36
24	20 TO 49. . . . . 1964.	163	81	85	86	65	66
25	50 TO 99. . . . . 1964.	100	58	61	36	21	36
26	100 TO 199. . . . . 1964.	22	15	15	9	4	12
27	200 OR MORE . . . . . 1964.	-	-	-	1	2	2
	COWS AND HEIFERS THAT HAVE CALVED:						
28	1 OR 2. . . . . 1964.	122	79	130	92	68	99
29	3 OR 4. . . . . 1964.	51	38	46	33	18	35
30	5 TO 9. . . . . 1964.	40	29	35	29	16	22
31	10 TO 19. . . . . 1964.	80	50	42	40	32	32
32	20 TO 29. . . . . 1964.	84	38	33	41	30	29
33	30 TO 49. . . . . 1964.	82	48	52	37	20	30
34	50 TO 99. . . . . 1964.	39	25	22	14	7	13
35	100 OR MORE . . . . . 1964.	-	5	-	5	3	4
	MILK COWS:						
36	1 OR 2. . . . . 1964.	109	76	115	81	58	93
37	3 OR 4. . . . . 1964.	38	27	35	21	11	32
38	5 TO 9. . . . . 1964.	32	21	22	20	9	13
39	10 TO 19. . . . . 1964.	77	43	39	37	31	27
40	20 TO 29. . . . . 1964.	81	33	33	40	29	28
41	30 TO 49. . . . . 1964.	83	47	48	37	20	33
42	50 OR MORE. . . . . 1964.	38	30	22	19	9	14
43	HOGS AND PIGS . . . . . FARMS 1964.	92	75	102	71	43	68
44	1959.	228	165	199	153	82	99
45	NUMBER 1964.	1 128	4 316	3 334	2 264	368	612
46	1959.	1 566	2 864	3 886	1 388	1 013	597
47	USED OR TO BE USED FOR BREEDING . . . FARMS 1964.	13	25	24	23	12	12
48	NUMBER 1964.	136	646	447	332	44	119
49	ALL OTHER HOGS AND PIGS . . . . . FARMS 1964.	87	74	97	67	41	68
50	NUMBER 1964.	992	3 670	2 887	1 932	324	493
	FARMS REPORTING BY HOGS AND PIGS ON HAND:						
51	LESS THAN 10. . . . . 1964.	86	51	86	54	36	60
52	10 TO 24. . . . . 1964.	2	4	7	7	3	5
53	25 TO 99. . . . . 1964.	3	9	6	5	3	2
54	100 OR MORE . . . . . 1964.	1	11	3	5	1	1
55	SHEEP AND LAMBS . . . . . FARMS 1964.	63	38	52	54	32	32
56	1959.	97	92	73	69	49	46
57	NUMBER 1964.	898	761	918	905	477	381
58	1959.	1 502	1 321	1 028	988	693	926
59	LAMBS UNDER 1 YEAR OLD. . . . . FARMS 1964.	46	33	30	37	24	21
60	1959.	68	68	50	53	33	36
61	NUMBER 1964.	281	238	148	215	135	101
62	1959.	402	546	309	263	200	251
63	SHEEP 1 YEAR OLD AND OVER . . . . . FARMS 1964.	59	36	47	50	28	27
64	1959.	88	76	65	58	45	39
65	NUMBER 1964.	617	523	770	690	342	280
66	1959.	1 100	775	719	725	493	675
67	EWES. . . . . FARMS 1964.	56	36	45	49	27	26
68	1959.	81	73	59	54	45	39
69	NUMBER 1964.	529	463	715	629	305	260
70	1959.	986	690	652	642	450	616
71	RAMS AND WETHERS. . . . . FARMS 1964.	34	27	27	38	19	13
72	1959.	51	40	41	45	19	18
73	NUMBER 1964.	88	60	55	61	37	20
74	1959.	114	85	67	83	43	59
	FARMS REPORTING BY SHEEP AND LAMBS ON HAND:						
75	LESS THAN 25. . . . . 1964.	50	27	39	40	27	28
76	25 TO 299 . . . . . 1964.	13	11	13	14	5	4
77	300 OR MORE . . . . . 1964.	-	-	-	-	-	-
78	CHICKENS 4 MONTHS OLD AND OVER. . . . . FARMS 1964.	201	179	181	178	85	91
79	1959.	422	406	347	376	175	168
80	NUMBER 1964.	78 534	642 909	244 146	340 828	150 026	92 747
81	1959.	127 426	679 321	280 952	401 488	112 660	96 756
82	HENS AND PULLETS OF LAYING AGE. . . . . FARMS 1964.	185	172	169	166	76	83
83	NUMBER 1964.	76 743	618 325	223 648	326 154	127 827	90 673
	FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:						
84	LESS THAN 100 . . . . . 1964.	157	56	101	94	59	73
85	100 TO 399. . . . . 1964.	20	23	19	27	14	4
86	400 TO 1,599. . . . . 1964.	11	35	18	19	3	5
87	1,600 TO 3,199. . . . . 1964.	7	13	17	8	4	3
88	3,200 TO 9,999. . . . . 1964.	4	36	21	23	2	3
89	10,000 OR MORE. . . . . 1964.	2	16	5	7	3	3
90	TURKEY HENS KEPT FOR BREEDING . . . . . FARMS 1964.	-	-	4	3	-	-
91	1959.	3	6	5	4	1	2
92	NUMBER 1964.	-	-	6 500	1 834	-	-
93	1959.	1 007	9 709	1 154	3 512	2	11

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	BELKNAP	CARROLL	CHESHIRE	COOS
	LIVESTOCK SOLD ALIVE					
1	CATTLE AND/OR CALVES. . . . . FARMS 1964. .	2 472	132	80	201	277
2	1959. .	3 343	154	132	246	352
3	NUMBER 1964. .	44 930	1 885	1 260	4 053	5 880
4	DOLLARS 1964. .	2 583 592	105 411	91 217	191 291	287 196
5	CATTLE, NOT COUNTING CALVES . . . . . FARMS 1964. .	2 032	104	61	168	232
6	1959. .	2 424	104	106	166	262
7	NUMBER 1964. .	14 859	630	499	1 141	1 658
8	1959. .	14 385	754	489	1 324	1 386
9	DOLLARS 1964. .	2 099 971	82 865	74 760	150 461	225 462
10	1959. .	2 702 425	145 670	88 935	268 578	259 110
	FARMS REPORTING BY CATTLE SOLD:					
11	1 TO 4. . . . . 1964. .	1 052	62	27	91	108
12	5 TO 19 . . . . . 1964. .	839	37	28	68	110
13	20 TO 99. . . . . 1964. .	135	5	6	9	13
14	100 OR MORE . . . . . 1964. .	6	-	-	-	1
15	FATTENED ON GRAIN AND CONCENTRATES. . FARMS 1964. .	107	3	7	4	2
16	NUMBER 1964. .	1 115	32	50	31	13
	FARMS REPORTING BY CATTLE SOLD:					
17	LESS THAN 20. . . . . 1964. .	97	3	7	4	2
18	20 TO 99. . . . . 1964. .	9	-	-	-	-
19	100 OR MORE . . . . . 1964. .	1	-	-	-	-
20	CALVES. . . . . FARMS 1964. .	2 111	107	62	167	249
21	1959. .	2 791	129	112	186	312
22	NUMBER 1964. .	30 071	1 255	761	2 912	4 222
23	1959. .	32 349	1 972	952	1 980	3 657
24	DOLLARS 1964. .	483 621	22 546	16 457	40 830	61 734
25	1959. .	655 322	40 315	30 080	46 435	59 176
	FARMS REPORTING BY CALVES SOLD:					
26	1 TO 4. . . . . 1964. .	622	39	23	44	50
27	5 TO 19 . . . . . 1964. .	914	44	22	74	108
28	20 TO 99. . . . . 1964. .	567	24	16	46	91
29	100 OR MORE . . . . . 1964. .	8	-	1	3	-
30	FATTENED ON GRAIN AND CONCENTRATES. . FARMS 1964. .	161	8	3	13	6
31	NUMBER 1964. .	859	45	10	76	21
	FARMS REPORTING BY CALVES SOLD:					
32	LESS THAN 20. . . . . 1964. .	155	8	3	13	6
33	20 TO 99. . . . . 1964. .	6	-	-	-	-
34	100 OR MORE . . . . . 1964. .	-	-	-	-	-
35	HOGS AND PIGS . . . . . FARMS 1964. .	222	10	15	13	14
36	1959. .	323	30	20	21	6
37	NUMBER 1964. .	16 867	316	385	533	257
38	1959. .	10 512	890	220	547	153
39	DOLLARS 1964. .	474 799	12 079	6 340	16 311	5 813
40	1959. .	346 896	29 370	7 260	18 051	5 049
	FARMS REPORTING BY HOGS AND PIGS SOLD:					
41	1 TO 9. . . . . 1964. .	97	6	9	8	5
42	10 TO 49. . . . . 1964. .	70	3	4	3	7
43	50 TO 99. . . . . 1964. .	23	-	1	1	2
44	100 TO 199. . . . . 1964. .	13	-	-	-	-
45	200 OR MORE . . . . . 1964. .	19	1	1	1	-
46	SHEEP AND LAMBS . . . . . FARMS 1964. .	217	6	10	17	13
47	1959. .	250	15	15	21	16
48	NUMBER 1964. .	3 800	87	159	348	197
49	1959. .	7 348	305	290	290	113
50	DOLLARS 1964. .	49 680	1 098	1 905	4 608	3 085
51	1959. .	88 176	3 660	3 480	3 480	1 356
52	HORSES AND MULES. . . . . FARMS 1964. .	135	4	4	11	10
53	NUMBER 1964. .	436	5	21	25	22
54	DOLLARS 1964. .	120 522	790	1 890	6 766	3 207
55	HONEY AND BEES SOLD . . . . . FARMS 1964. .	16	1	-	2	-
56	DOLLARS 1964. .	1 395	35	-	31	-
57	GOATS AND GOAT MILK SOLD. . . . . FARMS 1964. .	21	4	-	3	1
58	DOLLARS 1964. .	942	103	-	89	10
59	FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD. . . . . FARMS 1964. .	25	1	1	4	-
60	DOLLARS 1964. .	490 997	4	(D)	35 080	-
	SHEEP SHORN AND WOOL PRODUCED					
61	SHEEP AND/OR LAMBS SHORN. . . . . FARMS 1964. .	276	11	14	22	18
62	1959. .	424	20	17	36	22
63	NUMBER 1964. .	4 877	170	198	462	294
64	1959. .	6 328	220	230	521	143
65	WOOL. . . . . POUNDS 1964. .	32 818	1 014	1 212	2 861	1 941
66	1959. .	44 340	1 337	1 620	3 518	859
67	LAMBS SHORN . . . . . FARMS 1964. .	32	2	1	3	1
68	NUMBER 1964. .	291	37	6	37	3
69	WOOL. . . . . POUNDS 1964. .	1 276	108	30	176	12
70	OTHER SHEEP SHORN . . . . . FARMS 1964. .	276	11	14	22	18
71	NUMBER 1964. .	4 586	133	192	425	291
72	WOOL. . . . . POUNDS 1964. .	31 542	906	1 182	2 685	1 929
	LITTERS OF PIGS FARROWED					
73	LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . . FARMS 1964. .	160	8	8	8	12
74	LITTERS 1964. .	2 371	37	47	68	44
	FARMS REPORTING BY NUMBER OF LITTERS FARROWED:					
75	1 OR 2 LITTERS. . . . . 1964. .	77	5	5	4	8
76	3 TO 9 LITTERS. . . . . 1964. .	42	2	1	3	2
77	10 TO 19 LITTERS. . . . . 1964. .	18	-	2	-	2
78	20 TO 49 LITTERS. . . . . 1964. .	14	1	-	1	-
79	50 TO 99 LITTERS. . . . . 1964. .	6	-	-	-	-
80	100 LITTERS OR MORE . . . . . 1964. .	3	-	-	-	-
81	JUNE 2 TO NOVEMBER 30 . . . . . FARMS 1964. .	103	4	5	5	7
82	LITTERS 1964. .	1 190	19	23	37	17
83	DECEMBER 1 TO JUNE 1. . . . . FARMS 1964. .	134	8	7	7	10
84	LITTERS 1964. .	1 181	18	24	31	27

