

1964 UNITED STATES CENSUS OF AGRICULTURE

FARMS
FARM CHARACTERISTICS
LIVESTOCK AND PRODUCTS
CROPS
FRUITS
VALUES



VOLUME 1 PART 43

ARIZONA

U.S. DEPARTMENT OF COMMERCE
Alexander B. Trowbridge, 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.

Suggested Citation

U.S. Bureau of the Census, Census of Agriculture, 1964

**Statistics for the State and Counties,
ARIZONA**

U.S. Government Printing Office, Washington, D.C., 1967

For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C., 20402. Price \$2.00 (paper)



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

ACKNOWLEDGMENTS—This report was prepared in the Agriculture Division under the direct supervision of **Ray Hurley, J. Thomas Breen**, Assistant Chief for Agricultural Statistics, supervised the preparation of specifications for computer editing and coding. **Orvin L. Wilhite**, Assistant Chief for Program Coordination, supervised the preparation of programmed enumeration training materials and the development of enumeration procedures. **Thomas D. Monroe, Arnold L. Bollenbacher, D. David Moyer, Joseph L. Correll, and Joseph A. Horak** made significant contributions by assisting in the completing of the enumeration of large agricultural operations and the technical review of statistics prior to their publication. **Helen D. Turner** contributed to the design and development of questionnaires and enumeration training materials and editorial review of reports. **Helen M. Davenport** supervised the preparation of data for prior censuses. The U.S. Department of Agriculture contributed significantly by providing technical staff assistance and by lending professional personnel during the planning, enumeration, and tabulation of the census.

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, Irvin Holmes, and Margaret Wood** made important contributions in the determination and analysis of subject matter requirements.

Jervis Braunstein and **Arthur Horowitz**, in their capacity as Census of Agriculture Co-ordinators, made important contributions to the planning and operational phases of the work.

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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.

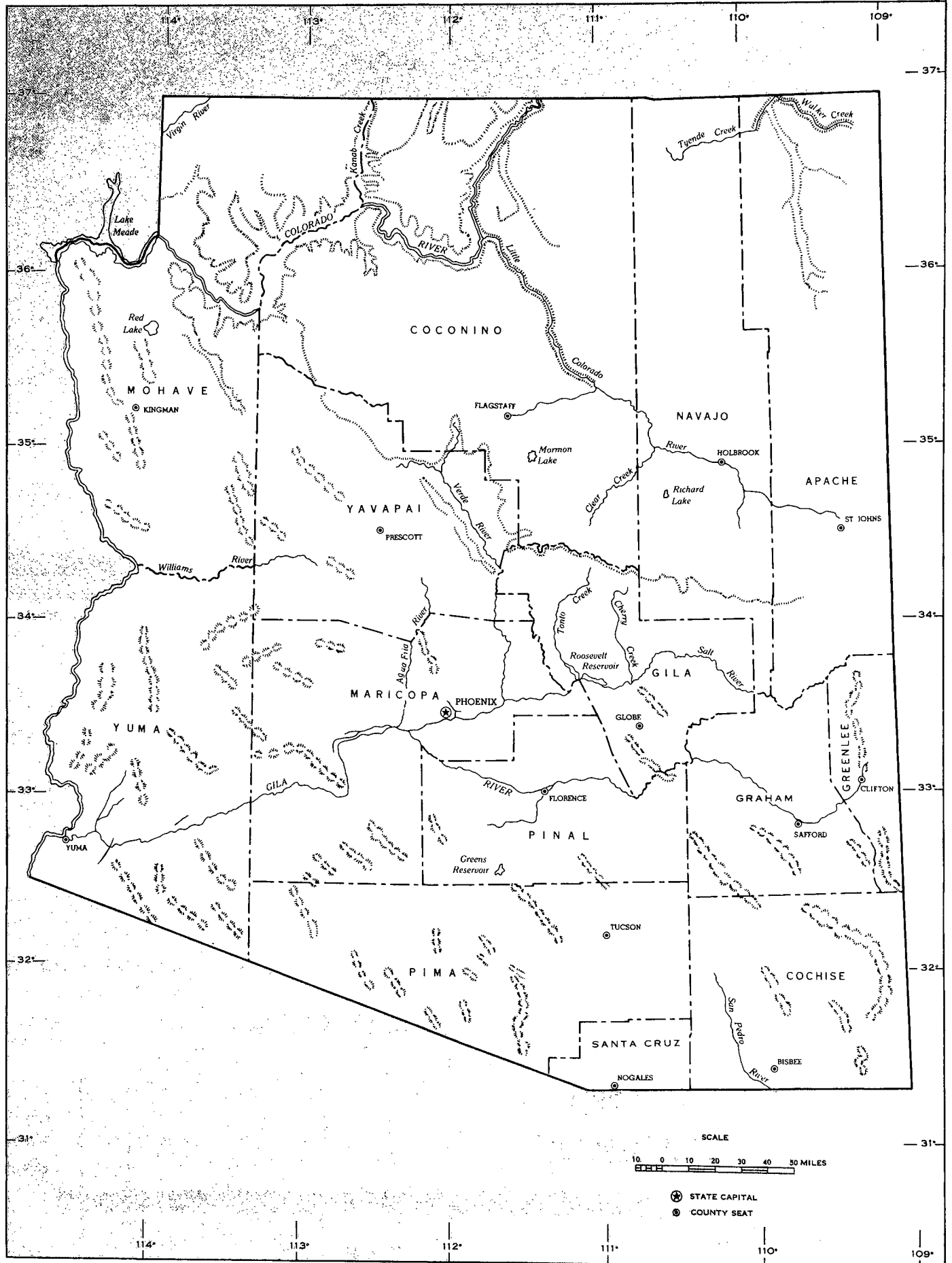
COMPLETENESS OF THE CENSUS—A complete and fully accurate count of farms, farm land, and farm production has never been obtained in a general and nationwide census. The causes of the incompleteness are related to the large number of farms to be enumerated; the variety of arrangements under which farms 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.

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Counties, County Seats, Mountains, and Rivers



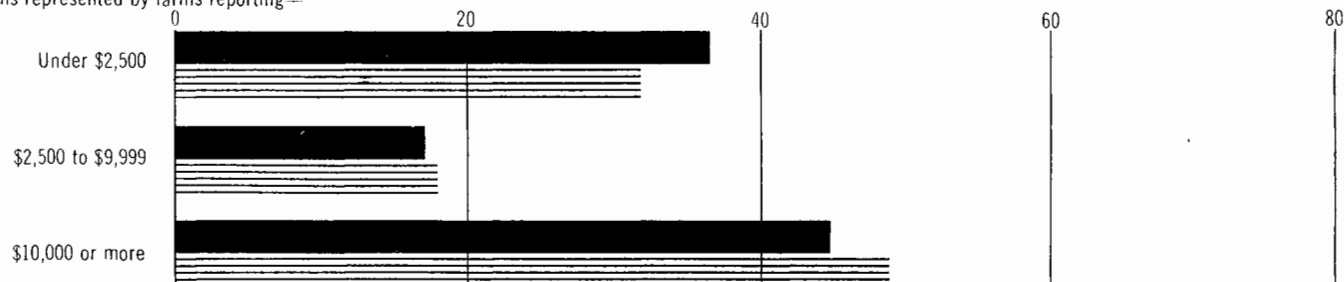
SELECTED MEASURES OF AGRICULTURE: 1964 and 1959

1964 
 1959 

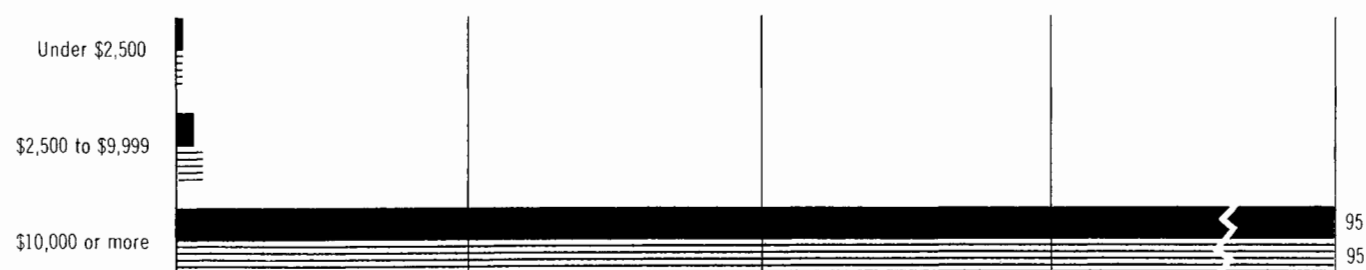
ARIZONA

VALUE OF ALL FARM PRODUCTS SOLD

Percent of all farms represented by farms reporting --

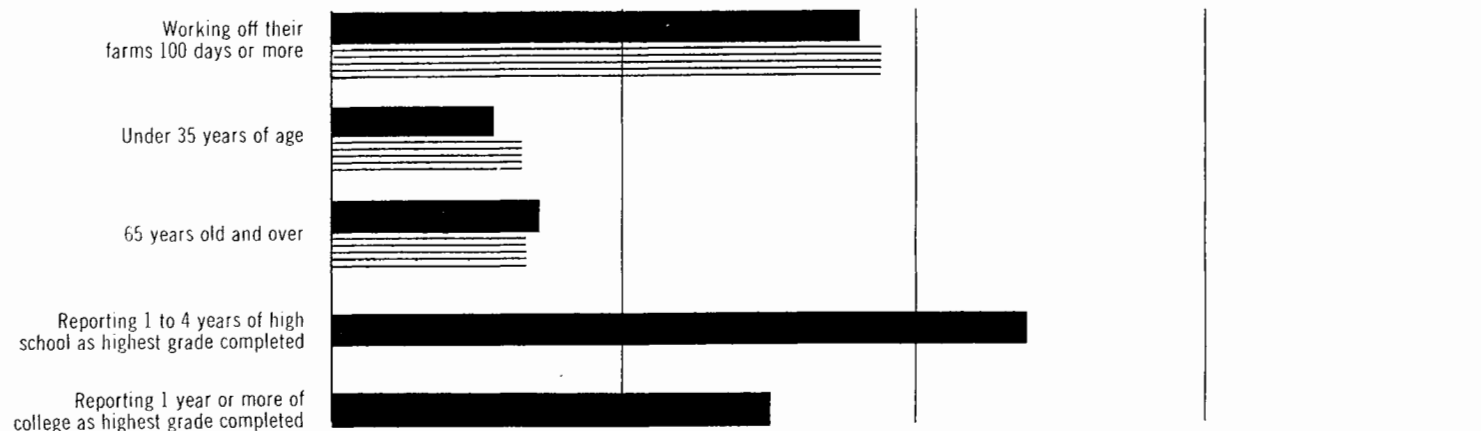


Percent of total dollar value represented by farms reporting --



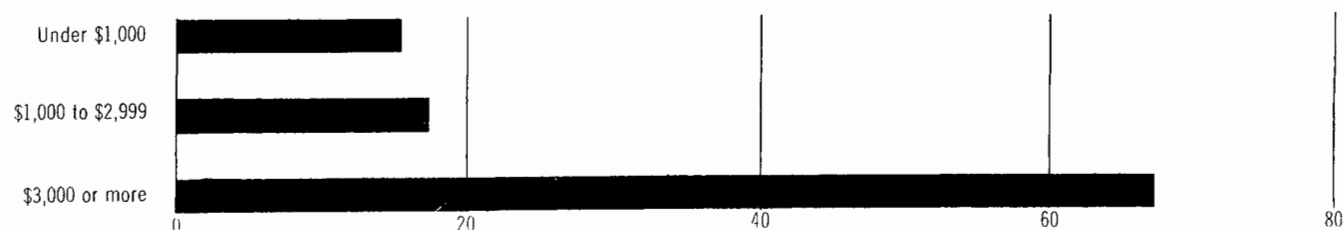
FARM OPERATOR CHARACTERISTICS

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 --



P E R C E N T

PERCENT CHANGE IN SELECTED MEASURES OF AGRICULTURE: 1959 to 1964

ARIZONA

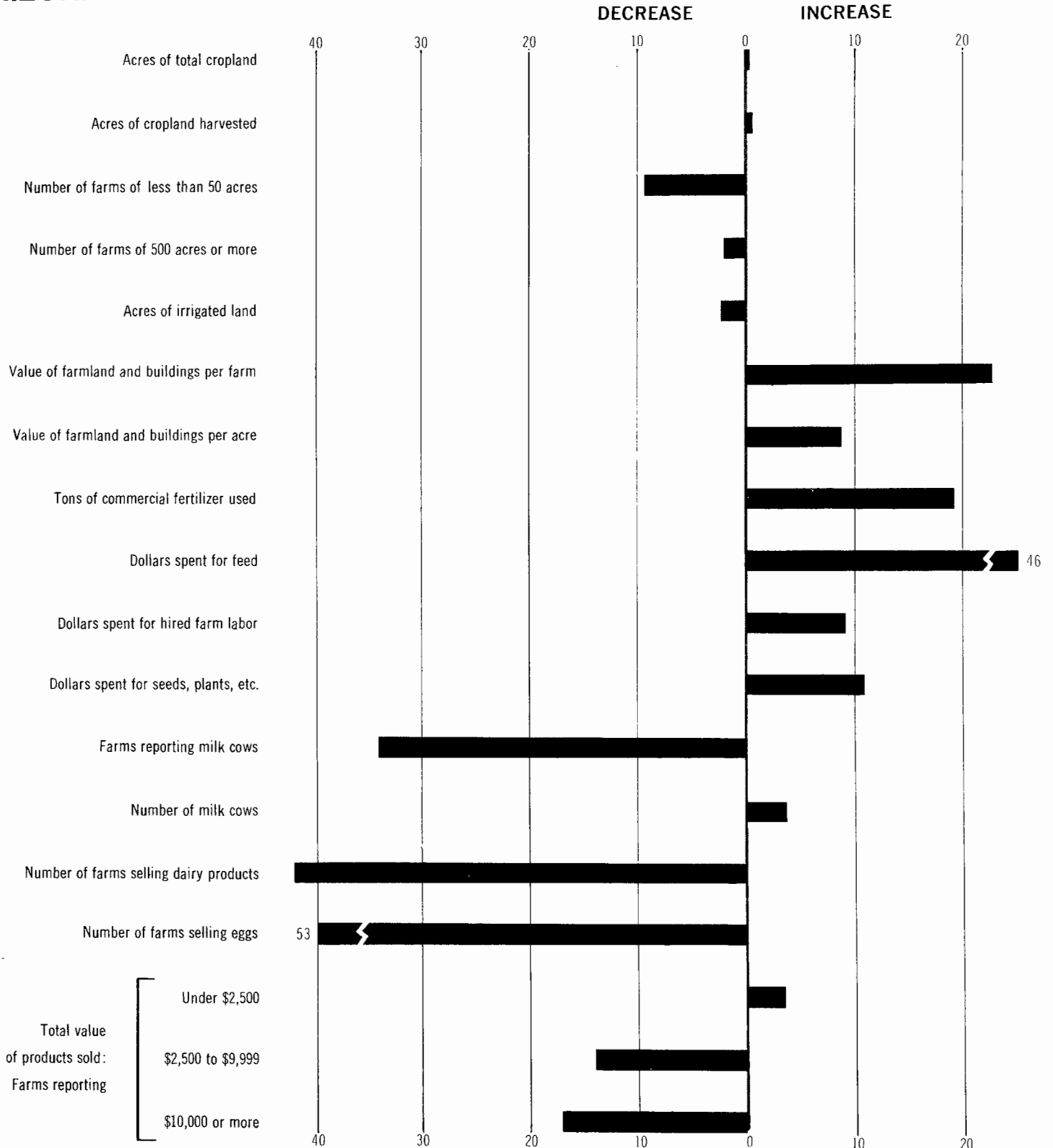


TABLE 1. Farms, Acreage, and Value: 1930 to 1964

[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..	6,477	7,233	9,321	10,412	13,142	18,468	18,824	14,173
Approximate land area.....acres..	72,680,320	72,688,000	72,688,000	72,688,000	72,691,200	72,691,200	72,838,400	72,838,400
Proportion in farms.....percent..	55.8	55.3	57.5	54.9	52.1	35.3	19.2	14.5
Land in farms.....acres..	40,559,493	40,203,386	41,789,946	39,916,440	37,856,370	25,651,092	14,018,540	10,526,627
Average size of farm.....acres..	6,262.1	5,558.3	4,483.4	3,833.7	2,880.6	1,388.9	744.7	742.7
Value of land and buildings:								
Average per farm.....dollars..	330,549	269,724	115,330	57,996	21,905	8,321	7,047	12,999
Average per acre.....dollars..	52.78	48.53	25.72	15.13	7.60	5.99	9.46	17.50
Land in farms according to use: ¹								
Cropland harvested.....farms..	4,191	4,878	6,209	6,973	7,409	11,822	13,206	10,264
acres..	1,025,494	1,018,757	1,093,544	883,717	652,049	525,974	488,685	478,411
1 to 9 acres.....farms..	1,034	1,017	1,581	1,941	2,535	(NA)	(NA)	(NA)
10 to 19 acres.....farms..	415	498	689	961	1,188	(NA)	(NA)	(NA)
20 to 29 acres.....farms..	212	301	397	580	596	(NA)	(NA)	(NA)
30 to 49 acres.....farms..	310	495	618	881	901	(NA)	(NA)	(NA)
50 to 99 acres.....farms..	491	682	841	899	899	(NA)	(NA)	(NA)
100 to 199 acres.....farms..	494	682	761	698	595	(NA)	(NA)	(NA)
200 acres or more.....farms..	1,235	1,233	1,322	1,013	695	(NA)	(NA)	(NA)
200 to 499 acres.....farms..	685	746	770	623	421	(NA)	(NA)	(NA)
500 to 999 acres.....farms..	344	315	348	245	184	(NA)	(NA)	(NA)
1,000 acres or more.....farms..	206	172	204	145	90	(NA)	(NA)	(NA)
Cropland used only for pasture ².....farms..	1,658	1,954	2,760	3,320	4,640	4,712	3,371	1,879
acres..	141,802	204,095	201,895	184,010	229,607	261,499	159,940	102,123
Cropland not harvested and not pastured.....farms..	1,966	1,871	2,475	2,358	(NA)	(NA)	(NA)	(NA)
acres..	422,372	363,415	319,420	197,870	76,874	205,158	200,559	170,281
Cultivated summer fallow.....farms..	800	887	909	599	(NA)	(NA)	(NA)	(NA)
acres..	188,121	157,295	113,584	54,777	(NA)	(NA)	(NA)	(NA)
Soil-improvement grasses and legumes.....farms..	183	174	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	23,259	16,816	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Crop failure.....farms..	165	(NA)	(NA)	(NA)	644	3,687	3,010	1,369
acres..	6,537	(NA)	(NA)	(NA)	21,132	43,683	50,352	35,270
Idle cropland.....farms..	1,287	(NA)	(NA)	(NA)	1,027	3,336	4,057	2,550
acres..	204,455	(NA)	(NA)	(NA)	55,742	161,475	150,207	135,011
Woodland pastured.....farms..	270	229	745	666	355	(NA)	1,173	838
acres..	5,293,343	5,959,964	8,896,754	6,935,764	6,007,260	(NA)	1,077,034	596,705
Woodland not pastured.....farms..	81	60	181	183	141	(NA)	354	323
acres..	19,910	62,856	53,753	74,071	14,022	(NA)	46,650	20,287
Other pasture (see text) ².....farms..	2,370	2,552	2,386	2,476	4,244	(NA)	5,529	4,832
acres..	31,934,767	30,710,333	30,187,661	31,113,047	30,514,589	(NA)	11,842,312	8,982,704
Improved pasture.....farms..	523	386	418	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	668,767	434,267	97,491	(NA)	(NA)	(NA)	(NA)	(NA)
Other land (house lots, roads, etc.).....farms..	5,247	(NA)	7,833	8,510	10,723	(NA)	13,459	8,349
acres..	1,721,700	1,883,966	1,036,919	527,961	361,969	(NA)	203,360	176,116
Cropland, total ².....farms..	4,890	5,626	7,472	8,535	10,132	15,934	(NA)	(NA)
acres..	1,589,668	1,586,267	1,614,859	1,265,597	958,530	992,631	849,184	750,815
Land pastured, total.....farms..	3,477	3,887	4,934	5,577	8,226	(NA)	(NA)	(NA)
acres..	37,369,912	36,874,392	39,286,310	38,232,821	36,751,456	(NA)	13,079,286	9,681,532
Woodland, total.....farms..	328	276	893	821	487	1,450	(NA)	(NA)
acres..	5,313,253	6,022,820	8,950,507	7,009,835	6,021,282	1,147,458	1,123,684	616,992
Irrigated land in farms.....farms..	4,697	5,391	6,809	7,822	9,634	10,339	10,050	8,523
acres..	1,125,376	1,152,450	1,177,407	963,560	736,027	575,464	343,056	444,806

NA Not available.
¹For the censuses of 1964, 1959, and 1954, in the census year; for all other censuses, in the calendar year preceding the census.
²Not fully comparable for the various census years because of differences in definition of cropland used only for pasture. See text.
³Irrigated cropland harvested only.
⁴Acreage of irrigated crops, including some duplication where two or more crops were harvested from the same land.

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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.....	6,477	7,173	9,321	10,412	13,142	18,468	18,824	14,173
Less than 10 acres.....	974	1,011	1,830	1,947	3,799	2,768	4,959	3,420
Less than 3 acres.....	420	356	520	446	1,413	695	1,114	1,728
1 acre or less.....	223	176	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2 acres.....	197	180	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3 to 9 acres.....	554	655	1,310	1,501	2,386	2,073	3,845	1,692
3 acres.....	100	136	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
4 acres.....	105	74	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5 acres.....	160	243	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
6 acres.....	51	47	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
7 acres.....	37	52	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
8 acres.....	68	64	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
9 acres.....	33	39	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 49 acres.....	1,312	1,492	2,117	2,997	3,617	4,529	6,247	4,382
10 to 29 acres.....	897	949	1,365	1,858	2,360	2,983	4,248	(NA)
30 to 49 acres.....	415	543	752	1,139	1,257	1,546	1,999	(NA)
50 to 69 acres.....	221	294	375	476	563	581	729	¹ 1,822
70 to 99 acres.....	337	438	607	799	929	976	1,356	(NA)
100 to 139 acres.....	262	311	403	449	512	606	687	² 2,426
140 to 179 acres.....	332	440	612	638	790	1,069	1,566	(NA)
180 to 219 acres.....	160	208	201	203	208	399	243	(NA)
220 to 259 acres.....	174	190	233	216	171	353	239	(NA)
260 to 499 acres.....	669	717	808	782	695	1,541	877	724
500 to 999 acres.....	642	661	675	568	560	1,939	927	681
1,000 to 1,999 acres ³	418	424	1,460	1,337	1,298	3,707	994	718
2,000 acres or more.....	976	987	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in farms (acres):								
All land in farms.....	40,599,493	40,138,340	41,789,946	40,026,931	37,856,370	25,651,092	14,018,540	10,526,627
Average size of farm.....	6,262.1	5,595.8	4,483.4	3,844.3	2,880.6	1,388.9	744.7	742.7
Less than 10 acres.....	3,543	4,142	7,376	8,506	13,131	11,878	22,491	11,099
10 to 49 acres.....	29,897	36,692	50,362	73,650	84,749	106,328	143,065	107,468
10 to 29 acres.....	14,282	(NA)	21,772	30,321	37,113	47,780	66,908	(NA)
30 to 49 acres.....	15,615	(NA)	28,590	43,329	47,636	58,548	76,157	(NA)
50 to 69 acres.....	12,950	17,264	21,652	28,022	32,366	33,389	41,719	¹ 131,170
70 to 99 acres.....	27,392	35,292	49,284	64,423	74,574	78,572	109,064	(NA)
100 to 139 acres.....	30,592	35,947	46,775	52,741	59,299	70,781	80,220	² 380,979
140 to 179 acres.....	52,297	68,741	96,756	100,460	124,764	168,712	247,933	(NA)
180 to 219 acres.....	31,756	40,818	39,829	40,385	42,028	79,149	47,768	(NA)
220 to 259 acres.....	41,411	45,229	55,500	51,337	40,781	84,054	56,750	(NA)
260 to 499 acres.....	243,011	262,639	291,666	275,779	249,100	569,155	306,801	256,053
500 to 999 acres.....	455,080	467,687	475,555	395,419	386,293	1,372,232	622,839	465,674
1,000 to 1,999 acres ³	594,123	606,136	40,655,191	38,936,209	36,749,285	23,076,842	12,339,890	9,174,184
2,000 acres or more.....	39,037,441	38,517,753	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in farms according to use: ⁴								
Cropland harvested by size of farm.....farms..	4,191	4,884	6,209	7,170	7,409	11,822	13,206	10,264
.....acres..	1,025,494	991,857	1,093,544	898,629	652,049	525,974	488,685	478,411
Less than 10 acres.....farms..	515	483	870	1,107	1,477	(NA)	(NA)	(NA)
.....acres..	1,374	1,502	2,368	3,030	3,608	5,220	12,545	6,686
10 to 49 acres.....farms..	814	1,087	1,458	2,224	2,388	3,564	(NA)	(NA)
.....acres..	11,752	17,804	22,704	34,689	35,757	48,990	73,693	63,244
10 to 29 acres.....farms..	531	(NA)	890	1,286	1,495	2,305	(NA)	(NA)
.....acres..	5,234	(NA)	9,201	13,554	15,630	23,199	37,251	(NA)
30 to 49 acres.....farms..	283	(NA)	568	938	893	1,259	(NA)	(NA)
.....acres..	6,518	(NA)	13,503	21,135	20,127	25,791	36,442	(NA)
50 to 69 acres.....farms..	159	248	291	405	424	483	(NA)	(NA)
.....acres..	5,461	9,660	10,378	13,785	13,567	13,928	18,928	¹ 67,690
70 to 99 acres.....farms..	257	378	502	665	723	801	(NA)	(NA)
.....acres..	12,640	20,644	26,754	34,460	32,389	32,497	46,042	(NA)
100 to 139 acres.....farms..	190	231	347	353	411	493	(NA)	(NA)
.....acres..	12,560	17,445	25,081	23,908	24,547	25,862	31,382	² 137,885
140 to 179 acres.....farms..	243	337	493	505	564	761	(NA)	(NA)
.....acres..	22,670	30,164	45,681	43,971	41,185	43,047	58,606	(NA)
180 to 219 acres.....farms..	123	197	161	188	174	302	(NA)	(NA)
.....acres..	14,540	25,059	19,981	23,771	16,002	18,149	17,193	(NA)
220 to 259 acres.....farms..	136	164	196	197	142	261	(NA)	(NA)
.....acres..	19,796	21,820	27,699	26,668	17,084	21,209	20,179	(NA)
260 to 499 acres.....farms..	541	562	690	645	527	1,026	(NA)	(NA)
.....acres..	118,799	115,107	155,162	127,551	95,133	86,751	72,860	72,360
500 to 999 acres.....farms..	511	490	525	465	376	998	(NA)	(NA)
.....acres..	205,529	189,450	202,851	164,305	111,392	94,710	51,007	53,082
1,000 to 1,999 acres ³.....farms..	305	299	745	653	573	1,656	(NA)	(NA)
.....acres..	211,059	177,618	554,885	402,491	261,385	135,611	86,251	77,464
2,000 acres or more.....farms..	397	408	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres..	389,314	365,584	(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 ¹.....farms..	4,890	5,540	7,472	8,723	10,132	15,934	(NA)	(NA)
acres..	1,589,668	1,546,667	1,614,859	1,277,438	958,530	992,631	849,184	750,815
Less than 10 acres.....farms..	639	649	1,232	1,430	2,519	(NA)	(NA)	(NA)
acres..	1,953	2,374	4,248	5,870	8,358	(NA)	17,726	(NA)
10 to 49 acres.....farms..	1,065	1,248	1,890	2,801	3,197	(NA)	(NA)	(NA)
acres..	18,640	24,631	36,927	56,170	59,519	84,756	111,998	(NA)
50 to 69 acres.....farms..	190	269	340	425	508	(NA)	(NA)	(NA)
acres..	8,187	12,417	15,545	20,845	21,906	23,867	29,701	(NA)
70 to 99 acres.....farms..	291	399	565	731	828	(NA)	(NA)	(NA)
acres..	18,059	26,930	37,330	46,555	47,100	49,596	71,553	(NA)
100 to 139 acres.....farms..	221	262	379	393	458	(NA)	(NA)	(NA)
acres..	19,098	25,005	34,567	33,208	34,311	39,536	46,978	(NA)
140 to 179 acres.....farms..	278	368	542	606	630	(NA)	(NA)	(NA)
acres..	31,852	43,508	63,285	66,176	55,166	72,883	101,808	(NA)
180 to 219 acres.....farms..	133	197	184	193	186	(NA)	(NA)	(NA)
acres..	19,074	29,809	27,114	27,817	21,359	26,945	25,288	(NA)
220 to 259 acres.....farms..	155	175	211	204	158	(NA)	(NA)	(NA)
acres..	28,263	27,553	37,353	33,008	22,340	21,378	28,522	(NA)
260 to 499 acres.....farms..	586	624	733	700	573	(NA)	(NA)	(NA)
acres..	161,847	154,899	206,363	175,581	121,364	147,933	116,597	(NA)
500 to 999 acres.....farms..	537	541	560	492	415	(NA)	(NA)	(NA)
acres..	294,204	277,762	287,182	217,353	144,060	172,492	93,927	(NA)
1,000 to 1,999 acres ³.....farms..	335	321	836	748	660	(NA)	(NA)	(NA)
acres..	311,230	267,897	864,945	594,855	423,047	333,422	205,086	(NA)
2,000 acres or more.....farms..	460	487	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	677,261	653,882	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land pastured, total, by size of farm.....farms..	3,477	3,969	4,934	5,594	8,226	(NA)	(NA)	(NA)
acres..	37,369,912	36,858,559	39,286,310	38,309,120	36,751,456	(NA)	13,079,286	9,681,532
Less than 10 acres.....farms..	213	321	687	795	1,779	(NA)	(NA)	(NA)
acres..	641	997	2,083	2,775	5,221	(NA)	(NA)	(NA)
10 to 49 acres.....farms..	638	706	971	1,399	2,098	(NA)	(NA)	(NA)
acres..	9,913	9,864	13,742	18,448	33,944	(NA)	(NA)	(NA)
50 to 69 acres.....farms..	110	109	189	236	393	(NA)	(NA)	(NA)
acres..	4,169	3,637	6,313	8,102	13,338	(NA)	(NA)	(NA)
70 to 99 acres.....farms..	178	192	293	408	629	(NA)	(NA)	(NA)
acres..	9,460	7,911	12,179	17,333	31,390	(NA)	(NA)	(NA)
100 to 139 acres.....farms..	161	158	195	246	355	(NA)	(NA)	(NA)
acres..	11,890	11,312	12,339	17,190	25,365	(NA)	(NA)	(NA)
140 to 179 acres.....farms..	189	265	335	400	571	(NA)	(NA)	(NA)
acres..	19,220	26,196	31,154	39,197	66,891	(NA)	(NA)	(NA)
180 to 219 acres.....farms..	83	91	104	92	153	(NA)	(NA)	(NA)
acres..	11,084	9,650	11,810	7,586	19,804	(NA)	(NA)	(NA)
220 to 259 acres.....farms..	94	117	134	120	114	(NA)	(NA)	(NA)
acres..	13,316	16,887	18,242	14,089	16,550	(NA)	(NA)	(NA)
260 to 499 acres.....farms..	333	425	395	404	486	(NA)	(NA)	(NA)
acres..	74,602	100,194	79,147	96,787	120,168	(NA)	(NA)	(NA)
500 to 999 acres.....farms..	319	382	392	309	430	(NA)	(NA)	(NA)
acres..	149,373	179,128	176,917	156,107	228,805	(NA)	(NA)	(NA)
1,000 to 1,999 acres ³.....farms..	257	285	1,239	1,185	1,218	(NA)	(NA)	(NA)
acres..	269,888	324,043	38,922,384	37,931,506	36,189,980	(NA)	(NA)	(NA)
2,000 acres or more.....farms..	902	918	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	36,796,356	36,168,740	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Irrigated land in farms, by size of farm.....farms..	4,697	5,373	6,809	8,039	9,634	10,339	⁶ 10,050	8,523
acres..	1,125,376	1,125,407	1,177,407	970,662	736,027	575,464	⁶ 430,056	⁷ 448,806
Less than 10 acres.....farms..	626	679	1,191	1,455	(NA)	(NA)	(NA)	1,393
acres..	1,839	2,385	3,826	5,925	(NA)	(NA)	(NA)	(NA)
10 to 49 acres.....farms..	1,021	1,258	1,704	2,660	(NA)	(NA)	(NA)	3,373
acres..	16,408	22,837	29,082	48,821	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms..	180	265	311	410	(NA)	(NA)	(NA)	⁸ 2,912
acres..	6,727	11,267	12,269	17,855	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms..	285	404	524	690	(NA)	(NA)	(NA)	(NA)
acres..	15,138	23,640	30,597	40,725	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms..	210	242	348	358	(NA)	(NA)	(NA)	(NA)
acres..	14,544	19,105	27,261	27,593	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms..	266	333	469	454	(NA)	(NA)	(NA)	(NA)
acres..	26,002	34,303	48,020	46,101	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms..	125	187	164	188	(NA)	(NA)	(NA)	(NA)
acres..	15,910	25,879	21,475	26,062	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms..	145	168	189	192	(NA)	(NA)	(NA)	(NA)
acres..	21,901	24,184	29,601	30,022	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms..	560	578	658	571	(NA)	(NA)	(NA)	398
acres..	128,728	127,968	158,208	131,886	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms..	521	516	511	425	(NA)	(NA)	(NA)	218
acres..	223,740	205,224	207,781	171,011	(NA)	(NA)	(NA)	(NA)
1,000 to 1,999 acres ³.....farms..	314	298	740	636	(NA)	(NA)	(NA)	229
acres..	231,624	195,114	609,287	424,661	(NA)	(NA)	(NA)	(NA)
2,000 acres or more.....farms..	444	445	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	422,815	433,501	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available.

¹50 to 99 acres.

²100 to 259 acres.

³Prior to 1959, 1,000 acres or more.

⁴For the censuses of 1964, 1959, and 1954, in the census year; for all other censuses in the calendar year preceding the census.

⁵Not fully comparable for the various census years because of differences in definition of cropland used for pasture. See text.

⁶Irrigated cropland harvested only.

⁷Acreage of irrigated crops, including some duplication where two or more crops were harvested from same land.

⁸50 to 259 acres.

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.....	6,477	7,173	9,285	10,412	13,142	18,468	18,824	14,173
Full owners.....	3,330	3,940	5,727	6,718	9,064	13,889	13,102	9,727
Part owners.....	1,956	1,995	2,252	2,115	1,867	1,946	1,820	1,567
Managers.....	356	291	290	343	525	493	558	548
All tenants.....	835	847	1,016	1,236	1,686	2,140	3,344	2,331
Proportion of tenancy.....percent..	12.9	11.8	10.9	11.9	12.8	11.6	17.8	16.4
Cash tenants.....	443	458	445	507	922	1,194	(NA)	1,115
Share-cash tenants.....	71	46	60	53	17	67	(NA)	(NA)
Share tenants.....	131	115	298	351	324	558	(NA)	(NA)
Other and unspecified tenants.....	193	228	213	325	423	321	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total.....	40,559,493	40,138,340	41,705,377	39,916,440	37,856,370	25,651,092	14,018,540	10,526,627
Full owners.....	1,145,262	1,177,839	2,597,682	3,005,962	1,534,287	9,748,045	1,522,797	1,485,016
Part owners.....	13,832,950	13,056,558	14,374,131	11,892,334	11,580,527	8,655,532	8,465,771	4,564,156
Managers.....	24,752,283	24,902,897	23,622,874	24,126,375	23,568,240	6,093,217	2,566,396	3,468,312
All tenants.....	828,998	1,001,046	1,110,690	891,769	1,173,316	1,154,298	1,462,976	1,009,143
Cash tenants.....	687,564	638,846	810,132	414,722	961,390	930,903	(NA)	628,127
Share-cash tenants.....	54,048	23,915	28,763	22,302	5,189	19,907	(NA)	(NA)
Share tenants.....	48,610	87,616	126,833	128,425	109,729	121,594	(NA)	(NA)
Other and unspecified tenants.....	49,652	250,669	144,962	326,320	97,008	81,894	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total.....	1,025,494	991,857	1,086,312	883,717	652,049	525,974	488,685	478,411
Full owners.....	204,506	232,545	301,193	245,114	197,680	186,194	194,447	170,143
Part owners.....	469,728	450,464	478,444	352,129	170,790	177,776	108,695	115,464
Managers.....	221,987	190,660	150,552	154,020	177,338	67,725	57,493	72,848
All tenants.....	129,273	118,188	156,123	132,454	106,241	94,279	128,050	119,956
Cash tenants.....	67,046	58,720	48,118	31,934	36,784	36,543	(NA)	45,840
Share-cash tenants.....	19,698	14,324	17,563	14,008	2,758	8,474	(NA)	(NA)
Share tenants.....	24,875	26,622	76,332	73,725	51,920	43,352	(NA)	(NA)
Other and unspecified tenants.....	20,110	18,522	14,110	12,787	14,779	5,910	(NA)	(NA)
WHITE FARM OPERATORS								
Total.....	6,136	6,785	8,650	9,317	12,136	10,239	13,315	10,220
Full owners.....	3,194	3,743	5,347	5,981	8,294	5,876	7,821	6,060
Part owners.....	1,859	1,873	2,119	1,918	1,765	1,846	1,777	1,496
Managers.....	313	238	238	283	509	489	523	479
All tenants.....	770	818	946	1,135	1,568	2,028	3,194	2,185
Proportion of tenancy.....percent..	12.5	12.1	10.9	12.2	12.9	19.8	24.0	21.4
Cash tenants.....	412	440	403	473	849	1,127	(NA)	1,067
Share-cash tenants.....	64	46	55	52	16	66	(NA)	(NA)
Share tenants.....	104	115	292	325	311	526	(NA)	(NA)
Other and unspecified tenants.....	189	217	196	285	392	309	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total.....	21,782,034	19,251,469	21,240,588	20,427,548	35,960,068	17,338,161	13,903,150	10,407,539
Full owners.....	1,138,387	1,163,499	2,588,216	2,971,021	1,457,990	1,468,154	1,420,320	1,402,748
Part owners.....	13,776,102	13,012,675	14,340,424	11,839,750	11,569,474	8,634,076	8,463,691	1,548,342
Managers.....	6,046,029	4,096,861	3,206,113	4,732,289	21,776,317	6,089,253	2,564,067	4,548,342
All tenants.....	821,516	978,434	1,105,835	884,488	1,156,287	1,146,678	1,455,072	996,480
Cash tenants.....	682,261	617,352	808,337	411,913	946,963	926,776	(NA)	622,496
Share-cash tenants.....	53,285	23,915	28,268	21,941	4,999	19,887	(NA)	(NA)
Share tenants.....	47,702	87,616	125,393	126,408	108,467	118,576	(NA)	(NA)
Other and unspecified tenants.....	49,492	249,551	143,837	324,226	95,898	81,439	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total.....	962,168	915,798	1,028,052	807,436	630,128	481,886	442,768	435,879
Full owners.....	200,838	225,175	296,269	234,725	190,353	148,201	153,921	146,263
Part owners.....	449,457	428,695	464,654	339,685	165,277	175,932	107,642	113,718
Managers.....	187,888	147,336	113,908	105,167	172,392	67,553	56,645	65,633
All tenants.....	123,985	114,592	153,221	127,859	102,106	90,200	124,560	110,265
Cash tenants.....	62,036	56,192	46,683	29,496	34,488	33,106	(NA)	41,404
Share-cash tenants.....	18,949	14,324	17,068	13,665	2,528	8,460	(NA)	(NA)
Share tenants.....	24,269	26,622	76,062	72,819	50,926	43,020	(NA)	(NA)
Other and unspecified tenants.....	20,042	17,454	13,408	11,879	14,164	5,614	(NA)	(NA)
NONWHITE FARM OPERATORS								
Total.....	341	388	635	1,095	1,006	8,229	5,509	3,953
Full owners.....	136	197	380	737	770	8,013	5,281	3,667
Part owners.....	97	122	133	197	102	100	43	71
Managers.....	43	40	52	60	16	4	35	69
All tenants.....	65	29	70	101	118	112	150	146
Proportion of tenancy.....percent..	19.1	7.5	11.0	9.2	11.7	1.4	2.7	3.7
Cash tenants.....	31	18	42	34	73	67	(NA)	48
Share-cash tenants.....	7	-	5	1	1	1	(NA)	(NA)
Share tenants.....	27	-	6	26	13	32	(NA)	(NA)
Other and unspecified tenants.....	4	11	17	40	31	12	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total.....	18,777,459	20,886,871	20,464,789	19,488,892	1,896,302	8,312,931	115,390	119,088
Full owners.....	6,875	14,340	9,466	34,941	76,297	8,279,891	102,477	82,268
Part owners.....	56,848	43,883	33,707	52,584	11,053	21,456	2,080	15,814
Managers.....	18,706,254	20,806,036	20,416,761	19,394,086	1,791,923	3,964	2,929	8,343
All tenants.....	7,482	22,612	4,855	7,281	17,029	7,620	7,904	12,663
Cash tenants.....	5,303	21,494	1,795	2,809	14,427	4,127	(NA)	5,631
Share-cash tenants.....	763	495	495	361	230	20	(NA)	(NA)
Share tenants.....	908	-	1,440	2,017	1,262	3,018	(NA)	(NA)
Other and unspecified tenants.....	160	1,118	1,125	2,094	1,110	455	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total.....	63,326	76,059	58,260	76,281	21,921	44,088	45,917	42,532
Full owners.....	3,668	7,370	4,924	10,389	7,327	37,993	40,526	23,880
Part owners.....	20,271	21,769	13,790	12,444	5,513	1,844	1,053	1,746
Managers.....	34,099	43,324	36,644	48,853	4,946	172	848	7,215
All tenants.....	5,288	3,596	2,902	4,595	4,135	4,079	3,490	9,691
Cash tenants.....	5,010	2,528	1,435	2,438	2,296	3,437	(NA)	4,436
Share-cash tenants.....	749	-	495	343	230	14	(NA)	(NA)
Share tenants.....	606	-	270	906	994	332	(NA)	(NA)
Other and unspecified tenants.....	68	1,068	702	908	615	296	(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 EXPENDITURES¹								
Feed for livestock and poultry.....	farms.. 3,818	4,400	5,990	6,227	9,044	9,103	(NA)	6,885
	dollars.. 66,936,843	45,860,495	21,137,775	10,130,439	6,348,404	2,619,038	(NA)	3,471,950
Purchase of livestock and poultry.....	farms.. 2,564	2,712	(NA)	4,544	4,239	(NA)	(NA)	(NA)
	dollars.. 77,736,717	72,772,985	(NA)	18,224,890	8,238,924	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees.....	farms.. 3,302	2,891	(NA)	5,107	5,283	(NA)	(NA)	(NA)
	dollars.. 4,504,156	4,060,880	(NA)	2,838,700	1,383,871	(NA)	(NA)	(NA)
Fertilizer and fertilizing materials.....	farms.. 3,181	3,139	3,397	(NA)	1,245	687	(NA)	512
	tons.. 165,517	138,984	123,961	(NA)	(NA)	6,951	(NA)	3,704
	dollars.. 18,349,496	(NA)	12,425,718	(NA)	1,674,362	275,475	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business.....	farms.. 5,715	6,935	6,752	6,675	(NA)	9,198	(NA)	(NA)
	dollars.. 16,649,980	13,412,790	10,683,709	6,943,249	(NA)	1,871,790	(NA)	(NA)
Machine hire, custom and contract work.....	farms.. 3,164	3,864	5,012	4,958	(NA)	(NA)	(NA)	(NA)
	dollars.. ² 15,908,271	18,809,946	16,054,698	8,158,405	(NA)	(NA)	(NA)	(NA)
Hired labor ³	farms.. 4,038	4,700	5,492	5,745	6,284	5,891	(NA)	6,158
	dollars.. 58,100,813	53,208,848	51,783,369	39,106,209	23,081,841	9,070,792	(NA)	10,388,821
HIRED WORKERS								
Regular workers (150 days or more).....	farms.. 2,505	2,092	2,605	2,714	(NA)	(NA)	(NA)	(NA)
	persons.. 15,978	10,764	11,304	10,624	(NA)	(NA)	(NA)	(NA)

NA Not available. ¹For censuses of 1964, 1959, and 1954, expenditures during census years; for earlier censuses, expenditures during the preceding calendar years. ²Data for 1964 do not include the cost of cotton ginning. ³Cash 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.. 5,193	5,861	7,221	7,025	8,966
	number.. 10,925	9,685	15,197	11,751	12,356
Motortrucks (including pickups).....	farms.. 5,326	5,638	6,551	5,536	5,008
	number.. 17,174	16,809	13,581	8,600	6,859
Tractors other than garden.....	farms.. 4,237	4,549	5,203	4,702	3,833
	number.. 13,747	13,443	13,506	9,398	6,301
1 tractor.....	farms.. 1,706	1,970	2,504	2,825	2,655
2 tractors or more.....	farms.. 2,551	2,579	2,699	1,877	1,178
Wheel tractors.....	farms.. 4,114	4,378	5,039	4,465	(NA)
	number.. 11,799	11,411	11,462	7,906	5,418
Crawler tractors.....	farms.. 1,375	1,444	1,479	1,154	(NA)
	number.. 1,948	2,032	2,044	1,492	883
Garden tractors and motor tillers.....	farms.. 513	344	358	322	(NA)
	number.. 586	425	377	348	166
Grain and bean combines.....	farms.. 442	559	653	681	287
	number.. 559	824	765	829	352
Pickup balers.....	farms.. 899	869	670	578	(NA)
	number.. 1,001	995	746	623	(NA)
Cornpickers.....	farms.. 45	92	25	10	(NA)
	number.. 48	102	26	10	(NA)
Telephone.....	farms.. 4,881	4,996	5,220	4,413	4,661
Home freezer.....	farms.. 4,429	4,528	4,446	1,763	(NA)
Milking machine.....	farms.. 345	498	800	910	794

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

TABLE 6. Specified Expenditures by Amount Per Farm: 1964

[Based on sample; see Introduction and Appendix A]

Subject	Farms	Amount (dollars)	Subject	Farms	Amount (dollars)
Feed for livestock and poultry.....	3,818	66,936,843	Gasoline and other petroleum fuel and oil for the farm business.....	5,715	16,649,980
Farms by expenditure per farm:			Farms by expenditure per farm:		
\$1 to \$99.....	384	19,138	\$1 to \$99.....	854	43,173
\$100 to \$999.....	1,834	753,994	\$100 to \$499.....	1,755	434,908
\$1,000 to \$1,999.....	466	622,487	\$500 to \$999.....	725	517,370
\$2,000 to \$4,999.....	421	1,320,956	\$1,000 to \$4,999.....	1,591	3,709,634
\$5,000 to \$9,999.....	196	1,403,854	\$5,000 or more.....	790	11,944,895
\$10,000 to \$19,999.....	168	2,312,048			
\$20,000 or more.....	349	60,504,366			
Purchase of livestock and poultry.....	2,564	77,736,717	Machine hire, custom and contract work.....	3,164	15,908,271
Farms by expenditure per farm:			Farms by expenditure per farm:		
\$1 to \$999.....	1,247	397,482	\$1 to \$199.....	774	54,395
\$1,000 to \$2,499.....	421	628,261	\$200 to \$499.....	466	139,559
\$2,500 to \$4,999.....	245	824,692	\$500 to \$999.....	318	221,727
\$5,000 to \$9,999.....	196	1,349,983	\$1,000 to \$1,999.....	458	618,562
\$10,000 to \$19,999.....	164	2,271,396	\$2,000 to \$4,999.....	527	1,641,168
\$20,000 or more.....	291	72,264,903	\$5,000 to \$9,999.....	245	1,713,625
Seeds, bulbs, plants, and trees.....	3,302	4,504,156	\$10,000 or more.....	374	11,519,235
Farms by expenditure per farm:					
\$1 to \$99.....	1,031	32,764			
\$100 to \$499.....	867	199,648			
\$500 to \$999.....	455	293,981			
\$1,000 to \$1,999.....	456	604,156			
\$2,000 or more.....	493	3,373,607			
Fertilizer and fertilizing materials.....	3,181	18,349,496	Hired labor.....	4,038	58,100,813
Farms by expenditure per farm:			Farms by expenditure per farm:		
\$1 to \$99.....	613	23,702	\$1 to \$199.....	585	51,975
\$100 to \$499.....	574	137,889	\$200 to \$499.....	362	102,844
\$500 to \$999.....	259	183,185	\$500 to \$999.....	299	204,043
\$1,000 to \$1,999.....	284	383,452	\$1,000 to \$2,499.....	593	958,496
\$2,000 to \$4,999.....	616	1,932,168	\$2,500 to \$4,999.....	551	1,944,114
\$5,000 or more.....	835	15,689,100	\$5,000 to \$9,999.....	573	3,920,534
			\$10,000 to \$19,999.....	515	6,896,171
			\$20,000 to \$49,999.....	358	10,631,472
			\$50,000 or more.....	202	33,391,164

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..	138,888,585	136,182,290	95,635,439	83,994,381	50,043,070	26,425,334	16,672,311	43,532,288
Cattle and calves.....farms..	3,803	4,338	5,831	6,487	8,707	10,503	12,334	8,617
number..	1,104,373	1,002,677	950,212	655,510	749,816	637,903	770,711	695,118
Value.....dollars..	125,213,437	125,762,898	86,720,310	75,145,243	44,785,343	23,010,195	12,454,992	33,670,800
Cows, including heifers that have calved.....farms..	3,099	3,503	5,115	6,053	8,128	9,798	12,033	(NA)
number..	371,096	344,519	391,005	320,890	382,235	351,688	397,321	318,077
Value.....dollars..	50,840,152	52,711,407	40,664,520	49,231,864	25,931,077	15,070,867	7,946,420	18,065,408
Milk cows.....farms..	1,393	2,124	3,720	4,994	(NA)	6,649	(NA)	5,545
number..	46,019	44,387	40,821	42,134	(NA)	40,788	(NA)	32,978
Value.....dollars..	10,124,180	9,321,270	(NA)	(NA)	(NA)	2,340,201	(NA)	2,670,062
Heifers and heifer calves.....farms..	3,064	3,327	4,612	(NA)	(NA)	(NA)	(NA)	(NA)
number..	209,117	218,037	218,449	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	21,957,285	24,638,181	15,728,328	(NA)	(NA)	(NA)	(NA)	(NA)
Steers and bulls, including steer and bull calves.....farms..	3,343	3,740	4,707	(NA)	(NA)	(NA)	(NA)	(NA)
number..	524,160	440,121	340,758	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	52,416,000	48,413,310	30,327,462	(NA)	(NA)	(NA)	(NA)	(NA)
Hogs and pigs.....farms..	521	1,019	1,307	1,870	2,372	2,580	2,940	1,738
number..	24,427	28,737	21,193	27,931	34,676	32,151	22,502	23,782
Value.....dollars..	518,580	556,855	565,812	566,939	600,697	261,613	117,010	289,765
Sheep and lambs.....farms..	333	420	563	411	410	5,480	3,669	2,802
number..	545,618	473,087	489,019	472,797	511,013	623,647	930,820	1,339,905
Value.....dollars..	9,773,248	8,671,816	7,567,457	7,588,406	3,873,121	2,798,093	3,630,198	9,084,649
Lambs under 1 year old.....farms..	237	306	433	273	(NA)	(NA)	(NA)	(NA)
number..	175,579	115,476	164,673	143,709	(NA)	(NA)	(NA)	329,937
Value.....dollars..	2,984,843	1,963,092	2,140,749	2,808,434	(NA)	(NA)	(NA)	1,451,724
Sheep 1 year old and over.....farms..	276	342	459	364	(NA)	5,480	(NA)	(NA)
number..	370,039	357,611	324,346	329,088	(NA)	623,647	(NA)	1,009,968
Value.....dollars..	6,788,405	6,708,724	5,426,708	4,779,972	(NA)	2,798,093	(NA)	7,632,925
Ewes.....farms..	261	331	432	335	331	5,387	3,483	(NA)
number..	346,337	338,202	306,102	315,538	395,791	577,457	678,619	958,588
Value.....dollars..	5,887,729	6,087,636	4,897,632	4,444,925	2,713,908	2,600,923	2,646,614	7,196,192
Rams and wethers.....farms..	200	234	296	229	(NA)	(NA)	(NA)	(NA)
number..	23,702	19,409	18,244	13,550	(NA)	46,190	(NA)	51,380
Value.....dollars..	900,676	621,088	529,076	335,047	(NA)	197,170	(NA)	436,733
Chickens 4 months old and over.....farms..	1,327	2,364	4,303	6,281	9,367	8,105	10,979	7,664
number..	1,073,721	920,828	586,972	491,844	637,770	491,514	554,015	576,243
Value.....dollars..	1,288,465	1,151,035	763,064	623,250	783,909	327,544	398,891	487,074
Turkey hens kept for breeding.....farms..	68	155	359	845	(NA)	1,012	2,402	(NA)
number..	10,301	8,268	4,296	12,441	(NA)	15,836	28,488	(NA)
Value.....dollars..	46,355	39,686	18,796	70,543	(NA)	27,889	71,220	(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..	201,386,857	171,462,193	88,667,548	68,821,829	36,933,702	20,175,299
Livestock sold alive (cattle, hogs, sheep, horses and mules, and goats).....farms..	3,632	4,040	4,420	5,278	(NA)	(NA)
.....dollars..	167,361,230	146,410,785	70,918,333	53,587,176	34,689,721	19,094,513
Livestock products other than poultry.....dollars..	26,859,124	18,940,606	14,474,894	12,320,533	4,633	4,303
Poultry and poultry products.....farms..	365	897	1,647	3,021	2,243,981	1,080,786
.....dollars..	7,166,503	6,110,802	3,274,321	2,914,120		
LIVESTOCK SOLD ALIVE						
Cattle and/or calves.....farms..	3,296	3,718	4,022	4,745	4,718	6,378
.....number..	1,023,692	849,335	558,210	386,144	369,037	362,325
.....dollars..	160,595,126	142,366,504	66,987,244	49,816,257	22,978,128	13,764,050
Cattle, not counting calves.....farms..	2,272	2,759	3,121	3,528	(NA)	5,354
.....number..	792,236	612,306	398,969	274,004	(NA)	258,642
.....dollars..	141,293,801	117,133,386	56,671,067	41,105,158	(NA)	11,364,289
Calves.....farms..	2,566	2,268	2,809	3,188	(NA)	3,119
.....number..	231,456	237,029	159,241	112,140	(NA)	103,683
.....dollars..	19,301,325	25,233,118	10,316,177	8,711,099	(NA)	2,399,761
Hogs and pigs.....farms..	254	377	509	956	1,025	859
.....number..	29,315	22,973	18,911	26,094	42,393	32,093
.....dollars..	821,914	735,136	647,560	837,391	1,146,276	416,315
Sheep and lambs.....farms..	233	233	276	186	180	4,851
.....number..	340,886	229,352	196,592	149,758	218,237	287,485
.....dollars..	5,180,142	2,752,224	3,131,274	2,737,610	1,352,716	1,386,697
Horses and mules.....farms..	413	357	348	601	(NA)	(NA)
.....number..	2,543	3,338	2,632	4,211	(NA)	(NA)
.....dollars..	722,585	542,907	152,255	195,918	(NA)	(NA)
SHEEP SHORN AND WOOL PRODUCED						
Sheep and/or lambs shorn.....farms..	233	286	317	205	240	5,328
.....number..	461,340	376,711	381,129	312,337	(NA)	639,697
Wool.....pounds..	3,350,109	2,923,183	2,739,590	2,225,787	2,671,004	3,312,481
.....Value.....dollars..	1,440,547	1,081,577	1,314,983	846,288	958,050	590,711
Lambs shorn.....farms..	48	18	(NA)	(NA)	(NA)	(NA)
.....number..	73,805	15,816	(NA)	(NA)	(NA)	(NA)
Wool.....pounds..	380,013	79,947	(NA)	(NA)	(NA)	(NA)
Other sheep shorn.....farms..	226	282	(NA)	(NA)	(NA)	(NA)
.....number..	387,535	360,895	(NA)	(NA)	(NA)	(NA)
Wool.....pounds..	2,970,096	2,843,236	(NA)	(NA)	(NA)	(NA)
LITTERS FARROWED						
Litters farrowed, December 1, previous year, to November 30, census year.....farms..	250	393	415	(NA)	(NA)	(NA)
.....litters..	4,479	3,982	3,421	(NA)	(NA)	(NA)
June 2 to November 30.....farms..	198	306	275	(NA)	(NA)	(NA)
.....litters..	2,129	2,008	1,655	(NA)	(NA)	(NA)
December 1 to June 1.....farms..	195	256	299	632	726	1,045
.....litters..	2,350	1,974	1,766	3,333	3,391	6,012
POULTRY AND POULTRY PRODUCTS SOLD						
Chickens excluding started pullets.....farms..	253	566	795	1,648	(NA)	2,533
.....number..	(D)	1,507,077	773,289	849,587	(NA)	460,100
.....dollars..	(D)	934,100	620,931	949,044	(NA)	317,502
Broilers and other meat-type chickens.....farms..	1	10	37	(NA)	(NA)	(NA)
.....number..	(D)	999,914	479,008	(NA)	(NA)	(NA)
.....dollars..	(D)	639,945	370,489	(NA)	(NA)	(NA)
Hens and roosters for slaughter.....farms..	253	562	772	(NA)	(NA)	(NA)
.....number..	658,369	507,163	294,281	(NA)	(NA)	(NA)
.....dollars..	158,009	294,155	250,442	(NA)	(NA)	(NA)
Chicken eggs.....farms..	320	687	1,242	2,417	(NA)	(NA)
.....dozens..	15,796,422	11,097,644	4,751,151	2,717,954	(NA)	(NA)
.....dollars..	5,686,712	4,661,011	2,192,487	1,462,141	(NA)	(NA)
Started pullets, turkeys, ducks, geese, miscellaneous poultry, and their eggs.....farms..	51	137	358	529	(NA)	(NA)
.....dollars..	1,277,121	515,691	460,903	502,935	(NA)	(NA)
Started pullets sold.....farms..	10	(NA)	(NA)	(NA)	(NA)	(NA)
.....number..	258,385	(NA)	(NA)	(NA)	(NA)	(NA)
Ducks sold.....farms..	16	66	(NA)	(NA)	(NA)	(NA)
.....number..	260	6,742	(NA)	(NA)	(NA)	(NA)
Geese sold.....farms..	10	30	(NA)	(NA)	(NA)	(NA)
.....number..	203	429	(NA)	(NA)	(NA)	(NA)
Turkeys and turkey fryers raised.....farms..	151	332	954	1,026	1,645	830
.....number..	149,512	93,221	78,833	72,631	64,493	54,256
DAIRY PRODUCTS SOLD						
Any milk or cream.....farms..	342	596	999	1,753	12,921	12,651
.....dollars..	25,083,581	17,805,261	13,098,152	10,872,513	16,530,114	13,012,084
Average sales per farm.....dollars..	73,344	29,875	13,111	6,202	12,236	11,136
Milk sold as whole milk.....farms..	340	572	906	1,523	2,318	1,522
.....pounds..	478,607,771	366,292,712	306,839,503	210,179,855	183,529,229	122,084,534
.....dollars..	25,073,367	17,793,452	13,035,403	10,733,470	26,318,665	22,661,217
Cream.....farms..	14	41	93	256	436	941
.....pounds..	16,224	19,388	100,408	195,906	317,147	1,404,151
.....dollars..	10,221	11,809	62,749	130,349	219,513	327,659

D Data withheld to avoid disclosure of information for individual farms.

NA Not available.

¹All dairy products sold.

²Published 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..	6,477	7,233	9,321	10,412	13,142	18,468	18,824	14,173
Cropland harvested ¹.....farms..	4,191	4,878	6,209	6,973	7,409	11,822	13,206	10,264
.....acres..	1,025,494	1,018,757	1,093,544	883,717	652,049	525,974	488,685	478,411
Value of all crops harvested, including horticultural specialties and forest products ¹.....dollars..	280,800,856	232,061,110	254,041,177	153,069,645	66,173,241	25,529,192	(NA)	(NA)
Value of all crops sold, including horticultural specialties and forest products ¹.....dollars..	265,552,602	216,917,882	239,529,641	135,114,980	58,449,693	19,255,178	(NA)	25,484,213
Corn:								
Corn for all purposes.....farms..	308	439	961	1,010	1,122	5,220	4,880	3,008
.....acres..	30,080	29,065	27,079	30,689	31,692	34,910	30,419	27,884
Harvested for grain.....farms..	119	174	539	664	663	4,342	4,033	2,172
.....acres..	20,514	20,111	18,044	25,305	23,982	24,489	23,072	17,506
.....bushels..	443,822	247,008	307,865	388,277	220,853	267,487	303,766	243,004
Value.....dollars..	714,553	382,862	584,944	733,636	342,323	225,472	331,105	304,981
Sales.....farms..	50	57	124	187	(NA)	(NA)	(NA)	(NA)
.....bushels..	189,300	69,828	144,945	137,375	(NA)	(NA)	(NA)	(NA)
Cut for silage.....farms..	143	179	(NA)	184	(NA)	262	(NA)	210
.....acres..	9,189	7,577	(NA)	3,480	(NA)	4,344	(NA)	3,304
.....tons, green wt..	173,355	89,412	(NA)	29,086	(NA)	30,691	(NA)	25,665
Value.....dollars..	1,473,518	581,178	(NA)	200,840	(NA)	125,725	(NA)	177,089
Cut for green or dry fodder.....farms..	25	109	(NA)	230	(NA)	764	(NA)	779
.....acres..	172	1,377	9,035	1,904	(NA)	6,077	(NA)	4,944
Value.....dollars..	12,671	70,227	271,050	48,418	(NA)	34,383	(NA)	(NA)
Hogged or grazed.....farms..	28	(2)	(2)	(2)	(NA)	(2)	(NA)	270
.....acres..	205	(2)	(2)	(2)	(NA)	(2)	(NA)	2,130
Value.....dollars..	15,102	(2)	(2)	(2)	(NA)	(2)	(NA)	(NA)
Sorghums:								
Sorghums for all purposes, exc. sirup.....farms..	1,052	1,276	1,739	1,266	1,225	1,463	(NA)	1,247
.....acres..	135,830	141,459	133,632	68,304	62,404	23,683	29,913	16,881
Harvested for grain or seed.....farms..	800	804	1,196	896	937	831	1,365	691
.....acres..	115,452	100,776	104,193	56,040	54,090	13,847	19,407	8,401
.....hundredweight..	4,867,904	3,235,310	2,890,576	1,400,698	1,123,591	260,945	290,830	120,606
Value.....dollars..	10,952,784	6,632,386	7,168,628	3,093,102	2,017,710	334,744	451,826	204,550
Sales.....farms..	746	655	1,008	796	(NA)	(NA)	(NA)	(NA)
.....hundredweight..	4,608,390	2,784,784	2,517,668	(NA)	(NA)	(NA)	(NA)	(NA)
Cut for silage.....farms..	213	439	(NA)	180	(NA)	167	(NA)	(NA)
.....acres..	17,168	32,608	(NA)	7,685	(NA)	4,641	(NA)	(NA)
.....tons, green wt..	308,945	454,054	(NA)	79,206	(NA)	46,275	(NA)	(NA)
Value.....dollars..	2,780,505	2,610,811	(NA)	421,419	(NA)	154,842	(NA)	(NA)
Cut for dry forage or hay.....farms..	85	159	(NA)	265	(NA)	525	(NA)	(NA)
.....acres..	1,782	8,075	29,439	4,579	(NA)	5,195	(NA)	(NA)
.....tons..	7,661	10,182	(NA)	5,543	(NA)	8,789	(NA)	(NA)
Value.....dollars..	122,576	169,575	1,501,389	185,938	(NA)	83,240	(NA)	(NA)
Sales.....farms..	20	(NA)	(NA)	(NA)	(NA)	(3)	(NA)	(NA)
.....tons..	1,217	2,494	(NA)	(NA)	(NA)	(3)	(NA)	(NA)
Hogged or grazed.....farms..	56	(3)	(3)	(3)	(NA)	(3)	(NA)	(NA)
.....acres..	1,428	(3)	(3)	(3)	(NA)	(3)	(NA)	(NA)
Value.....dollars..	147,213	(3)	(3)	(3)	(NA)	(3)	(NA)	(NA)
Peanuts:								
Harvested for picking or threshing.....farms..	10	12	11	4	(NA)	9	37	25
.....acres..	669	288	153	372	(NA)	10	(NA)	28
.....pounds..	1,773,723	422,750	300,540	530,428	(NA)	7,975	4,646	4,921
Value.....dollars..	266,058	46,503	36,065	53,043	(NA)	319	840	638
Vines or tops saved for hay or forage.....farms..	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres..	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....tons..	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Small grains harvested:								
Wheat.....farms..	397	624	321	815	754	1,380	2,015	960
.....acres..	27,863	72,933	11,253	27,194	18,269	24,572	40,497	15,448
.....hundredweight..	792,533	1,839,983	155,914	424,503	246,624	366,124	523,589	209,247
Value.....dollars..	2,076,436	5,059,954	561,289	1,329,071	660,838	470,899	733,317	448,785
Sales.....farms..	375	600	228	608	(NA)	(NA)	(NA)	(NA)
.....hundredweight..	768,355	1,819,064	138,507	386,765	(NA)	(NA)	(NA)	(NA)
Oats for grain.....farms..	43	59	216	233	285	246	315	172
.....acres..	1,986	3,396	7,255	7,696	8,257	5,230	6,062	3,267
.....hundredweight..	34,820	45,044	76,762	103,646	72,046	46,645	38,825	25,522
Value.....dollars..	104,460	128,095	232,685	292,191	196,304	60,442	64,303	53,149
Sales.....farms..	26	30	94	133	(NA)	(NA)	(NA)	(NA)
.....hundredweight..	30,285	21,498	45,865	63,252	(NA)	(NA)	(NA)	(NA)
Barley for grain.....farms..	964	1,023	2,042	1,597	1,078	786	834	333
.....acres..	130,779	132,919	252,383	114,164	66,985	26,221	26,216	8,130
.....hundredweight..	4,253,825	4,054,631	6,362,223	2,857,772	1,280,582	429,344	366,335	112,835
Value.....dollars..	10,209,180	9,447,290	14,569,491	6,053,486	2,967,342	432,435	404,495	193,121
Sales.....farms..	863	834	1,596	1,247	(NA)	(NA)	(NA)	(NA)
.....hundredweight..	3,518,963	3,279,745	5,161,578	2,438,161	(NA)	(NA)	(NA)	(NA)
Flaxseed.....farms..	2	20	48	311	218	107	-	-
.....acres..	380	1,954	2,660	30,141	16,366	4,917	-	-
.....hundredweight..	7,600	43,459	45,121	454,411	271,170	63,673	-	-
Value.....dollars..	42,104	217,297	277,977	3,130,190	1,549,546	187,609	-	-
Sales.....farms..	2	18	46	309	(NA)	(NA)	(NA)	(NA)
.....hundredweight..	7,524	43,241	44,820	451,718	(NA)	(NA)	(NA)	(NA)
Safflower.....farms..	60	-	-	-	(NA)	(NA)	(NA)	(NA)
.....acres..	6,579	-	-	-	(NA)	(NA)	(NA)	(NA)
.....hundredweight..	146,848	-	-	-	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	587,392	-	-	-	(NA)	(NA)	(NA)	(NA)
Sales.....farms..	60	-	-	-	(NA)	(NA)	(NA)	(NA)
.....hundredweight..	145,729	-	-	-	(NA)	(NA)	(NA)	(NA)
Other grains.....acres..	985	7,693	177	1,809	1,818	1,232	992	983
.....hundredweight..	19,698	153,497	684	24,125	15,448	15,430	14,308	11,607
Value.....dollars..	44,321	257,340	1,710	54,280	30,458	14,544	17,997	17,449
Sales.....hundredweight..	15,235	109,372	550	21,251	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Hay crops:								
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms..	1,756	1,810	2,344	2,604	2,740	3,754	4,240	3,846
.....acres..	194,381	168,364	186,513	146,455	164,530	124,524	127,495	96,058
.....tons..	959,650	785,294	563,613	470,194	459,479	304,174	339,082	269,825
Value.....dollars..	22,551,775	20,417,644	14,372,132	8,496,954	7,571,731	3,069,558	4,781,056	4,899,168
Sales.....farms..	1,274	1,119	1,015	(NA)	(NA)	(NA)	(NA)	(NA)
.....tons..	709,301	519,483	270,448	(NA)	(NA)	(NA)	(NA)	(NA)
Oats, wheat, barley, rye, or other small grains cut for hay.....farms..	263	339	487	826	756	1,012	1,304	1,018
.....acres..	10,268	10,606	16,202	21,345	21,018	16,121	16,233	14,241
.....tons..	20,457	17,201	28,929	28,250	18,815	18,562	14,272	16,439
Value.....dollars..	460,283	412,824	621,974	644,248	411,238	221,476	185,536	230,802
Sales.....farms..	109	96	132	(NA)	(NA)	(NA)	(NA)	(NA)
.....tons..	10,172	5,226	10,059	(NA)	(NA)	(NA)	(NA)	(NA)
Wild hay cut.....farms..	39	65	52	85	47	142	(NA)	240
.....acres..	1,598	1,901	1,827	2,469	1,803	4,665	(NA)	6,969
.....tons..	1,530	2,287	2,778	1,624	1,639	3,944	(NA)	6,157
Value.....dollars..	30,600	41,166	26,796	51,876	29,070	40,051	(NA)	76,128
Sales.....farms..	8	7	7	(NA)	(NA)	(NA)	(NA)	(NA)
.....tons..	279	138	347	(NA)	(NA)	(NA)	(NA)	(NA)
Other hay cut.....farms..	144	132	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres..	7,549	6,469	10,383	4,565	10,585	5,708	16,663	5,661
.....tons..	17,735	13,515	21,084	6,954	15,756	7,326	18,649	9,760
Value.....dollars..	372,435	310,845	426,608	133,753	290,190	76,253	210,103	128,096
Sales.....farms..	43	36	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....tons..	5,983	2,518	9,876	(NA)	(NA)	(NA)	(NA)	(NA)
Grass silage made from grasses, alfalfa, clover, or small grains.....farms..	85	58	60	(NA)	(NA)	3	(NA)	(NA)
.....acres..	7,384	2,812	2,546	(NA)	(NA)	264	(NA)	(NA)
.....tons, green wt..	58,013	27,815	15,764	(NA)	(NA)	3,050	(NA)	(NA)
Value.....dollars..	220,449	152,983	118,230	(NA)	(NA)	10,980	(NA)	(NA)
Sales.....farms..	27	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....tons, green wt..	22,325	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Field seed crops harvested:								
Alfalfa seed.....farms..	185	163	204	417	311	486	(NA)	306
.....acres..	15,539	16,748	27,356	41,906	29,588	34,231	(NA)	14,797
.....pounds..	2,208,747	2,849,604	5,968,685	8,165,445	4,721,700	5,758,140	(NA)	3,685,140
Value.....dollars..	629,493	655,409	1,551,858	2,105,906	1,574,232	674,810	(NA)	662,823
Fescue seed.....farms..	-	1	-	-	(NA)	(NA)	(NA)	(NA)
.....acres..	-	20	-	-	(NA)	(NA)	(NA)	(NA)
.....pounds..	-	2,000	-	-	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	-	300	-	-	(NA)	(NA)	(NA)	(NA)
Sudan grass seed.....farms..	3	5	19	6	(NA)	(NA)	(NA)	(NA)
.....acres..	47	128	1,921	133	(NA)	(NA)	(NA)	(NA)
.....pounds..	11,910	71,300	1,720,373	51,019	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	715	4,278	154,834	2,551	(NA)	(NA)	(NA)	(NA)
Bermuda grass seed.....farms..	63	54	40	40	(NA)	(NA)	(NA)	(NA)
.....acres..	10,936	7,173	5,208	5,422	(NA)	(NA)	(NA)	(NA)
.....pounds..	8,418,491	4,314,784	3,874,376	2,809,755	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	2,272,993	647,218	774,875	702,439	(NA)	(NA)	(NA)	(NA)
Millet seed.....farms..	7	20	3	-	(NA)	(NA)	(NA)	-
.....acres..	713	2,053	360	-	(NA)	(NA)	(NA)	-
.....pounds..	1,020,620	2,772,359	435,000	-	(NA)	(NA)	(NA)	-
Value.....dollars..	81,650	277,236	34,800	-	(NA)	(NA)	(NA)	-
Other field seed crops.....acres..	510	748	422	739	(NA)	236	(NA)	(NA)
Value.....dollars..	18,975	33,653	27,469	37,299	(NA)	186,262	(NA)	(NA)
Other field crops harvested:								
Irish potatoes for home use or sale.....farms..	57	87	95	177	267	302	640	605
.....acres ⁶ ..	6,139	5,875	3,485	3,318	4,433	1,259	1,612	1,807
.....hundredweight..	1,642,596	1,349,693	796,362	598,853	509,790	98,718	71,560	93,985
Value.....dollars..	6,356,847	5,533,741	2,014,796	1,917,251	1,344,326	119,200	124,037	267,616
Sweetpotatoes for home use or sale.....farms..	7	7	39	37	92	101	253	160
.....acres ⁷ ..	789	811	964	549	874	644	691	549
.....bushels..	150,507	182,390	121,812	46,630	92,084	68,527	68,506	58,319
Value.....dollars..	451,521	349,490	365,436	103,434	249,095	94,421	75,357	122,472
Cotton.....farms..	1,941	2,538	2,745	1,661	2,002	2,002	2,370	3,445
.....acres..	365,937	362,932	438,177	372,744	139,905	183,332	134,791	211,178
.....bales..	761,233	696,863	842,694	530,766	131,928	199,151	113,629	149,488
Value.....dollars..	124,080,979	122,647,888	166,853,412	82,202,546	17,564,042	13,384,453	8,210,832	17,734,259
Dry field and seed beans harvested for beans.....farms..	39	62	(NA)	381	(NA)	(NA)	1,615	750
.....acres..	2,138	3,264	9,979	11,172	11,868	9,549	10,291	10,571
.....100-lb. bags..	12,512	11,920	65,328	55,094	47,007	43,395	34,949	26,307
Value.....dollars..	106,352	78,672	457,896	392,079	286,789	178,451	174,211	150,004
Castor beans.....farms..	-	11	14	-	(NA)	(NA)	(NA)	(NA)
.....acres..	-	838	814	-	(NA)	(NA)	(NA)	(NA)
.....pounds..	-	1,456,600	1,105,950	-	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	-	73,450	77,417	-	(NA)	(NA)	(NA)	(NA)
Sugar beet seed.....farms..	22	18	20	35	(NA)	37	(NA)	(NA)
.....acres..	2,008	1,127	1,536	2,325	(NA)	3,948	(NA)	(NA)
.....pounds..	5,927,730	3,078,950	5,028,545	8,037,122	(NA)	6,014,943	(NA)	(NA)
Value.....dollars..	948,437	455,690	553,140	1,125,197	(NA)	511,270	(NA)	(NA)
Other field crops.....acres..	241	370	1,603	3,257	300	3,814	(NA)	(NA)
Value.....dollars..	54,125	23,943	98,512	11,230,979	5,197	54,277	4	269
Vegetables for sale (other than Irish and sweetpotatoes):								
Vegetables harvested for sale.....farms..	333	418	494	642	1,413	1,404	(NA)	1,631
.....acres..	87,519	78,156	69,190	74,256	77,089	32,285	35,449	39,171
Sales.....dollars..	59,381,720	37,297,094	30,495,199	30,238,168	18,495,143	2,508,576	(NA)	4,370,438
Tomatoes.....farms..	36	66	133	99	226	174	472	401
.....acres..	88	249	363	195	510	273	452	437
Sweet corn.....farms..	54	93	143	132	(NA)	166	389	386
.....acres..	170	396	900	312	(NA)	365	683	728

See footnotes at end of table.

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Vegetables for sale (other than Irish and sweetpotatoes)—Con.								
Vegetables harvested for sale—Con.								
Cucumbers and pickles.....farms..	16	30	34	58	(NA)	63	(NA)	137
.....acres..	129	189	187	182	(NA)	108	(NA)	110
Snap beans (bush and pole types).....farms..	17	19	40	59	72	76	442	259
.....acres..	24	88	130	49	88	110	536	277
Watermelons.....farms..	78	122	160	207	(NA)	868	1,020	721
.....acres..	5,210	4,692	5,505	3,924	(NA)	1,738	1,766	1,466
Cabbage.....farms..	52	61	66	76	142	85	300	233
.....acres..	1,589	1,219	1,216	1,049	2,193	604	608	322
Cantaloupe and muskmelons (excluding honeydews).....farms..	99	130	¹² 164	¹² 192	(NA)	¹² 315	(NA)	¹² 463
.....acres..	16,204	18,692	¹² 22,313	¹² 19,451	(NA)	¹² 5,853	(NA)	¹² 9,736
Honeydews.....farms..	14	12	(¹²)	(¹²)	(NA)	(¹²)	(NA)	(¹²)
.....acres..	1,039	401	(¹²)	(¹²)	(NA)	(¹²)	(NA)	(¹²)
Sweet peppers.....farms..	1	9	6	13	(NA)	43	(NA)	¹³ 83
.....acres..	(2)	89	8	87	(NA)	65	(NA)	¹³ 91
Hot peppers.....farms..	35	32	53	92	(NA)	46	(NA)	(¹³)
.....acres..	360	249	290	988	(NA)	106	(NA)	(¹³)
Green peas.....farms..	2	4	4	7	41	45	(NA)	102
.....acres..	40	81	121	5	270	106	(NA)	256
Green lima beans.....farms..	-	3	1	1	(NA)	8	(NA)	-
.....acres..	-	156	(2)	(2)	(NA)	14	(NA)	-
Squash.....farms..	39	33	55	76	(NA)	354	(NA)	83
.....acres..	886	107	266	659	(NA)	296	(NA)	49
Okra.....farms..	2	5	25	12	(NA)	11	(NA)	4
.....acres..	9	11	122	23	(NA)	36	(NA)	5
Dry onions.....farms..	46	62	58	69	(NA)	86	(NA)	202
.....acres..	1,369	1,439	1,560	419	(NA)	210	(NA)	179
Turnips.....farms..	12	27	40	45	(NA)	46	(NA)	21
.....acres..	121	351	140	155	(NA)	83	(NA)	38
Asparagus.....farms..	-	1	3	8	(NA)	19	(NA)	59
.....acres..	-	20	42	33	(NA)	127	(NA)	351
Carrots.....farms..	34	47	87	111	(NA)	124	(NA)	80
.....acres..	3,054	2,070	4,979	5,475	(NA)	1,364	(NA)	155
Lettuce and romaine.....farms..	168	176	163	199	253	205	(NA)	396
.....acres..	51,382	44,392	28,465	37,367	35,821	19,697	(NA)	23,979
Beets (table).....farms..	7	22	27	24	(NA)	43	(NA)	24
.....acres..	86	147	118	49	(NA)	72	(NA)	15
Pumpkins.....farms..	10	2	3	7	(NA)	46	(NA)	29
.....acres..	35	3	(2)	4	(NA)	44	(NA)	34
Green onions.....farms..	43	47	37	45	(NA)	14	(NA)	19
.....acres..	3,264	875	165	276	(NA)	11	(NA)	16
Spinach.....farms..	11	3	24	37	(NA)	67	(NA)	97
.....acres..	66	35	109	164	(NA)	145	(NA)	148
Cauliflower.....farms..	16	9	18	34	(NA)	21	(NA)	19
.....acres..	479	256	361	1,455	(NA)	361	(NA)	165
Radishes.....farms..	32	43	48	38	(NA)	26	(NA)	1
.....acres..	814	864	346	100	(NA)	40	(NA)	2
Broccoli.....farms..	12	7	20	26	(NA)	6	(NA)	1
.....acres..	520	573	660	1,137	(NA)	210	(NA)	15
Celery.....farms..	5	14	12	27	(NA)	2	(NA)	2
.....acres..	144	384	268	420	(NA)	(2)	(NA)	1
Mustard greens.....farms..	16	3	25	16	(NA)	7	(NA)	(NA)
.....acres..	284	22	133	100	(NA)	10	(NA)	(NA)
Other vegetables.....acres..	155	106	423	178	(NA)	237	(NA)	596
Berries harvested for sale: ¹⁴								
Strawberries.....farms..	7	17	15	28	81	40	76	66
.....acres..	8	62	56	110	64	176	278	120
.....quarts..	7,272	146,382	173,840	285,297	101,244	432,334	424,353	143,496
Value.....dollars..	3,272	65,873	57,367	128,427	47,441	77,820	76,384	27,353
Other berries.....acres..	1	4	10	3	(NA)	21	(NA)	43
Value.....dollars..	62	974	2,331	716	(NA)	2,571	(NA)	5,263
Tree fruits, nuts, and grapes: ¹⁵								
Land in bearing & nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms..								
.....acres..	1,243	1,305	1,480	4,189	2,530	2,735	3,652	3,291
.....acres..	47,395	28,979	18,618	23,220	24,635	23,658	28,290	21,961
Apples.....farms..	336	355	487	1,349	1,453	1,800	2,162	1,715
.....number..	38,050	22,498	30,449	38,548	56,149	55,467	78,052	72,414
Trees of all ages.....farms..	132	154	174	599	(NA)	736	(NA)	(NA)
Trees not of bearing age.....farms..	7,115	7,087	5,319	7,614	(NA)	11,545	20,969	19,157
.....number..	269	275	382	949	(NA)	1,346	(NA)	(NA)
Trees of bearing age.....farms..	30,935	15,411	25,130	30,934	(NA)	43,922	57,083	53,257
.....number..	183	174	236	580	(NA)	918	(NA)	(NA)
Quantity harvested.....farms..	64,505	34,246	49,462	43,210	38,458	68,667	76,990	84,109
.....bushels..	138,686	102,738	141,384	122,900	92,300	96,376	139,352	149,100
Value.....dollars..								
Peaches.....farms..	361	439	(NA)	1,985	2,434	2,426	2,680	2,380
.....number..	90,319	41,751	66,925	76,501	89,192	67,307	71,114	71,373
Trees of all ages.....farms..	139	173	(NA)	885	(NA)	926	(NA)	(NA)
Trees not of bearing age.....farms..	9,102	10,948	7,426	14,343	(NA)	17,139	18,237	18,335
.....number..	299	361	(NA)	1,339	(NA)	1,909	(NA)	(NA)
Trees of bearing age.....farms..	81,217	30,803	59,499	62,158	(NA)	50,168	52,877	53,038
.....number..	192	219	(NA)	661	(NA)	1,209	(NA)	(NA)
Quantity harvested.....farms..	85,941	32,471	40,587	37,227	52,792	87,625	39,210	67,850
.....bushels..	247,379	69,814	101,265	86,472	203,090	108,715	58,815	111,340
Value.....dollars..								
Pears.....farms..	274	318	(NA)	1,223	1,398	1,200	1,451	3,347
.....number..	2,170	3,003	5,745	6,417	9,368	8,822	11,095	14,270
Trees of all ages.....farms..	89	114	(NA)	526	(NA)	417	(NA)	(NA)
Trees not of bearing age.....farms..	444	672	781	2,009	(NA)	2,268	3,130	5,292
.....number..	216	244	(NA)	793	(NA)	869	(NA)	(NA)
Trees of bearing age.....farms..	1,726	2,331	4,964	4,408	(NA)	6,554	7,965	8,978
.....number..	126	123	(NA)	419	(NA)	416	(NA)	(NA)
Quantity harvested.....farms..	3,596	2,501	4,042	6,517	6,080	11,520	8,324	14,758
.....bushels..	8,990	6,256	8,748	20,031	16,475	12,998	12,070	30,866
Value.....dollars..								