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	GRAFTON	HILLSBOROUGH	MERRIMACK	ROCKINGHAM	STRAFFORD	SULLIVAN
	LIVESTOCK SOLD ALIVE						
1	CATTLE AND/OR CALVES. . . . . FARMS 1964. .	485	282	335	267	185	228
2	1959. .	635	469	491	373	198	293
3	NUMBER 1964. .	8 662	5 934	5 546	4 951	2 551	4 208
4	DOLLARS 1964. .	427 147	309 155	398 803	289 985	170 242	313 145
5	CATTLE, NOT COUNTING CALVES . . . . . FARMS 1964. .	388	236	278	229	151	185
6	1959. .	486	313	330	288	118	251
7	NUMBER 1964. .	2 592	1 764	2 199	1 692	890	1 794
8	1959. .	2 982	2 237	1 880	1 198	810	1 325
9	DOLLARS 1964. .	343 138	246 739	330 075	239 989	137 727	268 755
10	1959. .	586 640	409 485	360 305	214 705	149 860	219 137
	FARMS REPORTING BY CATTLE SOLD:						
11	1 TO 4. . . . . 1964. .	191	128	144	123	90	88
12	5 TO 19 . . . . . 1964. .	172	90	118	89	53	74
13	20 TO 99. . . . . 1964. .	25	17	14	16	8	22
14	100 OR MORE . . . . . 1964. .	-	1	2	1	-	1
15	FATTENED ON GRAIN AND CONCENTRATES. . FARMS 1964. .	20	16	19	19	4	13
16	NUMBER 1964. .	113	284	258	154	17	163
	FARMS REPORTING BY CATTLE SOLD:						
17	LESS THAN 20. . . . . 1964. .	20	12	18	17	4	10
18	20 TO 99. . . . . 1964. .	-	4	-	2	-	3
19	100 OR MORE . . . . . 1964. .	-	-	1	-	-	-
20	CALVES. . . . . FARMS 1964. .	428	245	286	218	150	199
21	1959. .	505	414	406	288	182	257
22	NUMBER 1964. .	6 070	4 170	3 347	3 259	1 661	2 414
23	1959. .	6 626	5 795	3 826	3 665	1 492	2 384
24	DOLLARS 1964. .	84 009	62 416	68 728	49 996	32 515	44 390
25	1959. .	146 065	120 888	77 450	67 530	32 485	34 898
	FARMS REPORTING BY CALVES SOLD:						
26	1 TO 4. . . . . 1964. .	110	59	110	60	50	77
27	5 TO 19 . . . . . 1964. .	203	108	115	92	74	74
28	20 TO 99. . . . . 1964. .	114	76	61	66	26	47
29	100 OR MORE . . . . . 1964. .	1	2	-	-	-	1
30	FATTENED ON GRAIN AND CONCENTRATES. . FARMS 1964. .	29	20	27	20	11	24
31	NUMBER 1964. .	177	106	141	166	34	83
	FARMS REPORTING BY CALVES SOLD:						
32	LESS THAN 20. . . . . 1964. .	27	20	26	17	11	24
33	20 TO 99. . . . . 1964. .	2	-	1	3	-	-
34	100 OR MORE . . . . . 1964. .	-	-	-	-	-	-
35	HOGS AND PIGS . . . . . FARMS 1964. .	20	36	40	29	21	24
36	1959. .	51	31	61	70	11	22
37	NUMBER 1964. .	1 002	7 612	3 564	1 870	577	751
38	1959. .	4 575	250	1 807	1 385	197	488
39	DOLLARS 1964. .	35 691	181 034	103 592	76 682	14 832	22 425
40	1959. .	150 975	8 250	59 631	45 705	6 501	16 104
	FARMS REPORTING BY HOGS AND PIGS SOLD:						
41	1 TO 9. . . . . 1964. .	12	11	19	7	7	13
42	10 TO 49. . . . . 1964. .	5	5	13	13	10	7
43	50 TO 99. . . . . 1964. .	1	5	5	3	3	2
44	100 TO 199. . . . . 1964. .	1	5	1	4	1	1
45	200 OR MORE . . . . . 1964. .	1	10	2	2	-	1
46	SHEEP AND LAMBS . . . . . FARMS 1964. .	38	25	31	40	23	14
47	1959. .	58	26	12	65	6	16
48	NUMBER 1964. .	550	367	831	680	281	300
49	1959. .	1 135	2 157	628	720	145	1 565
50	DOLLARS 1964. .	6 532	6 290	10 230	8 952	3 709	3 271
51	1959. .	13 620	25 884	7 536	8 640	1 740	18 780
52	HORSES AND MULES. . . . . FARMS 1964. .	12	16	23	38	8	9
53	NUMBER 1964. .	31	60	120	112	23	17
54	DOLLARS 1964. .	5 600	41 357	21 080	32 920	4 175	2 737
55	HONEY AND BEES SOLD . . . . . FARMS 1964. .	2	2	3	3	2	1
56	DOLLARS 1964. .	365	60	28	799	47	30
57	GOATS AND GOAT MILK SOLD. . . . . FARMS 1964. .	1	3	1	4	2	2
58	DOLLARS 1964. .	30	62	4	583	50	11
59	FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD. . . . . FARMS 1964. .	1	2	2	10	2	2
60	DOLLARS 1964. .	(D)	(D)	(D)	208 174	68	303
	SHEEP SHORN AND WOOL PRODUCED						
61	SHEEP AND/OR LAMBS SHORN. . . . . FARMS 1964. .	47	35	39	44	27	19
62	1959. .	70	71	61	53	40	34
63	NUMBER 1964. .	714	563	953	826	405	292
64	1959. .	1 325	1 117	816	786	475	695
65	WOOL. . . . . POUNDS 1964. .	4 941	3 848	6 366	6 173	2 644	1 818
66	1959. .	9 987	6 696	5 604	6 140	3 738	4 841
67	LAMBS SHORN . . . . . FARMS 1964. .	5	7	8	4	-	1
68	NUMBER 1964. .	25	69	98	11	-	5
69	WOOL. . . . . POUNDS 1964. .	107	366	423	44	-	10
70	OTHER SHEEP SHORN . . . . . FARMS 1964. .	47	35	39	44	27	19
71	NUMBER 1964. .	689	494	855	815	405	287
72	WOOL. . . . . POUNDS 1964. .	4 834	3 482	5 943	6 129	2 644	1 808
	LITTERS OF PIGS FARROWED						
73	LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . . FARMS 1964. .	16	27	24	27	16	14
74	LITTERS 1964. .	125	766	707	382	66	129
	FARMS REPORTING BY NUMBER OF LITTERS FARROWED:						
75	1 OR 2 LITTERS. . . . . 1964. .	11	6	11	15	5	7
76	3 TO 9 LITTERS. . . . . 1964. .	2	4	6	8	10	4
77	10 TO 19 LITTERS. . . . . 1964. .	2	4	4	2	1	1
78	20 TO 49 LITTERS. . . . . 1964. .	-	8	2	1	-	1
79	50 TO 99 LITTERS. . . . . 1964. .	1	4	-	-	-	1
80	100 LITTERS OR MORE . . . . . 1964. .	-	1	1	1	-	-
81	JUNE 2 TO NOVEMBER 30 . . . . . FARMS 1964. .	9	22	16	17	8	10
82	LITTERS 1964. .	45	323	337	279	20	90
83	DECEMBER 1 TO JUNE 1. . . . . FARMS 1964. .	14	24	21	18	15	10
84	LITTERS 1964. .	80	443	370	103	46	39

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

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

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

	SUBJECT	THE STATE	BELKNAP	CARROLL	CHESHIRE	COOS
	DAIRY PRODUCTS SOLD					
1	ANY MILK OR CREAM . . . . . FARMS 1964. .	1 557	64	39	118	191
2	1959. .	2 538	128	66	176	257
3	DOLLARS 1964. .	20 536 348	869 028	498 736	2 002 713	2 426 016
4	1959. .	20 152 018	1 233 952	332 530	1 793 654	2 152 858
5	MILK SOLD AS WHOLE MILK . . . . . FARMS 1964. .	1 555	63	39	118	190
6	1959. .	2 508	128	61	171	252
7	POUNDS 1964. .	366 315 131	14 179 769	8 841 633	34 696 584	47 389 095
8	1959. .	380 053 078	21 202 600	6 499 859	31 816 305	46 348 275
9	TO PLANTS OR DEALERS. . . . . FARMS 1964. .	1 356	50	29	95	183
10	APPROVED FOR FLUID CONSUMPTION. . . . FARMS 1964. .	1 306	50	27	89	173
11	DIRECTLY TO CONSUMERS, STORES, ETC. . FARMS 1964. .	300	23	15	30	17
12	QUARTS 1964. .	5 765 075	535 694	26 035	415 633	489 546
13	CREAM . . . . . FARMS 1964. .	34	4	3	7	3
14	1959. .	131	10	10	10	10
15	BUTTERFAT . . . . . .POUNDS 1964. .	24 755	2 833	224	7 784	3 650
16	1959. .	121 542	5 815	2 615	2 560	23 585
	POULTRY AND POULTRY PRODUCTS SOLD					
17	POULTRY AND POULTRY PRODUCTS. . . . . FARMS 1964. .	909	59	38	82	30
18	1959. .	1 896	92	65	156	78
19	DOLLARS 1964. .	14 621 362	601 890	638 593	968 019	136 512
20	1959. .	14 874 142	564 657	388 987	1 214 417	199 378
21	BROILERS & OTHER MEAT-TYPE CHICKENS . . FARMS 1964. .	79	5	6	3	1
22	NUMBER 1964. .	2 141 340	236 740	332 500	101 500	(D)
23	HENS AND ROOSTERS FOR SLAUGHTER . . . . FARMS 1964. .	555	27	22	47	19
24	NUMBER 1964. .	1 363 292	44 919	50 536	109 267	15 597
25	CHICKEN EGGS. . . . . FARMS 1964. .	745	46	31	70	30
26	1959. .	1 517	69	58	126	68
27	DOZENS 1964. .	26 365 998	874 843	809 160	1 643 601	281 011
28	1959. .	22 296 921	829 017	513 626	1 530 499	386 136
	FARMS REPORTING BY DOZENS SOLD:					
29	1 TO 399 DOZEN. . . . . 1964. .	178	16	6	18	13
30	400 TO 1,599 DOZEN. . . . . 1964. .	135	14	7	21	5
31	1,600 TO 4,999 DOZEN. . . . . 1964. .	95	3	5	5	4
32	5,000 TO 19,999 DOZEN . . . . . 1964. .	104	3	2	10	4
33	20,000 DOZEN OR MORE. . . . . 1964. .	233	10	11	16	4
34	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . FARMS 1964. .	114	8	7	12	1
35	DOLLARS 1964. .	1 014 047	44 568	44 511	124 220	3 600
36	TURKEYS AND TURKEY FRYERS RAISED. . . . . FARMS 1964. .	73	2	4	6	2
37	1959. .	138	6	-	7	7
38	NUMBER 1964. .	69 385	(D)	85	86	(D)
39	1959. .	115 745	1 297	-	70	834

	SUBJECT	GRAFTON	HILLSBOROUGH	MERRIMACK	ROCKINGHAM	STRAFFORD	SULLIVAN
	DAIRY PRODUCTS SOLD						
1	ANY MILK OR CREAM . . . . . FARMS 1964. .	340	195	190	181	113	126
2	1959. .	518	348	348	287	158	252
3	DOLLARS 1964. .	3 818 886	2 761 231	2 608 264	2 256 814	1 482 670	1 811 990
4	1959. .	3 662 091	3 283 471	2 371 040	2 287 745	1 121 223	1 913 454
5	MILK SOLD AS WHOLE MILK . . . . . FARMS 1964. .	340	195	190	181	113	126
6	1959. .	518	338	343	287	158	252
7	POUNDS 1964. .	75 732 430	48 126 102	43 384 462	38 467 246	23 487 324	32 010 486
8	1959. .	73 786 606	57 626 011	42 751 689	42 945 010	19 236 358	37 840 365
9	TO PLANTS OR DEALERS. . . . . FARMS 1964. .	319	168	149	156	91	116
10	APPROVED FOR FLUID CONSUMPTION. . . . FARMS 1964. .	312	156	142	155	87	115
11	DIRECTLY TO CONSUMERS, STORES, ETC. . FARMS 1964. .	33	33	53	42	34	20
12	QUARTS 1964. .	336 672	426 908	1 338 345	775 819	1 270 908	149 515
13	CREAM . . . . . FARMS 1964. .	5	2	5	1	2	2
14	1959. .	20	11	55	5	-	-
15	BUTTERFAT . . . . . .POUNDS 1964. .	3 213	3 819	1 572	75	1 525	60
16	1959. .	8 400	34 132	44 185	250	-	-
	POULTRY AND POULTRY PRODUCTS SOLD						
17	POULTRY AND POULTRY PRODUCTS. . . . . FARMS 1964. .	113	174	135	164	67	47
18	1959. .	222	393	275	369	134	112
19	DOLLARS 1964. .	588 395	4 898 249	1 997 913	2 731 951	1 347 713	712 127
20	1959. .	722 485	4 929 711	2 111 444	3 419 044	777 843	546 176
21	BROILERS & OTHER MEAT-TYPE CHICKENS . . FARMS 1964. .	3	21	9	18	13	-
22	NUMBER 1964. .	(D)	370 100	93 700	446 000	480 700	-
23	HENS AND ROOSTERS FOR SLAUGHTER . . . . FARMS 1964. .	57	133	93	101	34	22
24	NUMBER 1964. .	48 890	472 859	195 003	237 475	117 609	71 137
25	CHICKEN EGGS. . . . . FARMS 1964. .	101	145	104	131	49	38
26	1959. .	194	315	225	273	90	99
27	DOZENS 1964. .	1 123 431	9 816 073	3 553 968	4 805 166	1 938 602	1 520 143
28	1959. .	1 153 051	8 063 039	3 361 858	4 688 301	814 007	957 387
	FARMS REPORTING BY DOZENS SOLD:						
29	1 TO 399 DOZEN. . . . . 1964. .	45	12	17	20	14	17
30	400 TO 1,599 DOZEN. . . . . 1964. .	15	14	14	29	11	5
31	1,600 TO 4,999 DOZEN. . . . . 1964. .	18	16	15	16	11	2
32	5,000 TO 19,999 DOZEN . . . . . 1964. .	10	28	18	22	3	4
33	20,000 DOZEN OR MORE. . . . . 1964. .	13	75	40	44	10	10
34	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . FARMS 1964. .	14	18	15	22	9	8
35	DOLLARS 1964. .	23 633	128 441	281 074	223 608	128 865	11 527
36	TURKEYS AND TURKEY FRYERS RAISED. . . . . FARMS 1964. .	15	10	8	13	7	6
37	1959. .	21	26	15	28	15	13
38	NUMBER 1964. .	5 757	5 664	35 041	18 546	196	2 006
39	1959. .	7 230	55 306	15 917	27 348	3 469	4 274

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

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

Corn—Hay crops

	SUBJECT			THE STATE	BELKNAP	CARROLL	CHESHIRE	COOS
	CORN:							
1	CORN FOR ALL PURPOSES	FARMS	1964	741	32	22	90	33
2			1959	970	44	34	113	24
3		ACRES	1964	10 694	332	353	2 072	408
4			1959	9 725	314	281	1 662	203
5	HARVESTED FOR GRAIN	FARMS	1964	32	-	1	10	-
6			1959	69	4	4	15	-
7		ACRES	1964	215	-	5	30	-
8			1959	251	20	12	61	-
9		BUSHELS	1964	14 957	-	450	2 212	-
10			1959	15 649	620	715	3 713	-
11	SALES	FARMS	1964	3	-	-	1	-
12			1959	4	-	1	1	-
13		BUSHELS	1964	3 253	-	-	27	-
14			1959	2 600	-	400	1 200	-
15	CUT FOR SILAGE	FARMS	1964	669	29	20	79	32
16			1959	880	40	27	100	23
17		ACRES	1964	10 114	323	346	1 978	405
18			1959	9 370	292	265	1 597	198
19		TONS, GREEN WT.	1964	128 516	3 445	4 827	24 335	6 439
20			1959	109 205	3 693	2 445	18 115	2 530
21	CUT FOR GREEN OR DRY FODDER	FARMS	1964	61	4	1	3	1
22		ACRES	1964	323	9	2	49	2
23	HOGGED OR GRAZED	FARMS	1964	8	-	-	2	1
24		ACRES	1964	42	-	-	15	1
	FARMS REPORTING BY ACRES OF CORN HARVESTED FOR ALL PURPOSES:							
25	LESS THAN 20 ACRES		1964	562	29	15	54	28
26	20 TO 49 ACRES		1964	154	2	6	27	4
27	50 TO 74 ACRES		1964	18	1	1	4	1
28	75 TO 99 ACRES		1964	4	-	-	2	-
29	100 TO 149 ACRES		1964	1	-	-	1	-
30	150 TO 199 ACRES		1964	1	-	-	1	-
31	200 ACRES OR MORE		1964	1	-	-	1	-
	SMALL GRAINS HARVESTED:							
32	OATS FOR GRAIN	FARMS	1964	30	-	2	4	3
33			1959	75	6	2	7	13
34		ACRES	1964	219	-	10	37	38
35			1959	674	35	41	121	123
36		BUSHELS	1964	10 144	-	347	1 580	1 930
37			1959	24 874	1 165	600	4 114	5 107
38	SALES	FARMS	1964	3	-	-	-	2
39			1959	5	1	-	-	1
40		BUSHELS	1964	2 234	-	-	-	1 704
41			1959	865	190	-	-	400
42	RYE FOR GRAIN	FARMS	1964	12	-	-	-	-
43			1959	14	1	-	-	2
44		ACRES	1964	207	-	-	-	-
45			1959	192	5	-	-	15
46		BUSHELS	1964	6 233	-	-	-	-
47			1959	5 325	100	-	-	195
48	SALES	FARMS	1964	11	-	-	-	-
49			1959	6	-	-	-	1
50		BUSHELS	1964	6 171	-	-	-	-
51			1959	4 635	-	-	-	100
	HAY CROPS:							
52	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	1964	812	35	20	62	39
53			1959	569	33	10	53	8
54		ACRES	1964	18 072	617	409	1 247	919
55			1959	8 865	623	225	1 078	118
56		TONS	1964	35 341	1 144	784	2 778	1 812
57			1959	18 571	1 638	315	2 382	241
58	SALES	FARMS	1964	148	5	7	6	6
59			1959	71	2	3	10	-
60		TONS	1964	4 929	74	192	199	245
61			1959	1 557	43	50	193	-
62	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	1964	2 424	111	73	204	292
63			1959	3 572	168	140	331	405
64		ACRES	1964	91 400	3 699	3 022	7 582	16 123
65			1959	117 175	5 555	3 503	9 993	18 475
66		TONS	1964	115 931	4 483	3 692	7 816	25 117
67			1959	170 121	8 129	5 468	14 414	29 444
68	SALES	FARMS	1964	620	22	19	36	67
69			1959	976	29	30	92	115
70		TONS	1964	19 928	520	615	1 010	3 247
71			1959	22 702	777	516	1 729	3 511
72	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	1964	301	15	4	17	64
73			1959	513	24	13	41	62
74		ACRES	1964	2 285	33	39	188	643
75			1959	3 366	148	48	207	414
76		TONS	1964	3 774	61	78	257	1 295
77			1959	5 777	236	84	358	848
78	SALES	FARMS	1964	19	1	1	1	2
79			1959	34	2	1	2	2
80		TONS	1964	321	4	2	1	31
81			1959	327	5	6	7	17
82	OTHER HAY CUT	FARMS	1964	1 177	107	45	91	41
83			1959	1 849	125	32	154	36
84		ACRES	1964	31 232	3 295	808	2 425	1 103
85			1959	45 617	2 654	583	4 044	1 108
86		TONS	1964	27 500	2 417	749	2 382	1 298
87			1959	47 287	2 722	595	4 096	1 490
88	SALES	FARMS	1964	225	28	8	15	7
89			1959	480	43	8	39	2
90		TONS	1964	5 056	623	147	318	171
91			1959	8 090	385	52	721	110