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 ¹⁵ --Con.								
Grapes.....farms..	274	340	(NA)	1,318	1,449	922	1,329	1,330
Vines of all ages.....number..	2,528,825	850,813	723,979	672,318	137,225	122,880	186,336	430,863
Vines not of bearing age.....farms..	96	94	(NA)	586	(NA)	362	(NA)	(NA)
Vines of bearing age.....number..	327,773	61,997	60,638	459,010	(NA)	17,917	15,362	60,270
Quantity harvested.....farms..	217	283	(NA)	835	(NA)	650	(NA)	(NA)
Quantity harvested.....farms..	2,201,052	788,816	663,341	213,308	(NA)	104,963	170,974	370,593
Quantity harvested.....farms..	135	186	(NA)	499	(NA)	356	(NA)	(NA)
Quantity harvested.....pounds..	16,182,942	13,522,658	9,230,000	1,683,991	4,000,000	1,076,000	1,205,912	3,913,284
Value.....dollars..	1,294,620	1,622,718	986,302	301,347	358,830	26,257	24,118	336,087
Plums and prunes.....farms..	269	340	(NA)	1,394	1,783	1,230	1,577	1,698
Trees of all ages.....number..	39,025	2,681	4,215	8,023	17,023	9,145	31,773	55,707
Trees not of bearing age.....farms..	88	114	(NA)	579	(NA)	507	(NA)	(NA)
Trees of bearing age.....number..	36,197	941	1,174	2,837	(NA)	3,093	4,227	27,631
Quantity harvested.....farms..	211	263	(NA)	898	(NA)	802	(NA)	(NA)
Quantity harvested.....farms..	2,828	1,740	3,041	5,186	(NA)	6,052	27,546	28,076
Quantity harvested.....farms..	110	125	(NA)	472	(NA)	313	(NA)	(NA)
Quantity harvested.....bushels..	1,146	1,002	1,848	3,678	5,821	5,536	5,682	19,499
Value.....dollars..	3,152	2,404	9,246	12,871	21,679	7,222	10,228	37,376
Apricots.....farms..	305	391	422	1,591	2,163	2,479	(NA)	1,042
Trees of all ages.....number..	20,931	3,959	8,430	25,334	30,160	12,934	(NA)	21,312
Trees not of bearing age.....farms..	101	122	129	709	(NA)	540	(NA)	(NA)
Trees of bearing age.....number..	1,573	910	1,008	6,407	(NA)	4,041	(NA)	5,373
Quantity harvested.....farms..	234	312	317	1,010	(NA)	1,121	(NA)	(NA)
Quantity harvested.....farms..	19,358	3,049	7,422	18,927	(NA)	8,893	(NA)	15,939
Quantity harvested.....farms..	115	147	49	439	(NA)	640	(NA)	(NA)
Quantity harvested.....bushels..	45,605	2,925	3,168	20,013	17,750	16,167	(NA)	19,542
Value.....dollars..	109,452	5,266	9,545	50,035	74,550	23,700	(NA)	35,165
Avocados.....farms..	1	2	7	1	(NA)	9	(NA)	11
Trees of all ages.....number..	1	41	299	50	(NA)	40	(NA)	139
Trees not of bearing age.....farms..	-	-	(NA)	-	(NA)	8	(NA)	(NA)
Trees of bearing age.....number..	-	-	141	-	(NA)	31	(NA)	134
Quantity harvested.....farms..	1	(NA)	(NA)	(NA)	(NA)	4	(NA)	(NA)
Quantity harvested.....farms..	1	41	158	50	(NA)	9	(NA)	5
Quantity harvested.....pounds..	150	(NA)	2	-	(NA)	-	(NA)	(NA)
Value.....dollars..	21	59	15,000	-	(NA)	-	(NA)	172
Olives.....farms..	47	88	71	22	(NA)	77	(NA)	184
Trees of all ages.....number..	1,943	1,825	3,390	3,698	(NA)	3,172	(NA)	9,562
Trees not of bearing age.....farms..	14	18	11	4	(NA)	29	(NA)	(NA)
Trees of bearing age.....number..	114	57	36	7	(NA)	190	(NA)	844
Quantity harvested.....farms..	36	71	61	18	(NA)	50	(NA)	(NA)
Quantity harvested.....farms..	1,829	1,768	3,354	3,691	(NA)	2,982	(NA)	8,718
Quantity harvested.....farms..	3	4	6	8	(NA)	9	(NA)	(NA)
Quantity harvested.....tons..	25	14	74	156	(NA)	34	(NA)	930
Value.....dollars..	5,060	2,920	11,486	31,259	(NA)	2,380	(NA)	6,990
Dates.....farms..	67	252	184	389	(NA)	416	(NA)	257
Trees of all ages.....number..	7,354	9,841	14,421	21,977	(NA)	28,130	(NA)	18,412
Trees not of bearing age.....farms..	41	45	(NA)	117	(NA)	239	(NA)	(NA)
Trees of bearing age.....number..	1,859	496	786	2,990	(NA)	12,014	(NA)	15,404
Quantity harvested.....farms..	118	227	(NA)	333	(NA)	279	(NA)	(NA)
Quantity harvested.....farms..	5,495	9,345	13,635	18,987	(NA)	16,116	(NA)	3,008
Quantity harvested.....pounds..	55	108	60	199	(NA)	137	(NA)	(NA)
Value.....dollars..	300,793	410,034	458,642	621,351	(NA)	277,126	(NA)	101,139
Improved and wild and seedling pecans.....farms..	325	405	335	944	(NA)	426	(NA)	410
Trees of all ages.....number..	20,917	17,944	17,423	23,573	(NA)	50,831	(NA)	37,288
Trees not of bearing age.....farms..	129	135	85	440	(NA)	213	(NA)	(NA)
Trees of bearing age.....number..	7,949	5,033	2,661	5,667	(NA)	8,559	(NA)	35,089
Quantity harvested.....farms..	253	318	280	616	(NA)	289	(NA)	(NA)
Quantity harvested.....farms..	12,968	12,911	14,762	17,906	(NA)	42,272	(NA)	2,199
Quantity harvested.....pounds..	181	218	120	419	(NA)	229	(NA)	(NA)
Value.....dollars..	252,686	252,972	166,827	290,036	(NA)	445,442	(NA)	28,192
Grapefruit.....farms..	585	675	821	1,545	2,736	1,551	1,702	1,185
Trees of all ages.....number..	617,572	533,785	489,867	713,472	922,748	809,904	1,028,510	672,322
Trees not of bearing age.....farms..	78	146	78	177	(NA)	275	(NA)	(NA)
Trees of bearing age.....number..	97,472	94,709	17,914	11,524	(NA)	36,060	297,478	495,254
Quantity harvested.....farms..	545	590	766	1,408	(NA)	1,373	(NA)	(NA)
Quantity harvested.....farms..	520,100	439,076	471,953	701,948	(NA)	773,844	731,032	177,068
Quantity harvested.....field boxes..	481	461	602	775	(NA)	1,089	(NA)	(NA)
Value.....dollars..	3,779,016	2,469,846	2,533,942	2,884,707	4,942,170	2,688,790	1,658,100	364,182
Oranges ¹⁷.....farms..	(NA)	(NA)	(NA)	(NA)	2,946	1,552	1,708	1,534
Trees of all ages.....number..	2,603,474	994,743	539,147	684,222	649,747	565,867	627,171	455,478
Trees not of bearing age.....farms..	(NA)	(NA)	(NA)	(NA)	(NA)	410	(NA)	(NA)
Trees of bearing age.....number..	1,023,201	509,949	34,457	88,256	(NA)	65,720	238,051	358,914
Quantity harvested.....farms..	(NA)	(NA)	(NA)	(NA)	(NA)	1,338	(NA)	(NA)
Quantity harvested.....farms..	1,580,273	484,794	504,690	595,966	(NA)	500,147	389,120	96,564
Quantity harvested.....field boxes..	3,441,016	1,151,276	1,372,283	1,122,638	1,846,882	714,984	360,213	137,371
Value.....dollars..	9,510,184	3,221,893	2,842,293	2,962,872	3,522,996	419,857	504,298	374,126
Valencia oranges.....farms..	557	587	661	1,205	(NA)	1,122	(NA)	(NA)
Trees of all ages.....number..	1,993,684	630,466	251,051	340,909	(NA)	249,300	(NA)	(NA)
Trees not of bearing age.....farms..	144	159	62	222	(NA)	(NA)	(NA)	(NA)
Trees of bearing age.....number..	848,866	378,678	8,247	60,771	(NA)	27,961	(NA)	(NA)
Quantity harvested.....farms..	499	478	621	1,045	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....farms..	1,144,818	251,788	242,804	280,138	(NA)	221,339	(NA)	(NA)
Quantity harvested.....field boxes..	432	357	421	396	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	2,268,438	688,051	670,157	497,404	(NA)	340,188	(NA)	(NA)
See footnotes at end of table.	6,260,889	1,513,712	1,534,660	881,081	(NA)	188,820	(NA)	(NA)

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 ¹⁵ --Con.								
Oranges--Con.								
Navel oranges.....farms..	441	521	627	1,257	(NA)	1,113	(NA)	(NA)
Trees of all ages.....number..	461,838	231,240	188,516	208,817	(NA)	204,982	(NA)	(NA)
Trees not of bearing age.....farms..	108	115	76	226	(NA)	(NA)	(NA)	(NA)
.....number..	121,093	77,515	18,051	20,988	(NA)	17,943	(NA)	(NA)
Trees of bearing age.....farms..	392	459	586	1,097	(NA)	(NA)	(NA)	(NA)
.....number..	340,745	153,725	170,465	187,829	(NA)	187,039	(NA)	(NA)
Quantity harvested ¹⁶.....farms..	334	319	410	605	(NA)	(NA)	(NA)	(NA)
.....field boxes..	873,223	277,346	425,672	400,382	(NA)	243,348	(NA)	(NA)
Value.....dollars..	2,479,953	1,234,189	1,017,357	1,440,963	(NA)	161,194	(NA)	(NA)
Other oranges ¹⁷								
Trees of all ages.....farms..	335	465	515	917	(NA)	720	(NA)	(NA)
.....number..	147,952	133,037	99,580	134,496	(NA)	111,585	(NA)	(NA)
Trees not of bearing age.....farms..	60	102	69	166	(NA)	(NA)	(NA)	(NA)
.....number..	53,242	53,756	8,159	6,497	(NA)	19,816	(NA)	(NA)
Trees of bearing age.....farms..	303	402	471	786	(NA)	(NA)	(NA)	(NA)
.....number..	94,710	79,281	91,421	127,999	(NA)	91,769	(NA)	(NA)
Quantity harvested ¹⁶.....farms..	261	298	325	403	(NA)	(NA)	(NA)	(NA)
.....field boxes..	299,355	185,879	276,454	224,852	(NA)	131,448	(NA)	(NA)
Value.....dollars..	769,342	473,992	290,276	640,828	(NA)	69,843	(NA)	(NA)
Tangerines.....farms..								
Trees of all ages.....number..	142	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Trees not of bearing age.....farms..	253,947	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....number..	43	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Trees of bearing age.....farms..	119,746	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....number..	112	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Quantity harvested ¹⁶.....farms..	134,201	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....pounds..	81	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	7,913,302	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Lemons.....farms..								
Trees of all ages.....number..	358	542	504	941	1,688	796	(NA)	447
Trees not of bearing age.....farms..	732,182	623,924	148,980	75,242	43,980	28,106	(NA)	16,995
.....number..	60	135	72	193	(NA)	188	(NA)	(NA)
Trees of bearing age.....farms..	133,193	316,696	83,126	42,284	(NA)	8,325	(NA)	10,908
.....number..	325	451	447	790	(NA)	650	(NA)	(NA)
Quantity harvested ¹⁶.....farms..	598,989	307,228	65,854	32,958	(NA)	19,781	(NA)	6,087
.....field boxes..	254	354	284	328	(NA)	294	(NA)	(NA)
Value.....dollars..	2,201,068	1,137,420	211,081	60,377	79,792	17,332	(NA)	18,816
.....dollars..	4,380,125	1,876,746	481,264	172,076	150,822	17,172	(NA)	55,118
Limes.....farms..								
Trees of all ages.....number..	14	46	27	100	(NA)	78	(NA)	29
Trees not of bearing age.....farms..	3,218	2,825	976	2,274	(NA)	2,536	(NA)	333
.....number..	3	17	5	20	(NA)	24	(NA)	(NA)
Trees of bearing age.....farms..	4	516	22	218	(NA)	627	(NA)	317
.....number..	11	31	22	84	(NA)	55	(NA)	(NA)
Quantity harvested ¹⁶.....farms..	3,214	2,309	954	2,056	(NA)	1,909	(NA)	1,056
.....pounds..	7	20	12	25	(NA)	23	(NA)	(NA)
Value.....dollars..	23,264	17,213	34,483	19,585	(NA)	19,120	(NA)	2,500
.....dollars..	1,861	1,205	1,724	1,176	(NA)	939	(NA)	280
Other tree fruits and nuts, value.....dollars..	65,684	2,037	2,626	5,962	3,800	3,987	(NA)	(NA)
Sales.....dollars..	65,684	2,037	2,626	(NA)	(NA)	(NA)	(NA)	(NA)
Value of fruits, including berries and nuts harvested.....dollars..	21,568,057	9,715,822	6,897,268	6,516,387	9,091,050	1,749,199	(NA)	(NA)
Value of fruits, including berries and nuts sold.....dollars..	21,568,057	9,715,822	6,897,268	3,799,186	8,276,178	996,333	(NA)	(NA)

NA Not available.

² Reported in small fractions.³ Figures for cropland harvested and crops relate to crop years 1964, 1959, 1954, 1949, 1944, 1939, 1934, and 1929.⁴ Corn hogged or grazed reported with corn cut for green or dry fodder.⁵ Sorghums hogged or grazed reported with sorghums cut for dry forage or hay.⁶ Reported in bushels.⁷ 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.⁸ 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.⁹ For 1964, 1959, and 1954, does not include acreage for farms with less than 20 bushels harvested; and for 1949, less than 15 bushels harvested.¹⁰ Value of lint cotton only.¹¹ Excludes farms reporting acreage grown for all purposes with no production. Acres harvested for beans or peas are not separately reported.¹² Includes acreage grown for all purposes whether alone or with other crops.¹³ Includes receipts from sale of pasture and grazing privileges.¹⁴ Includes honeydews.¹⁵ Includes hot peppers.¹⁶ For censuses prior to 1950, small fruits harvested for home use or for sale.¹⁷ 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.¹⁸ For 1964, harvested in 1963-64 from the bloom of 1963; for 1959, harvested in 1958-59 from the bloom of 1958; for 1954, harvested in 1953-54 from the bloom of 1953; for 1949, harvested in 1948-49 from the bloom of 1948; for 1945, harvested in 1943-44 from the bloom of 1943; for 1940, harvested in 1939-40 from the bloom of 1939.¹⁹ Totals for 1964 do not include tangerines and mandarins. Prior to 1964, tangerines and mandarins included in other oranges.²⁰ Boxes, kind not specified.

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

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

SUBJECT	1964	1959	SUBJECT	1964	1959
CORN FOR ALL PURPOSES			ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING		
TOTAL	FARMS . . 308	439	TOTAL	FARMS . . 1 756	1 697
	ACRES . . 30 080	29 065		ACRES . . 194 381	155 946
BY ACRES HARVESTED:			BY ACRES HARVESTED:		
LESS THAN 20 ACRES	FARMS . . 160	276	LESS THAN 15 ACRES	FARMS . . 404	439
	ACRES . . 829	(NA)		ACRES . . 2 951	(NA)
20 TO 49 ACRES	FARMS . . 56	89	15 TO 24 ACRES	FARMS . . 2 119	191
	ACRES . . 1 734	(NA)		ACRES . . 4 055	(NA)
50 TO 74 ACRES	FARMS . . 19	19	25 TO 49 ACRES	FARMS . . 298	349
	ACRES . . 1 117	(NA)		ACRES . . 10 540	(NA)
75 TO 99 ACRES	FARMS . . 18	10	50 TO 99 ACRES	FARMS . . 345	332
	ACRES . . 1 461	(NA)		ACRES . . 23 944	(NA)
100 TO 149 ACRES	FARMS . . 22	16	100 ACRES OR MORE	FARMS . . 490	386
	ACRES . . 2 544	(NA)		ACRES . . 152 892	(NA)
150 TO 199 ACRES	FARMS . . 9	6			
	ACRES . . 1 525	(NA)			
200 ACRES OR MORE	FARMS . . 24	23			
	ACRES . . 20 870	(NA)			
SORGHUMS FOR ALL PURPOSES, EXC. SIRUP			OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY		
TOTAL	FARMS . . 1 052	1 297	TOTAL	FARMS . . 263	360
	ACRES . . 135 830	141 645		ACRES . . 10 268	10 913
BY ACRES HARVESTED:			BY ACRES HARVESTED:		
LESS THAN 20 ACRES	FARMS . . 200	314	LESS THAN 15 ACRES	FARMS . . 106	178
	ACRES . . 1 991	(NA)		ACRES . . 798	(NA)
20 TO 49 ACRES	FARMS . . 241	383	15 TO 24 ACRES	FARMS . . 49	38
	ACRES . . 7 962	(NA)		ACRES . . 906	(NA)
50 TO 74 ACRES	FARMS . . 131	123	25 TO 49 ACRES	FARMS . . 52	83
	ACRES . . 7 902	(NA)		ACRES . . 1 842	(NA)
75 TO 99 ACRES	FARMS . . 97	88	50 TO 99 ACRES	FARMS . . 28	44
	ACRES . . 7 999	(NA)		ACRES . . 1 966	(NA)
100 TO 149 ACRES	FARMS . . 125	143	100 ACRES OR MORE	FARMS . . 28	17
	ACRES . . 14 900	(NA)		ACRES . . 4 756	(NA)
150 TO 199 ACRES	FARMS . . 69	55			
	ACRES . . 11 580	(NA)			
200 ACRES OR MORE	FARMS . . 189	191			
	ACRES . . 83 496	(NA)			
WHEAT			WILD HAY CUT		
TOTAL	FARMS . . 397	654	TOTAL	FARMS . . 39	79
	ACRES . . 27 863	74 580		ACRES . . 1 598	2 075
BY ACRES HARVESTED:			BY ACRES HARVESTED:		
LESS THAN 15 ACRES	FARMS . . 63	87	LESS THAN 15 ACRES	FARMS . . 18	37
	ACRES . . 507	(NA)		ACRES . . 136	(NA)
15 TO 24 ACRES	FARMS . . 58	92	15 TO 24 ACRES	FARMS . . 7	10
	ACRES . . 1 088	(NA)		ACRES . . 127	(NA)
25 TO 49 ACRES	FARMS . . 108	134	25 TO 49 ACRES	FARMS . . 4	24
	ACRES . . 3 879	(NA)		ACRES . . 145	(NA)
50 TO 99 ACRES	FARMS . . 85	108	50 TO 99 ACRES	FARMS . . 6	6
	ACRES . . 5 891	(NA)		ACRES . . 370	(NA)
100 TO 249 ACRES	FARMS . . 68	173	100 ACRES OR MORE	FARMS . . 4	2
	ACRES . . 10 388	(NA)		ACRES . . 820	(NA)
250 TO 499 ACRES	FARMS . . 12	39			
	ACRES . . 3 866	(NA)			
500 ACRES OR MORE	FARMS . . 3	21			
	ACRES . . 2 244	(NA)			
OATS FOR GRAIN			OTHER HAY CUT		
TOTAL	FARMS . . 43	59	TOTAL	FARMS . . 144	148
	ACRES . . 1 986	4 486		ACRES . . 7 549	7 086
BY ACRES HARVESTED:			BY ACRES HARVESTED:		
LESS THAN 15 ACRES	FARMS . . 17	22	LESS THAN 15 ACRES	FARMS . . 75	58
	ACRES . . 118	(NA)		ACRES . . 462	(NA)
15 TO 24 ACRES	FARMS . . 5	8	15 TO 24 ACRES	FARMS . . 21	22
	ACRES . . 96	(NA)		ACRES . . 378	(NA)
25 TO 49 ACRES	FARMS . . 8	9	25 TO 49 ACRES	FARMS . . 21	42
	ACRES . . 304	(NA)		ACRES . . 701	(NA)
50 TO 99 ACRES	FARMS . . 9	9	50 TO 99 ACRES	FARMS . . 12	18
	ACRES . . 595	(NA)		ACRES . . 842	(NA)
100 ACRES OR MORE	FARMS . . 4	11	100 ACRES OR MORE	FARMS . . 15	8
	ACRES . . 873	(NA)		ACRES . . 5 166	(NA)
BARLEY FOR GRAIN			GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS		
TOTAL	FARMS . . 964	1 076	TOTAL	FARMS . . 85	50
	ACRES . . 130 779	135 463		ACRES . . 7 384	2 806
BY ACRES HARVESTED:			BY ACRES HARVESTED:		
LESS THAN 15 ACRES	FARMS . . 105	177	LESS THAN 15 ACRES	FARMS . . 19	5
	ACRES . . 890	(NA)		ACRES . . 140	(NA)
15 TO 24 ACRES	FARMS . . 101	92	15 TO 24 ACRES	FARMS . . 11	14
	ACRES . . 1 912	(NA)		ACRES . . 207	(NA)
25 TO 49 ACRES	FARMS . . 186	243	25 TO 49 ACRES	FARMS . . 16	13
	ACRES . . 6 494	(NA)		ACRES . . 583	(NA)
50 TO 99 ACRES	FARMS . . 225	224	50 TO 99 ACRES	FARMS . . 17	11
	ACRES . . 15 904	(NA)		ACRES . . 1 171	(NA)
100 ACRES OR MORE	FARMS . . 347	340	100 ACRES OR MORE	FARMS . . 22	7
	ACRES . . 105 579	(NA)		ACRES . . 5 283	(NA)

NA NOT AVAILABLE.

TABLE 10. Selected Crops, by Acres and Quantity Harvested: 1964 and 1959—Continued
 [1959 data for all crops except corn, Irish potatoes, apples, and grapes are based on reports for only a sample of farms. See text]

SUBJECT	1964	1959	SUBJECT	1964	1959
IRISH POTATOES FOR HOME USE OR SALE			COTTON--CON.		
TOTAL	FARMS 57	87	BY BALES HARVESTED--CON.		
	ACRES 6 140	5 875	20 TO 29 BALES	FARMS 90	153
	HUNDREDWEIGHT 1 642 596	1 349 693		ACRES 1 526	2 391
LESS THAN 10 HUNDREDWEIGHT	FARMS 8	9		BALES 2 096	3 719
	HUNDREDWEIGHT 30	47	30 TO 39 BALES	FARMS 86	92
10 HUNDREDWEIGHT OR MORE	FARMS 49	78		ACRES 1 943	2 228
	ACRES 6 140	5 875		BALES 2 879	3 135
	HUNDREDWEIGHT 1 642 566	1 349 646	40 TO 49 BALES	FARMS 85	151
				ACRES 2 352	3 967
BY ACRES HARVESTED:				BALES 3 655	6 428
0.1 TO 0.9 ACRE	FARMS 3	9	50 TO 99 BALES	FARMS 272	340
	ACRES 1	1		ACRES 12 234	14 675
	HUNDREDWEIGHT 69	239		BALES 19 553	23 355
1.0 TO 1.9 ACRES	FARMS 3	1	100 TO 199 BALES	FARMS 308	499
	ACRES 4	1		ACRES 24 690	39 267
	HUNDREDWEIGHT 925	200		BALES 42 923	67 399
2.0 TO 2.9 ACRES	FARMS -	2	200 TO 499 BALES	FARMS 476	504
	ACRES -	4		ACRES 78 170	83 981
	HUNDREDWEIGHT -	450		BALES 148 050	154 681
3.0 TO 4.9 ACRES	FARMS -	3	500 TO 999 BALES	FARMS 266	231
	ACRES -	11		ACRES 86 287	79 098
	HUNDREDWEIGHT -	2 260		BALES 183 947	154 939
5.0 TO 9.9 ACRES	FARMS -	3	1,000 TO 1,499 BALES	FARMS 87	72
	ACRES -	20		ACRES 46 305	42 095
	HUNDREDWEIGHT -	1 550	1,500 TO 1,999 BALES	FARMS 104 215	85 768
10.0 TO 24.9 ACRES	FARMS 5	10		ACRES 23 559	22 306
	ACRES 75	175		BALES 51 545	45 783
	HUNDREDWEIGHT 13 464	28 583	2,000 TO 2,999 BALES	FARMS 32	19
25.0 TO 49.9 ACRES	FARMS 208	14		ACRES 32 797	20 801
	ACRES 58 400	477		BALES 74 382	44 129
	HUNDREDWEIGHT 58 400	98 339	3,000 TO 3,999 BALES	FARMS 9	7
50 ACRES OR MORE	FARMS 33	36		ACRES 14 817	11 877
	ACRES 5 852	5 186		BALES 31 058	22 936
	HUNDREDWEIGHT 1 569 708	1 218 025	4,000 TO 4,999 BALES	FARMS 15	8
				ACRES 15 098	12 131
				BALES 36 319	25 478
COTTON			5,000 TO 9,999 BALES	FARMS 5	3
TOTAL	FARMS 1 941	2 422		ACRES 14 844	10 154
	ACRES 365 937	347 537	10,000 BALES OR MORE	BALES (D)	20 443
	BALES 761 233	661 326		FARMS 2	-
BY ACRES HARVESTED:				ACRES 9 816	-
LESS THAN 5 ACRES	FARMS 49	60		BALES (D)	-
	ACRES 147	185	VEGETABLES HARVESTED FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)		
	BALES 243	320	TOTAL	FARMS 333	426
5 TO 9 ACRES	FARMS 80	173		DOLLARS 59 381 720	37 861 032
	ACRES 552	1 119	BY VALUE OF SALES:		
	BALES 899	1 777	\$1 TO \$99	FARMS 5	21
10 TO 14 ACRES	FARMS 103	139		DOLLARS 220	(NA)
	ACRES 1 228	1 648	\$100 TO \$499	FARMS 28	65
	BALES 2 327	2 821		DOLLARS 8 501	(NA)
15 ACRES	FARMS 34	42	\$500 TO \$999	FARMS 26	30
	ACRES 510	630		DOLLARS 19 220	(NA)
	BALES 1 085	1 118	\$1,000 TO \$1,999	FARMS 15	11
16 TO 19 ACRES	FARMS 50	95		DOLLARS 21 746	(NA)
	ACRES 882	1 715	\$2,000 TO \$4,999	FARMS 30	24
	BALES 1 596	2 926		DOLLARS 99 660	(NA)
20 TO 24 ACRES	FARMS 63	140	\$5,000 TO \$9,999	FARMS 24	62
	ACRES 1 361	2 981		DOLLARS 171 266	(NA)
	BALES 2 481	5 528	\$10,000 OR MORE	FARMS 205	213
25 TO 29 ACRES	FARMS 68	66		DOLLARS 59 061 107	(NA)
	ACRES 1 819	1 807	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES ¹		
	BALES 3 633	3 418	TOTAL	FARMS 1 243	1 406
30 TO 49 ACRES	FARMS 211	295		ACRES 48 206	28 419
	ACRES 8 047	11 294	BY ACRES HARVESTED:		
	BALES 15 755	20 502	LESS THAN 0.5 ACRE	FARMS 76	62
50 TO 99 ACRES	FARMS 351	457		ACRES 17	(NA)
	ACRES 25 171	32 394	0.5 TO 1.9 ACRES	FARMS 355	456
	BALES 47 953	56 827		ACRES 334	(NA)
100 TO 199 ACRES	FARMS 391	449	2.0 TO 4.9 ACRES	FARMS 276	333
	ACRES 55 712	62 074		ACRES 756	(NA)
	BALES 110 837	114 227	5.0 TO 9.9 ACRES	FARMS 152	179
200 TO 249 ACRES	FARMS 110	138		ACRES 1 024	(NA)
	ACRES 24 328	29 812	10.0 TO 19.9 ACRES	FARMS 134	155
	BALES 51 009	56 180		ACRES 1 803	(NA)
250 TO 299 ACRES	FARMS 85	68	20.0 TO 49.9 ACRES	FARMS 110	132
	ACRES 23 125	18 386		ACRES 3 297	(NA)
	BALES 46 974	36 418	50.0 TO 99.9 ACRES	FARMS 50	39
300 TO 499 ACRES	FARMS 193	166		ACRES 3 440	(NA)
	ACRES 71 874	62 159	100 ACRES OR MORE	FARMS 90	50
	BALES 150 583	118 734		ACRES 37 535	(NA)
500 ACRES OR MORE	FARMS 153	134			
	ACRES 151 181	121 333			
	BALES 325 858	240 530			
BY BALES HARVESTED:					
LESS THAN 10 BALES	FARMS 91	144			
	ACRES 510	877			
	BALES 510	757			
10 TO 19 BALES	FARMS 93	174			
	ACRES 989	1 689			
	BALES 1 296	2 376			

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS. 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, apples, and grapes are based on reports for only a sample of farms. See text]

SUBJECT	1964	1959	SUBJECT	1964	1959
APPLES			GRAPES		
TREES NOT OF BEARING AGE.FARMS. .	132	154	VINES NOT OF BEARING AGE.FARMS. .	96	94
NUMBER.	7 115	7 087	NUMBER.	366 173	61 997
TREES OF BEARING AGE.FARMS. .	269	275	VINES OF BEARING AGE.FARMS. .	217	283
NUMBER.	30 935	15 411	NUMBER.	1 792 252	788 816
QUANTITY HARVESTED.FARMS. .	183	174	QUANTITY HARVESTED.FARMS. .	135	186
BUSHEL.	64 505	34 246	POUNDS.	19 063 942	13 522 658
BY NUMBER OF BEARING TREES:			BY NUMBER OF BEARING VINES:		
FARMS WITH BEARING TREES:			FARMS WITH BEARING VINES:		
TREES NOT OF BEARING AGE.FARMS. .	66	74	VINES NOT OF BEARING AGE.FARMS. .	40	(NA)
NUMBER.	5 884	2 717	NUMBER.	217 082	(NA)
TREES OF BEARING AGE.FARMS. .	269	275	VINES OF BEARING AGE.FARMS. .	217	(NA)
NUMBER.	30 935	15 411	NUMBER.	1 792 252	(NA)
QUANTITY HARVESTED.FARMS. .	181	174	QUANTITY HARVESTED.FARMS. .	133	(NA)
BUSHEL.	64 488	34 246	POUNDS.	19 063 842	(NA)
LESS THAN 20:			LESS THAN 20:		
TREES NOT OF BEARING AGE.FARMS. .	48	43	VINES NOT OF BEARING AGE.FARMS. .	18	(NA)
NUMBER.	326	343	NUMBER.	194	(NA)
TREES OF BEARING AGE.FARMS. .	146	154	VINES OF BEARING AGE.FARMS. .	142	(NA)
NUMBER.	981	1 140	NUMBER.	970	(NA)
QUANTITY HARVESTED.FARMS. .	78	85	QUANTITY HARVESTED.FARMS. .	76	(NA)
BUSHEL.	1 644	1 370	POUNDS.	5 664	(NA)
20 TO 99:			20 TO 99:		
TREES NOT OF BEARING AGE.FARMS. .	9	19	VINES NOT OF BEARING AGE.FARMS. .	6	(NA)
NUMBER.	186	491	NUMBER.	86	(NA)
TREES OF BEARING AGE.FARMS. .	91	87	VINES OF BEARING AGE.FARMS. .	26	(NA)
NUMBER.	3 527	3 155	NUMBER.	679	(NA)
QUANTITY HARVESTED.FARMS. .	76	59	QUANTITY HARVESTED.FARMS. .	20	(NA)
BUSHEL.	8 062	4 192	POUNDS.	7 105	(NA)
100 TO 199:			100 TO 199:		
TREES NOT OF BEARING AGE.FARMS. .	4	3	VINES NOT OF BEARING AGE.FARMS. .	1	(NA)
NUMBER.	222	68	NUMBER.	100	(NA)
TREES OF BEARING AGE.FARMS. .	12	16	VINES OF BEARING AGE.FARMS. .	5	(NA)
NUMBER.	1 529	1 726	NUMBER.	528	(NA)
QUANTITY HARVESTED.FARMS. .	10	15	QUANTITY HARVESTED.FARMS. .	4	(NA)
BUSHEL.	4 325	3 047	POUNDS.	4 440	(NA)
200 TO 499:			200 TO 499:		
TREES NOT OF BEARING AGE.FARMS. .	-	8	VINES NOT OF BEARING AGE.FARMS. .	1	(NA)
NUMBER.	-	1 455	NUMBER.	110	(NA)
TREES OF BEARING AGE.FARMS. .	8	15	VINES OF BEARING AGE.FARMS. .	4	(NA)
NUMBER.	2 715	4 890	NUMBER.	1 445	(NA)
QUANTITY HARVESTED.FARMS. .	7	13	QUANTITY HARVESTED.FARMS. .	2	(NA)
BUSHEL.	6 807	20 887	POUNDS.	13 200	(NA)
500 TO 999:			500 TO 999:		
TREES NOT OF BEARING AGE.FARMS. .	3	-	VINES NOT OF BEARING AGE.FARMS. .	-	(NA)
NUMBER.	4 750	-	NUMBER.	-	(NA)
TREES OF BEARING AGE.FARMS. .	8	-	VINES OF BEARING AGE.FARMS. .	-	(NA)
NUMBER.	5 375	-	NUMBER.	-	(NA)
QUANTITY HARVESTED.FARMS. .	7	-	QUANTITY HARVESTED.FARMS. .	-	(NA)
BUSHEL.	10 910	-	POUNDS.	-	(NA)
1,000 OR MORE:			1,000 OR MORE:		
TREES NOT OF BEARING AGE.FARMS. .	2	1	VINES NOT OF BEARING AGE.FARMS. .	14	(NA)
NUMBER.	400	360	NUMBER.	216 592	(NA)
TREES OF BEARING AGE.FARMS. .	4	3	VINES OF BEARING AGE.FARMS. .	40	(NA)
NUMBER.	16 808	4 500	NUMBER.	1 788 630	(NA)
QUANTITY HARVESTED.FARMS. .	3	2	QUANTITY HARVESTED.FARMS. .	31	(NA)
BUSHEL.	32 740	4 750	POUNDS.	19 033 433	(NA)
FARMS WITH NO BEARING TREES.FARMS. .	67	80	FARMS WITH NO BEARING VINES.FARMS. .	57	(NA)
TREES NOT OF BEARING AGE.FARMS. .	66	80	VINES NOT OF BEARING AGE.FARMS. .	56	(NA)
NUMBER.	1 231	4 370	NUMBER.	149 091	(NA)
QUANTITY HARVESTED.FARMS. .	2	(NA)	QUANTITY HARVESTED.FARMS. .	2	(NA)
BUSHEL.	17	(NA)	POUNDS.	100	(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..	139	99	(NA)	(NA)	58	114
dollars..	4,637,743	4,489,170	2,072,319	861,266	130,327	375,647
Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms..	105	68	61	82	34	195
acres..	1,925	3,480	445	147	92	(NA)
Sales.....dollars..	3,722,675	4,058,189	1,530,474	570,410	73,209	1,328,457
Out flowers, potted plants, florist greens, and bedding plants.....farms..	55	41	62	250	(NA)	(NA)
Grown under glass.....farms..	40	23	32	222	322	428
sq. ft..	183,009	80,665	123,927	2114,566	385,691	(NA)
Grown in the open.....farms..	25	24	40	28	(NA)	(NA)
acres..	186	159	140	26	(NA)	(NA)
Sales.....dollars..	751,653	379,597	406,475	2176,541	336,288	447,190
Vegetables under glass, flower and vegetable seeds, vegetable plants, bulbs, and mushrooms.....farms..	23	19	20	35	(NA)	(NA)
Grown under glass or in house.....farms..	12	11	6	10	(NA)	(NA)
sq. ft..	8,973	186,570	6,420	9,171	(NA)	(NA)
Grown in the open.....farms..	13	10	16	27	28	(NA)
acres..	493	356	404	391	53	(NA)
Sales.....dollars..	163,415	51,424	135,370	114,315	520,830	(NA)
Any forest products cut and/or sold.....farms..	158	207	(NA)	(NA)	(NA)	2,980
Sales of any forest products.....farms..	42	38	40	(NA)	1,237	999
dollars..	4,720,329	2,213,704	839,418	711,698	78,341	170,745
Sales of standing timber.....farms..	10	17	(NA)	15	(NA)	(NA)
dollars..	654,785	777,377	(NA)	333,467	(NA)	(NA)
Sales of all other forest products.....farms..	39	30	(NA)	(NA)	(NA)	(NA)
dollars..	4,065,544	1,436,327	(NA)	378,231	(NA)	(NA)
Sales of firewood, fence posts, and sawlogs.....farms..	37	27	(NA)	59	(NA)	(NA)
dollars..	4,045,099	1,431,033	(NA)	376,443	(NA)	(NA)
Sales of other products.....farms..	5	8	(NA)	6	(NA)	(NA)
dollars..	20,445	5,294	(NA)	1,788	(NA)	(NA)
Firewood and fuelwood cut.....farms..	140	174	300	349	(NA)	2,881
cords..	148,630	45,734	31,687	22,430	(NA)	51,816
Value.....dollars..	2,229,450	594,542	364,400	311,328	(NA)	323,168
Sales.....farms..	28	18	(NA)	(NA)	(NA)	(NA)
cords..	2,481	2,426	(NA)	(NA)	(NA)	(NA)
Fence posts cut.....farms..	80	111	(NA)	200	(NA)	520
number..	223,895	129,166	(NA)	143,049	(NA)	141,360
Value.....dollars..	111,948	64,583	(NA)	65,803	(NA)	23,137
Sales.....farms..	5	15	(NA)	(NA)	(NA)	(NA)
number..	2,180	8,430	(NA)	(NA)	(NA)	(NA)
Sawlogs and veneer logs cut.....farms..	7	6	(NA)	8	(NA)	31
1,000 bd. ft..	100,170	34,932	(NA)	38,672	(NA)	3,702
Value.....dollars..	4,006,794	1,397,280	(NA)	966,800	(NA)	25,914
Sales.....farms..	7	5	(NA)	(NA)	(NA)	(NA)
1,000 bd. ft..	100,170	34,882	(NA)	(NA)	(NA)	(NA)

NA Not available.

¹Trees, plants, vines, etc., in nurseries; flower and vegetable seeds, and bulbs.²Flowers and flowering plants.³Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms.⁴Flowers, plants, and vegetables grown under glass; and flowers grown in the open.⁵Flower and vegetable seeds, bulbs, and flowers and plants grown in the open.

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

SUBJECT	1964	SUBJECT	1964
CATTLE AND CALVES BY NUMBER ON HAND		CATTLE AND CALVES BY NUMBER ON HAND--CON.	
ALL FARMS REPORTING CATTLE AND CALVES:		ALL FARMS REPORTING CATTLE AND CALVES--CON.	
CATTLE AND CALVES	*FARMS. 3 803 NUMBER. 1 104 373	1,000 TO 2,499 CATTLE AND CALVES:	
COWS AND HEIFERS THAT HAVE CALVED	*FARMS. 3 099 NUMBER. 371 096	CATTLE AND CALVES	*FARMS. 149 NUMBER. 214 189
HEIFERS AND HEIFER CALVES	*FARMS. 3 064 NUMBER. 209 117	COWS AND HEIFERS THAT HAVE CALVED	*FARMS. 121 NUMBER. 86 240
STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 3 343 NUMBER. 524 160	HEIFERS AND HEIFER CALVES	*FARMS. 125 NUMBER. 39 287
CATTLE AND CALVES SOLD.	*FARMS. 3 186 NUMBER. 996 693 DOLLARS. 157 038 105	STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 147 NUMBER. 88 662
		CATTLE AND CALVES SOLD.	*FARMS. 148 NUMBER. 128 467 DOLLARS. 17 388 460
LESS THAN 10 CATTLE AND CALVES:		2,500 OR MORE CATTLE AND CALVES:	
CATTLE AND CALVES	*FARMS. 998 NUMBER. 4 149	CATTLE AND CALVES	*FARMS. 68 NUMBER. 452 903
COWS AND HEIFERS THAT HAVE CALVED	*FARMS. 325 NUMBER. 1 347	COWS AND HEIFERS THAT HAVE CALVED	*FARMS. 41 NUMBER. 60 302
HEIFERS AND HEIFER CALVES	*FARMS. 633 NUMBER. 1 317	HEIFERS AND HEIFER CALVES	*FARMS. 63 NUMBER. 78 999
STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 643 NUMBER. 1 485	STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 68 NUMBER. 313 602
CATTLE AND CALVES SOLD.	*FARMS. 386 NUMBER. 5 111 DOLLARS. 535 958	CATTLE AND CALVES SOLD.	*FARMS. 68 NUMBER. 618 364 DOLLARS. 113 814 657
10 TO 19 CATTLE AND CALVES:		FARMS WITH NO CATTLE AND CALVES:	
CATTLE AND CALVES	*FARMS. 431 NUMBER. 5 967	CATTLE AND CALVES SOLD.	*FARMS. 110 NUMBER. 26 999 DOLLARS. 3 557 021
COWS AND HEIFERS THAT HAVE CALVED	*FARMS. 331 NUMBER. 1 723		
HEIFERS AND HEIFER CALVES	*FARMS. 355 NUMBER. 1 802	CATTLE AND CALVES BY NUMBER OF COWS AND HEIFERS THAT HAVE CALVED	
STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 407 NUMBER. 2 442	ALL FARMS REPORTING COWS AND HEIFERS THAT HAVE CALVED:	
CATTLE AND CALVES SOLD.	*FARMS. 431 NUMBER. 5 196 DOLLARS. 505 188	CATTLE AND CALVES	*FARMS. 3 099 NUMBER. 777 178
20 TO 49 CATTLE AND CALVES:		COWS AND HEIFERS THAT HAVE CALVED	*FARMS. 371 096 NUMBER. 2 669
CATTLE AND CALVES	*FARMS. 609 NUMBER. 18 430	HEIFERS AND HEIFER CALVES	*FARMS. 156 984 NUMBER. 2 749
COWS AND HEIFERS THAT HAVE CALVED	*FARMS. 500 NUMBER. 7 010	STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 249 098 NUMBER. 2 678
HEIFERS AND HEIFER CALVES	*FARMS. 526 NUMBER. 5 030	CATTLE AND CALVES SOLD.	*FARMS. 468 607 NUMBER. 60 283 527 DOLLARS.
STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 581 NUMBER. 6 390		
CATTLE AND CALVES SOLD.	*FARMS. 609 NUMBER. 14 174 DOLLARS. 1 335 550	1 TO 4 COWS AND HEIFERS THAT HAVE CALVED:	
50 TO 99 CATTLE AND CALVES:		CATTLE AND CALVES	*FARMS. 935 NUMBER. 17 650
CATTLE AND CALVES	*FARMS. 414 NUMBER. 28 566	COWS AND HEIFERS THAT HAVE CALVED	*FARMS. 1 800 NUMBER. 695
COWS AND HEIFERS THAT HAVE CALVED	*FARMS. 377 NUMBER. 14 609	HEIFERS AND HEIFER CALVES	*FARMS. 4 332 NUMBER. 675
HEIFERS AND HEIFER CALVES	*FARMS. 363 NUMBER. 6 685	CATTLE AND CALVES SOLD.	*FARMS. 11 518 NUMBER. 529
STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 394 NUMBER. 7 272		
CATTLE AND CALVES SOLD.	*FARMS. 414 NUMBER. 20 557 DOLLARS. 1 799 973	5 TO 9 COWS AND HEIFERS THAT HAVE CALVED:	
100 TO 199 CATTLE AND CALVES:		CATTLE AND CALVES	*FARMS. 255 NUMBER. 13 659
CATTLE AND CALVES	*FARMS. 390 NUMBER. 55 384	COWS AND HEIFERS THAT HAVE CALVED	*FARMS. 1 682 NUMBER. 218
COWS AND HEIFERS THAT HAVE CALVED	*FARMS. 362 NUMBER. 31 903	HEIFERS AND HEIFER CALVES	*FARMS. 1 595 NUMBER. 230
HEIFERS AND HEIFER CALVES	*FARMS. 342 NUMBER. 11 440	STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 10 382 NUMBER. 242
STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 374 NUMBER. 12 041	CATTLE AND CALVES SOLD.	*FARMS. 24 614 NUMBER. 4 700 069 DOLLARS.
CATTLE AND CALVES SOLD.	*FARMS. 390 NUMBER. 32 630 DOLLARS. 3 294 465	10 TO 19 COWS AND HEIFERS THAT HAVE CALVED:	
200 TO 499 CATTLE AND CALVES:		CATTLE AND CALVES	*FARMS. 279 NUMBER. 10 215
CATTLE AND CALVES	*FARMS. 502 NUMBER. 156 931	COWS AND HEIFERS THAT HAVE CALVED	*FARMS. 3 781 NUMBER. 256
COWS AND HEIFERS THAT HAVE CALVED	*FARMS. 470 NUMBER. 88 430	HEIFERS AND HEIFER CALVES	*FARMS. 3 063 NUMBER. 273
HEIFERS AND HEIFER CALVES	*FARMS. 444 NUMBER. 31 184	STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 3 371 NUMBER. 279
STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 488 NUMBER. 37 317	CATTLE AND CALVES SOLD.	*FARMS. 7 998 NUMBER. 835 725 DOLLARS.
CATTLE AND CALVES SOLD.	*FARMS. 501 NUMBER. 85 457 DOLLARS. 8 779 040	20 TO 29 COWS AND HEIFERS THAT HAVE CALVED:	
500 TO 999 CATTLE AND CALVES:		CATTLE AND CALVES	*FARMS. 160 NUMBER. 9 231
CATTLE AND CALVES	*FARMS. 242 NUMBER. 167 854	COWS AND HEIFERS THAT HAVE CALVED	*FARMS. 3 777 NUMBER. 142
COWS AND HEIFERS THAT HAVE CALVED	*FARMS. 219 NUMBER. 79 532	HEIFERS AND HEIFER CALVES	*FARMS. 2 199 NUMBER. 152
HEIFERS AND HEIFER CALVES	*FARMS. 213 NUMBER. 33 373	STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 3 255 NUMBER. 160
STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 241 NUMBER. 54 949	CATTLE AND CALVES SOLD.	*FARMS. 5 345 NUMBER. 675 990 DOLLARS.
CATTLE AND CALVES SOLD.	*FARMS. 239 NUMBER. 86 737 DOLLARS. 9 584 814	30 TO 49 COWS AND HEIFERS THAT HAVE CALVED:	
		CATTLE AND CALVES	*FARMS. 227 NUMBER. 29 181
		COWS AND HEIFERS THAT HAVE CALVED	*FARMS. 8 490 NUMBER. 214
		HEIFERS AND HEIFER CALVES	*FARMS. 7 972 NUMBER. 217
		STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 12 719 NUMBER. 227
		CATTLE AND CALVES SOLD.	*FARMS. 33 245 NUMBER. 4 851 664 DOLLARS.

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

SUBJECT	1964	SUBJECT	1964
CATTLE AND CALVES BY NUMBER OF COWS AND HEIFERS THAT HAVE CALVED--CON.		COWS OTHER THAN MILK COWS BY NUMBER ON HAND--CON.	
ALL FARMS REPORTING COWS AND HEIFERS THAT HAVE CALVED--CON.		ALL FARMS REPORTING COWS OTHER THAN MILK COWS--CON.	
50 TO 99 COWS AND HEIFERS THAT HAVE CALVED:		1 TO 4 COWS OTHER THAN MILK COWS:	
CATTLE AND CALVES *FARMS.	338	CATTLE AND CALVES *FARMS.	460
NUMBER.	57 694	NUMBER.	10 346
COWS AND HEIFERS THAT HAVE CALVED *FARMS.	23 889	COWS AND HEIFERS THAT HAVE CALVED *FARMS.	460
HEIFERS AND HEIFER CALVES *FARMS.	306	NUMBER.	2 008
NUMBER.	11 126	COWS OTHER THAN MILK COWS *FARMS.	954
STEERS AND BULLS, INCLUDING CALVES. *FARMS.	320	HEIFERS AND HEIFER CALVES *FARMS.	360
NUMBER.	22 679	NUMBER.	2 623
CATTLE AND CALVES SOLD. *FARMS.	338	STEERS AND BULLS, INCLUDING CALVES. *FARMS.	353
NUMBER.	43 256	NUMBER.	5 715
DOLLARS.	5 694 997	CATTLE AND CALVES SOLD. *FARMS.	290
		CATTLE SOLD *FARMS.	171
		NUMBER.	7 160
		DOLLARS.	1 228 586
		FATTENED ON GRAIN AND CONCENTRATES. *FARMS.	14
100 TO 199 COWS AND HEIFERS THAT HAVE CALVED:		NUMBER.	3 773
CATTLE AND CALVES *FARMS.	357	CALVES SOLD *FARMS.	228
NUMBER.	100 713	NUMBER.	2 989
COWS AND HEIFERS THAT HAVE CALVED *FARMS.	49 424	DOLLARS.	212 060
HEIFERS AND HEIFER CALVES *FARMS.	329	FATTENED ON GRAIN AND CONCENTRATES. *FARMS.	24
NUMBER.	19 986	NUMBER.	186
STEERS AND BULLS, INCLUDING CALVES. *FARMS.	346		
NUMBER.	31 303	5 TO 9 COWS OTHER THAN MILK COWS:	
CATTLE AND CALVES SOLD. *FARMS.	357	CATTLE AND CALVES *FARMS.	217
NUMBER.	57 239	NUMBER.	13 273
DOLLARS.	6 580 549	COWS AND HEIFERS THAT HAVE CALVED *FARMS.	217
		NUMBER.	1 812
		COWS OTHER THAN MILK COWS *FARMS.	1 452
		HEIFERS AND HEIFER CALVES *FARMS.	190
		NUMBER.	1 858
		STEERS AND BULLS, INCLUDING CALVES. *FARMS.	194
		NUMBER.	9 603
		CATTLE AND CALVES SOLD. *FARMS.	207
		CATTLE SOLD *FARMS.	118
		NUMBER.	21 384
		DOLLARS.	4 527 641
		FATTENED ON GRAIN AND CONCENTRATES. *FARMS.	8
		NUMBER.	19 391
		CALVES SOLD *FARMS.	167
		NUMBER.	1 869
		DOLLARS.	124 075
		FATTENED ON GRAIN AND CONCENTRATES. *FARMS.	19
		NUMBER.	58
		10 TO 19 COWS OTHER THAN MILK COWS:	
		CATTLE AND CALVES *FARMS.	262
		NUMBER.	9 567
		COWS AND HEIFERS THAT HAVE CALVED *FARMS.	262
		NUMBER.	3 807
		COWS OTHER THAN MILK COWS *FARMS.	3 541
		HEIFERS AND HEIFER CALVES *FARMS.	239
		NUMBER.	2 682
		STEERS AND BULLS, INCLUDING CALVES. *FARMS.	254
		NUMBER.	3 078
		CATTLE AND CALVES SOLD. *FARMS.	262
		CATTLE SOLD *FARMS.	165
		NUMBER.	2 913
		DOLLARS.	398 427
		FATTENED ON GRAIN AND CONCENTRATES. *FARMS.	8
		NUMBER.	195
		CALVES SOLD *FARMS.	207
		NUMBER.	4 675
		DOLLARS.	366 559
		FATTENED ON GRAIN AND CONCENTRATES. *FARMS.	9
		NUMBER.	156
		20 TO 29 COWS OTHER THAN MILK COWS:	
		CATTLE AND CALVES *FARMS.	162
		NUMBER.	9 616
		COWS AND HEIFERS THAT HAVE CALVED *FARMS.	162
		NUMBER.	4 071
		COWS OTHER THAN MILK COWS *FARMS.	3 881
		HEIFERS AND HEIFER CALVES *FARMS.	146
		NUMBER.	2 245
		STEERS AND BULLS, INCLUDING CALVES. *FARMS.	156
		NUMBER.	3 300
		CATTLE AND CALVES SOLD. *FARMS.	162
		CATTLE SOLD *FARMS.	98
		NUMBER.	2 864
		DOLLARS.	466 325
		FATTENED ON GRAIN AND CONCENTRATES. *FARMS.	7
		NUMBER.	1 369
		CALVES SOLD *FARMS.	141
		NUMBER.	2 742
		DOLLARS.	233 624
		FATTENED ON GRAIN AND CONCENTRATES. *FARMS.	7
		NUMBER.	335
		30 TO 49 COWS OTHER THAN MILK COWS:	
		CATTLE AND CALVES *FARMS.	213
		NUMBER.	34 801
		COWS AND HEIFERS THAT HAVE CALVED *FARMS.	213
		NUMBER.	8 274
		COWS OTHER THAN MILK COWS *FARMS.	8 041
		HEIFERS AND HEIFER CALVES *FARMS.	200
		NUMBER.	7 836
		STEERS AND BULLS, INCLUDING CALVES. *FARMS.	207
		NUMBER.	18 691
CATTLE AND CALVES SOLD. *FARMS.	2 149		
CATTLE SOLD *FARMS.	1 562		
NUMBER.	282 088		
DOLLARS.	44 678 456		
FATTENED ON GRAIN AND CONCENTRATES. *FARMS.	114		
NUMBER.	137 757		
CALVES SOLD *FARMS.	1 744		
NUMBER.	150 840		
DOLLARS.	12 760 675		
FATTENED ON GRAIN AND CONCENTRATES. *FARMS.	101		
NUMBER.	5 961		

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

SUBJECT	1964	SUBJECT	1964
COWS OTHER THAN MILK COWS BY NUMBER ON HAND--CON.		COWS OTHER THAN MILK COWS BY NUMBER ON HAND--CON.	
ALL FARMS REPORTING COWS OTHER THAN MILK COWS--CON.		ALL FARMS REPORTING COWS OTHER THAN MILK COWS--CON.	
30 TO 49 COWS OTHER THAN MILK COWS--CON.		1,000 OR MORE COWS OTHER THAN MILK COWS:	
CATTLE AND CALVES SOLD	213	CATTLE AND CALVES	44
CATTLE SOLD	157	CATTLE SOLD	153 333
•FARMS	29 823	•FARMS	44
NUMBER	4 664 451	NUMBER	79 695
DOLLARS	11	NUMBER	79 672
FATTENED ON GRAIN AND CONCENTRATES	18 382	COWS AND HEIFERS THAT HAVE CALVED	42
•FARMS	6 053	•FARMS	34 158
NUMBER	499 438	NUMBER	43
DOLLARS	6	STEERS AND BULLS, INCLUDING CALVES	39 480
FATTENED ON GRAIN AND CONCENTRATES	165	NUMBER	
50 TO 99 COWS OTHER THAN MILK COWS:		CATTLE AND CALVES SOLD	44
CATTLE AND CALVES	268	CATTLE SOLD	43
•FARMS	43 592	•FARMS	47 376
NUMBER	268	NUMBER	6 935 100
COWS AND HEIFERS THAT HAVE CALVED	19 301	DOLLARS	5
•FARMS	18 984	FATTENED ON GRAIN AND CONCENTRATES	16 983
NUMBER	242	•FARMS	35
COWS OTHER THAN MILK COWS	8 790	CALVES SOLD	26 208
•FARMS	15 501	•FARMS	2 432 363
NUMBER	268	NUMBER	2
HEIFERS AND HEIFER CALVES	200	FATTENED ON GRAIN AND CONCENTRATES	1 347
•FARMS	4 179 567	•FARMS	
NUMBER	10	NUMBER	
STEERS AND BULLS, INCLUDING CALVES	14 230	FARMS WITH NO COWS OTHER THAN MILK COWS:	
•FARMS	220	CATTLE AND CALVES	1 472
NUMBER	962 502	CATTLE SOLD	400 001
CATTLE AND CALVES SOLD	11	•FARMS	768
CATTLE SOLD	394	NUMBER	42 307
•FARMS	86 493	NUMBER	987
NUMBER	287	•FARMS	69 856
COWS AND HEIFERS THAT HAVE CALVED	40 559	NUMBER	1 176
•FARMS	40 180	NUMBER	287 838
NUMBER	268	CATTLE AND CALVES SOLD	1 147
COWS OTHER THAN MILK COWS	15 870	CATTLE SOLD	710
•FARMS	30 064	•FARMS	510 148
NUMBER	287	NUMBER	96 615 345
HEIFERS AND HEIFER CALVES	284	DOLLARS	139
•FARMS	4 129 094	FATTENED ON GRAIN AND CONCENTRATES	468 544
NUMBER	19	•FARMS	822
STEERS AND BULLS, INCLUDING CALVES	9 945	NUMBER	80 616
•FARMS	23 366	NUMBER	6 540 650
NUMBER	2 055 071	DOLLARS	118
CATTLE AND CALVES SOLD	14	NUMBER	36 529
CATTLE SOLD	1 185		
•FARMS	314	CATTLE SOLD	
NUMBER	215 562	FARMS REPORTING BY NUMBER SOLD:	
COWS AND HEIFERS THAT HAVE CALVED	314	TOTAL:	
•FARMS	97 948	1 TO 4	526
NUMBER	97 113	•FARMS	1 164
COWS OTHER THAN MILK COWS	293	NUMBER	588
•FARMS	39 605	5 TO 19	5 971
NUMBER	312	•FARMS	445
HEIFERS AND HEIFER CALVES	78 009	20 TO 49	13 501
•FARMS	88 123	•FARMS	226
NUMBER	14 638 729	50 TO 99	15 540
STEERS AND BULLS, INCLUDING CALVES	25	•FARMS	162
•FARMS	48 210	NUMBER	21 861
NUMBER	254	100 TO 199	166
CATTLE AND CALVES SOLD	44 554	200 TO 499	49 599
CATTLE SOLD	3 742 427	500 OR MORE	159
•FARMS	6	•FARMS	684 600
NUMBER	1 390	NUMBER	
500 TO 999 COWS OTHER THAN MILK COWS:		FATTENED ON GRAIN AND CONCENTRATES:	
CATTLE AND CALVES	104	1 TO 4	24
•FARMS	127 789	•FARMS	52
NUMBER	104	NUMBER	36
COWS AND HEIFERS THAT HAVE CALVED	71 314	5 TO 19	371
•FARMS	71 259	•FARMS	30
NUMBER	97	20 TO 49	954
COWS OTHER THAN MILK COWS	23 594	•FARMS	22
•FARMS	103	NUMBER	1 522
NUMBER	32 881	50 TO 99	17
HEIFERS AND HEIFER CALVES	102	100 TO 199	2 466
•FARMS	99	•FARMS	33
NUMBER	28 958	200 TO 499	10 167
CATTLE AND CALVES SOLD	3 510 536	500 OR MORE	91
CATTLE SOLD	7	•FARMS	590 769
•FARMS	5 279	NUMBER	
NUMBER	87	CALVES SOLD	
STEERS AND BULLS, INCLUDING CALVES	26 016	FARMS REPORTING BY NUMBER SOLD:	
•FARMS	2 132 556	TOTAL:	
NUMBER	3	1 TO 4	465
FATTENED ON GRAIN AND CONCENTRATES	745	•FARMS	1 126
•FARMS		NUMBER	746
NUMBER		5 TO 19	7 862
CALVES SOLD		•FARMS	489
•FARMS		NUMBER	14 960
NUMBER		20 TO 49	327
FATTENED ON GRAIN AND CONCENTRATES		•FARMS	22 686
•FARMS		NUMBER	279
NUMBER		50 TO 99	37 517
CALVES SOLD		100 TO 199	192
•FARMS		•FARMS	55 964
NUMBER		NUMBER	68
FATTENED ON GRAIN AND CONCENTRATES		200 TO 499	91 341
•FARMS		500 OR MORE	
NUMBER		•FARMS	
		NUMBER	

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

SUBJECT	1964	SUBJECT	1964
CALVES SOLD--CON.		HOGS AND PIGS BY NUMBER OF LITTERS FALLOWED	
FARMS REPORTING BY NUMBER SOLD--CON. FATTENED ON GRAIN AND CONCENTRATES:		ALL FARMS REPORTING LITTERS FALLOWED: LITTERS FALLOWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964.	
1 TO 4	FARMS 106 NUMBER 223	JUNE 2 TO NOVEMBER 30	FARMS 4 479 LITTERS 198
5 TO 19	FARMS 47 NUMBER 454	DECEMBER 1 TO JUNE 1	FARMS 2 129 LITTERS 195
20 TO 49	FARMS 25 NUMBER 752	HOGS AND PIGS	FARMS 2 350 LITTERS 243
50 TO 99	FARMS 10 NUMBER 673	USED OR TO BE USED FOR BREEDING	FARMS 20 846 NUMBER 223
100 TO 199	FARMS 12 NUMBER 1 645	ALL OTHER HOGS AND PIGS	FARMS 3 755 NUMBER 216
200 TO 499	FARMS 12 NUMBER 3 372	HOGS AND PIGS SOLD	FARMS 17 091 NUMBER 187
500 OR MORE	FARMS 7 NUMBER 35 371		NUMBER 25 221
HOGS AND PIGS BY NUMBER ON HAND		1 LITTER FALLOWED: LITTERS FALLOWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964.	
ALL FARMS REPORTING HOGS AND PIGS:		JUNE 2 TO NOVEMBER 30	
HOGS AND PIGS	FARMS 521 NUMBER 24 427	DECEMBER 1 TO JUNE 1	FARMS 58 LITTERS 58
USED OR TO BE USED FOR BREEDING	FARMS 223 NUMBER 3 755	HOGS AND PIGS	FARMS 29 LITTERS 29
ALL OTHER HOGS AND PIGS	FARMS 494 NUMBER 20 672	USED OR TO BE USED FOR BREEDING	FARMS 29 LITTERS 29
HOGS AND PIGS SOLD	FARMS 230 NUMBER 28 002	ALL OTHER HOGS AND PIGS	FARMS 57 NUMBER 555
LESS THAN 10 HOGS AND PIGS:		HOGS AND PIGS SOLD	
HOGS AND PIGS	FARMS 338 NUMBER 977		FARMS 21 NUMBER 206
USED OR TO BE USED FOR BREEDING	FARMS 73 NUMBER 162	2 TO 4 LITTERS FALLOWED: LITTERS FALLOWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964.	
ALL OTHER HOGS AND PIGS	FARMS 315 NUMBER 815	JUNE 2 TO NOVEMBER 30	FARMS 89 LITTERS 240
HOGS AND PIGS SOLD	FARMS 75 NUMBER 1 225	DECEMBER 1 TO JUNE 1	FARMS 77 LITTERS 121
10 TO 24 HOGS AND PIGS:		HOGS AND PIGS	
HOGS AND PIGS	FARMS 58 NUMBER 869	USED OR TO BE USED FOR BREEDING	FARMS 119 LITTERS 87
USED OR TO BE USED FOR BREEDING	FARMS 47 NUMBER 204	ALL OTHER HOGS AND PIGS	FARMS 1 251 NUMBER 82
ALL OTHER HOGS AND PIGS	FARMS 56 NUMBER 665	HOGS AND PIGS SOLD	FARMS 305 NUMBER 70
HOGS AND PIGS SOLD	FARMS 37 NUMBER 1 079		FARMS 946 NUMBER 65
25 TO 99 HOGS AND PIGS:		5 TO 9 LITTERS FALLOWED: LITTERS FALLOWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964.	
HOGS AND PIGS	FARMS 80 NUMBER 3 716	JUNE 2 TO NOVEMBER 30	FARMS 31 LITTERS 204
USED OR TO BE USED FOR BREEDING	FARMS 66 NUMBER 769	DECEMBER 1 TO JUNE 1	FARMS 28 LITTERS 103
ALL OTHER HOGS AND PIGS	FARMS 79 NUMBER 2 947	HOGS AND PIGS	FARMS 27 LITTERS 101
HOGS AND PIGS SOLD	FARMS 74 NUMBER 5 574	USED OR TO BE USED FOR BREEDING	FARMS 30 NUMBER 1 247
100 TO 199 HOGS AND PIGS:		ALL OTHER HOGS AND PIGS	
HOGS AND PIGS	FARMS 15 NUMBER 1 938	HOGS AND PIGS SOLD	FARMS 29 NUMBER 285
USED OR TO BE USED FOR BREEDING	FARMS 12 NUMBER 389		FARMS 29 NUMBER 962
ALL OTHER HOGS AND PIGS	FARMS 14 NUMBER 1 549		FARMS 31 NUMBER 1 487
HOGS AND PIGS SOLD	FARMS 14 NUMBER 1 548	10 TO 19 LITTERS FALLOWED: LITTERS FALLOWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964.	
200 TO 499 HOGS AND PIGS:		JUNE 2 TO NOVEMBER 30	
HOGS AND PIGS	FARMS 19 NUMBER 5 689	DECEMBER 1 TO JUNE 1	FARMS 33 LITTERS 461
USED OR TO BE USED FOR BREEDING	FARMS 15 NUMBER 684	HOGS AND PIGS	FARMS 28 LITTERS 210
ALL OTHER HOGS AND PIGS	FARMS 19 NUMBER 5 005	USED OR TO BE USED FOR BREEDING	FARMS 27 LITTERS 251
HOGS AND PIGS SOLD	FARMS 19 NUMBER 6 101	ALL OTHER HOGS AND PIGS	FARMS 30 NUMBER 1 843
500 TO 999 HOGS AND PIGS:		HOGS AND PIGS SOLD	
HOGS AND PIGS	FARMS 5 NUMBER 3 410		FARMS 29 NUMBER 446
USED OR TO BE USED FOR BREEDING	FARMS 4 NUMBER 328		FARMS 30 NUMBER 1 397
ALL OTHER HOGS AND PIGS	FARMS 5 NUMBER 3 082		FARMS 33 NUMBER 2 730
HOGS AND PIGS SOLD	FARMS 5 NUMBER 3 154	20 TO 49 LITTERS FALLOWED: LITTERS FALLOWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964.	
1,000 OR MORE HOGS AND PIGS:		JUNE 2 TO NOVEMBER 30	
HOGS AND PIGS	FARMS 6 NUMBER 7 828	DECEMBER 1 TO JUNE 1	FARMS 19 LITTERS 607
USED OR TO BE USED FOR BREEDING	FARMS 6 NUMBER 1 219	HOGS AND PIGS	FARMS 17 LITTERS 271
ALL OTHER HOGS AND PIGS	FARMS 6 NUMBER 6 609	USED OR TO BE USED FOR BREEDING	FARMS 18 LITTERS 336
HOGS AND PIGS SOLD	FARMS 6 NUMBER 9 321	ALL OTHER HOGS AND PIGS	FARMS 19 NUMBER 2 729
FARMS WITH NO HOGS AND PIGS:		HOGS AND PIGS SOLD	
HOGS AND PIGS SOLD	FARMS 24 NUMBER 1 313		FARMS 18 NUMBER 2 193

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

SUBJECT	1964	SUBJECT	1964
HOGS AND PIGS BY NUMBER OF LITTERS FARROWED--CON.		HOGS AND PIGS BY NUMBER SOLD--CON.	
ALL FARMS REPORTING LITTERS FARROWED--CON.		ALL FARMS REPORTING HOGS AND PIGS SOLD--CON.	
50 TO 99 LITTERS FARROWED:		100 TO 199 HOGS AND PIGS SOLD:	
LITTERS FARROWED, DECEMBER 1, 1963, TO		HOGS AND PIGS ON HAND	FARMS 17
NOVEMBER 30, 1964.	LITTERS 12	NUMBER	1 571
	FARMS 827	USED OR TO BE USED FOR BREEDING	FARMS 13
JUNE 2 TO NOVEMBER 30	LITTERS 11	NUMBER	191
	FARMS 366	ALL OTHER HOGS AND PIGS	FARMS 17
DECEMBER 1 TO JUNE 1.	LITTERS 12	NUMBER	1 380
	FARMS 461	HOGS AND PIGS SOLD.	FARMS 21
HOGS AND PIGS	LITTERS 12	NUMBER	2 770
	FARMS 3 951	DOLLARS.	49 876
USED OR TO BE USED FOR BREEDING	NUMBER 11		
	FARMS 670	200 TO 499 HOGS AND PIGS SOLD:	
ALL OTHER HOGS AND PIGS	NUMBER 11	HOGS AND PIGS ON HAND	FARMS 24
	FARMS 3 281	NUMBER	5 109
HOGS AND PIGS SOLD.	NUMBER 11	USED OR TO BE USED FOR BREEDING	FARMS 17
	FARMS 5 012	NUMBER	554
		ALL OTHER HOGS AND PIGS	FARMS 24
100 TO 199 LITTERS FARROWED:		NUMBER	4 555
LITTERS FARROWED, DECEMBER 1, 1963, TO		HOGS AND PIGS SOLD.	FARMS 25
NOVEMBER 30, 1964.	LITTERS 2	NUMBER	7 586
	FARMS 272	DOLLARS.	189 765
JUNE 2 TO NOVEMBER 30	LITTERS 2		
	FARMS 141	500 TO 999 HOGS AND PIGS SOLD:	
DECEMBER 1 TO JUNE 1.	LITTERS 2	HOGS AND PIGS ON HAND	FARMS 6
	FARMS 131	NUMBER	2 662
HOGS AND PIGS	LITTERS 2	USED OR TO BE USED FOR BREEDING	FARMS 5
	FARMS 1 442	NUMBER	316
USED OR TO BE USED FOR BREEDING	NUMBER 2	ALL OTHER HOGS AND PIGS	FARMS 6
	FARMS 174	NUMBER	2 346
ALL OTHER HOGS AND PIGS	NUMBER 2	HOGS AND PIGS SOLD.	FARMS 6
	FARMS 1 268	NUMBER	3 579
HOGS AND PIGS SOLD.	NUMBER 2	DOLLARS.	107 592
	FARMS 1 593		
200 OR MORE LITTERS FARROWED:		1,000 OR MORE HOGS AND PIGS SOLD:	
LITTERS FARROWED, DECEMBER 1, 1963, TO		HOGS AND PIGS ON HAND	FARMS 7
NOVEMBER 30, 1964.	LITTERS 6	NUMBER	8 728
	FARMS 1 810	USED OR TO BE USED FOR BREEDING	FARMS 7
JUNE 2 TO NOVEMBER 30	LITTERS 6	NUMBER	1 339
	FARMS 888	ALL OTHER HOGS AND PIGS	FARMS 7
DECEMBER 1 TO JUNE 1.	LITTERS 6	NUMBER	7 389
	FARMS 922	HOGS AND PIGS SOLD.	FARMS 7
HOGS AND PIGS	LITTERS 6	NUMBER	10 429
	FARMS 7 828	DOLLARS.	353 831
USED OR TO BE USED FOR BREEDING	NUMBER 6		
	FARMS 1 219	FARMS WITH NO HOGS AND PIGS SOLD:	
ALL OTHER HOGS AND PIGS	NUMBER 6	HOGS AND PIGS ON HAND	FARMS 291
	FARMS 6 609	NUMBER	1 287
HOGS AND PIGS SOLD.	NUMBER 6	USED OR TO BE USED FOR BREEDING	FARMS 58
	FARMS 9 321	NUMBER	264
		ALL OTHER HOGS AND PIGS	FARMS 276
FARMS WITH NO LITTERS FARROWED:		NUMBER	1 023
HOGS AND PIGS	NUMBER 278		
	FARMS 3 581	SHEEP AND LAMBS BY NUMBER ON HAND	
USED OR TO BE USED FOR BREEDING	NUMBER -	ALL FARMS REPORTING SHEEP AND LAMBS:	
	FARMS -	SHEEP AND LAMBS OF ALL AGES	FARMS 333
ALL OTHER HOGS AND PIGS	NUMBER 278	NUMBER	545 618
	FARMS 3 581	LAMBS UNDER 1 YEAR OLD.	FARMS 237
HOGS AND PIGS SOLD.	NUMBER 67	NUMBER	175 579
	FARMS 4 094	EWES 1 YEAR OLD AND OVER.	FARMS 261
		NUMBER	346 337
HOGS AND PIGS BY NUMBER SOLD		RAMS AND WETHERS 1 YEAR OLD AND OVER.	FARMS 200
ALL FARMS REPORTING HOGS AND PIGS SOLD:		NUMBER	23 702
HOGS AND PIGS ON HAND	FARMS 230	SHEEP AND/OR LAMBS SHORN.	FARMS 225
	NUMBER 23 140	NUMBER	452 782
USED OR TO BE USED FOR BREEDING	FARMS 165	WOOL.	3 265 259
	NUMBER 3 491		
ALL OTHER HOGS AND PIGS	FARMS 218	LESS THAN 25 SHEEP AND LAMBS:	
	NUMBER 19 649	SHEEP AND LAMBS OF ALL AGES	FARMS 219
HOGS AND PIGS SOLD.	FARMS 254	NUMBER	1 569
	NUMBER 29 315	LAMBS UNDER 1 YEAR OLD.	FARMS 140
	DOLLARS. 821 914	NUMBER	465
1 TO 9 HOGS AND PIGS SOLD:		EWES 1 YEAR OLD AND OVER.	FARMS 160
HOGS AND PIGS ON HAND	FARMS 56	NUMBER	862
	NUMBER 363	RAMS AND WETHERS 1 YEAR OLD AND OVER.	FARMS 122
USED OR TO BE USED FOR BREEDING	FARMS 20	NUMBER	242
	NUMBER 71	SHEEP AND/OR LAMBS SHORN.	FARMS 121
ALL OTHER HOGS AND PIGS	FARMS 52	NUMBER	1 129
	NUMBER 292	WOOL.	7 794
HOGS AND PIGS SOLD.	FARMS 66		
	NUMBER 227	25 TO 99 SHEEP AND LAMBS:	
	DOLLARS. 6 088	SHEEP AND LAMBS OF ALL AGES	FARMS 43
10 TO 49 HOGS AND PIGS SOLD:		NUMBER	1 720
HOGS AND PIGS ON HAND	FARMS 86	LAMBS UNDER 1 YEAR OLD.	FARMS 33
	NUMBER 2 657	NUMBER	521
USED OR TO BE USED FOR BREEDING	FARMS 73	EWES 1 YEAR OLD AND OVER.	FARMS 40
	NUMBER 520	NUMBER	1 060
ALL OTHER HOGS AND PIGS	FARMS 78	RAMS AND WETHERS 1 YEAR OLD AND OVER.	FARMS 37
	NUMBER 2 137	NUMBER	139
HOGS AND PIGS SOLD.	FARMS 92	SHEEP AND/OR LAMBS SHORN.	FARMS 41
	NUMBER 2 255	NUMBER	1 386
	DOLLARS. 49 250	WOOL.	9 981
50 TO 99 HOGS AND PIGS SOLD:		100 TO 299 SHEEP AND LAMBS:	
HOGS AND PIGS ON HAND	FARMS 34	SHEEP AND LAMBS OF ALL AGES	FARMS 8
	NUMBER 2 050	NUMBER	1 106
USED OR TO BE USED FOR BREEDING	FARMS 30	LAMB UNDER 1 YEAR OLD.	FARMS 7
	NUMBER 500	NUMBER	364
ALL OTHER HOGS AND PIGS	FARMS 34	EWES 1 YEAR OLD AND OVER.	FARMS 8
	NUMBER 1 550	NUMBER	718
HOGS AND PIGS SOLD.	FARMS 37	RAMS AND WETHERS 1 YEAR OLD AND OVER.	FARMS 6
	NUMBER 2 469	NUMBER	24
	DOLLARS. 65 512	SHEEP AND/OR LAMBS SHORN.	FARMS 8
		NUMBER	810
		WOOL.	4 795

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

SUBJECT	1964	SUBJECT	1964
SHEEP AND LAMBS BY NUMBER ON HAND--CON.		SHEEP AND LAMBS BY NUMBER OF EWES 1 YEAR OLD AND OVER--CON.	
ALL FARMS REPORTING SHEEP AND LAMBS--CON.		ALL FARMS REPORTING EWES 1 YEAR OLD AND OVER--CON.	
300 TO 999 SHEEP AND LAMBS:		100 TO 199 EWES 1 YEAR OLD AND OVER:	
SHEEP AND LAMBS OF ALL AGES	*FARMS 8 NUMBER 3 845	SHEEP AND LAMBS OF ALL AGES	*FARMS 6 NUMBER 1 208
LAMBS UNDER 1 YEAR OLD	*FARMS 5 NUMBER 1 375	LAMBS UNDER 1 YEAR OLD	*FARMS 5 NUMBER 483
EWES 1 YEAR OLD AND OVER	*FARMS 7 NUMBER 2 470	EWES 1 YEAR OLD AND OVER	*FARMS 715 NUMBER 3
RAMS AND WETHERS 1 YEAR OLD AND OVER	*FARMS - NUMBER -	RAMS AND WETHERS 1 YEAR OLD AND OVER	*FARMS 10 NUMBER 6
SHEEP AND/OR LAMBS SHORN	*FARMS 7 NUMBER 5 270	SHEEP AND/OR LAMBS SHORN	*FARMS 720 NUMBER 6
WOOL	*FARMS 38 200 POUNDS	WOOL	*FARMS 4 060 POUNDS
1,000 TO 2,499 SHEEP AND LAMBS:		200 TO 499 EWES 1 YEAR OLD AND OVER:	
SHEEP AND LAMBS OF ALL AGES	*FARMS 17 NUMBER 27 295	SHEEP AND LAMBS OF ALL AGES	*FARMS 8 NUMBER 6 750
LAMBS UNDER 1 YEAR OLD	*FARMS 14 NUMBER 15 350	LAMBS UNDER 1 YEAR OLD	*FARMS 6 NUMBER 4 485
EWES 1 YEAR OLD AND OVER	*FARMS 11 NUMBER 11 254	EWES 1 YEAR OLD AND OVER	*FARMS 2 235 NUMBER 1
RAMS AND WETHERS 1 YEAR OLD AND OVER	*FARMS 5 NUMBER 691	RAMS AND WETHERS 1 YEAR OLD AND OVER	*FARMS 30 NUMBER 8
SHEEP AND/OR LAMBS SHORN	*FARMS 13 NUMBER 20 447	SHEEP AND/OR LAMBS SHORN	*FARMS 8 NUMBER 8 502
WOOL	*FARMS 141 518 POUNDS	WOOL	*FARMS 62 680 POUNDS
2,500 TO 4,999 SHEEP AND LAMBS:		500 TO 999 EWES 1 YEAR OLD AND OVER:	
SHEEP AND LAMBS OF ALL AGES	*FARMS 12 NUMBER 42 470	SHEEP AND LAMBS OF ALL AGES	*FARMS 4 NUMBER 5 350
LAMBS UNDER 1 YEAR OLD	*FARMS 12 NUMBER 26 370	LAMBS UNDER 1 YEAR OLD	*FARMS 3 NUMBER 2 350
EWES 1 YEAR OLD AND OVER	*FARMS 9 NUMBER 15 150	EWES 1 YEAR OLD AND OVER	*FARMS 2 649 NUMBER 1
RAMS AND WETHERS 1 YEAR OLD AND OVER	*FARMS 4 NUMBER 950	RAMS AND WETHERS 1 YEAR OLD AND OVER	*FARMS 351 NUMBER 4
SHEEP AND/OR LAMBS SHORN	*FARMS 10 NUMBER 22 310	SHEEP AND/OR LAMBS SHORN	*FARMS 4 NUMBER 4 050
WOOL	*FARMS 198 055 POUNDS	WOOL	*FARMS 40 600 POUNDS
5,000 OR MORE SHEEP AND LAMBS:		1,000 TO 2,499 EWES 1 YEAR OLD AND OVER:	
SHEEP AND LAMBS OF ALL AGES	*FARMS 26 NUMBER 467 613	SHEEP AND LAMBS OF ALL AGES	*FARMS 15 NUMBER 51 865
LAMBS UNDER 1 YEAR OLD	*FARMS 26 NUMBER 131 134	LAMBS UNDER 1 YEAR OLD	*FARMS 12 NUMBER 25 465
EWES 1 YEAR OLD AND OVER	*FARMS 26 NUMBER 314 823	EWES 1 YEAR OLD AND OVER	*FARMS 25 270 NUMBER 7
RAMS AND WETHERS 1 YEAR OLD AND OVER	*FARMS 26 NUMBER 21 656	RAMS AND WETHERS 1 YEAR OLD AND OVER	*FARMS 1 130 NUMBER 13
SHEEP AND/OR LAMBS SHORN	*FARMS 25 NUMBER 401 430	SHEEP AND/OR LAMBS SHORN	*FARMS 32 790 NUMBER 240 225
WOOL	*FARMS 2 864 916 POUNDS	WOOL	*FARMS 240 225 POUNDS
FARMS WITH NO SHEEP OR LAMBS:		2,500 TO 4,999 EWES 1 YEAR OLD AND OVER:	
SHEEP AND/OR LAMBS SHORN	*FARMS 8 NUMBER 6 558	SHEEP AND LAMBS OF ALL AGES	*FARMS 4 NUMBER 52 340
WOOL	*FARMS 84 850 POUNDS	LAMBS UNDER 1 YEAR OLD	*FARMS 4 NUMBER 37 370
SHEEP AND LAMBS BY NUMBER OF EWES 1 YEAR OLD AND OVER		EWES 1 YEAR OLD AND OVER	
ALL FARMS REPORTING EWES 1 YEAR OLD AND OVER:		RAMS AND WETHERS 1 YEAR OLD AND OVER	
SHEEP AND LAMBS OF ALL AGES	*FARMS 261 NUMBER 525 607	SHEEP AND/OR LAMBS SHORN	*FARMS 4 NUMBER 390
LAMBS UNDER 1 YEAR OLD	*FARMS 175 NUMBER 155 801	SHEEP AND/OR LAMBS SHORN	*FARMS 4 NUMBER 44 650
EWES 1 YEAR OLD AND OVER	*FARMS 346 337 NUMBER 23 469	WOOL	*FARMS 365 625 POUNDS
RAMS AND WETHERS 1 YEAR OLD AND OVER	*FARMS 185 NUMBER 23 469	5,000 OR MORE EWES 1 YEAR OLD AND OVER:	
SHEEP AND/OR LAMBS SHORN	*FARMS 212 NUMBER 444 233	SHEEP AND LAMBS OF ALL AGES	*FARMS 21 NUMBER 404 733
WOOL	*FARMS 3 218 686 POUNDS	LAMBS UNDER 1 YEAR OLD	*FARMS 21 NUMBER 84 694
LESS THAN 25 EWES 1 YEAR OLD AND OVER:		EWES 1 YEAR OLD AND OVER	
SHEEP AND LAMBS OF ALL AGES	*FARMS 182 NUMBER 2 101	RAMS AND WETHERS 1 YEAR OLD AND OVER	*FARMS 21 NUMBER 298 793
LAMBS UNDER 1 YEAR OLD	*FARMS 107 NUMBER 595	SHEEP AND/OR LAMBS SHORN	*FARMS 20 NUMBER 21 246
EWES 1 YEAR OLD AND OVER	*FARMS 1 253 NUMBER 129	WOOL	*FARMS 350 830 NUMBER 2 486 791
RAMS AND WETHERS 1 YEAR OLD AND OVER	*FARMS 253 NUMBER 136	FARMS WITH NO EWES 1 YEAR OLD AND OVER:	
SHEEP AND/OR LAMBS SHORN	*FARMS 1 599 NUMBER 11 329	SHEEP AND LAMBS OF ALL AGES	*FARMS 72 NUMBER 20 011
WOOL	*FARMS 11 329 POUNDS	LAMBS UNDER 1 YEAR OLD	*FARMS 62 NUMBER 19 778
25 TO 99 EWES 1 YEAR OLD AND OVER:		RAMS AND WETHERS 1 YEAR OLD AND OVER	
SHEEP AND LAMBS OF ALL AGES	*FARMS 21 NUMBER 1 260	SHEEP AND/OR LAMBS SHORN	*FARMS 233 NUMBER 21
LAMBS UNDER 1 YEAR OLD	*FARMS 17 NUMBER 359	WOOL	*FARMS 17 107 NUMBER 131 423
EWES 1 YEAR OLD AND OVER	*FARMS 842 NUMBER 19	WOOL SHORN (EXCLUDING LAMBS WOOL)	
RAMS AND WETHERS 1 YEAR OLD AND OVER	*FARMS 59 NUMBER 21	ALL FARMS REPORTING	
SHEEP AND/OR LAMBS SHORN	*FARMS 1 092 NUMBER 7 376	FARMS REPORTING WOOL SHORN:	
WOOL	*FARMS 7 376 POUNDS	LESS THAN 1,000 POUNDS	
		1,000 TO 2,499 POUNDS	
		2,500 TO 4,999 POUNDS	
		5,000 TO 9,999 POUNDS	
		10,000 TO 19,999 POUNDS	
		20,000 TO 49,999 POUNDS	
		50,000 POUNDS OR MORE	
		2 404 778	