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

Corn—Hay crops

	SUBJECT			GRAFTON	HILLSBOROUGH	MERRIMACK	ROCKINGHAM	STRAFFORD	SULLIVAN
	CORN:								
1	CORN FOR ALL PURPOSES	FARMS	1964	162	94	106	62	56	84
2			1959	227	128	136	94	60	110
3		ACRES	1964	1 912	1 463	1 567	775	634	1 178
4			1959	2 088	1 484	1 430	810	463	990
5	HARVESTED FOR GRAIN	FARMS	1964	2	2	9	4	2	2
6			1959	14	8	8	10	4	2
7		ACRES	1964	13	29	107	26	3	2
8			1959	41	44	44	15	11	3
9		BUSHELS	1964	1 120	1 508	6 984	2 355	218	110
10			1959	2 648	3 250	2 845	1 108	510	240
11	SALES	FARMS	1964	-	-	1	1	-	-
12			1959	-	2	-	-	-	-
13		BUSHELS	1964	-	-	3 200	26	-	-
14			1959	-	1 000	-	-	-	-
15	CUT FOR SILAGE	FARMS	1964	157	86	88	53	51	74
16			1959	209	116	126	82	50	107
17		ACRES	1964	1 871	1 350	1 388	726	617	1 110
18			1959	2 003	1 431	1 379	787	436	982
19		TONS, GREEN WT.	1964	24 709	14 225	19 036	8 882	7 415	15 203
20			1959	23 021	16 077	16 700	8 748	5 125	12 751
21	CUT FOR GREEN OR DRY FODDER	FARMS	1964	8	9	14	10	3	8
22		ACRES	1964	28	84	57	22	4	66
23	HOGGED OR GRAZED	FARMS	1964	-	-	3	1	1	-
24		ACRES	1964	-	-	15	1	10	-
	FARMS REPORTING BY ACRES OF CORN HARVESTED FOR ALL PURPOSES:								
25	LESS THAN 20 ACRES		1964	133	67	76	49	49	62
26	20 TO 49 ACRES		1964	29	26	25	11	5	19
27	50 TO 74 ACRES		1964	-	1	5	1	2	2
28	75 TO 99 ACRES		1964	-	-	-	1	-	1
29	100 TO 149 ACRES		1964	-	-	-	-	-	-
30	150 TO 199 ACRES		1964	-	-	-	-	-	-
31	200 ACRES OR MORE		1964	-	-	-	-	-	-
	SMALL GRAINS HARVESTED:								
32	OATS FOR GRAIN	FARMS	1964	11	4	2	3	-	1
33			1959	30	2	6	2	5	2
34		ACRES	1964	54	24	46	9	-	1
35			1959	214	19	50	9	39	23
36		BUSHELS	1964	2 145	570	3 065	501	-	6
37			1959	8 543	450	2 788	360	1 047	700
38	SALES	FARMS	1964	-	-	1	-	-	-
39			1959	2	-	-	-	1	-
40		BUSHELS	1964	-	-	530	-	-	-
41			1959	275	-	-	-	-	-
42	RYE FOR GRAIN	FARMS	1964	-	2	3	6	-	1
43			1959	1	2	1	6	-	1
44		ACRES	1964	-	133	13	56	-	5
45			1959	6	55	13	96	-	2
46		BUSHELS	1964	-	4 664	177	1 272	-	120
47			1959	180	1 025	400	3 405	-	20
48	SALES	FARMS	1964	-	2	3	5	-	1
49			1959	-	1	1	3	-	-
50		BUSHELS	1964	-	4 664	177	1 210	-	120
51			1959	-	1 000	374	3 161	-	-
	HAY CROPS:								
52	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	1964	133	143	121	123	59	77
53			1959	78	119	79	100	40	49
54		ACRES	1964	3 219	4 124	2 905	2 183	986	1 463
55			1959	1 237	1 940	1 083	1 268	615	678
56		TONS	1964	6 134	6 890	6 439	4 441	1 611	3 308
57			1959	2 461	4 169	2 268	2 555	1 109	1 433
58	SALES	FARMS	1964	19	29	15	29	13	19
59			1959	7	14	6	19	8	2
60		TONS	1964	563	1 300	738	911	230	477
61			1959	172	364	93	367	233	42
62	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	1964	433	243	245	333	175	315
63			1959	677	423	378	521	216	313
64		ACRES	1964	18 489	7 227	7 229	11 984	5 885	10 160
65			1959	25 166	11 919	9 888	14 470	7 888	10 318
66		TONS	1964	25 702	8 945	9 314	12 761	6 682	11 419
67			1959	35 848	17 634	14 363	19 286	10 344	15 191
68	SALES	FARMS	1964	89	55	46	124	49	113
69			1959	161	97	113	198	74	67
70		TONS	1964	3 437	1 154	1 316	3 577	1 138	3 914
71			1959	4 285	2 695	1 762	4 420	1 688	1 319
72	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	1964	83	30	32	11	8	37
73			1959	139	45	72	37	24	56
74		ACRES	1964	545	226	194	48	40	329
75			1959	827	426	435	391	101	369
76		TONS	1964	875	364	204	81	58	501
77			1959	1 369	620	669	523	217	853
78	SALES	FARMS	1964	5	2	2	-	1	4
79			1959	9	6	2	6	2	2
80		TONS	1964	97	13	2	-	6	165
81			1959	82	48	8	135	11	8
82	OTHER HAY CUT	FARMS	1964	170	133	227	179	98	86
83			1959	297	245	362	211	194	193
84		ACRES	1964	5 079	3 020	6 016	4 109	2 774	2 603
85			1959	8 563	4 742	8 931	5 622	4 700	4 670
86		TONS	1964	4 858	2 765	4 966	3 543	2 126	2 396
87			1959	8 476	5 671	10 103	5 618	4 345	4 171
88	SALES	FARMS	1964	24	26	36	46	21	14
89			1959	74	37	84	70	85	38
90		TONS	1964	662	387	1 276	713	277	482
91			1959	1 393	581	1 622	1 283	1 529	414

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

Hay crops–Con.—Berries

	SUBJECT	THE STATE	BELKNAP	CARROLL	CHESHIRE	COOS
	HAY CROPS--CON.					
1	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . FARMS 1964. .	205	9	3	17	23
2	1959. .	383	14	9	27	52
3	ACRES 1964. .	4 204	188	46	425	545
4	1959. .	6 409	261	123	374	1 167
5	TONS, GREEN WT. 1964. .	20 901	911	280	1 674	2 479
6	1959. .	38 311	1 398	764	1 989	7 718
7	SALES . . . . . FARMS 1964. .	7	-	1	-	-
8	TONS, GREEN WT. 1964. .	183	-	20	-	-
	OTHER FIELD CROPS HARVESTED:					
9	IRISH POTATOES FOR HOME USE OR SALE . . FARMS 1964. .	679	69	36	44	40
10	1959. .	1 526	90	73	127	67
11	ACRES 1964. .	1 175	41	23	10	489
12	1959. .	1 480	39	32	25	417
13	HUNDREDWEIGHT 1964. .	251 192	6 507	3 159	1 366	116 512
14	1959. .	274 207	5 180	3 074	2 463	94 810
15	DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . . FARMS 1964. .	23	1	2	-	2
16	1959. .	101	4	9	8	2
17	ACRES 1964. .	32	1	2	-	11
18	1959. .	61	1	6	4	21
19	BUSHELS 1964. .	327	4	22	-	104
20	1959. .	865	21	57	30	336
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):					
21	VEGETABLES HARVESTED FOR SALE . . . . . FARMS 1964. .	336	27	22	21	10
22	1959. .	529	36	21	41	10
23	ACRES 1964. .	3 164	74	144	61	30
24	1959. .	3 798	254	128	122	87
25	SALES . . . . . DOLLARS 1964. .	1 093 720	33 943	55 790	13 051	10 550
26	1959. .	932 652	43 705	17 022	14 323	21 594
27	TOMATOES. . . . . FARMS 1964. .	170	14	12	11	3
28	1959. .	312	21	10	26	2
29	ACRES 1964. .	127	4	2	2	1
30	1959. .	160	8	2	4	1
31	SWEET CORN. . . . . FARMS 1964. .	281	21	21	19	8
32	1959. .	439	35	17	39	6
33	ACRES 1964. .	1 506	42	85	41	17
34	1959. .	1 895	193	90	60	56
35	CUCUMBERS AND PICKLES . . . . . FARMS 1964. .	146	15	12	8	4
36	1959. .	246	21	8	19	4
37	ACRES 1964. .	70	2	3	1	3
38	1959. .	147	4	1	13	3
39	SNAP BEANS (BUSH AND POLE TYPES). . . FARMS 1964. .	154	16	14	10	5
40	1959. .	271	21	9	19	6
41	ACRES 1964. .	149	3	9	2	1
42	1959. .	224	10	3	3	16
43	CABBAGE . . . . . FARMS 1964. .	100	11	8	3	3
44	1959. .	164	15	5	14	4
45	ACRES 1964. .	220	2	2	(Z)	1
46	1959. .	188	3	1	2	1
47	SWEET PEPPERS (INCLUDING PIMIENTOS) . FARMS 1964. .	56	5	7	1	-
48	1959. .	99	7	4	10	-
49	ACRES 1964. .	16	1	1	(Z)	-
50	1959. .	23	1	(Z)	2	-
51	GREEN PEAS. . . . . FARMS 1964. .	119	14	12	7	6
52	1959. .	191	14	8	16	4
53	ACRES 1964. .	93	4	8	2	3
54	1959. .	111	7	4	5	3
55	SQUASH. . . . . FARMS 1964. .	181	16	14	9	6
56	1959. .	296	17	12	26	4
57	ACRES 1964. .	634	4	17	5	2
58	1959. .	643	12	12	18	2
59	TURNIPS . . . . . FARMS 1964. .	22	2	2	1	1
60	1959. .	21	1	-	4	2
61	ACRES 1964. .	93	(Z)	(Z)	(Z)	1
62	1959. .	107	(Z)	-	(Z)	1
63	ASPARAGUS . . . . . FARMS 1964. .	40	1	6	3	1
64	1959. .	72	5	2	8	-
65	ACRES 1964. .	16	(Z)	2	1	(Z)
66	1959. .	26	1	(Z)	3	-
67	CARROTS . . . . . FARMS 1964. .	102	9	11	7	5
68	1959. .	170	15	6	14	4
69	ACRES 1964. .	31	3	2	2	1
70	1959. .	37	3	1	2	1
71	LETTUCE AND ROMAINE . . . . . FARMS 1964. .	64	5	9	3	2
72	1959. .	112	12	5	11	3
73	ACRES 1964. .	46	1	4	(Z)	(Z)
74	1959. .	44	1	2	2	1
75	BEETS (TABLE) . . . . . FARMS 1964. .	101	11	12	7	4
76	1959. .	162	15	7	14	4
77	ACRES 1964. .	30	3	2	2	1
78	1959. .	30	4	1	2	2
79	PUMPKINS. . . . . FARMS 1964. .	57	4	6	2	-
80	1959. .	73	7	5	9	-
81	ACRES 1964. .	74	1	6	1	-
82	1959. .	82	1	10	2	-
83	SPINACH . . . . . FARMS 1964. .	38	2	4	3	1
84	1959. .	48	5	2	8	2
85	ACRES 1964. .	12	(Z)	1	1	(Z)
86	1959. .	11	1	(Z)	1	(Z)
	BERRIES HARVESTED FOR SALE:					
87	STRAWBERRIES. . . . . FARMS 1964. .	147	11	8	10	2
88	1959. .	199	17	15	17	1
89	ACRES 1964. .	88	8	5	6	5
90	1959. .	116	11	7	8	1
91	QUARTS 1964. .	191 253	16 179	10 632	9 600	8 300
92	1959. .	165 774	11 880	6 097	15 065	4 000

Z REPORTED IN SMALL FRACTIONS.