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

SUBJECT	1964	SUBJECT	1964
FARMS BY SIZE OF FLOCK		FARMS BY SIZE OF FLOCK--CON.	
ALL FARMS REPORTING CHICKENS ON HAND:		ALL FARMS REPORTING CHICKENS ON HAND--CON.	
CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 1 327 NUMBER. 1 073 721	20,000 TO 49,999 CHICKENS:	
HENS AND PULLETS OF LAYING AGE.	FARMS. 1 216 NUMBER. 1 014 933	CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 9 NUMBER. 304 000
EGGS SOLD	FARMS. 315 DOZENS. 15 620 336	HENS AND PULLETS OF LAYING AGE.	FARMS. 9 NUMBER. 297 500
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. 1 NUMBER. (0)	EGGS SOLD	FARMS. 9 DOZENS. 4 307 126
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . .	FARMS. 244 NUMBER. 645 277	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. - NUMBER. -
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. 36 DOLLARS. 677 549	HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . .	FARMS. 9 NUMBER. 182 800
1 TO 99 CHICKENS:		STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. 1 DOLLARS. (0)
CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 1 109 NUMBER. 24 594	50,000 TO 99,999 CHICKENS:	
HENS AND PULLETS OF LAYING AGE.	FARMS. 998 NUMBER. 18 096	CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 1 NUMBER. (0)
EGGS SOLD	FARMS. 109 DOZENS. 39 901	HENS AND PULLETS OF LAYING AGE.	FARMS. 1 NUMBER. (0)
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. 1 NUMBER. (0)	EGGS SOLD	FARMS. 1 DOZENS. (0)
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . .	FARMS. 37 NUMBER. 6 251	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. - NUMBER. -
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. 27 DOLLARS. 9 533	HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . .	FARMS. 1 NUMBER. (0)
100 TO 399 CHICKENS:		STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. 1 DOLLARS. (0)
CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 84 NUMBER. 14 242	100,000 CHICKENS OR MORE:	
HENS AND PULLETS OF LAYING AGE.	FARMS. 84 NUMBER. 10 694	CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 2 NUMBER. (0)
EGGS SOLD	FARMS. 76 DOZENS. 122 552	HENS AND PULLETS OF LAYING AGE.	FARMS. 2 NUMBER. (0)
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. - NUMBER. -	EGGS SOLD	FARMS. 2 DOZENS. (0)
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . .	FARMS. 78 NUMBER. 7 802	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. - NUMBER. -
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. 4 DOLLARS. 395	HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . .	FARMS. 2 NUMBER. (0)
400 TO 1,599 CHICKENS:		STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. 1 DOLLARS. (0)
CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 49 NUMBER. 45 020	FARMS WITH NO CHICKENS ON HAND:	
HENS AND PULLETS OF LAYING AGE.	FARMS. 49 NUMBER. 43 130	EGGS SOLD	FARMS. 5 DOZENS. 176 086
EGGS SOLD	FARMS. 46 DOZENS. 590 949	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. - NUMBER. -
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. - NUMBER. -	HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . .	FARMS. 9 NUMBER. 13 092
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . .	FARMS. 46 NUMBER. 21 799	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. 15 DOLLARS. 599 572
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. 2 DOLLARS. 1 750	FARMS BY NUMBER OF BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD	
1,600 TO 3,199 CHICKENS:		ALL FARMS REPORTING	FARMS. - NUMBER. -
CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 30 NUMBER. 76 767	FARMS BY NUMBER OF BROILERS AND OTHER MEAT- TYPE CHICKENS SOLD:	
HENS AND PULLETS OF LAYING AGE.	FARMS. 30 NUMBER. 70 693	LESS THAN 2,000	FARMS. - NUMBER. -
EGGS SOLD	FARMS. 29 DOZENS. 1 107 087	2,000 TO 3,999.	FARMS. - NUMBER. -
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. - NUMBER. -	4,000 TO 7,999.	FARMS. - NUMBER. -
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . .	FARMS. 29 NUMBER. 42 645	8,000 TO 15,999	FARMS. - NUMBER. -
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. - DOLLARS. -	16,000 TO 29,999.	FARMS. - NUMBER. -
3,200 TO 9,999 CHICKENS:		30,000 TO 59,999.	FARMS. - NUMBER. -
CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 32 NUMBER. 184 125	60,000 TO 99,999.	FARMS. - NUMBER. -
HENS AND PULLETS OF LAYING AGE.	FARMS. 32 NUMBER. 175 687	100,000 OR MORE	FARMS. - NUMBER. -
EGGS SOLD	FARMS. 32 DOZENS. 2 566 788	FARMS BY NUMBER OF HENS AND ROOSTERS SOLD FOR SLAUGHTER	
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. - NUMBER. -	ALL FARMS REPORTING	FARMS. 253 NUMBER. 658 369
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . .	FARMS. 31 NUMBER. 91 768	FARMS BY NUMBER OF HENS AND ROOSTERS SOLD FOR SLAUGHTER:	
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. - DOLLARS. -	LESS THAN 100	FARMS. 80 NUMBER. 2 588
10,000 TO 19,999 CHICKENS:		100 TO 399.	FARMS. 69 NUMBER. 14 053
CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 11 NUMBER. 151 853	400 TO 799.	FARMS. 13 NUMBER. 7 193
HENS AND PULLETS OF LAYING AGE.	FARMS. 11 NUMBER. 144 013	800 TO 1,599.	FARMS. 32 NUMBER. 33 672
EGGS SOLD	FARMS. 11 DOZENS. 2 265 655	1,600 TO 3,199.	FARMS. 19 NUMBER. 45 234
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. - NUMBER. -	3,200 TO 6,399.	FARMS. 20 NUMBER. 87 117
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . .	FARMS. 11 NUMBER. 77 212	6,400 TO 9,999.	FARMS. 6 NUMBER. 44 712
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. - DOLLARS. -	10,000 OR MORE.	FARMS. 14 NUMBER. 423 800

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	SUBJECT	1964
FARMS BY DOZENS OF EGGS SOLD		FARMS BY DOZENS OF EGGS SOLD--CON.	
ALL FARMS REPORTING EGGS SOLD:		ALL FARMS REPORTING EGGS SOLD--CON.	
CHICKENS 4 MONTHS OLD AND OVER	315	50,000 TO 99,999 DOZEN EGGS SOLD:	
NUMBER	1 046	CHICKENS 4 MONTHS OLD AND OVER	22
FARMS	033	NUMBER	101 352
HENS AND PULLETS OF LAYING AGE	314	FARMS	22
NUMBER	993	NUMBER	94 863
EGGS SOLD	747	FARMS	22
DOZENS	320	DOZENS	1 517 319
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	15 796	FARMS	-
NUMBER	422	NUMBER	-
FARMS	1	HENS AND ROOSTERS SOLD FOR SLAUGHTER	22
HENS AND ROOSTERS SOLD FOR SLAUGHTER	(D)	NUMBER	56 641
NUMBER	231	FARMS	-
STARTED PULLETS, TURKEYS, DUCKS, GEESE,	655 758	NUMBER	-
OTHER POULTRY, AND THEIR EGGS SOLD	21	DOLLARS	-
DOLLARS	670 143		
1 TO 399 DOZEN EGGS SOLD:		100,000 TO 499,999 DOZEN EGGS SOLD:	
CHICKENS 4 MONTHS OLD AND OVER	115	CHICKENS 4 MONTHS OLD AND OVER	24
NUMBER	7 019	NUMBER	352 053
FARMS	114	FARMS	24
HENS AND PULLETS OF LAYING AGE	4 858	NUMBER	340 213
NUMBER	117	FARMS	25
EGGS SOLD	14 394	DOZENS	5 088 456
DOZENS	-	FARMS	-
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	-	NUMBER	-
NUMBER	-	HENS AND ROOSTERS SOLD FOR SLAUGHTER	24
FARMS	38	NUMBER	210 507
HENS AND ROOSTERS SOLD FOR SLAUGHTER	3 315	FARMS	-
NUMBER	-	DOLLARS	-
STARTED PULLETS, TURKEYS, DUCKS, GEESE,	11		
OTHER POULTRY, AND THEIR EGGS SOLD	821	500,000 TO 1,999,999 DOZEN EGGS SOLD:	
DOLLARS	-	CHICKENS 4 MONTHS OLD AND OVER	7
		NUMBER	437 120
400 TO 1,599 DOZEN EGGS SOLD:		FARMS	7
CHICKENS 4 MONTHS OLD AND OVER	43	NUMBER	419 120
NUMBER	5 076	FARMS	7
FARMS	43	NUMBER	7 350 154
HENS AND PULLETS OF LAYING AGE	3 304	DOZENS	-
NUMBER	43	FARMS	-
EGGS SOLD	35 844	NUMBER	294 000
DOZENS	1	FARMS	7
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	(D)	NUMBER	-
NUMBER	34	DOLLARS	-
FARMS	34		
HENS AND ROOSTERS SOLD FOR SLAUGHTER	2 767	2,000,000 OR MORE DOZEN EGGS SOLD:	
NUMBER	-	CHICKENS 4 MONTHS OLD AND OVER	-
STARTED PULLETS, TURKEYS, DUCKS, GEESE,	2	NUMBER	-
OTHER POULTRY, AND THEIR EGGS SOLD	276	FARMS	-
DOLLARS	-	NUMBER	-
		FARMS	-
1,600 TO 4,999 DOZEN EGGS SOLD:		NUMBER	-
CHICKENS 4 MONTHS OLD AND OVER	30	DOZENS	-
NUMBER	8 524	FARMS	-
FARMS	30	NUMBER	-
HENS AND PULLETS OF LAYING AGE	7 687	HENS AND ROOSTERS SOLD FOR SLAUGHTER	-
NUMBER	30	NUMBER	-
EGGS SOLD	82 265	FARMS	-
DOZENS	-	NUMBER	-
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	-	DOLLARS	-
NUMBER	-		
FARMS	30	FARMS WITH NO EGGS SOLD:	
HENS AND ROOSTERS SOLD FOR SLAUGHTER	4 656	CHICKENS 4 MONTHS OLD AND OVER	1 012
NUMBER	3	NUMBER	27 688
STARTED PULLETS, TURKEYS, DUCKS, GEESE,	1 975	FARMS	902
OTHER POULTRY, AND THEIR EGGS SOLD	-	NUMBER	21 186
DOLLARS	-	FARMS	-
		NUMBER	-
5,000 TO 19,999 DOZEN EGGS SOLD:		DOZENS	-
CHICKENS 4 MONTHS OLD AND OVER	39	FARMS	22
NUMBER	39 549	NUMBER	2 611
FARMS	39	FARMS	30
HENS AND PULLETS OF LAYING AGE	36 685	DOLLARS	606 978
NUMBER	41		
EGGS SOLD	499 396		
DOZENS	-		
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	-		
NUMBER	-		
FARMS	41		
HENS AND ROOSTERS SOLD FOR SLAUGHTER	27 095		
NUMBER	2		
STARTED PULLETS, TURKEYS, DUCKS, GEESE,	1 200		
OTHER POULTRY, AND THEIR EGGS SOLD	-		
DOLLARS	-		
20,000 TO 49,999 DOZEN EGGS SOLD:			
CHICKENS 4 MONTHS OLD AND OVER	35		
NUMBER	95 340		
FARMS	35		
HENS AND PULLETS OF LAYING AGE	87 017		
NUMBER	35		
EGGS SOLD	1 208 594		
DOZENS	-		
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	-		
NUMBER	-		
FARMS	35		
HENS AND ROOSTERS SOLD FOR SLAUGHTER	56 777		
NUMBER	-		
STARTED PULLETS, TURKEYS, DUCKS, GEESE,	-		
OTHER POULTRY, AND THEIR EGGS SOLD	-		
DOLLARS	-		

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	SUBJECT	1964
ALL FARMS REPORTING MILK COWS		FARMS WITH LESS THAN 30 MILK COWS--CON.	
TOTAL:		10 TO 19 MILK COWS:	
CATTLE AND CALVES ON HAND	FARMS 1 393	CATTLE AND CALVES ON HAND	FARMS 4
	NUMBER 227 439		NUMBER 309
COWS AND HEIFERS THAT HAVE CALVED	FARMS 1 393	COWS AND HEIFERS THAT HAVE CALVED	FARMS 4
	NUMBER 123 013		NUMBER 68
MILK COWS	FARMS 46 019	MILK COWS	FARMS 58
	NUMBER 1 169	HEIFERS AND HEIFER CALVES	FARMS 3
HEIFERS AND HEIFER CALVES	FARMS 46 719		NUMBER 76
	NUMBER 1 176	STEERS AND BULLS, INCLUDING CALVES	FARMS 4
STEERS AND BULLS, INCLUDING CALVES	FARMS 57 707		NUMBER 165
	NUMBER 783	CATTLE SOLD	FARMS 3
CATTLE SOLD	FARMS 54 086		NUMBER 40
	NUMBER 7 878 363		DOLLARS 6 849
CALVES SOLD	FARMS 909	CALVES SOLD	FARMS 2
	NUMBER 61 829		NUMBER 13
	DOLLARS 3 968 006		DOLLARS 155
MILK SOLD AS WHOLE MILK:		MILK SOLD AS WHOLE MILK:	
TO PLANTS OR DEALERS	FARMS 240	TO PLANTS OR DEALERS	FARMS 1
	POUNDS 461 664 885		POUNDS 120 400
APPROVED FOR FLUID CONSUMPTION	FARMS 229	APPROVED FOR FLUID CONSUMPTION	FARMS 1
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS 99	DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS 3
	QUARTS 7 196 576		QUARTS 101 840
CREAM SOLD	FARMS 14	CREAM SOLD	FARMS 1
BUTTERFAT	POUNDS 16 224	BUTTERFAT	POUNDS 70
FARMS WITH LESS THAN 30 MILK COWS		20 TO 29 MILK COWS:	
TOTAL:		CATTLE AND CALVES ON HAND	FARMS 3
CATTLE AND CALVES ON HAND	FARMS 1 157		NUMBER 138
	NUMBER 158 142	COWS AND HEIFERS THAT HAVE CALVED	FARMS 3
COWS AND HEIFERS THAT HAVE CALVED	FARMS 1 157		NUMBER 97
	NUMBER 77 807	MILK COWS	FARMS 70
MILK COWS	FARMS 2 297	HEIFERS AND HEIFER CALVES	FARMS 3
	NUMBER 958		NUMBER 38
HEIFERS AND HEIFER CALVES	FARMS 29 696	STEERS AND BULLS, INCLUDING CALVES	FARMS 2
	NUMBER 971		NUMBER 2
STEERS AND BULLS, INCLUDING CALVES	FARMS 50 639	CATTLE SOLD	FARMS 2
	NUMBER 565		NUMBER 9
CATTLE SOLD	FARMS 43 759		DOLLARS 1 420
	NUMBER 6 366 011	CALVES SOLD	FARMS 3
CALVES SOLD	FARMS 703		NUMBER 49
	NUMBER 43 168		DOLLARS 1 500
	DOLLARS 3 445 536	MILK SOLD AS WHOLE MILK:	
MILK SOLD AS WHOLE MILK:		TO PLANTS OR DEALERS	FARMS 2
TO PLANTS OR DEALERS	FARMS 11		POUNDS 554 275
	POUNDS 850 033	APPROVED FOR FLUID CONSUMPTION	FARMS 2
APPROVED FOR FLUID CONSUMPTION	FARMS 7	DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS 1
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS 88		QUARTS 90 632
	QUARTS 389 694	CREAM SOLD	FARMS 1
CREAM SOLD	FARMS 11	BUTTERFAT	POUNDS 95
BUTTERFAT	POUNDS 3 062	FARMS WITH 30 TO 49 MILK COWS	
1 TO 4 MILK COWS:		TOTAL:	
CATTLE AND CALVES ON HAND	FARMS 1 084	CATTLE AND CALVES ON HAND	FARMS 17
	NUMBER 144 756		NUMBER 1 881
COWS AND HEIFERS THAT HAVE CALVED	FARMS 1 084	COWS AND HEIFERS THAT HAVE CALVED	FARMS 17
	NUMBER 69 650		NUMBER 1 056
MILK COWS	FARMS 1 782	MILK COWS	FARMS 669
	NUMBER 892	HEIFERS AND HEIFER CALVES	FARMS 17
HEIFERS AND HEIFER CALVES	FARMS 27 062		NUMBER 560
	NUMBER 900	STEERS AND BULLS, INCLUDING CALVES	FARMS 13
STEERS AND BULLS, INCLUDING CALVES	FARMS 48 044		NUMBER 265
	NUMBER 512	CATTLE SOLD	FARMS 14
CATTLE SOLD	FARMS 41 230		NUMBER 155
	NUMBER 6 088 134		DOLLARS 17 954
CALVES SOLD	FARMS 646	CALVES SOLD	FARMS 16
	NUMBER 36 621		NUMBER 470
	DOLLARS 3 011 925		DOLLARS 23 291
MILK SOLD AS WHOLE MILK:		MILK SOLD AS WHOLE MILK:	
TO PLANTS OR DEALERS	FARMS 6	TO PLANTS OR DEALERS	FARMS 15
	POUNDS 105 198		POUNDS 5 915 262
APPROVED FOR FLUID CONSUMPTION	FARMS 3	APPROVED FOR FLUID CONSUMPTION	FARMS 14
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS 76	DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS 2
	QUARTS 164 474		QUARTS 386 352
CREAM SOLD	FARMS 4	CREAM SOLD	FARMS 1
BUTTERFAT	POUNDS 144	BUTTERFAT	POUNDS 250
5 TO 9 MILK COWS:		FARMS WITH 50 TO 99 MILK COWS	
TOTAL:		TOTAL:	
CATTLE AND CALVES ON HAND	FARMS 12 939	CATTLE AND CALVES ON HAND	FARMS 67
	NUMBER 66		NUMBER 8 608
COWS AND HEIFERS THAT HAVE CALVED	FARMS 66	COWS AND HEIFERS THAT HAVE CALVED	FARMS 67
	NUMBER 7 992		NUMBER 5 029
MILK COWS	FARMS 387	MILK COWS	FARMS 5 003
	NUMBER 60	HEIFERS AND HEIFER CALVES	FARMS 60
HEIFERS AND HEIFER CALVES	FARMS 2 520		NUMBER 2 317
	NUMBER 65	STEERS AND BULLS, INCLUDING CALVES	FARMS 55
STEERS AND BULLS, INCLUDING CALVES	FARMS 2 427		NUMBER 1 262
	NUMBER 48	CATTLE SOLD	FARMS 59
CATTLE SOLD	FARMS 2 480		NUMBER 1 497
	NUMBER 269 608		DOLLARS 216 807
CALVES SOLD	FARMS 52	CALVES SOLD	FARMS 61
	NUMBER 6 485		NUMBER 1 932
	DOLLARS 431 956		DOLLARS 36 145
MILK SOLD AS WHOLE MILK:		MILK SOLD AS WHOLE MILK:	
TO PLANTS OR DEALERS	FARMS 2	TO PLANTS OR DEALERS	FARMS 65
	POUNDS 70 160		POUNDS 53 112 870
APPROVED FOR FLUID CONSUMPTION	FARMS 1	APPROVED FOR FLUID CONSUMPTION	FARMS 60
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS 8	DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS 4
	QUARTS 32 748		QUARTS 706 600
CREAM SOLD	FARMS 5	CREAM SOLD	FARMS 1
BUTTERFAT	POUNDS 2 753	BUTTERFAT	POUNDS 912

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

SUBJECT	1964	SUBJECT	1964
FARMS WITH 100 TO 199 MILK COWS		FARMS WITH 200 MILK COWS OR MORE--CON.	
TOTAL:		TOTAL:	
CATTLE AND CALVES ON HAND	FARMS. . . 76 NUMBER. . . 18 429	CATTLE SOLD	FARMS. . . 72 NUMBER. . . 5 648 DOLLARS. . . 808 630
COWS AND HEIFERS THAT HAVE CALVED	FARMS. . . 76 NUMBER. . . 11 270	CALVES SOLD	FARMS. . . 64 NUMBER. . . 11 808 DOLLARS. . . 238 320
MILK COWS	FARMS. . . 10 821	MILK SOLD AS WHOLE MILK:	
HEIFERS AND HEIFER CALVES	FARMS. . . 67	TO PLANTS OR DEALERS.	FARMS. . . 76 POUNDS. . . 292 043 110
STEERS AND BULLS, INCLUDING CALVES.	FARMS. . . 4 993 NUMBER. . . 69	APPROVED FOR FLUID CONSUMPTION.	FARMS. . . 76 DIRECTLY TO CONSUMERS, STORES, ETC.
CATTLE SOLD	FARMS. . . 73 NUMBER. . . 3 027 DOLLARS. . . 468 961	DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS. . . 1 QUARTS. . . 3 650 000
CALVES SOLD	FARMS. . . 65 NUMBER. . . 4 451 DOLLARS. . . 224 714	CREAM SOLD.	FARMS. . . 1 POUNDS. . . 12 000
MILK SOLD AS WHOLE MILK:		FARMS WITH NO MILK COWS	
TO PLANTS OR DEALERS.	FARMS. . . 73 POUNDS. . . 109 743 610	TOTAL:	
APPROVED FOR FLUID CONSUMPTION.	FARMS. . . 72	CATTLE AND CALVES ON HAND	FARMS. . . 5 NUMBER. . . 295
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS. . . 4 QUARTS. . . 2 063 930	COWS AND HEIFERS THAT HAVE CALVED	FARMS. . . 4 NUMBER. . . 51
CREAM SOLD.	FARMS. . . -	HEIFERS AND HEIFER CALVES	FARMS. . . 5 NUMBER. . . 165
BUTTERFAT	POUNDS. . . -	STEERS AND BULLS, INCLUDING CALVES.	FARMS. . . 5 NUMBER. . . 79
FARMS WITH 200 MILK COWS OR MORE		CATTLE SOLD	FARMS. . . 6 NUMBER. . . 446 DOLLARS. . . 75 963
TOTAL:		CALVES SOLD	FARMS. . . 6 NUMBER. . . 143 DOLLARS. . . 4 285
CATTLE AND CALVES ON HAND	FARMS. . . 76 NUMBER. . . 40 379	MILK SOLD AS WHOLE MILK:	
COWS AND HEIFERS THAT HAVE CALVED	FARMS. . . 76 NUMBER. . . 27 851	TO PLANTS OR DEALERS.	FARMS. . . 5 POUNDS. . . 1 464 029
MILK COWS	FARMS. . . 27 229	APPROVED FOR FLUID CONSUMPTION.	FARMS. . . 3 DIRECTLY TO CONSUMERS, STORES, ETC.
HEIFERS AND HEIFER CALVES	FARMS. . . 67	DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS. . . 3 QUARTS. . . 2 880
STEERS AND BULLS, INCLUDING CALVES.	FARMS. . . 9 153 NUMBER. . . 68	CREAM SOLD.	FARMS. . . - POUNDS. . . -
	NUMBER. . . 3 375	BUTTERFAT	FARMS. . . - POUNDS. . . -

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		SUBJECT	FARMS REPORTING WHOLE MILK SOLD	
	TO PLANTS OR DEALERS	APPROVED FOR FLUID CONSUMPTION		TO PLANTS OR DEALERS	APPROVED FOR FLUID CONSUMPTION
CATTLE AND CALVES			DAIRY PRODUCTS SOLD		
CATTLE AND CALVES ON HAND.	FARMS. . . 243 NUMBER. . . 68 350	231 67 452	ANY MILK OR CREAM.	FARMS. . . 245 DOLLARS. . . 24 325 181	232 24 041 805
COWS AND HEIFERS THAT HAVE CALVED	FARMS. . . 242 NUMBER. . . 44 638	230 44 040	MILK SOLD AS WHOLE MILK.	FARMS. . . 245 POUNDS. . . 471 835 917	232 466 584 351
MILK COWS	FARMS. . . 240	229	TO PLANTS OR DEALERS:		
HEIFERS AND HEIFER CALVES.	FARMS. . . 43 206	42 667	DIRECTLY TO CONSUMERS:		
STEERS AND BULLS, INCLUDING CALVES.	FARMS. . . 218 NUMBER. . . 16 873	207 16 646	STORES, ETC.	FARMS. . . 7 QUARTS. . . 4 049 755	5 4 047 280
CATTLE, NOT COUNTING CALVES SOLD ALIVE.	FARMS. . . 209 NUMBER. . . 6 839	200 6 766	CREAM.	FARMS. . . 2 POUNDS. . . 12 250	2 12 250
CALVES SOLD ALIVE.	FARMS. . . 223 NUMBER. . . 10 504 DOLLARS. . . 1 564 329	217 10 450 1 560 016			
	FARMS. . . 210 NUMBER. . . 18 543 DOLLARS. . . 517 394	200 18 276 510 424			

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	Subject	All farms	Farms with contracts or agreements for the production of farm products
Farms.....number..	6,477	(NA)	Farms with livestock, poultry, and their products sold--Con.		
Land in farms.....acres..	40,559,493	(NA)	Any livestock, poultry, and their products sold--Con.		
Cropland harvested.....acres..	1,025,494	(NA)	Value of all livestock, poultry, and their products sold--Con.		
Land irrigated.....acres..	1,125,376	(NA)	Livestock and livestock products other than poultry and dairy.....farms..	3,677	(NA)
Value of all farm products sold.....dollars..	468,664,025	(NA)		169,136,773	(NA)
Farms with sales of crops:			Selected livestock, poultry, and livestock and poultry products:		
Any crops sold.....farms..	3,673	490	Cattle not counting calves sold.....farms..	2,272	(NA)
Value of farm products sold.....dollars..	345,681,453	75,356,386		792,236	(NA)
Value of all crops sold.....dollars..	265,783,082	64,479,302	Fattened on grain and concentrates.....farms..	253	(NA)
Vegetables for sale.....farms..	333	11		606,301	(NA)
Value of farm products sold on farms with vegetables.....dollars..	102,297,412	728,880	Calves sold.....farms..	2,566	(NA)
Value of all vegetables sold.....dollars..	59,381,720	534,799		231,456	(NA)
Fruits and nuts sold.....farms..	995	54		19,301,325	(NA)
Value of farm products sold on farms with fruits and nuts.....dollars..	68,446,556	2,153,195	Fattened on grain and concentrates.....farms..	219	(NA)
Value of all fruits and nuts sold.....dollars..	21,798,537	1,870,812		42,490	(NA)
Selected crops:			Hogs and pigs sold.....farms..	254	-
Cucumbers and pickles.....farms..	16	2		29,315	-
acres harvested..	129	14		821,914	-
Cantaloups and muskmelons.....farms..	99	2	Sheep and lambs sold.....farms..	222	(NA)
acres harvested..	16,204	170		340,886	(NA)
Hot peppers.....farms..	35	2		5,180,142	(NA)
acres harvested..	360	20	Eggs sold.....farms..	320	3
Lettuce and romaine.....farms..	168	6		15,796,422	2,060,198
acres harvested..	51,382	481	Broilers and other meat type chickens sold.....farms..	1	-
Farms with livestock, poultry, and their products sold:				(D)	-
Any livestock, poultry, and their products sold.....farms..	3,876	(NA)	Started pullets.....farms..	10	(NA)
Value of all livestock, poultry, and their products sold.....dollars..	201,386,857	(NA)		258,385	(NA)
Poultry and poultry products.....farms..	365	(NA)	Turkeys and turkey fryers raised.....farms..	151	3
	7,166,503	(NA)		149,512	64,000
Dairy products.....farms..	342	(NA)			
	25,083,581	(NA)			

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

TABLE 17. Farm Characteristics, by Economic Class: 1964

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE					
FARMS NUMBER	6 477	4 572	1 636	643	627
PERCENT	100.0	70.6	25.3	9.9	9.7
LAND IN FARMS ACRES	40 559 493	19 310 819	10 835 078	3 534 267	2 082 116
PERCENT	100.0	47.6	26.7	8.7	5.1
AVERAGE SIZE OF FARM, ACRES	6 262.1	4 223.7	6 622.9	5 496.5	3 320.8
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM DOLLARS	330 549	378 985	779 740	238 260	173 346
AVERAGE PER ACRE DOLLARS	52.78	88.64	119.29	44.64	53.23
FARMS BY VALUE:					
LESS THAN \$10,000	521	226	6	18	36
\$10,000 TO \$19,999	586	216	9	20	32
\$20,000 TO \$39,999	1 036	474	38	51	68
\$40,000 TO \$69,999	951	590	93	56	98
\$70,000 TO \$99,999	472	344	45	68	79
\$100,000 TO \$149,999	562	498	129	100	127
\$150,000 TO \$199,999	385	335	100	89	79
\$200,000 TO \$499,999	1 040	975	543	187	73
\$500,000 OR MORE	924	858	695	74	45
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED FARMS					
	4 191	3 281	1 392	471	417
	1 025 494	981 652	861 356	61 320	29 154
1 TO 9 ACRES FARMS	1 034	420	17	27	43
10 TO 19 ACRES FARMS	415	252	8	10	49
20 TO 29 ACRES FARMS	212	152	5	16	16
30 TO 49 ACRES FARMS	310	265	32	45	43
50 TO 99 ACRES FARMS	491	471	70	78	182
100 TO 199 ACRES FARMS	494	487	168	204	71
200 TO 499 ACRES FARMS	685	670	561	90	12
500 TO 999 ACRES FARMS	344	336	333	1	1
1,000 ACRES OR MORE FARMS	206	198	198	-	-
CROPLAND USED ONLY FOR PASTURE FARMS					
	1 658	1 074	338	145	153
	141 802	113 315	60 118	10 394	10 172
CULTIVATED SUMMER FALLOW FARMS					
	800	736	480	86	72
	188 121	179 729	164 716	7 386	3 778
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS					
	183	154	74	24	20
	23 259	22 491	17 699	1 461	1 184
CROP FAILURE FARMS					
	165	123	51	18	9
	6 537	6 008	3 705	932	501
IDLE CROPLAND FARMS					
	1 287	1 053	534	148	124
	204 455	177 641	151 776	9 336	7 141
WOODLAND PASTURED FARMS					
	270	154	18	19	19
	5 293 343	327 186	218 227	25 022	24 412
WOODLAND NOT PASTURED FARMS					
	81	47	13	10	10
	19 910	12 741	2 889	1 362	2 420
OTHER PASTURE (SEE TEXT) FARMS					
	2 370	1 595	341	242	263
	31 934 767	17 228 157	9 200 758	3 361 899	1 980 982
IMPROVED PASTURE FARMS					
	523	324	81	46	38
	668 767	264 312	202 408	15 754	5 730
IRRIGATED LAND IN FARMS FARMS					
	4 697	3 478	1 439	499	444
	1 125 376	1 089 178	939 436	71 973	34 348
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR FARMS					
	51	50	18	11	1
	5 939	5 912	3 792	1 290	53
LAND IN STRIPCROPPING SYSTEMS FOR					
SOIL EROSION CONTROL FARMS					
	8	7	6	1	-
	6 369	2 369	2 349	20	-
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS FARMS					
	1 591	1 153	334	190	196
	13 098	7 519	2 890	1 623	1 318
	17 080	11 216	7 012	1 614	1 036
LAND IN CROP DIVERSION PROGRAMS:					
#HEAT FARMS					
	154	141	128	5	1
FEED GRAINS FARMS					
	391	350	204	54	32
FARMS BY SIZE					
LESS THAN 10 ACRES	974	396	40	40	46
10 TO 49 ACRES	1 312	693	109	51	92
50 TO 69 ACRES	221	150	27	25	25
70 TO 99 ACRES	337	254	35	16	78
100 TO 139 ACRES	262	189	33	42	40
140 TO 179 ACRES	332	261	42	73	64
180 TO 219 ACRES	160	130	37	41	19
220 TO 259 ACRES	174	148	46	51	16
260 TO 499 ACRES	669	579	326	100	46
500 TO 699 ACRES	346	300	212	18	19
700 TO 999 ACRES	296	259	181	18	15
1,000 TO 1,999 ACRES	418	360	240	21	21
2,000 ACRES OR MORE	976	853	303	147	146
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS					
	3 330	2 036	468	266	323
PART OWNERS					
	1 956	1 675	730	264	218
ALL TENANTS					
	835	611	264	92	62
CASH TENANTS					
	443	348	142	63	34
SHARE-CASH TENANTS					
	71	65	43	8	-
CROP-SHARE TENANTS					
	110	85	29	14	26
LIVESTOCK-SHARE TENANTS					
	21	17	10	5	-
OTHER AND UNSPECIFIED TENANTS					
	193	107	52	20	-
WHITE FARM OPERATORS:					
FULL OWNERS					
	3 194	1 952	465	261	303
PART OWNERS					
	1 859	1 597	702	249	210
ALL TENANTS					
	770	575	255	90	60
NONWHITE FARM OPERATORS:					
FULL OWNERS					
	136	84	3	5	20
PART OWNERS					
	97	78	28	15	8
ALL TENANTS					
	65	36	9	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
FARMS, ACREAGE, AND VALUE						
FARMS	585	537	544	1 343	472	90
PERCENT	9.0	8.3	8.4	20.7	7.3	1.4
LAND IN FARMS ACRES.	1 328 883	949 148	581 327	425 297	368 919	20 454 458
PERCENT	3.3	2.3	1.4	1.0	.9	50.4
AVERAGE SIZE OF FARM ACRES.	2 271.6	1 767.5	1 068.6	316.7	781.6	227 271.8
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM DOLLARS.	120 733	95 320	70 082	45 192	55 937	3 778 689
AVERAGE PER ACRE DOLLARS.	51.19	49.91	60.44	145.16	69.26	16.63
FARMS BY VALUE:						
LESS THAN \$10,000	20	23	123	231	63	1
\$10,000 TO \$19,999	37	61	57	293	69	8
\$20,000 TO \$39,999	90	133	94	429	130	3
\$40,000 TO \$69,999	156	107	80	250	104	7
\$70,000 TO \$99,999	54	49	49	93	35	-
\$100,000 TO \$149,999	79	41	22	53	6	5
\$150,000 TO \$199,999	28	17	22	29	20	1
\$200,000 TO \$499,999	74	56	42	39	20	6
\$500,000 OR MORE	25	12	7	4	3	59
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED FARMS.						
	373	310	288	617	263	60
	17 404	8 214	4 204	5 984	2 143	35 715
1 TO 9 ACRES FARMS.	62	102	169	416	190	8
10 TO 19 ACRES FARMS.	66	67	52	47	47	4
20 TO 29 ACRES FARMS.	44	44	27	44	15	1
30 TO 49 ACRES FARMS.	70	54	21	31	8	6
50 TO 99 ACRES FARMS.	92	34	15	11	2	7
100 TO 199 ACRES FARMS.	32	8	4	3	-	4
200 TO 499 ACRES FARMS.	7	-	-	-	1	14
500 TO 999 ACRES FARMS.	-	1	-	-	-	8
1,000 ACRES OR MORE FARMS.	-	-	-	-	-	8
CROPLAND USED ONLY FOR PASTURE FARMS.						
	139	179	120	443	116	25
	6 197	20 031	6 403	15 213	3 973	9 301
CULTIVATED SUMMER FALLOW ACRES.	47	36	15	38	16	10
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS.	1 643	1 957	249	1 124	248	7 020
	20	9	7	22	3	4
CROP FAILURE FARMS.	1 617	131	399	593	71	104
	16	18	11	29	9	4
IDLE CROPLAND FARMS.	238	250	382	355	146	28
	111	80	56	151	55	28
WOODLAND PASTURED FARMS.	4 564	3 241	1 583	4 660	3 615	18 539
	32	34	29	61	23	32
WOODLAND NOT PASTURED FARMS.	28 734	27 878	2 913	5 127	52 870	4 908 160
	3	5	5	22	10	2
OTHER PASTURE (SEE TEXT) FARMS.	2 965	391	2 714	680	1 272	5 217
	265	253	231	523	196	56
IMPROVED PASTURE FARMS.	1 253 805	874 118	556 595	379 738	299 776	14 027 096
	52	49	58	129	39	31
IRRIGATED LAND IN FARMS FARMS.	25 667	12 693	2 060	3 798	1 198	399 459
	396	359	341	857	303	59
	22 495	13 955	6 971	11 641	3 811	20 746
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR FARMS.	7	7	6	-	-	1
	154	63	560	-	-	27
LAND IN STRIP-CROPPING SYSTEMS FOR SOIL EROSION CONTROL ACRES.						
	-	-	-	-	-	1
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS FARMS.						
	196	129	108	298	89	51
	879	517	292	510	164	4 905
	705	611	238	660	137	5 067
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT FARMS.	6	1	-	11	1	1
FEED GRAINS FARMS.	44	16	-	38	2	1
FARMS BY SIZE						
LESS THAN 10 ACRES	65	75	130	437	139	2
10 TO 49 ACRES	116	144	181	476	133	10
50 TO 69 ACRES	23	21	29	52	17	2
70 TO 99 ACRES	62	36	27	59	21	3
100 TO 139 ACRES	32	23	19	49	22	2
140 TO 179 ACRES	39	24	19	48	21	2
180 TO 219 ACRES	16	12	5	20	9	1
220 TO 259 ACRES	12	11	12	18	7	1
260 TO 499 ACRES	43	32	32	53	32	5
500 TO 699 ACRES	16	19	16	29	12	5
700 TO 999 ACRES	15	15	10	24	13	-
1,000 TO 1,999 ACRES	28	32	18	36	21	1
2,000 ACRES OR MORE	118	93	46	42	25	56
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	319	302	358	934	360	-
PART OWNERS	192	171	100	201	80	-
ALL TENANTS	63	55	75	196	28	-
CASH TENANTS	32	24	53	86	9	-
SHARE-CASH TENANTS	13	1	-	6	-	-
CROP-SHARE TENANTS	-	12	4	19	6	-
LIVESTOCK-SHARE TENANTS	-	1	1	4	-	-
OTHER AND UNSPECIFIED TENANTS	4	19	19	80	6	-
WHITE FARM OPERATORS:						
FULL OWNERS	302	292	329	907	335	-
PART OWNERS	187	162	87	188	74	-
ALL TENANTS	57	51	62	171	24	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	17	10	29	27	25	-
PART OWNERS	5	9	13	13	6	-
ALL TENANTS	6	4	13	25	4	-

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
FARMS BY TYPE					
CASH-GRAIN	276	193	44	24	22
COTTON	1 354	1 264	708	209	156
OTHER FIELD-CROP	19	19	15	4	-
VEGETABLE	185	164	112	11	11
FRUIT AND NUT	575	363	79	41	60
POULTRY	165	135	34	25	28
DAIRY	271	233	185	29	9
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	941	456	122	27	44
LIVESTOCK RANCHES	1 357	1 004	142	168	198
GENERAL	568	449	174	79	71
MISCELLANEOUS	766	292	21	26	28
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL	6 477	4 516	1 658	663	637
NUMBER OF PERSONS--	22 936	15 723	6 334	2 406	2 147
BY COLOR OF FARM OPERATOR:					
WHITE	21 591	14 897	6 155	2 310	2 019
NONWHITE	1 345	826	179	96	128
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	11 248	6 325	1 770	961	1 024
PART OWNERS AND MANAGERS	8 540	7 133	3 604	997	917
ALL TENANTS	3 148	2 265	960	448	206
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	66	49	10	8	6
25 TO 34 YEARS	669	458	194	73	63
35 TO 44 YEARS	1 525	1 109	529	156	130
45 TO 54 YEARS	1 801	1 327	486	198	163
55 TO 64 YEARS	1 477	1 166	299	143	177
65 YEARS AND OVER	939	463	118	65	88
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	842	561	247	92	114
5 TO 9 YEARS	1 275	779	359	140	103
10 TO 14 YEARS	1 526	1 122	508	181	142
15 TO 19 YEARS	1 297	894	330	155	130
20 TO 24 YEARS	407	281	73	43	39
25 TO 34 YEARS	881	594	233	103	97
35 TO 44 YEARS	1 624	1 161	604	184	127
45 TO 54 YEARS	1 814	1 297	499	167	164
55 TO 64 YEARS	1 355	1 116	290	165	176
65 YEARS AND OVER	880	462	112	74	82
FEMALE:					
UNDER 5 YEARS	904	629	297	116	84
5 TO 9 YEARS	1 157	759	377	124	93
10 TO 14 YEARS	1 439	895	466	114	69
15 TO 19 YEARS	1 001	633	235	79	81
20 TO 24 YEARS	356	208	63	49	40
25 TO 34 YEARS	1 035	705	310	114	89
35 TO 44 YEARS	1 637	1 135	548	165	130
45 TO 54 YEARS	1 709	1 251	414	161	173
55 TO 64 YEARS	1 060	811	241	136	127
65 YEARS AND OVER	737	430	128	44	87
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	194	113	37	12	8
5 TO 7 YEARS	388	275	82	14	31
8 YEARS	869	565	126	74	82
HIGH SCHOOL: 1 TO 3 YEARS	1 056	699	222	115	119
4 YEARS	2 031	1 377	513	210	209
COLLEGE: 1 TO 3 YEARS	977	742	375	98	94
4 YEARS OR MORE	962	745	303	140	94
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	57	29	22	3	2
5 TO 7 YEARS	108	76	29	14	9
8 YEARS	402	241	103	21	34
HIGH SCHOOL: 1 TO 3 YEARS	1 776	1 199	460	201	148
4 YEARS	752	516	176	77	76
COLLEGE: 1 TO 3 YEARS	433	289	100	61	47
4 YEARS OR MORE	64	51	22	1	11
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	385	229	62	37	22
5 TO 7 YEARS	594	409	136	38	42
8 YEARS	1 538	1 026	237	132	150
HIGH SCHOOL: 1 TO 3 YEARS	2 113	1 373	422	205	260
4 YEARS	4 381	3 113	1 269	449	394
COLLEGE: 1 TO 3 YEARS	1 932	1 446	673	212	193
4 YEARS OR MORE	1 789	1 366	580	240	191
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	35	11	2	9	-
5 TO 7 YEARS	29	16	8	1	7
8 YEARS	129	90	9	-	1
HIGH SCHOOL: 1 TO 3 YEARS	294	187	58	35	33
4 YEARS	809	509	239	81	51
COLLEGE: 1 TO 3 YEARS	315	240	126	37	49
4 YEARS OR MORE	305	246	101	54	45
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	227	154	22	24	15
5 TO 7 YEARS	302	212	52	15	27
8 YEARS	769	443	125	64	79
HIGH SCHOOL: 1 TO 3 YEARS	764	510	135	77	100
4 YEARS	1 006	775	203	126	129
COLLEGE: 1 TO 3 YEARS	505	371	119	36	73
4 YEARS OR MORE	459	354	115	77	49

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	27	26	50	54	24	5
COTTON	115	54	22	58	19	13
OTHER FIELD-CROP	-	-	-	-	-	-
VEGETABLE	10	10	10	13	7	1
FRUIT AND NUT	55	64	64	130	74	8
POULTRY	25	14	9	13	16	1
DAIRY	4	2	4	30	3	5
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	57	104	102	389	96	-
LIVESTOCK RANCHES	192	193	111	206	104	43
GENERAL	54	47	24	90	22	7
MISCELLANEOUS	46	23	148	360	107	7
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL	563	499	496	1 421	450	90
PERSONS	1 771	1 622	1 443	5 922	960	331
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	1 676	1 568	1 169	5 664	879	151
NONWHITE	95	54	274	258	81	180
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	877	857	836	4 232	691	-
PART OWNERS AND MANAGERS	725	585	305	848	228	331
ALL TENANTS	169	180	302	842	41	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	7	8	10	17	-	-
25 TO 34 YEARS	42	36	50	202	-	9
35 TO 44 YEARS	117	103	74	384	-	32
45 TO 54 YEARS	159	155	166	448	-	26
55 TO 64 YEARS	162	141	244	292	-	19
65 YEARS AND OVER	98	94	-	-	472	4
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	47	39	22	261	12	8
5 TO 9 YEARS	46	53	78	479	6	11
10 TO 14 YEARS	96	140	55	357	25	22
15 TO 19 YEARS	66	114	99	384	1	18
20 TO 24 YEARS	53	38	35	110	8	8
25 TO 34 YEARS	58	60	43	261	8	18
35 TO 44 YEARS	105	105	36	430	1	32
45 TO 54 YEARS	173	143	151	489	-	28
55 TO 64 YEARS	150	125	210	219	1	19
65 YEARS AND OVER	93	86	15	5	408	5
FEMALE:						
UNDER 5 YEARS	64	45	23	259	-	16
5 TO 9 YEARS	75	53	37	360	12	26
10 TO 14 YEARS	105	57	84	506	25	13
15 TO 19 YEARS	94	97	47	330	25	13
20 TO 24 YEARS	22	4	30	139	-	9
25 TO 34 YEARS	73	62	57	286	27	17
35 TO 44 YEARS	118	104	70	483	1	18
45 TO 54 YEARS	177	121	205	388	37	33
55 TO 64 YEARS	90	99	113	118	118	13
65 YEARS AND OVER	66	77	28	58	245	4
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	20	4	32	55	23	3
5 TO 7 YEARS	34	44	70	66	37	10
8 YEARS	55	98	130	155	136	13
HIGH SCHOOL:						
1 TO 3 YEARS	116	82	45	230	106	21
4 YEARS	167	164	114	555	75	24
COLLEGE:						
1 TO 3 YEARS	85	45	45	174	52	9
4 YEARS OR MORE	86	62	60	186	21	10
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	2	-	28	-	-
5 TO 7 YEARS	2	6	16	28	-	4
8 YEARS	37	14	32	146	6	9
HIGH SCHOOL:						
1 TO 3 YEARS	134	141	115	533	20	24
4 YEARS	39	79	69	216	8	12
COLLEGE:						
1 TO 3 YEARS	38	37	6	140	-	4
4 YEARS OR MORE	9	7	1	13	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	36	9	63	97	51	8
5 TO 7 YEARS	43	69	81	111	55	19
8 YEARS	132	144	231	275	215	22
HIGH SCHOOL:						
1 TO 3 YEARS	199	162	125	511	187	42
4 YEARS	361	392	248	1 056	156	56
COLLEGE:						
1 TO 3 YEARS	175	118	75	358	104	24
4 YEARS OR MORE	157	88	110	329	78	16
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	-	24	-	-
5 TO 7 YEARS	6	-	-	9	-	4
8 YEARS	21	30	23	23	14	2
HIGH SCHOOL:						
1 TO 3 YEARS	15	22	24	95	6	6
4 YEARS	50	54	34	266	13	21
COLLEGE:						
1 TO 3 YEARS	14	9	5	72	1	2
4 YEARS OR MORE	25	7	14	58	1	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	36	9	48	32	39	2
5 TO 7 YEARS	34	38	46	43	43	4
8 YEARS	37	42	96	116	201	9
HIGH SCHOOL:						
1 TO 3 YEARS	91	62	45	75	175	4
4 YEARS	74	153	90	78	143	10
COLLEGE:						
1 TO 3 YEARS	75	46	22	30	95	9
4 YEARS OR MORE	52	37	24	26	76	3

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS				
		TOTAL	CLASS I	CLASS II	CLASS III	
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS.	4 640	2 798	802	378	480
	DOLLARS.	31 644 402	17 945 233	6 416 890	2 324 884	2 836 563
WAGES AND SALARIES.	HOUSEHOLDS.	3 319	1 824	434	221	333
	DOLLARS.	18 283 952	8 161 628	1 778 451	971 192	1 497 333
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	765	442	91	58	84
	DOLLARS.	4 819 867	2 491 303	690 675	358 480	407 017
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	1 010	547	121	64	118
	DOLLARS.	977 325	430 301	92 044	42 792	85 896
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	1 571	1 176	418	204	200
	DOLLARS.	7 563 258	6 862 001	3 855 720	952 420	846 317
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499.	HOUSEHOLDS.	370	288	121	34	43
	DOLLARS.	89 355	68 920	24 701	6 668	12 468
\$500 TO \$999.	HOUSEHOLDS.	343	277	77	21	46
	DOLLARS.	241 461	194 819	57 532	17 060	32 311
\$1,000 TO \$1,499.	HOUSEHOLDS.	296	223	82	40	37
	DOLLARS.	354 397	262 293	97 973	45 625	43 877
\$1,500 TO \$1,999.	HOUSEHOLDS.	193	142	25	26	46
	DOLLARS.	325 688	239 637	40 655	43 312	78 989
\$2,000 TO \$2,999.	HOUSEHOLDS.	316	219	47	46	27
	DOLLARS.	763 917	516 218	105 464	114 709	65 764
\$3,000 TO \$3,999.	HOUSEHOLDS.	295	179	40	18	51
	DOLLARS.	997 557	613 029	128 286	59 866	180 046
\$4,000 TO \$4,999.	HOUSEHOLDS.	446	245	56	37	38
	DOLLARS.	2 059 899	1 132 174	262 932	166 437	179 166
\$5,000 AND OVER	HOUSEHOLDS.	2 381	1 225	354	156	192
	DOLLARS.	26 812 128	14 918 143	5 699 347	1 871 207	2 243 942
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	2 402	714	2	8	47
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS.	2 053	1 291	347	167	225
	DOLLARS.	5 888 722	4 117 892	1 125 509	551 157	714 382
WAGES AND SALARIES.	HOUSEHOLDS.	1 636	1 043	267	139	181
	DOLLARS.	4 511 181	2 996 229	692 516	297 003	555 942
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	245	156	34	17	42
	DOLLARS.	599 559	453 877	164 039	34 845	94 133
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	395	204	44	21	58
	DOLLARS.	205 226	102 630	21 257	12 205	30 607
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	171	161	59	35	22
	DOLLARS.	572 756	565 156	247 697	207 104	33 700
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.		4 673	3 429	1 364	526	471
TOTAL HOURS		198 562	171 433	81 562	26 967	21 852
BY NUMBER OF HOURS WORKED:						
NONE.		1 804	1 087	294	137	166
1 TO 14 HOURS.		914	318	60	30	42
15 TO 39 HOURS.		1 019	600	81	85	115
40 TO 59 HOURS.		1 174	1 021	352	183	148
60 HOURS OR MORE.		1 566	1 490	871	228	166
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.		1 082	645	220	102	112
PERSONS		1 685	995	334	148	195
TOTAL HOURS		12 315	7 691	2 886	1 045	1 335
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.		1 244	988	304	165	136
PERSONS		1 583	1 289	402	226	170
TOTAL HOURS		64 301	54 122	17 803	11 199	8 141
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.		2 872	1 317	247	155	265
LESS THAN 25 DAYS		259	229	86	12	50
25 TO 99 DAYS		268	241	27	48	55
100 TO 149 DAYS		140	77	19	15	10
150 TO 199 DAYS		103	69	12	21	2
200 DAYS OR MORE.		2 102	701	103	59	148
TOTAL DAYS WORKED		597 021	218 496	31 640	22 514	45 587
ON ANOTHER FARM		42 312	17 916	3 023	2 914	4 235
AT NONFARM JOBS		554 709	200 580	28 617	19 600	41 352
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.		1 690	1 075	278	140	183
NUMBER OF PERSONS		2 277	1 433	365	195	240
MALE.		862	540	172	88	84
FEMALE.		1 415	893	193	107	156
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		506	294	115	54	48
25 TO 99 DAYS		799	530	113	67	90
100 TO 199 DAYS		380	235	60	46	32
200 DAYS OR MORE.		592	374	77	28	70
TOTAL DAYS WORKED		263 580	169 500	37 528	17 846	27 633
ON ANOTHER FARM		15 766	11 058	1 648	1 055	1 925
AT NONFARM JOBS		247 814	158 442	35 880	16 791	25 708

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. 427	HOUSEHOLDS. 406	HOUSEHOLDS. 305	1 421	374	47
	DOLLARS. 2 628 590	DOLLARS. 2 256 929	DOLLARS. 1 481 377	12 331 934	1 149 830	217 405
WAGES AND SALARIES.	HOUSEHOLDS. 304	HOUSEHOLDS. 341	HOUSEHOLDS. 191	1 314	140	41
	DOLLARS. 1 760 900	DOLLARS. 1 538 331	DOLLARS. 615 421	9 593 170	356 413	172 741
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS. 61	HOUSEHOLDS. 95	HOUSEHOLDS. 53	296	20	7
	DOLLARS. 428 032	DOLLARS. 322 178	DOLLARS. 284 921	2 223 420	84 185	20 959
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS. 88	HOUSEHOLDS. 71	HOUSEHOLDS. 85	150	308	5
	DOLLARS. 73 424	DOLLARS. 54 201	DOLLARS. 81 944	116 413	427 994	2 617
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS. 130	HOUSEHOLDS. 98	HOUSEHOLDS. 126	250	135	10
	DOLLARS. 366 234	DOLLARS. 342 219	DOLLARS. 499 091	398 931	281 238	21 088
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499.	HOUSEHOLDS. 27	HOUSEHOLDS. 35	HOUSEHOLDS. 28	8	70	4
	DOLLARS. 6 285	DOLLARS. 11 977	DOLLARS. 6 821	3 003	16 840	592
\$500 TO \$999.	HOUSEHOLDS. 55	HOUSEHOLDS. 41	HOUSEHOLDS. 37	21	44	1
	DOLLARS. 35 971	DOLLARS. 26 515	DOLLARS. 25 430	12 830	33 163	649
\$1,000 TO \$1,499.	HOUSEHOLDS. 10	HOUSEHOLDS. 17	HOUSEHOLDS. 37	23	49	1
	DOLLARS. 12 366	DOLLARS. 20 948	DOLLARS. 41 504	28 726	62 026	1 352
\$1,500 TO \$1,999.	HOUSEHOLDS. 26	HOUSEHOLDS. 7	HOUSEHOLDS. 12	14	37	-
	DOLLARS. 44 538	DOLLARS. 10 800	DOLLARS. 21 343	23 283	62 768	-
\$2,000 TO \$2,999.	HOUSEHOLDS. 35	HOUSEHOLDS. 28	HOUSEHOLDS. 36	23	65	9
	DOLLARS. 84 480	DOLLARS. 63 597	DOLLARS. 82 204	58 996	167 823	20 880
\$3,000 TO \$3,999.	HOUSEHOLDS. 21	HOUSEHOLDS. 12	HOUSEHOLDS. 37	91	20	5
	DOLLARS. 69 270	DOLLARS. 43 099	DOLLARS. 132 462	299 894	67 534	17 100
\$4,000 TO \$4,999.	HOUSEHOLDS. 28	HOUSEHOLDS. 64	HOUSEHOLDS. 22	180	9	12
	DOLLARS. 126 744	DOLLARS. 296 218	DOLLARS. 100 677	827 889	42 795	57 041
\$5,000 AND OVER	HOUSEHOLDS. 225	HOUSEHOLDS. 202	HOUSEHOLDS. 96	1 061	80	15
	DOLLARS. 2 248 936	DOLLARS. 1 783 775	DOLLARS. 1 070 936	11 077 313	696 881	119 791
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS. 132	HOUSEHOLDS. 268	HOUSEHOLDS. 257	1 409	268	11
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS. 202	HOUSEHOLDS. 176	HOUSEHOLDS. 174	562	177	23
	DOLLARS. 640 499	DOLLARS. 456 777	DOLLARS. 629 568	1 513 802	189 806	67 222
WAGES AND SALARIES.	HOUSEHOLDS. 162	HOUSEHOLDS. 145	HOUSEHOLDS. 149	515	60	18
	DOLLARS. 553 917	DOLLARS. 370 750	DOLLARS. 526 101	1 354 306	111 205	49 441
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS. 17	HOUSEHOLDS. 22	HOUSEHOLDS. 24	75	9	5
	DOLLARS. 54 772	DOLLARS. 51 728	DOLLARS. 54 360	122 720	7 135	15 827
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS. 25	HOUSEHOLDS. 32	HOUSEHOLDS. 24	65	122	4
	DOLLARS. 11 970	DOLLARS. 13 574	DOLLARS. 13 017	30 376	70 266	1 954
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS. 16	HOUSEHOLDS. 17	HOUSEHOLDS. 12	4	6	-
	DOLLARS. 19 840	DOLLARS. 20 725	DOLLARS. 36 090	6 400	1 200	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS	447	319	302	936	242	66
TOTAL HOURS	18 841	10 363	11 848	16 541	7 474	3 114
BY NUMBER OF HOURS WORKED:						
NONE	116	180	194	485	208	24
1 TO 14 HOURS	68	62	56	526	68	2
15 TO 39 HOURS	106	139	74	325	80	14
40 TO 59 HOURS	154	72	112	51	73	29
60 HOURS OR MORE	119	46	60	34	21	21
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING	103	79	29	403	29	5
PERSONS	144	137	37	646	35	9
TOTAL HOURS	960	1 115	350	4 385	175	64
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING	205	83	95	167	69	20
PERSONS	274	102	115	187	75	32
TOTAL HOURS	9 892	3 380	3 707	5 582	3 240	1 357
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING	274	290	86	1 421	106	28
LESS THAN 25 DAYS	27	21	33	-	30	-
25 TO 99 DAYS	35	23	53	-	21	6
100 TO 149 DAYS	20	13	-	60	2	1
150 TO 199 DAYS	18	16	-	34	-	-
200 DAYS OR MORE	174	217	-	1 327	53	21
TOTAL DAYS WORKED	52 613	62 579	3 563	357 704	15 571	5 250
ON ANOTHER FARM	3 350	3 812	582	23 019	922	455
AT NONFARM JOBS	49 263	58 767	2 981	334 685	14 649	4 795
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING	167	151	156	534	60	21
NUMBER OF PERSONS	221	227	185	745	67	32
MALE	73	66	57	281	26	15
FEMALE	148	161	128	464	41	17
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	23	46	8	196	8	8
25 TO 99 DAYS	113	83	64	229	32	8
100 TO 199 DAYS	11	46	40	128	12	5
200 DAYS OR MORE	74	52	73	192	15	11
TOTAL DAYS WORKED	30 317	27 271	28 905	82 934	6 873	4 273
ON ANOTHER FARM	1 760	2 400	2 270	3 229	72	1 407
AT NONFARM JOBS	28 557	24 871	26 635	79 705	6 801	2 866

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 NUMBER	5 193 10 925	3 743 8 208	1 488 5 105	562 831	530 751
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS NUMBER	5 326 17 174	3 987 10 085	1 610 6 177	595 1 185	544 901
TRACTORS	FARMS NUMBER	4 363 14 333	3 346 12 630	1 535 8 846	531 1 467	420 880
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS NUMBER	4 257 13 747	3 308 12 266	1 530 8 733	524 1 408	411 832
1 TRACTOR	FARMS NUMBER	1 706 823	1 002 663	175 182	136 119	142 171
2 TRACTORS	FARMS NUMBER	823 484	663 446	182 171	119 147	171 95
3 TRACTORS	FARMS NUMBER	484 352	446 344	171 241	147 50	95 36
4 TRACTORS	FARMS NUMBER	352 892	344 853	241 761	50 72	36 7
5 TRACTORS OR MORE	FARMS NUMBER	892 11 799	853 10 412	761 7 338	72 1 213	7 707
WHEEL TRACTORS	FARMS NUMBER	4 114 11 799	3 193 10 412	1 506 7 338	497 1 213	391 707
CRAWLER TRACTORS	FARMS NUMBER	1 375 1 948	1 298 1 854	870 1 395	180 195	118 125
GARDEN TRACTORS AND MOTOR TILLERS	FARMS NUMBER	513 586	305 364	94 113	53 59	31 48
GRAIN AND BEAN COMBINES	FARMS NUMBER	442 559	385 483	261 352	51 51	18 18
PULL-TYPE	FARMS NUMBER	110 133	78 96	32 44	16 16	4 4
SELF-PROPELLED	FARMS NUMBER	344 426	318 387	240 308	35 35	14 14
PICKUP BALERS	FARMS NUMBER	899 1 001	793 878	401 470	164 172	78 79
HAY CONDITIONERS	FARMS NUMBER	344 393	323 371	208 247	62 62	19 19
CROP DRIERS	FARMS NUMBER	7 8	7 8	5 6	1 1	- -
CORNPICKERS	FARMS NUMBER	45 48	40 43	7 10	22 22	1 1
FIELD FORAGE HARVESTERS	FARMS NUMBER	398 556	371 519	256 393	40 47	25 25
CYLINDER OR FLYWHEEL TYPE	FARMS NUMBER	294 366	276 341	183 241	25 29	20 20
FLAIL TYPE	FARMS NUMBER	156 190	144 178	120 152	16 18	5 5
TELEPHONE	FARMS	4 881	3 482	1 455	531	444
TELEVISION SET	FARMS	5 013	3 561	1 382	534	488
HOME FREEZER	FARMS	4 429	3 102	1 215	464	415
MILKING MACHINE	FARMS	345	312	227	52	20
BULK MILK TANK	FARMS	262	257	224	27	6
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS PERSONS	2 505 15 978	2 397 15 481	1 544 13 989	404 811	242 377
FARMS REPORTING BY NUMBER OF WORKERS:						
1		804	743	236	212	156
2		482	475	263	116	53
3 OR 4		537	515	418	45	28
5 TO 9		371	360	333	21	5
10 OR MORE		311	304	294	10	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS ACRES	100 23 062	90 19 900	66 19 306	9 243	6 120
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS ACRES	208 31 798	167 30 784	103 28 100	43 1 599	5 297
COTTON	FARMS ACRES	1 595 348 122	1 557 343 762	1 037 317 583	253 17 613	152 5 947
VEGETABLES GROWN FOR SALE	FARMS ACRES	206 72 543	196 72 429	142 71 272	27 843	9 258
FRUITS AND NUTS	FARMS ACRES	349 33 344	266 32 664	105 30 514	45 1 011	35 401
SEED CROPS AND OTHER CROPS	FARMS ACRES	191 22 600	185 22 298	101 19 848	32 1 183	23 877
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN	FARMS ACRES	1 031 212 009	926 205 968	597 187 186	143 9 507	81 4 855
COTTON	FARMS ACRES	29 1 692	22 1 587	13 1 377	3 90	6 120
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS ACRES	717 145 159	706 144 687	501 134 867	110 6 809	50 2 047
OTHER CROPS	FARMS ACRES	32 4 905	24 4 600	20 4 456	- -	- -
PASTURELAND AND RANGELAND	FARMS ACRES	274 41 177	247 40 781	150 36 761	31 1 515	31 1 609
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS NUMBER	1 094 520 528	749 489 256	214 391 571	137 41 765	127 26 346
HOGS, SHEEP, AND GOATS	FARMS NUMBER	47 555 427	22 63 258	18 63 226	- -	1 3

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

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	446	374	343	1 072	325	53
.FARMS	578	501	442	1 554	416	747
NUMBER	483	408	347	1 059	206	74
MOTORTRUCKS (INCLUDING PICKUPS)	759	602	461	1 327	249	5 513
.FARMS						
TRACTORS	336	305	219	779	196	42
.FARMS	651	476	310	1 127	312	264
NUMBER	336	302	205	723	184	42
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	593	431	269	979	257	245
.FARMS	180	215	154	558	140	6
NUMBER	82	68	41	120	34	6
1 TRACTOR	55	10	8	27	3	8
2 TRACTORS	14	2	1	-	1	7
3 TRACTORS	5	7	1	18	6	15
4 TRACTORS						
5 TRACTORS OR MORE						
.FARMS	314	298	187	705	175	41
NUMBER	511	399	244	938	233	216
WHEEL TRACTORS	74	31	25	38	18	21
.FARMS	82	32	25	41	24	29
NUMBER	57	34	36	143	55	10
CRAWLER TRACTORS	58	45	41	148	55	19
.FARMS						
GARDEN TRACTORS AND MOTOR TILLERS	34	14	7	47	-	10
.FARMS	35	14	13	64	-	12
NUMBER	12	8	6	28	-	4
PULL-TYPE	12	8	12	33	-	4
.FARMS	22	6	1	19	-	7
NUMBER	23	6	1	31	-	8
SELF-PROPELLED						
.FARMS	82	44	24	69	19	18
NUMBER	82	44	31	75	19	29
PICKUP BALERS	23	11	-	15	-	6
.FARMS	31	12	-	15	-	7
NUMBER	1	-	-	-	-	-
CROP DRIERS	1	-	-	-	-	-
.FARMS	1	-	-	-	-	-
NUMBER	1	1	8	5	-	-
CORNPICKERS	1	1	8	5	-	-
.FARMS	1	1	8	5	-	-
NUMBER						
FIELD FORAGE HARVESTERS	37	9	4	17	1	9
.FARMS	40	10	4	22	1	14
NUMBER	36	9	3	11	-	7
CYLINDER OR FLYWHEEL TYPE	39	9	3	16	-	9
.FARMS	1	1	1	6	1	5
NUMBER	1	1	1	6	1	5
FLAIL TYPE						
.FARMS	397	357	298	1 053	299	47
NUMBER	433	383	341	1 065	358	29
TELEPHONE	395	338	275	1 035	259	33
.FARMS	-	6	7	20	7	6
NUMBER	-	-	-	-	-	5
HOME FREEZER						
.FARMS						
NUMBER						
MILKING MACHINE						
.FARMS						
NUMBER						
BULK MILK TANK						
.FARMS						
NUMBER						
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	117	69	21	38	14	56
.FARMS	163	117	24	39	14	444
PERSONS						
FARMS REPORTING BY NUMBER OF WORKERS:						
1	79	42	18	37	14	10
2	32	8	3	1	-	6
3 OR 4	6	18	-	-	-	22
5 TO 9	-	1	-	-	-	11
10 OR MORE	-	-	-	-	-	7
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	9	-	-	6	-	4
.FARMS	231	-	-	18	-	3 144
ACRES	7	1	8	23	10	8
ALFALFA, CLOVER, AND OTHER HAY CROPS	170	500	118	277	200	537
.FARMS	76	27	12	5	16	17
ACRES	1 966	593	60	10	138	4 212
COTTON	5	13	-	-	6	4
.FARMS	4	52	-	-	12	102
ACRES	37	25	19	40	30	13
VEGETABLES GROWN FOR SALE	339	182	217	70	145	465
.FARMS	17	12	-	-	-	6
ACRES	381	9	-	-	-	302
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN	66	17	22	79	11	15
.FARMS	1 822	928	1 670	442	92	5 507
ACRES	-	-	-	5	-	2
COTTON	-	-	-	25	-	80
.FARMS	39	-	6	6	-	5
ACRES	916	-	48	6	-	466
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	4	-	-	5	1	2
.FARMS	144	-	-	125	70	110
ACRES	19	9	7	21	-	6
OTHER CROPS	232	118	546	70	-	326
.FARMS	4	8	9	42	10	4
ACRES	530	810	1 076	216	22	4 525
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	127	93	51	261	56	28
.FARMS	17 946	8 782	2 846	5 144	1 277	24 851
NUMBER	-	3	-	11	-	14
HOGS, SHEEP, AND GOATS	-	29	-	172	-	491 997
.FARMS						
NUMBER						

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. 3 124	2 682	1 321	442	349
	ACRES. 883 134	870 416	781 956	54 269	19 538
	TONS. 165 628	164 192	151 647	7 382	2 996
DRY MATERIALS	FARMS. 2 695	2 309	1 185	379	252
	TONS. 119 556	118 570	109 921	5 143	1 815
LIQUID MATERIALS.	FARMS. 1 486	1 407	813	224	186
	TONS. 46 074	45 624	41 726	2 240	1 182
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE.	FARMS. 1 170	960	465	182	125
	ACRES. 120 313	117 635	97 063	10 395	5 671
DRY MATERIALS	FARMS. 964	771	371	135	87
	TONS. 11 024	10 751	9 213	712	447
LIQUID MATERIALS.	FARMS. 310	279	137	54	54
	TONS. 3 009	2 983	2 187	440	280
OTHER PASTURE (NOT CROPLAND).	FARMS. 90	51	35	6	2
	ACRES. 2 884	2 617	1 772	723	22
DRY MATERIALS	FARMS. 69	37	21	6	2
	TONS. 153	132	80	38	3
LIQUID MATERIALS.	FARMS. 21	14	13	1	-
	TONS. 94	69	39	30	-
SORGHUMS.	FARMS. 753	738	507	110	61
	ACRES. 120 464	119 188	104 289	9 527	4 000
DRY MATERIALS	FARMS. 437	427	305	53	26
	TONS. 8 235	8 198	7 600	372	130
LIQUID MATERIALS.	FARMS. 412	407	269	79	42
	TONS. 7 847	7 766	6 785	640	312
BARLEY.	FARMS. 776	733	565	97	29
	ACRES. 122 382	121 206	111 241	7 033	966
DRY MATERIALS	FARMS. 629	587	451	86	19
	TONS. 10 945	10 854	9 871	738	109
LIQUID MATERIALS.	FARMS. 310	309	253	24	15
	TONS. 3 210	3 180	3 041	53	12
COTTON.	FARMS. 1 833	1 747	1 083	296	171
	ACRES. 361 825	357 057	324 576	21 618	6 875
DRY MATERIALS	FARMS. 1 523	1 453	945	238	118
	TONS. 50 013	49 631	46 085	2 448	560
LIQUID MATERIALS.	FARMS. 878	858	557	134	83
	TONS. 17 925	17 739	16 471	820	316
ALL OTHER CROPS	FARMS. 1 183	1 050	576	145	98
	ACRES. 173 583	171 046	160 401	5 695	2 251
DRY MATERIALS	FARMS. 988	879	491	124	74
	TONS. 39 203	39 019	37 079	858	569
LIQUID MATERIALS.	FARMS. 481	447	284	58	48
	TONS. 13 996	13 893	13 206	259	262
LIME OR LIMING MATERIALS.	FARMS. -	-	-	-	-
	ACRES. -	-	-	-	-
	TONS. -	-	-	-	-
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES	FARMS. 6 471	4 516	1 658	663	637
FEED FOR LIVESTOCK AND POULTRY.	FARMS. 3 818	2 491	736	422	376
	DOLLARS. 66 936 843	65 768 869	61 892 814	1 715 347	910 107
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199.	FARMS. 804	361	45	54	47
\$200 TO \$999.	FARMS. 1 414	712	94	134	121
\$1,000 TO \$1,999.	FARMS. 466	349	24	55	66
\$2,000 TO \$4,999.	FARMS. 421	381	79	72	91
\$5,000 TO \$9,999.	FARMS. 196	187	73	55	36
\$10,000 TO \$19,999.	FARMS. 168	158	96	45	14
\$20,000 AND OVER.	FARMS. 349	343	325	7	1
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS.	FARMS. 2 240	1 423	220	227	242
50 TO 99 TONS.	FARMS. 121	121	61	43	11
100 TO 199 TONS.	FARMS. 155	152	106	38	7
200 TO 499 TONS.	FARMS. 134	129	119	1	-
500 TONS OR MORE.	FARMS. 117	117	117	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS. 2 564	1 781	643	271	262
	DOLLARS. 77 736 717	76 762 985	72 643 713	1 797 148	1 254 539
\$1 TO \$999.	FARMS. 1 247	633	65	107	94
\$1,000 TO \$2,499.	FARMS. 421	319	55	51	67
\$2,500 TO \$4,999.	FARMS. 245	206	94	42	40
\$5,000 TO \$9,999.	FARMS. 196	180	88	27	17
\$10,000 TO \$19,999.	FARMS. 164	157	96	29	25
\$20,000 AND OVER.	FARMS. 291	286	245	15	19
SEEDS, BULBS, PLANTS, AND TREES	FARMS. 3 302	2 622	1 296	429	327
	DOLLARS. 4 504 156	4 413 393	3 938 081	273 984	111 951
\$1 TO \$99.	FARMS. 1 031	464	45	47	75
\$100 TO \$499.	FARMS. 867	780	209	170	158
\$500 TO \$999.	FARMS. 455	442	240	111	74
\$1,000 TO \$1,999.	FARMS. 456	450	349	80	14
\$2,000 AND OVER.	FARMS. 493	486	453	21	6
FERTILIZER AND FERTILIZING MATERIALS.	FARMS. 3 181	2 733	1 319	441	347
	DOLLARS. 18 349 496	18 206 150	16 789 641	849 936	330 759
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS.	FARMS. 5 715	4 399	1 657	658	632
	DOLLARS. 16 649 980	15 726 735	13 329 239	1 154 364	628 160
\$1 TO \$99.	FARMS. 854	315	11	11	13
\$100 TO \$499.	FARMS. 1 755	1 072	56	108	146
\$500 TO \$999.	FARMS. 725	688	108	122	215
\$1,000 TO \$4,999.	FARMS. 1 591	1 558	745	388	258
\$5,000 AND OVER.	FARMS. 790	766	737	29	-

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	262	205	103	282	127	33
	ACRES	9 677	3 397	1 579	2 377	900	9 441
	TONS	1 436	482	249	348	138	950
	DRY MATERIALS	235	168	90	248	108	30
	TONS	1 081	393	217	230	130	569
	LIQUID MATERIALS	111	54	19	48	21	10
	TONS	355	90	31	61	8	381
CROPS ON WHICH USED:							
	HAY AND CROPLAND PASTURE	84	67	37	145	50	15
	ACRES	2 458	1 502	546	1 295	367	1 016
	DRY MATERIALS	83	60	35	145	36	12
	TONS	219	122	38	167	36	70
	LIQUID MATERIALS	14	18	2	14	14	3
	TONS	29	33	14	9	4	13
	OTHER PASTURE (NOT CROPLAND)	7	1	-	37	-	2
	ACRES	70	30	-	200	-	67
	DRY MATERIALS	7	1	-	30	-	2
	TONS	7	4	-	18	-	3
	LIQUID MATERIALS	-	-	-	7	-	-
	TONS	-	-	-	25	-	-
	SORGHUMS	29	27	4	6	-	9
	ACRES	757	583	32	70	-	1 206
	DRY MATERIALS	23	20	-	6	-	4
	TONS	78	18	-	17	-	20
	LIQUID MATERIALS	6	7	4	-	-	5
	TONS	8	18	3	-	-	81
	BARLEY	30	-	12	27	11	5
	ACRES	1 846	-	120	350	130	696
	DRY MATERIALS	19	-	12	27	11	4
	TONS	126	-	10	42	25	24
	LIQUID MATERIALS	17	-	-	-	-	1
	TONS	74	-	-	-	-	30
	COTTON	132	46	19	40	28	18
	ACRES	3 157	743	88	258	200	4 310
	DRY MATERIALS	110	23	19	27	28	15
	TONS	491	39	8	23	34	325
	LIQUID MATERIALS	55	23	6	13	-	7
	TONS	99	27	6	19	-	167
	ALL OTHER CROPS	97	93	41	48	62	23
	ACRES	1 372	534	793	194	197	2 146
	DRY MATERIALS	79	81	30	34	55	20
	TONS	161	211	161	20	36	128
	LIQUID MATERIALS	34	12	11	14	14	6
	TONS	146	12	8	8	5	90
	LIME OR LIMING MATERIALS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES:							
	FEED FOR LIVESTOCK AND POULTRY	563	499	496	1 415	450	90
	DOLLARS	736 081	333 364	181 156	516 137	81 012	570 825
	BY AMOUNT OF TOTAL FEED EXPENDITURE:						
	\$1 TO \$199	95	65	95	332	110	1
	\$200 TO \$999	119	128	116	570	116	16
	\$1,000 TO \$1,999	96	74	34	97	14	6
	\$2,000 TO \$4,999	76	36	27	29	-	11
	\$5,000 TO \$9,999	16	6	1	-	-	9
	\$10,000 TO \$19,999	1	2	-	-	-	10
	\$20,000 AND OVER	10	-	-	-	-	6
	BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
	1 TO 49 TONS	321	210	203	682	101	34
	50 TO 99 TONS	4	2	-	-	-	-
	100 TO 199 TONS	-	1	-	-	-	3
	200 TO 499 TONS	9	-	-	-	-	5
	500 TONS OR MORE	-	-	-	-	-	-
	PURCHASE OF LIVESTOCK AND POULTRY	260	211	134	641	106	36
	DOLLARS	489 664	394 030	183 891	442 908	49 354	481 470
	\$1 TO \$999	152	128	87	514	92	8
	\$1,000 TO \$2,499	65	56	25	84	13	5
	\$2,500 TO \$4,999	18	2	10	30	1	8
	\$5,000 TO \$9,999	20	19	9	11	-	5
	\$10,000 TO \$19,999	2	3	2	1	-	6
	\$20,000 AND OVER	3	3	1	1	-	4
	SEEDS, BULBS, PLANTS, AND TREES	261	188	121	499	138	43
	DOLLARS	55 036	25 574	8 767	21 329	10 907	58 527
	\$1 TO \$99	120	91	86	442	118	7
	\$100 TO \$499	118	91	34	56	13	18
	\$500 TO \$999	17	-	-	1	7	5
	\$1,000 TO \$1,999	6	6	1	-	-	6
	\$2,000 AND OVER	-	-	-	-	-	7
	FERTILIZER AND FERTILIZING MATERIALS	276	221	129	285	130	33
	DOLLARS	164 446	45 254	26 114	25 115	11 616	106 615
	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	563	481	408	941	292	83
	DOLLARS	351 826	171 043	92 103	138 274	57 119	727 852
	\$1 TO \$99	48	73	159	395	137	7
	\$100 TO \$499	253	304	205	527	140	16
	\$500 TO \$999	135	79	29	18	6	13
	\$1,000 TO \$4,999	127	25	15	1	9	23
	\$5,000 AND OVER	-	-	-	-	-	24

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK,FARMS. . .	3 164	2 562	1 174	428	325
\$1 TO \$199.DOLLARS.	15 908 271	15 624 534	13 896 434	980 436	419 441
\$200 TO \$499.FARMS.	774	358	6	53	45
\$500 TO \$999.FARMS.	466	332	57	47	56
\$1,000 TO \$1,999.FARMS.	318	303	54	99	51
\$2,000 TO \$2,499.FARMS.	458	442	186	61	110
\$2,500 TO \$4,999.FARMS.	148	140	85	22	25
\$5,000 TO \$9,999.FARMS.	379	377	242	85	35
\$10,000 AND OVER.FARMS.	247	240	187	48	3
	374	370	357	13	-
HIRED LABORFARMS.	4 038	3 482	1 620	574	494
\$1 TO \$199.DOLLARS.	58 100 813	56 904 681	52 393 934	2 510 710	1 111 073
\$200 TO \$499.FARMS.	585	240	-	13	36
\$500 TO \$999.FARMS.	362	289	14	38	67
\$1,000 TO \$2,499.FARMS.	299	265	16	18	98
\$2,500 TO \$4,999.FARMS.	593	545	62	180	115
\$5,000 TO \$9,999.FARMS.	551	546	202	130	127
\$10,000 TO \$19,999.FARMS.	573	554	355	137	39
\$20,000 TO \$49,999.FARMS.	515	500	436	51	11
\$50,000 AND OVER.FARMS.	358	344	336	7	1
	202	199	199	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	468 664 025	452 151 863	418 029 509	18 581 780	8 919 472
AVERAGE PER FARM.	72 358	98 896	255 519	28 898	14 226
ALL CROPS	265 783 082	258 426 989	239 765 916	11 090 239	4 646 285
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	175 244 753	173 352 382	158 970 196	9 024 310	3 446 770
VEGETABLES.	59 381 520	59 249 043	58 638 009	353 222	136 014
FRUITS AND NUTS	21 798 537	21 186 404	18 384 389	1 226 331	878 970
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	9 358 072	4 639 160	3 773 322	486 376	184 531
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	201 386 857	193 376 528	178 181 538	7 375 399	4 181 758
POULTRY AND POULTRY PRODUCTS.	7 166 503	7 043 289	5 702 230	697 098	397 494
DAIRY PRODUCTS.	25 083 581	24 407 830	23 520 675	728 405	120 458
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	169 136 773	161 925 409	148 958 633	5 949 896	3 663 806
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVESFARMS.	3 803	2 579	800	375	377
NUMBER.	1 104 373	1 001 123	717 637	119 691	75 141
COWS AND HEIFERS THAT HAVE CALVEDFARMS.	3 099	2 116	593	314	329
NUMBER.	371 096	316 414	159 736	64 588	43 656
MILK COWSFARMS.	1 393	898	304	124	128
NUMBER.	46 019	44 407	41 579	1 623	513
HEIFERS AND HEIFER CALVESFARMS.	3 064	2 102	618	308	325
NUMBER.	209 117	186 184	127 025	24 199	15 542
STEERS AND BULLS, INCLUDING CALVES.FARMS.	3 343	2 340	729	336	350
NUMBER.	524 160	498 525	430 876	30 904	15 943
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	998	422	93	60	54
10 TO 19.	431	194	26	16	16
20 TO 49.	609	359	61	46	52
50 TO 99.	414	336	69	45	33
100 TO 199.	390	368	109	39	53
200 TO 499.	502	488	179	69	140
500 OR MORE	459	412	263	100	29
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	935	437	86	57	61
5 TO 9.	255	119	17	12	8
10 TO 19.	279	145	22	11	21
20 TO 29.	160	88	15	11	6
30 TO 49.	227	172	33	24	19
50 TO 99.	338	308	95	32	25
100 TO 199.	357	348	107	36	92
200 OR MORE	548	499	218	131	97
MILK COWS:					
1 TO 4.	1 084	617	99	88	113
5 TO 9.	66	44	6	7	8
10 TO 19.	4	3	-	-	1
20 TO 29.	3	3	-	2	1
30 TO 49.	17	16	-	12	4
50 TO 99.	67	67	51	15	1
100 OR MORE	152	148	148	-	-
HOGS AND PIGSFARMS.					
NUMBER.	24 427	20 433	12 310	1 697	1 656
USED OR TO BE USED FOR BREEDINGFARMS.	223	136	17	15	15
NUMBER.	3 755	2 988	1 750	337	139
ALL OTHER HOGS AND PIGSFARMS.	494	305	56	46	42
NUMBER.	20 672	17 445	10 560	1 360	1 517
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	338	197	32	35	31
10 TO 24.	58	28	2	2	8
25 TO 99.	80	57	8	7	8
100 TO 199.	15	10	2	-	1
200 TO 499.	19	2	7	2	1
500 OR MORE	11	10	8	1	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
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK.FARMS. .	256	166	213	418	158	26
DOLLARS.	188 162	77 756	62 305	74 627	25 855	183 255
\$1 TO \$199.FARMS. .	55	55	144	292	121	3
\$200 TO \$499.FARMS. .	75	47	50	107	24	3
\$500 TO \$999.FARMS. .	48	43	8	5	7	3
\$1,000 TO \$1,999.FARMS. .	63	20	2	7	6	3
\$2,000 TO \$2,499.FARMS. .	8	-	-	6	-	2
\$2,500 TO \$4,999.FARMS. .	7	1	7	-	-	2
\$5,000 TO \$9,999.FARMS. .	-	-	2	1	-	6
\$10,000 AND OVER.FARMS. .	-	-	-	-	-	4
HIRED LABORFARMS. .	390	261	143	318	174	64
DOLLARS.	601 238	215 052	72 674	95 965	48 930	1 051 237
\$1 TO \$199.FARMS. .	53	53	64	29	112	4
\$200 TO \$499.FARMS. .	77	53	40	38	34	1
\$500 TO \$999.FARMS. .	62	54	17	18	14	2
\$1,000 TO \$2,499.FARMS. .	108	67	13	32	14	2
\$2,500 TO \$4,999.FARMS. .	67	12	8	1	-	4
\$5,000 TO \$9,999.FARMS. .	21	1	1	-	-	19
\$10,000 TO \$19,999.FARMS. .	2	-	-	-	-	15
\$20,000 TO \$49,999.FARMS. .	-	-	-	-	-	14
\$50,000 AND OVER.FARMS. .	-	-	-	-	-	3
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	4 239 568	1 924 395	457 139	923 219	353 925	15 235 018
AVERAGE PER FARM.	7 247	3 584	840	687	749	169 279
ALL CROPS	1 982 148	739 593	202 808	329 975	136 137	6 889 981
FIELD CROPS; OTHER THAN VEGETABLES AND FRUITS AND NUTS.	1 381 702	428 198	101 206	204 837	68 811	1 618 723
VEGETABLES.	77 694	36 823	7 281	10 982	7 368	114 327
FRUITS AND NUTS	388 253	239 080	69 381	105 004	54 327	452 802
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	134 499	35 492	24 940	9 152	5 631	4 704 129
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	2 210 323	1 176 271	251 239	591 464	217 288	7 201 577
POULTRY AND POULTRY PRODUCTS.	184 213	53 543	8 711	8 291	16 171	98 752
DAIRY PRODUCTS.	26 619	7 391	4 282	19 979	1 345	654 427
LIVESTOCK AND LIVESTOCK PRODUCTS; OTHER THAN POULTRY AND DAIRY	1 999 491	1 115 337	238 246	563 194	199 772	6 448 398
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVESFARMS. .	370	370	287	899	266	59
NUMBER.	46 383	28 741	13 530	15 518	6 712	81 020
COWS AND HEIFERS THAT HAVE CALVEDFARMS. .	321	323	236	696	230	57
NUMBER.	26 324	15 253	6 857	6 484	3 342	44 856
MILK COWSFARMS. .	120	132	90	391	96	8
NUMBER.	284	240	168	699	156	757
HEIFERS AND HEIFER CALVESFARMS. .	307	322	222	684	221	57
NUMBER.	9 370	6 839	3 209	4 120	1 641	17 172
STEERS AND BULLS; INCLUDING CALVES.FARMS. .	341	348	236	736	209	58
NUMBER.	10 689	6 649	3 464	4 914	1 729	18 992
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	61	52	102	465	110	1
10 TO 19.	28	51	57	187	50	-
20 TO 49.	53	80	67	178	72	-
50 TO 99.	49	106	34	51	27	-
100 TO 199.	103	53	11	14	4	4
200 TO 499.	64	23	13	2	2	8
500 OR MORE	12	5	3	-	1	46
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	55	78	100	394	103	1
5 TO 9.	17	29	36	104	32	-
10 TO 19.	32	28	31	96	38	-
20 TO 29.	11	22	23	46	25	1
30 TO 49.	32	50	14	35	20	-
50 TO 99.	64	75	17	19	9	2
100 TO 199.	77	30	6	2	1	6
200 OR MORE	33	11	9	-	2	47
MILK COWS:						
1 TO 4.	105	127	85	372	94	1
5 TO 9.	13	5	5	19	2	1
10 TO 19.	2	-	-	-	-	1
20 TO 29.	-	-	-	-	-	-
30 TO 49.	-	-	-	-	-	1
50 TO 99.	-	-	-	-	-	1
100 OR MORE	-	-	-	-	-	4
HOGS AND PIGSFARMS. .	54	69	44	163	28	13
NUMBER.	2 186	1 804	780	1 590	249	2 155
USED OR TO BE USED FOR BREEDINGFARMS. .	21	33	21	69	11	7
NUMBER.	249	377	136	296	60	411
ALL OTHER HOGS AND PIGSFARMS. .	53	67	41	154	24	11
NUMBER.	1 937	1 427	644	1 294	189	1 744
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	29	43	27	117	22	2
10 TO 24.	9	6	7	27	2	1
25 TO 99.	10	14	10	18	4	1
100 TO 199.	2	5	-	-	-	5
200 TO 499.	4	1	-	1	-	3
500 OR MORE	-	-	-	-	-	1