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

Hay crops–Con.—Berries

	SUBJECT			GRAFTON	HILLSBOROUGH	MERRIMACK	ROCKINGHAM	STRAFFORD	SULLIVAN
	HAY CROPS--CON.								
1	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	1964.	32	27	28	24	19	23
2			1959.	77	35	43	46	23	57
3		ACRES	1964.	639	451	398	571	249	692
4			1959.	1 282	695	395	963	436	713
5		TONS, GREEN WT.	1964.	2 767	2 730	2 371	2 441	1 853	3 395
6			1959.	8 554	3 357	2 498	6 011	1 997	4 025
7	SALES	FARMS	1964.	2	1	-	2	-	1
8		TONS, GREEN WT.	1964.	78	30	-	31	-	24
	OTHER FIELD CROPS HARVESTED:								
9	IRISH POTATOES FOR HOME USE OR SALE	FARMS	1964.	126	32	105	91	71	65
10			1959.	329	183	246	131	126	154
11		ACRES	1964.	59	78	148	251	52	24
12			1959.	188	272	89	246	95	77
13		HUNDREDWEIGHT	1964.	8 814	21 618	32 127	49 697	8 788	2 604
14			1959.	30 224	47 621	11 435	57 746	11 766	9 886
15	DRY FIELD AND SEED BEANS HARVESTED FOR BEANS	FARMS	1964.	6	1	3	4	2	2
16			1959.	34	8	15	4	10	7
17		ACRES	1964.	6	1	3	4	2	2
18			1959.	8	2	8	1	9	1
19		BUSHELS	1964.	70	6	20	59	21	21
20			1959.	129	36	128	10	90	28
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):								
21	VEGETABLES HARVESTED FOR SALE	FARMS	1964.	38	54	42	72	25	25
22			1959.	40	88	86	114	45	48
23		ACRES	1964.	87	1 686	351	556	125	50
24			1959.	82	1 624	496	788	142	75
25	SALES	DOLLARS	1964.	27 843	561 696	109 100	211 758	49 345	20 644
26			1959.	13 934	452 106	108 875	190 161	49 408	21 524
27	TOMATOES	FARMS	1964.	12	30	23	43	13	9
28			1959.	18	51	47	80	32	25
29		ACRES	1964.	2	70	12	27	5	2
30			1959.	4	60	14	54	9	4
31	SWEET CORN	FARMS	1964.	35	40	35	61	21	20
32			1959.	37	66	70	88	39	42
33		ACRES	1964.	63	712	146	294	79	27
34			1959.	39	727	302	337	65	26
35	CUCUMBERS AND PICKLES	FARMS	1964.	11	24	15	38	8	11
36			1959.	15	41	32	67	25	14
37		ACRES	1964.	1	18	11	26	3	2
38			1959.	2	51	16	49	6	2
39	SNAP BEANS (BUSH AND POLE TYPES)	FARMS	1964.	10	21	20	34	12	12
40			1959.	18	39	32	74	27	26
41		ACRES	1964.	2	64	10	43	11	4
42			1959.	2	103	9	60	12	6
43	CABBAGE	FARMS	1964.	8	21	14	24	6	2
44			1959.	11	30	16	40	13	16
45		ACRES	1964.	1	180	7	25	2	(Z)
46			1959.	2	124	4	44	4	3
47	SWEET PEPPERS (INCLUDING PIMIENTOS)	FARMS	1964.	7	13	5	16	2	-
48			1959.	4	22	12	31	5	4
49		ACRES	1964.	1	4	1	7	1	-
50			1959.	1	7	2	9	1	(Z)
51	GREEN PEAS	FARMS	1964.	13	13	12	23	7	12
52			1959.	23	21	20	36	21	28
53		ACRES	1964.	3	38	11	16	6	2
54			1959.	5	28	6	33	6	14
55	SQUASH	FARMS	1964.	12	36	21	46	9	12
56			1959.	23	47	37	79	30	21
57		ACRES	1964.	7	489	43	59	5	3
58			1959.	11	443	21	103	14	7
59	TURNIPS	FARMS	1964.	2	3	2	5	2	2
60			1959.	-	3	4	4	3	-
61		ACRES	1964.	(Z)	1	90	1	(Z)	(Z)
62			1959.	-	3	101	1	1	-
63	ASPARAGUS	FARMS	1964.	5	4	5	10	1	4
64			1959.	11	10	7	17	8	4
65		ACRES	1964.	1	2	2	5	1	2
66			1959.	3	7	2	8	1	1
67	CARROTS	FARMS	1964.	10	15	12	18	4	11
68			1959.	17	24	19	35	16	20
69		ACRES	1964.	1	10	3	6	1	2
70			1959.	2	16	2	6	2	2
71	LETTUCE AND ROMAINE	FARMS	1964.	9	7	7	15	2	5
72			1959.	8	14	13	27	8	11
73		ACRES	1964.	1	26	2	9	2	1
74			1959.	4	5	1	22	4	2
75	BEETS (TABLE)	FARMS	1964.	8	14	11	20	5	9
76			1959.	13	26	20	35	15	13
77		ACRES	1964.	1	12	2	4	2	1
78			1959.	2	6	3	6	2	2
79	PUMPKINS	FARMS	1964.	4	16	6	14	3	2
80			1959.	4	17	8	16	7	-
81		ACRES	1964.	2	44	3	14	1	2
82			1959.	1	22	3	41	2	-
83	SPINACH	FARMS	1964.	4	6	6	9	1	2
84			1959.	3	6	3	13	4	2
85		ACRES	1964.	(Z)	4	3	2	1	(Z)
86			1959.	1	2	1	4	1	(Z)
	BERRIES HARVESTED FOR SALE:								
87	STRAWBERRIES	FARMS	1964.	15	17	16	40	17	11
88			1959.	30	32	13	50	11	13
89		ACRES	1964.	10	14	6	15	8	11
90			1959.	11	28	5	36	4	5
91		QUARTS	1964.	30 492	23 972	14 995	45 092	11 956	20 035
92			1959.	10 993	60 581	5 176	36 539	5 919	9 524

Z REPORTED IN SMALL FRACTIONS.

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

Berries–Con.—Tree fruits, nuts, and grapes

	SUBJECT			THE STATE	BELKNAP	CARROLL	CHESHIRE	COOS
	BERRIES HARVESTED FOR SALE--CON.							
1	RASPBERRIES	FARMS	1964	97	11	7	11	1
2			1959	187	18	7	15	2
3		ACRES	1964	32	2	3	5	1
4			1959	74	23	2	11	(Z)
5		QUARTS	1964	22 315	1 695	647	3 260	400
6			1959	57 757	13 954	1 250	13 808	95
7	BLUEBERRIES (TAME AND WILD)	FARMS	1964	94	19	2	12	-
8			1959	145	27	-	15	-
9		ACRES	1964	1 142	479	(Z)	79	-
10			1959	1 414	526	-	48	-
11		QUARTS	1964	471 416	224 786	83	14 111	-
12			1959	448 079	233 905	-	6 763	-
	TREE FRUITS, NUTS, AND GRAPES:							
13	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1964	327	18	15	14	4
14			1959	564	42	26	22	4
15		ACRES	1964	5 387	245	152	62	6
16			1959	7 296	489	171	93	7
17	APPLES	FARMS	1964	310	18	14	13	4
18			1959	554	41	26	22	4
19	TREES OF ALL AGES	NUMBER	1964	180 026	8 991	4 413	1 669	160
20			1959	211 829	16 876	4 599	3 328	237
21	TREES NOT OF BEARING AGE	FARMS	1964	104	4	3	4	-
22		NUMBER	1964	41 221	555	36	96	-
23			1959	29 244	1 495	1 051	282	32
24	TREES OF BEARING AGE	FARMS	1964	300	18	13	12	4
25		NUMBER	1964	138 805	8 436	4 377	1 573	160
26			1959	182 585	15 381	3 548	3 046	205
27	QUANTITY HARVESTED	FARMS	1964	224	16	13	9	2
28		POUNDS	1964	38 563 073	1 225 470	977 930	115 150	7 400
29			1959	70 952 736	4 271 280	708 480	516 096	24 960
30	PEACHES	FARMS	1964	113	3	5	3	-
31			1959	175	8	5	10	-
32	TREES OF ALL AGES	NUMBER	1964	10 319	11	203	6	-
33			1959	21 470	110	115	117	-
34	TREES NOT OF BEARING AGE	FARMS	1964	50	2	2	2	-
35		NUMBER	1964	2 549	4	101	5	-
36			1959	5 480	25	53	21	-
37	TREES OF BEARING AGE	FARMS	1964	95	2	4	1	-
38		NUMBER	1964	7 770	7	102	1	-
39			1959	15 990	85	62	96	-
40	QUANTITY HARVESTED	FARMS	1964	82	2	4	-	-
41		BUSHELS	1964	21 941	16	241	-	-
42			1959	16 844	29	36	45	-
43	PEARS	FARMS	1964	143	4	5	7	-
44			1959	209	15	5	10	-
45	TREES OF ALL AGES	NUMBER	1964	6 473	18	203	221	-
46			1959	5 416	394	15	63	-
47	TREES NOT OF BEARING AGE	FARMS	1964	38	3	1	1	-
48		NUMBER	1964	997	12	25	1	-
49			1959	1 376	12	4	12	-
50	TREES OF BEARING AGE	FARMS	1964	125	2	4	7	-
51		NUMBER	1964	5 476	6	178	220	-
52			1959	4 040	382	11	51	-
53	QUANTITY HARVESTED	FARMS	1964	104	3	4	5	-
54		BUSHELS	1964	9 976	33	239	234	-
55			1959	4 443	89	16	18	-
56	GRAPES	FARMS	1964	68	5	1	5	-
57			1959	103	9	5	5	-
58	VINES OF ALL AGES	NUMBER	1964	658	20	10	24	-
59			1959	1 552	631	57	39	-
60	VINES NOT OF BEARING AGE	FARMS	1964	15	2	-	2	-
61		NUMBER	1964	110	8	-	13	-
62			1959	187	6	37	12	-
63	VINES OF BEARING AGE	FARMS	1964	61	4	1	4	-
64		NUMBER	1964	548	12	10	11	-
65			1959	1 365	625	20	27	-
66	QUANTITY HARVESTED	FARMS	1964	45	2	-	3	-
67		POUNDS	1964	5 306	338	-	81	-
68			1959	3 613	1 101	150	72	-
69	PLUMS AND PRUNES	FARMS	1964	52	3	4	3	1
70			1959	86	7	3	7	-
71	TREES OF ALL AGES	NUMBER	1964	371	8	19	6	1
72			1959	629	322	10	30	-
73	TREES NOT OF BEARING AGE	FARMS	1964	20	1	-	2	-
74		NUMBER	1964	111	2	-	4	-
75			1959	105	4	8	7	-
76	TREES OF BEARING AGE	FARMS	1964	42	2	4	1	1
77		NUMBER	1964	260	6	19	2	1
78			1959	524	318	2	23	-
79	QUANTITY HARVESTED	FARMS	1964	28	2	4	-	-
80		BUSHELS	1964	470	3	64	-	-
81			1959	85	3	1	2	-
82	CHERRIES	FARMS	1964	39	3	2	3	-
83			1959	82	6	3	4	-
84	TREES OF ALL AGES	NUMBER	1964	124	9	4	9	-
85			1959	379	24	9	14	-
86	TREES NOT OF BEARING AGE	FARMS	1964	16	2	1	2	-
87		NUMBER	1964	39	4	2	5	-
88			1959	84	3	7	2	-
89	TREES OF BEARING AGE	FARMS	1964	26	2	1	1	-
90		NUMBER	1964	85	5	2	4	-
91			1959	295	21	2	12	-
92	QUANTITY HARVESTED	FARMS	1964	12	1	1	-	-
93		POUNDS	1964	933	280	75	-	-
94			1959	1 978	10	-	10	-

Z REPORTED IN SMALL FRACTIONS.