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS				
		TOTAL	CLASS I	CLASS II	CLASS III	
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS LITTERS	250 4 479	150 3 803	29 2 516	19 287	19 278
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	NUMBER	106	49	8	8	5
3 TO 9 LITTERS	NUMBER	72	43	3	6	5
10 TO 19 LITTERS	NUMBER	33	27	3	1	6
20 TO 49 LITTERS	NUMBER	19	14	2	2	1
50 TO 99 LITTERS	NUMBER	12	9	2	2	2
100 LITTERS OR MORE	NUMBER	8	8	5	-	-
SHEEP AND LAMBS						
NUMBER	FARMS	333	218	89	29	26
LAMBS UNDER 1 YEAR OLD	NUMBER	545 618	229 079	217 228	8 940	1 727
SHEEP 1 YEAR OLD AND OVER	NUMBER	175 579	134 867	130 061	3 762	758
EWES	NUMBER	370 039	94 212	87 167	5 178	22
RAMS AND WETHERS	NUMBER	261	166	65	24	22
NUMBER	FARMS	346 337	90 996	84 597	4 668	939
NUMBER	FARMS	200	125	41	22	17
NUMBER	FARMS	23 702	3 216	2 570	510	30
CHICKENS 4 MONTHS OLD AND OVER						
NUMBER	FARMS	1 327	815	165	106	151
NUMBER	FARMS	1 073 721	1 031 289	783 126	109 540	78 585
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	3 296	2 367	755	337	351
NUMBER	NUMBER	1 023 692	978 351	843 736	58 257	38 724
DOLLARS	DOLLARS	160 595 126	156 399 062	144 242 372	5 646 718	3 456 570
HOGS AND PIGS						
NUMBER	FARMS	254	169	36	20	21
DOLLARS	NUMBER	29 315	25 021	15 974	2 154	2 032
SHEEP AND LAMBS	DOLLARS	821 914	741 893	521 442	64 785	45 630
NUMBER	FARMS	222	149	73	24	17
DOLLARS	NUMBER	340 886	169 556	162 428	5 216	1 012
DOLLARS	DOLLARS	5 180 142	3 310 349	3 202 733	86 268	8 075
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	340	281	205	34	17
POUNDS	POUNDS	478 607 772	470 510 823	454 551 741	13 350 190	2 213 259
DOLLARS	DOLLARS	25 073 367	24 397 635	23 512 471	728 346	120 257
CREAM	FARMS	14	11	3	1	2
BUTTERFAT	POUNDS	16 224	16 192	13 024	95	320
DOLLARS	DOLLARS	10 224	10 204	8 206	60	202
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	1	1	1	-	-
NUMBER	NUMBER	(D)	(D)	(D)	-	-
DOLLARS	DOLLARS	44 800	44 800	44 800	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	253	190	46	30	36
NUMBER	NUMBER	658 369	637 838	495 721	62 547	46 389
DOLLARS	DOLLARS	158 009	153 082	118 973	15 011	11 134
CHICKEN EGGS	FARMS	320	221	45	30	46
DOZENS	DOZENS	15 796 422	15 469 375	12 290 269	1 555 761	998 477
DOLLARS	DOLLARS	5 686 714	5 568 976	4 424 495	560 074	359 452
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES						
FARMS	FARMS	308	234	108	32	30
ACRES	ACRES	30 080	11 906	9 536	980	754
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	NUMBER	160	111	25	15	16
20 TO 49 ACRES	NUMBER	56	53	26	10	10
50 TO 74 ACRES	NUMBER	19	19	12	4	1
75 TO 99 ACRES	NUMBER	18	14	12	1	1
100 TO 149 ACRES	NUMBER	22	21	17	2	2
150 TO 199 ACRES	NUMBER	9	7	7	-	-
200 ACRES OR MORE	NUMBER	24	9	9	-	-
HARVESTED FOR GRAIN						
FARMS	FARMS	119	75	17	10	14
ACRES	ACRES	20 514	2 467	1 900	95	233
BUSHEL	BUSHEL	443 822	178 548	161 264	6 346	5 940
SALES	FARMS	50	40	12	6	8
BUSHEL	BUSHEL	189 300	168 329	156 690	5 840	3 638
SORGHUMS FOR ALL PURPOSES, EXC. SIRUP						
FARMS	FARMS	1 052	991	618	148	97
ACRES	ACRES	135 830	133 746	114 356	10 916	4 682
HARVESTED FOR GRAIN OR SEED	FARMS	800	773	515	119	69
ACRES	ACRES	115 452	114 254	98 100	9 721	3 730
HUNDREDWEIGHT	HUNDREDWEIGHT	4 867 904	4 835 480	4 265 052	386 434	125 037
SALES	FARMS	746	722	472	117	66
HUNDREDWEIGHT	HUNDREDWEIGHT	4 608 390	4 576 693	4 020 038	382 812	119 178
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	397	366	264	44	20
ACRES	ACRES	27 864	25 836	22 707	1 278	757
HUNDREDWEIGHT	HUNDREDWEIGHT	792 533	756 395	691 630	29 710	17 517
OATS FOR GRAIN	FARMS	43	36	19	5	7
ACRES	ACRES	1 986	1 718	1 175	217	181
HUNDREDWEIGHT	HUNDREDWEIGHT	34 820	33 706	25 048	3 403	3 798
BARLEY FOR GRAIN	FARMS	964	879	588	107	63
ACRES	ACRES	130 779	128 001	115 691	6 125	2 273
HUNDREDWEIGHT	HUNDREDWEIGHT	4 253 825	4 195 053	3 859 509	183 725	69 372

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

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. 22	.FARMS. 38	.FARMS. 23	.FARMS. 77	.FARMS. 14	.FARMS. 9
LITTERS	253	370	99	314	40	322
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	5	10	13	49	7	1
3 TO 9 LITTERS	7	15	7	21	7	1
10 TO 19 LITTERS	5	9	3	4	-	2
20 TO 49 LITTERS	5	4	-	3	-	3
50 TO 99 LITTERS	-	-	-	-	-	-
100 LITTERS OR MORE	-	-	-	-	-	-
SHEEP AND LAMBS						
.FARMS.	19	33	22	78	21	16
NUMBER	182	725	277	681	372	315 486
LAMBS UNDER 1 YEAR OLD						
.FARMS.	13	17	14	48	13	16
NUMBER	49	116	121	166	143	40 403
SHEEP 1 YEAR OLD AND OVER						
.FARMS.	15	27	19	64	19	16
NUMBER	133	609	156	515	229	275 083
EWES						
.FARMS.	14	24	17	60	19	16
NUMBER	114	541	137	403	196	254 742
RAMS AND WETHERS						
.FARMS.	10	21	14	46	13	16
NUMBER	19	68	19	112	33	20 341
CHICKENS 4 MONTHS OLD AND OVER						
.FARMS.	130	136	127	342	150	20
NUMBER	42 660	12 027	5 351	11 255	6 541	24 636
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES						
.FARMS.	343	360	221	663	207	59
NUMBER	22 516	12 280	2 838	6 092	2 298	36 951
DOLLARS	1 830 355	1 012 910	210 137	485 477	183 928	3 526 659
HOGS AND PIGS						
.FARMS.	29	39	24	61	15	9
NUMBER	1 858	2 309	694	1 822	228	2 244
DOLLARS	48 854	48 996	12 186	29 343	5 511	45 167
SHEEP AND LAMBS						
.FARMS.	8	18	9	45	12	16
NUMBER	72	631	197	414	182	170 734
DOLLARS	1 185	8 852	3 236	6 707	3 071	1 860 015
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK						
.FARMS.	9	11	5	45	8	6
POUNDS	302 522	69 057	24 054	185 946	15 382	7 895 621
DOLLARS	26 487	7 391	2 683	19 960	1 345	654 427
CREAM						
.FARMS.	3	-	2	3	-	-
POUNDS	213	-	2 540	32	-	-
DOLLARS	135	-	1 601	20	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS						
.FARMS.	-	-	-	-	-	-
NUMBER	-	-	-	-	-	-
DOLLARS	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER						
.FARMS.	36	23	19	26	30	7
NUMBER	23 486	5 458	4 237	2 085	2 613	15 833
DOLLARS	5 637	1 311	1 016	500	627	3 800
CHICKEN EGGS						
.FARMS.	41	32	27	47	45	7
DOZENS	465 726	141 279	17 863	20 577	42 711	263 759
DOLLARS	167 661	50 862	6 432	7 408	15 377	94 953
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES						
.FARMS.	32	20	12	32	14	28
ACRES	335	248	53	109	65	18 000
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	28	15	12	32	13	4
20 TO 49 ACRES	3	4	-	-	1	2
50 TO 74 ACRES	1	1	-	-	-	-
75 TO 99 ACRES	-	-	-	-	-	4
100 TO 149 ACRES	-	-	-	-	-	1
150 TO 199 ACRES	-	-	-	-	-	2
200 ACRES OR MORE	-	-	-	-	-	15
HARVESTED FOR GRAIN						
.FARMS.	19	7	8	11	6	27
ACRES	182	39	18	25	42	17 980
BUSHEL	2 996	942	1 060	817	515	263 942
SALES						
.FARMS.	7	2	5	5	2	3
BUSHEL	1 276	127	758	409	322	20 240
SORGHUMS FOR ALL PURPOSES, EXC. SIRUP						
.FARMS.	67	44	17	39	7	15
ACRES	2 587	973	232	459	64	1 561
HARVESTED FOR GRAIN OR SEED						
.FARMS.	41	21	8	14	3	10
ACRES	1 902	632	169	253	39	906
HUNDREDWEIGHT	41 386	14 548	3 023	4 411	510	27 503
SALES						
.FARMS.	38	21	8	13	3	8
HUNDREDWEIGHT	38 049	13 686	2 930	4 134	510	27 053
SMALL GRAINS HARVESTED:						
WHEAT						
.FARMS.	22	8	8	9	9	13
ACRES	746	239	109	99	100	1 829
HUNDREDWEIGHT	13 209	3 401	928	1 933	1 305	32 900
OATS FOR GRAIN						
.FARMS.	1	4	-	2	1	4
ACRES	50	95	-	11	220	47
HUNDREDWEIGHT	1 000	457	-	49	600	365
BARLEY FOR GRAIN						
.FARMS.	47	29	45	49	25	11
ACRES	2 076	912	924	1 157	353	1 268
HUNDREDWEIGHT	45 185	20 969	16 293	18 934	6 864	32 974

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:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	.FARMS. . . ACRES. . . TONS. . .	1 756 194 383 959 650	1 499 189 599 942 477	743 155 407 802 995	244 16 533 76 581	176 8 198 35 416
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	.FARMS. . . ACRES. . . TONS. . .	263 10 268 20 457	188 9 275 19 076	75 5 928 13 900	32 1 338 2 438	26 951 1 209
WILD HAY CUT. . . . .	.FARMS. . . ACRES. . . TONS. . .	39 1 598 1 530	26 878 836	1 40 45	4 183 133	6 422 400
OTHER HAY CUT . . . . .	.FARMS. . . ACRES. . . TONS. . .	144 7 549 17 735	103 7 247 17 296	41 5 647 14 868	17 299 480	14 416 883
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	.FARMS. . . ACRES. . . TONS, GREEN WT. . .	85 7 384 58 013	78 7 248 56 920	53 6 299 51 616	11 602 3 300	5 125 761
ALFALFA SEED. . . . .	.FARMS. . . ACRES. . . POUNDS. . .	185 15 539 2 208 747	180 15 465 2 198 955	123 13 336 1 883 018	26 1 316 211 206	11 391 51 479
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . .	.FARMS. . . ACRES. . . HUNDREDWEIGHT. . .	57 6 139 1 642 596	47 6 056 1 631 268	38 6 035 1 622 908	2 20 8 003	1 1 300
COTTON. . . . .	.FARMS. . . ACRES. . . BALES. . .	1 941 369 937 761 233	1 841 361 067 753 646	1 101 327 789 700 979	296 20 328 33 510	206 8 295 12 769
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	.FARMS. . . ACRES. . . 100-LB. BAGS. . .	39 2 138 12 512	28 1 101 7 802	12 570 4 284	3 178 1 249	5 212 1 102
VEGETABLES HARVESTED FOR SALE . . . . .	.FARMS. . . ACRES. . . SALES	333 87 522 59 381 720	287 85 855 59 249 043	186 84 180 58 638 009	25 723 353 222	20 587 136 014
STRAWBERRIES. . . . .	.FARMS. . . ACRES. . . QUARTS. . .	7 9 7 272	1 5 4 800	1 5 4 800	- - -	- - -
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .	.FARMS. . . ACRES. . .	1 243 48 217	781 44 270	236 37 371	107 2 288	113 1 685

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:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS. 156	117	63	172	55	30
	ACRES. 5 759	2 655	1 047	1 698	458	2 628
	TONS. 17 726	7 710	2 049	4 339	1 357	11 477
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY						
	FARMS. 24	20	11	50	21	4
	ACRES. 467	360	231	551	199	243
	TONS. 670	506	353	768	322	291
WILD HAY CUT.						
	FARMS. 5	6	4	9	1	3
	ACRES. 67	79	87	206	4	510
	TONS. 116	105	37	172	12	510
OTHER HAY CUT						
	FARMS. 7	15	9	34	5	2
	ACRES. 236	585	64	220	77	5
	TONS. 482	503	80	300	136	3
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS						
	FARMS. 3	2	4	3	3	1
	ACRES. 72	99	51	11	25	100
	TONS, GREEN WT. 279	800	164	24	69	1 000
ALFALFA SEED.						
	FARMS. 11	7	2	3	1	1
	ACRES. 243	138	41	58	12	4
	POUNDS. 28 932	18 880	5 440	6 292	2 300	1 200
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE						
	FARMS. -	4	2	1	2	7
	ACRES. -	(2)	(2)	(2)	(2)	83
	HUNDREDWEIGHT. -	55	2	1	5	11 322
COTTON.						
	FARMS. 151	65	22	61	20	19
	ACRES. 3 594	924	137	395	107	4 368
	BALES. 5 041	1 173	174	422	173	6 992
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS.						
	FARMS. 3	4	1	1	1	9
	ACRES. 92	47	2	1	2	1 034
	100-LB. BAGS. 668	489	10	3	3	4 704
VEGETABLES HARVESTED FOR SALE						
	FARMS. 25	17	14	16	11	19
	ACRES. 203	119	43	28	20	1 619
	SALES DOLLARS. 77 694	36 823	7 281	10 982	7 368	114 327
STRAWBERRIES.						
	FARMS. -	-	-	4	2	-
	ACRES. -	-	-	2	2	-
	QUARTS. -	-	-	1 860	612	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.						
	FARMS. 101	100	124	281	151	30
	ACRES. 1 032	830	1 064	1 070	423	2 454

Z REPORTED IN SMALL FRACTIONS.

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
FARMS, ACREAGE, AND VALUE					
FARMS NUMBER	6 477	4 572	2 036	1 675	250
PERCENT (X)		100.0	44.5	36.6	5.5
LAND IN FARMS ACRES	40 559 493	19 310 819	1 021 416	13 257 020	4 270 642
PERCENT (X)		100.0	5.3	68.7	22.1
AVERAGE SIZE OF FARM ACRES	6 262.1	4 223.7	501.7	7 914.6	17 082.6
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM DOLLARS	330 549	378 985	155 640	525 651	1 374 756
AVERAGE PER ACRE DOLLARS	52.78	88.64	299.50	66.93	82.80
FARMS BY VALUE:					
LESS THAN \$10,000	521	226	127	27	-
\$10,000 TO \$19,999	586	216	144	36	6
\$20,000 TO \$39,999	1 036	474	363	67	3
\$40,000 TO \$69,999	951	590	343	157	21
\$70,000 TO \$99,999	472	344	201	91	16
\$100,000 TO \$149,999	562	498	234	188	12
\$150,000 TO \$199,999	385	335	136	131	3
\$200,000 TO \$499,999	1 040	975	275	475	62
\$500,000 OR MORE	924	858	126	516	134
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED FARMS					
	4 191	3 251	1 428	1 183	177
ACRES					
1 025 494	981 652	199 813	467 758	186 736	
1 TO 9 ACRES FARMS					
1 034	420	322	56	7	
ACRES					
415	252	174	50	5	
10 TO 19 ACRES FARMS					
212	152	82	42	3	
ACRES					
310	265	142	78	7	
20 TO 29 ACRES FARMS					
491	471	235	165	13	
ACRES					
494	487	190	195	19	
30 TO 49 ACRES FARMS					
685	670	193	304	42	
ACRES					
344	336	64	194	30	
50 TO 99 ACRES FARMS					
206	198	26	99	51	
ACRES					
1 658	1 074	488	425	47	
CROPLAND USED ONLY FOR PASTURE FARMS					
141 802	113 315	27 141	65 472	12 805	
ACRES					
800	736	228	351	50	
CULTIVATED SUMMER FALLOW FARMS					
188 121	179 729	34 024	87 639	36 298	
ACRES					
183	154	53	74	12	
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS					
23 259	22 491	3 629	13 247	4 244	
ACRES					
165	123	39	58	7	
CROP FAILURE FARMS					
6 537	6 008	797	3 810	615	
ACRES					
1 287	1 053	391	454	71	
IDLE CROPLAND FARMS					
204 455	177 641	37 258	84 784	33 017	
ACRES					
270	154	73	65	6	
WOODLAND PASTURED FARMS					
5 293 343	327 186	25 602	242 607	31 916	
ACRES					
81	47	19	23	1	
WOODLAND NOT PASTURED FARMS					
19 910	12 741	1 641	9 569	9	
ACRES					
2 370	1 595	545	847	93	
OTHER PASTURE (SEE TEXT) FARMS					
31 934 767	17 228 157	645 373	12 118 285	3 930 958	
ACRES					
523	324	119	163	18	
IMPROVED PASTURE FARMS					
668 767	264 312	7 108	140 788	116 039	
ACRES					
4 697	3 478	1 554	1 237	188	
IRRIGATED LAND IN FARMS FARMS					
1 125 378	1 089 178	223 285	530 133	200 767	
ACRES					
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR FARMS					
51	50	10	26	2	
ACRES					
5 939	5 912	628	2 894	390	
LAND IN STRIPCROPPING SYSTEMS FOR					
SOIL EROSION CONTROL FARMS					
8	7	-	5	1	
ACRES					
6 369	2 369	-	1 565	4	
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS FARMS					
1 591	1 153	321	647	85	
NUMBER					
13 098	7 519	1 373	4 848	959	
ACRES					
17 068	11 208	1 303	7 873	1 687	
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT FARMS					
154	141	26	93	11	
FEED GRAINS FARMS					
391	350	103	186	23	
FARMS BY SIZE					
LESS THAN 10 ACRES	974	396	324	11	5
10 TO 49 ACRES	1 312	693	508	63	15
50 TO 69 ACRES	221	150	89	32	5
70 TO 99 ACRES	337	254	160	53	7
100 TO 139 ACRES	262	189	105	58	6
140 TO 179 ACRES	332	261	157	53	8
180 TO 219 ACRES	160	130	59	43	5
220 TO 259 ACRES	174	148	75	46	5
260 TO 499 ACRES	669	579	221	227	26
500 TO 699 ACRES	346	300	92	120	24
700 TO 999 ACRES	296	259	70	140	13
1,000 TO 1,999 ACRES	418	360	94	198	38
2,000 ACRES OR MORE	976	853	82	631	93
FARMS BY ECONOMIC CLASS					
COMMERCIAL FARMS					
4 572	4 572	2 036	1 675	250	
CLASS I					
1 636	1 636	468	730	174	
CLASS II					
643	643	266	264	21	
CLASS III					
627	627	323	218	24	
CLASS IV					
585	585	319	192	11	
CLASS V					
537	537	302	171	9	
CLASS VI					
544	544	358	100	11	
OTHER FARMS					
1 905	-	-	-	-	
PART TIME					
1 343	-	-	-	-	
PART RETIREMENT					
472	-	-	-	-	
ABNORMAL					
90	-	-	-	-	

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	611	348	65	85	17	107
PERCENT	13.4	7.6	1.4	1.9	.4	2.3
LAND IN FARMS ACRES	761 741	622 858	54 036	33 918	13 828	44 802
PERCENT	3.9	3.2	.3	.2	.1	.2
AVERAGE SIZE OF FARM ACRES	1 246.7	1 789.8	831.3	399.0	813.4	418.7
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM DOLLARS	269 360	286 386	418 289	222 828	172 353	175 892
AVERAGE PER ACRE DOLLARS	217.74	160.01	503.16	558.42	211.89	420.08
FARMS BY VALUE:						
LESS THAN \$10,000	72	45	-	12	-	15
\$10,000 TO \$19,999	30	26	-	4	-	-
\$20,000 TO \$39,999	41	21	7	-	-	13
\$40,000 TO \$69,999	69	48	7	5	1	8
\$70,000 TO \$99,999	36	18	-	10	-	8
\$100,000 TO \$149,999	54	24	-	14	9	17
\$150,000 TO \$199,999	65	29	5	14	1	16
\$200,000 TO \$499,999	163	82	33	18	6	24
\$500,000 OR MORE	82	55	13	8	-	6
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED						
FARMS	463	229	64	81	15	65
ACRES	127 345	66 071	19 698	21 350	2 869	19 688
1 TO 9 ACRES	35	37	-	-	-	-
10 TO 19 ACRES	23	18	-	-	-	7
20 TO 29 ACRES	25	12	-	-	-	-
30 TO 49 ACRES	38	19	6	12	-	-
50 TO 99 ACRES	58	31	-	16	-	4
100 TO 199 ACRES	83	31	18	24	5	4
200 TO 499 ACRES	131	62	36	20	10	41
500 TO 999 ACRES	48	25	2	6	-	7
1,000 ACRES OR MORE	22	15	2	3	-	2
CROPLAND USED ONLY FOR PASTURE						
FARMS	114	59	27	16	7	25
ACRES	7 897	3 309	2 172	785	285	1 383
CULTIVATED SUMMER FALLOW						
FARMS	107	25	34	35	4	4
ACRES	21 768	9 824	4 110	5 667	1 738	1 078
SOIL-IMPROVEMENT GRASSES AND LEGUMES						
FARMS	15	12	1	1	-	-
ACRES	1 371	4 122	70	46	-	-
CROP FAILURE						
FARMS	19	10	7	4	-	-
ACRES	786	362	272	124	-	-
IDLE CROPLAND						
FARMS	137	24	2	27	-	9
ACRES	22 582	14 888	4 300	1 222	-	1 457
WOODLAND PASTURED						
FARMS	10	2	6	-	-	3
ACRES	27 061	26 154	318	-	-	567
WOODLAND NOT PASTURED						
FARMS	4	-	-	1	-	10
ACRES	1 522	-	-	988	-	2 450
OTHER PASTURE (SEE TEXT)						
FARMS	110	82	10	7	8	18
ACRES	533 541	488 896	21 148	1 089	8 599	16 027
IMPROVED PASTURE						
FARMS	24	26	-	-	1	7
ACRES	377	550	-	-	5	229
IRRIGATED LAND IN FARMS						
FARMS	499	252	64	85	16	82
ACRES	134 993	69 545	26 226	22 436	3 024	21 118
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR						
FARMS	12	2	-	-	-	10
ACRES	2 000	800	-	-	-	1 200
LAND IN STRIP-CROPPING SYSTEMS FOR						
SOIL EROSION CONTROL						
FARMS	1	1	-	-	-	-
ACRES	800	800	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS						
FARMS	100	48	15	19	7	11
NUMBER	339	270	15	20	7	27
ACRES	345	287	9	13	5	31
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT						
FARMS	11	9	2	-	-	-
FEED GRAINS						
FARMS	38	19	1	13	5	-
FARMS BY SIZE						
LESS THAN 10 ACRES	56	56	-	-	-	10
10 TO 49 ACRES	107	68	-	4	-	26
50 TO 69 ACRES	24	14	-	17	-	-
70 TO 99 ACRES	34	11	-	4	-	7
100 TO 139 ACRES	20	2	7	-	-	3
140 TO 179 ACRES	43	17	-	21	5	-
180 TO 219 ACRES	23	21	10	-	-	-
220 TO 259 ACRES	22	21	6	-	-	-
260 TO 499 ACRES	105	39	13	22	-	44
500 TO 699 ACRES	64	27	4	6	10	7
700 TO 999 ACRES	36	18	18	3	18	4
1,000 TO 1,999 ACRES	30	16	4	6	4	4
2,000 ACRES OR MORE	47	38	3	2	2	2
FARMS BY ECONOMIC CLASS						
COMMERCIAL FARMS						
CLASS I	264	142	43	29	10	52
CLASS II	92	63	8	14	5	20
CLASS III	62	34	-	26	-	-
CLASS IV	63	32	13	-	-	4
CLASS V	55	24	1	12	1	12
CLASS VI	75	53	-	4	1	19
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)	193	84	68	7
COTTON	(x)	1 264	428	540	53
OTHER FIELD-CROP	(x)	19	7	8	1
VEGETABLE	(x)	164	45	64	15
FRUIT AND NUT	(x)	363	286	20	46
POULTRY	(x)	135	113	6	8
DAIRY	(x)	233	128	51	8
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	(x)	456	298	84	17
LIVESTOCK RANCHES	(x)	1 004	261	625	67
GENERAL	(x)	449	195	165	20
MISCELLANEOUS	(x)	292	191	44	8
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL	6 477	4 516	1 949	1 688	257
NUMBER OF PERSONS-- FARMS	22 936	15 723	6 325	6 280	853
PERSONS					
BY COLOR OF FARM OPERATOR:					
WHITE	21 591	14 897	6 032	5 972	847
NONWHITE	1 345	826	293	308	6
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	66	49	15	11	1
25 TO 34 YEARS	669	458	138	154	21
35 TO 44 YEARS	1 525	1 109	399	460	88
45 TO 54 YEARS	1 801	1 327	588	518	70
55 TO 64 YEARS	1 477	1 166	646	371	48
65 YEARS AND OVER	939	463	250	161	22
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	842	561	180	266	25
5 TO 9 YEARS	1 275	779	265	329	54
10 TO 14 YEARS	1 526	1 122	426	470	67
15 TO 19 YEARS	1 297	894	342	360	45
20 TO 24 YEARS	807	407	145	100	10
25 TO 34 YEARS	881	594	208	240	22
35 TO 44 YEARS	1 624	1 161	366	480	82
45 TO 54 YEARS	1 814	1 297	565	503	82
55 TO 64 YEARS	1 355	1 116	563	396	62
65 YEARS AND OVER	880	462	247	158	19
FEMALE:					
UNDER 5 YEARS	904	629	228	242	24
5 TO 9 YEARS	1 157	759	256	305	40
10 TO 14 YEARS	1 439	895	298	419	39
15 TO 19 YEARS	1 001	633	272	281	33
20 TO 24 YEARS	356	208	89	78	7
25 TO 34 YEARS	1 035	705	233	272	38
35 TO 44 YEARS	1 637	1 135	396	498	69
45 TO 54 YEARS	1 709	1 251	593	454	81
55 TO 64 YEARS	1 060	811	415	293	34
65 YEARS AND OVER	737	430	238	136	20
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS	194	113	36	51	5
5 TO 7 YEARS	388	275	123	72	14
8 YEARS	869	565	285	193	10
HIGH SCHOOL:					
1 TO 3 YEARS	1 056	699	277	283	34
4 YEARS	2 031	1 377	591	509	91
COLLEGE:					
1 TO 3 YEARS	977	742	316	315	47
4 YEARS OR MORE	962	745	321	265	56
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	57	29	11	17	1
5 TO 7 YEARS	108	76	30	33	4
8 YEARS	402	241	110	92	13
HIGH SCHOOL:					
1 TO 3 YEARS	1 776	1 199	442	531	57
4 YEARS	752	516	206	203	24
COLLEGE:					
1 TO 3 YEARS	433	289	165	93	16
4 YEARS OR MORE	64	51	13	27	1
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	385	229	101	89	11
5 TO 7 YEARS	594	409	168	122	24
8 YEARS	1 538	1 026	498	359	26
HIGH SCHOOL:					
1 TO 3 YEARS	2 113	1 373	569	524	61
4 YEARS	4 381	3 113	1 302	1 215	189
COLLEGE:					
1 TO 3 YEARS	1 932	1 446	604	594	93
4 YEARS OR MORE	1 789	1 366	582	527	105
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	35	11	8	2	-
5 TO 7 YEARS	29	16	6	2	1
8 YEARS	129	90	36	34	2
HIGH SCHOOL:					
1 TO 3 YEARS	294	187	78	62	8
4 YEARS	809	509	122	217	25
COLLEGE:					
1 TO 3 YEARS	315	240	75	118	17
4 YEARS OR MORE	305	246	116	77	7
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	227	154	72	66	2
5 TO 7 YEARS	302	212	103	80	4
8 YEARS	769	443	250	136	21
HIGH SCHOOL:					
1 TO 3 YEARS	764	510	260	171	23
4 YEARS	1 006	775	427	271	31
COLLEGE:					
1 TO 3 YEARS	505	371	183	126	19
4 YEARS OR MORE	459	354	168	133	35

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	34	12	8	17	-	8
COTTON	243	100	43	49	15	44
OTHER FIELD-CROP	3	6	-	-	-	-
VEGETABLE	40	20	-	2	-	4
FRUIT AND NUT	11	8	-	-	-	-
POULTRY	8	1	-	-	-	-
DAIRY	46	56	7	-	-	17
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	57	33	1	-	-	17
LIVESTOCK RANCHES	51	34	1	-	2	5
GENERAL	69	35	5	8	-	7
MISCELLANEOUS	49	43	-	9	-	5
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL	622	348	65	85	17	107
NUMBER OF PERSONS--	2 265	1 268	255	322	79	341
BY COLOR OF FARM OPERATOR:						
WHITE	2 046	1 169	227	242	79	329
NONWHITE	219	99	28	80	-	12
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	22	13	-	5	-	4
25 TO 34 YEARS	145	77	5	18	-	15
35 TO 44 YEARS	162	112	31	24	5	47
45 TO 54 YEARS	151	77	6	18	6	30
55 TO 64 YEARS	101	60	4	12	6	10
65 YEARS AND OVER	30	9	19	8	-	1
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	90	34	15	23	11	7
5 TO 9 YEARS	131	71	19	29	5	7
10 TO 14 YEARS	159	72	36	19	10	22
15 TO 19 YEARS	147	93	2	15	-	37
20 TO 24 YEARS	26	15	-	5	-	6
25 TO 34 YEARS	124	77	7	20	5	15
35 TO 44 YEARS	233	120	37	24	5	47
45 TO 54 YEARS	147	77	13	18	6	33
55 TO 64 YEARS	95	62	4	13	6	10
65 YEARS AND OVER	38	10	19	8	-	1
FEMALE:						
UNDER 5 YEARS	135	89	12	29	2	3
5 TO 9 YEARS	158	101	17	19	-	21
10 TO 14 YEARS	139	94	6	9	2	28
15 TO 19 YEARS	47	32	1	13	-	1
20 TO 24 YEARS	34	6	4	12	5	7
25 TO 34 YEARS	162	97	22	16	10	17
35 TO 44 YEARS	172	90	13	16	-	53
45 TO 54 YEARS	123	67	15	25	7	9
55 TO 64 YEARS	69	43	7	1	5	13
65 YEARS AND OVER	36	18	6	8	-	4
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	21	8	-	1	-	12
5 TO 7 YEARS	66	30	8	8	-	20
8 YEARS	77	50	12	6	2	7
HIGH SCHOOL:						
1 TO 3 YEARS	105	46	14	18	11	16
4 YEARS	186	105	25	27	4	25
COLLEGE:						
1 TO 3 YEARS	64	42	3	11	-	8
4 YEARS OR MORE	103	67	3	14	-	19
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	9	7	1	1	-	-
8 YEARS	26	17	2	6	-	1
HIGH SCHOOL:						
1 TO 3 YEARS	169	95	9	19	4	42
4 YEARS	83	38	5	25	5	10
COLLEGE:						
1 TO 3 YEARS	15	10	-	4	-	1
4 YEARS OR MORE	10	6	-	-	-	4
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	28	15	-	1	-	12
5 TO 7 YEARS	95	43	8	10	-	34
8 YEARS	143	81	35	7	3	17
HIGH SCHOOL:						
1 TO 3 YEARS	219	104	33	22	17	43
4 YEARS	407	226	51	59	24	47
COLLEGE:						
1 TO 3 YEARS	155	103	10	19	-	23
4 YEARS OR MORE	152	89	6	31	-	26
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	1	1	-	-	-	-
5 TO 7 YEARS	7	6	-	-	-	-
8 YEARS	18	13	-	4	-	1
HIGH SCHOOL:						
1 TO 3 YEARS	39	25	1	10	-	3
4 YEARS	145	83	25	5	15	17
COLLEGE:						
1 TO 3 YEARS	30	17	-	3	-	10
4 YEARS OR MORE	46	29	3	14	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	14	13	-	-	-	1
5 TO 7 YEARS	25	9	7	9	-	-
8 YEARS	36	30	2	2	-	1
HIGH SCHOOL:						
1 TO 3 YEARS	56	20	25	-	5	6
4 YEARS	46	24	1	12	5	4
COLLEGE:						
1 TO 3 YEARS	43	34	-	7	-	2
4 YEARS OR MORE	18	3	1	-	-	14

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	4 640	2 798	1 320	1 039	152
	DOLLARS	31 644 402	17 945 233	7 676 749	7 223 770	1 154 003
WAGES AND SALARIES	HOUSEHOLDS	3 319	1 824	873	642	111
	DOLLARS	18 283 952	8 161 628	3 614 635	3 017 098	441 455
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	765	442	199	193	28
	DOLLARS	4 819 867	2 491 303	1 274 895	976 461	117 337
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	1 010	547	321	160	14
	DOLLARS	977 325	430 301	241 175	133 712	14 016
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	1 571	1 176	576	446	43
	DOLLARS	7 563 258	6 862 001	2 546 044	3 096 499	581 195
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS	370	288	123	106	23
	DOLLARS	89 355	68 920	29 684	24 793	5 595
\$500 TO \$999	HOUSEHOLDS	343	277	146	87	24
	DOLLARS	241 461	194 819	99 427	66 324	16 804
\$1,000 TO \$1,499	HOUSEHOLDS	296	223	125	71	5
	DOLLARS	354 397	262 293	143 051	86 805	6 357
\$1,500 TO \$1,999	HOUSEHOLDS	193	142	76	58	4
	DOLLARS	325 688	239 637	130 120	96 843	6 514
\$2,000 TO \$2,999	HOUSEHOLDS	316	219	92	90	12
	DOLLARS	763 917	516 218	225 883	207 465	28 082
\$3,000 TO \$3,999	HOUSEHOLDS	295	179	85	71	6
	DOLLARS	997 557	613 029	292 653	241 284	20 692
\$4,000 TO \$4,999	HOUSEHOLDS	446	245	143	77	15
	DOLLARS	2 059 899	1 132 174	666 818	348 656	71 170
\$5,000 AND OVER	HOUSEHOLDS	2 381	1 225	530	479	63
	DOLLARS	26 812 128	14 918 143	6 089 113	6 151 600	998 789
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	2 402	714	432	195	14
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	2 053	1 291	604	466	89
	DOLLARS	5 888 722	4 117 892	1 669 564	1 689 151	318 645
WAGES AND SALARIES	HOUSEHOLDS	1 636	1 043	477	370	81
	DOLLARS	4 511 181	2 996 229	1 286 714	1 111 954	243 914
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	245	156	60	79	16
	DOLLARS	599 559	453 877	128 964	249 868	68 045
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	395	204	130	55	6
	DOLLARS	205 226	102 630	56 081	35 871	3 618
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	171	161	77	62	5
	DOLLARS	572 756	565 156	197 805	291 458	3 068
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		4 673	3 429	1 375	1 378	200
TOTAL HOURS		198 562	171 433	64 135	70 585	11 708
BY NUMBER OF HOURS WORKED:						
NONE		1 804	1 087	574	310	57
1 TO 14 HOURS		914	318	168	121	6
15 TO 39 HOURS		1 019	600	283	217	17
40 TO 59 HOURS		1 174	1 021	393	403	70
60 HOURS OR MORE		1 566	1 490	531	637	107
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		1 082	645	285	274	26
PERSONS		1 685	995	436	433	47
TOTAL HOURS		12 315	7 691	3 459	3 144	473
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		1 244	988	429	382	39
PERSONS		1 583	1 289	540	506	50
TOTAL HOURS		64 301	54 122	22 720	21 716	2 129
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		2 872	1 317	640	491	46
LESS THAN 25 DAYS		259	229	103	93	12
25 TO 99 DAYS		268	241	139	70	10
100 TO 149 DAYS		140	77	19	38	3
150 TO 199 DAYS		103	69	21	37	-
200 DAYS OR MORE		2 102	701	358	253	21
TOTAL DAYS WORKED		597 021	218 496	106 290	82 295	6 023
ON ANOTHER FARM		42 312	17 916	7 086	7 011	124
AT NONFARM JOBS		554 709	200 580	99 204	75 284	5 899
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		1 690	1 075	483	395	81
NUMBER OF PERSONS		2 277	1 433	655	540	104
MALE		862	540	233	225	39
FEMALE		1 415	893	422	315	65
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		506	294	127	127	19
25 TO 99 DAYS		799	530	252	176	43
100 TO 199 DAYS		380	235	130	78	20
200 DAYS OR MORE		592	374	146	159	22
TOTAL DAYS WORKED		263 580	169 500	75 778	66 048	11 714
ON ANOTHER FARM		15 766	11 058	5 565	4 291	417
AT NONFARM JOBS		247 814	158 442	70 213	61 757	11 297

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 287	HOUSEHOLDS 157	HOUSEHOLDS 24	HOUSEHOLDS 55	HOUSEHOLDS 7	HOUSEHOLDS 44
	DOLLARS 1 890 711	DOLLARS 1 375 425	DOLLARS 113 224	DOLLARS 250 058	DOLLARS 7 660	DOLLARS 144 344
WAGES AND SALARIES	HOUSEHOLDS 198	HOUSEHOLDS 114	HOUSEHOLDS 8	HOUSEHOLDS 38	HOUSEHOLDS 7	HOUSEHOLDS 31
	DOLLARS 1 088 440	DOLLARS 826 635	DOLLARS 56 348	DOLLARS 111 216	DOLLARS 2 880	DOLLARS 91 361
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS 22	HOUSEHOLDS 15	HOUSEHOLDS -	HOUSEHOLDS 5	HOUSEHOLDS -	HOUSEHOLDS 2
	DOLLARS 122 610	DOLLARS 82 410	DOLLARS -	DOLLARS 30 000	DOLLARS -	DOLLARS 10 200
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS 52	HOUSEHOLDS 25	HOUSEHOLDS 14	HOUSEHOLDS 7	HOUSEHOLDS -	HOUSEHOLDS 6
	DOLLARS 41 398	DOLLARS 16 435	DOLLARS 16 682	DOLLARS 3 262	DOLLARS -	DOLLARS 5 019
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS 111	HOUSEHOLDS 58	HOUSEHOLDS 19	HOUSEHOLDS 16	HOUSEHOLDS 7	HOUSEHOLDS 11
	DOLLARS 638 263	DOLLARS 449 945	DOLLARS 40 194	DOLLARS 105 580	DOLLARS 4 780	DOLLARS 37 764
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS 36	HOUSEHOLDS 11	HOUSEHOLDS 3	HOUSEHOLDS 11	HOUSEHOLDS -	HOUSEHOLDS 10
	DOLLARS 8 848	DOLLARS 4 567	DOLLARS 682	DOLLARS 580	DOLLARS 340	DOLLARS 2 679
\$500 TO \$999	HOUSEHOLDS 20	HOUSEHOLDS 19	HOUSEHOLDS 1	HOUSEHOLDS -	HOUSEHOLDS -	HOUSEHOLDS -
	DOLLARS 12 264	DOLLARS 11 714	DOLLARS 550	DOLLARS -	DOLLARS -	DOLLARS -
\$1,000 TO \$1,499	HOUSEHOLDS 22	HOUSEHOLDS 2	HOUSEHOLDS -	HOUSEHOLDS 6	HOUSEHOLDS -	HOUSEHOLDS 6
	DOLLARS 26 080	DOLLARS 2 680	DOLLARS -	DOLLARS 9 600	DOLLARS 7 320	DOLLARS 6 480
\$1,500 TO \$1,999	HOUSEHOLDS 4	HOUSEHOLDS -	HOUSEHOLDS -	HOUSEHOLDS 4	HOUSEHOLDS -	HOUSEHOLDS -
	DOLLARS 6 160	DOLLARS -	DOLLARS -	DOLLARS 6 160	DOLLARS -	DOLLARS -
\$2,000 TO \$2,999	HOUSEHOLDS 25	HOUSEHOLDS 4	HOUSEHOLDS 7	HOUSEHOLDS 3	HOUSEHOLDS -	HOUSEHOLDS 11
	DOLLARS 54 788	DOLLARS 8 900	DOLLARS 14 588	DOLLARS 7 500	DOLLARS -	DOLLARS 23 800
\$3,000 TO \$3,999	HOUSEHOLDS 17	HOUSEHOLDS 10	HOUSEHOLDS 1	HOUSEHOLDS -	HOUSEHOLDS -	HOUSEHOLDS 6
	DOLLARS 58 400	DOLLARS 33 680	DOLLARS 3 300	DOLLARS -	DOLLARS -	DOLLARS 21 420
\$4,000 TO \$4,999	HOUSEHOLDS 10	HOUSEHOLDS 5	HOUSEHOLDS -	HOUSEHOLDS -	HOUSEHOLDS -	HOUSEHOLDS 1
	DOLLARS 45 530	DOLLARS 23 570	DOLLARS -	DOLLARS 17 120	DOLLARS -	DOLLARS 4 840
\$5,000 AND OVER	HOUSEHOLDS 153	HOUSEHOLDS 106	HOUSEHOLDS 12	HOUSEHOLDS 25	HOUSEHOLDS -	HOUSEHOLDS 10
	DOLLARS 1 678 641	DOLLARS 1 290 314	DOLLARS 94 104	DOLLARS 209 098	DOLLARS -	DOLLARS 85 125
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS 73	HOUSEHOLDS 52	HOUSEHOLDS -	HOUSEHOLDS 8	HOUSEHOLDS -	HOUSEHOLDS 13
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS 132	HOUSEHOLDS 74	HOUSEHOLDS 7	HOUSEHOLDS 38	HOUSEHOLDS 1	HOUSEHOLDS 12
	DOLLARS 440 532	DOLLARS 265 310	DOLLARS 14 046	DOLLARS 130 058	DOLLARS 95	DOLLARS 31 023
WAGES AND SALARIES	HOUSEHOLDS 115	HOUSEHOLDS 69	HOUSEHOLDS 3	HOUSEHOLDS 30	HOUSEHOLDS 1	HOUSEHOLDS 12
	DOLLARS 353 647	DOLLARS 228 465	DOLLARS 8 780	DOLLARS 88 616	DOLLARS 95	DOLLARS 27 691
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS 1	HOUSEHOLDS 1	HOUSEHOLDS -	HOUSEHOLDS -	HOUSEHOLDS -	HOUSEHOLDS -
	DOLLARS 7 000	DOLLARS 7 000	DOLLARS -	DOLLARS -	DOLLARS -	DOLLARS -
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS 13	HOUSEHOLDS -	HOUSEHOLDS 1	HOUSEHOLDS 7	HOUSEHOLDS -	HOUSEHOLDS 5
	DOLLARS 7 060	DOLLARS -	DOLLARS 466	DOLLARS 3 262	DOLLARS -	DOLLARS 3 332
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS 17	HOUSEHOLDS 5	HOUSEHOLDS 4	HOUSEHOLDS 8	HOUSEHOLDS -	HOUSEHOLDS -
	DOLLARS 72 825	DOLLARS 29 845	DOLLARS 4 800	DOLLARS 38 180	DOLLARS -	DOLLARS -
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS	476	268	56	62	10	80
TOTAL HOURS	25 005	13 656	3 104	3 443	500	4 302
BY NUMBER OF HOURS WORKED:						
NONE	146	80	9	23	7	27
1 TO 14 HOURS	23	19	-	-	-	4
15 TO 39 HOURS	83	48	11	4	1	19
40 TO 59 HOURS	155	98	14	27	5	11
60 HOURS OR MORE	215	103	31	31	4	46
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING	60	41	9	5	2	4
PERSONS	79	55	13	5	1	4
TOTAL HOURS	615	441	106	21	16	31
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING	138	102	9	6	5	16
PERSONS	193	140	23	9	5	16
TOTAL HOURS	7 557	5 417	997	289	240	614
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING	140	91	5	13	7	24
LESS THAN 25 DAYS	21	13	-	-	6	2
25 TO 99 DAYS	22	11	-	-	-	7
100 TO 149 DAYS	17	7	1	5	-	4
150 TO 199 DAYS	11	2	-	-	-	9
200 DAYS OR MORE	69	58	4	4	1	2
TOTAL DAYS WORKED	23 888	17 250	1 600	1 860	340	2 838
ON ANOTHER FARM	3 695	1 980	1 460	-	-	255
AT NONFARM JOBS	20 193	15 270	140	1 860	340	2 583
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING	116	70	3	30	1	12
NUMBER OF PERSONS	134	88	3	30	-	12
MALE	43	37	1	1	-	4
FEMALE	91	51	2	29	1	8
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	21	8	2	10	-	1
25 TO 99 DAYS	59	48	-	1	-	9
100 TO 199 DAYS	7	7	-	-	-	2
200 DAYS OR MORE	47	25	1	19	-	-
TOTAL DAYS WORKED	15 960	9 886	235	4 793	40	1 006
ON ANOTHER FARM	785	740	-	45	-	-
AT NONFARM JOBS	15 175	9 146	235	4 748	40	1 006

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. NUMBER.	5 193 10 925	3 743 8 208	1 686 4 360	1 419 2 545	204 645
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	.FARMS. NUMBER.	5 326 17 174	3 987 10 085	1 636 3 120	1 602 4 678	229 1 176
TRACTORS . . . . .	.FARMS. NUMBER.	4 363 14 333	3 346 12 630	1 302 3 768	1 344 5 790	203 1 421
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	.FARMS. NUMBER.	4 257 13 747	3 308 12 266	1 282 3 583	1 331 5 659	203 1 408
1 TRACTOR . . . . .	.FARMS.	1 706	1 002	466	326	52
2 TRACTORS . . . . .	.FARMS.	823	663	298	248	31
3 TRACTORS . . . . .	.FARMS.	484	446	179	188	16
4 TRACTORS . . . . .	.FARMS.	352	344	158	121	17
5 TRACTORS OR MORE . . . . .	.FARMS.	892	853	181	448	87
WHEEL TRACTORS . . . . .	.FARMS. NUMBER.	4 114 11 799	3 193 10 412	1 232 3 038	1 281 4 769	197 1 178
CRAWLER TRACTORS . . . . .	.FARMS. NUMBER.	1 375 1 948	1 298 1 854	429 545	604 890	106 230
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	.FARMS. NUMBER.	513 586	305 364	164 185	99 131	12 13
GRAIN AND BEAN COMBINES . . . . .	.FARMS. NUMBER.	442 559	385 483	106 122	195 246	34 55
PULL-TYPE . . . . .	.FARMS. NUMBER.	110 133	78 96	18 19	47 62	7 9
SELF-PROPELLED . . . . .	.FARMS. NUMBER.	344 426	318 387	92 103	152 184	30 46
PICKUP BALERS . . . . .	.FARMS. NUMBER.	899 1 001	793 878	276 294	376 416	37 48
HAY CONDITIONERS . . . . .	.FARMS. NUMBER.	344 393	323 371	93 101	163 180	14 25
CROP DRIERS . . . . .	.FARMS. NUMBER.	7 8	7 8	1 7	6 7	- -
CORNPICKERS . . . . .	.FARMS. NUMBER.	45 48	40 43	7 7	13 15	3 4
FIELD FORAGE HARVESTERS . . . . .	.FARMS. NUMBER.	398 556	371 519	116 157	194 279	26 46
CYLINDER OR FLYWHEEL TYPE . . . . .	.FARMS. NUMBER.	294 366	276 341	83 94	159 200	18 30
FLAIL TYPE . . . . .	.FARMS. NUMBER.	156 190	144 178	49 63	65 79	10 16
TELEPHONE . . . . .	.FARMS.	4 881	3 482	1 532	1 324	208
TELEVISION SET . . . . .	.FARMS.	5 013	3 561	1 568	1 371	189
HOME FREEZER . . . . .	.FARMS.	4 429	3 102	1 300	1 296	168
MILKING MACHINE . . . . .	.FARMS.	345	312	158	71	9
BULK MILK TANK . . . . .	.FARMS.	262	257	130	50	9
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	.FARMS. PERSONS.	2 505 15 978	2 397 15 481	830 2 791	1 056 6 600	207 4 512
FARMS REPORTING BY NUMBER OF WORKERS:						
1		804	743	332	320	19
2		482	475	190	193	27
3 OR 4		537	515	166	224	41
5 TO 9		371	360	88	185	48
10 OR MORE		311	304	54	134	72
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	.FARMS. ACRES.	100 23 062	90 19 900	23 2 095	34 6 708	13 9 224
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	.FARMS. ACRES.	208 31 798	167 30 784	59 2 810	70 16 759	18 5 545
COTTON . . . . .	.FARMS. ACRES.	1 595 348 122	1 557 343 762	479 68 753	690 168 822	103 56 645
VEGETABLES GROWN FOR SALE . . . . .	.FARMS. ACRES.	206 72 542	196 72 429	57 6 242	85 31 677	22 21 921
FRUITS AND NUTS . . . . .	.FARMS. ACRES.	349 33 341	266 32 662	172 8 194	45 2 778	45 20 994
SEED CROPS AND OTHER CROPS . . . . .	.FARMS. ACRES.	191 22 601	185 22 298	70 4 672	68 11 684	13 2 578
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH . . . . .	.FARMS. ACRES.	1 031 212 009	926 205 968	282 41 932	420 88 770	79 50 285
CORN . . . . .	.FARMS. ACRES.	29 1 692	22 1 587	3 183	11 660	1 550
COTTON . . . . .	.FARMS. ACRES.	717 145 159	706 144 687	198 33 784	322 68 225	64 25 398
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	.FARMS. ACRES.	32 4 905	24 4 600	- -	19 2 630	3 1 757
OTHER CROPS . . . . .	.FARMS. ACRES.	274 41 177	247 40 781	95 6 957	96 12 616	21 13 914
PASTURELAND AND RANGELAND . . . . .	.FARMS. ACRES.	99 19 076	43 14 313	10 1 008	28 4 639	5 8 666
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	.FARMS. NUMBER.	1 094 520 528	749 489 256	222 92 251	418 206 451	53 171 121
HOGS, SHEEP, AND GOATS . . . . .	.FARMS. NUMBER.	47 555 427	22 63 258	13 49 000	6 14 147	2 110

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 434	252	48	46	16	72
	NUMBER 658	379	76	81	22	100
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 520	284	59	68	17	92
	NUMBER 1 111	642	119	136	34	180
TRACTORS	FARMS 497	256	65	70	16	90
	NUMBER 1 651	846	254	207	56	288
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 492	256	65	65	16	90
	NUMBER 1 616	833	254	201	51	277
1 TRACTOR	FARMS 158	102	8	18	1	29
2 TRACTORS	FARMS 86	53	9	12	-	12
3 TRACTORS	FARMS 63	16	6	18	10	13
4 TRACTORS	FARMS 48	14	17	1	5	11
5 TRACTORS OR MORE	FARMS 137	71	25	16	-	25
WHEEL TRACTORS	FARMS 483	255	57	65	16	90
	NUMBER 1 427	722	226	187	45	247
CRAWLER TRACTORS	FARMS 159	87	27	13	6	26
	NUMBER 189	111	28	14	6	30
GARDEN TRACTORS AND MOTOR TILLERS	FARMS 30	8	-	6	5	11
	NUMBER 35	13	-	6	5	11
GRAIN AND BEAN COMBINES	FARMS 50	17	3	22	5	3
	NUMBER 60	22	6	24	5	3
PULL-TYPE	FARMS 6	2	1	3	-	-
	NUMBER 6	2	1	3	-	-
SELF-PROPELLED	FARMS 44	15	2	19	5	3
	NUMBER 54	20	5	21	5	3
PICKUP BALERS	FARMS 104	38	32	14	-	20
	NUMBER 120	51	35	14	-	20
HAY CONDITIONERS	FARMS 53	36	14	2	-	1
	NUMBER 65	39	23	2	-	1
CROP DRIERS	FARMS -	-	-	-	-	-
	NUMBER -	-	-	-	-	-
CORNPICKERS	FARMS 17	6	-	1	-	10
	NUMBER 17	6	-	1	-	10
FIELD FORAGE HARVESTERS	FARMS 35	21	9	-	-	5
	NUMBER 37	23	9	-	-	5
CYLINDER OR FLYWHEEL TYPE	FARMS 16	16	-	-	-	-
	NUMBER 17	17	-	-	-	-
FLAIL TYPE	FARMS 20	6	9	-	-	5
	NUMBER 20	6	9	-	-	5
TELEPHONE	FARMS 418	241	29	51	16	81
TELEVISION SET	FARMS 433	239	42	67	16	69
HOME FREEZER	FARMS 338	172	41	44	10	71
MILKING MACHINE	FARMS 74	44	13	-	-	17
BULK MILK TANK	FARMS 68	44	7	-	-	17
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 304	147	56	34	6	61
	PERSONS 1 578	964	242	184	24	164
FARMS REPORTING BY NUMBER OF WORKERS:						
1	72	45	8	6	-	13
2	65	19	13	4	-	29
3 OR 4	84	29	27	12	6	10
5 TO 9	39	26	2	4	-	7
10 OR MORE	44	28	6	8	-	2
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS 20	6	2	7	4	1
	ACRES 1 873	711	110	220	800	32
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS 20	13	3	1	-	3
	ACRES 5 670	2 790	2 022	40	-	818
COTTON	FARMS 285	119	43	59	10	54
	ACRES 49 542	25 847	7 381	8 319	1 032	6 963
VEGETABLES GROWN FOR SALE	FARMS 32	20	5	-	-	5
	ACRES 12 589	10 480	154	720	-	1 235
FRUITS AND NUTS	FARMS 4	3	-	-	-	1
	ACRES 697	677	-	-	-	20
SEED CROPS AND OTHER CROPS	FARMS 34	22	1	8	-	3
	ACRES 3 364	1 136	155	740	-	1 333
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN	FARMS 24 981	13 099	1 877	7 040	-	16
	ACRES 7	-	6	-	-	2 965
COTTON	FARMS 194	-	-	120	-	1
	ACRES 122	50	15	41	-	74
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS 17 280	8 761	1 477	5 304	-	16
	ACRES 2	2	-	-	-	1 738
OTHER CROPS	FARMS 213	213	-	-	-	-
	ACRES 35	15	1	18	-	1
PASTURELAND AND RANGELAND	FARMS 7 294	4 125	400	1 616	-	1 153
	ACRES -	-	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS 56	53	2	-	1	-
	NUMBER 19 433	19 250	149	-	34	-
HOGS, SHEEP, AND GOATS	FARMS 1	-	-	-	1	-
	NUMBER 1	-	-	-	1	-

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
USE OF COMMERCIAL FERTILIZER AND LIME					
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS.	FARMS. 3 124	2 682	1 115	1 005	166
	ACRES. 883 134	870 416	175 336	401 926	177 872
	TONS. 165 622	164 187	32 188	73 006	37 651
DRY MATERIALS.	FARMS. 2 693	2 309	958	884	143
	TONS. 119 549	118 565	23 675	52 557	27 294
LIQUID MATERIALS.	FARMS. 1 486	1 407	485	609	99
	TONS. 46 073	45 622	8 514	20 448	10 357
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE.	FARMS. 1 170	960	359	431	54
	ACRES. 120 313	117 635	25 451	55 610	21 617
	TONS. 964	771	306	340	38
DRY MATERIALS.	FARMS. 11 017	10 745	2 469	5 296	1 746
	TONS. 310	279	101	127	19
LIQUID MATERIALS.	FARMS. 3 009	2 983	760	1 447	305
	TONS. 90	51	8	32	9
OTHER PASTURE (NOT CROPLAND).	FARMS. 2 884	2 617	245	1 393	874
	ACRES. 69	37	6	29	1
	TONS. 151	131	23	82	25
DRY MATERIALS.	FARMS. 21	14	3	3	8
	TONS. 93	68	15	36	13
LIQUID MATERIALS.	FARMS. 753	738	214	344	56
	ACRES. 120 463	119 188	26 092	55 241	21 467
	TONS. 437	427	131	182	30
DRY MATERIALS.	FARMS. 8 231	8 194	1 741	2 722	2 682
	TONS. 412	407	99	203	38
LIQUID MATERIALS.	FARMS. 7 845	7 765	1 441	3 820	1 230
	TONS. 776	733	223	338	52
BARLEY.	FARMS. 122 382	121 206	23 901	59 247	23 242
	ACRES. 629	587	189	246	40
	TONS. 10 943	10 853	2 040	5 340	2 056
DRY MATERIALS.	FARMS. 310	309	99	153	24
	TONS. 3 208	3 178	769	1 633	483
LIQUID MATERIALS.	FARMS. 1 833	1 747	571	756	107
	ACRES. 361 825	357 057	74 409	174 690	56 524
	TONS. 1 523	1 453	489	628	89
DRY MATERIALS.	FARMS. 50 009	49 628	10 801	24 023	8 222
	TONS. 878	738	251	399	56
LIQUID MATERIALS.	FARMS. 17 924	17 738	3 933	8 452	2 729
	TONS. 1 183	1 050	481	334	96
ALL OTHER CROPS.	FARMS. 173 582	171 045	28 052	64 633	56 826
	ACRES. 988	879	406	282	86
	TONS. 39 198	39 015	6 000	15 098	12 563
DRY MATERIALS.	FARMS. 481	447	174	155	46
	TONS. 13 993	13 890	1 597	5 060	5 597
LIQUID MATERIALS.	FARMS. -	-	-	-	-
	ACRES. -	-	-	-	-
	TONS. -	-	-	-	-
LIME OR LIMING MATERIALS.					
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES					
FEED FOR LIVESTOCK AND POULTRY.	FARMS. 6 471	4 516	1 949	1 688	257
	DOLLARS. 3 818	2 491	1 063	1 043	124
	DOLLARS. 66 936 843	65 768 869	14 863 698	20 443 766	22 301 347
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199.	FARMS. 804	361	194	127	5
\$200 TO \$999.	FARMS. 1 414	712	309	300	20
\$1,000 TO \$1,999.	FARMS. 466	349	161	157	11
\$2,000 TO \$4,999.	FARMS. 421	381	142	202	17
\$5,000 TO \$9,999.	FARMS. 196	187	37	101	28
\$10,000 TO \$19,999.	FARMS. 168	158	72	55	10
\$20,000 AND OVER.	FARMS. 349	343	148	101	33
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS.	FARMS. 2 240	1 423	628	586	52
50 TO 99 TONS.	FARMS. 121	121	34	68	18
100 TO 199 TONS.	FARMS. 155	152	81	47	9
200 TO 499 TONS.	FARMS. 134	129	58	45	9
500 TONS OR MORE.	FARMS. 117	117	37	35	20
PURCHASE OF LIVESTOCK AND POULTRY					
	FARMS. 2 564	1 781	791	697	104
	DOLLARS. 77 736 717	76 762 985	15 763 174	27 153 140	26 721 858
\$1 TO \$999.	FARMS. 1 247	633	365	195	25
\$1,000 TO \$2,499.	FARMS. 421	319	127	69	17
\$2,500 TO \$4,999.	FARMS. 245	206	102	69	3
\$5,000 TO \$9,999.	FARMS. 196	180	61	87	9
\$10,000 TO \$19,999.	FARMS. 164	157	66	78	6
\$20,000 AND OVER.	FARMS. 291	286	70	136	44
SEEDS, BULBS, PLANTS, AND TREES					
	FARMS. 3 302	2 622	988	1 057	143
	DOLLARS. 4 504 156	4 413 393	882 845	1 874 427	1 027 513
\$1 TO \$99.	FARMS. 1 031	464	263	129	14
\$100 TO \$499.	FARMS. 867	780	366	285	19
\$500 TO \$999.	FARMS. 455	442	137	188	19
\$1,000 TO \$1,999.	FARMS. 456	450	131	200	17
\$2,000 AND OVER.	FARMS. 493	486	91	255	74
FERTILIZER AND FERTILIZING MATERIALS.					
	FARMS. 3 181	2 733	1 138	1 008	167
	DOLLARS. 18 349 496	18 206 150	3 521 737	8 111 916	4 202 345
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS.					
	FARMS. 5 715	4 399	1 877	1 676	252
	DOLLARS. 16 649 980	15 726 735	3 461 916	7 164 625	3 188 038
\$1 TO \$99.	FARMS. 854	315	199	66	-
\$100 TO \$499.	FARMS. 1 755	1 072	622	293	33
\$500 TO \$999.	FARMS. 725	688	317	259	35
\$1,000 TO \$4,999.	FARMS. 1 591	1 558	579	675	86
\$5,000 AND OVER.	FARMS. 790	766	160	383	98

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. . .	396	190	58	77	15	56
	ACRES. . .	115 282	58 348	17 783	19 747	2 714	16 690
	TONS. . .	21 344	12 323	2 542	3 154	387	2 938
DRY MATERIALS.							
	FARMS. . .	324	159	50	50	11	54
	TONS. . .	15 041	8 854	1 859	1 737	265	2 326
LIQUID MATERIALS.							
	FARMS. . .	214	107	29	46	9	23
	TONS. . .	6 303	3 469	683	1 417	122	612
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE.							
	FARMS. . .	116	63	17	10	6	20
	ACRES. . .	14 956	8 560	3 526	390	372	2 108
DRY MATERIALS.							
	FARMS. . .	87	45	11	10	6	15
	TONS. . .	1 232	909	87	77	72	88
LIQUID MATERIALS.							
	FARMS. . .	32	19	6	6	6	6
	TONS. . .	471	179	237	1	-	55
OTHER PASTURE (NOT CROPLAND).							
	FARMS. . .	2	2	-	-	-	-
	ACRES. . .	105	105	-	-	-	-
DRY MATERIALS.							
	FARMS. . .	1	1	-	-	-	-
	TONS. . .	1	1	-	-	-	-
LIQUID MATERIALS.							
	FARMS. . .	1	1	-	-	-	-
	TONS. . .	4	4	-	-	-	-
SORGHUMS.							
	FARMS. . .	124	54	14	23	9	24
	ACRES. . .	16 388	6 202	1 401	4 223	1 065	3 497
DRY MATERIALS.							
	FARMS. . .	84	45	4	7	5	23
	TONS. . .	1 050	518	45	83	24	381
LIQUID MATERIALS.							
	FARMS. . .	67	28	12	17	9	1
	TONS. . .	1 274	405	86	511	71	201
BARLEY.							
	FARMS. . .	120	36	42	16	-	26
	ACRES. . .	14 816	5 206	4 423	3 135	-	2 052
DRY MATERIALS.							
	FARMS. . .	112	30	42	15	-	25
	TONS. . .	1 416	456	410	327	-	224
LIQUID MATERIALS.							
	FARMS. . .	33	16	4	12	-	1
	TONS. . .	293	185	17	80	-	12
COTTON.							
	FARMS. . .	313	129	49	65	15	55
	ACRES. . .	51 433	26 891	7 888	8 244	1 277	7 133
DRY MATERIALS.							
	FARMS. . .	247	98	41	44	11	53
	TONS. . .	6 582	3 218	1 213	895	169	1 087
LIQUID MATERIALS.							
	FARMS. . .	150	64	18	37	9	22
	TONS. . .	2 625	1 572	248	490	51	265
ALL OTHER CROPS.							
	FARMS. . .	139	63	17	41	-	18
	ACRES. . .	21 535	14 879	613	3 789	-	2 254
DRY MATERIALS.							
	FARMS. . .	105	58	12	20	-	15
	TONS. . .	4 759	3 752	105	355	-	546
LIQUID MATERIALS.							
	FARMS. . .	72	25	9	33	-	5
	TONS. . .	1 636	1 125	95	336	-	81
LIME OR LIMING MATERIALS.							
	FARMS. . .	-	-	-	-	-	-
	ACRES. . .	-	-	-	-	-	-
	TONS. . .	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES.							
	FARMS. . .	622	348	65	85	17	107
FEED FOR LIVESTOCK AND POULTRY.							
	FARMS. . .	261	171	18	4	7	61
	DOLLARS. . .	8 160 058	6 992 114	177 029	588	5 390	984 937
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
	FARMS. . .	35	20	7	2	-	6
	\$1 TO \$199.	83	40	-	2	6	35
	\$200 TO \$999.	20	19	1	-	-	-
	\$1,000 TO \$1,999.	20	17	1	-	1	1
	\$2,000 TO \$4,999.	21	20	1	-	-	-
	\$5,000 TO \$9,999.	21	13	7	-	-	-
	\$10,000 TO \$19,999.	21	13	7	-	-	-
	\$20,000 AND OVER.	61	42	1	-	-	18
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
	FARMS. . .	157	104	9	7	7	36
	1 TO 49 TONS.	1	-	-	1	-	1
	50 TO 99 TONS.	1	-	-	-	-	6
	100 TO 199 TONS.	17	12	8	-	-	5
	200 TO 499 TONS.	17	12	8	-	-	5
	500 TONS OR MORE.	25	17	1	-	-	7
PURCHASE OF LIVESTOCK AND POULTRY.							
	FARMS. . .	189	121	31	1	6	30
	DOLLARS. . .	7 124 813	6 751 165	192 718	500	80	180 350
	\$1 TO \$999.	48	29	6	1	6	6
	\$1,000 TO \$2,499.	43	23	7	-	-	13
	\$2,500 TO \$4,999.	32	15	15	-	-	2
	\$5,000 TO \$9,999.	23	18	2	-	-	3
	\$10,000 TO \$19,999.	7	5	-	-	-	-
	\$20,000 AND OVER.	36	31	1	-	-	2
SEEDS, BULBS, PLANTS, AND TREES.							
	FARMS. . .	434	213	62	76	15	68
	DOLLARS. . .	628 608	419 049	62 314	72 994	11 090	63 161
	\$1 TO \$99.	58	43	3	3	-	12
	\$100 TO \$499.	110	51	14	25	5	15
	\$500 TO \$999.	98	31	28	22	-	17
	\$1,000 TO \$1,999.	102	47	11	16	10	18
	\$2,000 AND OVER.	66	41	9	10	-	6
FERTILIZER AND FERTILIZING MATERIALS.							
	FARMS. . .	420	208	58	74	15	65
	DOLLARS. . .	2 370 152	1 387 908	254 186	352 270	51 745	324 043
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS.							
	FARMS. . .	594	326	65	81	17	105
	DOLLARS. . .	1 912 156	939 279	280 572	352 911	68 081	271 313
	\$1 TO \$99.	50	27	-	8	-	15
	\$100 TO \$499.	124	75	13	11	2	23
	\$500 TO \$999.	77	63	4	5	-	5
	\$1,000 TO \$4,999.	218	105	20	35	11	47
	\$5,000 AND OVER.	125	56	28	22	4	15

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.	3 164	2 562	1 069	1 002	145
DOLLARS.	15 908 271	15 624 534	3 597 480	6 790 804	2 913 153
\$1 TO \$199.	774	358	227	97	13
\$200 TO \$499.	466	332	166	123	-
\$500 TO \$999.	318	303	138	114	14
\$1,000 TO \$1,999.	458	442	206	162	16
\$2,000 TO \$2,499.	148	140	40	55	13
\$2,500 TO \$4,999.	379	377	148	165	6
\$5,000 TO \$9,999.	247	240	61	111	18
\$10,000 AND OVER.	374	370	83	175	65
HIRE LABOR.	4 038	3 482	1 318	1 454	237
DOLLARS.	58 100 813	56 904 681	10 110 140	22 831 247	17 035 460
\$1 TO \$199.	585	240	85	120	3
\$200 TO \$499.	362	289	148	117	7
\$500 TO \$999.	299	265	115	91	14
\$1,000 TO \$2,499.	593	545	281	183	15
\$2,500 TO \$4,999.	551	546	234	217	17
\$5,000 TO \$9,999.	573	554	187	258	29
\$10,000 TO \$19,999.	515	500	159	223	43
\$20,000 TO \$49,999.	358	344	83	164	49
\$50,000 AND OVER.	202	199	26	81	60
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	468 664 025	452 151 863	92 353 648	179 099 979	121 139 445
AVERAGE PER FARM.	72 358	98 896	45 360	106 925	484 558
ALL CROPS.	265 783 082	258 426 989	50 531 608	112 255 797	59 101 147
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	175 244 753	173 352 382	35 658 083	85 287 884	29 373 160
VEGETABLES.	59 381 720	59 249 043	6 085 954	24 980 955	16 517 677
FRUITS AND NUTS.	21 798 537	21 186 404	7 689 928	1 528 331	11 502 144
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.	9 358 072	4 639 160	1 097 643	458 627	1 708 166
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	201 386 857	193 376 528	41 666 806	66 682 864	62 012 582
POULTRY AND POULTRY PRODUCTS.	7 166 503	7 043 289	3 291 408	1 201 886	2 291 049
DAIRY PRODUCTS.	25 083 581	24 407 830	10 206 351	6 138 317	2 874 024
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.	169 136 773	161 925 409	28 169 047	59 342 661	56 847 509
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES.	3 803	2 579	1 035	1 146	131
NUMBER.	1 104 373	1 001 123	207 414	489 021	227 772
COWS AND HEIFERS THAT HAVE CALVED.	3 099	2 116	843	974	107
NUMBER.	371 096	316 414	72 493	178 069	46 739
MILK COWS.	1 393	898	415	343	43
NUMBER.	46 019	44 407	19 011	11 880	4 223
HEIFERS AND HEIFER CALVES.	3 064	2 102	821	962	115
NUMBER.	209 117	186 184	51 182	84 903	37 135
STEERS AND BULLS, INCLUDING CALVES.	3 343	2 340	890	1 087	123
NUMBER.	524 160	498 525	83 739	226 049	143 898
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	998	422	234	126	14
10 TO 19.	431	194	108	54	2
20 TO 49.	609	359	168	131	11
50 TO 99.	414	140	140	156	3
100 TO 199.	390	368	142	172	16
200 TO 499.	502	488	153	261	26
500 OR MORE.	459	412	90	246	59
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	935	437	253	125	6
5 TO 9.	255	119	65	36	2
10 TO 19.	279	145	71	57	5
20 TO 29.	160	88	42	38	2
30 TO 49.	227	172	65	88	5
50 TO 99.	338	308	108	156	12
100 TO 199.	357	348	121	185	16
200 OR MORE.	548	499	118	289	59
MILK COWS:					
1 TO 4.	1 084	617	277	265	32
5 TO 9.	66	44	15	20	1
10 TO 19.	4	3	2	1	-
20 TO 29.	3	3	1	3	-
30 TO 49.	17	16	11	3	-
50 TO 99.	67	67	36	18	1
100 OR MORE.	152	148	72	35	9
HOGS AND PIGS.					
NUMBER.	521	317	156	103	14
USED OR TO BE USED FOR BREEDING.	24 427	20 433	10 261	5 629	1 405
NUMBER.	223	136	68	43	5
ALL OTHER HOGS AND PIGS.	3 755	2 988	1 610	705	277
NUMBER.	494	305	150	99	12
FARMS REPORTING BY NUMBER ON HAND:	20 672	17 445	8 651	4 924	1 128
LESS THAN 10.	338	197	95	71	11
10 TO 24.	58	28	16	5	-
25 TO 99.	80	57	24	19	1
100 TO 199.	15	10	8	4	1
200 TO 499.	19	15	10	4	-
500 OR MORE.	11	10	3	4	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. . .	346	173	40	70	9	54
DOLLARS.	2 323 097	1 639 149	115 729	269 524	10 265	288 430
\$1 TO \$199.FARMS. . .	21	12	1	4	-	4
DOLLARS.	43	31	7	-	5	-
\$200 TO \$499.FARMS. . .	37	9	4	9	-	15
DOLLARS.	58	17	1	30	-	10
\$500 TO \$999.FARMS. . .	32	10	7	-	4	11
DOLLARS.	58	28	15	9	-	6
\$1,000 TO \$1,999.FARMS. . .	50	33	3	12	-	2
DOLLARS.	47	33	2	6	-	6
\$2,000 TO \$2,499.FARMS. . .						
DOLLARS.						
\$2,500 TO \$4,999.FARMS. . .						
DOLLARS.						
\$5,000 TO \$9,999.FARMS. . .						
DOLLARS.						
\$10,000 AND OVER.FARMS. . .						
DOLLARS.						
HIRED LABORFARMS. . .	473	247	64	62	16	84
DOLLARS.	6 927 834	4 475 295	829 977	783 373	103 285	735 904
\$1 TO \$199.FARMS. . .	32	16	-	6	1	9
DOLLARS.	47	13	-	4	-	-
\$200 TO \$499.FARMS. . .	45	29	7	9	-	-
DOLLARS.	66	40	-	10	5	11
\$500 TO \$999.FARMS. . .	78	56	7	2	-	13
DOLLARS.	80	18	20	6	4	32
\$1,000 TO \$2,499.FARMS. . .	75	25	21	14	6	9
DOLLARS.	48	26	7	6	-	9
\$2,500 TO \$4,999.FARMS. . .	32	24	2	5	-	1
DOLLARS.						
\$50,000 AND OVER.FARMS. . .						
DOLLARS.						
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	59 558 791	44 087 193	4 533 876	4 771 657	620 087	6 910 655
AVERAGE PER FARM.	97 477	126 687	69 751	56 137	36 475	64 585
ALL CROPS	36 538 437	22 846 152	3 630 176	4 771 032	512 715	4 632 453
FIELD CROPS: OTHER THAN VEGETABLES AND						
FRUITS AND NUTS.	23 033 255	11 715 587	3 479 615	3 936 852	512 095	3 579 102
VEGETABLES.	11 664 457	9 637 477	150 480	584 000	-	1 029 097
FRUITS AND NUTS.	466 001	390 088	81	180	620	24 254
FOREST PRODUCTS AND HORTICULTURAL						
SPECIALTY PRODUCTS.	1 374 724	1 103 000	-	250 000	-	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	23 014 276	21 209 894	903 700	625	107 372	2 278 202
POULTRY AND POULTRY PRODUCTS.	258 946	187 094	-	-	-	-
DAIRY PRODUCTS.	5 189 138	4 522 381	351 943	-	-	1 889 482
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER						
THAN POULTRY AND DAIRY.	17 566 192	16 500 419	551 757	625	107 372	388 720
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVESFARMS. . .	267	171	41	7	17	53
NUMBER.	76 916	69 427	6 348	35	759	5 616
COWS AND HEIFERS THAT HAVE CALVEDFARMS. . .	192	129	37	1	17	40
NUMBER.	19 113	16 130	1 749	9	315	3 755
MILK COWSFARMS. . .	97	80	19	2	6	26
NUMBER.	9 293	7 765	681	5	9	3 354
HEIFERS AND HEIFER CALVESFARMS. . .	204	125	38	5	13	33
NUMBER.	12 964	11 490	1 203	10	227	734
STEERS AND BULLS, INCLUDING CALVES.FARMS. . .	240	143	41	7	12	50
NUMBER.	44 839	41 807	3 396	16	217	1 127
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	48	15	7	6	5	7
10 TO 19.	30	18	6	-	-	-
20 TO 49.	49	13	1	1	5	17
50 TO 99.	37	42	2	-	6	9
100 TO 199.	38	34	15	-	-	7
200 TO 499.	48	35	8	-	1	13
500 OR MORE.	17	14	2	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	53	17	6	1	5	8
5 TO 9.	16	12	7	1	-	12
10 TO 19.	12	-	-	-	-	1
20 TO 29.	6	1	-	-	5	-
30 TO 49.	14	19	-	-	7	-
50 TO 99.	32	30	21	-	-	6
100 TO 199.	26	27	3	-	-	3
200 OR MORE.	33	23	-	-	-	10
MILK COWS:						
1 TO 4.	43	14	12	1	6	-
5 TO 9.	8	16	-	-	-	9
10 TO 19.	-	-	-	-	-	-
20 TO 29.	-	-	-	-	-	-
30 TO 49.	2	5	-	-	-	-
50 TO 99.	12	18	6	-	-	6
100 OR MORE.	32	27	1	-	-	11
HOGS AND PIGSFARMS. . .						
NUMBER.	44	17	-	-	6	12
USED OR TO BE USED FOR BREEDINGFARMS. . .	3 138	169	-	-	11	1 248
NUMBER.	20	7	-	-	-	12
ALL OTHER HOGS AND PIGSFARMS. . .	396	15	-	-	-	180
NUMBER.	44	17	-	-	6	12
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	20	10	-	-	6	11
10 TO 24.	7	6	-	-	-	-
25 TO 99.	13	1	-	-	-	-
100 TO 199.	1	-	-	-	-	-
200 TO 499.	1	-	-	-	-	-
500 OR MORE.	2	-	-	-	-	1

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR				
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS	
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FALLOWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS LITTERS	250 4 479	150 3 803	80 2 000	45 875	5 397
FARMS REPORTING BY LITTERS FALLOWED:						
1 OR 2 LITTERS	NUMBER	106	49	24	18	1
3 TO 9 LITTERS	NUMBER	72	43	22	12	1
10 TO 19 LITTERS	NUMBER	33	27	15	7	2
20 TO 49 LITTERS	NUMBER	19	14	11	2	-
50 TO 99 LITTERS	NUMBER	12	9	5	3	-
100 LITTERS OR MORE	NUMBER	8	8	3	3	1
SHEEP AND LAMBS	FARMS NUMBER	333 545 618	218 229 079	95 68 404	73 124 174	14 15 320
LAMBS UNDER 1 YEAR OLD	FARMS NUMBER	237 175 579	160 134 867	68 41 405	57 73 778	9 7 245
SHEEP 1 YEAR OLD AND OVER	FARMS NUMBER	276 370 039	177 94 212	179 26 999	61 50 396	10 8 075
EWES	FARMS NUMBER	261 346 337	166 90 996	72 25 644	59 49 024	9 8 006
RAMS AND WETHERS	FARMS NUMBER	200 23 702	125 3 216	57 1 355	45 1 372	6 59
CHICKENS 4 MONTHS OLD AND OVER	FARMS NUMBER	1 327 1 073 721	815 1 031 289	428 544 330	281 117 567	34 317 422
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS NUMBER DOLLARS	3 296 1 023 692 160 595 126	2 367 978 351 156 399 062	928 192 106 26 155 961	1 081 369 157 56 821 919	124 317 031 56 588 302
HOGS AND PIGS	FARMS NUMBER DOLLARS	254 29 315 821 914	169 25 021 741 893	94 11 611 329 189	47 7 351 209 539	5 1 808 64 522
SHEEP AND LAMBS	FARMS NUMBER DOLLARS	222 340 886 5 180 142	149 169 556 3 310 349	59 55 423 1 082 515	59 83 906 1 651 091	9 7 561 144 316
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS POUNDS DOLLARS	340 478 607 773 25 073 367	281 470 510 823 24 397 635	148 198 606 150 10 203 760	73 121 211 123 6 138 273	10 47 654 804 2 866 464
CREAM	FARMS POUNDS DOLLARS	14 16 224 10 223	11 16 192 10 200	9 4 122 2 596	70 44	1 12 000 7 560
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS NUMBER (D) DOLLARS	1 (D) 44 800	1 (D) 44 800	1 (D) 44 800	- - -	- - -
HENS AND ROOSTERS FOR SLAUGHTER	FARMS NUMBER DOLLARS	253 658 369 158 008	190 637 838 153 080	137 322 015 77 283	30 103 201 24 768	10 187 755 45 061
CHICKEN EGGS	FARMS DOZENS DOLLARS	320 15 796 422 5 686 714	221 15 469 375 5 568 975	155 7 690 211 2 768 476	43 1 969 990 709 196	8 5 157 338 1 856 642
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS ACRES	308 30 080	234 11 906	75 2 527	126 6 365	11 2 043
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	NUMBER	160	111	49	52	-
20 TO 49 ACRES	NUMBER	56	53	9	34	5
50 TO 74 ACRES	NUMBER	19	19	6	9	2
75 TO 99 ACRES	NUMBER	18	14	4	8	-
100 TO 149 ACRES	NUMBER	22	21	4	13	2
150 TO 199 ACRES	NUMBER	9	7	1	5	-
200 ACRES OR MORE	NUMBER	24	9	2	5	2
HARVESTED FOR GRAIN	FARMS ACRES BUSHEL	119 20 514 443 822	75 2 467 178 548	31 377 26 944	31 1 098 87 387	3 682 42 940
SALES	FARMS BUSHEL	50 189 300	40 168 329	11 20 177	19 84 819	3 42 940
SORGHUMS FOR ALL PURPOSES, EXC. SIRUP	FARMS ACRES	1 052 135 830	991 133 746	311 29 253	476 64 189	56 21 603
HARVESTED FOR GRAIN OR SEED	FARMS ACRES	800 115 452	773 114 254	233 24 747	361 53 101	52 19 807
SALES	HUNDREDWEIGHT FARMS HUNDREDWEIGHT	4 867 904 746 4 608 390	4 835 480 722 4 576 693	1 062 239 218 1 009 128	2 249 350 334 2 125 241	858 367 45 785 288
SMALL GRAINS HARVESTED:						
WHEAT	FARMS ACRES HUNDREDWEIGHT	397 27 863 792 533	366 25 835 756 395	121 6 468 179 549	162 11 506 324 772	28 3 961 138 254
OATS FOR GRAIN	FARMS ACRES HUNDREDWEIGHT	43 1 986 34 820	36 1 718 33 706	12 384 9 941	18 684 11 235	4 600 12 330
BARLEY FOR GRAIN	FARMS ACRES HUNDREDWEIGHT	964 130 779 4 253 825	879 128 001 4 195 053	275 25 080 803 492	410 65 792 2 100 826	53 22 648 876 140