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

Berries–Con.—Tree fruits, nuts, and grapes

	SUBJECT			GRAFTON	HILLSBOROUGH	MERRIMACK	ROCKINGHAM	STRAFFORD	SULLIVAN
	BERRIES HARVESTED FOR SALE--CON.								
1	RASPBERRIES	FARMS	1964	12	10	11	18	8	8
2			1959	34	34	20	25	12	20
3		ACRES	1964	3	3	2	6	2	5
4			1959	9	7	5	8	3	6
5		QUARTS	1964	2 193	1 805	2 041	4 545	2 524	3 205
6			1959	4 325	4 230	2 002	3 918	1 100	13 075
7	BLUEBERRIES (TAME AND WILD)	FARMS	1964	5	11	2	8	31	4
8			1959	9	23	4	25	31	11
9		ACRES	1964	48	111	1	5	322	97
10			1959	59	404	29	47	222	79
11		QUARTS	1964	9 035	35 764	370	2 002	161 865	23 400
12			1959	8 821	35 188	2 144	8 855	149 788	2 615
	TREE FRUITS, NUTS, AND GRAPES:								
13	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1964	22	80	45	69	38	22
14			1959	33	140	87	136	58	16
15		ACRES	1964	219	2 212	525	1 584	314	68
16			1959	203	3 000	801	1 940	440	152
17	APPLES	FARMS	1964	21	75	45	64	33	23
18			1959	33	133	93	129	57	16
19	TREES OF ALL AGES	NUMBER	1964	7 400	78 000	18 187	51 021	8 502	1 683
20			1959	7 399	86 265	25 425	55 122	9 154	3 424
21	TREES NOT OF BEARING AGE	FARMS	1964	7	33	14	20	9	10
22		NUMBER	1964	1 302	14 980	4 218	19 433	353	248
23			1959	1 197	10 956	2 235	9 474	2 282	240
24	TREES OF BEARING AGE	FARMS	1964	20	72	44	63	32	22
25		NUMBER	1964	6 098	63 020	13 969	31 588	8 149	1 435
26			1959	6 202	75 309	23 190	45 648	6 872	3 184
27	QUANTITY HARVESTED	FARMS	1964	15	58	35	42	21	13
28		POUNDS	1964	1 240 471	16 697 140	4 475 827	12 115 480	1 613 860	94 345
29			1959	2 449 248	30 158 688	7 623 840	21 261 456	2 867 088	1 071 600
30	PEACHES	FARMS	1964	2	32	14	35	16	3
31			1959	3	47	21	56	25	-
32	TREES OF ALL AGES	NUMBER	1964	309	5 747	395	3 423	220	5
33			1959	105	8 746	314	6 037	5 926	-
34	TREES NOT OF BEARING AGE	FARMS	1964	2	15	6	17	2	2
35		NUMBER	1964	205	1 307	345	569	9	4
36			1959	5	1 100	161	837	3 278	-
37	TREES OF BEARING AGE	FARMS	1964	2	29	10	30	16	1
38		NUMBER	1964	104	4 440	50	2 854	211	1
39			1959	100	7 646	153	5 200	2 648	-
40	QUANTITY HARVESTED	FARMS	1964	2	27	8	26	13	-
41		BUSHELS	1964	11	16 593	64	4 701	315	-
42			1959	-	11 054	144	4 666	870	-
43	PEARS	FARMS	1964	5	34	23	33	22	10
44			1959	6	39	43	51	35	5
45	TREES OF ALL AGES	NUMBER	1964	1 122	2 915	377	1 396	129	92
46			1959	978	2 303	496	953	197	17
47	TREES NOT OF BEARING AGE	FARMS	1964	4	11	4	10	1	3
48		NUMBER	1964	314	143	234	206	6	56
49			1959	678	345	48	164	107	6
50	TREES OF BEARING AGE	FARMS	1964	3	29	19	31	22	8
51		NUMBER	1964	808	2 772	143	1 190	123	36
52			1959	300	1 958	448	789	90	11
53	QUANTITY HARVESTED	FARMS	1964	2	24	19	24	17	6
54		BUSHELS	1964	503	5 353	143	2 816	606	49
55			1959	337	2 635	353	908	65	22
56	GRAPES	FARMS	1964	1	13	10	18	12	3
57			1959	4	15	16	24	22	3
58	VINES OF ALL AGES	NUMBER	1964	6	182	60	280	53	23
59			1959	24	118	74	406	178	25
60	VINES NOT OF BEARING AGE	FARMS	1964	-	4	1	3	2	1
61		NUMBER	1964	-	16	6	54	6	7
62			1959	6	8	22	17	67	12
63	VINES OF BEARING AGE	FARMS	1964	1	12	9	16	11	3
64		NUMBER	1964	6	166	54	226	47	16
65			1959	18	110	52	389	111	13
66	QUANTITY HARVESTED	FARMS	1964	1	9	7	13	8	2
67		POUNDS	1964	8	1 398	858	1 890	562	171
68			1959	11	323	86	1 165	683	22
69	PLUMS AND PRUNES	FARMS	1964	2	12	5	8	9	5
70			1959	6	12	17	21	13	-
71	TREES OF ALL AGES	NUMBER	1964	10	211	49	26	26	15
72			1959	37	28	83	78	41	-
73	TREES NOT OF BEARING AGE	FARMS	1964	2	5	2	2	3	3
74		NUMBER	1964	5	42	34	9	5	10
75			1959	4	2	32	28	20	-
76	TREES OF BEARING AGE	FARMS	1964	1	10	4	8	8	2
77		NUMBER	1964	5	169	15	17	21	5
78			1959	33	26	51	50	21	-
79	QUANTITY HARVESTED	FARMS	1964	1	8	4	2	4	3
80		BUSHELS	1964	1	323	7	11	55	6
81			1959	9	16	24	25	5	-
82	CHERRIES	FARMS	1964	3	8	2	9	5	4
83			1959	5	16	15	19	14	-
84	TREES OF ALL AGES	NUMBER	1964	5	26	6	40	12	13
85			1959	14	168	50	60	40	-
86	TREES NOT OF BEARING AGE	FARMS	1964	1	3	1	2	1	3
87		NUMBER	1964	1	6	2	7	1	11
88			1959	7	18	6	26	15	-
89	TREES OF BEARING AGE	FARMS	1964	2	6	1	7	5	1
90		NUMBER	1964	4	20	4	33	11	2
91			1959	7	150	44	34	25	-
92	QUANTITY HARVESTED	FARMS	1964	1	2	1	3	2	1
93		POUNDS	1964	37	75	30	122	250	64
94			1959	52	1 236	265	206	199	-

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

	SUBJECT		THE STATE	BELKNAP	CARROLL	CHESHIRE	COOS
1	LAND IRRIGATED	FARMS	159	8	11	8	1
2		ACRES	2 648	34	68	26	4
	ACREAGE AND QUANTITY HARVESTED FOR SELECTED IRRIGATED CROPS						
3	IRISH POTATOES FOR HOME USE OR SALE	FARMS	22	1	-	1	-
4		ACRES	210	-	-	1	-
5		HUNDREDWEIGHT	45 584	6	-	18	-
	OTHER CROPS HARVESTED FROM IRRIGATED LAND						
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):						
6	VEGETABLES HARVESTED FOR SALE	FARMS	69	4	6	5	-
7		ACRES	1 455	24	22	16	-
8	SWEET CORN	FARMS	56	4	3	4	-
9		ACRES	702	13	12	7	-
10	CABBAGE	FARMS	28	4	1	1	-
11		ACRES	171	1	(Z)	(Z)	-
	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS, AND PLANTS AND BULBS GROWN FOR SALE:						
12	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.)	FARMS	14	1	1	-	-
13		ACRES	47	1	1	-	-
14	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, AND BEDDING PLANTS GROWN IN THE OPEN	FARMS	13	1	2	-	-
15		ACRES	12	1	1	-	-
16	FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, AND BULBS GROWN IN THE OPEN	FARMS	1	-	-	-	-
17		ACRES	1	-	-	-	-

	SUBJECT		GRAFTON	HILLSBOROUGH	MERRIMACK	ROCKINGHAM	STRAFFORD	SULLIVAN
1	LAND IRRIGATED	FARMS	4	32	30	37	24	4
2		ACRES	16	1 203	652	477	145	23
	ACREAGE AND QUANTITY HARVESTED FOR SELECTED IRRIGATED CROPS							
3	IRISH POTATOES FOR HOME USE OR SALE	FARMS	1	5	2	7	3	2
4		ACRES	2	59	1	145	1	1
5		HUNDREDWEIGHT	595	16 282	70	28 232	51	330
	OTHER CROPS HARVESTED FROM IRRIGATED LAND							
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):							
6	VEGETABLES HARVESTED FOR SALE	FARMS	3	21	7	17	4	2
7		ACRES	10	959	197	155	60	12
8	SWEET CORN	FARMS	3	15	6	16	3	2
9		ACRES	8	496	36	96	25	9
10	CABBAGE	FARMS	2	13	2	3	2	-
11		ACRES	(Z)	158	4	7	1	-
	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS, AND PLANTS AND BULBS GROWN FOR SALE:							
12	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.)	FARMS	-	3	4	1	4	-
13		ACRES	-	4	28	6	7	-
14	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, AND BEDDING PLANTS GROWN IN THE OPEN	FARMS	-	2	1	3	3	1
15		ACRES	-	1	1	5	2	1
16	FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, AND BULBS GROWN IN THE OPEN	FARMS	-	-	-	1	-	-
17		ACRES	-	-	-	1	-	-

Z REPORTED IN SMALL FRACTIONS.

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

	SUBJECT			THE STATE	BELKNAP	CARROLL	CHESHIRE	COOS
	RECREATION INCOME:							
1	INCOME FROM HUNTING, FISHING, AND OTHER RECREATIONAL SERVICES	FARMS	1964	97	3	9	6	7
2		DOLLARS	1964	263 904	1 363	36 481	36 674	13 051
	FARMS REPORTING BY AMOUNT OF INCOME:							
3	UNDER $100		1964	11	-	-	1	-
4	$100 TO $499		1964	39	2	2	2	3
5	$500 TO $999		1964	12	1	2	-	-
6	$1,000 TO $1,999		1964	10	-	1	1	-
7	$2,000 AND OVER		1964	25	-	4	2	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	251	21	12	16	7
9			1959	239	19	8	23	4
10		DOLLARS	1964	2 768 448	56 668	52 684	64 408	55 600
11			1959	2 068 392	76 701	24 750	60 958	16 836
12	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.)	FARMS	1964	75	2	5	4	1
13			1959	52	5	2	7	1
14		ACRES	1964	209	1	6	2	(Z)
15			1959	250	2	3	48	1
16	SALES	DOLLARS	1964	260 606	421	6 335	3 030	(D)
17			1959	164 702	1 266	2 004	16 975	850
18	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, & BEDDING PLANTS	FARMS	1964	194	17	10	14	7
19			1959	191	16	7	20	4
20	GROWN UNDER GLASS	FARMS	1964	165	14	9	13	6
21			1959	144	14	6	17	3
22		SQ. FT.	1964	1 215 753	43 178	19 843	51 075	16 510
23			1959	1 146 399	32 950	13 277	32 956	20 650
24	GROWN IN THE OPEN	FARMS	1964	82	4	6	7	3
25			1959	86	6	3	10	1
26		ACRES	1964	56	2	2	4	2
27			1959	64	1	1	4	1
28	SALES	DOLLARS	1964	2 420 233	52 536	42 025	58 600	55 000
29			1959	1 805 399	68 490	21 639	33 303	15 986
30	VEGETABLES UNDER GLASS, FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, BULBS, AND MUSHROOMS	FARMS	1964	81	8	5	6	1
31			1959	90	8	3	17	-
32	GROWN UNDER GLASS OR IN HOUSE	FARMS	1964	75	8	5	6	1
33			1959	80	8	2	15	-
34		SQ. FT.	1964	84 782	4 298	(D)	5 165	(D)
35			1959	172 650	2 896	875	20 854	-
36	GROWN IN THE OPEN	FARMS	1964	14	-	-	2	-
37			1959	16	1	1	3	-
38		ACRES	1964	5	-	-	(Z)	-
39			1959	13	(Z)	(Z)	7	-
40	SALES	DOLLARS	1964	87 609	3 711	(D)	2 778	(D)
41			1959	98 291	6 945	1 107	10 680	-
42	ANY FOREST PRODUCTS CUT AND/OR SOLD	FARMS	1964	1 620	124	59	126	181
43	SALES OF ANY FOREST PRODUCTS	FARMS	1964	1 031	71	44	79	165
44		DOLLARS	1964	1 188 721	53 836	55 771	82 993	223 396
45			1959	1 469 189	46 649	68 574	170 246	209 493
46	SALES OF STANDING TIMBER	FARMS	1964	256	14	6	17	32
47			1959	455	20	20	30	60
48		DOLLARS	1964	274 720	11 358	10 427	17 934	28 977
49			1959	447 087	13 221	14 290	25 952	48 532
50	SALES OF ALL OTHER FOREST PRODUCTS	FARMS	1964	893	64	39	70	154
51		DOLLARS	1964	914 001	42 478	45 344	65 059	194 419
52	SALES OF FIREWOOD, PULPWOOD, FENCE POSTS, SAWLOGS, AND CHRISTMAS TREES	FARMS	1964	573	29	23	22	148
53			1959	743	42	31	55	169
54		DOLLARS	1964	567 039	21 517	26 043	8 362	181 786
55			1959	827 090	22 286	45 429	92 116	155 433
56	SALES OF OTHER PRODUCTS	FARMS	1964	441	42	23	59	19
57		DOLLARS	1964	346 962	20 961	19 301	56 697	12 633
58	FIREWOOD AND FUELWOOD CUT	FARMS	1964	1 002	86	38	79	57
59			1959	2 181	129	78	230	89
60		CORDS	1964	13 892	1 216	870	1 113	761
61			1959	27 795	1 632	1 428	2 985	1 152
62	SALES	FARMS	1964	240	16	15	19	9
63		CORDS	1964	4 595	329	442	330	230
64	PULPWOOD SOLD	FARMS	1964	187	2	5	-	115
65			1959	226	2	17	1	117
66		CORDS	1964	9 394	115	228	-	6 531
67			1959	13 284	76	1 466	300	5 807
68	FENCE POSTS CUT	FARMS	1964	187	19	2	18	16
69			1959	419	31	28	46	17
70		NUMBER	1964	28 897	2 490	450	1 609	9 185
71			1959	90 219	6 503	4 815	4 640	2 413
72	SALES	FARMS	1964	21	-	-	1	7
73		NUMBER	1964	7 332	-	-	150	6 125
74	SAWLOGS AND VENEER LOGS CUT	FARMS	1964	205	12	8	6	20
75			1959	365	24	13	31	37
76		1,000 BD. FT.	1964	5 187	324	255	65	147
77			1959	9 357	295	108	1 620	277
78	SALES	FARMS	1964	152	9	8	2	12
79			1959	241	20	10	19	18
80		1,000 BD. FT.	1964	4 473	244	228	28	111
81			1959	8 462	273	96	1 560	184
82	CHRISTMAS TREES SOLD	FARMS	1964	150	4	3	2	70
83		NUMBER	1964	32 190	70	560	300	18 646
	MAPLE SIRUP:							
84	TAPS MADE FOR COLLECTING MAPLE SAP	FARMS	1964	424	42	21	58	18
85		NUMBER	1964	222 923	12 644	11 924	30 166	16 453
86	MAPLE SAP SOLD TO OTHERS	FARMS	1964	23	3	-	3	-
87		GALLONS	1964	24 789	4 510	-	4 380	-
88	MAPLE SIRUP MADE	FARMS	1964	420	42	21	57	18
89		GALLONS	1964	52 708	3 241	2 866	8 654	1 965

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			GRAFTON	HILLSBOROUGH	MERRIMACK	ROCKINGHAM	STRAFFORD	SULLIVAN
	RECREATION INCOME:								
1	INCOME FROM HUNTING, FISHING, AND OTHER RECREATIONAL SERVICES	FARMS	1964	20	10	12	9	11	10
2		DOLLARS	1964	60 061	10 003	28 801	47 910	15 867	13 693
	FARMS REPORTING BY AMOUNT OF INCOME:								
3	UNDER $100		1964	2	3	2	1	-	2
4	$100 TO $499		1964	9	1	6	3	5	6
5	$500 TO $999		1964	2	2	-	2	3	-
6	$1,000 TO $1,999		1964	3	2	1	-	1	1
7	$2,000 AND OVER		1964	4	2	3	3	2	1
	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	20	43	35	55	28	14
9			1959	21	39	34	59	22	10
10		DOLLARS	1964	127 495	350 873	267 836	321 247	1 366 821	104 816
11			1959	105 185	298 965	152 333	228 035	1 029 330	75 299
12	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.)	FARMS	1964	8	15	11	17	7	5
13			1959	3	9	7	13	3	2
14		ACRES	1964	11	67	36	49	28	9
15			1959	8	44	84	38	20	2
16	SALES	DOLLARS	1964	11 895	71 750	85 725	43 350	23 300	14 700
17			1959	18 105	62 620	14 850	23 273	22 559	2 200
18	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, & BEDDING PLANTS	FARMS	1964	16	27	28	40	23	12
19			1959	20	29	26	40	19	10
20	GROWN UNDER GLASS	FARMS	1964	15	25	22	32	19	10
21			1959	15	22	15	29	14	9
22		SQ. FT.	1964	51 865	138 831	84 725	213 465	546 017	50 244
23			1959	43 308	115 385	71 146	209 702	571 932	35 093
24	GROWN IN THE OPEN	FARMS	1964	8	11	12	16	8	7
25			1959	8	12	12	22	9	3
26		ACRES	1964	5	8	9	12	8	4
27			1959	8	10	8	20	7	4
28	SALES	DOLLARS	1964	110 950	254 550	170 880	257 273	1 330 021	88 398
29			1959	83 078	226 065	129 015	183 233	973 856	70 734
30	VEGETABLES UNDER GLASS, FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, BULBS, AND MUSHROOMS	FARMS	1964	7	19	10	14	7	4
31			1959	10	8	9	23	7	5
32	GROWN UNDER GLASS OR IN HOUSE	FARMS	1964	6	17	10	12	7	3
33			1959	10	7	8	19	6	5
34		SQ. FT.	1964	4 150	23 863	12 142	21 993	6 926	2 586
35			1959	7 834	59 700	7 444	41 052	29 395	2 600
36	GROWN IN THE OPEN	FARMS	1964	2	5	1	2	1	1
37			1959	1	3	1	4	2	-
38		ACRES	1964	1	3	(Z)	1	(Z)	(Z)
39			1959	1	2	1	2	(Z)	-
40	SALES	DOLLARS	1964	4 650	24 573	11 231	20 624	13 500	1 718
41			1959	4 002	10 280	8 468	21 529	32 915	2 365
42	ANY FOREST PRODUCTS CUT AND/OR SOLD	FARMS	1964	311	134	198	166	109	212
43	SALES OF ANY FOREST PRODUCTS	FARMS	1964	211	76	105	89	52	139
44		DOLLARS	1964	257 526	67 003	108 707	146 202	32 802	160 485
45			1959	330 987	86 349	146 659	179 541	112 846	117 845
46	SALES OF STANDING TIMBER	FARMS	1964	60	22	23	28	16	38
47			1959	116	39	55	55	29	31
48		DOLLARS	1964	49 614	26 441	38 176	45 619	11 972	34 202
49			1959	98 998	38 919	61 197	52 470	61 099	32 409
50	SALES OF ALL OTHER FOREST PRODUCTS	FARMS	1964	186	62	90	71	41	116
51		DOLLARS	1964	207 912	40 562	70 531	100 583	20 830	126 283
52	SALES OF FIREWOOD, PULPWOOD, FENCE POSTS, SAWLOGS, AND CHRISTMAS TREES	FARMS	1964	122	39	42	53	29	66
53			1959	156	59	70	59	32	70
54		DOLLARS	1964	131 457	27 162	17 612	96 656	17 213	39 231
55			1959	189 567	40 621	61 025	124 564	50 698	45 351
56	SALES OF OTHER PRODUCTS	FARMS	1964	102	28	55	23	17	73
57		DOLLARS	1964	76 455	13 400	52 919	3 927	3 617	87 052
58	FIREWOOD AND FUELWOOD CUT	FARMS	1964	177	87	136	108	82	152
59			1959	370	320	255	283	174	253
60		CORDS	1964	2 287	1 406	1 701	1 603	1 041	1 894
61			1959	4 737	4 185	3 242	3 077	2 028	3 329
62	SALES	FARMS	1964	34	32	22	37	15	41
63		CORDS	1964	577	596	463	889	353	386
64	PULPWOOD SOLD	FARMS	1964	49	1	1	2	5	7
65			1959	61	2	5	4	6	11
66		CORDS	1964	1 504	30	6	650	199	131
67			1959	3 710	31	157	278	1 288	171
68	FENCE POSTS CUT	FARMS	1964	26	20	18	16	23	29
69			1959	90	40	28	33	52	54
70		NUMBER	1964	2 496	2 467	2 546	1 554	3 111	2 989
71			1959	24 227	11 677	5 402	6 697	5 424	18 421
72	SALES	FARMS	1964	4	-	-	2	1	6
73		NUMBER	1964	460	-	-	150	50	397
74	SAWLOGS AND VENEER LOGS CUT	FARMS	1964	73	13	21	19	12	21
75			1959	93	28	44	40	13	42
76		1,000 BD. FT.	1964	1 774	370	218	1 282	188	564
77			1959	2 038	552	1 087	2 403	326	651
78	SALES	FARMS	1964	61	8	11	14	8	19
79			1959	66	19	30	21	9	29
80		1,000 BD. FT.	1964	1 590	285	126	1 256	103	502
81			1959	1 851	470	914	2 229	316	569
82	CHRISTMAS TREES SOLD	FARMS	1964	25	3	9	8	6	20
83		NUMBER	1964	5 633	302	1 939	1 071	429	3 240
	MAPLE SIRUP:								
84	TAPS MADE FOR COLLECTING MAPLE SAP	FARMS	1964	95	28	54	22	15	71
85		NUMBER	1964	55 802	8 783	31 736	1 843	2 700	50 872
86	MAPLE SAP SOLD TO OTHERS	FARMS	1964	2	4	3	1	-	7
87		GALLONS	1964	1 030	625	1 430	80	-	12 734
88	MAPLE SIRUP MADE	FARMS	1964	95	28	53	22	15	69
89		GALLONS	1964	11 215	2 090	8 228	536	511	13 402

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 ceusus were to represent market value—i.e., the price for which the land and buildings would sell at the time of the census.

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

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

Farm operator—The term "farm operator" is used to designate a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a hired manager, or a tenant, renter, or sharecropper. If he rents land to others or has land worked on shares by others, he is considered as operator only of the land which he retains for his own operation. In the case of a partnership, only one partner is counted as an operator. The number of farm operators is the same as the number of farms.

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

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

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

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

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

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

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

IRRIGATION

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

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

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

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

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

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

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

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

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

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

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

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

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

CROPS

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

LIVESTOCK AND POULTRY

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

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

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

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

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

VALUES

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

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

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

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

following products were covered by this procedure:

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

LAND-USE PRACTICES

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

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

FERTILIZER AND LIME

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

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

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

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

EXPENDITURES

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

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

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

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

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

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

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

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

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

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

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

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

HOURS WORKED

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

CHARACTERISTICS OF PERSONS IN FARM OPERATOR'S HOUSEHOLD

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

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

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

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

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

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

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

CLASSIFICATION OF FARMS

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

FARMS BY ECONOMIC CLASS

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

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

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

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

Other farms were divided into three economic classes as follows:

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

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

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

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

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

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

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

FARMS BY TYPE

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

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

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

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

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

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

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

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

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

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

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

DATA BASED UPON REPORTS FOR A SAMPLE OF FARMS

Data for questions 307 to 355 (sections 9, 10, 11, 12, and 13) of the agriculture questionnaire (see facsimile of questionnaire in the appendix 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 29 (7-8-64) | NEW HAMPSHIRE | Budget Bureau No. 41-6433 Approval expires June 30, 1965

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

A1 No.

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

A1 CENSUS OF AGRICULTURE QUESTIONNAIRE 1964

State	County
Town or 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 ☐ (Acres) V11
(If no land is owned, mark X in the square for "None.")