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

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

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

SUBJECT	COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
	ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FALLOWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	20	7	-	-	-	12
LITTERS	531	33	-	-	-	346
FARMS REPORTING BY LITTERS FALLOWED:						
1 OR 2 LITTERS	6	-	-	-	-	11
3 TO 9 LITTERS	8	7	-	-	-	-
10 TO 19 LITTERS	3	-	-	-	-	-
20 TO 49 LITTERS	1	-	-	-	-	-
50 TO 99 LITTERS	1	-	-	-	-	-
100 LITTERS OR MORE	1	-	-	-	-	1
SHEEP AND LAMBS	36	10	-	1	-	16
NUMBER	21 181	11 255	-	2	-	3 952
LAMBS UNDER 1 YEAR OLD	26	8	-	1	-	15
NUMBER	12 439	5 427	-	2	-	1 856
SHEEP 1 YEAR OLD AND OVER	27	8	-	-	-	15
NUMBER	8 742	5 828	-	-	-	2 096
EWES	26	8	-	-	-	14
NUMBER	8 322	5 705	-	-	-	1 826
RAMS AND WETHERS	18	4	-	-	-	12
NUMBER	420	123	-	-	-	270
CHICKENS 4 MONTHS OLD AND OVER	72	35	8	3	7	4
NUMBER	51 970	40 243	238	80	117	105
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	234	157	35	2	12	47
NUMBER	100 057	93 689	3 021	3	1 588	3 648
DOLLARS	16 832 880	16 122 330	551 757	225	107 372	249 695
HOGS AND PIGS	23	8	-	-	-	1
NUMBER	4 251	277	-	-	-	1 950
DOLLARS	138 643	8 466	-	-	-	68 250
SHEEP AND LAMBS	22	7	-	-	-	12
NUMBER	22 666	12 802	-	-	-	3 735
DOLLARS	432 427	249 888	-	-	-	62 300
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	50	56	7	-	-	17
POUNDS	103 038 746	90 401 920	7 038 872	-	-	37 409 671
DOLLARS	5 189 138	4 522 381	351 943	-	-	1 889 482
CREAM	-	-	-	-	-	-
BUTTERFAT	-	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	-	-	-	-	-	-
NUMBER	-	-	-	-	-	-
DOLLARS	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	13	6	-	-	-	-
NUMBER	24 867	20 353	-	-	-	-
DOLLARS	5 968	4 885	-	-	-	-
CHICKEN EGGS	15	6	-	-	-	-
DOZENS	651 836	506 147	-	-	-	-
DOLLARS	234 661	182 213	-	-	-	-
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	22	10	-	7	-	5
ACRES	971	589	-	255	-	102
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	10	1	-	-	-	4
20 TO 49 ACRES	5	2	-	6	-	-
50 TO 74 ACRES	2	6	-	-	-	-
75 TO 99 ACRES	2	1	-	-	-	1
100 TO 149 ACRES	2	-	-	1	-	-
150 TO 199 ACRES	1	-	-	-	-	-
200 ACRES OR MORE	-	-	-	-	-	-
HARVESTED FOR GRAIN	10	-	-	7	-	4
ACRES	310	-	-	255	-	87
BUSHEL	21 277	-	-	16 845	-	3 312
SALES	7	-	-	7	-	4
BUSHEL	20 393	-	-	16 845	-	3 132
SORGHUMS FOR ALL PURPOSES, EXC. SIRUP	148	67	43	23	9	25
ACRES	18 701	8 088	3 243	4 223	1 065	3 515
HARVESTED FOR GRAIN OR SEED	127	59	36	23	9	24
ACRES	16 599	6 854	2 073	4 223	1 065	3 199
HUNDREDWEIGHT	665 524	225 064	67 622	185 621	38 710	124 836
SALES	125	58	36	23	9	24
HUNDREDWEIGHT	657 036	217 306	67 622	185 593	38 710	124 836
SMALL GRAINS HARVESTED:						
WHEAT	55	17	12	19	-	19
ACRES	3 902	1 457	210	1 642	-	976
HUNDREDWEIGHT	113 820	45 350	4 969	45 160	-	23 210
OATS FOR GRAIN	2	1	1	-	-	-
ACRES	50	10	40	-	-	-
HUNDREDWEIGHT	200	100	100	-	-	-
BARLEY FOR GRAIN	141	60	42	29	-	31
ACRES	14 481	6 473	4 423	3 575	-	2 160
HUNDREDWEIGHT	414 595	178 447	115 415	123 940	-	53 952

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:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	.FARMS. ACRES. TONS.	1 756 194 381 959 650	1 499 189 598 942 477	551 37 961 173 923	689 99 607 502 035	77 27 386 142 091
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	.FARMS. ACRES. TONS.	263 10 268 20 457	188 9 275 19 076	71 3 131 6 778	92 4 610 9 221	10 653 1 626
WILD HAY CUT. . . . .	.FARMS. ACRES. TONS.	39 1 598 1 530	26 878 836	9 387 345	15 411 406	2 80 85
OTHER HAY CUT . . . . .	.FARMS. ACRES. TONS.	144 7 549 17 735	103 7 247 17 296	33 1 128 3 357	50 4 824 11 363	5 336 722
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	.FARMS. ACRES. TONS, GREEN WT.	85 7 384 58 013	78 7 248 56 920	30 1 743 17 091	31 3 727 26 929	5 1 073 4 210
ALFALFA SEED. . . . .	.FARMS. ACRES. POUNDS.	185 15 539 2 208 747	180 15 465 2 198 955	52 2 392 333 956	92 10 115 1 496 398	16 1 120 158 667
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . .	.FARMS. ACRES. HUNDREDWEIGHT.	57 6 139 1 642 596	47 6 056 1 631 268	11 1 640 420 904	19 1 544 472 106	10 1 952 524 329
COTTON. . . . .	.FARMS. ACRES. BALES.	1 941 365 937 761 233	1 841 361 067 753 646	611 74 427 156 102	805 176 917 371 380	102 57 759 127 391
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	.FARMS. ACRES. 100-LB. BAGS.	39 2 138 12 512	28 1 101 7 802	10 468 2 824	13 464 3 570	1 50 200
VEGETABLES HARVESTED FOR SALE . . . . .	.FARMS. ACRES. SALES	333 87 519 59 381 720	287 85 852 59 249 043	84 8 235 6 085 954	125 36 993 24 980 955	25 24 794 16 517 677
STRAWBERRIES. . . . .	.FARMS. ACRES. QUARTS.	7 9 7 272	1 5 4 800	- - -	1 5 4 800	- - -
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .	.FARMS. ACRES.	1 243 48 206	781 44 262	482 13 165	178 4 448	73 25 271

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:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS. 182 ACRES. 24 643 TONS. 124 428	65 12 005 62 733	29 4 055 25 001	22 1 269 5 167	6 372 1 200	29 3 711 17 057
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS. 15 ACRES. 881 TONS. 1 451	8 519 694	2 120 400	1 80 40	6 150 300	1 8 16
WILD HAY CUT.	FARMS. - ACRES. - TONS. -	- - -	- - -	- - -	- - -	- - -
OTHER HAY CUT	FARMS. 15 ACRES. 959 TONS. 1 854	2 710 1 107	7 308 908	- - -	- - -	14 465 918
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS. 12 ACRES. 705 TONS, GREEN WT. 8 690	27 1 407 12 984	1 45 225	- - -	- - -	- - -
ALFALFA SEED.	FARMS. 20 ACRES. 1 838 POUNDS. 209 934	7 789 70 209	1 350 88 235	4 100 3 760	- - -	2 365 11 150
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS. 7 ACRES. 920 HUNDREDWEIGHT. 213 929	9 820 200 869	- - -	- - -	- - -	2 180 45 060
COTTON.	FARMS. 323 ACRES. 51 964 BALES. 98 773	129 27 077 50 394	62 8 435 14 633	65 8 803 17 274	15 1 277 2 450	56 7 737 15 108
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS.	FARMS. 4 ACRES. 119 100-LB. BAGS. 1 208	6 150 1 152	- - -	1 22 296	- - -	- - -
VEGETABLES HARVESTED FOR SALE	FARMS. 53 ACRES. 15 831 SALES DOLLARS. 11 664 457	23 12 590 9 637 477	5 198 150 480	2 720 584 000	- - -	9 1 620 1 029 097
STRAWBERRIES.	FARMS. - ACRES. - QUARTS. -	- - -	- - -	- - -	- - -	- - -
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	FARMS. 48 ACRES. 1 377	30 868	1 1	2 371	5 5	4 25

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	6 477	735	1 525	1 801	1 477	939
PERCENT	100.0	11.3	23.5	27.8	22.8	14.5
LAND IN FARMS ACRES	40 559 493	6 283 827	8 529 481	12 070 614	10 177 214	3 498 357
PERCENT	100.0	15.5	21.0	29.8	25.1	8.6
AVERAGE SIZE OF FARM ACRES	6 262.1	8 549.4	5 593.1	6 702.2	6 890.5	3 725.6
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM DOLLARS	330 549	298 929	458 175	335 121	288 517	198 172
AVERAGE PER ACRE DOLLARS	52.78	37.59	83.61	50.14	38.92	53.74
FARMS BY VALUE:						
LESS THAN \$10,000	521	124	63	149	103	82
\$10,000 TO \$19,999	586	108	120	146	105	107
\$20,000 TO \$39,999	1 036	111	242	295	180	208
\$40,000 TO \$69,999	951	91	167	295	215	183
\$70,000 TO \$99,999	472	38	106	124	145	59
\$100,000 TO \$149,999	562	44	142	152	158	66
\$150,000 TO \$199,999	385	37	99	101	88	60
\$200,000 TO \$499,999	1 040	122	326	285	204	103
\$500,000 OR MORE	924	115	301	255	173	80
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED FARMS						
	4 191	455	1 036	1 169	964	567
ACRES	1 025 494	122 107	357 430	280 890	191 832	73 235
1 TO 9 ACRES FARMS	1 034	80	175	265	279	235
10 TO 19 ACRES FARMS	415	40	74	103	105	93
20 TO 29 ACRES FARMS	212	26	47	54	53	32
30 TO 49 ACRES FARMS	310	28	76	88	77	41
50 TO 99 ACRES FARMS	491	47	116	152	124	52
100 TO 199 ACRES FARMS	494	68	126	160	99	41
200 TO 499 ACRES FARMS	685	99	228	186	132	40
500 TO 999 ACRES FARMS	344	49	124	104	50	17
1,000 ACRES OR MORE FARMS	206	18	70	57	45	16
CROPLAND USED ONLY FOR PASTURE FARMS						
	1 658	181	401	489	373	214
ACRES	141 802	16 336	31 680	38 423	31 482	23 881
CULTIVATED SUMMER FALLOW FARMS						
	800	117	256	224	139	64
ACRES	188 121	36 462	70 304	44 796	24 967	11 592
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS						
	183	19	59	47	41	17
ACRES	23 259	1 853	5 766	7 116	4 594	3 930
CROP FAILURE FARMS						
	165	20	42	57	31	15
ACRES	6 537	658	2 201	2 359	1 053	266
IDLE CROPLAND FARMS						
	1 287	17	370	375	252	139
ACRES	204 455	17 234	80 212	58 294	30 418	18 297
WOODLAND PASTURED FARMS						
	270	34	56	64	75	41
ACRES	5 293 343	1 522 793	1 500 542	1 015 512	1 154 009	100 487
WOODLAND NOT PASTURED FARMS						
	81	7	22	26	15	11
ACRES	19 910	783	10 066	4 786	2 813	1 462
OTHER PASTURE (SEE TEXT) FARMS						
	2 370	235	486	664	401	238
ACRES	31 934 767	3 935 413	6 236 869	9 943 578	8 579 486	3 239 421
IMPROVED PASTURE FARMS						
	523	50	120	144	131	78
ACRES	668 767	87 331	279 427	71 862	187 648	42 499
IRRIGATED LAND IN FARMS FARMS						
	4 697	509	1 169	1 322	1 066	631
ACRES	1 125 376	126 818	388 462	307 571	213 265	89 260
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR FARMS						
	51	13	16	4	10	8
ACRES	5 939	153	2 942	1 090	1 547	207
LAND IN STRIP-CROPPING SYSTEMS FOR						
SOIL EROSION CONTROL FARMS						
	8	3	4	1	-	-
ACRES	6 369	4 820	1 514	35	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS FARMS						
	1 591	167	392	426	367	239
NUMBER	13 098	1 817	3 097	3 876	3 070	1 238
ACRES	17 068	1 950	4 382	5 874	3 421	1 441
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT FARMS						
	154	19	62	43	24	6
FARMS	391	76	123	110	65	17
FARMS BY SIZE						
LESS THAN 10 ACRES	974	123	195	247	227	182
10 TO 49 ACRES	1 312	146	282	340	324	220
50 TO 69 ACRES	221	19	53	70	50	29
70 TO 99 ACRES	337	37	85	89	82	44
100 TO 139 ACRES	262	25	60	80	56	41
140 TO 179 ACRES	332	41	65	98	87	41
180 TO 219 ACRES	160	14	47	50	32	17
220 TO 259 ACRES	174	26	39	49	41	19
260 TO 499 ACRES	669	97	178	179	144	71
500 TO 699 ACRES	346	44	95	98	76	33
700 TO 999 ACRES	296	36	91	86	49	34
1,000 TO 1,999 ACRES	418	43	117	118	78	62
2,000 ACRES OR MORE	976	84	218	297	231	146
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS						
	3 330	278	651	916	875	610
PART OWNERS						
	1 956	192	521	589	413	241
ALL TENANTS						
	835	232	228	196	121	58
CASH TENANTS						
	443	115	149	100	61	18
SHARE-CASH TENANTS						
	71	11	31	6	4	19
CROP-SHARE TENANTS						
	110	31	35	18	12	14
LIVESTOCK-SHARE TENANTS						
	21	4	5	6	6	-
OTHER AND UNSPECIFIED TENANTS						
	193	65	53	52	16	7
WHITE FARM OPERATORS:						
FULL OWNERS						
	3 194	272	624	888	833	577
PART OWNERS						
	1 859	190	495	558	385	231
ALL TENANTS						
	770	212	207	184	116	51
NONWHITE FARM OPERATORS:						
FULL OWNERS						
	136	6	27	28	42	33
PART OWNERS						
	97	2	26	31	28	10
ALL TENANTS						
	65	20	21	12	5	7

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	276	44	66	68	67	31
COTTON	1 354	192	397	376	280	109
OTHER FIELD-CROP	19	2	5	8	4	-
VEGETABLE	185	21	48	59	42	15
FRUIT AND NUT	575	25	99	148	156	147
POULTRY	165	18	34	39	40	34
DAIRY	271	37	80	87	43	24
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	941	104	243	262	204	128
LIVESTOCK RANCHES	1 357	123	253	369	343	269
GENERAL	568	71	154	169	113	61
MISCELLANEOUS	766	98	146	216	185	121
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL	6 477	790	1 566	1 802	1 371	948
BY COLOR OF FARM OPERATOR:	22 936	3 201	7 411	6 319	3 964	2 041
BY COLOR OF FARM OPERATOR:						
WHITE	21 591	3 087	7 018	6 006	3 562	1 918
NONWHITE	1 345	114	393	313	402	123
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	11 248	1 211	3 121	3 457	2 207	1 252
PART OWNERS AND MANAGERS	8 540	1 146	2 971	2 290	1 474	659
ALL TENANTS	3 148	844	1 319	572	283	130
BY SEX AND AGE:						
MALE:						
UNDER 5 YEARS	842	330	315	93	85	19
5 TO 9 YEARS	1 275	315	604	242	97	17
10 TO 14 YEARS	1 526	120	765	443	157	41
15 TO 19 YEARS	1 297	33	561	543	148	12
20 TO 24 YEARS	407	91	20	171	104	21
25 TO 34 YEARS	881	699	14	46	100	22
35 TO 44 YEARS	1 624	3	1 570	24	7	20
45 TO 54 YEARS	1 814	-	12	1 759	23	20
55 TO 64 YEARS	1 355	9	4	4	1 333	5
65 YEARS AND OVER	880	2	16	23	17	822
FEMALE:						
UNDER 5 YEARS	904	350	348	113	77	16
5 TO 9 YEARS	1 157	340	508	207	78	24
10 TO 14 YEARS	1 439	107	777	399	117	39
15 TO 19 YEARS	1 001	47	352	392	177	33
20 TO 24 YEARS	356	152	15	105	78	6
25 TO 34 YEARS	1 035	460	349	72	109	45
35 TO 44 YEARS	1 637	47	999	475	88	28
45 TO 54 YEARS	1 709	30	79	1 709	457	97
55 TO 64 YEARS	1 060	51	39	76	633	261
65 YEARS AND OVER	737	15	64	86	79	493
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	194	1	35	32	94	32
5 TO 7 YEARS	388	16	48	97	130	97
8 YEARS	869	47	121	253	213	235
HIGH SCHOOL:						
1 TO 3 YEARS	1 056	81	196	295	282	202
4 YEARS	2 031	338	552	643	300	198
COLLEGE:						
1 TO 3 YEARS	977	140	293	262	173	109
4 YEARS OR MORE	962	167	321	220	179	75
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	57	-	34	19	1	3
5 TO 7 YEARS	108	16	32	32	27	1
8 YEARS	402	27	174	148	45	8
HIGH SCHOOL:						
1 TO 3 YEARS	1 776	73	756	648	263	36
4 YEARS	752	160	129	308	135	20
COLLEGE:						
1 TO 3 YEARS	433	66	87	209	65	6
4 YEARS OR MORE	64	11	6	23	23	1
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	385	21	63	76	157	68
5 TO 7 YEARS	594	20	77	137	229	131
8 YEARS	1 538	62	229	399	449	399
HIGH SCHOOL:						
1 TO 3 YEARS	2 113	169	455	600	534	355
4 YEARS	4 381	569	1 176	1 414	753	469
COLLEGE:						
1 TO 3 YEARS	1 932	242	614	527	335	214
4 YEARS OR MORE	1 789	233	532	458	389	177
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	35	1	13	13	8	-
5 TO 7 YEARS	29	17	4	1	6	1
8 YEARS	129	46	1	17	49	16
HIGH SCHOOL:						
1 TO 3 YEARS	294	154	78	16	34	12
4 YEARS	809	514	156	32	78	29
COLLEGE:						
1 TO 3 YEARS	315	214	62	24	9	6
4 YEARS OR MORE	305	213	49	15	25	3
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	227	20	4	20	132	51
5 TO 7 YEARS	302	1	3	8	172	118
8 YEARS	769	11	47	34	322	355
HIGH SCHOOL:						
1 TO 3 YEARS	764	6	19	28	388	323
4 YEARS	1 006	31	27	65	503	380
COLLEGE:						
1 TO 3 YEARS	505	3	17	22	269	194
4 YEARS OR MORE	459	5	6	12	276	160

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	4 640	561	1 129	1 303	915	732
	DOLLARS	31 644 402	3 550 178	8 551 369	10 331 279	6 014 276	3 197 300
WAGES AND SALARIES	HOUSEHOLDS	3 319	457	910	1 050	623	279
	DOLLARS	18 283 952	2 608 261	5 381 704	6 215 026	3 134 903	944 058
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	765	92	216	264	140	53
	DOLLARS	4 819 867	342 417	1 481 902	1 843 706	874 299	277 543
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	1 010	46	153	181	138	492
	DOLLARS	977 325	39 190	102 244	125 583	105 847	604 461
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	1 571	140	346	428	362	295
	DOLLARS	7 563 258	560 310	1 585 519	2 146 964	1 899 227	1 371 238
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499	HOUSEHOLDS	370	20	90	92	58	110
	DOLLARS	89 355	3 023	22 296	29 686	10 025	24 325
\$500 TO \$999	HOUSEHOLDS	343	28	42	105	84	84
	DOLLARS	241 461	15 300	32 213	74 388	58 060	61 500
\$1,000 TO \$1,499	HOUSEHOLDS	296	30	47	79	41	99
	DOLLARS	354 397	33 055	57 387	94 955	48 854	120 146
\$1,500 TO \$1,999	HOUSEHOLDS	193	5	46	36	39	67
	DOLLARS	325 688	7 500	76 440	61 299	67 587	112 862
\$2,000 TO \$2,999	HOUSEHOLDS	316	32	67	59	59	91
	DOLLARS	763 917	72 345	158 417	158 286	144 530	230 339
\$3,000 TO \$3,999	HOUSEHOLDS	295	58	47	86	74	30
	DOLLARS	997 557	194 855	153 810	299 939	248 456	100 497
\$4,000 TO \$4,999	HOUSEHOLDS	446	50	122	124	104	46
	DOLLARS	2 059 899	225 279	563 168	581 123	477 016	213 313
\$5,000 AND OVER	HOUSEHOLDS	2 381	338	668	714	456	205
	DOLLARS	26 812 128	2 998 821	7 487 638	9 031 603	4 959 748	2 334 318
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD							
	HOUSEHOLDS	2 402	333	558	700	504	307
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	2 053	147	501	675	419	311
	DOLLARS	5 888 722	420 853	1 397 609	2 136 052	1 354 624	579 584
WAGES AND SALARIES	HOUSEHOLDS	1 636	117	464	575	356	124
	DOLLARS	4 511 181	261 046	1 144 439	1 679 459	1 080 039	346 198
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	245	16	55	98	57	19
	DOLLARS	599 559	43 072	157 717	212 180	132 201	54 389
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	395	17	39	103	45	191
	DOLLARS	205 226	11 005	17 782	50 328	27 618	98 493
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	171	16	27	68	36	24
	DOLLARS	572 756	105 730	77 671	194 085	114 766	80 504
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		4 673	662	1 210	1 308	948	545
TOTAL HOURS		198 562	27 135	53 662	55 557	40 485	21 723
BY NUMBER OF HOURS WORKED:							
NONE		1 804	128	356	494	423	403
1 TO 14 HOURS		2 914	135	245	251	192	91
15 TO 39 HOURS		1 019	174	232	284	188	141
40 TO 59 HOURS		1 174	129	251	344	250	200
60 HOURS OR MORE		1 566	224	482	429	318	113
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		1 082	164	403	333	138	44
PERSONS		1 685	221	653	542	215	54
TOTAL HOURS		12 315	1 783	4 793	3 842	1 607	290
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		1 244	110	231	460	274	169
PERSONS		1 583	126	314	588	344	211
TOTAL HOURS		64 301	4 816	10 869	23 085	14 752	10 779
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		2 872	461	829	906	473	203
LESS THAN 25 DAYS		259	15	76	90	33	45
25 TO 99 DAYS		268	38	64	93	44	29
100 TO 149 DAYS		140	19	41	44	28	8
150 TO 199 DAYS		103	17	38	23	21	4
200 DAYS OR MORE		2 102	372	610	656	347	117
TOTAL DAYS WORKED		597 021	103 054	175 131	184 839	100 271	33 726
ON ANOTHER FARM		42 312	11 177	6 151	12 506	11 456	1 022
AT NONFARM JOBS		554 709	91 877	168 980	172 333	88 815	32 704
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		1 690	126	477	593	367	127
NUMBER OF PERSONS		2 277	131	721	788	491	146
MALE		862	28	270	323	193	48
FEMALE		1 415	103	451	465	298	98
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		506	44	196	159	92	15
25 TO 99 DAYS		799	34	289	245	181	50
100 TO 199 DAYS		380	20	95	177	66	22
200 DAYS OR MORE		592	33	141	207	152	59
TOTAL DAYS WORKED		263 580	12 788	67 170	96 628	65 249	21 745
ON ANOTHER FARM		15 766	465	4 560	2 532	8 125	84
AT NONFARM JOBS		247 814	12 323	62 610	94 096	57 124	21 661

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	5 193	614	1 301	1 496	1 066	716
	NUMBER	10 925	982	2 587	2 658	3 643	1 055
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	5 326	637	1 390	1 501	1 195	603
	NUMBER	17 174	3 059	4 590	4 779	3 587	1 159
TRACTORS	FARMS	4 363	487	1 166	1 224	954	532
	NUMBER	14 333	1 493	4 424	3 813	3 165	1 438
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	4 257	471	1 132	1 199	936	519
	NUMBER	13 747	1 437	4 271	3 670	3 021	1 348
1 TRACTOR	FARMS	1 706	153	350	562	377	264
	NUMBER	823	133	194	213	177	106
2 TRACTORS	FARMS	484	42	157	100	122	63
	NUMBER	352	38	119	84	86	25
3 TRACTORS	FARMS	892	105	312	240	174	61
	NUMBER	4 114	461	1 111	1 152	905	485
WHEEL TRACTORS	FARMS	11 799	1 254	3 693	3 137	2 570	1 145
	NUMBER	1 375	160	398	375	289	153
CRAWLER TRACTORS	FARMS	1 948	183	578	533	451	203
	NUMBER	513	43	144	135	114	77
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	586	56	153	143	144	90
	NUMBER	442	55	144	136	75	32
GRAIN AND BEAN COMBINES	FARMS	559	69	171	167	103	49
	NUMBER	110	16	30	31	23	10
PULL-TYPE	FARMS	133	22	32	31	29	19
	NUMBER	344	39	120	109	53	23
SELF-PROPELLED	FARMS	426	47	139	136	74	30
	NUMBER	899	127	294	223	147	108
PICKUP BALERS	FARMS	1 001	139	317	251	180	114
	NUMBER	344	54	118	88	53	31
HAY CONDITIONERS	FARMS	393	55	138	98	63	39
	NUMBER	7	-	1	1	3	2
CROP DRIERS	FARMS	8	-	1	1	3	3
	NUMBER	45	8	19	11	8	1
CORNPICKERS	FARMS	48	9	20	12	6	1
	NUMBER	398	32	161	95	82	28
FIELD FORAGE HARVESTERS	FARMS	556	47	208	163	105	33
	NUMBER	294	25	113	74	59	23
CYLINDER OR FLYWHEEL TYPE	FARMS	366	30	130	115	68	23
	NUMBER	156	12	65	38	32	9
FLAIL TYPE	FARMS	190	17	78	48	37	10
	NUMBER	4 881	587	1 261	1 344	1 039	650
TELEPHONE	FARMS	5 013	600	1 193	1 440	1 049	731
TELEVISION SET	FARMS	4 429	526	1 123	1 284	925	571
HOME FREEZER	FARMS	345	32	105	109	69	30
MILKING MACHINE	FARMS	262	31	88	76	45	22
BULK MILK TANK	FARMS						
	NUMBER						
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	2 505	287	752	722	502	242
	PERSONS	15 978	1 205	5 798	4 440	3 182	1 353
FARMS REPORTING BY NUMBER OF WORKERS:							
1	FARMS	804	100	209	239	165	91
	NUMBER	482	56	130	137	102	57
2	FARMS	537	70	186	131	108	42
	NUMBER	371	38	117	126	66	24
3 OR 4	FARMS	311	23	110	89	61	28
	NUMBER						
5 TO 9	FARMS						
	NUMBER						
10 OR MORE	FARMS						
	NUMBER						
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	100	18	25	23	29	5
	ACRES	23 062	1 197	13 410	3 690	3 693	1 072
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	208	22	63	33	56	34
	ACRES	31 798	1 493	9 368	8 002	11 104	1 831
COTTON	FARMS	1 595	194	548	402	330	121
	ACRES	348 122	36 589	143 429	88 393	56 776	22 935
VEGETABLES GROWN FOR SALE	FARMS	206	22	50	57	48	29
	ACRES	72 543	3 071	20 831	22 614	19 158	6 869
FRUITS AND NUTS	FARMS	349	21	76	85	70	97
	ACRES	33 341	1 483	14 848	7 743	6 873	2 395
SEED CROPS AND OTHER CROPS	FARMS	191	26	44	59	47	15
	ACRES	22 600	2 933	6 860	7 806	3 857	1 144
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:							
CORN	FARMS	1 031	140	342	253	202	94
	ACRES	212 009	22 469	81 231	51 738	37 255	19 316
COTTON	FARMS	29	7	15	3	2	2
	ACRES	1 692	194	1 215	153	70	60
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	717	105	235	162	177	38
	ACRES	145 159	16 427	60 849	33 390	26 818	7 675
OTHER CROPS	FARMS	32	2	13	10	4	3
	ACRES	4 905	92	2 104	1 184	578	947
PASTURELAND AND RANGELAND	FARMS	274	31	83	73	46	41
	ACRES	41 177	5 726	13 731	10 293	9 159	2 268
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	1 094	162	237	341	213	141
	NUMBER	520 528	49 403	184 038	135 816	110 740	40 531
HOGS, SHEEP, AND GOATS	FARMS	47	5	18	15	4	5
	NUMBER	555 427	158 134	77 347	203 371	104 575	12 000

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	3 124	362	893	801	663	405
	ACRES	883 134	101 901	341 653	221 117	158 121	60 342
	TONS	165 622	15 160	60 444	45 932	31 947	12 140
	FARMS	2 695	295	782	686	609	323
	TONS	119 549	8 842	43 542	32 523	25 412	9 230
	FARMS	1 486	240	469	567	266	144
	TONS	46 073	6 318	16 902	13 409	6 535	2 909
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE							
	FARMS	1 170	150	371	299	230	120
	ACRES	120 313	16 420	43 009	30 316	22 298	8 271
	FARMS	964	101	318	258	202	85
	TONS	11 017	937	4 801	2 509	1 957	814
	FARMS	310	53	98	66	56	37
	TONS	3 009	712	889	490	720	198
OTHER PASTURE (NOT CROPLAND)							
	FARMS	90	13	32	26	10	9
	ACRES	2 884	287	768	566	654	610
	FARMS	69	11	23	16	10	9
	TONS	151	7	42	25	43	34
	FARMS	21	1	9	10	1	-
	TONS	93	4	15	43	30	-
SORGHUMS							
	FARMS	753	100	300	184	140	29
	ACRES	120 463	18 702	49 646	33 006	15 905	3 205
	FARMS	437	39	175	104	104	15
	TONS	8 231	435	3 458	2 718	1 275	344
	FARMS	7 845	1 753	3 132	2 340	970	51
	TONS	412	70	167	107	51	17
BARLEY							
	FARMS	776	84	270	184	167	71
	ACRES	122 362	16 968	48 779	24 171	21 401	11 064
	FARMS	629	73	209	138	147	62
	TONS	10 943	1 244	3 833	2 394	2 206	1 266
	FARMS	310	50	116	81	45	18
	TONS	3 208	501	1 371	717	409	211
COTTON							
	FARMS	1 833	206	620	460	395	152
	ACRES	361 825	40 928	145 874	90 693	61 212	23 118
	FARMS	1 523	176	504	393	329	121
	TONS	50 009	4 844	20 028	12 645	8 998	3 494
	FARMS	878	140	303	216	165	54
	TONS	17 924	2 833	6 252	5 696	2 109	1 034
ALL OTHER CROPS							
	FARMS	1 183	112	307	316	225	223
	ACRES	173 582	10 897	56 543	48 848	41 825	15 474
	FARMS	988	85	270	250	195	188
	TONS	39 198	1 375	11 360	12 233	10 932	3 279
	FARMS	481	55	131	91	75	29
	TONS	13 993	515	5 243	4 122	2 697	1 416
LIME OR LIMING MATERIALS							
	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES							
	FARMS	6 471	790	1 560	1 802	1 371	948
	FARMS	3 818	504	874	1 126	789	525
	DOLLARS	66 936 843	8 327 142	24 407 637	18 805 871	12 284 755	3 111 438
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
	FARMS	804	119	137	268	146	134
	FARMS	1 414	231	317	356	322	188
	FARMS	466	39	114	154	90	69
	FARMS	421	41	103	132	64	64
	FARMS	196	22	62	52	47	13
	FARMS	168	10	51	52	33	22
	FARMS	349	42	90	112	70	35
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
	FARMS	2 240	341	515	648	458	278
	FARMS	121	7	42	35	24	13
	FARMS	155	10	45	46	36	18
	FARMS	134	8	42	45	26	13
	FARMS	117	15	33	36	27	6
PURCHASE OF LIVESTOCK AND POULTRY							
	FARMS	2 564	390	672	731	476	295
	DOLLARS	77 736 717	9 285 620	23 082 793	23 407 762	18 194 791	3 765 751
	FARMS	1 247	219	251	383	225	169
	FARMS	421	34	133	115	103	36
	FARMS	245	35	93	59	30	28
	FARMS	196	34	62	41	47	12
	FARMS	164	30	48	46	20	20
	FARMS	291	38	85	87	51	30
SEEDS, BULBS, PLANTS, AND TREES							
	FARMS	3 302	387	924	859	740	392
	DOLLARS	4 504 156	402 826	1 413 712	1 216 878	1 184 983	285 757
	FARMS	1 031	92	225	271	253	180
	FARMS	867	82	209	238	227	111
	FARMS	455	71	165	96	72	51
	FARMS	456	95	143	99	98	21
	FARMS	493	47	182	145	90	29
FERTILIZER AND FERTILIZING MATERIALS							
	FARMS	3 181	373	887	806	709	406
	DOLLARS	18 349 496	1 682 896	6 682 119	4 856 843	3 661 474	1 466 164
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS							
	FARMS	5 715	656	1 385	1 631	1 253	790
	DOLLARS	16 649 980	1 769 961	5 942 878	4 701 686	3 077 488	1 157 967
	FARMS	854	90	137	274	170	183
	FARMS	1 755	211	328	488	385	343
	FARMS	725	67	156	221	192	89
	FARMS	1 591	202	456	419	384	130
	FARMS	790	86	308	229	122	45

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

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

SUBJECT	TOTAL	AGE OF FARM OPERATOR				
		UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK.FARMS. . .	3 164	372	860	813	686	433
DOLLARS.	15 908 271	1 222 521	5 869 052	3 994 221	3 491 481	1 330 996
\$1 TO \$199.FARMS. . .	774	70	120	237	213	134
DOLLARS.	466	50	125	119	89	83
\$200 TO \$499.FARMS. . .	318	49	82	81	60	46
DOLLARS.	458	61	108	116	77	96
\$500 TO \$999.FARMS. . .	148	18	38	34	43	15
DOLLARS.	379	65	121	72	89	32
\$1,000 TO \$1,999.FARMS. . .	247	32	129	40	41	5
DOLLARS.	374	27	137	114	74	22
\$10,000 AND OVER.FARMS. . .						
Hired LaborFARMS. . .	4 038	463	1 048	1 040	925	562
DOLLARS.	58 100 813	4 023 122	19 461 461	17 696 006	12 074 785	4 845 439
\$1 TO \$199.FARMS. . .	585	65	104	133	146	137
DOLLARS.	362	35	85	83	95	60
\$200 TO \$499.FARMS. . .	299	37	33	86	83	60
DOLLARS.	593	74	108	128	168	115
\$500 TO \$999.FARMS. . .	551	70	152	156	127	46
DOLLARS.	573	88	174	146	108	57
\$1,000 TO \$1,999.FARMS. . .	515	42	217	131	86	39
DOLLARS.	358	38	110	112	65	33
\$20,000 TO \$49,999.FARMS. . .	202	14	65	65	47	11
\$50,000 AND OVER.FARMS. . .						
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	468 664 025	49 880 129	158 253 967	134 982 673	95 721 385	29 825 871
AVERAGE PER FARM.	72 358	67 864	103 773	74 949	64 808	31 763
ALL CROPS	265 783 082	26 237 060	92 715 798	77 001 226	50 884 612	18 944 386
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	175 244 753	20 216 198	64 685 535	49 317 694	28 862 905	12 162 421
VEGETABLES.	59 381 720	2 865 393	19 102 116	18 681 586	14 073 848	4 658 777
FRUITS AND NUTS	21 798 537	1 354 785	7 290 325	6 274 893	4 917 037	1 961 497
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	9 358 072	1 800 684	1 637 822	2 727 053	3 030 822	161 691
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	201 386 857	23 214 273	65 119 869	57 835 569	44 340 850	10 876 296
POULTRY AND POULTRY PRODUCTS.	7 166 503	1 445 363	2 643 216	1 376 464	1 505 938	195 522
DAIRY PRODUCTS.	25 083 581	3 514 451	6 723 437	8 792 269	4 262 465	1 790 959
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	169 136 773	18 254 459	55 753 216	47 666 836	38 572 447	8 889 815
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVESFARMS. . .	3 803	446	908	1 073	838	538
NUMBER.	1 104 373	104 951	303 553	308 750	279 354	107 765
COWS AND HEIFERS THAT HAVE CALVEDFARMS. . .	3 099	337	722	872	695	473
NUMBER.	371 096	35 144	81 835	109 310	98 701	46 106
MILK COWSFARMS. . .	1 393	164	369	407	277	176
NUMBER.	46 019	6 287	12 548	15 670	8 309	3 205
HEIFERS AND HEIFER CALVESFARMS. . .	3 064	356	702	874	677	455
NUMBER.	209 117	16 642	50 710	56 804	66 486	18 475
STEERS AND BULLS, INCLUDING CALVES.FARMS. . .	3 343	386	799	951	740	467
NUMBER.	524 160	53 165	171 008	142 636	114 167	43 184
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	998	136	263	264	204	131
10 TO 19.	431	58	95	129	89	60
20 TO 49.	609	73	137	162	138	99
50 TO 99.	414	48	95	110	94	67
100 TO 199.	390	42	84	117	85	62
200 TO 499.	502	50	110	150	125	67
500 OR MORE	459	39	124	141	103	52
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	935	124	257	240	182	132
5 TO 9.	255	35	49	73	61	37
10 TO 19.	279	25	56	81	69	48
20 TO 29.	160	12	34	45	38	31
30 TO 49.	227	18	52	58	51	48
50 TO 99.	338	36	69	104	74	55
100 TO 199.	357	34	80	102	84	57
200 OR MORE	548	53	125	169	136	65
MILK COWS:						
1 TO 4.	1 084	125	284	301	224	150
5 TO 9.	66	8	16	24	13	5
10 TO 19.	4	-	-	3	-	-
20 TO 29.	3	-	1	2	-	-
30 TO 49.	3	2	5	3	-	-
50 TO 99.	67	2	19	26	11	3
100 OR MORE	152	23	44	48	24	13
HOGS AND PIGSFARMS. . .						
NUMBER.	521	77	141	140	114	49
USED OR TO BE USED FOR BREEDINGFARMS. . .	24 427	2 234	9 616	7 841	2 962	1 774
NUMBER.	223	27	64	59	50	23
ALL OTHER HOGS AND PIGSFARMS. . .	3 755	226	1 672	1 163	482	212
NUMBER.	494	76	134	172	107	45
FARMS REPORTING BY NUMBER ON HAND:	20 672	2 008	7 944	6 678	2 480	1 562
LESS THAN 10.	338	55	94	86	75	28
10 TO 24.	58	10	11	18	13	6
25 TO 99.	80	7	20	22	18	13
100 TO 199.	15	1	7	3	3	1
200 TO 499.	19	3	4	7	5	-
500 OR MORE	11	1	5	4	-	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	250	29	69	65	59	28
LITTERS	4 479	214	2 056	1 534	467	208
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	106	18	26	23	29	10
3 TO 9 LITTERS	72	8	20	7	16	11
10 TO 19 LITTERS	33	-	10	9	8	6
20 TO 49 LITTERS	19	2	5	7	5	-
50 TO 99 LITTERS	12	1	3	6	1	1
100 LITTERS OR MORE	8	-	5	3	-	-
SHEEP AND LAMBS	333	35	97	97	66	38
LAMBS UNDER 1 YEAR OLD	545 618	120 274	152 324	158 637	96 143	18 240
LAMBS UNDER 1 YEAR OLD	237	27	68	71	47	24
SHEEP 1 YEAR OLD AND OVER	175 579	31 014	61 987	52 989	23 170	6 419
EWES	370 039	89 260	90 337	105 648	72 973	11 821
RAMS AND WETHERS	261	21	73	75	56	36
RAMS AND WETHERS	346 337	82 262	85 196	98 658	69 115	11 106
CHICKENS 4 MONTHS OLD AND OVER	200	16	51	51	56	26
CHICKENS 4 MONTHS OLD AND OVER	23 702	6 998	5 141	6 990	3 858	715
CHICKENS 4 MONTHS OLD AND OVER	1 327	152	284	358	298	235
CHICKENS 4 MONTHS OLD AND OVER	1 073 721	200 493	306 085	271 714	253 269	42 160
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	3 296	369	769	937	746	475
CATTLE AND CALVES	1 023 692	98 774	309 445	294 078	254 676	66 719
HOGS AND PIGS	160 595 126	16 785 271	52 947 870	45 167 363	37 186 959	8 507 663
HOGS AND PIGS	254	25	75	72	52	30
SHEEP AND LAMBS	29 315	2 739	10 745	10 672	3 586	1 573
SHEEP AND LAMBS	821 914	71 487	310 490	312 351	90 101	37 485
SHEEP AND LAMBS	222	25	62	66	44	25
SHEEP AND LAMBS	340 886	66 064	112 203	93 599	58 238	10 782
SHEEP AND LAMBS	5 180 142	915 355	1 671 649	1 525 286	862 657	205 195
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	340	47	104	99	57	33
MILK SOLD AS WHOLE MILK	478 607 771	70 216 641	131 014 903	161 855 673	82 883 352	32 637 202
CREAM	25 073 367	3 514 451	6 722 774	8 783 864	4 261 319	1 790 959
CREAM	14	-	5	8	1	-
BUTTERFAT	16 224	-	1 056	13 348	1 820	-
BUTTERFAT	10 221	-	665	8 409	1 147	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	1	-	1	-	-	-
BROILERS AND OTHER MEAT-TYPE CHICKENS	(D)	-	(D)	-	-	-
BROILERS AND OTHER MEAT-TYPE CHICKENS	(D)	-	(D)	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	253	23	39	64	71	56
HENS AND ROOSTERS FOR SLAUGHTER	658 369	157 328	195 536	145 410	130 899	29 196
CHICKEN EGGS	158 008	37 759	46 928	34 899	31 415	7 007
CHICKEN EGGS	320	31	52	69	95	73
CHICKEN EGGS	15 796 422	2 809 811	5 109 176	3 551 762	3 832 318	493 355
CHICKEN EGGS	5 686 711	1 011 532	1 839 303	1 278 634	1 379 635	177 607
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	308	33	92	88	67	28
CORN FOR ALL PURPOSES	30 080	9 401	7 456	7 389	5 315	519
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	160	14	48	40	39	19
20 TO 49 ACRES	56	7	15	19	9	6
50 TO 74 ACRES	19	3	7	5	5	1
75 TO 99 ACRES	18	1	7	3	4	1
100 TO 149 ACRES	22	2	6	9	4	1
150 TO 199 ACRES	9	-	4	4	1	-
200 ACRES OR MORE	24	6	5	8	5	-
HARVESTED FOR GRAIN	119	14	33	28	36	8
HARVESTED FOR GRAIN	20 514	8 836	4 727	3 763	3 130	58
SALES	443 822	129 512	197 755	56 849	58 471	1 235
SALES	50	7	13	11	16	3
SALES	189 300	63 563	79 612	21 755	23 552	818
SORGHUMS FOR ALL PURPOSES, EXC. SIRUP	1 052	149	350	302	189	62
SORGHUMS FOR ALL PURPOSES, EXC. SIRUP	135 830	18 658	52 095	40 088	20 020	4 969
HARVESTED FOR GRAIN OR SEED	800	121	276	228	137	38
HARVESTED FOR GRAIN OR SEED	115 452	16 678	44 149	35 273	15 614	3 738
SALES	4 867 904	733 843	1 854 397	1 473 640	647 462	158 562
SALES	746	115	251	218	127	35
SALES	4 608 390	706 622	1 715 988	1 441 372	606 830	137 578
SMALL GRAINS HARVESTED:						
WHEAT	397	54	111	108	91	33
WHEAT	27 863	3 183	7 572	9 095	6 363	1 651
WHEAT	792 533	90 411	227 595	232 351	192 002	50 174
OATS FOR GRAIN	43	5	11	16	6	5
OATS FOR GRAIN	1 986	240	682	326	416	322
OATS FOR GRAIN	34 820	6 602	12 565	8 287	5 340	2 026
BARLEY FOR GRAIN	964	125	265	256	213	105
BARLEY FOR GRAIN	130 779	17 950	43 404	28 788	27 942	12 695
BARLEY FOR GRAIN	4 253 825	461 640	1 485 881	928 034	954 229	424 041

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

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:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS.	1 756	213	491	519	349	184
	ACRES.	194 381	22 454	61 331	57 626	37 973	14 997
	TONS.	959 650	119 493	302 921	279 968	185 177	72 091
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS.	263	21	64	83	55	40
	ACRES.	10 268	1 192	2 722	3 415	2 050	889
	TONS.	20 457	2 887	5 131	8 087	3 157	1 195
WILD HAY CUT.	FARMS.	39	3	9	8	11	8
	ACRES.	1 598	50	568	132	422	426
	TONS.	1 530	63	602	182	310	373
OTHER HAY CUT	FARMS.	144	16	45	43	25	15
	ACRES.	7 549	353	1 836	2 763	1 573	1 024
	TONS.	17 735	730	6 325	5 580	2 613	2 487
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS.	85	8	27	24	17	9
	ACRES.	7 384	890	2 517	2 787	811	379
	TONS, GREEN WT.	58 013	14 532	17 422	16 293	7 393	2 373
ALFALFA SEED.	FARMS.	185	20	56	62	31	16
	ACRES.	15 539	1 100	5 977	3 649	2 789	2 024
	POUNDS.	2 208 747	175 149	898 991	502 387	407 190	225 030
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS.	57	5	15	18	14	5
	ACRES.	6 139	378	1 489	1 768	1 947	557
	HUNDREDWEIGHT.	1 642 596	114 580	439 223	483 668	446 276	158 849
COTTON.	FARMS.	1 941	252	580	554	403	152
	ACRES.	365 937	40 678	139 668	99 984	60 005	25 602
	BALES.	761 233	84 196	294 498	209 388	118 859	54 292
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS.	FARMS.	39	10	9	10	9	1
	ACRES.	2 138	1 029	374	393	340	2
	100-LB. BAGS.	12 512	4 834	3 082	2 980	1 613	3
VEGETABLES HARVESTED FOR SALE	FARMS.	333	38	97	93	73	32
	ACRES.	87 519	4 908	25 681	25 288	24 457	7 184
	SALES	59 381 720	2 865 393	19 102 116	18 681 586	14 073 848	4 658 777
STRAWBERRIES.	FARMS.	7	-	1	1	3	2
	ACRES.	9	-	(2)	(2)	6	2
	QUARTS.	7 272	-	180	30	6 450	612
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	FARMS.	1 243	83	241	327	331	261
	ACRES.	48 206	4 327	19 217	11 375	9 909	3 378

Z REPORTED IN SMALL FRACTIONS.

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	6 477	974	1 312	558	262	332
PERCENT	100.0	15.0	20.3	8.6	4.0	5.1
LAND IN FARMS ACRES	40 559 493	3 543	29 897	40 342	30 592	52 297
PERCENT	100.0	-	.1	.1	.1	.1
AVERAGE SIZE OF FARM ACRES	6 262.1	3.6	22.8	72.3	116.8	157.5
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM DOLLARS	330 549	31 248	51 405	81 724	98 737	101 465
AVERAGE PER ACRE DOLLARS	52.78	8 344.49	2 284.53	1 151.33	856.04	644.66
FARMS BY VALUE:						
LESS THAN \$10,000	521	228	178	41	30	5
\$10,000 TO \$19,999	586	252	186	69	7	16
\$20,000 TO \$39,999	1 036	245	344	140	61	52
\$40,000 TO \$69,999	951	134	306	76	71	86
\$70,000 TO \$99,999	472	38	112	89	14	17
\$100,000 TO \$149,999	562	15	83	58	57	78
\$150,000 TO \$199,999	385	15	64	28	27	40
\$200,000 TO \$499,999	1 040	21	19	59	12	27
\$500,000 OR MORE	924	-	7	2	8	3
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED FARMS	4 191	515	814	416	190	243
ACRES	1 025 494	1 374	11 752	18 101	12 560	22 670
1 TO 9 ACRES FARMS	1 034	515	324	57	18	19
10 TO 19 ACRES FARMS	415	-	265	51	15	12
20 TO 29 ACRES FARMS	212	-	108	26	16	6
30 TO 49 ACRES FARMS	310	-	117	80	19	21
50 TO 99 ACRES FARMS	491	-	-	202	72	60
100 TO 199 ACRES FARMS	494	-	-	-	50	125
200 TO 499 ACRES FARMS	685	-	-	-	-	-
500 TO 999 ACRES FARMS	344	-	-	-	-	-
1,000 ACRES OR MORE FARMS	206	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE FARMS	1 658	152	400	166	92	103
ACRES	141 802	471	4 635	4 206	3 097	3 492
CULTIVATED SUMMER FALLOW FARMS	800	3	44	53	26	39
ACRES	188 121	6	386	843	777	1 494
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS	183	1	13	19	6	13
ACRES	23 259	2	133	282	161	582
CROP FAILURE FARMS	165	6	25	21	9	7
ACRES	6 537	23	165	419	120	93
IDLE CROPLAND FARMS	1 287	33	175	123	73	89
ACRES	204 455	77	1 569	2 395	2 383	3 521
WOODLAND PASTURED FARMS	270	2	28	33	13	19
ACRES	5 293 343	4	391	1 271	876	2 028
WOODLAND NOT PASTURED FARMS	81	9	16	25	1	3
ACRES	19 910	4	152	251	73	144
OTHER PASTURE (SEE TEXT) FARMS	2 370	62	295	8 156	7 917	13 700
ACRES	31 934 767	166	4 887	8 152	7 917	13 700
IMPROVED PASTURE FARMS	523	40	112	41	26	26
ACRES	668 767	99	1 136	693	480	1 214
IRRIGATED LAND IN FARMS FARMS	4 697	626	1 021	465	210	266
ACRES	1 125 376	1 839	16 408	21 865	14 544	26 002
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR FARMS	51	-	7	-	-	-
ACRES	5 939	-	63	-	-	-
LAND IN STRIPCROPPING SYSTEMS FOR						
SOIL EROSION CONTROL FARMS	8	-	-	-	-	-
ACRES	6 369	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS FARMS	1 591	20	118	109	76	52
NUMBER	13 098	30	137	242	155	96
ACRES	17 068	13	58	182	233	49
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT FARMS	154	-	5	-	6	6
FEED GRAINS FARMS	391	-	12	36	18	29
FARMS BY ECONOMIC CLASS						
COMMERCIAL FARMS	4 572	396	693	404	189	261
CLASS I	1 636	40	109	62	33	42
CLASS II	643	40	51	41	42	73
CLASS III	627	46	92	103	40	64
CLASS IV	585	65	116	85	32	39
CLASS V	537	75	144	57	23	24
CLASS VI	544	130	181	56	19	19
OTHER FARMS	1 905	578	619	154	73	71
PART TIME	1 343	437	476	111	49	48
PART RETIREMENT	472	139	133	38	22	21
ABNORMAL	90	2	10	5	2	2
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	3 330	804	979	362	158	210
PART OWNERS	1 956	31	116	103	71	59
ALL TENANTS	835	130	188	75	24	53
CASH TENANTS	443	80	97	25	7	17
SHARE-CASH TENANTS	71	6	-	-	-	-
CROP-SHARE TENANTS	110	-	25	25	-	21
LIVESTOCK-SHARE TENANTS	21	-	4	-	-	5
OTHER AND UNSPECIFIED TENANTS	193	48	45	25	8	-
WHITE FARM OPERATORS:						
FULL OWNERS	3 194	783	907	329	156	205
PART OWNERS	1 859	29	90	84	59	50
ALL TENANTS	770	124	155	65	21	51
NONWHITE FARM OPERATORS:						
FULL OWNERS	136	21	72	33	2	5
PART OWNERS	97	2	26	19	12	9
ALL TENANTS	65	6	33	10	3	2

STATISTICS FOR THE STATE

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 . .	160	174	411	258	346	296	1 394
PERCENT	2.5	2.7	6.3	4.0	5.3	4.6	21.5
LAND IN FARMS ACRES . .	31 756	41 411	129 224	113 787	207 696	247 384	39 631 564
PERCENT . . . . .	.1	.1	.3	.3	.5	.6	97.7
AVERAGE SIZE OF FARM ACRES . .	198.5	238.0	314.4	441.0	600.3	835.8	28 430.1
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM DOLLARS . .	189 121	235 535	245 479	254 041	379 714	459 608	1 026 608
AVERAGE PER ACRE DOLLARS . .	951.94	998.79	788.69	572.84	626.58	543.98	36.11
FARMS BY VALUE:							
LESS THAN \$10,000	-	8	11	-	6	6	8
\$10,000 TO \$19,999	7	6	1	1	12	-	29
\$20,000 TO \$39,999	10	12	43	33	22	20	54
\$40,000 TO \$69,999	47	32	10	31	18	36	104
\$70,000 TO \$99,999	17	-	69	27	2	11	76
\$100,000 TO \$149,999	3	10	61	23	26	24	124
\$150,000 TO \$199,999	16	-	47	38	16	17	77
\$200,000 TO \$499,999	58	75	118	115	137	85	314
\$500,000 OR MORE	17	18	55	25	80	101	608
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED FARMS . .	123	136	332	209	279	232	702
ACRES	14 540	19 796	64 281	54 518	98 056	107 473	600 373
1 TO 9 ACRES FARMS . .	7	9	17	11	11	6	40
10 TO 19 ACRES FARMS . .	7	5	11	4	12	5	28
20 TO 29 ACRES FARMS . .	4	5	7	5	4	2	29
30 TO 49 ACRES FARMS . .	5	8	7	3	5	7	38
50 TO 99 ACRES FARMS . .	24	14	30	15	10	10	54
100 TO 199 ACRES FARMS . .	71	46	77	29	20	12	64
200 TO 499 ACRES FARMS . .	5	49	183	142	141	83	82
500 TO 999 ACRES FARMS . .	-	-	-	-	76	107	161
1,000 ACRES OR MORE FARMS . .	-	-	-	-	-	-	206
CROPLAND USED ONLY FOR PASTURE FARMS . .	41	47	97	74	79	64	343
ACRES	1 887	3 047	6 435	5 976	7 148	9 633	91 775
CULTIVATED SUMMER FALLOW FARMS . .	22	27	77	60	108	87	254
ACRES	677	1 179	5 933	5 671	15 081	15 579	140 495
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS . .	8	5	20	9	15	21	53
ACRES	252	324	744	616	1 613	2 189	16 361
CROP FAILURE FARMS . .	8	5	11	11	10	13	39
ACRES	92	139	384	411	320	1 170	3 201
IDLE CROPLAND FARMS . .	41	56	122	84	96	107	288
ACRES	1 626	3 778	9 361	7 517	12 363	23 579	136 286
WOODLAND PASTURED FARMS . .	8	10	21	14	15	16	91
ACRES	621	987	2 798	2 168	4 136	5 919	5 272 144
WOODLAND NOT PASTURED FARMS . .	6	2	9	4	2	8	20
ACRES	327	237	766	863	127	933	16 028
OTHER PASTURE (SEE TEXT) FARMS . .	60	60	131	92	122	100	1 060
ACRES	8 576	9 282	29 622	27 603	55 243	67 294	31 702 325
IMPROVED PASTURE FARMS . .	5	14	27	14	19	25	174
ACRES	350	683	802	1 444	1 566	2 429	657 871
IRRIGATED LAND IN FARMS FARMS . .	125	145	345	215	282	239	758
ACRES	15 910	21 901	69 522	59 206	104 772	118 968	654 439
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR FARMS . .	1	-	7	21	1	2	12
ACRES	160	-	154	1 790	200	592	2 980
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL FARMS . .	-	-	-	-	1	2	5
ACRES	-	-	-	-	4	550	5 815
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS FARMS . .	45	45	63	89	69	98	807
NUMBER	132	94	212	254	140	447	11 159
ACRES	41	311	105	188	160	445	15 283
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT FARMS . .	-	-	15	7	24	16	75
FEED GRAINS FARMS . .	5	-	36	13	51	22	169
FARMS BY ECONOMIC CLASS							
COMMERCIAL FARMS	130	148	353	226	300	259	1 213
CLASS I	37	46	184	142	212	186	543
CLASS II	41	51	74	26	18	18	168
CLASS III	19	16	27	19	19	15	167
CLASS IV	16	12	27	16	16	15	146
CLASS V	12	11	21	11	19	15	125
CLASS VI	5	12	20	12	16	10	64
OTHER FARMS	30	26	58	32	46	37	181
PART TIME	20	18	35	18	29	24	78
PART RETIREMENT	9	7	20	12	12	13	46
ABNORMAL	1	1	3	2	5	-	57
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS	71	91	165	99	117	79	195
PART OWNERS	59	52	145	112	132	162	914
ALL TENANTS	24	24	82	34	68	41	92
CASH TENANTS	21	21	37	9	39	22	68
SHARE-CASH TENANTS	10	6	6	7	4	18	7
CROP-SHARE TENANTS	-	-	11	11	6	3	8
LIVESTOCK-SHARE TENANTS	-	-	-	-	10	-	2
OTHER AND UNSPECIFIED TENANTS	-	-	29	20	7	4	7
WHITE FARM OPERATORS:							
FULL OWNERS	71	91	163	99	117	79	194
PART OWNERS	55	49	139	109	127	161	907
ALL TENANTS	22	23	78	33	67	40	91
NONWHITE FARM OPERATORS:							
FULL OWNERS	-	-	2	-	-	-	1
PART OWNERS	4	3	6	3	5	1	7
ALL TENANTS	2	1	4	1	1	1	1

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

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

SUBJECT	TOTAL	SIZE OF FARM				
		LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
FARMS BY TYPE						
CASH-GRAIN	276	7	101	38	14	15
COTTON	1 354	38	121	131	57	94
OTHER FIELD-CROP	19	-	2	-	1	-
VEGETABLE	185	15	39	11	10	12
FRUIT AND NUT	575	221	210	51	16	8
POULTRY	165	101	47	4	4	3
DAIRY	271	50	94	40	16	16
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	941	271	321	139	44	34
LIVESTOCK RANCHES	1 357	-	-	-	43	68
GENERAL	568	17	105	66	31	50
MISCELLANEOUS	766	254	272	78	26	32
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL	6 477	948	1 299	562	287	324
NUMBER OF PERSONS--	22 936	3 271	4 606	1 930	997	1 240
BY COLOR OF FARM OPERATOR:						
WHITE	21 591	3 208	4 104	1 624	961	1 187
NONWHITE	1 345	63	502	306	36	53
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	11 248	2 580	3 252	1 253	556	799
PART OWNERS AND MANAGERS	8 540	128	651	434	365	289
ALL TENANTS	3 148	563	703	243	76	152
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	66	15	17	3	3	6
25 TO 34 YEARS	669	108	129	53	22	35
35 TO 44 YEARS	1 525	195	282	138	60	65
45 TO 54 YEARS	1 801	247	340	159	80	98
55 TO 64 YEARS	1 477	227	324	132	56	87
65 YEARS AND OVER	939	182	220	73	41	41
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	842	137	117	69	66	80
5 TO 9 YEARS	1 275	191	259	118	69	75
10 TO 14 YEARS	1 526	133	232	146	60	96
15 TO 19 YEARS	1 297	148	296	139	54	95
20 TO 24 YEARS	407	76	135	41	3	-
25 TO 34 YEARS	881	182	132	78	27	43
35 TO 44 YEARS	1 624	143	304	123	55	72
45 TO 54 YEARS	1 814	280	305	177	83	93
55 TO 64 YEARS	1 355	134	301	148	56	90
65 YEARS AND OVER	880	176	207	36	74	41
FEMALE:						
UNDER 5 YEARS	904	167	188	65	21	44
5 TO 9 YEARS	1 157	150	206	75	39	100
10 TO 14 YEARS	1 439	207	330	114	46	59
15 TO 19 YEARS	1 001	144	272	94	43	31
20 TO 24 YEARS	356	88	91	18	17	16
25 TO 34 YEARS	1 035	162	204	68	36	64
35 TO 44 YEARS	1 637	196	316	138	64	61
45 TO 54 YEARS	1 709	272	315	143	81	95
55 TO 64 YEARS	1 060	129	228	103	47	56
65 YEARS AND OVER	737	156	168	37	56	29
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	194	47	61	6	4	5
5 TO 7 YEARS	388	33	108	62	18	30
8 YEARS	869	191	159	82	47	28
HIGH SCHOOL:						
1 TO 3 YEARS	1 056	107	198	117	52	72
4 YEARS	2 031	276	456	170	93	108
COLLEGE:						
1 TO 3 YEARS	977	140	150	61	44	36
4 YEARS OR MORE	962	154	167	64	29	45
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	57	-	7	8	14	-
5 TO 7 YEARS	108	6	50	5	6	3
8 YEARS	402	34	150	41	13	22
HIGH SCHOOL:						
1 TO 3 YEARS	1 776	218	392	185	71	68
4 YEARS	752	144	184	46	32	46
COLLEGE:						
1 TO 3 YEARS	433	83	101	36	6	28
4 YEARS OR MORE	64	13	10	21	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	385	106	101	12	12	5
5 TO 7 YEARS	594	45	157	86	18	36
8 YEARS	1 538	306	305	155	100	46
HIGH SCHOOL:						
1 TO 3 YEARS	2 113	211	464	233	111	145
4 YEARS	4 381	653	888	306	204	249
COLLEGE:						
1 TO 3 YEARS	1 932	266	273	139	77	65
4 YEARS OR MORE	1 789	243	292	120	57	98
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	35	18	6	-	-	-
5 TO 7 YEARS	29	-	15	6	-	1
8 YEARS	129	25	39	15	-	-
HIGH SCHOOL:						
1 TO 3 YEARS	294	47	89	23	13	17
4 YEARS	809	139	147	49	31	50
COLLEGE:						
1 TO 3 YEARS	315	51	13	24	19	12
4 YEARS OR MORE	305	64	27	29	-	27
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	227	52	66	7	12	5
5 TO 7 YEARS	302	20	70	55	11	22
8 YEARS	769	157	165	92	53	12
HIGH SCHOOL:						
1 TO 3 YEARS	764	88	150	71	46	50
4 YEARS	1 006	141	225	74	68	66
COLLEGE:						
1 TO 3 YEARS	505	69	126	17	22	43
4 YEARS OR MORE	459	68	102	8	21	18

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	4	7	19	9	16	12	34
COTTON	44	62	170	103	145	129	260
OTHER FIELD-CROP	2	-	-	5	2	2	5
VEGETABLE	5	4	19	8	16	9	37
FRUIT AND NUT	5	10	17	7	7	9	14
POULTRY	1	1	-	-	-	-	4
DAIRY	8	8	9	10	3	4	13
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	17	15	21	13	18	20	28
LIVESTOCK RANCHES	34	32	77	54	82	81	886
GENERAL	30	25	55	42	46	28	73
MISCELLANEOUS	10	10	24	7	11	2	40
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS							
TOTAL	175	161	415	293	319	300	1 394
NUMBER OF PERSONS--	677	658	1 439	1 019	1 189	977	4 933
BY COLOR OF FARM OPERATOR:							
WHITE	654	641	1 370	992	1 184	953	4 713
NONWHITE	23	17	69	27	5	24	220
BY TENURE OF FARM OPERATOR:							
FULL OWNERS	364	335	468	444	281	251	665
PART OWNERS AND MANAGERS	202	173	710	410	691	555	3 932
ALL TENANTS	111	150	261	165	217	171	336
BY SEX AND AGE:							
FARM OPERATORS:							
UNDER 25 YEARS	1	-	9	3	-	2	7
25 TO 34 YEARS	13	26	49	36	44	34	120
35 TO 44 YEARS	47	39	114	64	95	91	335
45 TO 54 YEARS	50	49	109	70	98	86	415
55 TO 64 YEARS	32	41	86	58	76	49	309
65 YEARS AND OVER	17	19	44	27	33	34	208
ALL PERSONS:							
MALE:							
UNDER 5 YEARS	37	5	61	25	53	20	172
5 TO 9 YEARS	17	57	58	70	64	35	262
10 TO 14 YEARS	70	52	121	63	101	98	354
15 TO 19 YEARS	67	36	21	77	73	37	254
20 TO 24 YEARS	20	12	22	28	5	2	63
25 TO 34 YEARS	18	26	71	34	58	32	180
35 TO 44 YEARS	50	58	133	98	110	114	364
45 TO 54 YEARS	80	46	83	75	86	69	437
55 TO 64 YEARS	9	40	105	46	47	62	317
65 YEARS AND OVER	17	4	35	23	36	22	209
FEMALE:							
UNDER 5 YEARS	16	37	104	41	31	24	166
5 TO 9 YEARS	27	66	73	40	66	53	262
10 TO 14 YEARS	50	40	90	62	98	57	286
15 TO 19 YEARS	20	18	62	31	35	49	202
20 TO 24 YEARS	10	3	25	15	9	8	56
25 TO 34 YEARS	26	19	66	66	68	50	206
35 TO 44 YEARS	41	43	144	60	112	86	376
45 TO 54 YEARS	62	49	46	101	74	92	379
55 TO 64 YEARS	29	36	89	27	47	25	244
65 YEARS AND OVER	11	11	30	37	16	42	144
BY HIGHEST GRADE OF SCHOOL COMPLETED:							
FARM OPERATORS:							
ELEMENTARY:							
0 TO 4 YEARS	-	-	20	-	4	17	30
5 TO 7 YEARS	3	1	7	39	11	7	69
8 YEARS	35	26	50	41	36	19	155
HIGH SCHOOL:							
1 TO 3 YEARS	30	37	62	41	44	52	244
4 YEARS	54	42	88	93	102	110	439
COLLEGE:							
1 TO 3 YEARS	27	28	115	40	71	47	218
4 YEARS OR MORE	26	27	73	39	51	48	239
ALL PERSONS 14 TO 24 YEARS OLD:							
ELEMENTARY:							
0 TO 4 YEARS	7	-	-	-	5	2	14
5 TO 7 YEARS	10	-	-	1	3	1	23
8 YEARS	6	-	19	4	26	9	78
HIGH SCHOOL:							
1 TO 3 YEARS	70	72	90	92	80	77	361
4 YEARS	19	16	34	45	29	16	141
COLLEGE:							
1 TO 3 YEARS	26	9	21	19	23	14	67
4 YEARS OR MORE	1	-	-	5	4	-	10
ALL PERSONS 25 YEARS OLD AND OVER:							
ELEMENTARY:							
0 TO 4 YEARS	-	14	21	-	7	38	69
5 TO 7 YEARS	7	6	36	64	14	14	111
8 YEARS	47	32	110	90	57	22	268
HIGH SCHOOL:							
1 TO 3 YEARS	54	57	107	87	95	106	443
4 YEARS	116	92	220	180	255	228	990
COLLEGE:							
1 TO 3 YEARS	62	67	180	72	127	99	505
4 YEARS OR MORE	57	64	128	74	99	87	470
ALL PERSONS 25 TO 34 YEARS OLD:							
ELEMENTARY:							
0 TO 4 YEARS	-	7	-	-	-	-	4
5 TO 7 YEARS	-	-	-	-	-	-	7
8 YEARS	-	-	20	8	7	1	14
HIGH SCHOOL:							
1 TO 3 YEARS	1	6	15	9	13	15	46
4 YEARS	21	18	63	30	63	39	159
COLLEGE:							
1 TO 3 YEARS	15	2	31	24	25	13	86
4 YEARS OR MORE	7	12	8	29	18	14	70
ALL PERSONS 55 YEARS OLD AND OVER:							
ELEMENTARY:							
0 TO 4 YEARS	-	6	10	-	5	27	37
5 TO 7 YEARS	7	1	9	31	9	5	62
8 YEARS	16	6	42	32	22	15	157
HIGH SCHOOL:							
1 TO 3 YEARS	27	36	53	29	21	30	163
4 YEARS	14	25	40	27	43	41	242
COLLEGE:							
1 TO 3 YEARS	2	6	43	6	34	12	125
4 YEARS OR MORE	-	11	62	8	12	21	128

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	4 640	774	1 101	441	239	243
	DOLLARS	31 644 402	5 129 352	7 140 421	2 963 754	1 772 305	1 303 476
WAGES AND SALARIES	HOUSEHOLDS	3 319	602	865	344	160	196
	DOLLARS	18 283 952	3 778 602	4 794 128	2 001 040	1 076 428	750 522
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	765	118	170	57	56	54
	DOLLARS	4 819 867	481 367	1 118 306	617 400	335 000	256 270
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	1 010	217	251	71	62	78
	DOLLARS	977 325	155 436	337 545	54 691	47 108	50 175
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	1 571	206	319	130	51	120
	DOLLARS	7 563 258	713 947	890 442	290 623	313 769	246 509
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499	HOUSEHOLDS	370	65	19	43	24	18
	DOLLARS	89 355	15 486	5 216	7 181	4 967	5 316
\$500 TO \$999	HOUSEHOLDS	343	42	95	46	23	14
	DOLLARS	241 461	26 486	68 683	29 490	15 568	9 210
\$1,000 TO \$1,499	HOUSEHOLDS	296	26	78	15	3	27
	DOLLARS	354 397	30 628	92 127	17 062	3 660	33 134
\$1,500 TO \$1,999	HOUSEHOLDS	193	20	60	36	13	8
	DOLLARS	325 688	32 839	103 332	59 620	22 662	13 320
\$2,000 TO \$2,999	HOUSEHOLDS	316	45	53	6	12	27
	DOLLARS	763 917	114 940	128 174	13 370	26 610	64 685
\$3,000 TO \$3,999	HOUSEHOLDS	295	45	88	31	10	4
	DOLLARS	997 557	153 824	301 090	105 660	37 200	12 480
\$4,000 TO \$4,999	HOUSEHOLDS	446	42	102	51	44	32
	DOLLARS	2 059 899	196 599	469 914	239 132	196 708	150 056
\$5,000 AND OVER	HOUSEHOLDS	2 381	489	606	213	110	113
	DOLLARS	26 812 128	4 558 550	5 971 885	2 492 239	1 464 930	1 015 275
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD							
	HOUSEHOLDS	2 402	581	807	266	129	81
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	2 053	316	474	181	117	131
	DOLLARS	5 888 722	610 449	1 247 306	637 264	325 189	295 893
WAGES AND SALARIES	HOUSEHOLDS	1 636	233	413	158	93	108
	DOLLARS	4 511 181	553 005	1 094 098	546 220	269 788	227 832
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	245	30	38	20	18	40
	DOLLARS	599 559	9 615	85 020	70 000	44 600	39 420
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	395	102	73	29	28	27
	DOLLARS	205 226	40 329	51 428	13 814	10 801	14 221
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	171	5	17	13	-	21
	DOLLARS	572 756	7 500	16 760	7 230	-	14 420
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		4 673	542	812	415	232	216
TOTAL HOURS		198 562	16 641	25 988	14 290	7 829	8 956
BY NUMBER OF HOURS WORKED:							
NONE		1 804	406	487	147	55	108
1 TO 14 HOURS		914	206	243	113	52	41
15 TO 39 HOURS		1 019	140	246	153	73	44
40 TO 59 HOURS		1 174	91	243	59	83	66
60 HOURS OR MORE		1 566	105	80	90	24	65
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		1 082	160	288	62	29	62
PERSONS		1 685	233	421	85	53	173
TOTAL HOURS		12 315	1 600	2 802	716	469	1 025
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		1 244	172	219	92	66	59
PERSONS		1 583	184	282	120	111	59
TOTAL HOURS		64 301	6 372	10 214	4 322	3 605	2 508
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		2 872	570	768	305	156	169
LESS THAN 25 DAYS		259	6	45	14	9	32
25 TO 99 DAYS		268	11	69	42	15	21
100 TO 149 DAYS		140	24	31	18	8	4
150 TO 199 DAYS		103	20	16	17	3	13
200 DAYS OR MORE		2 102	509	607	214	121	99
TOTAL DAYS WORKED		597 021	140 741	170 701	62 854	33 227	29 177
ON ANOTHER FARM		42 312	11 405	12 305	2 521	3 100	1 290
AT NONFARM JOBS		554 709	129 336	158 396	60 333	30 127	27 887
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		1 690	245	419	158	93	108
NUMBER OF PERSONS		2 277	361	554	205	138	160
MALE		862	120	245	69	48	48
FEMALE		1 415	241	309	136	90	112
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		506	110	106	23	30	35
25 TO 99 DAYS		799	105	224	82	47	51
100 TO 199 DAYS		380	72	69	27	22	43
200 DAYS OR MORE		592	74	155	73	39	31
TOTAL DAYS WORKED		263 580	33 222	67 459	29 792	16 119	16 439
ON ANOTHER FARM		15 766	456	7 492	1 330	742	85
AT NONFARM JOBS		247 814	32 766	59 967	28 462	15 377	16 354

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	134	101	233	162	197	160	855
	DOLLARS	913 674	778 634	1 457 990	654 386	1 073 156	1 358 834	7 098 420
WAGES AND SALARIES	HOUSEHOLDS	98	78	149	100	114	100	513
	DOLLARS	428 640	459 794	942 674	305 037	470 385	809 654	2 467 048
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	21	22	40	14	49	17	147
	DOLLARS	334 136	155 800	186 814	89 800	232 344	46 754	965 876
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	14	22	25	43	32	33	162
	DOLLARS	28 539	5 657	32 537	29 134	23 947	11 528	201 028
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	57	32	93	61	86	65	351
	DOLLARS	122 359	157 383	295 965	230 415	346 480	490 898	3 464 468
AMOUNT OF INCOME OF ALL MEMBERS:								
\$1 TO \$499	HOUSEHOLDS	35	6	29	27	14	22	68
	DOLLARS	11 639	2 260	5 920	5 745	4 828	4 131	16 666
\$500 TO \$999	HOUSEHOLDS	-	-	20	13	18	14	58
	DOLLARS	-	-	17 967	8 130	12 896	10 680	42 351
\$1,000 TO \$1,499	HOUSEHOLDS	-	16	17	38	19	2	55
	DOLLARS	-	21 164	20 370	45 234	22 037	2 360	66 621
\$1,500 TO \$1,999	HOUSEHOLDS	-	-	-	6	11	2	37
	DOLLARS	-	-	-	9 924	18 235	3 040	62 716
\$2,000 TO \$2,999	HOUSEHOLDS	18	-	29	17	12	18	79
	DOLLARS	39 778	-	75 472	44 939	31 776	41 150	183 023
\$3,000 TO \$3,999	HOUSEHOLDS	13	3	-	16	19	6	60
	DOLLARS	44 733	10 800	-	52 980	59 900	18 380	200 510
\$4,000 TO \$4,999	HOUSEHOLDS	9	12	28	8	8	17	93
	DOLLARS	41 512	57 394	130 092	37 472	38 100	79 924	422 996
\$5,000 AND OVER	HOUSEHOLDS	59	64	110	37	96	79	405
	DOLLARS	776 012	687 016	1 208 169	449 962	885 384	1 199 169	6 103 537
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	33	31	66	42	43	68	255
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:								
ALL SOURCES	HOUSEHOLDS	58	72	69	85	97	75	378
	DOLLARS	194 717	284 322	225 487	155 948	243 041	339 104	1 330 002
WAGES AND SALARIES	HOUSEHOLDS	47	56	49	65	81	64	269
	DOLLARS	181 497	193 938	201 460	56 859	192 155	217 376	776 953
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	-	15	15	12	6	1	50
	DOLLARS	-	82 800	17 412	37 800	14 700	54	198 138
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	7	12	7	12	19	19	60
	DOLLARS	6 620	984	3 826	6 250	5 158	7 674	44 121
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	8	6	9	21	9	3	59
	DOLLARS	6 600	6 600	2 789	55 039	31 028	114 000	310 790
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:								
FARM OPERATORS		136	127	330	267	262	245	1 089
TOTAL HOURS		5 801	6 548	16 952	14 137	14 203	11 909	55 308
BY NUMBER OF HOURS WORKED:								
NONE		39	34	85	26	57	55	305
1 TO 14 HOURS		18	7	19	35	31	48	101
15 TO 39 HOURS		44	20	57	19	12	28	183
40 TO 59 HOURS		25	39	109	72	68	33	286
60 HOURS OR MORE		49	61	145	141	151	136	519
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:								
FARM OPERATORS REPORTING		43	19	43	78	58	43	197
PERSONS		68	24	58	115	83	73	299
TOTAL HOURS		480	168	552	907	538	695	2 363
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:								
FARM OPERATORS REPORTING		55	52	41	45	48	48	347
PERSONS		72	63	45	62	59	54	472
TOTAL HOURS		2 086	3 131	1 986	2 938	3 191	2 462	21 486
WORK OFF FARM DURING YEAR:								
FARM OPERATORS:								
FARM OPERATORS REPORTING		68	59	149	65	92	81	390
LESS THAN 25 DAYS		20	5	38	15	32	3	40
25 TO 99 DAYS		7	7	19	10	12	-	55
100 TO 149 DAYS		7	-	7	-	3	2	36
150 TO 199 DAYS		-	1	14	4	1	-	14
200 DAYS OR MORE		34	46	78	33	40	76	245
TOTAL DAYS WORKED		11 231	12 106	22 683	9 774	12 356	20 365	71 806
ON ANOTHER FARM		1 740	-	912	2 297	-	3 442	3 300
AT NONFARM JOBS		9 491	12 106	21 771	7 477	12 356	16 923	68 506
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):								
FARM OPERATORS REPORTING		47	65	55	65	82	64	289
NUMBER OF PERSONS		71	79	67	89	105	70	378
MALE		33	30	33	35	37	10	154
FEMALE		38	49	34	54	68	60	224
BY NUMBER OF DAYS WORKED:								
LESS THAN 25 DAYS		13	13	10	32	36	8	90
25 TO 99 DAYS		26	22	25	38	37	24	116
100 TO 199 DAYS		11	31	10	7	14	7	67
200 DAYS OR MORE		21	13	22	12	18	31	107
TOTAL DAYS WORKED		9 474	9 697	9 033	6 864	9 772	10 542	45 167
ON ANOTHER FARM		140	485	-	1 166	80	-	3 790
AT NONFARM JOBS		9 334	9 212	9 033	5 698	9 692	10 542	41 377

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	5 193	820	980	414	238	282
	NUMBER	10 925	1 133	1 320	607	336	428
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	5 326	587	912	442	230	288
	NUMBER	17 174	810	1 262	601	317	413
TRACTORS	FARMS	4 363	331	752	416	238	260
	NUMBER	14 333	439	1 171	764	482	627
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	4 257	283	721	411	238	257
	NUMBER	13 747	332	1 055	704	452	599
1 TRACTOR	FARMS	1 706	243	503	222	119	71
	NUMBER	823	32	152	131	52	101
2 TRACTORS	FARMS	484	7	38	33	46	47
	NUMBER	352	1	13	15	17	18
3 TRACTORS	FARMS	352	1	13	15	17	18
	NUMBER	892	-	15	10	4	20
4 TRACTORS	FARMS	352	1	13	15	17	18
	NUMBER	892	-	15	10	4	20
5 TRACTORS OR MORE	FARMS	892	-	15	10	4	20
	NUMBER	892	-	15	10	4	20
WHEEL TRACTORS	FARMS	4 114	262	702	411	238	257
	NUMBER	11 799	311	982	671	411	541
CRAWLER TRACTORS	FARMS	1 375	21	66	31	35	50
	NUMBER	1 948	21	73	33	41	58
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	513	96	101	55	30	27
	NUMBER	586	107	116	60	30	28
GRAIN AND BEAN COMBINES	FARMS	442	12	18	11	18	37
	NUMBER	559	12	30	11	18	38
PULL-TYPE	FARMS	110	-	5	11	17	10
	NUMBER	133	-	5	11	17	10
SELF-PROPELLED	FARMS	344	12	13	-	1	28
	NUMBER	426	12	25	-	1	28
PICKUP BALERS	FARMS	899	12	64	46	56	45
	NUMBER	1 001	12	70	46	63	45
HAY CONDITIONERS	FARMS	344	-	14	8	14	10
	NUMBER	393	-	14	8	21	10
CROP DRIERS	FARMS	7	-	-	-	-	-
	NUMBER	8	-	-	-	-	-
CORNPICKERS	FARMS	45	-	5	-	-	4
	NUMBER	48	-	5	-	-	4
FIELD FORAGE HARVESTERS	FARMS	398	7	20	30	7	21
	NUMBER	556	7	28	32	11	26
CYLINDER OR FLYWHEEL TYPE	FARMS	294	6	12	30	6	19
	NUMBER	366	6	19	31	6	22
FLAIL TYPE	FARMS	156	1	8	1	5	3
	NUMBER	190	1	9	1	5	4
TELEPHONE	FARMS	4 881	821	956	393	208	239
TELEVISION SET	FARMS	5 013	809	989	429	219	257
HOME FREEZER	FARMS	4 429	640	863	365	210	216
MILKING MACHINE	FARMS	345	42	110	39	25	16
	NUMBER	262	25	90	39	19	9
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	2 505	63	218	109	80	101
	PERSONS	15 978	168	565	418	168	339
FARMS REPORTING BY NUMBER OF WORKERS:							
1	FARMS	804	22	101	39	48	37
	PERSONS	482	18	48	29	13	30
2	FARMS	537	11	35	19	11	12
	PERSONS	371	11	27	10	6	9
3 OR 4	FARMS	311	1	7	12	2	13
	PERSONS	311	1	7	12	2	13
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	100	-	7	4	5	7
	ACRES	23 062	-	28	216	15	285
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	208	-	19	9	33	8
	ACRES	31 798	-	261	447	684	168
COTTON	FARMS	1 595	17	46	122	53	115
	ACRES	348 122	70	739	3 508	2 137	7 424
VEGETABLES GROWN FOR SALE	FARMS	206	6	30	4	19	22
	ACRES	72 543	12	609	52	689	1 434
FRUITS AND NUTS	FARMS	349	63	104	25	19	14
	ACRES	33 343	209	1 128	688	711	573
SEED CROPS AND OTHER CROPS	FARMS	191	12	18	8	19	17
	ACRES	22 600	12	39	44	630	1 239
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:							
CORN	FARMS	1 031	51	72	90	27	65
	ACRES	212 009	190	1 108	2 889	1 121	4 885
COTTON	FARMS	29	-	-	-	5	-
	ACRES	1 692	-	-	-	25	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	717	12	15	49	15	59
	ACRES	145 159	54	349	1 386	721	4 195
OTHER CROPS	FARMS	32	-	5	4	-	-
	ACRES	4 905	-	125	144	-	-
PASTURELAND AND RANGELAND	FARMS	274	27	30	28	1	11
	ACRES	41 177	106	474	1 314	75	638
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	1 094	103	130	60	67	53
	NUMBER	520 528	3 793	7 874	3 671	21 801	5 729
HOGS, SHEEP, AND GOATS	FARMS	47	6	-	-	7	5
	NUMBER	555 427	12	-	-	388	12 000

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.							1,000 ACRES OR MORE
	180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES		
SPECIFIED EQUIPMENT AND FACILITIES								
AUTOMOBILES	FARMS	160	134	300	228	281	242	1 114
	NUMBER	206	239	472	2 133	470	391	3 190
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	155	154	389	276	299	282	1 312
	NUMBER	270	293	807	649	831	794	10 127
TRACTORS	FARMS	165	130	367	236	278	240	950
	NUMBER	371	383	1 217	930	1 360	1 231	5 358
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	165	125	367	236	278	233	943
	NUMBER	358	369	1 186	900	1 320	1 203	5 269
1 TRACTOR	FARMS	63	28	93	21	27	35	281
2 TRACTORS	FARMS	47	23	68	48	25	20	124
3 TRACTORS	FARMS	29	41	74	52	32	12	73
4 TRACTORS	FARMS	21	10	51	56	55	25	70
5 TRACTORS OR MORE	FARMS	5	23	81	59	139	141	395
WHEEL TRACTORS	FARMS	159	114	360	235	277	230	869
	NUMBER	316	332	1 032	772	1 109	997	4 325
CRAWLER TRACTORS	FARMS	40	36	129	94	170	147	556
	NUMBER	42	37	154	128	211	206	944
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	13	14	30	30	24	22	71
	NUMBER	13	14	31	30	40	28	89
GRAIN AND BEAN COMBINES	FARMS	12	3	34	60	62	44	131
	NUMBER	12	3	41	65	81	53	195
PULL-TYPE	FARMS	-	1	6	5	12	2	41
	NUMBER	-	1	11	10	15	2	51
SELF-PROPELLED	FARMS	12	2	28	55	56	43	94
	NUMBER	12	2	30	55	66	51	144
PICKUP BALERS	FARMS	45	37	75	96	72	84	267
	NUMBER	45	44	76	101	75	90	334
HAY CONDITIONERS	FARMS	10	23	35	38	48	30	114
	NUMBER	10	24	35	43	49	33	146
CROP DRIERS	FARMS	-	-	-	-	1	3	3
	NUMBER	-	-	-	-	2	3	3
CORNPICKERS	FARMS	-	7	6	10	-	1	12
	NUMBER	-	7	6	10	-	2	14
FIELD FORAGE HARVESTERS	FARMS	15	28	32	37	47	21	133
	NUMBER	15	42	34	52	72	30	207
CYLINDER OR FLYWHEEL TYPE	FARMS	15	9	22	22	34	18	101
	NUMBER	15	11	23	30	39	25	139
FLAIL TYPE	FARMS	-	21	11	22	27	4	53
	NUMBER	-	31	11	22	33	5	68
TELEPHONE	FARMS	140	121	304	227	275	224	973
TELEVISION SET	FARMS	136	121	313	249	266	223	1 002
HOME FREEZER	FARMS	143	113	235	224	235	191	994
MILKING MACHINE	FARMS	19	16	26	20	6	7	19
BULK MILK TANK	FARMS	13	10	17	16	6	6	12
HIRED WORKERS								
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	90	89	240	203	234	191	887
	PERSONS	389	249	650	534	1 162	1 183	10 153
FARMS REPORTING BY NUMBER OF WORKERS:								
1		62	50	89	46	59	28	223
2		7	11	55	78	32	23	138
3 OR 4		7	22	64	63	85	68	140
5 TO 9		4	4	26	13	25	50	186
10 OR MORE		10	2	6	3	33	22	200
USE OF AGRICULTURAL CHEMICALS								
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:								
GRAIN CROPS	FARMS	1	-	9	2	13	15	37
	ACRES	75	-	233	184	2 254	2 596	17 176
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	6	22	9	4	18	20	60
	ACRES	260	2 128	485	855	2 993	3 574	19 943
COTTON	FARMS	55	62	227	148	193	167	390
	ACRES	3 822	5 610	27 139	16 838	33 911	37 432	209 492
VEGETABLES GROWN FOR SALE	FARMS	7	2	11	6	20	15	64
	ACRES	658	679	2 775	988	6 791	7 374	50 482
FRUITS AND NUTS	FARMS	5	20	19	10	12	13	45
	ACRES	376	1 421	3 038	898	2 624	4 522	17 155
SEED CROPS AND OTHER CROPS	FARMS	13	1	2	16	22	16	47
	ACRES	566	15	25	1 912	3 619	2 836	11 663
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:								
CORN	FARMS	20	51	100	77	95	83	300
	ACRES	1 246	3 904	10 046	6 156	14 641	17 147	148 676
COTTON	FARMS	-	1	13	-	1	-	9
	ACRES	-	105	618	-	50	-	894
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	18	37	74	68	76	68	226
	ACRES	1 095	2 497	7 054	3 874	10 921	12 922	100 091
OTHER CROPS	FARMS	1	1	1	1	2	3	14
	ACRES	60	69	70	30	110	209	4 088
PASTURELAND AND RANGELAND	FARMS	1	2	37	18	25	22	72
	ACRES	91	295	2 304	1 855	3 560	4 016	26 449
	ACRES	-	13	-	1	-	-	28
	ACRES	-	938	-	397	-	-	17 154
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:								
CATTLE AND CALVES	FARMS	22	37	31	36	32	47	476
	NUMBER	53 848	21 588	7 881	5 955	20 934	68 404	299 050
HOGS, SHEEP, AND GOATS	FARMS	-	-	6	-	1	-	22
	NUMBER	-	-	9 000	-	13 175	-	520 852