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

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

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

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

LAND MANAGED FOR OTHERS

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

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

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

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

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

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

ACRES IN THIS PLACE

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

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

LOCATION OF LAND

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

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

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

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

Section 3.—CROPS HARVESTED THIS YEAR, 1964

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

CORN

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

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

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

SMALL GRAINS THRESHED OR COMBINED

(Answer these questions if "Yes.")

Were any of the following grain crops harvested this year—

	No	Yes	(1) How many acres were harvested? Acres	(2) How much was harvested? Bushels	(3) How much of this year's crop was or will be sold? Bushels	
[25] Wheat for grain?	☐	☐	★			V60
30. Oats for grain?	☐	☐	★			V65
34. Rye for grain?	☐	☐	★			V69
43. Other grains? Barley? 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?	☐	☐	★			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.)	☐	☐	★			V88

FIELD SEEDS

53. Were any clover seed, or other field seeds harvested this year? No ☐ Yes ☐
(If "No," mark X and skip to question [80].)
(Answer these questions if "Yes.")

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

FIELD CROPS

(Answer these questions if "Yes.")

Were any of the following crops harvested this year—

	No	Yes	(1) How many acres were or will be harvested? (Report tenths of an acre if called for) Acres	Tenths	(2) How much was or will be harvested? Cwt.	
[80] Irish potatoes for home use or for sale? (If less than 10 hundredweight were harvested, do not report acres.)	☐	☐	★	/10		V50
					Bu.	
91. Dry field and seed beans?	☐	☐	★			V61
111. Root and grain crops hogged or grazed?	☐	☐	★			V79

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
120. Cabbage?	☐	☐	★	/10	V06
124. Sweet peppers?	☐	☐	★	/10	V10
128. Green peas?	☐	☐	★	/10	V14
130. Squash?	☐	☐	★	/10	V16
134. Asparagus?	☐	☐	★	/10	V20
135. Carrots?	☐	☐	★	/10	V21
136. Lettuce and romaine?	☐	☐	★	/10	V22
137. Beets (table)?	☐	☐	★	/10	V23
140. Spinach?	☐	☐	★	/10	V26
152. Other (see list below)?	☐	☐			
Cantaloups and muskmelons; Cauliflower; Dry onions; Green onions; Pumpkins; Radishes; Turnips					
Give name			★	/10	
Give name			★	/10	

153. What was the value of all vegetables sold this year? $_____00 V98
(Include the landlord's share; do not include the value of Irish potatoes.)

BERRIES

[154] Were any berries harvested for sale this year? No ☐ Yes ☐
(If "No," mark X and skip to question [163].)
(Answer these questions if "Yes.")

Were any of the following berry crops harvested this year—

	No	Yes	(1) How many acres were harvested? (Report tenths of an acre) Acres	Tenths	(2) How much was harvested? Quarts	
155. Strawberries?	☐	☐	★	/10		V01
156. Raspberries?	☐	☐	★	/10		V02
159. Blueberries (tame and wild)?	☐	☐	★	/10		V07
162. Other berries? Blackberries and dewberries? Currants?	☐	☐				
Give name			★	/10		
Give name			★	/10		

TREE FRUITS, NUTS, AND GRAPES

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

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

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

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

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

(Answer these questions if "Yes.")

Were any of the following kinds of fruit trees, nut trees, or grapevines on this place—

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

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

E

[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—
Sorghums? Soybeans? ..... No ☐ Yes ☐ V99

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

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

MAPLE SAP AND SIRUP

F

220. How many taps were made for collecting maple sap this year (include sap collected from trees leased from others or trees tapped rent free)? ..... None ☐ Number of taps _____ V00

(If "None," mark X and skip to question [223].)

221. How much maple sap was sold to others for processing this year? ..... None ☐ Gallons of sap _____

222. How much sirup was made from maple sap collected this year from taps reported in question 220? ..... None ☐ Gallons of sirup _____
(Do not include sirup made from maple sap sold or bought.)

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 ☐ 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 ☐ 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 ☐ V15
(Do not include land in fruits or nuts.)

229. How many acres of cropland were idle this year? None ☐ 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 ☐ V20

231. How many acres of woodland were not pastured (or grazed) **this year?** ..... None ☐

OTHER LAND

232. How many acres were in other pasture (not cropland pasture and not woodland pasture)? ..... None ☐ V30
(If "None," mark X and skip to question [233].)

a. Of this other pasture, how many acres do you consider to be improved pasture? ..... None ☐ Acres
(Improved by liming, fertilizing, seeding, irrigating, draining, and controlling weeds and brush.)

[233] How many acres were in house lots, barn lots, lanes, roads, ditches, and wasteland? ..... None ☐ V40

Add these acres (questions 224, 225, 227, 228, 229, 230, 231, 232, and 233) and enter total here → Acres

These totals must be the same

IRRIGATION

234. Of the total land in this place (reported in question 223), **how many acres were irrigated this year?** ..... None ☐ Acres _____ V50
(If "None," mark X and skip to question [241].)

235. Of the land used only for pasture or grazing this year (reported in questions 225 and 232), **how many acres were irrigated?** ..... None ☐ Acres _____

236. From how many acres of irrigated land were crops harvested this year? ..... None ☐ Acres _____
(Be sure to include all irrigated land from which hay was cut, and all irrigated land in both bearing and nonbearing fruit and nut crops, and irrigated land from which any crops were harvested.)
(If "None," mark X and skip to question [241].)

237. What part of the land from which crops were harvested (question 224) **was irrigated this year?** ..... All ☐ Part ☐ V51
(If "All," mark X and skip to question [241].)
(If "Part," mark X and answer questions 238 and 240.)

238. a. How many acres of irrish potatoes were harvested from irrigated land this year? ..... None ☐ Acres _____ /10 V71
(Report tenths of an acre.)

b. How many hundredweight of irish potatoes were harvested from this irrigated land this year? ..... Hundredweight _____

240. What was the name and number of acres irrigated for each crop harvested from irrigated land this year? V99
(Do not include Irish potatoes.)

Census code	Name of crop irrigated?	Acres irrigated?	Census code	Name of crop irrigated?	Acres irrigated?
	1.			3.	
	2.			4.	

Section 5.—FOREST PRODUCTS THIS YEAR, 1964 → G

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	V24
245. Fenceposts?	☐	☐	Number	Number	V25
246. Sawlogs and veneer logs?	☐	☐	Board feet	Board feet	V26
247. Christmas trees?	☐	☐		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 → H

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 ☐
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
g. Oats?	☐	☐		/10	/10	V27
j. Irish potatoes?	☐	☐		/10	/10	V30
n. All other crops?	☐	☐		/10	/10	V35

[324] How many acres were limed in 1964? . . . None ☐ Acres _____ V39
(If "None," mark X and skip to question [326].)

325. How much lime or liming material was used in 1964? . . . Tons _____
(Include ground limestone, hydrated and burnt lime, marl, oyster shells, etc. Omit lime used for sprays or sanitation.)

SPRAYS, DUSTS, ETC.

[326] How many acres of the following crops were treated in 1964 by spraying, dusting, or other methods to control insects and diseases?
(Count the acres only once if treated more than once.)

a. Grain crops? (Corn, wheat, oats, rye, barley, etc.)	None ☐ Acres _____	V40
b. Alfalfa, clover, and other hay crops?	None ☐ Acres _____	V41
d. Vegetables grown for sale? (Do not include potatoes.)	None ☐ Acres _____	V43
e. Fruits and nuts? (Do not include berries and small fruits.)	None ☐ Acres _____	V44
f. Seed crops and other crops? (Irish potatoes, other seed crops, berries, small fruits, etc.)	None ☐ Acres _____	V45

327. How many acres of the following crops or land were treated in 1964 by spraying, dusting, or other methods for the purpose of controlling weeds or brush? (Count the acres only once if treated more than once.)

a. Corn?	None ☐ Acres _____	V50
b. Small grains? (Wheat, oats, rye, barley, etc.)	None ☐ Acres _____	V51
d. Other crops? (Dry field beans, other seed crops, Irish potatoes, berries, small fruits, etc.)	None ☐ Acres _____	V53
e. Pastureland?	None ☐ Acres _____	V54

328. How many of the following animals were treated externally in 1964 by spraying, dusting, or other methods for the purpose of controlling insects?
(Count the animals only once if treated more than once.)

a. Cattle and calves other than milk cows?	None ☐ Number of head _____	V60
b. Hogs, sheep, and goats?	None ☐ Number of head _____	V61

LAND-USE PRACTICES

329. How many acres of cropland used for grain or row crops this year were farmed on the contour? . . . None ☐ Acres _____ V70

330. How many acres of stripcropping systems for soil-erosion control were on this place this year? . . . None ☐ Acres _____ V71

331. How many artificial ponds, pits, reservoirs, and earthen tanks are on this place? . . . None ☐ Number _____ V72
(If "None," mark X and skip to question [332].)

a. When filled to capacity, how many acres do these water areas cover? . . . Acres _____ /10
(Report tenths of an acre.)

[332] Did you have any land this year in the crop diversion program—

a. For wheat? . . . No ☐ Yes ☐ V80
b. For feed grains? (Corn, grain sorghums, and barley.) . . . No ☐ Yes ☐

Section 11.—PERSONS LIVING IN HOUSE OF FARM OPERATOR

333. We would like to ask you for a list of and several questions regarding the persons now living in the house in which you live. First, we would like to have the name of each person now living in the house in which you live.
(Instructions List the name of the person in charge first and then other persons living in the house. If the place is operated by partners, enter the name of the partner in Column 1 and write "partner" in Column 2 and list after the name of the partner, the name of each person living in the house in which the partner lives

In Column 5, enter for the highest grade of school completed, a number as follows:
For no grade completed or only kindergarten completed, enter 0. For elementary school enter the number of grade completed, such as 1, 2, 3, 4, 5, 6, 7, or 8; for high school, enter 9, 10, 11, or 12 depending on the highest grade completed; for 1, 2, or 3 years of college completed, enter 13, 14, or 15; and for 4 or more years of college completed enter 16. Include in Column 6 as farmwork or chores, work in fields, milking, feeding and care of livestock and poultry, care and repair of equipment and buildings, keeping farm records, and planning and supervising farmwork.)

	Name (List person in charge first. Include everyone who usually lives in the house in which the farm operator lives Do not include college students away at school, persons away in the Armed Forces, and persons away in institutions) (1)	Answer these questions for each person: Relationship to person in charge? (Write wife, son, daughter, father, hired man, partner, etc) (2)	Sex? (Write M for male and F for female.) (3)	Age at last birthday? (4)	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, Irish potatoes, 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? (Month and day) 1964 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

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A2 Listing

Confidential.—This inquiry is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, 223, and 224, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation.

Budget Bureau No. 6409
Approval expires: April 30, 1965

FORM 64-A2 (3-9-64)

Part I.—LIST OF PLACES IN ED

Instructions:

1. List the head of every household living in this ED.

AND ALSO

2. List every person, not living in this ED, who has agricultural operations in this ED.

Part II.—AGRICULTURAL OPERATIONS

Instructions: Columns 4 to 6

If "Yes" for any column, skip to column 7.
If "No" for all columns 4 to 6, skip to column 15.

Part III.—FILLING OF A1

Part IV.—RECORD OF COMPLETION OF ENUMERATION

Instructions:

Columns 10 to 13.— Fill as required.
Column 14.— Will be filled by crew leader.
Column 15.— Fill after you have answered all required questions and have filled an A1 if required.

Number or name of road (1)	A2 line number (2)	Name (3)	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)	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)	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

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