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 3 124	366	482	265	144	228
	ACRES 883 134	945	7 389	9 809	7 293	19 197
	TONS 165 622	324	1 883	1 716	1 056	3 243
DRY MATERIALS	FARMS 2 695	226	416	213	125	175
	TONS 119 549	272	1 545	1 292	878	1 949
LIQUID MATERIALS	FARMS 1 486	53	151	123	51	110
	TONS 46 073	51	338	424	179	1 294
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS 1 170	50	186	94	67	72
	ACRES 120 313	134	2 276	2 091	2 175	5 127
	TONS 964	50	151	84	54	46
DRY MATERIALS	FARMS 11 017	24	253	236	119	269
	TONS 310	7	63	15	13	37
LIQUID MATERIALS	FARMS 3 009	6	81	79	37	372
	TONS 90	5	25	9	-	1
OTHER PASTURE (NOT CROPLAND)	FARMS 2 884	10	231	28	-	18
	ACRES 69	5	18	9	-	1
DRY MATERIALS	FARMS 151	-	26	7	-	2
	TONS 21	-	7	-	-	-
LIQUID MATERIALS	FARMS 93	-	25	-	-	-
	TONS	-	-	-	-	-
SORGHUMS						
	FARMS 753	-	11	41	12	50
	ACRES 120 463	-	67	987	250	1 908
DRY MATERIALS	FARMS 8 231	-	7	32	6	24
	TONS 412	-	4	116	17	48
LIQUID MATERIALS	FARMS 7 845	-	4	9	6	31
	TONS 776	-	3	2	5	163
BARLEY	FARMS 122 382	-	41	34	31	18
	ACRES 629	-	650	860	1 189	447
DRY MATERIALS	FARMS 10 943	-	41	24	27	17
	TONS 310	-	80	72	91	44
LIQUID MATERIALS	FARMS 3 208	-	-	15	4	1
	TONS	-	-	12	5	2
COTTON						
	FARMS 1 833	42	86	153	51	156
	ACRES 361 825	180	1 192	4 152	1 600	9 276
DRY MATERIALS	FARMS 1 523	36	67	106	40	133
	TONS 50 009	13	205	489	218	1 084
LIQUID MATERIALS	FARMS 878	12	28	82	27	61
	TONS 17 924	18	30	252	53	352
ALL OTHER CROPS	FARMS 1 183	175	233	53	51	42
	ACRES 173 582	617	3 039	1 896	2 179	2 747
DRY MATERIALS	FARMS 988	141	188	43	48	33
	TONS 39 198	234	979	372	434	502
LIQUID MATERIALS	FARMS 481	34	75	25	16	26
	TONS 13 993	27	199	80	79	405
LIME OR LIMING MATERIALS						
	FARMS -	-	-	-	-	-
	ACRES -	-	-	-	-	-
	TONS -	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES FARMS 6 471 948 1 293 562 287 324						
FEED FOR LIVESTOCK AND POULTRY FARMS 3 818 537 727 322 203 188						
DOLLARS 66 936 843 2 370 987 9 167 060 7 947 228 2 139 268 1 799 397						
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199	FARMS 804	141	202	81	59	49
\$200 TO \$999	FARMS 1 414	230	288	144	79	92
\$1,000 TO \$1,999	FARMS 466	47	47	26	15	21
\$2,000 TO \$4,999	FARMS 421	47	38	16	17	5
\$5,000 TO \$9,999	FARMS 196	21	22	6	6	4
\$10,000 TO \$19,999	FARMS 168	19	19	10	20	4
\$20,000 AND OVER	FARMS 349	32	111	39	7	13
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS 2 240	330	364	206	112	78
50 TO 99 TONS	FARMS 121	6	15	6	7	-
100 TO 199 TONS	FARMS 155	13	33	11	17	9
200 TO 499 TONS	FARMS 134	20	27	13	1	4
500 TONS OR MORE	FARMS 117	12	35	13	6	3
PURCHASE OF LIVESTOCK AND POULTRY FARMS 2 564 434 492 200 143 125						
	DOLLARS 77 736 717 955 981 4 794 270 9 378 094 3 010 882 1 664 712					
\$1 TO \$999	FARMS 1 247	328	275	114	85	83
\$1,000 TO \$2,499	FARMS 421	56	109	32	15	14
\$2,500 TO \$4,999	FARMS 245	-	29	12	33	14
\$5,000 TO \$9,999	FARMS 196	18	32	16	3	1
\$10,000 TO \$19,999	FARMS 164	17	19	15	1	4
\$20,000 AND OVER	FARMS 291	15	28	11	6	9
SEEDS, BULBS, PLANTS, AND TREES FARMS 3 302 249 531 286 193 218						
	DOLLARS 4 504 156 47 289 84 175 51 728 53 638 102 331					
\$1 TO \$99	FARMS 1 031	199	361	138	58	53
\$100 TO \$499	FARMS 867	29	146	124	102	77
\$500 TO \$999	FARMS 455	7	1	19	25	66
\$1,000 TO \$1,999	FARMS 456	6	6	-	8	20
\$2,000 AND OVER	FARMS 493	8	17	5	-	2
FERTILIZER AND FERTILIZING MATERIALS FARMS 3 181 271 506 279 138 221						
	DOLLARS 18 349 496 30 082 187 292 197 456 127 303 363 772					
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS FARMS 5 715 627 1 033 497 273 290						
	DOLLARS 16 649 980 182 584 388 967 323 906 212 584 347 925					
\$1 TO \$99	FARMS 854	268	321	76	52	24
\$100 TO \$499	FARMS 1 755	247	509	236	109	62
\$500 TO \$999	FARMS 725	54	103	89	49	54
\$1,000 TO \$4,999	FARMS 1 591	58	97	93	56	143
\$5,000 AND OVER	FARMS 790	-	3	3	7	7

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	122	102	321	192	243	191	568
	ACRES	12 338	16 531	61 437	51 771	87 879	91 789	516 756
	TONS	1 920	2 642	10 970	9 371	14 969	14 914	102 615
DRY MATERIALS	FARMS	104	87	294	177	211	164	503
	TONS	1 247	2 068	8 908	6 886	10 560	10 706	73 241
LIQUID MATERIALS	FARMS	74	53	186	86	161	108	330
	TONS	673	574	2 063	2 485	4 409	4 209	29 375
CROPS ON WHICH USED:								
HAY AND CROPLAND PASTURE	FARMS	72	47	116	70	91	63	242
	ACRES	2 845	3 503	7 826	7 511	11 458	12 311	63 056
DRY MATERIALS	FARMS	65	29	95	61	78	50	201
	TONS	299	113	1 346	659	1 281	1 074	5 345
LIQUID MATERIALS	FARMS	13	19	22	16	24	14	67
	TONS	77	205	94	267	112	202	1 478
OTHER PASTURE (NOT CROPLAND)	FARMS	-	1	14	-	10	1	24
	ACRES	-	20	224	-	230	145	1 978
DRY MATERIALS	FARMS	-	1	7	-	9	-	19
	TONS	-	4	7	-	21	-	84
LIQUID MATERIALS	FARMS	-	-	7	-	1	-	6
	TONS	-	-	8	-	3	-	58
SORGHUMS	FARMS	26	16	109	82	81	74	251
	ACRES	1 834	1 019	8 945	10 914	12 120	12 387	70 032
DRY MATERIALS	FARMS	11	10	50	58	50	47	142
	TONS	40	60	791	638	545	758	5 214
LIQUID MATERIALS	FARMS	25	12	66	38	43	35	143
	TONS	97	49	464	883	789	543	4 848
BARLEY	FARMS	27	32	95	72	109	96	221
	ACRES	1 176	3 024	6 012	7 943	12 857	13 551	74 674
DRY MATERIALS	FARMS	10	32	94	65	73	77	169
	TONS	80	370	675	899	1 021	1 121	6 493
LIQUID MATERIALS	FARMS	23	7	17	32	76	33	102
	TONS	42	20	78	219	459	281	2 091
COTTON	FARMS	77	77	240	156	207	172	416
	ACRES	4 707	6 111	29 471	17 493	35 402	39 115	213 125
DRY MATERIALS	FARMS	52	66	210	144	175	147	347
	TONS	518	871	4 235	3 092	4 981	4 621	29 683
LIQUID MATERIALS	FARMS	47	35	119	62	95	81	229
	TONS	227	143	792	766	1 868	1 969	11 454
ALL OTHER CROPS	FARMS	23	32	116	68	104	63	223
	ACRES	2 064	3 169	9 881	8 533	17 646	17 178	104 633
DRY MATERIALS	FARMS	16	31	96	62	96	51	183
	TONS	310	651	1 855	1 598	2 711	3 132	26 422
LIQUID MATERIALS	FARMS	21	17	54	35	29	37	112
	TONS	229	158	627	351	1 178	1 214	9 447
LIME OR LIMING MATERIALS	FARMS	-	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-	-
	TONS	-	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES								
ANY OF THE FOLLOWING EXPENDITURES	FARMS	175	161	415	293	319	300	1 394
FEED FOR LIVESTOCK AND POULTRY	FARMS	119	100	191	148	114	126	1 043
	DOLLARS	10 430 665	4 106 910	944 122	697 616	1 844 097	8 417 430	17 072 063
BY AMOUNT OF TOTAL FEED EXPENDITURE:								
\$1 TO \$199	FARMS	51	26	37	38	28	25	67
\$200 TO \$999	FARMS	32	27	73	64	37	54	294
\$1,000 TO \$1,999	FARMS	12	18	48	12	16	13	191
\$2,000 TO \$4,999	FARMS	6	6	19	7	13	16	231
\$5,000 TO \$9,999	FARMS	-	1	3	6	2	2	123
\$10,000 TO \$19,999	FARMS	4	13	2	9	5	4	59
\$20,000 AND OVER	FARMS	14	9	9	12	13	12	78
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:								
1 TO 49 TONS	FARMS	78	57	112	77	72	66	688
50 TO 99 TONS	FARMS	-	-	-	2	4	3	78
100 TO 199 TONS	FARMS	4	-	2	10	6	6	44
200 TO 499 TONS	FARMS	2	15	4	11	5	4	28
500 TONS OR MORE	FARMS	8	2	3	-	3	4	28
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	85	62	145	101	75	92	610
	DOLLARS	6 114 742	5 976 985	1 592 905	986 022	2 973 895	13 066 255	27 221 974
\$1 TO \$999	FARMS	62	28	39	58	15	17	143
\$1,000 TO \$2,499	FARMS	6	9	22	13	15	24	106
\$2,500 TO \$4,999	FARMS	1	1	37	5	12	25	76
\$5,000 TO \$9,999	FARMS	4	12	20	6	5	8	71
\$10,000 TO \$19,999	FARMS	6	8	19	12	11	3	49
\$20,000 AND OVER	FARMS	6	4	8	7	17	15	165
SEEDS, BULBS, PLANTS, AND TREES	FARMS	115	114	321	206	241	214	614
	DOLLARS	62 280	98 604	262 384	230 744	423 952	381 086	2 705 945
\$1 TO \$99	FARMS	25	25	26	23	7	30	86
\$100 TO \$499	FARMS	38	29	104	62	29	16	111
\$500 TO \$999	FARMS	36	14	77	45	34	58	73
\$1,000 TO \$1,999	FARMS	14	37	98	53	95	46	73
\$2,000 AND OVER	FARMS	2	9	16	23	76	64	271
FERTILIZER AND FERTILIZING MATERIALS	FARMS	127	102	327	192	255	191	572
	DOLLARS	249 187	309 162	1 218 985	944 395	1 685 855	1 718 302	11 317 705
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	175	156	409	287	301	290	1 377
	DOLLARS	251 137	309 267	973 749	898 404	1 451 278	1 474 750	9 835 429
\$1 TO \$99	FARMS	7	6	26	16	2	7	49
\$100 TO \$499	FARMS	47	31	61	52	33	74	294
\$500 TO \$999	FARMS	38	18	48	22	28	5	217
\$1,000 TO \$4,999	FARMS	76	91	240	139	134	62	402
\$5,000 AND OVER	FARMS	7	10	34	58	104	142	415

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.	3 164	293	580	296	132	208
DOLLARS.	15 908 271	81 732	297 871	361 196	187 544	490 015
\$1 TO \$199.	774	186	289	107	41	8
\$200 TO \$499.	466	52	143	44	21	60
\$500 TO \$999.	318	31	80	41	6	16
\$1,000 TO \$1,999.	458	24	37	53	21	80
\$2,000 TO \$2,499.	148	-	23	4	19	12
\$2,500 TO \$4,999.	379	-	5	45	16	17
\$5,000 TO \$9,999.	247	-	1	-	8	3
\$10,000 AND OVER.	374	-	2	2	-	12
HIRED LABOR	4 038	290	573	294	177	224
DOLLARS.	58 100 813	490 377	1 939 902	1 623 726	718 044	1 051 509
\$1 TO \$199.	585	157	142	48	29	27
\$200 TO \$499.	362	31	80	63	25	30
\$500 TO \$999.	299	34	66	17	23	32
\$1,000 TO \$2,499.	593	8	123	52	46	53
\$2,500 TO \$4,999.	551	34	49	61	21	28
\$5,000 TO \$9,999.	573	14	69	16	20	19
\$10,000 TO \$19,999.	515	8	25	16	5	27
\$20,000 TO \$49,999.	358	3	14	11	5	5
\$50,000 AND OVER.	202	1	5	10	3	3
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	468 664 025	6 466 704	24 566 361	28 897 321	10 074 200	9 878 674
AVERAGE PER FARM.	72 358	6 639	18 724	51 787	38 452	29 755
ALL CROPS	265 783 082	1 206 994	3 633 361	4 023 359	3 379 373	4 835 139
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	175 244 753	53 198	805 125	2 066 433	1 551 535	3 293 072
VEGETABLES.	59 381 720	11 922	378 728	561 992	490 706	938 194
FRUITS AND NUTS	21 798 537	362 195	2 105 119	1 211 829	488 682	433 348
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	9 358 072	779 679	344 389	183 105	848 450	170 525
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	201 386 857	5 205 068	20 860 100	24 849 320	6 694 527	5 035 435
POULTRY AND POULTRY PRODUCTS.	7 166 503	1 947 350	2 755 761	484 965	733 152	19 089
DAIRY PRODUCTS.	25 083 581	1 994 410	10 104 135	3 890 559	1 021 430	966 031
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	169 136 773	1 263 308	8 000 204	20 473 796	4 939 945	4 050 315
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	3 803	396	681	316	170	205
NUMBER.	1 104 373	12 275	52 490	70 957	20 288	23 844
COWS AND HEIFERS THAT HAVE CALVED	3 099	265	512	241	130	169
NUMBER.	371 096	5 842	21 839	12 278	5 140	6 406
MILK COWS	1 393	192	344	141	60	82
NUMBER.	46 019	3 724	17 884	6 880	1 975	2 018
HEIFERS AND HEIFER CALVES	3 064	267	521	247	140	154
NUMBER.	209 117	2 157	11 069	16 630	6 232	3 273
STEERS AND BULLS, INCLUDING CALVES.	3 343	297	540	270	143	175
NUMBER.	524 160	4 276	19 582	42 049	8 916	14 165
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	998	222	338	108	56	66
10 TO 19.	431	81	124	54	23	27
20 TO 49.	609	42	97	65	41	46
50 TO 99.	414	20	26	30	19	21
100 TO 199.	390	20	35	21	15	16
200 TO 499.	502	8	43	22	8	23
500 OR MORE	459	3	18	16	8	6
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	935	191	304	100	54	68
5 TO 9.	255	21	63	39	14	15
10 TO 19.	279	11	38	32	18	28
20 TO 29.	160	3	6	6	6	12
30 TO 49.	227	6	11	10	7	8
50 TO 99.	338	12	23	17	18	15
100 TO 199.	357	14	25	18	7	17
200 OR MORE	548	7	42	19	6	6
MILK COWS:						
1 TO 4.	1 084	159	246	96	44	64
5 TO 9.	66	6	17	7	4	4
10 TO 19.	4	-	1	1	-	-
20 TO 29.	3	1	1	1	-	-
30 TO 49.	17	3	3	5	1	1
50 TO 99.	67	8	20	9	7	6
100 OR MORE	152	15	57	22	6	7
HOGS AND PIGS	521	90	135	51	31	30
NUMBER.	24 427	2 711	3 167	1 815	627	219
USED OR TO BE USED FOR BREEDING	223	53	56	22	12	8
NUMBER.	3 755	394	492	383	114	29
ALL OTHER HOGS AND PIGS	494	84	126	50	30	29
NUMBER.	20 672	2 317	2 675	1 432	513	190
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	338	40	96	33	22	25
10 TO 24.	58	20	17	4	1	4
25 TO 99.	80	24	15	10	6	1
100 TO 199.	15	3	3	1	2	-
200 TO 499.	19	3	3	3	-	-
500 OR MORE	11	-	1	-	-	-

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

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

SUBJECT	SIZE OF FARM--CON.						
	180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
SPECIFIED FARM EXPENDITURES--CON.							
MACHINE HIRE, CUSTOM AND CONTRACT WORK.FARMS. . .	111	101	254	161	224	150	654
DOLLARS.	254 744	617 884	1 371 681	747 317	1 696 540	1 186 329	8 615 418
\$1 TO \$199.FARMS. . .	13	14	17	15	12	10	63
\$200 TO \$499.FARMS. . .	14	6	10	15	7	13	74
\$500 TO \$999.FARMS. . .	34	3	10	15	12	6	64
\$1,000 TO \$1,999.FARMS. . .	4	13	68	30	31	26	71
\$2,000 TO \$2,499.FARMS. . .	12	-	13	3	14	15	33
\$2,500 TO \$4,999.FARMS. . .	14	26	67	31	65	23	70
\$5,000 TO \$9,999.FARMS. . .	18	15	25	30	48	16	83
\$10,000 AND OVER.FARMS. . .	2	24	38	22	35	41	196
HIRE LABORFARMS. . .	149	129	315	234	268	240	1 145
DOLLARS.	1 418 019	1 056 788	2 377 888	2 024 561	3 747 739	5 062 571	36 589 689
\$1 TO \$199.FARMS. . .	16	6	25	13	6	30	86
\$200 TO \$499.FARMS. . .	6	-	23	2	6	6	90
\$500 TO \$999.FARMS. . .	19	10	5	10	15	-	68
\$1,000 TO \$2,499.FARMS. . .	27	18	53	37	20	15	141
\$2,500 TO \$4,999.FARMS. . .	34	52	53	36	21	21	141
\$5,000 TO \$9,999.FARMS. . .	30	23	78	75	62	26	141
\$10,000 TO \$19,999.FARMS. . .	6	15	53	44	96	79	141
\$20,000 TO \$49,999.FARMS. . .	5	2	22	14	30	48	199
\$50,000 AND OVER.FARMS. . .	6	3	3	3	12	15	138
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)							
ALL FARM PRODUCTS SOLD.	23 697 053	15 651 564	18 996 652	14 535 895	32 277 383	52 856 537	230 765 681
AVERAGE PER FARM.	148 107	89 951	46 220	56 340	93 287	178 569	165 542
ALL CROPS	3 471 339	4 496 979	15 302 465	11 714 676	25 444 333	28 168 338	160 106 726
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	2 187 480	2 944 868	10 432 100	9 621 338	18 030 541	20 044 811	104 214 252
VEGETABLES.	478 068	434 330	2 132 690	1 214 810	5 582 070	5 265 525	41 892 685
FRUITS AND NUTS	475 791	1 109 781	2 705 554	878 313	1 817 832	2 720 185	7 489 908
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	330 000	8 000	32 121	215	13 890	137 817	6 509 881
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	20 223 714	11 144 584	3 691 707	2 819 369	6 827 450	24 680 196	69 355 387
POULTRY AND POULTRY PRODUCTS.	47 403	431	31 837	20 060	1 032	170	1 125 253
DAIRY PRODUCTS.	920 642	784 282	642 588	903 378	895 901	672 590	2 287 635
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	19 255 669	10 359 871	3 017 282	1 895 931	5 930 517	24 007 436	65 942 499
LIVESTOCK AND POULTRY ON FARMS							
CATTLE AND CALVESFARMS. . .	98	106	227	146	183	161	1 114
NUMBER.	65 617	30 016	26 864	21 785	37 832	90 457	651 948
COWS AND HEIFERS THAT HAVE CALVEDFARMS. . .	82	81	175	122	148	134	1 040
NUMBER.	4 642	4 488	8 595	7 510	9 513	8 894	275 949
MILK COWSFARMS. . .	41	34	83	48	65	45	258
NUMBER.	1 673	1 387	1 239	1 687	1 890	1 254	4 408
HEIFERS AND HEIFER CALVESFARMS. . .	80	86	185	117	140	140	987
NUMBER.	5 081	6 114	6 387	5 401	6 195	11 482	129 096
STEERS AND BULLS, INCLUDING CALVES.FARMS. . .	86	93	198	137	164	154	1 086
NUMBER.	55 894	19 414	11 882	8 874	22 124	70 081	246 903
FARMS REPORTING BY NUMBER ON HAND:							
CATTLE AND CALVES:							
LESS THAN 10.	24	30	52	27	27	17	31
10 TO 19.	15	12	32	18	17	15	13
20 TO 49.	28	24	54	36	39	37	100
50 TO 99.	6	14	29	19	41	31	158
100 TO 199.	5	10	30	15	23	17	183
200 TO 499.	12	12	19	21	22	23	289
500 OR MORE	8	4	11	10	14	21	340
COWS AND HEIFERS THAT HAVE CALVED:							
1 TO 4.	28	21	52	36	31	18	32
5 TO 9.	10	13	27	11	13	14	15
10 TO 19.	9	14	21	20	19	20	49
20 TO 29.	9	8	13	10	16	20	51
30 TO 49.	7	5	16	11	25	22	99
50 TO 99.	5	6	23	7	20	13	179
100 TO 199.	8	6	11	19	11	14	207
200 OR MORE	6	8	12	8	13	13	408
MILK COWS:							
1 TO 4.	32	23	67	35	57	37	224
5 TO 9.	1	2	5	3	1	2	17
10 TO 19.	-	-	-	-	-	-	1
20 TO 29.	-	-	-	-	-	-	1
30 TO 49.	-	-	-	1	-	-	3
50 TO 99.	3	1	7	2	2	2	2
100 OR MORE	5	8	4	7	5	6	10
HOGS AND PIGSFARMS. . .							
NUMBER.	18	13	29	21	21	14	68
USED OR TO BE USED FOR BREEDINGFARMS. . .	112	1 469	1 104	1 729	2 942	3 981	4 551
NUMBER.	5	6	10	9	7	7	28
ALL OTHER HOGS AND PIGSFARMS. . .	25	179	174	291	408	631	635
NUMBER.	17	13	28	21	21	13	62
FARMS REPORTING BY NUMBER ON HAND:	87	1 290	930	1 438	2 534	3 350	3 916
LESS THAN 10.	16	9	16	16	15	8	42
10 TO 24.	1	-	5	1	-	-	5
25 TO 99.	1	1	5	1	2	3	11
100 TO 199.	-	-	1	1	1	-	3
200 TO 499.	-	2	2	1	1	-	4
500 OR MORE	-	1	-	1	2	3	3

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 LITTERS	250 4 479	58 393	64 536	24 346	14 135	8 48
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		106	26	35	7	5	3
3 TO 9 LITTERS		72	24	16	6	4	4
10 TO 19 LITTERS		33	4	6	6	3	-
20 TO 49 LITTERS		19	3	4	4	2	1
50 TO 99 LITTERS		12	1	3	1	-	-
100 LITTERS OR MORE		8	-	-	-	-	-
SHEEP AND LAMBS	FARMS NUMBER	333 545 618	57 7 588	62 2 296	42 670	15 176	19 5 651
LAMBS UNDER 1 YEAR OLD	FARMS NUMBER	237 175 579	34 2 732	38 1 522	31 202	12 86	13 2 967
SHEEP 1 YEAR OLD AND OVER	FARMS NUMBER	276 370 039	49 4 856	50 774	32 468	10 90	17 2 684
EWES	FARMS NUMBER	261 346 337	47 3 939	46 638	28 408	10 80	15 2 614
RAMS AND WETHERS	FARMS NUMBER	200 23 702	32 917	39 136	26 60	7 10	13 70
CHICKENS 4 MONTHS OLD AND OVER	FARMS NUMBER	1 327 1 073 721	274 339 176	314 426 556	118 70 050	63 109 084	84 5 667
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS NUMBER DOLLARS	3 296 1 023 692 160 595 126	318 9 788 743 248	499 66 493 7 636 928	244 112 881 20 336 051	135 29 667 4 881 484	167 21 035 3 958 294
HOGS AND PIGS	FARMS NUMBER DOLLARS	254 29 315 821 914	55 3 407 87 774	61 3 966 107 017	25 1 843 38 325	15 944 22 571	10 238 5 865
SHEEP AND LAMBS	FARMS NUMBER DOLLARS	222 340 886 5 180 142	34 11 257 223 687	32 2 156 40 957	23 308 5 106	11 266 3 244	14 3 057 56 589
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS POUNDS DOLLARS	340 478 607 773 25 073 367	60 38 795 911 1 993 879	109 190 799 904 10 096 482	46 76 939 173 3 890 559	20 20 280 598 1 021 386	19 17 707 687 965 450
CREAM	FARMS POUNDS DOLLARS	14 16 224 10 223	5 847 534	3 12 150 7 655	- - -	1 70 44	2 924 583
BUTTERFAT	FARMS POUNDS DOLLARS	1 - 44 800	- - -	1 (D) 44 800	- - -	- - -	- - -
HENS AND ROOSTERS FOR SLAUGHTER	FARMS NUMBER DOLLARS	253 658 369 158 008	123 176 063 42 255	59 272 145 65 315	12 39 631 9 511	8 58 577 14 058	9 4 483 1 076
CHICKEN EGGS	FARMS DOZENS DOLLARS	320 15 796 422 5 686 714	134 4 876 555 1 755 560	82 6 046 127 2 176 606	17 1 041 550 374 958	12 1 843 836 663 781	13 49 990 17 996
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS ACRES	308 30 080	8 14	33 110	31 398	13 198	19 316
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		160	8	32	24	9	15
20 TO 49 ACRES		56	-	1	5	3	2
50 TO 74 ACRES		19	-	-	1	1	1
75 TO 99 ACRES		18	-	-	1	-	-
100 TO 149 ACRES		22	-	-	-	-	1
150 TO 199 ACRES		9	-	-	-	-	-
200 ACRES OR MORE		24	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS ACRES BUSHELLS	119 20 514 443 822	2 4 208	12 37 1 291	19 66 2 090	3 8 141	11 53 1 400
SALES	FARMS BUSHELLS	50 189 300	1 198	5 614	11 1 203	- -	5 703
SORGHUMS FOR ALL PURPOSES, EXC. SIRUP	FARMS ACRES	1 052 135 830	5 11	55 598	69 1 703	45 1 234	72 2 810
HARVESTED FOR GRAIN OR SEED	FARMS ACRES HUNDREDWEIGHT	800 115 452 4 867 904	- - -	24 332 8 608	39 1 123 30 619	27 885 22 541	52 2 128 74 920
SALES	FARMS HUNDREDWEIGHT	746 4 608 390	- -	24 8 555	38 28 139	26 22 239	49 73 156
SMALL GRAINS HARVESTED:							
WHEAT	FARMS ACRES HUNDREDWEIGHT	397 27 863 792 533	1 5 142	14 175 3 733	20 444 10 829	13 292 5 069	29 771 21 121
OATS FOR GRAIN	FARMS ACRES HUNDREDWEIGHT	43 1 986 34 820	- - -	2 11 108	- - -	4 20 103	- - -
BARLEY FOR GRAIN	FARMS ACRES HUNDREDWEIGHT	964 130 779 4 253 825	6 29 839	112 1 942 40 638	75 2 398 55 728	34 1 610 43 781	53 2 545 84 432

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

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

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

SUBJECT	SIZE OF FARM--CON.						
	180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	5	7	12	11	9	8	30
.FARMS	28	232	185	419	687	807	663
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS	3	3	3	6	1	3	11
3 TO 9 LITTERS	1	-	5	2	2	1	7
10 TO 19 LITTERS	1	1	1	1	3	1	6
20 TO 49 LITTERS	-	2	1	-	-	-	2
50 TO 99 LITTERS	-	-	2	1	1	-	3
100 LITTERS OR MORE	-	1	-	1	2	3	1
SHEEP AND LAMBS	12	8	13	14	9	8	74
NUMBER	1 658	155	1 722	6 548	20 519	11 222	487 413
.FARMS	9	6	7	13	6	7	61
LAMBS UNDER 1 YEAR OLD	638	45	1 554	3 669	11 486	8 906	141 772
NUMBER	12	7	11	9	9	5	65
.FARMS	1 020	110	168	2 879	9 033	2 316	345 641
EWES	12	7	10	9	8	5	64
NUMBER	998	96	119	2 869	8 701	2 308	323 567
.FARMS	9	5	8	3	5	3	50
RAMS AND WETHERS	22	14	49	10	332	8	22 074
NUMBER							
CHICKENS 4 MONTHS OLD AND OVER	33	27	63	44	50	35	222
NUMBER	3 840	726	5 779	4 331	1 596	805	106 111
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	83	89	199	129	174	154	1 105
NUMBER	102 662	51 317	20 615	14 137	33 015	123 889	438 193
DOLLARS	19 231 533	10 290 443	2 835 821	1 658 956	5 387 774	23 622 843	60 011 751
HOGS AND PIGS	5	6	17	9	12	9	30
NUMBER	95	1 539	1 983	2 517	3 902	3 864	5 017
DOLLARS	2 563	56 740	46 705	87 252	122 489	126 135	118 478
SHEEP AND LAMBS	12	5	9	10	6	7	59
NUMBER	986	79	3 615	2 874	16 107	10 210	289 971
DOLLARS	8 846	1 369	70 095	60 196	336 941	204 500	4 168 612
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	9	9	16	13	9	7	23
POUNDS	18 105 649	14 144 950	11 910 387	15 935 897	17 910 594	13 451 287	42 625 736
DOLLARS	920 642	784 282	642 588	902 232	895 901	672 590	2 287 376
CREAM	-	-	-	1	-	-	2
POUNDS	-	-	-	1 820	-	-	413
DOLLARS	-	-	-	1 147	-	-	260
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	-	-	-	-	-	-	-
NUMBER	-	-	-	-	-	-	-
DOLLARS	-	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	5	3	7	6	4	2	15
NUMBER	1 467	117	2 277	2 886	540	19	100 164
DOLLARS	352	28	546	693	130	3	24 039
CHICKEN EGGS	6	3	5	9	8	8	28
DOZENS	41 740	1 128	86 925	53 817	2 510	436	1 751 808
DOLLARS	15 027	406	31 293	19 375	904	157	630 651
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	10	11	30	19	30	13	91
ACRES	269	282	926	1 008	1 156	774	24 629
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES	5	8	15	6	13	5	20
20 TO 49 ACRES	2	-	8	6	7	2	20
50 TO 74 ACRES	1	2	2	-	4	2	5
75 TO 99 ACRES	2	-	4	2	2	1	6
100 TO 149 ACRES	-	1	1	3	4	2	10
150 TO 199 ACRES	-	-	-	2	-	-	7
200 ACRES OR MORE	-	-	-	-	-	1	23
HARVESTED FOR GRAIN	6	4	10	6	6	1	39
ACRES	81	26	167	187	97	115	19 673
BUSHELS	515	1 003	8 775	1 835	3 598	14 950	408 016
SALES	4	2	6	4	2	1	9
BUSHELS	427	925	6 875	1 169	3 270	14 950	158 966
SORGHUMS FOR ALL PURPOSES, EXC. SIRUP	29	43	125	80	111	103	315
ACRES	1 746	2 538	9 821	7 764	14 659	15 953	76 993
HARVESTED FOR GRAIN OR SEED	27	31	106	67	92	87	248
ACRES	1 520	1 912	8 584	6 704	12 487	13 338	66 439
HUNDREDWEIGHT	51 431	74 533	341 932	250 586	508 251	539 910	2 964 573
SALES	25	29	101	64	85	81	224
HUNDREDWEIGHT	50 131	71 880	334 640	247 414	476 781	497 444	2 798 011
SMALL GRAINS HARVESTED:							
WHEAT	14	14	43	26	48	34	141
ACRES	365	545	2 185	1 174	2 520	2 850	16 539
HUNDREDWEIGHT	6 155	12 080	62 442	32 047	66 554	78 849	493 512
OATS FOR GRAIN	1	1	4	7	6	5	13
ACRES	20	67	155	249	558	227	679
HUNDREDWEIGHT	96	2 850	2 816	5 386	11 680	1 460	10 321
BARLEY FOR GRAIN	28	38	96	75	101	102	244
ACRES	1 352	2 373	6 249	6 742	11 582	14 042	79 915
HUNDREDWEIGHT	46 439	77 888	194 735	226 917	352 741	453 234	2 676 453

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:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS.	32	203	186	90	117
	ACRES.	111	2 274	5 328	3 071	6 242
	TONS.	491	8 162	23 042	14 404	31 094
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS.	5	39	29	14	15
	ACRES.	10	369	326	222	301
	TONS.	13	702	622	481	571
WILD HAY CUT.	FARMS.	-	5	-	2	1
	ACRES.	-	51	-	80	7
	TONS.	-	63	-	26	5
OTHER HAY CUT	FARMS.	7	22	18	11	8
	ACRES.	19	162	131	161	205
	TONS.	34	299	200	177	556
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS.	-	12	13	6	8
	ACRES.	-	240	535	125	312
	TONS, GREEN WT.	-	3 510	4 008	1 344	1 401
ALFALFA SEED.	FARMS.	1	6	12	13	7
	ACRES.	6	114	232	398	244
	POUNDS.	480	13 712	49 038	70 272	36 908
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS.	-	6	1	-	3
	ACRES.	-	21	(2)	-	53
	HUNDREDWEIGHT.	-	8 042	1	-	4 894
COTTON.	FARMS.	41	139	171	87	144
	ACRES.	162	1 774	4 646	3 485	6 912
	BALES.	259	2 895	8 094	6 211	12 112
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS.	FARMS.	-	3	2	1	3
	ACRES.	-	5	26	20	35
	100-LB. BAGS.	-	15	410	83	106
VEGETABLES HARVESTED FOR SALE	FARMS.	21	53	20	17	24
	ACRES.	31	654	791	859	1 513
	SALES	11 922	378 728	561 992	490 706	938 194
STRAWBERRIES.	FARMS.	2	2	1	-	-
	ACRES.	2	(2)	1	-	-
	QUARTS.	2 200	210	50	-	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	FARMS.	337	349	103	45	50
	ACRES.	826	3 440	2 268	1 286	1 274

Z REPORTED IN SMALL FRACTIONS.

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:								
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	.FARMS. ACRES. TONS.	72 4 138 27 974	71 5 691 67 899	184 14-299 63 719	115 13 088 120 085	149 20 876 107 225	127 20 086 475 813	410 99 177 475 813
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	.FARMS. ACRES. TONS.	11 374 573	6 96 317	14 352 589	14 574 1 027	17 864 1 747	24 1 610 5 475	75 5 170 8 340
WILD HAY CUT. . . . .	.FARMS. ACRES. TONS.	- - -	3 54 49	2 19 23	2 30 47	4 53 115	1 50 15	19 1 254 1 187
OTHER HAY CUT . . . . .	.FARMS. ACRES. TONS.	1 7 7	4 57 137	7 253 585	14 438 1 042	9 773 2 251	8 468 1 135	35 4 875 11 312
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	.FARMS. ACRES. TONS, GREEN WT.	2 35 263	4 260 1 249	6 592 7 476	2 370 3 700	5 436 6 601	3 100 375	24 4 379 28 086
ALFALFA SEED. . . . .	.FARMS. ACRES. POUNDS.	13 411 49 350	9 446 57 200	19 743 100 456	25 1 454 217 405	15 1 772 197 608	17 1 218 148 550	48 8 501 1 267 768
OTHER FIELD CROPS HARVESTED:								
IRISH POTATOES FOR HOME USE OR SALE . . . . .	.FARMS. ACRES. HUNDREWEIGHT.	4 100 40 046	1 15 4 800	2 (z) 10	6 838 195 240	4 500 143 220	3 315 92 900	27 4 298 1 153 443
COTTON. . . . .	.FARMS. ACRES. BALES.	72 4 379 7 969	85 6 477 11 487	244 24 144 44 337	151 19 518 36 230	207 36 319 74 900	177 41 661 88 676	423 216 460 468 063
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	.FARMS. ACRES. 100-LB. BAGS.	- - -	2 35 294	5 286 2 291	2 135 999	3 136 436	2 190 1 313	16 1 270 6 565
VEGETABLES HARVESTED FOR SALE . . . . .	.FARMS. ACRES. SALES	12 759 478 068	7 854 434 330	26 3 810 2 132 690	20 2 620 1 214 810	26 7 927 5 582 070	23 8 486 5 265 525	84 59 214 41 892 685
STRAWBERRIES. . . . .	.FARMS. ACRES. QUARTS.	- - -	1 1 12	1 5 4 800	- - -	- - -	- - -	- - -
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .	.FARMS. ACRES.	26 900	26 1 467	62 3 858	32 1 273	45 3 852	28 4 871	140 22 892

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 3.—Cotton 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	6 477	1 264	708	209	156
PERCENT (X)	100.0	100.0	56.0	16.5	12.3
LAND IN FARMS ACRES	40 559 493	1 563 357	1 377 258	129 052	34 663
PERCENT (X)	100.0	100.0	88.1	8.3	2.2
AVERAGE SIZE OF FARM ACRES	6 262.1	1 236.8	1 945.3	617.5	222.2
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM DOLLARS	330 549	506 789	786 538	208 261	95 247
AVERAGE PER ACRE DOLLARS	52.78	419.03	424.16	344.07	471.55
FARMS BY VALUE:					
LESS THAN \$10,000	521	24	-	-	6
\$10,000 TO \$19,999	586	23	1	-	4
\$20,000 TO \$39,999	1 036	59	1	3	20
\$40,000 TO \$69,999	951	113	2	17	26
\$70,000 TO \$99,999	472	68	1	23	25
\$100,000 TO \$149,999	562	132	53	35	38
\$150,000 TO \$199,999	385	128	50	47	19
\$200,000 TO \$499,999	1 040	400	298	81	12
\$500,000 OR MORE	924	357	343	14	-
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED FARMS					
1 TO 9 ACRES FARMS	1 025 494	499 953	450 519	31 113	11 692
10 TO 19 ACRES FARMS	415	42	-	-	-
20 TO 29 ACRES FARMS	212	33	-	-	-
30 TO 49 ACRES FARMS	310	71	-	4	19
50 TO 99 ACRES FARMS	491	200	-	35	119
100 TO 199 ACRES FARMS	494	227	73	133	17
200 TO 499 ACRES FARMS	685	383	345	37	1
500 TO 999 ACRES FARMS	344	191	191	-	-
1,000 ACRES OR MORE FARMS	206	97	97	-	-
CROPLAND USED ONLY FOR PASTURE FARMS					
141 802 ACRES	141 802	39 718	35 115	2 227	1 394
800 FARMS	800	470	342	50	45
188 121 ACRES	188 121	138 616	131 629	4 459	1 617
183 FARMS	183	79	48	12	10
23 259 ACRES	23 259	14 294	12 530	564	363
165 FARMS	165	45	21	9	5
6 537 ACRES	6 537	3 300	2 308	479	317
1 287 FARMS	1 287	590	345	101	73
204 455 ACRES	204 455	133 722	121 152	6 275	3 742
270 FARMS	270	12	2	3	3
5 293 343 ACRES	5 293 343	3 167	65	2 242	233
81 FARMS	81	24	9	8	4
19 910 ACRES	19 910	2 791	1 592	632	224
2 370 FARMS	2 370	201	102	40	24
31 934 767 ACRES	31 934 767	634 397	538 473	76 269	12 489
523 FARMS	523	37	19	4	7
668 767 ACRES	668 767	25 760	25 466	96	133
4 697 FARMS	4 697	1 264	708	209	156
1 125 376 ACRES	1 125 376	549 517	494 410	34 415	12 985
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR FARMS					
51 ACRES	51	25	15	10	-
5 939 FARMS	5 939	4 592	3 392	1 200	-
LAND IN STRIPCROPPING SYSTEMS FOR					
SOIL EROSION CONTROL FARMS					
8 ACRES	8	4	4	-	-
6 369 FARMS	6 369	1 514	1 514	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS FARMS					
1 591 NUMBER	1 591	201	138	14	15
13 098 ACRES	13 098	552	465	14	33
17 080 FARMS	17 080	1 099	1 028	5	25
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT FARMS					
154 ACRES	154	79	79	-	-
FEED GRAINS FARMS					
391 ACRES	391	224	157	25	15
FARMS BY SIZE					
LESS THAN 10 ACRES	974	7	-	-	-
10 TO 49 ACRES	1 312	82	-	1	6
50 TO 69 ACRES	221	28	-	-	13
70 TO 99 ACRES	337	95	-	5	45
100 TO 139 ACRES	262	56	1	20	23
140 TO 179 ACRES	332	92	7	38	33
180 TO 219 ACRES	160	42	4	27	8
220 TO 259 ACRES	174	61	17	34	6
260 TO 499 ACRES	669	270	188	57	15
500 TO 699 ACRES	346	144	130	10	2
700 TO 999 ACRES	296	129	118	6	3
1,000 TO 1,999 ACRES	418	136	131	4	-
2,000 ACRES OR MORE	976	122	112	7	2
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS					
3 330 FARMS	3 330	428	173	65	77
PART OWNERS					
1 956 FARMS	1 956	540	363	86	50
ALL TENANTS					
835 FARMS	835	243	124	56	27
CASH TENANTS					
443 FARMS	443	100	40	36	12
SHARE-CASH TENANTS					
71 FARMS	71	43	30	7	-
CROP-SHARE TENANTS					
110 FARMS	110	49	20	10	11
LIVESTOCK-SHARE TENANTS					
21 FARMS	21	15	10	5	-
OTHER AND UNSPECIFIED TENANTS					
193 FARMS	193	44	24	16	-
WHITE FARM OPERATORS:					
FULL OWNERS					
3 194 FARMS	3 194	398	173	64	66
PART OWNERS					
1 859 FARMS	1 859	518	353	80	47
ALL TENANTS					
770 FARMS	770	239	123	55	26
NONWHITE FARM OPERATORS:					
FULL OWNERS					
136 FARMS	136	30	-	1	11
PART OWNERS					
97 FARMS	97	22	10	6	3
ALL TENANTS					
65 FARMS	65	4	1	1	1

X NOT APPLICABLE.

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

Part 3.—Cotton 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	115	54	22	58	19	13
PERCENT	9.1	4.3	1.7	(X)	(X)	(X)
LAND IN FARMS ACRES	18 912	3 041	431	1 330	706	36 599
PERCENT	1.2	.2	(Z)	(X)	(X)	(X)
AVERAGE SIZE OF FARM ACRES	164.5	56.3	19.6	22.9	37.2	2 815.3
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM DOLLARS	85 390	34 632	19 438	18 947	40 318	776 846
AVERAGE PER ACRE DOLLARS	460.52	475.95	648.51	530.66	902.39	275.94
FARMS BY VALUE:						
LESS THAN \$10,000	-	8	10	6	-	-
\$10,000 TO \$19,999	11	-	7	19	-	3
\$20,000 TO \$39,999	5	10	20	36	10	1
\$40,000 TO \$69,999	52	16	-	-	18	-
\$70,000 TO \$99,999	19	-	-	-	-	-
\$100,000 TO \$149,999	6	-	-	-	-	2
\$150,000 TO \$199,999	12	-	-	-	-	1
\$200,000 TO \$499,999	9	-	-	-	-	2
\$500,000 OR MORE	-	-	-	-	-	4
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED FARMS						
1 TO 9 ACRES FARMS	115	54	22	58	19	13
10 TO 19 ACRES FARMS	5 191	1 231	207	457	154	8 071
20 TO 29 ACRES FARMS	16	22	15	40	16	2
30 TO 49 ACRES FARMS	17	14	2	2	2	2
50 TO 99 ACRES FARMS	37	10	1	-	1	2
100 TO 199 ACRES FARMS	41	3	-	-	-	2
200 TO 499 ACRES FARMS	4	-	-	-	-	1
500 TO 999 ACRES FARMS	-	-	-	-	-	3
1,000 ACRES OR MORE FARMS	-	-	-	-	-	1
CROPLAND USED ONLY FOR PASTURE FARMS	28	24	1	8	5	-
CULTIVATED SUMMER FALLOW FARMS	689	255	38	57	25	-
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS	22	10	1	4	3	3
CROP FAILURE FARMS	727	174	10	13	30	1 945
IDLE CROPLAND FARMS	7	2	-	3	-	1
WOODLAND PASTURED FARMS	795	42	-	30	-	17
WOODLAND NOT PASTURED FARMS	7	3	-	1	-	-
OTHER PASTURE (SEE TEXT) FARMS	141	55	-	4	-	-
IMPROVED PASTURE FARMS	46	17	8	15	3	4
IRRIGATED LAND IN FARMS FARMS	2 201	269	83	177	20	8 472
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR FARMS	-	-	-	-	-	-
LAND IN STRIPCROPPING SYSTEMS FOR						
SOIL EROSION CONTROL FARMS	-	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS FARMS	27	-	7	12	-	1
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT FARMS	33	-	7	12	-	1
FEED GRAINS FARMS	40	-	1	3	-	1
FARMS BY SIZE						
LESS THAN 10 ACRES	-	1	6	24	7	-
10 TO 49 ACRES	27	34	14	29	8	2
50 TO 69 ACRES	10	4	1	1	1	2
70 TO 99 ACRES	37	7	1	3	-	2
100 TO 139 ACRES	9	3	-	-	1	-
140 TO 179 ACRES	11	3	-	-	2	-
180 TO 219 ACRES	3	-	-	1	-	1
220 TO 259 ACRES	3	1	-	1	-	-
260 TO 499 ACRES	9	1	-	-	-	3
500 TO 699 ACRES	2	-	-	-	-	1
700 TO 999 ACRES	2	-	-	-	-	-
1,000 TO 1,999 ACRES	1	-	-	-	-	-
2,000 ACRES OR MORE	1	-	-	-	-	2
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	67	32	14	38	16	-
PART OWNERS	22	15	4	9	2	-
ALL TENANTS	25	7	4	11	1	-
CASH TENANTS	6	-	6	6	-	-
SHARE-CASH TENANTS	6	-	-	-	-	-
CROP-SHARE TENANTS	-	8	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	4	-	-	-	6	-
WHITE FARM OPERATORS:						
FULL OWNERS	56	29	10	37	15	-
PART OWNERS	21	14	3	9	2	-
ALL TENANTS	24	7	4	10	1	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	11	3	4	1	1	-
PART OWNERS	1	-	1	-	-	-
ALL TENANTS	1	-	-	1	-	-

X NOT APPLICABLE. Z REPORTED IN SMALL FRACTIONS.

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

Part 3.—Cotton 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	6 477 22 936	1 304 5 019	749 2 958	220 905	150 575
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	21 591	4 730	2 870	843	509
NONWHITE	1 345	289	88	62	66
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	11 248	1 515	727	286	198
PART OWNERS AND MANAGERS	8 540	2 558	1 798	277	284
ALL TENANTS	3 148	946	433	342	93
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	66	15	4	6	-
25 TO 34 YEARS	669	164	101	32	17
35 TO 44 YEARS	1 525	374	252	52	37
45 TO 54 YEARS	1 801	356	194	62	47
55 TO 64 YEARS	1 477	265	113	46	41
65 YEARS AND OVER	939	90	44	11	14
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	842	227	137	39	24
5 TO 9 YEARS	1 275	262	172	50	30
10 TO 14 YEARS	1 526	372	235	82	30
15 TO 19 YEARS	1 297	315	123	96	65
20 TO 24 YEARS	407	62	15	19	4
25 TO 34 YEARS	881	181	125	26	14
35 TO 44 YEARS	1 624	466	316	87	28
45 TO 54 YEARS	1 814	311	188	46	51
55 TO 64 YEARS	1 355	283	112	62	38
65 YEARS AND OVER	880	98	42	6	19
FEMALE:					
UNDER 5 YEARS	904	186	137	23	22
5 TO 9 YEARS	1 157	332	215	48	43
10 TO 14 YEARS	1 439	387	265	64	38
15 TO 19 YEARS	1 001	205	119	29	25
20 TO 24 YEARS	356	79	27	26	-
25 TO 34 YEARS	1 035	240	162	27	23
35 TO 44 YEARS	1 637	419	277	65	38
45 TO 54 YEARS	1 709	321	169	54	41
55 TO 64 YEARS	1 060	205	85	46	34
65 YEARS AND OVER	737	68	37	10	8
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	194	45	19	-	-
5 TO 7 YEARS	388	87	55	1	12
8 YEARS	869	125	43	30	20
HIGH SCHOOL: 1 TO 3 YEARS	1 056	224	90	68	24
4 YEARS	2 031	371	237	55	40
COLLEGE: 1 TO 3 YEARS	977	234	174	15	27
4 YEARS OR MORE	962	218	131	51	27
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	57	11	11	-	-
5 TO 7 YEARS	108	24	6	10	8
8 YEARS	402	75	51	3	15
HIGH SCHOOL: 1 TO 3 YEARS	1 776	453	226	104	60
4 YEARS	752	158	63	42	25
COLLEGE: 1 TO 3 YEARS	433	76	35	33	-
4 YEARS OR MORE	64	18	6	-	4
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	385	82	33	5	5
5 TO 7 YEARS	594	141	97	7	12
8 YEARS	1 538	207	79	41	29
HIGH SCHOOL: 1 TO 3 YEARS	2 113	405	149	104	82
4 YEARS	4 381	955	641	130	75
COLLEGE: 1 TO 3 YEARS	1 932	429	290	59	44
4 YEARS OR MORE	1 789	373	224	83	47
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	35	1	1	-	-
5 TO 7 YEARS	29	6	-	-	-
8 YEARS	129	19	1	-	-
HIGH SCHOOL: 1 TO 3 YEARS	294	33	17	16	-
4 YEARS	809	217	156	33	12
COLLEGE: 1 TO 3 YEARS	315	84	66	-	14
4 YEARS OR MORE	305	61	46	4	11
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	227	37	7	5	-
5 TO 7 YEARS	302	61	37	-	5
8 YEARS	769	83	35	25	6
HIGH SCHOOL: 1 TO 3 YEARS	764	141	45	36	28
4 YEARS	1 006	187	87	25	25
COLLEGE: 1 TO 3 YEARS	505	66	34	-	21
4 YEARS OR MORE	459	79	31	33	14

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

Part 3.—Cotton 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	114	34	37	61	28	13
FARMS	404	73	104	248	51	44
PERSONS						
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	343	73	92	248	41	34
NONWHITE	61	-	12	-	10	10
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	193	50	61	167	29	-
PART OWNERS AND MANAGERS	173	7	19	21	10	44
ALL TENANTS	38	16	24	60	12	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	3	1	1	4	-	-
25 TO 34 YEARS	10	3	1	8	-	1
35 TO 44 YEARS	18	12	3	16	-	7
45 TO 54 YEARS	31	16	6	16	-	4
55 TO 64 YEARS	38	16	11	14	-	1
65 YEARS AND OVER	15	6	-	-	19	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	27	-	-	19	-	-
5 TO 9 YEARS	10	-	-	13	-	-
10 TO 14 YEARS	21	4	-	-	-	6
15 TO 19 YEARS	4	4	23	22	-	3
20 TO 24 YEARS	24	-	-	17	-	-
25 TO 34 YEARS	10	-	6	-	-	1
35 TO 44 YEARS	31	4	-	24	-	7
45 TO 54 YEARS	14	5	7	20	-	4
55 TO 64 YEARS	49	5	17	17	-	1
65 YEARS AND OVER	18	13	-	-	28	-
FEMALE:						
UNDER 5 YEARS	4	-	-	6	-	2
5 TO 9 YEARS	26	-	-	6	-	5
10 TO 14 YEARS	20	-	-	17	-	2
15 TO 19 YEARS	28	4	-	26	-	3
20 TO 24 YEARS	12	-	14	-	-	1
25 TO 34 YEARS	21	-	7	13	5	-
35 TO 44 YEARS	29	4	6	18	-	4
45 TO 54 YEARS	34	12	11	25	-	2
55 TO 64 YEARS	22	5	13	5	12	3
65 YEARS AND OVER	-	13	-	-	6	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	12	-	14	13	5	1
5 TO 7 YEARS	11	8	-	-	-	1
8 YEARS	14	5	13	5	5	-
HIGH SCHOOL:						
1 TO 3 YEARS	37	5	-	20	13	3
4 YEARS	26	9	4	16	5	4
COLLEGE:						
1 TO 3 YEARS	5	7	6	-	-	2
4 YEARS OR MORE	9	-	-	7	-	2
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	-	7	-	-
5 TO 7 YEARS	-	-	-	7	-	1
8 YEARS	6	-	-	12	-	1
HIGH SCHOOL:						
1 TO 3 YEARS	38	4	21	29	-	4
4 YEARS	12	-	16	15	-	2
COLLEGE:						
1 TO 3 YEARS	4	4	-	-	-	1
4 YEARS OR MORE	8	-	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	18	-	21	19	5	1
5 TO 7 YEARS	17	8	-	14	-	2
8 YEARS	36	5	17	10	17	-
HIGH SCHOOL:						
1 TO 3 YEARS	59	5	6	31	13	4
4 YEARS	66	26	17	41	10	6
COLLEGE:						
1 TO 3 YEARS	18	12	6	-	6	7
4 YEARS OR MORE	14	5	-	7	-	2
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	-	6	-	-
5 TO 7 YEARS	6	-	-	-	-	-
8 YEARS	12	-	6	-	5	-
HIGH SCHOOL:						
1 TO 3 YEARS	-	-	-	-	-	-
4 YEARS	9	-	7	7	-	-
COLLEGE:						
1 TO 3 YEARS	4	-	-	-	-	1
4 YEARS OR MORE	-	-	-	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	18	-	7	7	5	-
5 TO 7 YEARS	11	8	-	-	-	1
8 YEARS	5	5	7	10	12	-
HIGH SCHOOL:						
1 TO 3 YEARS	32	-	-	-	13	1
4 YEARS	22	18	10	5	10	-
COLLEGE:						
1 TO 3 YEARS	-	5	6	-	6	2
4 YEARS OR MORE	1	-	-	-	-	-

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

Part 3.—Cotton 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 4 640	722	341	107	126
	DOLLARS 31 644 402	4 567 835	2 488 898	569 566	599 819
WAGES AND SALARIES	HOUSEHOLDS 3 319	481	170	86	101
	DOLLARS 18 283 952	2 220 629	519 656	498 201	403 316
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS 765	62	29	1	13
	DOLLARS 4 819 867	183 888	143 668	4 700	3 260
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS 1 010	112	36	17	19
	DOLLARS 977 325	70 348	25 939	3 610	8 163
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS 1 571	308	184	33	47
	DOLLARS 7 563 258	2 092 970	1 799 635	63 055	185 080
AMOUNT OF INCOME OF ALL MEMBERS:					
\$1 TO \$499	HOUSEHOLDS 370	131	80	19	26
	DOLLARS 89 355	27 397	15 830	3 160	7 141
\$500 TO \$999	HOUSEHOLDS 343	52	25	5	9
	DOLLARS 241 461	38 362	18 622	4 500	6 600
\$1,000 TO \$1,499	HOUSEHOLDS 296	60	39	1	12
	DOLLARS 354 397	74 654	48 498	1 196	15 360
\$1,500 TO \$1,999	HOUSEHOLDS 193	30	5	3	11
	DOLLARS 325 688	49 450	7 824	5 304	17 752
\$2,000 TO \$2,999	HOUSEHOLDS 316	70	28	13	5
	DOLLARS 763 917	162 378	61 759	33 231	11 370
\$3,000 TO \$3,999	HOUSEHOLDS 295	59	30	6	12
	DOLLARS 997 557	199 029	96 384	19 580	43 225
\$4,000 TO \$4,999	HOUSEHOLDS 446	44	14	12	13
	DOLLARS 2 059 899	201 592	64 452	52 800	62 920
\$5,000 AND OVER	HOUSEHOLDS 2 381	276	120	48	38
	DOLLARS 26 812 128	3 814 973	2 175 529	449 795	435 451
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS 2 402	76	1	-	10
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES	HOUSEHOLDS 2 053	325	123	57	53
	DOLLARS 5 888 722	914 874	329 415	175 680	136 020
WAGES AND SALARIES	HOUSEHOLDS 1 636	291	108	52	50
	DOLLARS 4 511 181	716 311	163 143	162 601	128 528
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS 245	32	9	-	12
	DOLLARS 599 559	57 634	45 424	-	3 060
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS 395	32	10	5	12
	DOLLARS 205 226	12 773	5 456	315	4 432
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS 171	37	21	16	-
	DOLLARS 572 756	128 156	115 392	12 764	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS	4 673	1 070	642	179	115
TOTAL HOURS	198 562	57 565	39 461	8 143	5 079
BY NUMBER OF HOURS WORKED:					
NONE	1 804	234	107	41	35
1 TO 14 HOURS	914	73	22	13	11
15 TO 39 HOURS	1 019	150	27	51	38
40 TO 59 HOURS	1 174	283	132	56	32
60 HOURS OR MORE	1 566	564	461	59	34
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING	1 082	186	82	43	31
PERSONS	1 685	283	136	46	71
TOTAL HOURS	12 315	2 231	1 210	361	446
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING	1 244	194	91	35	20
PERSONS	1 583	237	108	43	20
TOTAL HOURS	64 301	9 362	4 994	1 563	1 010
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING	2 872	322	94	65	75
LESS THAN 25 DAYS	259	101	63	6	15
25 TO 99 DAYS	268	27	3	15	9
100 TO 149 DAYS	140	17	4	4	5
150 TO 199 DAYS	103	16	-	11	-
200 DAYS OR MORE	2 102	161	24	29	46
TOTAL DAYS WORKED	597 021	50 199	7 257	10 197	14 110
ON ANOTHER FARM	42 312	2 739	2	297	380
AT NONFARM JOBS	554 709	47 460	7 255	9 900	13 730
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING	1 690	291	108	52	50
NUMBER OF PERSONS	2 277	399	137	81	77
MALE	862	147	59	39	31
FEMALE	1 415	252	78	42	46
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS	506	102	57	21	10
25 TO 99 DAYS	799	146	45	26	38
100 TO 199 DAYS	380	48	11	16	-
200 DAYS OR MORE	592	103	24	18	29
TOTAL DAYS WORKED	263 580	44 885	11 565	8 921	8 964
ON ANOTHER FARM	15 766	4 171	1 261	340	1 330
AT NONFARM JOBS	247 814	40 714	10 304	8 581	7 634

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

Part 3.—Cotton 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.	83	34	31	61	28	8
	DOLLARS.	623 392	212 130	74 030	293 027	41 844	43 269
WAGES AND SALARIES.	HOUSEHOLDS.	70	29	25	61	16	7
	DOLLARS.	560 142	184 400	54 914	287 004	11 740	36 020
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	14	5	-	5	-	-
	DOLLARS.	24 860	7 400	-	4 000	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	17	10	13	-	28	1
	DOLLARS.	20 516	9 380	2 740	-	27 407	89
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	17	14	13	7	12	5
	DOLLARS.	17 874	10 950	16 376	2 023	2 697	7 160
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499.	HOUSEHOLDS.	-	-	6	7	7	-
	DOLLARS.	-	-	1 266	2 583	3 010	-
\$500 TO \$999.	HOUSEHOLDS.	6	-	7	-	5	-
	DOLLARS.	3 600	-	5 040	-	3 450	-
\$1,000 TO \$1,499.	HOUSEHOLDS.	-	8	-	-	-	-
	DOLLARS.	-	9 600	-	-	-	-
\$1,500 TO \$1,999.	HOUSEHOLDS.	11	-	-	-	11	-
	DOLLARS.	18 570	-	-	-	17 704	-
\$2,000 TO \$2,999.	HOUSEHOLDS.	12	5	7	-	-	1
	DOLLARS.	25 068	12 610	18 340	-	-	2 000
\$3,000 TO \$3,999.	HOUSEHOLDS.	4	-	7	18	5	3
	DOLLARS.	12 456	-	27 384	58 500	17 680	11 100
\$4,000 TO \$4,999.	HOUSEHOLDS.	-	5	-	-	-	2
	DOLLARS.	-	21 420	-	-	-	9 769
\$5,000 AND OVER	HOUSEHOLDS.	50	16	4	36	-	2
	DOLLARS.	563 698	168 500	22 000	231 944	-	20 400
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	31	16	18	54	5	2
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS.	47	27	18	28	11	-
	DOLLARS.	160 365	63 520	49 874	55 524	668	-
WAGES AND SALARIES.	HOUSEHOLDS.	41	22	18	23	-	-
	DOLLARS.	156 765	55 400	49 874	51 524	-	-
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	6	5	-	5	-	-
	DOLLARS.	3 600	5 550	-	4 000	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	-	5	-	-	11	-
	DOLLARS.	-	2 570	-	-	668	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	-	-	-	-	-	-
	DOLLARS.	-	-	-	-	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS.		87	17	30	36	5	10
TOTAL HOURS		3 187	689	1 006	812	280	578
BY NUMBER OF HOURS WORKED:							
NONE.		27	17	7	25	23	3
1 TO 14 HOURS		14	-	13	25	-	-
15 TO 39 HOURS.		30	4	-	5	-	1
40 TO 59 HOURS.		33	13	17	-	5	5
60 HOURS OR MORE.		10	-	-	6	-	4
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING.		19	-	11	12	-	1
PERSONS		19	-	11	17	-	2
TOTAL HOURS		76	-	138	94	-	14
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING.		38	4	6	12	5	1
PERSONS		50	4	12	17	5	1
TOTAL HOURS		1 475	80	240	500	280	84
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING.		60	21	7	61	16	7
LESS THAN 25 DAYS		5	5	7	-	10	-
25 TO 99 DAYS		-	-	-	-	6	-
100 TO 149 DAYS		4	-	-	13	-	-
150 TO 199 DAYS		5	-	-	-	-	-
200 DAYS OR MORE.		46	16	-	48	-	7
TOTAL DAYS WORKED		14 075	4 420	140	15 484	570	1 670
ON ANOTHER FARM		2 060	-	-	1 900	50	350
AT NONFARM JOBS		12 015	4 420	140	13 584	520	1 320
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING.		41	22	18	28	-	-
NUMBER OF PERSONS		53	26	25	49	-	-
MALE.		18	-	-	32	-	-
FEMALE.		35	26	25	17	-	-
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		14	-	-	-	-	-
25 TO 99 DAYS		19	4	14	33	-	-
100 TO 199 DAYS		4	10	7	10	-	-
200 DAYS OR MORE.		16	12	4	6	-	-
TOTAL DAYS WORKED		7 304	5 045	3 086	5 083	-	-
ON ANOTHER FARM		1 240	-	-	1 800	-	-
AT NONFARM JOBS		6 064	5 045	3 086	3 283	-	-

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

Part 3.—Cotton 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 5 193	1 117	667	202	117
	NUMBER 10 925	3 847	3 242	264	168
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 5 326	1 216	745	214	118
	NUMBER 17 174	3 113	2 515	304	135
TRACTORS	FARMS 4 363	1 261	738	213	145
	NUMBER 14 333	5 919	4 650	715	300
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 4 257	1 261	738	213	145
	NUMBER 13 747	5 841	4 607	680	300
1 TRACTOR	FARMS 1 706	177	16	16	41
2 TRACTORS	FARMS 823	201	59	38	70
3 TRACTORS	FARMS 484	206	70	93	17
4 TRACTORS	FARMS 352	198	149	31	17
5 TRACTORS OR MORE	FARMS 892	479	444	35	-
WHEEL TRACTORS	FARMS 4 114	1 253	737	212	145
	NUMBER 11 799	5 002	3 877	616	273
CRAWLER TRACTORS	FARMS 1 375	586	484	63	27
	NUMBER 1 948	839	730	64	27
GARDEN TRACTORS AND MOTOR TILLERS	FARMS 513	75	43	32	-
	NUMBER 586	78	43	35	-
GRAIN AND BEAN COMBINES	FARMS 442	162	146	16	-
	NUMBER 559	196	180	16	-
PULL-TYPE	FARMS 110	18	16	2	-
	NUMBER 133	24	22	2	-
SELF-PROPELLED	FARMS 344	151	137	14	-
	NUMBER 426	172	158	14	-
PICKUP BALERS	FARMS 899	278	190	73	4
	NUMBER 1 001	298	209	74	4
HAY CONDITIONERS	FARMS 344	115	84	25	-
	NUMBER 393	124	93	25	-
CROP DRIERS	FARMS 7	3	3	-	-
	NUMBER 8	3	3	-	-
CORNPICKERS	FARMS 45	21	5	16	-
	NUMBER 48	22	6	16	-
FIELD FORAGE HARVESTERS	FARMS 398	126	101	9	11
	NUMBER 556	167	142	9	11
CYLINDER OR FLYWHEEL TYPE	FARMS 294	90	73	4	8
	NUMBER 366	107	90	4	8
FLAIL TYPE	FARMS 156	48	40	5	3
	NUMBER 190	60	52	5	3
TELEPHONE	FARMS 4 881	1 041	634	190	104
TELEVISION SET	FARMS 5 013	1 088	629	202	116
HOME FREEZER	FARMS 4 429	885	519	167	82
MILKING MACHINE	FARMS 345	35	18	17	-
BULK MILK TANK	FARMS 262	19	19	-	-
HIRED WORKERS					
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 2 505	866	707	136	22
	PERSONS 15 978	4 448	4 234	190	22
FARMS REPORTING BY NUMBER OF WORKERS:					
1	804	225	109	94	22
2	482	144	113	30	-
3 OR 4	537	231	219	12	-
5 TO 9	371	151	151	-	-
10 OR MORE	311	115	115	-	-
USE OF AGRICULTURAL CHEMICALS					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS	FARMS 100	38	32	6	-
	ACRES 23 062	5 668	5 488	180	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS 208	53	36	16	1
	ACRES 31 798	7 373	6 588	760	25
COTTON	FARMS 1 595	1 135	724	182	126
	ACRES 348 122	268 880	246 314	14 949	5 199
VEGETABLES GROWN FOR SALE	FARMS 22	22	-	-	-
	ACRES 72 543	2 496	2 496	-	-
FRUITS AND NUTS	FARMS 349	26	11	11	4
	ACRES 33 344	902	777	85	40
SEED CROPS AND OTHER CROPS	FARMS 191	26	20	6	-
	ACRES 22 600	3 800	3 368	432	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:					
CORN	FARMS 1 031	569	402	82	51
	ACRES 212 009	126 641	117 945	5 726	2 151
COTTON	FARMS 7	7	-	-	-
	ACRES 1 692	550	550	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS 717	551	389	82	46
	ACRES 145 159	117 860	109 324	5 726	1 991
OTHER CROPS	FARMS 32	8	-	-	-
	ACRES 4 905	1 676	1 676	-	-
PASTURELAND AND RANGELAND	FARMS 274	44	-	-	5
	ACRES 41 177	6 397	6 237	-	160
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES	FARMS 1 094	76	32	18	13
	NUMBER 520 528	13 177	12 083	548	282
HOGS, SHEEP, AND GOATS	FARMS 47	-	-	-	-
	NUMBER 555 427	-	-	-	-

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

Part 3.—Cotton Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		ABNORMAL
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS. 85	19	27	38	18	5
	NUMBER. 107	32	34	38	24	27
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS. 91	23	25	42	6	8
	NUMBER. 111	23	25	49	12	38
TRACTORS	FARMS. 107	34	24	49	6	8
	NUMBER. 180	43	31	68	36	47
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS.	FARMS. 107	34	24	49	6	8
	NUMBER. 180	43	31	68	36	46
1 TRACTOR	FARMS. 62	25	17	30	-	-
2 TRACTORS	FARMS. 18	9	7	19	-	1
3 TRACTORS	FARMS. 26	-	-	-	-	1
4 TRACTORS	FARMS. 1	-	-	-	-	2
5 TRACTORS OR MORE	FARMS. -	-	-	-	6	4
WHEEL TRACTORS	FARMS. 101	34	24	49	6	8
	NUMBER. 162	43	31	68	24	40
CRAWLER TRACTORS	FARMS. 12	-	-	-	6	5
	NUMBER. 18	-	-	-	12	6
GARDEN TRACTORS AND MOTOR TILLERS	FARMS. -	-	-	-	-	1
	NUMBER. -	-	-	-	-	1
GRAIN AND BEAN COMBINES	FARMS. -	-	-	-	-	1
	NUMBER. -	-	-	-	-	1
PULL-TYPE	FARMS. -	-	-	-	-	-
	NUMBER. -	-	-	-	-	-
SELF-PROPELLED	FARMS. -	-	-	-	-	1
	NUMBER. -	-	-	-	-	1
PICKUP BALERS	FARMS. 11	-	-	-	-	2
	NUMBER. 11	-	-	-	-	3
HAY CONDITIONERS	FARMS. 6	-	-	-	-	1
	NUMBER. 6	-	-	-	-	1
CROP DRIERS	FARMS. -	-	-	-	-	-
	NUMBER. -	-	-	-	-	-
CORNPICKERS	FARMS. -	-	-	-	-	-
	NUMBER. -	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS. 5	-	-	-	-	-
	NUMBER. 5	-	-	-	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS. 5	-	-	-	-	-
	NUMBER. 5	-	-	-	-	-
FLAIL TYPE	FARMS. -	-	-	-	-	-
	NUMBER. -	-	-	-	-	-
TELEPHONE	FARMS. 74	19	20	48	18	6
	NUMBER. 90	27	24	43	23	4
HOME FREEZER	FARMS. 74	23	20	48	6	3
	NUMBER. -	-	-	-	-	-
MILKING MACHINE	FARMS. -	-	-	-	-	-
	NUMBER. -	-	-	-	-	-
BULK MILK TANK	FARMS. -	-	-	-	-	-
	NUMBER. -	-	-	-	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS. 1	-	-	-	-	6
	PERSONS. 2	-	-	-	-	202
FARMS REPORTING BY NUMBER OF WORKERS:						
1	-	-	-	-	-	-
2	1	-	-	-	-	-
3 OR 4	-	-	-	-	-	3
5 TO 9	-	-	-	-	-	1
10 OR MORE	-	-	-	-	-	2
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. -	-	-	-	-	2
	ACRES. -	-	-	-	-	125
COTTON	FARMS. 64	27	12	-	16	12
	ACRES. 1 765	593	60	-	138	4 005
VEGETABLES GROWN FOR SALE	FARMS. -	-	-	-	-	-
	ACRES. -	-	-	-	-	-
FRUITS AND NUTS	FARMS. -	-	-	-	-	-
	ACRES. -	-	-	-	-	-
SEED CROPS AND OTHER CROPS	FARMS. -	-	-	-	-	2
	ACRES. -	-	-	-	-	80
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN	FARMS. 28	-	6	6	-	5
	ACRES. 771	-	48	6	-	766
COTTON	FARMS. -	-	-	-	-	1
	ACRES. -	-	-	-	-	50
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS. 28	-	6	6	-	5
	ACRES. 771	-	48	6	-	466
OTHER CROPS	FARMS. -	-	-	-	-	1
	ACRES. -	-	-	-	-	90
PASTURELAND AND RANGELAND	FARMS. -	-	-	-	-	1
	ACRES. -	-	-	-	-	160
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS. 6	7	-	-	-	1
	NUMBER. 145	119	-	-	-	1 000
HOGS, SHEEP, AND GOATS	FARMS. -	-	-	-	-	-
	NUMBER. -	-	-	-	-	-

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

Part 3.—Cotton 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 3 124	1 275	748	220	140
	ACRES 883 134	471 445	430 321	28 706	7 625
	TONS 165 628	77 276	71 577	4 054	997
DRY MATERIALS	FARMS 2 695	1 108	673	194	103
	TONS 119 556	55 934	51 803	2 999	608
LIQUID MATERIALS	FARMS 1 486	764	491	117	83
	TONS 46 074	21 341	19 773	1 055	389
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE	FARMS 1 170	363	222	93	24
	ACRES 120 313	40 673	36 865	2 991	437
	TONS 11 024	3 923	3 571	292	18
DRY MATERIALS	FARMS 310	99	66	21	12
	TONS 3 009	899	783	83	33
OTHER PASTURE (NOT CROPLAND)	FARMS 2 884	619	619	-	-
	ACRES 90	16	16	-	-
	TONS 153	12	12	-	-
DRY MATERIALS	FARMS 21	9	9	-	-
	TONS 94	28	28	-	-
LIQUID MATERIALS	FARMS 94	28	28	-	-
	TONS 94	28	28	-	-
SORGHUMS					
	FARMS 120 464	53 337	47 997	4 001	747
	ACRES 437	241	177	33	10
	TONS 8 235	3 836	3 534	176	60
DRY MATERIALS	FARMS 412	249	165	58	21
	TONS 7 847	3 085	2 778	246	58
LIQUID MATERIALS	FARMS 776	489	404	60	20
	TONS 122 362	78 902	74 895	3 337	520
BARLEY	FARMS 629	382	317	50	10
	ACRES 10 945	7 054	6 628	373	38
	TONS 310	228	200	13	15
DRY MATERIALS	FARMS 3 210	2 345	2 314	19	12
	TONS 3 210	2 345	2 314	19	12
COTTON					
	FARMS 1 833	1 258	738	220	133
	ACRES 361 825	277 736	249 521	18 727	5 871
	TONS 1 523	1 023	629	170	96
DRY MATERIALS	FARMS 50 013	37 412	34 453	2 087	477
	TONS 878	636	396	100	67
LIQUID MATERIALS	FARMS 17 925	13 739	12 624	707	286
	TONS 1 183	271	235	26	4
ALL OTHER CROPS	FARMS 173 583	23 861	23 400	373	40
	ACRES 988	228	193	25	4
DRY MATERIALS	FARMS 39 203	3 700	3 607	71	16
	TONS 481	115	114	1	-
LIQUID MATERIALS	FARMS 13 996	1 247	1 246	1	-
	TONS 13 996	1 247	1 246	1	-
LIME OR LIMING MATERIALS					
	FARMS -	-	-	-	-
	ACRES -	-	-	-	-
	TONS -	-	-	-	-
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES					
FEED FOR LIVESTOCK AND POULTRY	FARMS 6 471	1 304	749	220	150
	DOLLARS 3 818	375	155	90	61
BY AMOUNT OF TOTAL FEED EXPENDITURE:	DOLLARS 66 936 843	817 758	735 593	47 603	15 741
\$1 TO \$199	FARMS 804	119	33	21	34
\$200 TO \$999	FARMS 1 414	188	63	61	26
\$1,000 TO \$1,999	FARMS 466	13	6	7	-
\$2,000 TO \$4,999	FARMS 421	30	28	1	1
\$5,000 TO \$9,999	FARMS 196	8	8	-	-
\$10,000 TO \$19,999	FARMS 168	8	8	-	-
\$20,000 AND OVER	FARMS 349	9	9	-	-
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS	FARMS 2 240	192	81	48	9
50 TO 99 TONS	FARMS 121	8	8	-	-
100 TO 199 TONS	FARMS 155	10	10	-	-
200 TO 499 TONS	FARMS 134	3	3	-	-
500 TONS OR MORE	FARMS 117	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY					
	FARMS 2 564	303	162	43	33
	DOLLARS 77 736 717	2 509 179	2 406 509	48 633	21 262
\$1 TO \$999	FARMS 1 247	138	33	24	26
\$1,000 TO \$2,499	FARMS 421	50	24	12	4
\$2,500 TO \$4,999	FARMS 245	53	44	6	3
\$5,000 TO \$9,999	FARMS 196	22	21	1	-
\$10,000 TO \$19,999	FARMS 164	10	10	-	-
\$20,000 AND OVER	FARMS 291	30	30	-	-
SEEDS, BULBS, PLANTS, AND TREES					
	FARMS 4 504 156	1 799 233	1 614 387	116 091	45 252
	DOLLARS 1 031	110	6	4	20
\$1 TO \$99	FARMS 867	400	102	113	80
\$100 TO \$499	FARMS 455	295	182	63	50
\$500 TO \$999	FARMS 456	245	205	40	-
\$1,000 TO \$1,999	FARMS 493	242	242	-	-
\$2,000 AND OVER	FARMS 493	242	242	-	-
FERTILIZER AND FERTILIZING MATERIALS					
	FARMS 3 181	1 268	748	220	133
	DOLLARS 18 349 496	8 281 845	7 635 900	469 982	110 982
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS					
	FARMS 5 715	1 297	748	220	150
	DOLLARS 16 649 980	7 210 530	6 533 283	435 901	154 961
\$1 TO \$99	FARMS 854	32	-	-	-
\$100 TO \$499	FARMS 1 755	130	-	19	21
\$500 TO \$999	FARMS 725	123	1	29	53
\$1,000 TO \$4,999	FARMS 1 591	615	353	169	76
\$5,000 AND OVER	FARMS 790	397	394	3	-

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

Part 3.—Cotton 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. 114	34	19	35	28	13
	ACRES. 4 005	688	100	248	399	7 007
	TONS. 570	62	16	41	64	751
DRY MATERIALS.	FARMS. 102	17	19	22	28	11
	TONS. 478	36	10	22	64	395
LIQUID MATERIALS.	FARMS. 50	17	6	13	-	7
	TONS. 92	26	6	19	-	356
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE.	FARMS. 18	-	6	-	6	5
	ACRES. 362	-	18	-	54	253
DRY MATERIALS.	FARMS. 18	-	-	-	6	3
	TONS. 40	-	2	-	6	17
LIQUID MATERIALS.	FARMS. -	-	-	-	-	2
	TONS. -	-	-	-	-	4
OTHER PASTURE (NOT CROPLAND).	FARMS. -	-	-	-	-	-
	ACRES. -	-	-	-	-	-
DRY MATERIALS.	FARMS. -	-	-	-	-	-
	TONS. -	-	-	-	-	-
LIQUID MATERIALS.	FARMS. -	-	-	-	-	-
	TONS. -	-	-	-	-	-
SORGHUMS.	FARMS. 21	5	-	-	-	4
	ACRES. 567	25	-	-	-	1 040
DRY MATERIALS.	FARMS. 16	5	-	-	-	1
	TONS. 65	1	-	-	-	16
LIQUID MATERIALS.	FARMS. 5	-	-	-	-	3
	TONS. 3	-	-	-	-	70
BARLEY.	FARMS. 5	-	-	-	11	1
	ACRES. 150	-	-	-	130	343
DRY MATERIALS.	FARMS. 5	-	-	-	11	-
	TONS. 15	-	-	-	25	-
LIQUID MATERIALS.	FARMS. -	-	-	-	-	1
	TONS. -	-	-	-	-	30
COTTON.	FARMS. 114	34	19	35	28	13
	ACRES. 2 866	663	88	248	200	4 103
DRY MATERIALS.	FARMS. 92	17	19	22	28	11
	TONS. 352	35	8	22	34	310
LIQUID MATERIALS.	FARMS. 50	17	6	13	-	6
	TONS. 90	26	6	19	-	163
ALL OTHER CROPS.	FARMS. 6	-	-	-	-	6
	ACRES. 48	-	-	-	-	1 268
DRY MATERIALS.	FARMS. 6	-	-	-	-	3
	TONS. 6	-	-	-	-	53
LIQUID MATERIALS.	FARMS. -	-	-	-	-	4
	TONS. -	-	-	-	-	89
LIME OR LIMING MATERIALS.	FARMS. -	-	-	-	-	-
	ACRES. -	-	-	-	-	-
	TONS. -	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS. 114	34	37	61	28	13
FEED FOR LIVESTOCK AND POULTRY.	FARMS. 52	10	7	26	5	1
	DOLLARS. 12 515	405	5 901	2 567	600	50
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199.	FARMS. 21	10	-	21	5	1
\$200 TO \$999.	FARMS. 31	-	7	5	-	-
\$1,000 TO \$1,999.	FARMS. -	-	-	-	-	-
\$2,000 TO \$4,999.	FARMS. -	-	-	-	-	-
\$5,000 TO \$9,999.	FARMS. -	-	-	-	-	-
\$10,000 TO \$19,999.	FARMS. -	-	-	-	-	-
\$20,000 AND OVER.	FARMS. -	-	-	-	-	-
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS.	FARMS. 47	-	7	14	5	-
50 TO 99 TONS.	FARMS. -	-	-	-	-	-
100 TO 199 TONS.	FARMS. -	-	-	-	-	-
200 TO 499 TONS.	FARMS. -	-	-	-	-	-
500 TONS OR MORE.	FARMS. -	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY.	FARMS. 43	15	7	7	5	1
	DOLLARS. 31 060	1 365	350	399	1 000	162 713
\$1 TO \$999.	FARMS. 33	15	7	7	5	-
\$1,000 TO \$2,499.	FARMS. 10	-	-	-	-	-
\$2,500 TO \$4,999.	FARMS. -	-	-	-	-	-
\$5,000 TO \$9,999.	FARMS. -	-	-	-	-	-
\$10,000 TO \$19,999.	FARMS. -	-	-	-	-	-
\$20,000 AND OVER.	FARMS. -	-	-	-	-	1
SEEDS, BULBS, PLANTS, AND TREES.	FARMS. 114	34	37	61	28	12
	DOLLARS. 18 706	2 672	2 125	1 511	1 845	29 747
\$1 TO \$99.	FARMS. 40	17	23	61	22	2
\$100 TO \$499.	FARMS. 74	17	14	-	6	3
\$500 TO \$999.	FARMS. -	-	-	-	-	3
\$1,000 TO \$1,999.	FARMS. -	-	-	-	-	2
\$2,000 AND OVER.	FARMS. -	-	-	-	-	2
FERTILIZER AND FERTILIZING MATERIALS.	FARMS. 114	34	19	30	23	13
	DOLLARS. 58 326	4 695	1 960	1 318	5 821	83 763
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS.	FARMS. 114	34	31	55	11	10
	DOLLARS. 71 255	10 406	4 724	10 307	10 500	49 626
\$1 TO \$99.	FARMS. -	8	24	19	-	1
\$100 TO \$499.	FARMS. 67	16	7	36	5	-
\$500 TO \$999.	FARMS. 30	10	-	-	-	2
\$1,000 TO \$4,999.	FARMS. 17	-	-	-	6	5
\$5,000 AND OVER.	FARMS. -	-	-	-	-	2

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

Part 3.—Cotton 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.					
DOLLARS.	15 908 271	6 854 818	6 059 897	544 969	169 126
\$1 TO \$199.	774	64	1	17	16
\$200 TO \$499.	466	83	11	12	23
\$500 TO \$999.	318	94	23	40	11
\$1,000 TO \$1,999.	458	199	108	29	44
\$2,000 TO \$2,499.	148	67	43	12	6
\$2,500 TO \$4,999.	379	185	133	24	22
\$5,000 TO \$9,999.	247	142	106	36	-
\$10,000 AND OVER.	374	188	177	11	-
HIRED LABOR	4 038	1 187	728	197	128
DOLLARS.	58 100 813	15 750 110	14 593 206	805 610	203 930
\$1 TO \$199.	585	16	-	1	10
\$200 TO \$499.	362	57	2	7	18
\$500 TO \$999.	299	80	-	1	32
\$1,000 TO \$2,499.	593	162	22	63	37
\$2,500 TO \$4,999.	551	179	83	57	28
\$5,000 TO \$9,999.	573	216	157	55	3
\$10,000 TO \$19,999.	515	257	244	13	-
\$20,000 TO \$49,999.	358	163	163	-	-
\$50,000 AND OVER.	202	57	57	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	468 664 025	119 454 139	110 027 284	6 043 086	2 273 301
AVERAGE PER FARM.	72 358	94 504	155 405	28 914	14 573
ALL CROPS	265 783 082	114 833 150	105 788 160	5 831 680	2 166 273
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	175 244 753	113 363 361	104 372 394	5 797 050	2 154 720
VEGETABLES.	59 381 720	1 188 267	1 152 462	25 191	4 134
FRUITS AND NUTS	21 798 537	260 022	241 804	9 439	7 419
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	9 358 072	21 500	21 500	-	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	201 386 857	4 613 867	4 233 144	211 405	105 887
POULTRY AND POULTRY PRODUCTS.	7 166 503	6 323	3 316	25	633
DAIRY PRODUCTS.	25 083 581	459 471	454 582	1 624	865
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	169 136 773	4 148 073	3 775 246	209 756	104 389
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES	3 803	493	245	86	78
NUMBER.	1 104 373	55 963	49 170	3 176	2 458
COWS AND HEIFERS THAT HAVE CALVED	3 099	337	160	60	56
NUMBER.	371 096	15 143	12 933	1 135	682
MILK COWS	1 393	137	48	26	28
NUMBER.	46 019	1 132	976	55	42
HEIFERS AND HEIFER CALVES	3 064	355	178	63	57
NUMBER.	209 117	12 567	10 705	902	610
STEERS AND BULLS, INCLUDING CALVES.	3 343	417	217	69	66
NUMBER.	524 160	28 253	25 532	1 139	1 166
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	998	168	60	29	34
10 TO 19.	431	56	14	11	8
20 TO 49.	609	104	43	25	25
50 TO 99.	414	66	41	12	8
100 TO 199.	390	34	26	8	-
200 TO 499.	502	39	35	1	3
500 OR MORE	459	26	26	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	935	159	55	29	38
5 TO 9.	255	30	7	8	3
10 TO 19.	279	31	14	3	7
20 TO 29.	160	18	8	5	3
30 TO 49.	227	26	13	7	3
50 TO 99.	338	31	25	6	-
100 TO 199.	357	22	19	2	1
200 OR MORE	548	20	19	-	1
MILK COWS:					
1 TO 4.	1 084	122	38	23	27
5 TO 9.	66	7	2	3	1
10 TO 19.	4	-	-	-	-
20 TO 29.	3	-	-	-	-
30 TO 49.	17	-	-	-	-
50 TO 99.	67	3	3	-	-
100 OR MORE	152	5	5	-	-
HOGS AND PIGS					
NUMBER.	24 427	5 091	4 373	375	162
USED OR TO BE USED FOR BREEDING	223	36	15	8	3
NUMBER.	3 755	813	637	75	41
ALL OTHER HOGS AND PIGS	494	70	22	20	11
NUMBER.	20 672	4 278	3 736	300	121
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	338	46	12	16	8
10 TO 24.	58	6	1	-	-
25 TO 99.	80	12	4	3	3
100 TO 199.	15	1	1	-	-
200 TO 499.	19	3	2	1	-
500 OR MORE	11	3	3	-	-

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

Part 3.—Cotton 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.	82	15	20	44	23	7
DOLLARS.	74 531	2 685	3 610	7 879	11 980	91 163
\$1 TO \$199.	12	5	13	32	6	-
\$200 TO \$499.	21	10	7	12	5	-
\$500 TO \$999.	19	-	-	7	7	-
\$1,000 TO \$1,999.	18	-	-	-	5	1
\$2,000 TO \$2,499.	6	-	-	-	-	1
\$2,500 TO \$4,999.	6	-	-	-	-	2
\$5,000 TO \$9,999.	-	-	-	-	-	2
\$10,000 AND OVER.	-	-	-	-	-	1
HIRED LABOR	88	26	20	16	16	7
DOLLARS.	112 664	25 000	9 700	2 138	8 300	286 256
\$1 TO \$199.	5	-	-	6	5	1
\$200 TO \$499.	18	5	7	10	5	-
\$500 TO \$999.	22	12	13	-	-	-
\$1,000 TO \$2,499.	31	9	-	-	6	-
\$2,500 TO \$4,999.	11	-	-	-	-	-
\$5,000 TO \$9,999.	1	-	-	-	-	-
\$10,000 TO \$19,999.	-	-	-	-	-	2
\$20,000 TO \$49,999.	-	-	-	-	-	2
\$50,000 AND OVER.	-	-	-	-	-	2
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	873 858	205 864	30 746	71 905	30 679	1 565 636
AVERAGE PER FARM.	7 598	3 812	1 397	1 239	1 614	120 433
ALL CROPS	824 011	192 304	30 722	69 869	29 574	1 366 509
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	818 808	190 519	29 870	68 117	29 171	1 366 509
VEGETABLES.	4 706	945	829	1 020	200	-
FRUITS AND NUTS	497	840	23	732	203	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	-	-	-	-	-	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	49 847	13 560	24	2 036	1 105	198 927
POULTRY AND POULTRY PRODUCTS.	2 315	22	12	-	50	-
DAIRY PRODUCTS.	1 996	404	-	230	-	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	45 536	13 134	12	1 806	1 055	198 927
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	48	30	6	20	8	1
NUMBER.	850	283	26	114	66	501
COWS AND HEIFERS THAT HAVE CALVED	34	23	4	13	7	-
NUMBER.	313	70	10	33	26	-
MILK COWS	18	14	3	12	5	-
NUMBER.	35	21	3	24	8	-
HEIFERS AND HEIFER CALVES	34	20	3	12	8	1
NUMBER.	263	80	7	41	25	1
STEERS AND BULLS, INCLUDING CALVES.	38	24	3	14	4	1
NUMBER.	274	133	9	40	15	500
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	23	16	6	16	6	-
10 TO 19.	11	12	-	3	1	-
20 TO 49.	9	2	-	1	1	-
50 TO 99.	5	-	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	1
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	17	17	3	11	6	-
5 TO 9.	5	6	1	2	-	-
10 TO 19.	7	-	-	-	1	-
20 TO 29.	2	-	-	-	-	-
30 TO 49.	3	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-
MILK COWS:						
1 TO 4.	17	14	3	10	5	-
5 TO 9.	1	-	-	2	-	-
10 TO 19.	-	-	-	-	-	-
20 TO 29.	-	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS	8	7	2	8	1	1
NUMBER.	138	32	11	15	4	2
USED OR TO BE USED FOR BREEDING	6	4	-	-	-	-
NUMBER.	42	18	-	-	-	-
ALL OTHER HOGS AND PIGS	8	7	2	8	1	1
NUMBER.	96	14	11	15	4	2
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	2	6	2	8	1	1
10 TO 24.	4	1	-	-	-	-
25 TO 99.	2	-	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-

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

Part 3.—Cotton 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 LITTERS	250 4 479	39 1 088	15 964	10 51	4 35
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		106	15	5	6	-
3 TO 9 LITTERS		72	14	3	3	3
10 TO 19 LITTERS		33	3	1	-	1
20 TO 49 LITTERS		19	3	2	1	-
50 TO 99 LITTERS		12	1	1	-	-
100 LITTERS OR MORE		8	3	3	-	-
SHEEP AND LAMBS	FARMS NUMBER	333 545 618	48 15 558	21 14 797	9 217	10 409
LAMBS UNDER 1 YEAR OLD	FARMS NUMBER	237 175 579	34 7 703	14 7 478	7 21	9 135
SHEEP 1 YEAR OLD AND OVER	FARMS NUMBER	276 370 039	40 7 855	14 7 319	9 146	9 274
EWES	FARMS NUMBER	261 346 337	37 7 751	14 7 253	7 127	9 262
RAMS AND WETHERS	FARMS NUMBER	200 23 702	26 104	5 66	8 19	8 12
CHICKENS 4 MONTHS OLD AND OVER	FARMS NUMBER	1 327 1 073 721	144 3 637	44 1 170	24 395	31 734
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS NUMBER DOLLARS	3 296 1 023 692 160 595 126	378 31 237 3 546 712	208 27 721 3 207 535	63 1 875 193 399	55 1 024 94 662
HOGS AND PIGS	FARMS NUMBER DOLLARS	254 29 315 821 914	36 6 908 208 533	15 6 002 190 180	6 497 9 073	4 158 3 324
SHEEP AND LAMBS	FARMS NUMBER DOLLARS	222 340 886 5 180 142	33 13 241 248 800	13 12 703 241 276	8 127 2 036	7 343 4 246
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS POUNDS DOLLARS	340 478 607 772 25 073 367	21 9 104 561 459 471	11 9 060 713 454 582	2 14 551 1 624	4 7 768 865
CREAM	FARMS POUNDS DOLLARS	14 16 224 10 224	- - -	- - -	- - -	- - -
BUTTERFAT	FARMS POUNDS DOLLARS	14 16 224 10 224	- - -	- - -	- - -	- - -
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS NUMBER DOLLARS	1 (0) (0)	- - -	- - -	- - -	- - -
HENS AND ROOSTERS FOR SLAUGHTER	FARMS NUMBER DOLLARS	253 658 369 158 009	8 372 90	2 78 19	1 4 1	1 15 4
CHICKEN EGGS	FARMS DOZENS DOLLARS	320 15 796 422 5 686 714	17 9 705 3 494	3 2 020 727	1 72 26	7 1 266 456
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS ACRES	308 30 080	65 1 939	29 1 743	11 58	11 63
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		160	48	14	11	10
20 TO 49 ACRES		56	4	2	-	1
50 TO 74 ACRES		19	3	3	-	-
75 TO 99 ACRES		18	2	2	-	-
100 TO 149 ACRES		22	5	5	-	-
150 TO 199 ACRES		9	1	1	-	-
200 ACRES OR MORE		24	2	2	-	-
HARVESTED FOR GRAIN	FARMS ACRES BUSHEL	119 20 514 443 822	33 558 39 543	9 457 35 952	6 37 1 925	8 24 950
SALES	FARMS BUSHEL	50 189 300	20 37 684	6 35 108	3 1 455	5 579
SORGHUMS FOR ALL PURPOSES, EXC. SIRUP	FARMS ACRES	1 052 135 830	521 59 822	352 53 603	79 4 220	43 1 199
HARVESTED FOR GRAIN OR SEED	FARMS ACRES HUNDREDWEIGHT	800 115 452 4 867 904	445 53 892 2 005 992	317 48 714 1 852 387	66 3 589 113 067	33 1 009 26 065
SALES	FARMS HUNDREDWEIGHT	746 4 608 390	435 1 925 144	307 1 773 678	66 111 164	33 25 869
SMALL GRAINS HARVESTED:						
WHEAT	FARMS ACRES HUNDREDWEIGHT	397 27 864 792 533	193 12 962 362 009	156 11 967 341 079	22 648 13 547	10 248 6 023
OATS FOR GRAIN	FARMS ACRES HUNDREDWEIGHT	43 1 986 34 820	13 695 15 090	11 525 12 140	2 170 2 950	- - -
BARLEY FOR GRAIN	FARMS ACRES HUNDREDWEIGHT	964 130 779 4 253 825	502 76 053 2 317 201	373 71 292 2 187 943	68 3 255 91 591	39 1 052 30 763

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

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

Part 3.—Cotton 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	6	4	-	2	1	-
FARMS REPORTING BY LITTERS FARROWED:	24	14	-	2	1	-
1 OR 2 LITTERS	3	1	-	2	1	-
3 TO 9 LITTERS	2	3	-	-	-	-
10 TO 19 LITTERS	1	-	-	-	-	-
20 TO 49 LITTERS	-	-	-	-	-	-
50 TO 99 LITTERS	-	-	-	-	-	-
100 LITTERS OR MORE	-	-	-	-	-	-
SHEEP AND LAMBS	4	3	1	-	-	-
NUMBER	59	74	2	-	-	-
LAMBS UNDER 1 YEAR OLD	3	1	-	-	-	-
NUMBER	10	9	-	-	-	-
SHEEP 1 YEAR OLD AND OVER	4	3	-	-	-	-
NUMBER	49	65	2	-	-	-
EWES	4	2	1	-	-	-
NUMBER	46	61	2	-	-	-
RAMS AND WETHERS	3	2	-	-	-	-
NUMBER	3	4	-	-	-	-
CHICKENS 4 MONTHS OLD AND OVER	23	16	6	12	5	-
NUMBER	901	386	51	161	81	-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	32	20	-	7	3	1
NUMBER	472	145	-	16	16	2 460
DOLLARS	40 027	11 089	-	1 426	1 025	198 927
HOGS AND PIGS	6	5	-	-	1	-
NUMBER	166	85	-	-	2	-
DOLLARS	4 576	1 380	-	-	30	-
SHEEP AND LAMBS	4	1	-	-	-	-
NUMBER	40	28	-	-	-	-
DOLLARS	770	472	-	-	-	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	1	3	-	1	-	-
POUNDS	17 888	3 641	-	2 064	-	-
DOLLARS	1 996	404	-	230	-	-
CREAM	-	-	-	-	-	-
POUNDS	-	-	-	-	-	-
BUTTERFAT	-	-	-	-	-	-
DOLLARS	-	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	-	-	-	-	-	-
NUMBER	-	-	-	-	-	-
DOLLARS	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	2	1	1	-	-	-
NUMBER	218	7	50	-	-	-
DOLLARS	52	2	12	-	-	-
CHICKEN EGGS	3	3	-	-	-	-
DOZENS	6 287	60	-	-	-	-
DOLLARS	2 263	22	-	-	-	-
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	7	5	2	4	2	2
ACRES	56	17	2	10	2	81
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	6	5	2	4	2	1
20 TO 49 ACRES	1	-	-	-	-	-
50 TO 74 ACRES	-	-	-	-	-	-
75 TO 99 ACRES	-	-	-	-	-	1
100 TO 149 ACRES	-	-	-	-	-	-
150 TO 199 ACRES	-	-	-	-	-	-
200 ACRES OR MORE	-	-	-	-	-	-
HARVESTED FOR GRAIN	5	3	2	1	2	2
ACRES	27	11	2	3	2	81
BUSHEL	454	221	41	57	65	3 250
SALES	3	2	1	1	1	1
BUSHEL	380	127	35	14	40	3 200
SORGHUMS FOR ALL PURPOSES, EXC. SIRUP	32	13	2	2	-	5
ACRES	636	155	9	7	-	1 047
HARVESTED FOR GRAIN OR SEED	23	6	-	1	-	4
ACRES	495	85	-	2	-	740
HUNDREDWEIGHT	13 175	1 298	-	40	-	23 090
SALES	23	6	-	-	-	4
HUNDREDWEIGHT	13 135	1 298	-	-	-	23 090
SMALL GRAINS HARVESTED:						
WHEAT	4	1	-	-	-	5
ACRES	79	20	-	-	-	1 071
HUNDREDWEIGHT	1 280	80	-	-	-	21 829
OATS FOR GRAIN	-	-	-	1	-	1
ACRES	-	-	-	8	-	8
HUNDREDWEIGHT	-	-	-	-	-	200
BARLEY FOR GRAIN	16	4	2	-	2	1
ACRES	379	53	22	-	22	700
HUNDREDWEIGHT	6 107	572	225	-	208	14 000

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

Part 3.—Cotton Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.					
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS 1 756 ACRES 194 383 TONS 959 650	602 65 180 300 489	374 57 221 269 839	107 5 200 21 794	65 1 771 6 572
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS 263 ACRES 10 268 TONS 20 457	55 2 427 4 649	31 1 873 3 667	10 353 585	7 106 225
WILD HAY CUT	FARMS 39 ACRES 1 598 TONS 1 530	1 15 50	- - -	- - -	- - -
OTHER HAY CUT	FARMS 144 ACRES 7 549 TONS 17 735	23 1 148 3 084	11 968 2 654	6 97 232	5 82 194
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS 85 ACRES 7 384 TONS, GREEN WT. 58 013	15 1 832 13 162	10 1 600 11 460	2 168 1 462	2 24 140
ALFALFA SEED	FARMS 185 ACRES 15 539 POUNDS 2 208 747	75 5 594 655 754	53 4 979 559 925	14 395 64 643	4 144 22 454
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE	FARMS 57 ACRES 6 139 HUNDREDWEIGHT 1 642 596	6 608 158 400	6 608 158 400	- - -	- - -
COTTON	FARMS 1 941 ACRES 365 937 BALES 761 233	1 264 277 456 575 770	708 248 920 530 238	209 17 224 28 560	156 7 268 11 282
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 5 ACRES	49	9	-	-	-
5 TO 14 ACRES	183	63	-	-	3
15 TO 29 ACRES	215	115	-	5	32
30 TO 49 ACRES	211	122	-	33	55
50 TO 99 ACRES	351	233	41	119	63
100 ACRES OR MORE	932	722	667	52	3
FARMS REPORTING BY BALES HARVESTED:					
LESS THAN 10 BALES	91	14	-	-	-
10 TO 14 BALES	49	11	-	-	-
15 TO 19 BALES	44	21	-	-	-
20 TO 39 BALES	176	92	-	-	4
40 TO 49 BALES	85	52	-	-	13
50 TO 99 BALES	272	166	-	30	118
100 BALES OR MORE	1 224	908	708	179	21
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS					
FARMS 39	6	3	-	-	2
ACRES 2 138	168	125	-	-	42
100-LB. BAGS 12 512	1 256	1 050	-	-	202
VEGETABLES HARVESTED FOR SALE					
FARMS 333	44	26	5	6	6
ACRES 87 522	3 639	3 515	77	18	18
SALES \$ 59 381 720	1 188 267	1 152 462	25 191	4 134	4 134
STRAWBERRIES					
FARMS 7	-	-	-	-	-
ACRES 9	-	-	-	-	-
QUARTS 7 272	-	-	-	-	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES					
FARMS 1 243	115	68	19	17	17
ACRES 48 217	2 635	2 354	201	26	26

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

Part 3.—Cotton Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS. 39	14	3	10	4	7
	ACRES. 858	108	22	30	23	863
	TONS. 1 924	314	46	71	76	4 064
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS. 4	3	-	2	-	1
	ACRES. 68	27	-	7	-	18
	TONS. 144	28	-	10	-	50
WILD HAY CUT.	FARMS. 1	-	-	1	-	-
	ACRES. 15	-	-	6	-	-
	TONS. 50	-	-	10	-	-
OTHER HAY CUT	FARMS. -	1	-	1	-	-
	ACRES. -	1	-	2	-	-
	TONS. -	4	-	5	-	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS. 1	-	-	-	-	1
	ACRES. 40	-	-	-	-	100
	TONS, GREEN WT. 100	-	-	-	-	1 000
ALFALFA SEED.	FARMS. 4	-	-	-	-	-
	ACRES. 76	-	-	-	-	-
	POUNDS. 8 732	-	-	-	-	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS. -	-	-	-	-	1
	ACRES. -	-	-	-	-	40
	HUNDREDWEIGHT. -	-	-	-	-	10 000
COTTON.	FARMS. 115	54	22	58	19	13
	ACRES. 3 066	841	137	386	104	4 104
	BALES. 4 427	1 089	174	412	170	6 579
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 5 ACRES	-	1	8	23	6	-
5 TO 14 ACRES	17	29	14	32	13	2
15 TO 29 ACRES	59	19	-	3	-	-
30 TO 49 ACRES	29	5	-	-	-	3
50 TO 99 ACRES	10	-	-	-	-	2
100 ACRES OR MORE	-	-	-	-	-	6
FARMS REPORTING BY BALES HARVESTED:						
LESS THAN 10 BALES.	-	-	14	42	11	-
10 TO 14 BALES.	-	4	7	13	7	1
15 TO 19 BALES.	1	19	1	3	1	-
20 TO 39 BALES.	57	31	-	-	-	1
40 TO 49 BALES.	39	-	-	-	-	1
50 TO 99 BALES.	18	-	-	-	-	3
100 BALES OR MORE	-	-	-	-	-	7
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS.						
	FARMS. -	1	-	-	-	-
	ACRES. -	1	-	-	-	-
	100-LB. BAGS. -	4	-	-	-	-
VEGETABLES HARVESTED FOR SALE						
	FARMS. 3	1	3	2	1	-
	ACRES. 14	1	14	2	1	-
	SALES DOLLARS. 4 706	945	829	1 020	200	-
STRAWBERRIES.						
	FARMS. -	-	-	-	-	-
	ACRES. -	-	-	-	-	-
	QUARTS. -	-	-	-	-	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.						
	FARMS. 5	5	1	5	2	-
	ACRES. 46	7	1	9	2	-

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 10.—Livestock Ranches

[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	6 477	1 004	142	168	198
PERCENT	(X)	100.0	14.1	16.7	19.7
LAND IN FARMS	40 559 493	16 226 886	8 378 263	3 246 480	1 986 396
PERCENT	(X)	100.0	51.6	20.0	12.2
AVERAGE SIZE OF FARM	6 262.1	16 162.2	59 001.9	19 324.3	10 032.3
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM	330 549	359 871	945 087	435 401	297 728
AVERAGE PER ACRE	52.78	22.28	17.14	23.74	31.34
FARMS BY VALUE:					
LESS THAN \$10,000	521	12	-	1	-
\$10,000 TO \$19,999	586	33	-	1	5
\$20,000 TO \$39,999	1 036	102	3	11	17
\$40,000 TO \$69,999	951	129	6	15	25
\$70,000 TO \$99,999	472	85	4	11	23
\$100,000 TO \$149,999	562	130	17	16	29
\$150,000 TO \$199,999	385	74	6	12	26
\$200,000 TO \$499,999	1 040	239	41	53	50
\$500,000 OR MORE	924	200	75	57	34
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED					
1 TO 9 ACRES	4 191	256	46	44	45
10 TO 19 ACRES	1 025 494	19 701	11 490	3 307	1 921
20 TO 29 ACRES	1 034	63	4	7	15
30 TO 39 ACRES	415	35	2	-	6
40 TO 49 ACRES	212	27	-	5	4
50 TO 99 ACRES	310	39	4	6	7
100 TO 199 ACRES	491	46	13	11	8
200 TO 499 ACRES	494	34	14	13	4
500 TO 999 ACRES	685	7	4	2	1
1,000 ACRES OR MORE	344	1	-	-	-
206	4	4	-	-	-
CROPLAND USED ONLY FOR PASTURE					
1 658	240	40	41	43	
141 802	45 079	11 700	4 702	5 446	
CULTIVATED SUMMER FALLOW					
800	41	8	8	7	
SOIL-IMPROVEMENT GRASSES AND LEGUMES					
188 121	2 611	484	712	355	
CROP FAILURE					
165	13	3	2	2	
6 537	374	90	108	125	
IDLE CROPLAND					
1 287	63	11	8	7	
204 455	5 779	2 739	820	263	
WOODLAND PASTURED					
270	85	13	11	10	
5 293 343	283 804	187 102	22 356	22 892	
WOODLAND NOT PASTURED					
81	10	1	1	3	
19 910	4 508	150	10	1 272	
OTHER PASTURE (SEE TEXT)					
2 370	939	129	160	190	
31 934 767	15 753 489	8 130 489	3 169 753	1 938 463	
IMPROVED PASTURE					
523	156	28	28	23	
668 767	183 760	125 465	15 191	5 397	
IRRIGATED LAND IN FARMS					
4 697	337	61	59	58	
1 125 376	45 449	22 441	8 473	4 389	
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR					
51	2	1	1	-	
5 939	130	40	90	-	
LAND IN STRIPCROPPING SYSTEMS FOR					
SOIL EROSION CONTROL					
8	2	1	1	-	
6 369	55	35	20	-	
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS					
1 591	635	96	137	129	
13 098	6 049	2 061	1 498	1 143	
17 080	8 973	5 216	1 532	924	
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT					
154	5	3	-	1	
391	19	5	5	4	
FEED GRAINS					
FARMS BY SIZE					
LESS THAN 10 ACRES	974	-	-	-	-
10 TO 49 ACRES	1 312	-	-	-	-
50 TO 69 ACRES	221	-	-	-	-
70 TO 99 ACRES	337	-	-	-	-
100 TO 139 ACRES	262	21	1	3	3
140 TO 179 ACRES	332	37	1	2	8
180 TO 219 ACRES	160	18	2	2	3
220 TO 259 ACRES	174	19	1	2	4
260 TO 499 ACRES	669	74	3	8	14
500 TO 699 ACRES	346	50	1	7	7
700 TO 999 ACRES	296	49	2	2	6
1,000 TO 1,999 ACRES	418	99	4	10	15
2,000 ACRES OR MORE	976	637	127	132	138
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS					
3 330	261	18	37	52	
PART OWNERS					
1 956	625	93	114	128	
ALL TENANTS					
835	51	7	5	6	
CASH TENANTS					
443	34	6	4	5	
SHARE-CASH TENANTS					
71	1	-	-	-	
CROP-SHARE TENANTS					
110	-	-	-	-	
LIVESTOCK-SHARE TENANTS					
21	-	-	-	-	
OTHER AND UNSPECIFIED TENANTS					
193	5	-	1	-	
WHITE FARM OPERATORS:					
FULL OWNERS					
3 194	260	18	37	52	
PART OWNERS					
1 859	623	93	113	127	
ALL TENANTS					
770	51	7	5	6	
NONWHITE FARM OPERATORS:					
FULL OWNERS					
136	1	-	-	-	
PART OWNERS					
97	2	-	1	1	
ALL TENANTS					
65	-	-	-	-	
X NOT APPLICABLE.					

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

Part 10.—Livestock Ranches

[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	192	193	111	206	104	43
PERCENT	19.1	19.2	11.1	(X)	(X)	(X)
LAND IN FARMS ACRES.	1 258 225	920 313	437 209	327 032	145 407	17 617 201
PERCENT	7.8	5.7	2.7	(X)	(X)	(X)
AVERAGE SIZE OF FARM ACRES.	6 533.3	4 768.5	3 938.8	1 587.5	1 398.1	409 702.3
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM DOLLARS.	212 407	147 056	134 745	71 873	72 393	7 004 639
AVERAGE PER ACRE DOLLARS.	28.69	31.56	30.62	47.65	52.34	17.10
FARMS BY VALUE:						
LESS THAN \$10,000	3	-	8	14	1	-
\$10,000 TO \$19,999	5	5	17	5	9	1
\$20,000 TO \$39,999	21	40	10	76	42	-
\$40,000 TO \$69,999	13	46	14	58	26	2
\$70,000 TO \$99,999	13	19	15	17	9	-
\$100,000 TO \$149,999	27	35	6	32	6	-
\$150,000 TO \$199,999	9	11	10	9	2	-
\$200,000 TO \$499,999	50	33	12	11	5	1
\$500,000 OR MORE	18	10	6	2	2	39
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED FARMS.	53	45	23	38	21	20
ACRES	1 692	919	372	517	213	12 649
1 TO 9 ACRES FARMS.	14	15	8	17	12	1
10 TO 19 ACRES FARMS.	10	10	7	10	6	-
20 TO 29 ACRES FARMS.	8	6	4	9	2	1
30 TO 49 ACRES FARMS.	10	10	2	1	1	1
50 TO 99 ACRES FARMS.	3	4	2	2	-	1
100 TO 199 ACRES FARMS.	-	-	-	-	-	1
200 TO 499 ACRES FARMS.	-	-	-	-	-	5
500 TO 999 ACRES FARMS.	-	-	-	-	-	6
1,000 ACRES OR MORE FARMS.	-	-	-	-	-	4
CROPLAND USED ONLY FOR PASTURE FARMS.	43	54	19	66	21	12
ACRES	3 533	16 920	2 778	13 015	2 097	4 540
CULTIVATED SUMMER FALLOW FARMS.	6	10	2	4	2	3
ACRES	154	889	17	111	63	463
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS.	2	3	1	2	-	-
ACRES	40	22	28	95	-	-
CROP FAILURE FARMS.	1	4	1	1	1	1
ACRES	10	31	10	70	10	18
IDLE CROPLAND FARMS.	12	17	8	12	6	17
ACRES	590	992	375	1 061	46	6 414
WOODLAND PASTURED FARMS.	18	25	8	19	6	23
ACRES	22 571	27 304	1 579	3 785	3 807	3 532 520
WOODLAND NOT PASTURED FARMS.	1	3	1	2	2	2
ACRES	2 659	317	100	366	625	5 217
OTHER PASTURE (SEE TEXT) FARMS.	182	176	102	185	98	43
ACRES	1 220 454	865 565	428 765	302 703	136 500	12 643 472
IMPROVED PASTURE FARMS.	29	29	19	25	11	21
ACRES	25 122	11 411	1 174	2 228	855	203 897
IRRIGATED LAND IN FARMS FARMS.	66	60	33	64	28	20
ACRES	4 139	4 537	1 470	1 506	1 209	7 861
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR FARMS.	-	-	-	-	-	1
ACRES	-	-	-	-	-	27
LAND IN STRIP-CROPPING SYSTEMS FOR						
SOIL EROSION CONTROL FARMS.	-	-	-	-	-	-
ACRES	-	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS FARMS.	120	112	41	116	30	37
NUMBER	704	489	154	274	78	3 833
ACRES	596	580	125	194	66	3 399
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT FARMS.	-	1	-	-	-	1
FEED GRAINS FARMS.	3	2	-	-	1	1
FARMS BY SIZE						
LESS THAN 10 ACRES	-	-	-	-	-	-
10 TO 49 ACRES	-	-	-	-	-	-
50 TO 69 ACRES	-	-	-	-	-	-
70 TO 99 ACRES	-	-	-	-	-	-
100 TO 139 ACRES	4	5	5	15	7	-
140 TO 179 ACRES	10	7	9	22	8	1
180 TO 219 ACRES	5	3	3	11	5	-
220 TO 259 ACRES	2	4	6	8	5	-
260 TO 499 ACRES	15	21	13	37	20	-
500 TO 699 ACRES	9	17	14	23	9	-
700 TO 999 ACRES	10	15	9	22	10	-
1,000 TO 1,999 ACRES	25	29	16	30	20	-
2,000 ACRES OR MORE	112	92	36	38	20	42
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	57	57	40	80	46	-
PART OWNERS	124	115	51	98	48	-
ALL TENANTS	7	14	12	23	9	-
CASH TENANTS	5	5	9	19	9	-
SHARE-CASH TENANTS	-	1	-	-	-	-
CROP-SHARE TENANTS	-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	1	1	-	-	-
OTHER AND UNSPECIFIED TENANTS	1	3	1	1	-	-
WHITE FARM OPERATORS:						
FULL OWNERS	57	57	39	80	46	-
PART OWNERS	124	115	51	98	48	-
ALL TENANTS	7	14	12	22	8	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	-	-	1	-	-	-
PART OWNERS	-	-	-	-	-	-
ALL TENANTS	-	-	-	-	-	-
X NOT APPLICABLE.						

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

Part 10.—Livestock Ranches

[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	6 477	1 004	152	177	209
. FARM OPERATORS	22 936	3 149	529	594	649
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	21 591	3 141	529	590	647
NONWHITE	1 345	8	-	4	2
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	11 248	738	122	113	185
PART OWNERS AND MANAGERS	8 540	2 286	388	467	449
ALL TENANTS	3 148	125	19	14	15
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	66	10	-	1	2
25 TO 34 YEARS	669	77	10	8	19
35 TO 44 YEARS	1 525	181	34	36	37
45 TO 54 YEARS	1 801	289	44	57	51
55 TO 64 YEARS	1 477	282	35	39	55
65 YEARS AND OVER	939	165	19	27	34
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	842	99	33	16	17
5 TO 9 YEARS	1 275	142	14	28	35
10 TO 14 YEARS	1 526	238	31	42	49
15 TO 19 YEARS	1 297	160	29	37	16
20 TO 24 YEARS	407	52	7	8	23
25 TO 34 YEARS	881	107	14	15	35
35 TO 44 YEARS	1 624	189	38	40	36
45 TO 54 YEARS	1 814	309	50	69	45
55 TO 64 YEARS	1 355	266	38	37	64
65 YEARS AND OVER	880	168	24	28	33
FEMALE:					
UNDER 5 YEARS	904	80	19	16	25
5 TO 9 YEARS	1 157	122	24	29	26
10 TO 14 YEARS	1 439	139	32	26	19
15 TO 19 YEARS	1 001	104	16	20	25
20 TO 24 YEARS	356	35	7	4	11
25 TO 34 YEARS	1 035	132	20	24	31
35 TO 44 YEARS	1 637	200	42	41	34
45 TO 54 YEARS	1 709	285	45	61	64
55 TO 64 YEARS	1 060	193	33	35	32
65 YEARS AND OVER	737	129	13	18	29
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS	194	26	4	2	2
5 TO 7 YEARS	388	56	3	3	8
8 YEARS	869	133	17	13	26
HIGH SCHOOL:					
1 TO 3 YEARS	1 056	181	20	23	38
4 YEARS	2 031	317	39	67	84
COLLEGE:					
1 TO 3 YEARS	977	137	35	34	27
4 YEARS OR MORE	962	154	34	35	24
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	57	9	2	3	2
5 TO 7 YEARS	108	15	3	2	1
8 YEARS	402	45	7	8	13
HIGH SCHOOL:					
1 TO 3 YEARS	1 776	207	34	46	35
4 YEARS	752	92	19	12	15
COLLEGE:					
1 TO 3 YEARS	433	48	5	7	21
4 YEARS OR MORE	64	6	1	1	1
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	385	59	7	10	5
5 TO 7 YEARS	594	77	7	7	14
8 YEARS	1 538	205	29	22	35
HIGH SCHOOL:					
1 TO 3 YEARS	2 113	359	37	43	82
4 YEARS	4 381	650	94	144	136
COLLEGE:					
1 TO 3 YEARS	1 932	312	71	66	73
4 YEARS OR MORE	1 789	316	72	76	58
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	35	2	-	2	-
5 TO 7 YEARS	29	2	1	-	1
8 YEARS	129	14	-	-	2
HIGH SCHOOL:					
1 TO 3 YEARS	294	38	2	2	14
4 YEARS	809	86	10	18	23
COLLEGE:					
1 TO 3 YEARS	315	50	12	10	16
4 YEARS OR MORE	305	47	9	7	10
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	227	47	4	4	3
5 TO 7 YEARS	302	54	3	7	11
8 YEARS	769	104	23	15	15
HIGH SCHOOL:					
1 TO 3 YEARS	764	160	13	16	34
4 YEARS	1 006	197	31	26	55
COLLEGE:					
1 TO 3 YEARS	505	99	9	21	26
4 YEARS OR MORE	459	95	25	29	14

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

Part 10.—Livestock Ranches

[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.	169	199	98	224	102	43
PERSONS.	505	599	273	819	230	184
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	505	599	271	819	230	31
NONWHITE.	-	-	2	-	-	153
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	93	153	72	407	91	-
PART OWNERS AND MANAGERS.	399	411	172	338	122	184
ALL TENANTS	13	35	29	74	17	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	2	2	3	1	-	-
25 TO 34 YEARS.	11	14	15	29	-	6
35 TO 44 YEARS.	34	34	6	59	-	13
45 TO 54 YEARS.	52	52	33	65	-	15
55 TO 64 YEARS.	52	47	54	52	-	9
65 YEARS AND OVER	41	44	-	-	104	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	13	15	5	33	12	7
5 TO 9 YEARS.	19	31	15	58	6	8
10 TO 14 YEARS.	30	66	20	65	7	10
15 TO 19 YEARS.	27	38	13	61	1	6
20 TO 24 YEARS.	6	5	3	5	1	6
25 TO 34 YEARS.	17	13	13	21	8	12
35 TO 44 YEARS.	27	41	7	85	1	13
45 TO 54 YEARS.	50	59	36	67	-	18
55 TO 64 YEARS.	46	40	41	44	1	9
65 YEARS AND OVER	38	44	1	-	85	1
FEMALE:						
UNDER 5 YEARS	7	12	1	10	-	13
5 TO 9 YEARS.	23	14	6	77	-	16
10 TO 14 YEARS.	22	28	12	45	7	8
15 TO 19 YEARS.	18	19	6	39	-	7
20 TO 24 YEARS.	3	4	6	4	-	7
25 TO 34 YEARS.	17	23	17	36	16	10
35 TO 44 YEARS.	35	37	11	93	1	10
45 TO 54 YEARS.	53	37	25	69	2	17
55 TO 64 YEARS.	29	38	26	5	29	3
65 YEARS AND OVER	25	35	9	9	53	3
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	1	3	14	1	-	1
5 TO 7 YEARS	10	23	9	1	14	7
8 YEARS.	13	36	28	27	32	9
HIGH SCHOOL: 1 TO 3 YEARS	44	38	18	53	29	9
4 YEARS.	65	51	11	94	13	11
COLLEGE: 1 TO 3 YEARS	19	15	7	25	7	1
4 YEARS OR MORE.	17	33	11	23	7	5
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	2	-	-	-	-
5 TO 7 YEARS	2	6	1	1	-	2
8 YEARS.	6	10	1	15	-	6
HIGH SCHOOL: 1 TO 3 YEARS	35	42	15	67	1	12
4 YEARS.	15	21	10	21	1	7
COLLEGE: 1 TO 3 YEARS	7	6	2	18	-	1
4 YEARS OR MORE.	1	1	1	1	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	5	8	24	1	4	5
5 TO 7 YEARS	13	26	10	2	15	14
8 YEARS.	24	50	45	48	60	14
HIGH SCHOOL: 1 TO 3 YEARS	74	85	38	110	47	21
4 YEARS.	131	116	29	168	36	31
COLLEGE: 1 TO 3 YEARS	53	34	15	64	15	2
4 YEARS OR MORE.	37	48	25	36	19	9
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	1	-	4
8 YEARS.	3	2	7	2	9	2
HIGH SCHOOL: 1 TO 3 YEARS	4	9	7	11	-	3
4 YEARS.	14	15	6	34	13	13
COLLEGE: 1 TO 3 YEARS	5	3	4	6	1	6
4 YEARS OR MORE.	8	7	6	3	1	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	5	8	23	-	3	1
5 TO 7 YEARS	10	15	8	1	15	1
8 YEARS.	16	24	11	16	51	5
HIGH SCHOOL: 1 TO 3 YEARS	39	37	21	21	47	-
4 YEARS.	34	42	9	11	23	6
COLLEGE: 1 TO 3 YEARS	23	17	3	1	12	1
4 YEARS OR MORE.	11	14	2	8	17	2

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

Part 10.—Livestock Ranches

[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	4 640	650	81	95	142
	DOLLARS	31 644 402	4 131 208	853 168	604 319	888 082
WAGES AND SALARIES	HOUSEHOLDS	3 319	400	43	51	86
	DOLLARS	18 283 952	1 760 394	230 389	191 275	395 769
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	765	154	17	24	28
	DOLLARS	4 819 867	862 265	158 650	139 460	163 057
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	1 010	149	9	16	38
	DOLLARS	977 325	127 269	3 146	18 324	29 103
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	1 571	224	39	49	40
	DOLLARS	7 563 258	1 381 280	460 983	255 260	300 153
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS	370	57	6	6	12
	DOLLARS	89 355	13 664	1 786	1 204	3 127
\$500 TO \$999	HOUSEHOLDS	343	63	4	9	22
	DOLLARS	241 461	46 818	3 182	6 672	15 861
\$1,000 TO \$1,499	HOUSEHOLDS	296	32	6	4	7
	DOLLARS	354 397	38 813	6 630	4 670	8 759
\$1,500 TO \$1,999	HOUSEHOLDS	193	33	3	8	9
	DOLLARS	325 688	55 220	4 980	14 028	14 889
\$2,000 TO \$2,999	HOUSEHOLDS	316	71	6	14	15
	DOLLARS	763 917	170 108	13 135	33 588	37 394
\$3,000 TO \$3,999	HOUSEHOLDS	295	47	5	5	14
	DOLLARS	997 557	157 952	16 662	15 686	48 081
\$4,000 TO \$4,999	HOUSEHOLDS	446	69	7	11	12
	DOLLARS	2 059 899	313 296	33 152	48 026	55 026
\$5,000 AND OVER	HOUSEHOLDS	2 381	278	44	38	51
	DOLLARS	26 812 128	3 335 337	773 641	480 445	704 945
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	2 402	196	-	5	13
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	2 053	313	35	42	68
	DOLLARS	5 888 722	903 950	144 495	146 951	139 720
WAGES AND SALARIES	HOUSEHOLDS	1 636	213	26	32	43
	DOLLARS	4 511 181	557 778	86 259	62 556	89 586
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	245	43	5	6	7
	DOLLARS	599 559	163 476	16 700	28 325	20 073
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	395	74	3	6	21
	DOLLARS	205 226	43 549	1 260	5 170	13 111
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	171	42	9	5	7
	DOLLARS	572 756	139 147	40 276	50 900	16 950
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		4 673	735	113	134	157
TOTAL HOURS		198 562	34 592	6 219	7 259	7 743
BY NUMBER OF HOURS WORKED:						
NONE		1 804	269	39	43	52
1 TO 14 HOURS		914	81	6	6	10
15 TO 39 HOURS		1 019	157	14	19	35
40 TO 59 HOURS		1 174	205	37	42	47
60 HOURS OR MORE		1 566	292	56	67	65
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		1 082	157	25	24	41
PERSONS		1 685	259	39	33	64
TOTAL HOURS		12 315	1 960	338	259	499
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		1 244	271	35	62	60
PERSONS		1 583	392	55	100	86
TOTAL HOURS		64 301	17 858	2 593	4 652	4 524
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		2 872	336	33	29	66
LESS THAN 25 DAYS		259	33	3	5	7
25 TO 99 DAYS		268	67	6	6	11
100 TO 149 DAYS		140	25	5	2	5
150 TO 199 DAYS		103	13	2	-	2
200 DAYS OR MORE		2 102	198	17	16	41
TOTAL DAYS WORKED		597 021	58 030	5 152	4 538	12 150
ON ANOTHER FARM		42 312	1 982	402	263	25
AT NONFARM JOBS		554 709	56 048	4 750	4 275	12 125
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		1 690	233	26	33	45
NUMBER OF PERSONS		2 277	311	37	49	55
MALE		862	118	18	25	21
FEMALE		1 415	193	19	24	34
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		506	78	6	19	21
25 TO 99 DAYS		799	111	17	17	15
100 TO 199 DAYS		380	61	6	8	14
200 DAYS OR MORE		592	61	8	5	5
TOTAL DAYS WORKED		263 580	32 332	4 272	3 586	4 490
ON ANOTHER FARM		15 766	1 785	200	90	595
AT NONFARM JOBS		247 814	30 547	4 072	3 496	3 895

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

Part 10.—Livestock Ranches

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		ABNORMAL
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS 124	HOUSEHOLDS 152	HOUSEHOLDS 56	DOLLARS 224	DOLLARS 82	DOLLARS 21
WAGES AND SALARIES	DOLLARS 749 327	DOLLARS 776 888	DOLLARS 259 424	DOLLARS 2 131 114	DOLLARS 226 089	DOLLARS 87 478
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS 85	HOUSEHOLDS 105	HOUSEHOLDS 30	DOLLARS 201	DOLLARS 25	DOLLARS 19
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	DOLLARS 440 779	DOLLARS 371 024	DOLLARS 131 158	DOLLARS 1 608 263	DOLLARS 73 790	DOLLARS 74 835
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS 23	HOUSEHOLDS 49	HOUSEHOLDS 13	DOLLARS 52	DOLLARS 2	DOLLARS 2
AMOUNT OF INCOME OF ALL MEMBERS:	DOLLARS 130 772	DOLLARS 225 186	DOLLARS 45 140	DOLLARS 487 357	DOLLARS 6 960	DOLLARS 1 032
\$1 TO \$499	HOUSEHOLDS 27	HOUSEHOLDS 44	HOUSEHOLDS 15	DOLLARS 18	DOLLARS 75	DOLLARS 2
\$500 TO \$999	DOLLARS 26 208	DOLLARS 36 029	DOLLARS 14 459	DOLLARS 11 011	DOLLARS 112 322	DOLLARS 1 343
\$1,000 TO \$1,499	HOUSEHOLDS 40	HOUSEHOLDS 30	HOUSEHOLDS 26	DOLLARS 36	DOLLARS 33	DOLLARS 3
\$1,500 TO \$1,999	DOLLARS 151 568	DOLLARS 144 649	DOLLARS 68 667	DOLLARS 24 483	DOLLARS 33 017	DOLLARS 10 268
\$2,000 TO \$2,999	HOUSEHOLDS 10	HOUSEHOLDS 19	HOUSEHOLDS 4	DOLLARS 1	DOLLARS 10	DOLLARS 2
\$3,000 TO \$3,999	DOLLARS 940	DOLLARS 5 417	DOLLARS 1 190	DOLLARS 420	DOLLARS 4 415	DOLLARS 292
\$4,000 TO \$4,999	HOUSEHOLDS 8	HOUSEHOLDS 11	HOUSEHOLDS 9	DOLLARS -	DOLLARS 6 016	DOLLARS 1
\$5,000 AND OVER	DOLLARS 5 892	DOLLARS 8 081	DOLLARS 7 130	DOLLARS -	DOLLARS 13	DOLLARS 649
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS 3	HOUSEHOLDS 9	HOUSEHOLDS 3	DOLLARS 2	DOLLARS 15 118	DOLLARS -
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:	DOLLARS 3 606	DOLLARS 11 348	DOLLARS 3 800	DOLLARS 2 196	DOLLARS 15 118	DOLLARS -
ALL SOURCES	HOUSEHOLDS 5	HOUSEHOLDS 7	HOUSEHOLDS 1	DOLLARS 1	DOLLARS 8 937	DOLLARS -
WAGES AND SALARIES	DOLLARS 8 720	DOLLARS 10 800	DOLLARS 1 803	DOLLARS 1 899	DOLLARS 8 937	DOLLARS -
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS 11	HOUSEHOLDS 14	HOUSEHOLDS 11	DOLLARS 11	DOLLARS 21	DOLLARS 7
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	DOLLARS 29 136	DOLLARS 31 187	DOLLARS 25 668	DOLLARS 28 076	DOLLARS 53 309	DOLLARS 16 589
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS 12	HOUSEHOLDS 8	HOUSEHOLDS 3	DOLLARS -	DOLLARS 7	DOLLARS 1
AMOUNT OF INCOME OF ALL MEMBERS:	DOLLARS 40 314	DOLLARS 27 203	DOLLARS 10 006	DOLLARS -	DOLLARS 22 022	DOLLARS 3 000
\$1 TO \$499	DOLLARS 71 620	DOLLARS 68 278	DOLLARS 37 194	DOLLARS 190 788	DOLLARS 4 840	DOLLARS 9 192
\$500 TO \$999	HOUSEHOLDS 16	HOUSEHOLDS 15	HOUSEHOLDS 8	DOLLARS 42	DOLLARS 1	DOLLARS 2
\$1,000 TO \$1,499	DOLLARS 589 099	DOLLARS 614 574	DOLLARS 172 633	DOLLARS 1 907 735	DOLLARS 111 432	DOLLARS 57 756
\$1,500 TO \$1,999	HOUSEHOLDS 44	HOUSEHOLDS 87	HOUSEHOLDS 47	DOLLARS 222	DOLLARS 58	DOLLARS 3
\$2,000 TO \$2,999	HOUSEHOLDS 57	HOUSEHOLDS 74	HOUSEHOLDS 37	DOLLARS 111	DOLLARS 39	DOLLARS 12
\$3,000 TO \$3,999	DOLLARS 174 820	DOLLARS 153 053	DOLLARS 144 911	DOLLARS 358 505	DOLLARS 70 204	DOLLARS 27 559
\$4,000 TO \$4,999	HOUSEHOLDS 41	HOUSEHOLDS 53	HOUSEHOLDS 18	DOLLARS 110	DOLLARS 11	DOLLARS 10
\$5,000 AND OVER	DOLLARS 132 851	DOLLARS 98 328	DOLLARS 88 198	DOLLARS 312 825	DOLLARS 47 060	DOLLARS 26 275
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS 7	HOUSEHOLDS 8	HOUSEHOLDS 10	DOLLARS 17	DOLLARS 2	DOLLARS 1
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:	DOLLARS 24 772	DOLLARS 34 586	DOLLARS 39 020	DOLLARS 40 600	DOLLARS 6 960	DOLLARS 400
ALL SOURCES	HOUSEHOLDS 12	HOUSEHOLDS 21	HOUSEHOLDS 11	DOLLARS 11	DOLLARS 32	DOLLARS 2
WAGES AND SALARIES	DOLLARS 8 357	DOLLARS 10 194	DOLLARS 5 457	DOLLARS 5 080	DOLLARS 16 184	DOLLARS 884
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS 11	HOUSEHOLDS 6	HOUSEHOLDS 4	DOLLARS -	DOLLARS -	DOLLARS -
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	DOLLARS 8 840	DOLLARS 9 945	DOLLARS 12 236	DOLLARS -	DOLLARS -	DOLLARS -
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS 136	HOUSEHOLDS 134	HOUSEHOLDS 61	DOLLARS 164	DOLLARS 83	DOLLARS 30
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:	FARM OPERATORS REPORTING	FARM OPERATORS REPORTING	FARM OPERATORS REPORTING	FARM OPERATORS REPORTING	FARM OPERATORS REPORTING	FARM OPERATORS REPORTING
TOTAL HOURS	5 769	4 429	3 173	2 502	2 827	1 161
BY NUMBER OF HOURS WORKED:	NONE 33	NONE 65	NONE 37	NONE 60	NONE 19	NONE 13
1 TO 14 HOURS	20	37	2	100	20	1
15 TO 39 HOURS	37	42	10	53	29	9
40 TO 59 HOURS	34	25	20	9	24	16
60 HOURS OR MORE	45	30	29	2	10	4
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:	FARM OPERATORS REPORTING 27	FARM OPERATORS REPORTING 32	FARM OPERATORS REPORTING 8	FARM OPERATORS REPORTING 65	FARM OPERATORS REPORTING 3	FARM OPERATORS REPORTING 2
PERSONS	47	60	16	117	3	2
TOTAL HOURS	375	368	121	704	29	20
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:	FARM OPERATORS REPORTING 47	FARM OPERATORS REPORTING 41	FARM OPERATORS REPORTING 26	FARM OPERATORS REPORTING 21	FARM OPERATORS REPORTING 28	FARM OPERATORS REPORTING 13
PERSONS	59	60	32	23	34	23
TOTAL HOURS	2 538	2 120	1 431	573	2 008	916
WORK OFF FARM DURING YEAR:	FARM OPERATORS REPORTING 83	FARM OPERATORS REPORTING 103	FARM OPERATORS REPORTING 22	FARM OPERATORS REPORTING 224	FARM OPERATORS REPORTING 15	FARM OPERATORS REPORTING 12
LESS THAN 25 DAYS	6	6	6	-	7	-
25 TO 99 DAYS	11	17	16	-	2	6
100 TO 149 DAYS	6	7	-	4	1	-
150 TO 199 DAYS	8	1	-	16	-	-
200 DAYS OR MORE	52	72	-	204	5	6
TOTAL DAYS WORKED	15 593	19 337	1 260	57 812	1 549	1 705
ON ANOTHER FARM	1 260	32	-	6 095	104	105
AT NONFARM JOBS	14 333	19 305	1 260	51 717	1 445	1 600
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):	FARM OPERATORS REPORTING 46	FARM OPERATORS REPORTING 59	FARM OPERATORS REPORTING 24	FARM OPERATORS REPORTING 111	FARM OPERATORS REPORTING 11	FARM OPERATORS REPORTING 10
NUMBER OF PERSONS	61	81	28	156	11	17
MALE	21	28	5	35	9	8
FEMALE	40	53	23	121	2	9
BY NUMBER OF DAYS WORKED:	LESS THAN 25 DAYS 8	LESS THAN 25 DAYS 23	LESS THAN 25 DAYS 1	LESS THAN 25 DAYS 29	LESS THAN 25 DAYS 1	LESS THAN 25 DAYS 3
25 TO 99 DAYS	28	27	7	48	2	4
100 TO 199 DAYS	7	12	14	31	-	2
200 DAYS OR MORE	18	19	6	48	8	8
TOTAL DAYS WORKED	7 920	8 305	3 759	20 354	2 312	2 746
ON ANOTHER FARM	520	130	250	366	72	1 255
AT NONFARM JOBS	7 400	8 175	3 509	19 988	2 240	1 491

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

Part 10.—Livestock Ranches

[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 5 193	772	123	146	175
	NUMBER 10 925	1 193	302	228	247
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 5 326	943	146	162	206
	NUMBER 17 174	2 241	655	448	421
TRACTORS	FARMS 4 363	532	100	119	88
	NUMBER 14 333	1 047	271	224	179
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 4 257	524	100	118	84
	NUMBER 13 747	983	268	213	166
1 TRACTOR	FARMS 1 706	305	41	68	37
2 TRACTORS	FARMS 823	121	25	27	28
3 TRACTORS	FARMS 484	44	13	11	10
4 TRACTORS	FARMS 352	18	5	5	6
5 TRACTORS OR MORE	FARMS 892	36	16	7	3
WHEEL TRACTORS	FARMS 4 114	457	83	92	74
	NUMBER 11 799	744	192	144	121
CRAWLER TRACTORS	FARMS 1 375	202	51	62	41
	NUMBER 1 948	239	76	69	45
GARDEN TRACTORS AND MOTOR TILLERS	FARMS 513	55	3	8	13
	NUMBER 586	64	3	11	13
GRAIN AND BEAN COMBINES	FARMS 442	24	5	6	3
	NUMBER 559	24	5	6	3
PULL-TYPE	FARMS 110	20	3	5	3
	NUMBER 133	20	3	5	3
SELF-PROPELLED	FARMS 344	4	2	1	-
	NUMBER 426	4	2	1	-
PICKUP BALERS	FARMS 899	112	19	30	14
	NUMBER 1 001	116	22	30	15
HAY CONDITIONERS	FARMS 344	35	12	9	3
	NUMBER 393	38	14	9	3
CROP DRIERS	FARMS 7	2	-	1	-
	NUMBER 8	2	-	1	-
CORNPICKERS	FARMS 45	4	-	1	1
	NUMBER 48	4	-	1	1
FIELD FORAGE HARVESTERS	FARMS 398	55	15	14	7
	NUMBER 556	63	17	18	7
CYLINDER OR FLYWHEEL TYPE	FARMS 294	47	12	12	6
	NUMBER 366	53	13	15	6
FLAIL TYPE	FARMS 156	9	4	2	1
	NUMBER 190	10	4	3	1
TELEPHONE	FARMS 4 881	623	112	121	122
TELEVISION SET	FARMS 5 013	698	111	122	157
HOME FREEZER	FARMS 4 429	703	124	133	159
MILKING MACHINE	FARMS 345	3	1	1	1
BULK MILK TANK	FARMS 262	-	-	-	-
HIRED WORKERS					
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 2 505	513	144	134	139
	PERSONS 15 978	1 416	825	266	202
FARMS REPORTING BY NUMBER OF WORKERS:					
1	804	252	21	64	88
2	482	123	35	39	39
3 OR 4	537	76	32	26	12
5 TO 9	371	42	36	5	-
10 OR MORE	311	20	20	-	-
USE OF AGRICULTURAL CHEMICALS					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS	FARMS 100	3	1	2	-
	ACRES 23 062	798	750	48	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS 208	6	-	3	-
	ACRES 31 798	239	-	174	-
COTTON	FARMS 1 595	6	5	-	-
	ACRES 348 122	917	893	-	-
VEGETABLES GROWN FOR SALE	FARMS 206	-	-	-	-
	ACRES 72 543	-	-	-	-
FRUITS AND NUTS	FARMS 349	3	1	-	1
	ACRES 33 344	42	37	-	3
SEED CROPS AND OTHER CROPS	FARMS 191	5	-	2	2
	ACRES 22 600	315	-	108	132
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:					
CORN	FARMS 1 031	34	10	8	3
	ACRES 212 009	14 095	10 921	1 176	1 026
COTTON	FARMS 29	2	1	1	-
	ACRES 1 692	55	20	35	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS 717	3	3	-	-
	ACRES 145 159	1 055	1 055	-	-
OTHER CROPS	FARMS 32	2	2	-	-
	ACRES 4 905	62	62	-	-
PASTURELAND AND RANGELAND	FARMS 274	5	3	1	-
	ACRES 41 177	1 186	1 084	100	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES	FARMS 1 094	424	67	91	94
	NUMBER 520 528	169 162	81 684	38 778	24 230
HOGS, SHEEP, AND GOATS	FARMS 47	12	8	-	1
	NUMBER 555 427	40 373	40 341	-	3

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
Part 10.—Livestock Ranches

[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 130	FARMS 141	FARMS 57	154	65	30
	NUMBER 166	NUMBER 176	NUMBER 74	238	87	555
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 160	FARMS 183	FARMS 86	161	74	39
	NUMBER 274	NUMBER 307	NUMBER 136	195	87	3 849
TRACTORS	FARMS 81	FARMS 94	FARMS 50	117	50	14
	NUMBER 139	NUMBER 170	NUMBER 64	164	65	64
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 81	FARMS 91	FARMS 50	109	50	14
	NUMBER 126	NUMBER 149	NUMBER 61	149	59	61
1 TRACTOR	FARMS 52	FARMS 63	FARMS 44	89	44	2
2 TRACTORS	FARMS 21	FARMS 17	FARMS 3	12	4	2
3 TRACTORS	FARMS 4	FARMS 4	FARMS 2	2	1	4
4 TRACTORS	FARMS 1	FARMS 1	FARMS -	-	1	3
5 TRACTORS OR MORE	FARMS 3	FARMS 6	FARMS 1	6	-	3
WHEEL TRACTORS	FARMS 75	FARMS 87	FARMS 46	98	49	13
	NUMBER 111	NUMBER 124	NUMBER 52	135	56	52
CRAWLER TRACTORS	FARMS 15	FARMS 24	FARMS 9	14	3	7
	NUMBER 15	NUMBER 25	NUMBER 9	14	3	9
GARDEN TRACTORS AND MOTOR TILLERS	FARMS 12	FARMS 16	FARMS 3	15	6	2
	NUMBER 13	NUMBER 21	NUMBER 3	15	6	3
GRAIN AND BEAN COMBINES	FARMS 6	FARMS 3	FARMS 1	6	-	1
	NUMBER 6	NUMBER 3	NUMBER 1	6	-	1
PULL-TYPE	FARMS 6	FARMS 3	FARMS -	6	-	1
	NUMBER 6	NUMBER 3	NUMBER -	6	-	1
SELF-PROPELLED	FARMS -	FARMS -	FARMS 1	-	-	-
	NUMBER -	NUMBER -	NUMBER 1	-	-	-
PICKUP BALERS	FARMS 21	FARMS 21	FARMS 7	16	3	6
	NUMBER 21	NUMBER 21	NUMBER 7	16	3	8
HAY CONDITIONERS	FARMS 2	FARMS 9	FARMS -	9	-	2
	NUMBER 2	NUMBER 10	NUMBER -	9	-	3
CROP DRIERS	FARMS 1	FARMS -	FARMS -	-	-	-
	NUMBER 1	NUMBER -	NUMBER -	-	-	-
CORNPICKERS	FARMS 1	FARMS 1	FARMS -	-	-	-
	NUMBER 1	NUMBER 1	NUMBER -	-	-	-
FIELD FORAGE HARVESTERS	FARMS 8	FARMS 7	FARMS 4	1	1	2
	NUMBER 10	NUMBER 7	NUMBER 4	1	7	2
CYLINDER OR FLYWHEEL TYPE	FARMS 7	FARMS 7	FARMS 3	1	-	1
	NUMBER 9	NUMBER 7	NUMBER 3	1	-	1
FLAIL TYPE	FARMS 1	FARMS -	FARMS 1	-	1	1
	NUMBER 1	NUMBER -	NUMBER 1	-	1	1
TELEPHONE	FARMS 100	FARMS 120	FARMS 48	125	55	19
TELEVISION SET	FARMS 120	FARMS 133	FARMS 55	146	72	8
HOME FREEZER	FARMS 114	FARMS 115	FARMS 58	142	62	8
MILKING MACHINE	FARMS -	FARMS -	FARMS -	-	-	-
BULK MILK TANK	FARMS -	FARMS -	FARMS -	-	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 52	FARMS 31	FARMS 13	6	2	28
	PERSONS 69	PERSONS 39	PERSONS 15	7	2	120
FARMS REPORTING BY NUMBER OF WORKERS:						
1	41	27	11	5	2	5
2	6	2	2	1	-	4
3 OR 4	5	1	-	-	-	14
5 TO 9	-	1	-	-	-	4
10 OR MORE	-	-	-	-	-	1
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS -	FARMS -	FARMS -	-	-	2
	ACRES -	ACRES -	ACRES -	-	-	3 124
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS 2	FARMS -	FARMS 1	-	-	3
	ACRES 45	ACRES -	ACRES 20	-	-	184
COTTON	FARMS 1	FARMS -	FARMS -	-	-	-
	ACRES 24	ACRES -	ACRES -	-	-	-
VEGETABLES GROWN FOR SALE	FARMS -	FARMS -	FARMS -	-	-	1
	ACRES -	ACRES -	ACRES -	-	-	80
FRUITS AND NUTS	FARMS -	FARMS 1	FARMS -	-	-	6
	ACRES -	ACRES 2	ACRES -	-	-	135
SEED CROPS AND OTHER CROPS	FARMS 1	FARMS -	FARMS -	-	-	3
	ACRES 75	ACRES -	ACRES -	-	-	217
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN	FARMS 4	FARMS 8	FARMS 1	6	-	6
	ACRES 530	ACRES 312	ACRES 130	42	-	4 690
COTTON	FARMS -	FARMS -	FARMS -	-	-	1
	ACRES -	ACRES -	ACRES -	-	-	30
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS -	FARMS -	FARMS -	-	-	-
	ACRES -	ACRES -	ACRES -	-	-	-
OTHER CROPS	FARMS -	FARMS 1	FARMS -	-	-	1
	ACRES -	ACRES 2	ACRES -	-	-	135
PASTURELAND AND RANGELAND	FARMS 4	FARMS 7	FARMS 1	6	-	4
	ACRES 530	ACRES 310	ACRES 130	42	-	4 525
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS 82	FARMS 63	FARMS 27	66	30	16
	NUMBER 14 419	NUMBER 7 660	NUMBER 2 391	2 232	922	17 982
HOGS, SHEEP, AND GOATS	FARMS -	FARMS 3	FARMS -	-	-	11
	NUMBER -	NUMBER 29	NUMBER -	-	-	453 477

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
Part 10.—Livestock Ranches

[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					
MATERIALS	FARMS 3 124	110	31	29	16
	ACRES 883 134	11 852	6 473	3 296	1 138
	TONS 165 628	1 502	916	344	168
DRY MATERIALS	FARMS 2 695	98	28	28	11
	TONS 119 556	1 247	761	288	145
LIQUID MATERIALS	FARMS 1 486	24	9	4	7
	TONS 46 074	255	155	56	23
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE					
	FARMS 1 170	75	17	21	11
	ACRES 120 313	5 336	1 997	1 791	867
	TONS 964	67	15	21	7
DRY MATERIALS	FARMS 11 024	625	293	166	130
	TONS 310	13	3	2	5
LIQUID MATERIALS	FARMS 3 009	49	10	9	14
	TONS 90	12	5	4	2
OTHER PASTURE (NOT CROPLAND)	FARMS 2 884	1 434	690	692	22
	ACRES 69	10	3	4	2
DRY MATERIALS	FARMS 153	68	27	34	3
	TONS 21	3	2	1	-
LIQUID MATERIALS	FARMS 94	38	8	30	-
	TONS				
SORGHUMS	FARMS 753	22	9	4	3
	ACRES 120 464	2 046	1 384	264	215
DRY MATERIALS	FARMS 437	16	6	3	2
	TONS 8 235	138	102	18	10
LIQUID MATERIALS	FARMS 412	9	4	2	2
	TONS 7 847	69	38	17	9
BARLEY	FARMS 776	9	6	1	1
	ACRES 122 382	1 524	1 304	200	16
DRY MATERIALS	FARMS 629	6	3	1	1
	TONS 10 945	166	158	5	3
LIQUID MATERIALS	FARMS 310	3	3	-	-
	TONS 3 210	14	14	-	-
COTTON	FARMS 1 833	11	7	1	1
	ACRES 361 825	1 486	1 415	31	6
DRY MATERIALS	FARMS 1 523	8	6	-	-
	TONS 50 013	179	175	-	-
LIQUID MATERIALS	FARMS 878	4	2	1	1
	TONS 17 925	50	50	1	(2)
ALL OTHER CROPS	FARMS 1 183	15	6	5	1
	ACRES 173 583	816	475	318	12
DRY MATERIALS	FARMS 988	13	4	5	1
	TONS 39 203	76	8	66	(2)
LIQUID MATERIALS	FARMS 481	2	2	-	-
	TONS 13 996	36	36	-	-
LIME OR LIMING MATERIALS	FARMS -	-	-	-	-
	ACRES -	-	-	-	-
	TONS -	-	-	-	-
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES					
FEED FOR LIVESTOCK AND POULTRY	FARMS 6 471	1 004	152	177	209
	DOLLARS 3 818	951	147	173	207
	DOLLARS 66 936 843	8 717 894	6 781 301	750 907	570 725
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199	FARMS 804	63	5	4	2
\$200 TO \$999	FARMS 1 414	251	9	27	53
\$1,000 TO \$1,999	FARMS 466	226	11	46	50
\$2,000 TO \$4,999	FARMS 421	238	34	53	78
\$5,000 TO \$9,999	FARMS 196	100	37	29	21
\$10,000 TO \$19,999	FARMS 168	36	19	12	2
\$20,000 AND OVER	FARMS 349	37	32	2	1
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS	FARMS 2 240	667	58	110	166
50 TO 99 TONS	FARMS 121	64	32	23	4
100 TO 199 TONS	FARMS 155	19	13	5	-
200 TO 499 TONS	FARMS 134	14	12	1	-
500 TONS OR MORE	FARMS 117	12	12	-	-
PURCHASE OF LIVESTOCK AND POULTRY					
	FARMS 2 564	519	113	106	114
	DOLLARS 77 736 717	11 152 363	8 487 425	1 394 061	651 121
\$1 TO \$999	FARMS 1 247	133	6	17	37
\$1,000 TO \$2,499	FARMS 421	113	8	26	25
\$2,500 TO \$4,999	FARMS 245	71	13	10	21
\$5,000 TO \$9,999	FARMS 196	59	9	19	13
\$10,000 TO \$19,999	FARMS 164	48	12	20	9
\$20,000 AND OVER	FARMS 291	95	65	14	9
SEEDS, BULBS, PLANTS, AND TREES					
	FARMS 3 302	203	38	41	41
	DOLLARS 4 504 156	65 813	41 019	12 651	4 838
\$1 TO \$99	FARMS 1 031	114	9	21	31
\$100 TO \$499	FARMS 867	62	12	15	6
\$500 TO \$999	FARMS 455	12	5	2	4
\$1,000 TO \$1,999	FARMS 456	10	9	1	-
\$2,000 AND OVER	FARMS 493	5	3	2	-
FERTILIZER AND FERTILIZING MATERIALS					
	FARMS 3 181	126	31	32	17
	DOLLARS 18 349 496	187 299	127 581	33 666	18 293
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS					
	FARMS 5 715	996	152	177	209
	DOLLARS 16 649 980	1 364 186	565 361	332 107	231 836
\$1 TO \$99	FARMS 854	50	5	1	3
\$100 TO \$499	FARMS 1 755	304	7	16	29
\$500 TO \$999	FARMS 725	237	20	50	69
\$1,000 TO \$4,999	FARMS 1 591	368	88	105	108
\$5,000 AND OVER	FARMS 790	37	32	5	-

Z REPORTED IN SMALL FRACTIONS.

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

Part 10.—Livestock Ranches

[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. 10	21	3	5	19	6
	ACRES. 487	345	113	52	149	374
	TONS. 32	30	12	6	24	30
DRY MATERIALS.	FARMS. 8	21	2	5	14	6
	TONS. 21	30	2	6	24	30
LIQUID MATERIALS.	FARMS. 3	-	1	-	-	-
	TONS. 11	-	10	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE.	FARMS. 8	15	3	4	14	2
	ACRES. 313	255	113	32	139	42
DRY MATERIALS.	FARMS. 7	15	2	4	14	2
	TONS. 14	20	2	4	22	5
LIQUID MATERIALS.	FARMS. 2	-	1	-	-	-
	TONS. 6	-	10	-	-	-
OTHER PASTURE (NOT CROPLAND).	FARMS. -	1	-	-	-	-
	ACRES. -	30	-	-	-	-
DRY MATERIALS.	FARMS. -	1	-	-	-	-
	TONS. -	4	-	-	-	-
LIQUID MATERIALS.	FARMS. -	-	-	-	-	-
	TONS. -	-	-	-	-	-
SORGHUMS.	FARMS. 2	4	-	1	-	-
	ACRES. 135	48	-	20	-	-
DRY MATERIALS.	FARMS. 1	4	-	1	-	-
	TONS. 4	4	-	2	-	-
LIQUID MATERIALS.	FARMS. 1	-	-	-	-	-
	TONS. 5	-	-	-	-	-
BARLEY.	FARMS. 1	-	-	-	-	-
	ACRES. 4	-	-	-	-	-
DRY MATERIALS.	FARMS. 1	-	-	-	-	-
	TONS. (2)	-	-	-	-	-
LIQUID MATERIALS.	FARMS. -	-	-	-	-	-
	TONS. -	-	-	-	-	-
COTTON.	FARMS. 1	1	-	-	-	-
	ACRES. 24	10	-	-	-	-
DRY MATERIALS.	FARMS. 1	1	-	-	-	-
	TONS. 3	1	-	-	-	-
LIQUID MATERIALS.	FARMS. -	-	-	-	-	-
	TONS. -	-	-	-	-	-
ALL OTHER CROPS.	FARMS. 2	1	-	-	5	5
	ACRES. 9	2	-	-	5	332
DRY MATERIALS.	FARMS. 2	1	-	-	5	5
	TONS. 1	1	-	-	2	25
LIQUID MATERIALS.	FARMS. -	-	-	-	-	-
	TONS. -	-	-	-	-	-
LIME OR LIMING MATERIALS.	FARMS. -	-	-	-	-	-
	ACRES. -	-	-	-	-	-
	TONS. -	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS. 169	199	98	224	102	43
FEED FOR LIVESTOCK AND POULTRY.	FARMS. 166	174	84	208	100	40
	DOLLARS. 310 171	239 043	65 747	95 375	40 523	219 179
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199.	FARMS. 7	23	22	55	30	22
\$200 TO \$999.	FARMS. 58	65	39	125	62	13
\$1,000 TO \$1,999.	FARMS. 53	53	13	28	8	5
\$2,000 TO \$4,999.	FARMS. 38	26	9	-	-	5
\$5,000 TO \$9,999.	FARMS. 7	5	1	-	-	9
\$10,000 TO \$19,999.	FARMS. 1	2	-	-	-	6
\$20,000 AND OVER.	FARMS. 2	-	-	-	-	2
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS.	FARMS. 142	139	52	140	55	24
50 TO 99 TONS.	FARMS. 4	1	-	-	-	-
100 TO 199 TONS.	FARMS. -	1	-	-	-	-
200 TO 499 TONS.	FARMS. 1	-	-	-	-	1
500 TONS OR MORE.	FARMS. -	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS. 86	64	36	88	30	20
	DOLLARS. 303 404	200 681	115 671	135 473	26 730	213 548
\$1 TO \$999.	FARMS. 35	30	8	52	22	1
\$1,000 TO \$2,499.	FARMS. 20	22	12	15	7	3
\$2,500 TO \$4,999.	FARMS. 15	2	10	15	1	6
\$5,000 TO \$9,999.	FARMS. 11	4	3	4	-	4
\$10,000 TO \$19,999.	FARMS. 2	3	2	1	-	4
\$20,000 AND OVER.	FARMS. 3	3	1	1	-	2
SEEDS, BULBS, PLANTS, AND TREES	FARMS. 36	32	15	52	11	12
	DOLLARS. 2 745	3 533	1 027	2 144	287	17 215
\$1 TO \$99.	FARMS. 24	17	12	50	10	7
\$100 TO \$499.	FARMS. 11	15	3	1	1	-
\$500 TO \$999.	FARMS. -	-	-	-	-	-
\$1,000 TO \$1,999.	FARMS. -	-	-	-	-	2
\$2,000 AND OVER.	FARMS. -	-	-	-	-	3
FERTILIZER AND FERTILIZING MATERIALS.	FARMS. 15	28	3	7	19	5
	DOLLARS. 3 468	2 831	1 460	786	2 035	3 236
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS.	FARMS. 169	199	90	169	95	40
	DOLLARS. 122 823	84 551	27 508	35 330	20 995	502 689
\$1 TO \$99.	FARMS. 2	11	28	55	26	-
\$100 TO \$499.	FARMS. 67	136	49	106	67	7
\$500 TO \$999.	FARMS. 58	34	6	7	-	7
\$1,000 TO \$4,999.	FARMS. 42	18	7	1	2	10
\$5,000 AND OVER.	FARMS. -	-	-	-	-	16

Z REPORTED IN SMALL FRACTIONS.

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

Part 10.—Livestock Ranches

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK.	FARMS. 3 164	278	68	49	63
	DOLLARS. 15 908 271	596 977	425 526	70 095	48 946
\$1 TO \$199.	FARMS. 774	56	2	5	18
\$200 TO \$499.	FARMS. 466	68	7	11	13
\$500 TO \$999.	FARMS. 318	54	10	12	17
\$1,000 TO \$1,999.	FARMS. 458	40	11	9	9
\$2,000 TO \$2,499.	FARMS. 148	15	8	4	2
\$2,500 TO \$4,999.	FARMS. 379	24	13	5	4
\$5,000 TO \$9,999.	FARMS. 247	12	9	2	-
\$10,000 AND OVER.	FARMS. 374	9	8	1	-
HIRED LABOR	FARMS. 4 038	759	151	167	178
	DOLLARS. 58 100 813	3 897 675	2 284 266	806 337	488 372
\$1 TO \$199.	FARMS. 585	73	-	6	9
\$200 TO \$499.	FARMS. 362	93	3	11	13
\$500 TO \$999.	FARMS. 299	72	2	10	23
\$1,000 TO \$2,499.	FARMS. 593	182	13	43	59
\$2,500 TO \$4,999.	FARMS. 551	134	23	33	53
\$5,000 TO \$9,999.	FARMS. 573	101	37	40	16
\$10,000 TO \$19,999.	FARMS. 515	67	41	20	4
\$20,000 TO \$49,999.	FARMS. 358	29	24	4	1
\$50,000 AND OVER.	FARMS. 202	8	8	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	468 664 025	34 983 386	25 240 453	4 760 492	2 749 924
AVERAGE PER FARM.	72 358	34 844	177 749	28 336	13 889
ALL CROPS	265 783 082	724 172	631 420	40 148	24 635
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	175 244 753	699 335	625 242	31 579	19 229
VEGETABLES.	59 381 720	2 845	2 085	-	760
FRUITS AND NUTS	21 798 537	12 280	343	4 054	4 646
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	9 358 072	9 712	3 750	4 515	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	201 386 857	34 227 443	24 595 158	4 712 703	2 719 102
POULTRY AND POULTRY PRODUCTS.	7 166 503	4 877	765	1 761	423
DAIRY PRODUCTS.	25 083 581	2 720	-	1 050	345
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	169 136 773	34 219 846	24 594 393	4 709 892	2 718 334
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES	FARMS. 3 803	976	131	164	194
	NUMBER. 1 104 373	441 798	210 467	100 476	61 519
COWS AND HEIFERS THAT HAVE CALVED	FARMS. 3 099	950	125	158	193
	NUMBER. 371 096	223 481	87 775	56 667	38 170
MILK COWS	FARMS. 1 393	262	34	45	60
	NUMBER. 46 019	515	80	90	117
HEIFERS AND HEIFER CALVES	FARMS. 3 064	886	116	153	181
	NUMBER. 209 117	81 912	36 026	19 310	11 990
STEERS AND BULLS, INCLUDING CALVES.	FARMS. 3 343	956	128	163	192
	NUMBER. 524 160	136 405	86 666	24 499	11 359
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	998	11	1	-	-
10 TO 19.	431	28	-	1	-
20 TO 49.	609	72	-	-	1
50 TO 99.	414	144	3	3	6
100 TO 199.	390	197	1	12	42
200 TO 499.	502	285	20	58	119
500 OR MORE	459	239	106	90	26
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	935	24	3	-	1
5 TO 9.	255	19	-	-	-
10 TO 19.	279	43	-	-	3
20 TO 29.	160	39	2	-	-
30 TO 49.	227	84	5	5	5
50 TO 99.	338	169	10	4	15
100 TO 199.	357	221	10	29	81
200 OR MORE	548	351	95	120	88
MILK COWS:					
1 TO 4.	1 084	247	31	43	56
5 TO 9.	66	15	3	2	4
10 TO 19.	4	-	-	-	-
20 TO 29.	3	-	-	-	-
30 TO 49.	17	-	-	-	-
50 TO 99.	67	-	-	-	-
100 OR MORE	152	-	-	-	-
HOGS AND PIGS	FARMS. 521	64	4	7	11
	NUMBER. 24 427	1 543	104	109	916
USED OR TO BE USED FOR BREEDING	FARMS. 223	19	-	2	5
	NUMBER. 3 755	142	-	63	19
ALL OTHER HOGS AND PIGS	FARMS. 494	61	4	7	10
	NUMBER. 20 672	1 401	104	46	897
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	338	48	2	5	8
10 TO 24.	58	3	-	-	1
25 TO 99.	80	12	2	2	1
100 TO 199.	15	-	-	-	-
200 TO 499.	19	-	-	-	-
500 OR MORE	11	1	-	-	1

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

Part 10.—Livestock Ranches

[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.	54	33	11	16	17	9
DOLLARS.	28 559	14 785	9 066	9 197	3 077	69 748
\$1 TO \$199.	11	12	8	9	12	-
\$200 TO \$499.	23	14	-	4	4	1
\$500 TO \$999.	11	4	-	1	-	2
\$1,000 TO \$1,999.	7	2	2	1	1	1
\$2,000 TO \$2,499.	1	-	-	-	-	1
\$2,500 TO \$4,999.	1	1	-	-	1	-
\$5,000 TO \$9,999.	-	-	1	1	-	1
\$10,000 AND OVER.	-	-	-	-	-	3
HIRED LABOR.	130	101	32	63	30	31
DOLLARS.	191 413	87 962	39 325	17 961	9 317	377 511
\$1 TO \$199.	18	28	12	52	17	-
\$200 TO \$499.	35	28	3	3	10	1
\$500 TO \$999.	15	18	4	3	1	1
\$1,000 TO \$2,499.	44	18	5	4	2	2
\$2,500 TO \$4,999.	10	8	7	1	-	2
\$5,000 TO \$9,999.	6	1	1	-	-	13
\$10,000 TO \$19,999.	2	-	-	-	-	7
\$20,000 TO \$49,999.	-	-	-	-	-	6
\$50,000 AND OVER.	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	1 410 406	696 225	125 886	211 232	121 696	5 387 026
AVERAGE PER FARM.	7 345	3 608	1 134	1 025	1 170	125 279
ALL CROPS.	16 989	10 617	363	3 488	2 725	291 863
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	14 334	8 881	70	1 648	1 305	73 683
VEGETABLES.	-	-	-	-	380	78 695
FRUITS AND NUTS.	1 935	1 009	293	1 590	740	71 271
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.	720	727	-	250	300	68 214
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	1 390 730	684 227	125 523	207 744	118 971	5 286 493
POULTRY AND POULTRY PRODUCTS.	1 212	599	117	589	480	-
DAIRY PRODUCTS.	49	1 190	86	1	457	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.	1 389 469	682 438	125 320	207 154	118 034	5 286 493
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES.	189	188	110	199	103	42
NUMBER.	37 451	22 468	9 417	7 347	4 352	63 938
COWS AND HEIFERS THAT HAVE CALVED.	186	185	103	193	97	42
NUMBER.	22 853	13 177	4 839	3 999	2 509	35 860
MILK COWS.	48	49	26	59	20	2
NUMBER.	91	88	49	100	27	7
HEIFERS AND HEIFER CALVES.	172	174	90	181	88	42
NUMBER.	7 385	4 996	2 205	1 800	964	12 979
STEERS AND BULLS, INCLUDING CALVES.	184	185	104	182	96	42
NUMBER.	7 213	4 295	2 373	1 548	879	15 099
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	4	1	5	21	8	-
10 TO 19.	-	9	18	43	21	-
20 TO 49.	4	25	42	88	47	-
50 TO 99.	28	81	23	35	21	-
100 TO 199.	85	49	8	10	4	2
200 TO 499.	57	18	13	2	2	4
500 OR MORE.	11	5	1	-	-	36
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	5	4	11	24	7	-
5 TO 9.	1	8	10	37	11	-
10 TO 19.	5	11	24	52	30	-
20 TO 29.	3	14	20	37	21	-
30 TO 49.	15	43	11	26	17	-
50 TO 99.	58	68	14	15	9	2
100 TO 199.	67	28	6	2	1	3
200 OR MORE.	32	9	7	-	1	37
MILK COWS:						
1 TO 4.	45	47	25	58	20	1
5 TO 9.	3	2	1	1	-	1
10 TO 19.	-	-	-	-	-	-
20 TO 29.	-	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 OR MORE.	-	-	-	-	-	-
HOGS AND PIGS.	14	19	9	14	2	5
NUMBER.	118	203	93	243	5	810
USED OR TO BE USED FOR BREEDING.	2	6	4	3	-	1
NUMBER.	13	34	13	45	-	100
ALL OTHER HOGS AND PIGS.	13	18	9	13	2	4
NUMBER.	105	169	80	198	5	710
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	12	15	6	12	2	-
10 TO 24.	-	-	2	1	-	1
25 TO 99.	2	4	1	-	-	-
100 TO 199.	-	-	-	-	-	2
200 TO 499.	-	-	-	1	-	2
500 OR MORE.	-	-	-	-	-	-

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

Part 10.—Livestock Ranches

[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 LITTERS	250 4 479	20 119	- -	2 17	5 19
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	NUMBER	106	7	-	-	3
3 TO 9 LITTERS	NUMBER	72	7	-	1	1
10 TO 19 LITTERS	NUMBER	33	6	-	1	1
20 TO 49 LITTERS	NUMBER	19	-	-	-	-
50 TO 99 LITTERS	NUMBER	12	-	-	-	-
100 LITTERS OR MORE	NUMBER	8	-	-	-	-
SHEEP AND LAMBS						
LAMBS UNDER 1 YEAR OLD	FARMS NUMBER	333 545 618	38 134 932	16 126 293	6 8 462	5 66
SHEEP 1 YEAR OLD AND OVER	FARMS NUMBER	237 175 579	28 82 865	15 79 188	3 3 602	4 25
EWES	FARMS NUMBER	276 370 039	36 52 067	15 47 105	6 4 860	4 41
RAMS AND WETHERS	FARMS NUMBER	261 346 337	35 50 484	15 46 011	6 4 386	4 33
CHICKENS 4 MONTHS OLD AND OVER	FARMS NUMBER	200 23 702	31 1 583	15 1 094	5 474	4 8
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
FARMS REPORTING ONLY--						
CATTLE AND/OR CALVES SOLD	NUMBER	3 041	953	121	162	192
HOGS AND PIGS SOLD	NUMBER	100	1	-	-	-
SHEEP AND LAMBS SOLD	NUMBER	111	11	8	3	-
GOATS AND KIDS OR MOHAIR SOLD	NUMBER	10	-	-	-	-
LIVESTOCK SOLD ALIVE:						
CATTLE AND/OR CALVES	FARMS NUMBER DOLLARS	3 296 1 023 692 160 595 126	991 261 339 31 732 064	134 157 257 22 287 383	165 47 362 4 586 231	198 30 051 2 693 110
CATTLE, NOT COUNTING CALVES	FARMS NUMBER DOLLARS	2 272 792 236 141 293 801	816 150 929 22 537 045	123 111 425 18 285 956	154 21 090 2 343 560	180 9 858 1 073 169
FARMS REPORTING BY CATTLE SOLD:						
1 TO 4	NUMBER	526	61	1	-	-
5 TO 19	NUMBER	588	210	4	10	37
20 TO 49	NUMBER	445	192	9	32	65
50 TO 99	NUMBER	226	128	8	27	47
100 TO 199	NUMBER	162	90	13	41	29
200 OR MORE	NUMBER	325	135	88	44	2
FATTENED ON GRAIN AND CONCENTRATES	FARMS NUMBER	253 606 301	50 61 263	29 60 166	5 675	6 261
FARMS REPORTING BY CATTLE SOLD:						
LESS THAN 20	NUMBER	60	9	-	-	2
20 TO 49	NUMBER	30	5	1	1	1
50 TO 99	NUMBER	22	6	2	-	3
100 TO 199	NUMBER	17	5	2	3	-
200 OR MORE	NUMBER	124	25	24	1	-
CALVES	FARMS NUMBER DOLLARS	2 566 231 456 19 301 325	812 110 410 9 195 019	96 45 832 4 001 427	134 26 272 2 242 671	172 20 193 1 619 941
FARMS REPORTING BY CALVES SOLD:						
1 TO 4	NUMBER	465	29	-	2	2
5 TO 19	NUMBER	746	94	4	4	4
20 TO 49	NUMBER	489	177	4	8	9
50 TO 99	NUMBER	327	182	5	12	45
100 TO 199	NUMBER	279	174	9	39	101
200 OR MORE	NUMBER	260	156	74	69	11
FATTENED ON GRAIN AND CONCENTRATES	FARMS NUMBER	219 42 490	27 3 559	9 2 656	4 441	2 199
FARMS REPORTING BY CALVES SOLD:						
LESS THAN 20	NUMBER	153	9	1	1	-
20 TO 49	NUMBER	25	4	2	-	-
50 TO 99	NUMBER	10	6	1	1	1
100 TO 199	NUMBER	12	3	-	2	1
200 OR MORE	NUMBER	19	5	5	-	-
HOGS AND PIGS	FARMS NUMBER DOLLARS	254 29 315 821 914	23 1 451 35 617	3 394 12 363	2 114 4 192	4 425 9 072
FARMS REPORTING BY HOGS AND PIGS SOLD:						
1 TO 9	NUMBER	66	4	-	-	1
10 TO 49	NUMBER	92	11	1	1	2
50 TO 99	NUMBER	37	5	1	1	-
100 TO 199	NUMBER	21	1	-	-	-
200 OR MORE	NUMBER	38	2	1	-	1

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

Part 10.—Livestock Ranches

[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. . .	3	6	4	5	-	2
LITTERS.	21	43	19	48	-	72
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS.	-	2	2	3	-	1
3 TO 9 LITTERS.	2	2	1	1	-	-
10 TO 19 LITTERS.	1	2	1	-	-	-
20 TO 49 LITTERS.	-	-	-	1	-	-
50 TO 99 LITTERS.	-	-	-	-	-	1
100 LITTERS OR MORE	-	-	-	-	-	-
SHEEP AND LAMBS *FARMS. . .						
NUMBER.	1	6	4	5	3	11
LAMBS UNDER 1 YEAR OLD. *FARMS. . .	2	16	93	159	17	287 468
NUMBER.	-	2	4	5	1	11
SHEEP 1 YEAR OLD AND OVER *FARMS. . .	1	3	47	44	1	37 961
NUMBER.	1	6	4	5	2	11
EWES. *FARMS. . .	2	13	46	115	16	249 507
NUMBER.	1	5	4	5	2	11
RAMS AND WETHERS. *FARMS. . .	2	8	44	96	15	230 336
NUMBER.	-	5	2	5	1	11
	-	5	2	19	1	19 171
CHICKENS 4 MONTHS OLD AND OVER. *FARMS. . .						
NUMBER.	38	53	25	38	31	11
	813	1 515	578	902	661	5 176
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
FARMS REPORTING ONLY--						
CATTLE AND/OR CALVES SOLD	187	185	106	194	102	32
HOGS AND PIGS SOLD.	-	-	1	1	-	-
SHEEP AND LAMBS SOLD.	-	-	-	1	-	-
GOATS AND KIDS OR MOHAIR SOLD	-	-	-	-	-	-
LIVESTOCK SOLD ALIVE:						
CATTLE AND/OR CALVES. *FARMS. . .	192	193	109	204	103	43
NUMBER.	16 927	8 216	1 526	2 392	1 522	28 695
DOLLARS.	1 373 235	671 714	120 391	199 051	114 453	2 701 760
CATTLE, NOT COUNTING CALVES *FARMS. . .	153	144	62	117	57	41
NUMBER.	5 458	2 615	483	618	312	17 759
DOLLARS.	521 748	264 554	48 058	63 416	31 077	1 724 664
FARMS REPORTING BY CATTLE SOLD:						
1 TO 4.	8	27	25	73	32	-
5 TO 19.	62	66	31	40	23	2
20 TO 49.	35	45	6	4	2	2
50 TO 99.	41	5	-	-	-	3
100 TO 199.	6	1	-	-	-	8
200 OR MORE	1	-	-	-	-	26
FATTENED ON GRAIN AND CONCENTRATES. *FARMS. . .						
NUMBER.	5	3	2	3	-	-
	120	39	2	8	-	-
FARMS REPORTING BY CATTLE SOLD:						
LESS THAN 20.	3	2	2	3	-	-
20 TO 49.	1	1	-	-	-	-
50 TO 99.	1	-	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-
CALVES. *FARMS. . .						
NUMBER.	170	162	78	170	93	41
DOLLARS.	11 469	5 601	1 043	1 774	1 210	10 936
	851 487	407 160	72 333	135 635	83 376	977 096
FARMS REPORTING BY CALVES SOLD:						
1 TO 4.	3	3	19	44	16	-
5 TO 19.	12	31	39	102	61	3
20 TO 49.	39	99	18	24	15	4
50 TO 99.	90	28	2	-	-	9
100 TO 199.	24	1	-	-	1	7
200 OR MORE	2	-	-	-	-	18
FATTENED ON GRAIN AND CONCENTRATES. *FARMS. . .						
NUMBER.	9	3	-	7	8	-
	218	45	-	28	78	-
FARMS REPORTING BY CALVES SOLD:						
LESS THAN 20.	5	2	-	7	6	-
20 TO 49.	1	1	-	-	2	-
50 TO 99.	3	-	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-
HOGS AND PIGS *FARMS. . .						
NUMBER.	4	7	3	5	1	3
DOLLARS.	119	300	99	323	6	640
	2 268	6 102	1 620	3 035	110	5 600
FARMS REPORTING BY HOGS AND PIGS SOLD:						
1 TO 9.	1	2	-	2	1	-
10 TO 49.	2	2	3	2	-	-
50 TO 99.	1	2	-	-	-	-
100 TO 199.	-	1	-	-	-	2
200 OR MORE	-	-	-	1	-	1

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
Part 10.—Livestock Ranches

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD--CON.					
LIVESTOCK SOLD ALIVE--CON.					
SHEEP AND LAMBS					
.FARMS	222	31	19	5	3
NUMBER	340 886	98 067	92 986	4 920	61
DOLLARS	5 180 142	1 947 166	1 863 496	81 546	521
FARMS REPORTING BY SHEEP AND LAMBS SOLD:					
LESS THAN 25	127	11	5	1	2
25 TO 299	34	3	-	1	1
300 TO 999	7	1	1	-	-
1,000 TO 4,999	37	11	8	3	-
5,000 OR MORE	17	5	5	-	-
HORSES AND MULES					
.FARMS	413	121	25	26	29
NUMBER	2 543	394	129	97	90
DOLLARS	722 585	95 704	41 976	18 847	15 465
GOATS AND KIDS					
.FARMS	42	3	1	-	-
NUMBER	6 866	18	10	-	-
DOLLARS	41 463	245	100	-	-
FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD					
.FARMS	57	3	1	-	1
DOLLARS	244 220	444	49	-	75
WOOL AND MOHAIR PRODUCED:					
SHEEP AND/OR LAMBS SHORN					
.FARMS	233	32	19	6	3
NUMBER	461 340	119 908	112 854	6 950	41
POUNDS	3 350 109	950 274	904 723	44 370	214
LAMBS SHORN					
.FARMS	48	11	7	3	-
NUMBER	73 805	53 602	51 268	2 332	-
POUNDS	380 013	289 508	284 850	4 646	-
OTHER SHEEP SHORN					
.FARMS	226	31	18	6	3
NUMBER	387 535	66 306	61 586	4 618	41
POUNDS	2 970 096	660 766	619 873	39 724	214
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK					
.FARMS	340	7	-	2	1
POUNDS	478 607 772	27 193	-	9 417	3 096
DOLLARS	25 073 367	2 720	-	1 050	345
CREAM					
.FARMS	14	-	-	-	-
POUNDS	16 224	-	-	-	-
DOLLARS	10 224	-	-	-	-
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS					
.FARMS	1	-	-	-	-
NUMBER	(0)	-	-	-	-
DOLLARS	(0)	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER					
.FARMS	253	12	4	2	1
NUMBER	658 369	528	316	105	4
DOLLARS	158 009	127	76	25	1
CHICKEN EGGS					
.FARMS	320	27	3	1	7
DOZENS	15 796 422	11 268	1 926	2 880	1 181
DOLLARS	5 686 714	4 056	693	1 037	425
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES					
.FARMS	308	42	10	8	7
ACRES	30 080	1 161	382	387	156
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES	160	19	2	1	3
20 TO 49 ACRES	56	17	5	4	4
50 TO 74 ACRES	19	4	2	2	-
75 TO 99 ACRES	18	-	-	-	-
100 TO 149 ACRES	22	2	1	1	-
150 TO 199 ACRES	9	-	-	-	-
200 ACRES OR MORE	24	-	-	-	-
HARVESTED FOR GRAIN					
.FARMS	119	7	-	-	2
ACRES	20 514	61	-	-	37
BUSHEL	443 822	1 504	-	-	629
SALES					
.FARMS	50	-	-	-	-
BUSHEL	189 300	-	-	-	-
SORGHUMS FOR ALL PURPOSES, EXC. SIRUP					
.FARMS	1 052	45	15	10	6
ACRES	135 830	3 114	1 968	415	357
HARVESTED FOR GRAIN OR SEED					
.FARMS	800	13	6	2	3
ACRES	115 452	741	467	64	155
HUNDREDWEIGHT	4 867 904	25 254	15 984	2 455	4 535
SALES					
.FARMS	746	5	2	1	2
HUNDREDWEIGHT	4 608 390	4 370	880	1 735	1 755
SMALL GRAINS HARVESTED:					
WHEAT					
.FARMS	397	10	5	-	-
ACRES	27 864	251	182	-	-
HUNDREDWEIGHT	792 533	6 263	5 430	-	-
OATS FOR GRAIN					
.FARMS	43	3	-	1	1
ACRES	1 986	68	-	12	6
HUNDREDWEIGHT	34 820	1 120	-	96	24
BARLEY FOR GRAIN					
.FARMS	964	15	11	1	2
ACRES	130 779	2 129	2 073	30	22
HUNDREDWEIGHT	4 253 825	75 331	74 607	60	584

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

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

Part 10.—Livestock Ranches

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD--CON.						
LIVESTOCK SOLD ALIVE--CON.						
SHEEP AND LAMBS						
. FARMs	-	2	2	6	1	11
. NUMBER	-	20	80	85	8	154 169
. DOLLARS	-	320	1 283	1 530	80	1 665 772
FARMS REPORTING BY SHEEP AND LAMBS SOLD:						
LESS THAN 25	-	2	1	4	1	-
25 TO 299	-	-	1	2	-	-
300 TO 999	-	-	-	-	-	2
1,000 TO 4,999	-	-	-	-	-	9
5,000 OR MORE	-	-	-	-	-	-
HORSES AND MULES						
. FARMs	22	13	6	13	8	13
. NUMBER	46	19	13	21	14	966
. DOLLARS	13 946	3 970	1 500	3 011	1 851	62 915
GOATS AND KIDS						
. FARMs	1	-	1	2	-	11
. NUMBER	4	-	4	5	-	6 046
. DOLLARS	20	-	125	45	-	35 015
FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD						
. FARMs	-	1	-	-	-	2
. DOLLARS	-	320	-	-	-	817
WOOL AND MOHAIR PRODUCED:						
SHEEP AND/OR LAMBS SHORN						
. FARMs	-	1	3	6	2	12
. NUMBER	-	3	60	116	16	254 832
. POUNDS	-	30	937	1 128	189	1 739 516
LAMBS SHORN						
. FARMs	-	-	1	1	-	-
. NUMBER	-	-	2	5	-	-
. POUNDS	-	-	12	18	-	-
OTHER SHEEP SHORN						
. FARMs	-	1	3	6	2	12
. NUMBER	-	3	58	111	16	254 832
. POUNDS	-	30	925	1 110	189	1 739 516
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK						
. FARMs	1	2	1	1	3	-
. POUNDS	447	13 459	774	28	4 102	-
. DOLLARS	49	1 190	86	1	457	-
CREAM						
. FARMs	-	-	-	-	-	-
. POUNDS	-	-	-	-	-	-
. DOLLARS	-	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS						
. FARMs	-	-	-	-	-	-
. NUMBER	-	-	-	-	-	-
. DOLLARS	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER						
. FARMs	1	4	-	2	1	-
. NUMBER	36	67	-	210	1	-
. DOLLARS	9	16	-	50	-	-
CHICKEN EGGS						
. FARMs	4	10	2	4	5	-
. DOZENS	3 347	1 609	325	1 470	1 339	-
. DOLLARS	1 205	579	117	529	482	-
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES						
. FARMs	6	8	3	3	5	14
. ACRES	57	146	33	19	20	8 945
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	6	4	3	3	5	-
20 TO 49 ACRES	-	4	-	-	-	1
50 TO 74 ACRES	-	-	-	-	-	-
75 TO 99 ACRES	-	-	-	-	-	-
100 TO 149 ACRES	-	-	-	-	-	-
150 TO 199 ACRES	-	-	-	-	-	1
200 ACRES OR MORE	-	-	-	-	-	12
HARVESTED FOR GRAIN						
. FARMs	3	1	1	2	1	14
. ACRES	17	5	2	3	2	8 945
. BUSHELs	760	75	40	86	80	172 170
SALES						
. FARMs	-	-	-	1	-	1
. BUSHELs	-	-	-	13	-	17 000
SORGHUMS FOR ALL PURPOSES, EXC. SIRUP						
. FARMs	6	7	1	3	-	1
. ACRES	274	82	18	24	-	202
HARVESTED FOR GRAIN OR SEED						
. FARMs	2	-	-	-	-	-
. ACRES	55	-	-	-	-	-
. HUNDREDWEIGHT	2 280	-	-	-	-	-
SALES						
. FARMs	-	-	-	-	-	-
. HUNDREDWEIGHT	-	-	-	-	-	-
SMALL GRAINS HARVESTED:						
WHEAT						
. FARMs	3	-	2	-	1	4
. ACRES	67	-	2	-	6	438
. HUNDREDWEIGHT	791	-	42	-	90	3 419
OATS FOR GRAIN						
. FARMs	1	-	-	-	-	1
. ACRES	50	-	-	-	-	17
. HUNDREDWEIGHT	1 000	-	-	-	-	70
BARLEY FOR GRAIN						
. FARMs	1	-	-	-	-	2
. ACRES	4	-	-	-	-	64
. HUNDREDWEIGHT	80	-	-	-	-	1 460

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

Part 10.—Livestock Ranches

[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:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS. ACRES. TONS.	1 756 194 383 959 650	152 8 967 33 601	24 4 836 19 877	32 1 468 5 339	24 1 077 4 058
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS. ACRES. TONS.	263 10 268 20 457	44 1 844 2 494	9 777 741	15 595 1 248	5 137 120
WILD HAY CUT.	FARMS. ACRES. TONS.	39 1 598 1 530	15 471 449	1 40 45	4 183 133	3 162 165
OTHER HAY CUT	FARMS. ACRES. TONS.	144 7 549 17 735	19 1 041 1 336	6 858 1 100	3 57 77	2 27 60
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS. ACRES. TONS, GREEN WT.	85 7 384 58 013	5 401 2 440	2 145 1 220	2 244 1 200	- - -
ALFALFA SEED.	FARMS. ACRES. POUNDS.	185 15 539 2 208 747	1 450 29 000	1 450 29 000	- - -	- - -
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS. ACRES. HUNDREDWEIGHT.	57 6 139 1 642 596	1 1 300	- - -	- - -	1 1 300
COTTON.	FARMS. ACRES. BALES.	1 941 365 937 761 233	14 1 533 2 665	9 1 459 2 581	1 31 42	1 6 16
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS.	FARMS. ACRES. 100-LB. BAGS.	39 2 138 12 512	- - -	- - -	- - -	- - -
VEGETABLES HARVESTED FOR SALE	FARMS. ACRES. SALES	333 87 522 59 381 720	2 7 2 845	1 5 2 085	- - -	1 2 760
STRAWBERRIES.	FARMS. ACRES. QUARTS.	7 9 7 272	- - -	- - -	- - -	- - -
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	FARMS. ACRES.	1 243 48 217	66 187	5 41	10 36	18 27

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

Part 10.—Livestock Ranches

[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:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS. 34	24	14	15	16	9
	ACRES. 923	420	243	192	157	408
	TONS. 2 550	1 169	608	385	515	1 710
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS. 9	5	1	7	1	1
	ACRES. 222	101	12	103	7	24
	TONS. 274	96	15	105	5	36
WILD HAY CUT.	FARMS. 1	5	1	3	1	1
	ACRES. 10	73	3	132	4	400
	TONS. 6	95	5	105	12	400
OTHER HAY CUT	FARMS. 1	5	2	4	-	-
	ACRES. 20	57	22	23	-	-
	TONS. 27	51	21	36	-	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS. -	-	1	-	-	-
	ACRES. -	-	12	-	-	-
	TONS, GREEN WT. -	-	20	-	-	-
ALFALFA SEED.	FARMS. -	-	-	-	-	-
	ACRES. -	-	-	-	-	-
	POUNDS. -	-	-	-	-	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS. -	-	-	-	-	2
	ACRES. -	-	-	-	-	30
	HUNDREDWEIGHT. -	-	-	-	-	564
COTTON.	FARMS. 2	1	-	-	1	1
	ACRES. 27	10	-	-	3	57
	BALES. 23	3	-	-	3	114
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS.	FARMS. -	-	-	-	-	7
	ACRES. -	-	-	-	-	229
	100-LB. BAGS. -	-	-	-	-	2 289
VEGETABLES HARVESTED FOR SALE	FARMS. -	-	-	-	1	11
	ACRES. -	-	-	-	1	360
	SALES	-	-	-	380	78 695
STRAWBERRIES.	FARMS. -	-	-	-	-	-
	ACRES. -	-	-	-	-	-
	QUARTS. -	-	-	-	-	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	FARMS. 15	13	5	11	7	11
	ACRES. 37	21	25	22	7	454

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	COTTON	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
FARMS, ACREAGE, AND VALUE						
FARMS	4 572	193	1 264	19	164	363
PERCENT	100.0	4.2	27.6	.4	3.6	7.9
LAND IN FARMS	19 310 819	132 205	1 563 357	14 086	252 133	66 264
PERCENT	100.0	.7	8.1	.1	1.3	.3
AVERAGE SIZE OF FARM	4 223.7	685.0	1 236.8	741.4	1 537.4	182.5
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	378 985	144 942	506 789	509 905	760 204	429 462
AVERAGE PER ACRE	88.64	208.66	419.03	722.08	464.52	2 227.29
FARMS BY VALUE:						
LESS THAN \$10,000	226	51	24	-	-	14
\$10,000 TO \$19,999	216	11	23	-	9	16
\$20,000 TO \$39,999	474	8	59	5	7	58
\$40,000 TO \$69,999	590	22	113	-	8	70
\$70,000 TO \$99,999	344	25	68	1	-	24
\$100,000 TO \$149,999	498	31	132	-	29	54
\$150,000 TO \$199,999	335	12	128	1	4	5
\$200,000 TO \$499,999	975	25	400	3	34	35
\$500,000 OR MORE	858	17	357	9	61	43
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	3 251	193	1 264	19	164	362
ACRES	981 652	46 328	499 953	8 675	91 596	43 627
1 TO 9 ACRES	420	9	20	-	16	118
10 TO 19 ACRES	252	16	42	-	9	85
20 TO 29 ACRES	152	16	33	-	2	29
30 TO 49 ACRES	265	21	71	1	14	37
50 TO 99 ACRES	471	28	200	1	14	27
100 TO 199 ACRES	487	36	227	2	22	19
200 TO 499 ACRES	670	42	383	7	39	30
500 TO 999 ACRES	336	15	191	6	18	10
1,000 ACRES OR MORE	198	10	97	1	30	7
CROPLAND USED ONLY FOR PASTURE	1 074	24	311	5	17	29
ACRES	113 319	1 412	39 718	167	894	2 251
CULTIVATED SUMMER FALLOW	179 729	11 631	138 616	2 138	3 700	1 969
ACRES	154	9	79	2	7	5
SOIL-IMPROVEMENT GRASSES AND LEGUMES	22 491	1 346	14 294	390	2 138	127
ACRES	123	9	45	1	13	1
CROP FAILURE	6 008	331	3 300	65	448	20
ACRES	1 053	54	590	6	43	54
IDLE CROPLAND	177 641	5 779	133 722	1 678	9 044	5 743
ACRES	154	2	12	-	2	3
WOODLAND PASTURED	327 186	137	3 167	-	351	41
ACRES	47	-	24	-	1	1
WOODLAND NOT PASTURED	12 741	34	2 791	-	988	20
ACRES	1 595	34	201	1	17	17
OTHER PASTURE (SEE TEXT)	17 228	58 394	634 397	75	134 769	8 185
ACRES	2	13	37	1	80	7
IMPROVED PASTURE	264 312	13	25 760	75	80	72
ACRES	3 478	192	1 264	19	164	360
IRRIGATED LAND IN FARMS	1 089 178	47 955	549 517	10 695	93 339	46 683
ACRES						
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR	50	5	25	-	7	1
ACRES	5 912	500	4 592	-	63	53
LAND IN STRIPCROPPING SYSTEMS FOR						
SOIL EROSION CONTROL	7	-	4	-	-	-
ACRES	2 369	-	1 514	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS	1 153	34	201	7	12	13
NUMBER	7 519	73	552	12	24	18
ACRES	11 216	64	1 099	36	152	35
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	141	4	79	-	7	2
FARMS	350	44	224	1	7	2
FEED GRAINS						
FARMS BY SIZE						
LESS THAN 10 ACRES	396	1	7	-	5	79
10 TO 49 ACRES	693	44	82	2	30	161
50 TO 69 ACRES	150	5	28	-	5	28
70 TO 99 ACRES	254	14	95	-	6	16
100 TO 139 ACRES	189	12	56	1	10	10
140 TO 179 ACRES	261	14	92	-	11	7
180 TO 219 ACRES	130	4	42	2	5	5
220 TO 259 ACRES	148	6	61	-	3	9
260 TO 499 ACRES	579	28	270	5	27	21
500 TO 699 ACRES	300	13	144	2	16	6
700 TO 999 ACRES	259	12	129	2	9	8
1,000 TO 1,999 ACRES	360	23	136	3	19	8
2,000 ACRES OR MORE	853	8	122	2	18	5
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	2 036	84	428	7	45	286
PART OWNERS	1 675	68	540	8	64	20
ALL TENANTS	611	34	243	3	40	11
CASH TENANTS	348	12	100	6	20	8
SHARE-CASH TENANTS	65	8	43	-	-	-
CROP-SHARE TENANTS	85	17	49	-	2	-
LIVESTOCK-SHARE TENANTS	17	-	15	-	-	-
OTHER AND UNSPECIFIED TENANTS	107	8	44	-	4	-
WHITE FARM OPERATORS:						
FULL OWNERS	1 952	60	398	7	41	281
PART OWNERS	1 597	46	518	8	45	20
ALL TENANTS	575	19	239	2	35	10
NONWHITE FARM OPERATORS:						
FULL OWNERS	84	24	30	-	4	5
PART OWNERS	78	22	22	-	19	-
ALL TENANTS	36	15	4	1	5	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	LIVESTOCK RANCHES	GENERAL	MISCEL- LANEOUS
FARMS, ACREAGE, AND VALUE						
FARMS	135	233	456	1 004	449	292
PERCENT	3.0	5.1	10.0	22.0	9.8	6.4
LAND IN FARMS	12 653	90 877	196 614	16 226 886	570 744	185 000
PERCENT . . . . .	.1	.5	1.0	84.0	3.0	1.0
AVERAGE SIZE OF FARM,	93.7	390.0	431.2	16 162.2	1 271.1	633.6
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM,	\$7 720	\$185 245	\$291 213	\$359 871	\$466 839	\$116 510
AVERAGE PER ACRE,	\$748.17	\$510.94	\$596.93	\$22.28	\$342.86	\$180.83
FARMS BY VALUE:						
LESS THAN \$10,000	13	23	43	12	-	46
\$10,000 TO \$19,999	45	8	20	33	17	34
\$20,000 TO \$39,999	42	27	91	102	11	64
\$40,000 TO \$69,999	48	54	71	129	28	47
\$70,000 TO \$99,999	1	37	20	85	61	22
\$100,000 TO \$149,999	3	34	2	130	57	26
\$150,000 TO \$199,999	2	23	35	74	29	22
\$200,000 TO \$499,999	5	43	67	239	112	12
\$500,000 OR MORE	2	13	44	200	96	16
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	20	134	239	256	449	151
ACRES	1 436	20 714	73 476	19 701	169 651	6 495
1 TO 9 ACRES	14	12	43	63	7	118
10 TO 19 ACRES	2	8	28	35	18	9
20 TO 29 ACRES	1	7	13	27	20	3
30 TO 49 ACRES	1	21	27	39	27	6
50 TO 99 ACRES	-	38	32	46	77	8
100 TO 199 ACRES	1	21	24	34	96	5
200 TO 499 ACRES	-	18	32	7	112	-
500 TO 999 ACRES	-	7	25	1	62	1
1,000 ACRES OR MORE	1	2	15	4	30	1
CROPLAND USED ONLY FOR PASTURE	15	72	195	240	110	56
ACRES	2 026	2 493	9 693	45 079	6 462	3 120
CULTIVATED SUMMER FALLOW	3	11	34	41	80	14
ACRES	406	293	6 891	2 611	10 606	868
SOIL-IMPROVEMENT GRASSES AND LEGUMES	-	7	3	16	20	6
ACRES	-	199	39	831	2 924	203
CROP FAILURE	-	1	10	13	24	6
ACRES	-	10	331	374	1 010	119
IDLE CROPLAND	12	22	60	63	111	38
ACRES	140	661	5 096	5 779	8 160	1 839
WOODLAND PASTURED	-	2	23	85	12	13
ACRES	-	110	31 746	283 804	6 168	1 662
WOODLAND NOT PASTURED	-	1	1	10	4	5
ACRES	-	110	9	4 508	1 657	2 668
OTHER PASTURE (SEE TEXT)	21	44	144	939	81	93
ACRES	6 992	62 653	56 532	15 753 489	347 329	165 342
IMPROVED PASTURE	4	20	51	156	21	24
ACRES	17	910	1 536	183 760	51 689	400
IRRIGATED LAND IN FARMS	32	159	316	337	448	187
ACRES	1 536	23 281	83 222	45 449	179 699	7 802
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	-	-	1	2	2	7
ACRES	-	-	160	130	260	154
LAND IN STRIP-CROPPING SYSTEMS FOR SOIL EROSION CONTROL	-	-	-	2	1	-
ACRES	-	-	-	55	800	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	10	32	81	635	72	56
NUMBER	29	110	280	6 049	258	114
ACRES	33	87	367	8 973	242	128
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	-	2	10	5	32	-
FARMS	8	-	12	19	32	1
FARMS	-	-	-	-	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES	80	29	84	-	2	109
10 TO 49 ACRES	40	84	118	-	42	90
50 TO 69 ACRES	-	21	24	-	10	20
70 TO 99 ACRES	3	19	53	-	39	9
100 TO 139 ACRES	4	15	28	21	24	8
140 TO 179 ACRES	2	15	28	37	47	8
180 TO 219 ACRES	1	8	13	18	29	3
220 TO 259 ACRES	1	8	12	19	22	7
260 TO 499 ACRES	-	17	31	74	92	14
500 TO 699 ACRES	-	3	18	50	43	5
700 TO 999 ACRES	-	4	19	49	27	-
1,000 TO 1,999 ACRES	2	5	17	99	44	4
2,000 ACRES OR MORE	2	5	11	637	28	15
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	113	128	298	261	195	191
PART OWNERS	6	51	84	625	165	44
ALL TENANTS	8	46	57	51	69	49
CASH TENANTS	1	56	33	34	35	43
SHARE-CASH TENANTS	-	7	1	1	5	-
CROP-SHARE TENANTS	-	-	-	-	8	9
LIVESTOCK-SHARE TENANTS	-	-	-	2	-	-
OTHER AND UNSPECIFIED TENANTS	-	17	17	5	7	5
WHITE FARM OPERATORS:						
FULL OWNERS	110	127	295	260	190	183
PART OWNERS	6	51	83	623	156	41
ALL TENANTS	8	46	55	51	65	45
NONWHITE FARM OPERATORS:						
FULL OWNERS	3	1	3	1	5	8
PART OWNERS	-	-	1	2	9	3
ALL TENANTS	-	-	2	-	4	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	COTTON	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL	4 516	202	1 304	19	152	319
. FARMS						
. PERSONS	15 723	764	5 019	62	445	805
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	14 897	431	4 730	60	387	803
NONWHITE	826	333	289	2	58	2
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	6 325	236	1 515	27	127	591
PART OWNERS AND MANAGERS	7 133	318	2 558	18	235	195
ALL TENANTS	2 265	210	946	17	83	19
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	49	4	15	-	3	-
25 TO 34 YEARS	458	28	164	2	16	18
35 TO 44 YEARS	1 109	44	374	5	44	61
45 TO 54 YEARS	1 327	55	356	8	51	98
55 TO 64 YEARS	1 166	56	265	4	42	113
65 YEARS AND OVER	463	6	90	-	8	73
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	561	30	227	-	23	16
5 TO 9 YEARS	779	48	262	1	10	10
10 TO 14 YEARS	1 122	60	372	4	20	47
15 TO 19 YEARS	894	36	315	4	10	37
20 TO 24 YEARS	281	32	62	1	-	25
25 TO 34 YEARS	594	35	181	6	23	11
35 TO 44 YEARS	1 161	46	466	4	31	46
45 TO 54 YEARS	1 297	64	311	6	34	84
55 TO 64 YEARS	1 116	49	283	3	42	87
65 YEARS AND OVER	462	12	98	-	16	44
FEMALE:						
UNDER 5 YEARS	629	41	186	6	14	14
5 TO 9 YEARS	759	28	332	4	16	23
10 TO 14 YEARS	895	39	387	3	29	20
15 TO 19 YEARS	633	25	205	4	21	37
20 TO 24 YEARS	208	22	79	-	10	4
25 TO 34 YEARS	705	22	240	5	19	7
35 TO 44 YEARS	1 135	70	419	5	22	53
45 TO 54 YEARS	1 251	56	321	5	29	113
55 TO 64 YEARS	811	34	205	-	64	49
65 YEARS AND OVER	430	15	68	1	12	78
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	113	12	45	-	3	-
5 TO 7 YEARS	275	46	87	-	11	11
8 YEARS	565	34	125	-	14	21
HIGH SCHOOL:						
1 TO 3 YEARS	699	15	224	2	31	32
4 YEARS	1 377	50	371	12	48	116
COLLEGE:						
1 TO 3 YEARS	742	36	234	3	35	56
4 YEARS OR MORE	745	9	218	2	10	83
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	29	-	11	1	-	8
5 TO 7 YEARS	76	17	24	-	-	2
8 YEARS	241	30	75	-	7	3
HIGH SCHOOL:						
1 TO 3 YEARS	1 199	43	453	7	29	47
4 YEARS	516	27	158	1	11	18
COLLEGE:						
1 TO 3 YEARS	289	14	76	1	4	29
4 YEARS OR MORE	51	1	18	-	-	7
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	229	22	82	-	4	1
5 TO 7 YEARS	409	72	141	-	11	11
8 YEARS	1 026	86	207	1	27	51
HIGH SCHOOL:						
1 TO 3 YEARS	1 373	51	405	8	50	60
4 YEARS	3 113	89	955	15	122	236
COLLEGE:						
1 TO 3 YEARS	1 446	62	429	5	51	101
4 YEARS OR MORE	1 366	21	373	6	27	112
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	11	1	1	-	-	-
5 TO 7 YEARS	16	1	6	-	-	-
8 YEARS	90	9	19	-	2	7
HIGH SCHOOL:						
1 TO 3 YEARS	187	13	33	5	11	1
4 YEARS	509	14	217	6	14	5
COLLEGE:						
1 TO 3 YEARS	240	18	84	-	10	3
4 YEARS OR MORE	246	1	61	-	5	2
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	154	21	37	-	2	-
5 TO 7 YEARS	212	18	61	-	6	9
8 YEARS	443	26	83	-	9	28
HIGH SCHOOL:						
1 TO 3 YEARS	510	13	141	-	31	31
4 YEARS	775	6	187	-	65	74
COLLEGE:						
1 TO 3 YEARS	371	15	66	1	18	40
4 YEARS OR MORE	354	11	79	3	3	76

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	LIVESTOCK RANCHES	GENERAL	MISCEL- LANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL	161	262	393	1 004	411	289
. FARMS	477	1 061	1 555	3 149	1 485	901
. PERSONS						
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	477	1 061	1 506	3 141	1 482	819
NONWHITE	-	-	49	8	3	82
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	419	496	861	738	765	550
PART OWNERS AND MANAGERS	56	288	439	2 286	551	189
ALL TENANTS	2	277	255	125	169	162
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	-	4	5	10	3	5
25 TO 34 YEARS	13	26	36	77	51	27
35 TO 44 YEARS	32	66	119	181	129	54
45 TO 54 YEARS	35	79	136	289	132	88
55 TO 64 YEARS	38	39	128	282	95	104
65 YEARS AND OVER	17	19	32	165	39	14
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	7	48	41	99	52	18
5 TO 9 YEARS	21	75	91	142	65	54
10 TO 14 YEARS	17	81	98	238	134	51
15 TO 19 YEARS	30	81	101	160	73	47
20 TO 24 YEARS	9	43	15	52	15	27
25 TO 34 YEARS	15	42	73	107	65	36
35 TO 44 YEARS	25	77	118	189	101	58
45 TO 54 YEARS	38	86	126	309	124	85
55 TO 64 YEARS	37	39	101	266	120	89
65 YEARS AND OVER	17	22	26	168	31	28
FEMALE:						
UNDER 5 YEARS	13	49	76	80	102	48
5 TO 9 YEARS	10	51	76	122	79	18
10 TO 14 YEARS	30	69	111	139	57	11
15 TO 19 YEARS	21	30	88	104	52	46
20 TO 24 YEARS	6	3	8	35	26	15
25 TO 34 YEARS	9	61	90	132	70	50
35 TO 44 YEARS	45	69	106	200	106	40
45 TO 54 YEARS	41	64	109	285	119	109
55 TO 64 YEARS	29	48	64	193	69	56
65 YEARS AND OVER	27	23	37	129	25	15
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	7	4	6	26	3	7
5 TO 7 YEARS	-	12	26	56	16	10
8 YEARS	35	27	76	133	38	62
HIGH SCHOOL:						
1 TO 3 YEARS	7	59	71	181	46	31
4 YEARS	54	94	103	317	160	52
COLLEGE:						
1 TO 3 YEARS	34	32	46	137	60	69
4 YEARS OR MORE	24	34	65	154	88	58
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	-	9	-	-
5 TO 7 YEARS	-	16	-	15	2	-
8 YEARS	11	16	26	45	22	6
HIGH SCHOOL:						
1 TO 3 YEARS	36	66	163	207	87	61
4 YEARS	16	58	48	92	50	37
COLLEGE:						
1 TO 3 YEARS	17	18	22	48	39	21
4 YEARS OR MORE	-	5	-	6	-	14
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	13	4	12	59	25	7
5 TO 7 YEARS	-	15	39	77	33	10
8 YEARS	48	67	146	205	64	124
HIGH SCHOOL:						
1 TO 3 YEARS	22	115	159	359	78	66
4 YEARS	144	188	242	650	321	151
COLLEGE:						
1 TO 3 YEARS	52	88	118	312	127	101
4 YEARS OR MORE	34	54	134	316	182	107
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	-	2	7	-
5 TO 7 YEARS	-	7	-	2	-	-
8 YEARS	2	3	19	14	-	16
HIGH SCHOOL:						
1 TO 3 YEARS	1	22	41	38	9	12
4 YEARS	14	36	52	86	47	18
COLLEGE:						
1 TO 3 YEARS	1	28	21	50	13	12
4 YEARS OR MORE	6	7	30	47	59	28
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	12	4	11	47	14	6
5 TO 7 YEARS	-	2	32	54	25	5
8 YEARS	25	39	44	104	27	58
HIGH SCHOOL:						
1 TO 3 YEARS	14	25	37	160	28	30
4 YEARS	25	29	69	197	82	41
COLLEGE:						
1 TO 3 YEARS	18	23	12	99	40	39
4 YEARS OR MORE	16	10	23	95	29	9

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	COTTON	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 2 798	120	722	2	75	256
	DOLLARS 17 945 233	572 846	4 567 835	16 440	615 321	2 343 207
WAGES AND SALARIES	HOUSEHOLDS 1 824	76	481	1	30	151
	DOLLARS 8 161 628	220 959	2 220 629	440	117 274	845 344
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS 442	5	62	-	16	46
	DOLLARS 2 491 303	38 400	183 888	-	59 100	469 123
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS 547	30	112	-	2	57
	DOLLARS 430 301	14 893	70 348	-	1 341	76 169
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS 1 176	59	308	1	45	137
	DOLLARS 6 862 001	298 594	2 092 970	16 000	437 606	952 571
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS 288	8	131	1	2	19
	DOLLARS 68 920	3 201	27 397	440	370	5 460
\$500 TO \$999	HOUSEHOLDS 277	26	52	-	7	26
	DOLLARS 194 819	17 563	38 362	-	4 990	17 578
\$1,000 TO \$1,499	HOUSEHOLDS 223	14	60	-	1	14
	DOLLARS 262 293	15 720	74 654	-	1 200	16 852
\$1,500 TO \$1,999	HOUSEHOLDS 142	1	30	-	4	12
	DOLLARS 239 637	1 500	49 450	-	7 600	20 588
\$2,000 TO \$2,999	HOUSEHOLDS 219	7	70	-	-	1
	DOLLARS 516 218	18 890	162 378	-	-	2 393
\$3,000 TO \$3,999	HOUSEHOLDS 179	12	59	-	2	9
	DOLLARS 613 029	41 620	199 029	-	6 160	30 892
\$4,000 TO \$4,999	HOUSEHOLDS 245	11	44	-	3	39
	DOLLARS 1 132 174	51 000	201 592	-	13 936	185 968
\$5,000 AND OVER	HOUSEHOLDS 1 225	41	276	1	56	136
	DOLLARS 14 918 143	423 352	3 814 973	16 000	581 065	2 063 476
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS 714	43	76	-	12	89
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS 1 291	50	325	-	12	56
	DOLLARS 4 117 892	139 844	914 874	-	15 285	400 868
WAGES AND SALARIES	HOUSEHOLDS 1 043	32	291	-	11	49
	DOLLARS 2 996 229	70 614	716 311	-	15 034	253 250
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS 156	4	32	-	-	6
	DOLLARS 453 877	26 400	57 634	-	-	10 500
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS 204	15	32	-	1	7
	DOLLARS 102 630	9 500	12 773	-	141	4 618
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS 161	11	37	-	1	10
	DOLLARS 565 156	33 330	128 156	-	110	132 500
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS	3 429	150	1 070	12	126	172
TOTAL HOURS	171 433	7 137	57 565	720	6 180	6 639
BY NUMBER OF HOURS WORKED:						
NONE	1 087	52	234	7	26	147
1 TO 14 HOURS	318	11	73	-	14	28
15 TO 39 HOURS	600	37	150	-	18	55
40 TO 59 HOURS	1 021	39	283	6	48	50
60 HOURS OR MORE	1 490	63	564	6	46	39
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING	645	28	186	2	17	10
PERSONS	995	33	283	5	18	25
TOTAL HOURS	7 691	230	2 231	54	199	195
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING	988	29	194	2	23	48
PERSONS	1 289	44	237	2	23	52
TOTAL HOURS	54 122	1 727	9 362	75	1 251	1 910
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING	1 317	47	322	1	26	110
LESS THAN 25 DAYS	229	11	101	1	1	12
25 TO 99 DAYS	241	10	27	-	-	19
100 TO 149 DAYS	77	1	17	-	2	-
150 TO 199 DAYS	69	-	16	-	-	1
200 DAYS OR MORE	701	25	161	-	23	78
TOTAL DAYS WORKED	218 496	7 919	50 199	20	5 525	22 550
ON ANOTHER FARM	17 916	2 110	2 739	-	-	1 860
AT NONFARM JOBS	200 580	5 809	47 460	20	5 525	20 690
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING	1 075	32	291	-	11	50
NUMBER OF PERSONS	1 433	38	399	-	15	62
MALE	540	20	147	-	7	16
FEMALE	893	18	252	-	8	46
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	294	1	102	-	5	8
25 TO 99 DAYS	530	25	146	-	4	4
100 TO 199 DAYS	235	1	48	-	6	23
200 DAYS OR MORE	374	11	103	-	-	27
TOTAL DAYS WORKED	169 500	4 920	44 885	-	1 016	12 833
ON ANOTHER FARM	11 058	420	4 171	-	-	2 070
AT NONFARM JOBS	158 442	4 500	40 714	-	1 016	10 763

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	LIVESTOCK RANCHES	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 113	HOUSEHOLDS 112	HOUSEHOLDS 275	HOUSEHOLDS 650	HOUSEHOLDS 279	HOUSEHOLDS 194
	DOLLARS 609 586	DOLLARS 628 498	DOLLARS 1 648 456	DOLLARS 4 131 208	DOLLARS 1 652 381	DOLLARS 1 159 455
WAGES AND SALARIES	HOUSEHOLDS 73	HOUSEHOLDS 75	HOUSEHOLDS 202	HOUSEHOLDS 400	HOUSEHOLDS 205	HOUSEHOLDS 130
	DOLLARS 317 200	DOLLARS 306 046	DOLLARS 887 319	DOLLARS 1 760 394	DOLLARS 810 591	DOLLARS 675 432
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS 19	HOUSEHOLDS 24	HOUSEHOLDS 56	HOUSEHOLDS 154	HOUSEHOLDS 28	HOUSEHOLDS 32
	DOLLARS 103 350	DOLLARS 116 710	DOLLARS 363 527	DOLLARS 862 265	DOLLARS 160 200	DOLLARS 134 740
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS 39	HOUSEHOLDS 18	HOUSEHOLDS 50	HOUSEHOLDS 149	HOUSEHOLDS 60	HOUSEHOLDS 30
	DOLLARS 30 401	DOLLARS 9 324	DOLLARS 36 331	DOLLARS 127 269	DOLLARS 45 114	DOLLARS 19 111
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS 23	HOUSEHOLDS 56	HOUSEHOLDS 89	HOUSEHOLDS 224	HOUSEHOLDS 170	HOUSEHOLDS 64
	DOLLARS 158 635	DOLLARS 196 418	DOLLARS 361 279	DOLLARS 1 381 280	DOLLARS 636 476	DOLLARS 330 172
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS 9	HOUSEHOLDS 19	HOUSEHOLDS 16	HOUSEHOLDS 57	HOUSEHOLDS 17	HOUSEHOLDS 9
	DOLLARS 1 268	DOLLARS 2 494	DOLLARS 6 292	DOLLARS 13 664	DOLLARS 5 364	DOLLARS 2 970
\$500 TO \$999	HOUSEHOLDS 25	HOUSEHOLDS 18	HOUSEHOLDS 18	HOUSEHOLDS 63	HOUSEHOLDS 20	HOUSEHOLDS 22
	DOLLARS 16 260	DOLLARS 13 485	DOLLARS 11 660	DOLLARS 46 818	DOLLARS 13 203	DOLLARS 14 900
\$1,000 TO \$1,499	HOUSEHOLDS 5	HOUSEHOLDS 14	HOUSEHOLDS 31	HOUSEHOLDS 32	HOUSEHOLDS 45	HOUSEHOLDS 7
	DOLLARS 5 950	DOLLARS 14 715	DOLLARS 33 885	DOLLARS 38 813	DOLLARS 50 952	DOLLARS 9 552
\$1,500 TO \$1,999	HOUSEHOLDS 13	HOUSEHOLDS -	HOUSEHOLDS 7	HOUSEHOLDS 33	HOUSEHOLDS 35	HOUSEHOLDS 7
	DOLLARS 20 848	DOLLARS -	DOLLARS 13 031	DOLLARS 55 220	DOLLARS 59 780	DOLLARS 11 620
\$2,000 TO \$2,999	HOUSEHOLDS 6	HOUSEHOLDS 1	HOUSEHOLDS 19	HOUSEHOLDS 71	HOUSEHOLDS 11	HOUSEHOLDS 33
	DOLLARS 15 000	DOLLARS 2 880	DOLLARS 40 360	DOLLARS 170 108	DOLLARS 26 237	DOLLARS 77 972
\$3,000 TO \$3,999	HOUSEHOLDS 10	HOUSEHOLDS 8	HOUSEHOLDS 9	HOUSEHOLDS 47	HOUSEHOLDS 6	HOUSEHOLDS 17
	DOLLARS 35 336	DOLLARS 28 880	DOLLARS 31 500	DOLLARS 157 952	DOLLARS 23 100	DOLLARS 58 560
\$4,000 TO \$4,999	HOUSEHOLDS 11	HOUSEHOLDS 6	HOUSEHOLDS 32	HOUSEHOLDS 69	HOUSEHOLDS 23	HOUSEHOLDS 7
	DOLLARS 53 285	DOLLARS 29 000	DOLLARS 147 476	DOLLARS 313 296	DOLLARS 105 281	DOLLARS 31 340
\$5,000 AND OVER	HOUSEHOLDS 34	HOUSEHOLDS 46	HOUSEHOLDS 143	HOUSEHOLDS 278	HOUSEHOLDS 122	HOUSEHOLDS 92
	DOLLARS 461 639	DOLLARS 537 044	DOLLARS 1 364 252	DOLLARS 3 335 337	DOLLARS 1 368 464	DOLLARS 952 541
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS 32	HOUSEHOLDS 6	HOUSEHOLDS 121	HOUSEHOLDS 196	HOUSEHOLDS 43	HOUSEHOLDS 96
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS 70	HOUSEHOLDS 75	HOUSEHOLDS 140	HOUSEHOLDS 313	HOUSEHOLDS 152	HOUSEHOLDS 98
	DOLLARS 235 480	DOLLARS 196 880	DOLLARS 498 736	DOLLARS 903 950	DOLLARS 454 549	DOLLARS 357 426
WAGES AND SALARIES	HOUSEHOLDS 53	HOUSEHOLDS 61	HOUSEHOLDS 120	HOUSEHOLDS 213	HOUSEHOLDS 118	HOUSEHOLDS 95
	DOLLARS 166 919	DOLLARS 177 396	DOLLARS 392 604	DOLLARS 557 778	DOLLARS 328 481	DOLLARS 317 842
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS 14	HOUSEHOLDS 1	HOUSEHOLDS 32	HOUSEHOLDS 43	HOUSEHOLDS 17	HOUSEHOLDS 7
	DOLLARS 58 100	DOLLARS 4 000	DOLLARS 90 527	DOLLARS 163 476	DOLLARS 39 800	DOLLARS 3 440
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS 19	HOUSEHOLDS 16	HOUSEHOLDS 6	HOUSEHOLDS 74	HOUSEHOLDS 17	HOUSEHOLDS 17
	DOLLARS 10 461	DOLLARS 5 584	DOLLARS 1 026	DOLLARS 43 549	DOLLARS 10 688	DOLLARS 4 290
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS -	HOUSEHOLDS 11	HOUSEHOLDS 7	HOUSEHOLDS 42	HOUSEHOLDS 33	HOUSEHOLDS 9
	DOLLARS -	DOLLARS 9 900	DOLLARS 14 579	DOLLARS 139 147	DOLLARS 75 580	DOLLARS 31 854
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS	147	209	265	735	351	192
TOTAL HOURS	7 443	13 045	11 990	34 592	17 949	8 173
BY NUMBER OF HOURS WORKED:						
NONE	14	53	128	269	60	97
1 TO 14 HOURS	6	18	35	81	19	33
15 TO 39 HOURS	20	8	71	157	63	21
40 TO 59 HOURS	72	53	63	205	98	104
60 HOURS OR MORE	49	130	96	292	171	34
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING	19	56	85	157	64	21
PERSONS	31	82	134	259	94	31
TOTAL HOURS	172	706	1 015	1 960	725	204
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING	83	99	86	271	92	61
PERSONS	90	139	129	392	109	72
TOTAL HOURS	3 682	6 090	4 926	17 858	4 780	2 461
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING	42	43	150	336	140	100
LESS THAN 25 DAYS	-	14	23	33	24	9
25 TO 99 DAYS	3	6	27	67	52	30
100 TO 149 DAYS	7	1	7	25	6	11
150 TO 199 DAYS	5	-	17	13	7	10
200 DAYS OR MORE	27	22	76	198	51	40
TOTAL DAYS WORKED	8 253	5 814	26 155	58 030	18 404	15 627
ON ANOTHER FARM	72	-	3 472	1 982	5 379	302
AT NONFARM JOBS	8 181	5 814	22 683	56 048	13 025	15 325
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING	53	61	130	233	118	96
NUMBER OF PERSONS	63	79	187	311	143	136
MALE	24	46	67	118	46	49
FEMALE	39	33	120	193	97	87
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	12	24	22	78	30	12
25 TO 99 DAYS	23	31	79	111	48	59
100 TO 199 DAYS	7	6	30	61	28	25
200 DAYS OR MORE	21	18	56	61	37	40
TOTAL DAYS WORKED	8 269	7 287	23 162	32 332	17 060	17 736
ON ANOTHER FARM	17	60	760	1 785	575	1 200
AT NONFARM JOBS	8 252	7 227	22 402	30 547	16 485	16 536

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	COTTON	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS NUMBER	3 743 119	1 117	18	142	271
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS NUMBER	8 208 179	3 847	30	280	467
TRACTORS	FARMS NUMBER	3 987 10 085	1 216 3 113	19 74	131 667	172 436
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS NUMBER	3 346 12 630	156 430	1 261 5 919	14 115	146 980
1 TRACTOR	FARMS NUMBER	3 308 12 266	156 428	1 261 5 841	14 115	141 943
2 TRACTORS	FARMS NUMBER	1 002 663	49 51	177 201	- -	29 8
3 TRACTORS	FARMS NUMBER	446 344	21 10	206 198	1 3	20 8
4 TRACTORS	FARMS NUMBER	853 25	25	479	10	76
5 TRACTORS OR MORE	FARMS NUMBER	3 193 10 412	156 357	1 253 5 002	14 93	138 768
WHEEL TRACTORS	FARMS NUMBER	1 298 1 854	44 71	586 839	12 22	92 175
CRAWLER TRACTORS	FARMS NUMBER	1 854 364	2 2	75 78	- -	11 37
GARDEN TRACTORS AND MOTOR TILLERS	FARMS NUMBER	305 364	2 2	75 78	- -	5 6
GRAIN AND BEAN COMBINES	FARMS NUMBER	385 483	74 95	162 196	3 3	4 6
PULL-TYPE	FARMS NUMBER	78 96	10 15	18 24	- -	1 1
SELF-PROPELLED	FARMS NUMBER	318 387	64 80	151 172	3 3	2 5
PICKUP BALERS	FARMS NUMBER	793 878	24 24	278 298	2 2	18 20
HAY CONDITIONERS	FARMS NUMBER	323 371	21 28	115 124	2 2	12 14
CROP DRIERS	FARMS NUMBER	7 8	1 1	3 3	- -	- -
CORNPICKERS	FARMS NUMBER	40 43	2 4	21 22	- -	- -
FIELD FORAGE HARVESTERS	FARMS NUMBER	371 519	7 13	126 167	1 3	2 3
CYLINDER OR FLYWHEEL TYPE	FARMS NUMBER	276 341	4 8	90 107	1 1	1 1
FLAIL TYPE	FARMS NUMBER	144 178	4 5	48 60	1 2	1 3
TELEPHONE	FARMS	3 482	99	1 041	18	140
TELEVISION SET	FARMS	3 561	150	1 088	17	118
HOME FREEZER	FARMS	3 102	125	885	16	105
MILKING MACHINE	FARMS	312	-	35	1	-
BULK MILK TANK	FARMS	257	-	19	1	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS PERSONS	2 397 15 481	81 192	866 4 448	13 95	108 3 121
FARMS REPORTING BY NUMBER OF WORKERS:						
1		743	42	225	-	11
2		475	22	144	1	13
3 OR 4		515	6	231	4	18
5 TO 9		360	9	151	3	18
10 OR MORE		304	2	115	5	48
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS ACRES	90 19 900	12 986	38 5 668	1 112	9 2 466
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS ACRES	167 30 784	6 240	53 7 373	1 28	19 3 095
COTTON	FARMS ACRES	1 557 343 762	24 1 694	1 135 268 880	11 3 106	74 14 547
VEGETABLES GROWN FOR SALE	FARMS ACRES	196 72 429	1 240	22 2 496	1 284	128 58 078
FRUITS AND NUTS	FARMS ACRES	266 32 664	- -	26 902	2 195	14 1 671
SEED CROPS AND OTHER CROPS	FARMS ACRES	185 22 298	8 1 343	26 3 800	8 2 103	35 3 920
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN	FARMS ACRES	926 205 968	41 7 252	569 126 641	6 1 408	34 11 018
COTTON	FARMS ACRES	22 1 587	8 744	7 550	- 5	- 26
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS ACRES	706 144 687	6 643	551 117 860	5 1 400	26 4 637
OTHER CROPS	FARMS ACRES	24 4 600	6 564	8 1 676	- -	1 60
PASTURELAND AND RANGELAND	FARMS ACRES	247 40 781	32 5 301	49 6 397	- -	14 6 321
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS NUMBER	749 489 256	16 2 855	76 13 177	- -	7 8 916
HOGS, SHEEP, AND GOATS	FARMS NUMBER	22 63 258	- -	- -	- -	- 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	LIVESTOCK RANCHES	GENERAL	MISCEL-LANEOUS
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	139	253	342	772	348	222
. FARMS . .	215	413	556	1 193	643	385
MOTORTRUCKS (INCLUDING PICKUPS)	114	244	361	943	391	252
. FARMS . .	205	504	1 002	2 241	1 025	487
. NUMBER . .						
TRACTORS	49	233	269	532	376	136
. FARMS . .	78	618	929	1 047	1 718	285
. NUMBER . .	49	233	264	524	376	116
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	74	593	900	983	1 670	214
. FARMS . .	31	89	113	305	66	66
. NUMBER . .	16	60	55	121	90	31
1 TRACTOR	-	37	26	44	51	10
2 TRACTORS	1	28	19	18	42	7
3 TRACTORS	1	19	51	36	127	2
4 TRACTORS						
5 TRACTORS OR MORE						
. FARMS . .	49	233	249	457	375	116
. NUMBER . .	72	569	775	744	1 434	195
WHEEL TRACTORS	2	14	86	202	161	14
. FARMS . .	2	24	125	239	236	19
. NUMBER . .	4	25	28	55	36	64
CRAWLER TRACTORS	4	25	29	64	48	71
. FARMS . .						
. NUMBER . .						
GARDEN TRACTORS AND MOTOR TILLERS	1	14	21	24	73	1
. FARMS . .	1	15	25	24	106	2
. NUMBER . .	-	4	6	20	11	1
PULL-TYPE	-	4	6	20	16	2
. FARMS . .	1	10	15	4	65	-
. NUMBER . .	1	11	19	4	90	-
SELF-PROPELLED						
PICKUP BALERS	17	62	79	112	187	8
. FARMS . .	17	69	103	116	211	8
. NUMBER . .	-	22	27	35	88	-
HAY CONDITIONERS	-	23	39	38	102	-
. FARMS . .	-	-	1	2	-	-
. NUMBER . .	-	-	2	2	-	-
CROP DRIERS	-	-	4	4	1	8
. FARMS . .	-	-	4	4	1	8
. NUMBER . .	-	-	4	4	1	8
CORNPICKERS	-	72	51	55	52	2
. FARMS . .	-	105	84	63	73	6
. NUMBER . .	-	51	41	47	39	2
FIELD FORAGE HARVESTERS	-	67	54	53	46	4
. FARMS . .	-	32	24	9	21	1
. NUMBER . .	-	38	30	10	27	2
CYLINDER OR FLYWHEEL TYPE						
. FARMS . .						
. NUMBER . .						
FLAIL TYPE						
. FARMS . .						
. NUMBER . .						
TELEPHONE	137	250	286	623	361	257
. FARMS . .	138	235	287	698	339	223
TELEVISION SET	110	219	294	703	315	166
. FARMS . .	6	241	21	3	4	-
. NUMBER . .	-	227	6	-	3	-
HOME FREEZER						
. FARMS . .						
. NUMBER . .						
MILKING MACHINE						
. FARMS . .						
. NUMBER . .						
BULK MILK TANK						
. FARMS . .						
. NUMBER . .						
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	58	199	120	513	233	70
. FARMS . .	266	750	1 401	1 416	1 696	662
. PERSONS . .						
FARMS REPORTING BY NUMBER OF WORKERS:						
1	16	57	31	252	48	24
2	20	52	11	123	55	6
3 OR 4	11	46	25	76	52	14
5 TO 9	6	30	27	42	40	19
10 OR MORE	5	14	26	20	38	7
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	-	2	8	3	15	-
. FARMS . .	-	110	4 127	798	5 555	-
. ACRES . .	-	7	30	6	37	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	-	780	6 223	239	12 336	-
. FARMS . .	8	36	49	6	192	2
. ACRES . .	963	3 442	17 896	917	28 483	622
VEGETABLES GROWN FOR SALE	-	1	1	-	37	4
. FARMS . .	-	3	163	-	10 750	52
. ACRES . .	-	2	9	3	21	14
FRUITS AND NUTS	-	181	342	42	1 023	285
. FARMS . .	-	-	8	5	59	28
. ACRES . .	-	-	2 306	315	8 119	368
SEED CROPS AND OTHER CROPS						
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN	2	17	27	34	100	23
. FARMS . .	806	962	11 136	14 095	19 266	1 989
. ACRES . .	-	4	1	2	-	-
COTTON	-	178	60	55	-	-
. FARMS . .	1	7	17	3	73	2
. ACRES . .	746	619	8 334	1 055	8 216	418
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	-	1	3	2	3	-
. FARMS . .	-	70	969	62	1 199	-
. ACRES . .	1	7	8	5	49	15
OTHER CROPS	60	56	1 721	1 186	8 531	675
. FARMS . .	-	1	4	24	3	7
. ACRES . .	-	39	52	11 737	1 320	896
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	2	47	95	424	54	14
. FARMS . .	235	5 344	270 781	169 162	17 922	384
. NUMBER . .	-	-	2	12	7	-
HOGS, SHEEP, AND GOATS	-	-	13 283	40 373	9 600	-
. FARMS . .						
. NUMBER . .						

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	COTTON	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT	
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS FARMS							
	2 682	136	1 275	19	141	279	
	ACRES	870 416	45 989	471 445	8 508	90 113	39 672
	TONS	164 192	6 150	77 276	2 420	32 323	9 786
DRY MATERIALS FARMS							
	2 309	86	1 108	18	130	216	
TONS							
	118 570	2 119	55 934	2 211	25 387	5 851	
LIQUID MATERIALS FARMS							
	1 407	83	764	9	96	121	
	TONS	45 624	4 031	21 341	209	6 937	3 938
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE FARMS							
	960	10	363	10	34	23	
	ACRES	117 635	1 691	40 673	7 502	3 754	
DRY MATERIALS FARMS							
	4 771	9	294	471	26	10	
	TONS	10 751	118	3 923	21	367	
LIQUID MATERIALS FARMS							
	1 279	1	99	6	15	14	
	TONS	2 983	70	899	23	145	
OTHER PASTURE (NOT CROPLAND) FARMS							
	51	1	16	1	-	2	
	ACRES	2 617	12	619	75	22	
DRY MATERIALS FARMS							
	1 37	1	7	-	-	1	
	TONS	132	1	12	-	2	
LIQUID MATERIALS FARMS							
	14	-	9	1	-	1	
	TONS	69	-	28	3	(Z)	
SORGHUMS FARMS							
	738	110	425	4	22	1	
	ACRES	119 188	33 945	53 337	400	5 587	10
DRY MATERIALS FARMS							
	427	38	241	4	17	1	
	TONS	8 198	863	3 836	50	1 051	1
LIQUID MATERIALS FARMS							
	407	76	249	-	7	-	
	TONS	7 766	3 610	3 085	-	234	
BARLEY FARMS							
	733	45	489	3	35	2	
	ACRES	121 206	3 876	78 902	341	5 117	55
DRY MATERIALS FARMS							
	587	44	382	3	33	2	
	TONS	10 854	466	7 054	27	540	5
LIQUID MATERIALS FARMS							
	309	8	228	-	9	1	
	TONS	3 180	57	2 345	-	34	4
COTTON FARMS							
	1 747	41	1 258	12	74	22	
	ACRES	357 057	2 239	277 736	3 023	14 475	3 440
DRY MATERIALS FARMS							
	1 453	34	1 023	11	70	21	
	TONS	49 631	255	37 412	531	2 544	370
LIQUID MATERIALS FARMS							
	858	13	636	1	39	16	
	TONS	17 739	97	13 739	18	648	312
ALL OTHER CROPS FARMS							
	1 050	49	271	19	127	278	
	ACRES	171 046	4 631	23 861	4 413	68 224	32 390
DRY MATERIALS FARMS							
	879	29	228	18	123	208	
	TONS	39 019	416	3 700	1 583	20 467	5 106
LIQUID MATERIALS FARMS							
	447	29	115	4	78	114	
	TONS	13 893	198	1 247	165	5 976	3 477
LIME OR LIMING MATERIALS FARMS							
	-	-	-	-	-	-	
	ACRES	-	-	-	-	-	
	TONS	-	-	-	-	-	
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES FARMS							
	4 516	202	1 304	19	152	319	
FEED FOR LIVESTOCK AND POULTRY FARMS							
	2 491	28	375	2	34	32	
	DOLLARS	65 768 869	45 509	817 758	20 400	595 391	34 207
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
\$1 TO \$199 FARMS							
	361	8	119	-	9	9	
\$200 TO \$999 FARMS							
	712	13	188	1	17	21	
\$1,000 TO \$1,999 FARMS							
	349	-	13	-	-	-	
\$2,000 TO \$4,999 FARMS							
	3	3	30	-	2	1	
\$5,000 TO \$9,999 FARMS							
	187	3	8	-	2	-	
\$10,000 TO \$19,999 FARMS							
	158	1	8	-	1	1	
\$20,000 AND OVER FARMS							
	343	-	9	1	3	-	
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS FARMS							
	1 423	12	192	1	18	16	
50 TO 99 TONS FARMS							
	121	1	8	-	3	-	
100 TO 199 TONS FARMS							
	152	-	10	-	1	1	
200 TO 499 TONS FARMS							
	129	-	3	-	2	-	
500 TONS OR MORE FARMS							
	117	-	-	-	1	-	
PURCHASE OF LIVESTOCK AND POULTRY FARMS							
	1 781	33	303	3	32	23	
	DOLLARS	76 762 985	189 579	2 509 179	41 500	826 097	16 630
\$1 TO \$999 FARMS							
	633	25	138	1	6	22	
\$1,000 TO \$2,499 FARMS							
	319	2	50	-	7	-	
\$2,500 TO \$4,999 FARMS							
	206	1	53	1	13	-	
\$5,000 TO \$9,999 FARMS							
	1	1	22	-	1	1	
\$10,000 TO \$19,999 FARMS							
	157	1	10	-	2	-	
\$20,000 AND OVER FARMS							
	286	3	30	1	3	-	
SEEDS, BULBS, PLANTS, AND TREES FARMS							
	2 622	123	1 292	19	152	103	
	DOLLARS	4 413 393	127 695	1 799 233	261 758	793 165	132 741
\$1 TO \$99 FARMS							
	14	1	110	-	9	32	
\$100 TO \$499 FARMS							
	780	38	400	5	39	39	
\$500 TO \$999 FARMS							
	442	21	295	2	25	11	
\$1,000 TO \$1,999 FARMS							
	450	32	245	-	29	11	
\$2,000 AND OVER FARMS							
	486	18	242	12	50	10	
FERTILIZER AND FERTILIZING MATERIALS FARMS							
	2 733	137	1 268	19	152	266	
	DOLLARS	18 206 150	636 000	8 281 845	357 971	3 688 308	1 235 649
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS FARMS							
	4 399	167	1 297	19	152	278	
	DOLLARS	15 726 735	758 217	7 210 530	147 440	1 566 932	599 047
\$1 TO \$99 FARMS							
	315	4	32	-	5	62	
\$100 TO \$499 FARMS							
	1 072	45	130	5	40	117	
\$500 TO \$999 FARMS							
	688	30	123	-	7	35	
\$1,000 TO \$4,999 FARMS							
	1 558	40	615	3	29	37	
\$5,000 AND OVER FARMS							
	766	48	397	11	71	27	

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	LIVESTOCK RANCHES	GENERAL	MISCEL- LANEOUS
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS						
. FARMS	10	97	160	110	349	106
. ACRES	1 532	11 197	56 185	11 852	127 907	6 016
. TONS	114	1 332	7 982	1 502	24 130	1 177
. FARMS	10	86	151	98	302	104
. TONS	72	1 184	5 474	1 247	18 040	1 051
. FARMS	1	21	53	24	222	13
. TONS	42	147	2 507	255	6 091	126
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE						
. FARMS	3	47	121	75	238	36
. ACRES	151	3 078	16 380	5 336	36 588	2 011
. FARMS	2	39	99	67	185	36
. TONS	1	253	1 295	625	3 103	260
. FARMS	1	8	27	13	89	6
. TONS	8	33	607	49	1 100	5
. FARMS	-	4	1	12	6	8
. ACRES	-	114	145	1 434	120	76
. FARMS	-	4	-	10	6	8
. TONS	-	23	-	68	18	8
. FARMS	-	-	-	3	-	-
. TONS	-	-	-	38	-	-
SORGHUMS						
. FARMS	1	24	37	22	92	-
. ACRES	281	1 798	7 041	2 046	14 743	-
. FARMS	1	17	27	16	65	-
. TONS	10	157	352	138	1 740	-
. FARMS	-	8	12	9	46	-
. TONS	-	28	330	69	410	-
BARLEY						
. FARMS	1	16	30	9	101	2
. ACRES	137	1 191	10 719	1 524	19 066	278
. FARMS	-	15	25	6	76	1
. TONS	-	125	755	166	1 692	24
. FARMS	1	1	8	3	49	1
. TONS	4	1	425	14	294	2
COTTON						
. FARMS	8	37	65	11	217	2
. ACRES	963	4 033	18 784	1 486	30 256	622
. FARMS	8	34	56	8	186	2
. TONS	61	563	2 531	179	5 054	131
. FARMS	1	7	33	4	107	1
. TONS	30	52	760	51	2 012	20
ALL OTHER CROPS						
. FARMS	-	23	34	15	159	75
. ACRES	-	1 099	3 663	816	28 920	3 029
. FARMS	-	20	33	13	134	73
. TONS	-	64	543	76	6 435	629
. FARMS	-	4	14	2	80	7
. TONS	-	33	385	36	2 276	100
LIME OR LIMING MATERIALS						
. FARMS	-	-	-	-	-	-
. ACRES	-	-	-	-	-	-
. TONS	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES						
. FARMS	161	262	793	1 004	411	289
. FEED FOR LIVESTOCK AND POULTRY	161	262	740	951	164	142
. DOLLARS	4 446 312	10 662 268	38 964 908	8 717 894	1 289 802	174 420
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
. FARMS	-	-	66	63	56	31
. FARMS	12	-	103	251	58	48
. FARMS	22	6	34	226	15	33
. FARMS	35	12	25	238	11	24
. FARMS	19	18	24	100	7	6
. FARMS	26	57	22	36	6	-
. FARMS	47	169	66	37	11	-
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
. FARMS	80	48	166	667	118	105
. FARMS	14	22	4	64	5	-
. FARMS	28	65	20	19	8	-
. FARMS	16	66	23	14	4	-
. FARMS	23	43	35	12	3	-
PURCHASE OF LIVESTOCK AND POULTRY						
. FARMS	161	166	300	519	164	77
. DOLLARS	589 602	1 750 695	56 847 107	11 152 363	2 705 348	134 885
. FARMS	76	20	81	133	73	58
. FARMS	53	24	50	113	14	6
. FARMS	7	25	13	71	20	2
. FARMS	11	37	30	59	13	5
. FARMS	8	32	29	48	21	6
. FARMS	6	28	97	95	23	-
SEEDS, BULBS, PLANTS, AND TREES						
. FARMS	9	121	171	203	320	109
. DOLLARS	3 293	89 413	247 699	65 813	781 174	111 409
. FARMS	1	36	81	114	34	33
. FARMS	7	46	23	62	85	36
. FARMS	-	9	10	12	56	1
. FARMS	-	21	13	10	81	8
. FARMS	1	9	44	5	64	31
FERTILIZER AND FERTILIZING MATERIALS						
. FARMS	10	90	179	126	362	124
. DOLLARS	14 360	155 690	833 774	187 299	2 685 004	130 250
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS						
. FARMS	161	262	393	996	411	263
. DOLLARS	134 402	470 970	1 138 081	1 364 186	2 013 909	323 021
. FARMS	24	6	56	50	17	59
. FARMS	57	63	133	304	69	109
. FARMS	28	66	39	237	69	54
. FARMS	50	106	116	368	155	39
. FARMS	2	21	49	37	101	2

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	COTTON	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK.	FARMS. 2 562	172	1 022	17	116	269
DOLLARS.	15 624 534	379 123	6 854 818	247 614	3 098 682	1 048 290
\$1 TO \$199.	FARMS. 64	44	64	-	4	49
DOLLARS.	358	38	84	-	-	48
\$200 TO \$499.	FARMS. 332	38	84	-	-	48
DOLLARS.	303	9	93	-	6	72
\$500 TO \$999.	FARMS. 442	31	199	-	9	53
DOLLARS.	140	2	67	-	14	4
\$1,000 TO \$1,999.	FARMS. 377	28	185	2	23	18
DOLLARS.	240	13	142	1	9	2
\$2,000 TO \$2,499.	FARMS. 377	28	185	2	23	18
DOLLARS.	240	13	142	1	9	2
\$2,500 TO \$4,999.	FARMS. 240	13	142	1	9	2
DOLLARS.	370	7	188	8	51	23
\$5,000 TO \$9,999.	FARMS. 370	7	188	8	51	23
DOLLARS.	370	7	188	8	51	23
\$10,000 AND OVER.	FARMS. 370	7	188	8	51	23
DOLLARS.	370	7	188	8	51	23
HIRED LABOR	FARMS. 3 482	115	1 187	19	135	218
DOLLARS.	56 904 681	575 397	15 750 110	445 100	14 780 147	4 873 082
\$1 TO \$199.	FARMS. 240	12	16	-	-	16
DOLLARS.	289	10	57	-	8	13
\$200 TO \$499.	FARMS. 265	6	80	-	-	22
DOLLARS.	545	25	162	5	22	56
\$500 TO \$999.	FARMS. 546	29	179	1	5	29
DOLLARS.	554	17	216	-	15	28
\$1,000 TO \$2,499.	FARMS. 500	10	257	3	14	19
DOLLARS.	344	5	163	7	26	19
\$2,500 TO \$4,999.	FARMS. 199	1	57	3	45	20
DOLLARS.	199	1	57	3	45	20
\$5,000 AND OVER.	FARMS. 199	1	57	3	45	20
DOLLARS.	199	1	57	3	45	20
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	452 151 863	6 377 535	119 454 139	4 763 161	62 351 252	21 325 934
AVERAGE PER FARM.	98 896	33 044	94 504	250 692	380 191	58 749
ALL CROPS	258 426 989	6 137 676	114 833 150	4 636 027	60 729 561	21 229 980
FIELD CROPS; OTHER THAN VEGETABLES AND FRUITS AND NUTS.	173 352 382	5 910 500	113 363 361	4 528 497	8 772 006	1 785 601
VEGETABLES.	59 249 043	209 384	1 188 267	90 000	51 274 540	203 690
FRUITS AND NUTS.	21 186 404	17 567	260 022	17 530	666 015	19 098 672
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	4 639 160	225	21 500	-	17 000	142 017
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	193 376 528	239 859	4 613 867	127 134	1 621 691	86 453
POULTRY AND POULTRY PRODUCTS.	7 043 289	5 609	6 323	-	18	3 693
DAIRY PRODUCTS.	24 407 830	-	459 471	91 250	-	36 401
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	161 925 409	234 250	4 148 073	35 884	1 621 673	46 359
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	FARMS. 2 579	50	493	6	35	27
NUMBER.	1 001 123	5 065	55 963	978	12 878	574
COWS AND HEIFERS THAT HAVE CALVED	FARMS. 2 116	38	337	3	26	19
NUMBER.	316 414	1 598	15 143	242	2 917	279
MILK COWS	FARMS. 898	12	137	2	10	9
NUMBER.	44 407	23	1 132	202	20	95
HEIFERS AND HEIFER CALVES	FARMS. 2 102	42	355	3	24	20
NUMBER.	186 184	1 179	12 567	128	1 763	163
STEERS AND BULLS; INCLUDING CALVES.	FARMS. 2 340	46	417	5	28	18
NUMBER.	498 525	2 288	28 253	608	8 198	132
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	422	14	168	2	12	15
10 TO 19.	194	8	56	-	3	6
20 TO 49.	359	13	104	1	7	3
50 TO 99.	336	7	66	1	3	1
100 TO 199.	368	3	34	-	3	2
200 TO 499.	488	2	39	-	1	-
500 OR MORE	412	3	26	1	6	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	437	15	159	1	10	12
5 TO 9.	119	7	30	-	1	1
10 TO 19.	145	6	31	-	2	2
20 TO 29.	88	1	18	-	3	1
30 TO 49.	172	2	26	1	2	1
50 TO 99.	308	4	31	-	2	2
100 TO 199.	348	1	22	-	1	-
200 OR MORE	499	2	20	1	5	-
MILK COWS:						
1 TO 4.	617	12	122	1	8	7
5 TO 9.	44	-	7	-	2	1
10 TO 19.	3	-	-	-	-	-
20 TO 29.	3	-	-	-	-	-
30 TO 49.	16	-	-	-	-	-
50 TO 99.	67	-	3	-	-	1
100 OR MORE	148	-	5	1	-	-
HOGS AND PIGS						
FARMS.	317	9	71	1	13	4
NUMBER.	20 433	269	5 091	109	84	23
USED OR TO BE USED FOR BREEDING	FARMS. 136	3	36	1	3	1
NUMBER.	2 988	25	813	19	12	2
ALL OTHER HOGS AND PIGS	FARMS. 305	9	70	1	13	4
NUMBER.	17 445	244	4 278	90	72	21
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	197	6	46	-	9	3
10 TO 24.	28	-	6	-	3	1
25 TO 99.	57	2	12	-	1	-
100 TO 199.	10	1	1	1	-	-
200 TO 499.	15	-	3	-	-	-
500 OR MORE	10	-	3	-	-	-

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	LIVESTOCK RANCHES	GENERAL	MISCELLANEOUS
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK.	18	131	139	278	312	88
DOLLARS.	33 884	353 322	702 534	596 977	2 185 853	123 437
\$1 TO \$199.	10	14	46	56	19	52
\$200 TO \$499.	7	25	23	68	26	13
\$500 TO \$999.	-	12	-	54	45	6
\$1,000 TO \$1,999.	-	26	12	40	65	7
\$2,000 TO \$2,499.	-	19	5	15	13	1
\$2,500 TO \$4,999.	-	22	10	24	64	1
\$5,000 TO \$9,999.	-	7	13	12	34	7
\$10,000 AND OVER.	1	6	30	9	46	1
HIRED LABOR	87	239	223	759	358	142
DOLLARS.	815 575	2 670 155	4 498 179	3 897 675	6 399 552	2 199 709
\$1 TO \$199.	14	-	70	73	25	14
\$200 TO \$499.	14	15	20	93	30	29
\$500 TO \$999.	1	13	14	72	44	13
\$1,000 TO \$2,499.	8	34	10	182	38	3
\$2,500 TO \$4,999.	19	37	23	134	59	31
\$5,000 TO \$9,999.	15	64	13	101	65	20
\$10,000 TO \$19,999.	7	38	29	67	43	17
\$20,000 TO \$49,999.	5	28	22	29	33	7
\$50,000 AND OVER.	4	10	22	8	21	8
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	7 280 457	27 154 899	121 410 044	34 983 386	41 388 425	5 662 631
AVERAGE PER FARM.	53 929	116 544	266 250	34 844	92 179	19 392
ALL CROPS	341 768	1 518 614	8 223 281	724 172	35 319 026	4 733 734
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	328 656	1 347 630	8 123 537	699 335	27 943 633	549 626
VEGETABLES.	2 608	3 100	86 425	2 845	6 150 984	37 200
FRUITS AND NUTS	9 204	162 184	12 284	12 280	892 468	38 178
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1 300	5 700	1 035	9 712	331 941	4 108 730
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	6 938 689	25 636 285	113 186 671	34 227 443	6 063 799	634 637
POULTRY AND POULTRY PRODUCTS.	6 886 960	108 361	7 944	4 877	16 501	3 003
DAIRY PRODUCTS.	561	23 624 254	19 493	2 720	173 652	28
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	51 168	1 903 670	113 159 234	34 219 846	5 873 646	631 606
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	28	232	405	976	238	89
NUMBER.	429	63 512	380 351	441 798	37 163	2 412
COWS AND HEIFERS THAT HAVE CALVED	19	231	264	950	170	59
NUMBER.	187	42 441	18 999	223 481	9 506	1 621
MILK COWS	15	231	115	262	79	26
NUMBER.	38	41 534	219	515	582	47
HEIFERS AND HEIFER CALVES	20	206	318	886	168	60
NUMBER.	110	15 379	66 194	81 912	6 493	296
STEERS AND BULLS, INCLUDING CALVES.	16	197	380	956	208	69
NUMBER.	132	5 692	295 158	136 405	21 164	495
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	19	3	49	11	66	63
10 TO 19.	4	2	52	28	30	5
20 TO 49.	3	9	81	72	52	14
50 TO 99.	1	30	53	144	27	3
100 TO 199.	1	75	32	197	20	1
200 TO 499.	-	84	48	285	26	2
500 OR MORE	-	29	90	239	17	1
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	15	4	90	24	65	42
5 TO 9.	1	3	35	19	19	3
10 TO 19.	1	5	28	43	22	5
20 TO 29.	-	2	12	39	11	1
30 TO 49.	-	15	20	84	18	3
50 TO 99.	2	60	23	169	14	1
100 TO 199.	-	67	26	221	8	2
200 OR MORE	-	75	30	351	13	2
MILK COWS:						
1 TO 4.	13	6	108	247	67	26
5 TO 9.	2	3	7	15	7	-
10 TO 19.	-	3	-	-	-	-
20 TO 29.	-	3	-	-	-	-
30 TO 49.	-	16	-	-	-	-
50 TO 99.	-	60	-	-	3	-
100 OR MORE	-	140	-	-	2	-
HOGS AND PIGS						
FARMS.	17	16	76	64	33	13
NUMBER.	447	1 898	9 622	1 543	1 121	226
USED OR TO BE USED FOR BREEDING	7	4	43	19	12	7
NUMBER.	80	383	1 361	142	136	15
ALL OTHER HOGS AND PIGS	16	14	72	61	33	12
NUMBER.	367	1 515	8 261	1 401	985	211
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	12	14	28	48	23	8
10 TO 24.	3	-	9	3	1	2
25 TO 99.	1	-	21	12	5	3
100 TO 199.	-	-	5	-	2	-
200 TO 499.	1	1	8	-	2	-
500 OR MORE	-	1	5	1	-	-

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

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

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	COTTON	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963:						
TO NOVEMBER 30, 1964	150	5	39	1	3	1
LITTERS	3 803	43	1 088	18	21	2
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	49	1	15	-	-	1
3 TO 9 LITTERS	43	1	14	-	2	-
10 TO 19 LITTERS	27	3	3	1	1	-
20 TO 49 LITTERS	14	-	3	-	-	-
50 TO 99 LITTERS	9	-	1	-	-	-
100 LITTERS OR MORE	8	-	3	-	-	-
SHEEP AND LAMBS	218	5	48	-	7	7
LAMBS UNDER 1 YEAR OLD	229 079	10	15 558	-	512	1 173
LAMBS UNDER 1 YEAR OLD	160	4	34	-	5	6
SHEEP 1 YEAR OLD AND OVER	134 867	7	7 703	-	75	931
SHEEP 1 YEAR OLD AND OVER	177	2	40	-	7	4
EWES	94 212	3	7 855	-	437	242
EWES	166	1	37	-	7	4
RAMS AND WETHERS	90 996	2	7 751	-	429	231
RAMS AND WETHERS	125	1	26	-	4	2
RAMS AND WETHERS	3 216	1	104	-	8	11
CHICKENS 4 MONTHS OLD AND OVER	815	26	144	1	17	18
CHICKENS 4 MONTHS OLD AND OVER	1 031 289	2 165	3 637	40	420	546
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	2 367	40	378	5	26	17
CATTLE AND CALVES	978 351	2 510	31 237	259	8 166	312
HOGS AND PIGS	156 399 062	229 425	3 546 712	32 885	1 609 508	22 601
HOGS AND PIGS	169	8	36	1	3	1
HOGS AND PIGS	25 021	246	6 908	79	145	15
SHEEP AND LAMBS	741 893	4 171	208 533	2 814	2 710	427
SHEEP AND LAMBS	149	1	33	-	5	4
SHEEP AND LAMBS	169 556	3	13 241	-	370	942
SHEEP AND LAMBS	3 310 349	15	248 800	-	7 350	18 580
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	281	-	21	1	-	2
MILK SOLD AS WHOLE MILK	470 510 823	-	9 104 561	1 825 000	-	712 556
MILK SOLD AS WHOLE MILK	24 397 635	-	459 471	91 250	-	36 401
CREAM	11	-	-	-	-	-
BUTTERFAT	16 192	-	-	-	-	-
BUTTERFAT	10 204	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	1	-	-	-	-	-
BROILERS AND OTHER MEAT-TYPE CHICKENS	(0)	-	-	-	-	-
BROILERS AND OTHER MEAT-TYPE CHICKENS	(0)	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	190	3	8	-	-	2
HENS AND ROOSTERS FOR SLAUGHTER	637 838	499	372	-	-	27
HENS AND ROOSTERS FOR SLAUGHTER	153 082	119	90	-	-	7
CHICKEN EGGS	221	4	17	-	1	3
CHICKEN EGGS	15 469 375	15 112	9 705	-	52	1 774
CHICKEN EGGS	5 568 976	5 440	3 494	-	19	639
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	234	12	65	-	18	2
CORN FOR ALL PURPOSES	11 906	1 516	1 939	-	698	125
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 10 ACRES	111	4	48	-	8	-
20 TO 49 ACRES	53	3	4	-	4	1
50 TO 74 ACRES	19	1	3	-	2	-
75 TO 99 ACRES	14	1	2	-	1	-
100 TO 149 ACRES	21	1	5	-	2	1
150 TO 199 ACRES	7	-	-	-	1	-
200 ACRES OR MORE	9	2	2	-	-	-
HARVESTED FOR GRAIN	75	11	33	-	5	-
HARVESTED FOR GRAIN	2 467	1 511	558	-	119	-
SALES	178 548	126 481	39 543	-	584	-
SALES	40	10	20	-	3	-
SALES	168 329	126 309	37 684	-	385	-
SORGHUMS FOR ALL PURPOSES, EXC. SIRUP	991	114	521	6	35	4
SORGHUMS FOR ALL PURPOSES, EXC. SIRUP	133 746	29 961	59 822	560	7 244	88
HARVESTED FOR GRAIN OR SEED	773	113	445	4	32	1
HARVESTED FOR GRAIN OR SEED	114 254	29 754	53 892	400	7 133	25
SALES	4 835 480	1 653 774	2 005 992	20 690	285 761	566
SALES	722	113	435	4	30	1
SALES	4 576 693	1 648 960	1 925 144	20 690	264 193	566
SMALL GRAINS HARVESTED:						
WHEAT	366	36	193	3	34	1
WHEAT	25 836	2 802	12 962	66	3 045	5
WHEAT	756 395	77 378	362 009	1 760	103 231	212
OATS FOR GRAIN	36	4	13	-	-	-
OATS FOR GRAIN	1 718	122	695	-	-	-
OATS FOR GRAIN	33 706	2 679	15 090	-	-	-
BARLEY FOR GRAIN	879	97	502	4	35	4
BARLEY FOR GRAIN	128 001	5 947	76 053	461	5 562	97
BARLEY FOR GRAIN	4 195 053	182 586	2 317 201	19 916	219 340	2 871

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

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	LIVESTOCK RANCHES	GENERAL	MISCEL- LANEOUS
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS 7 LITTERS 111	5 464	50 1 741	20 119	12 178	7 18
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	3	3	11	7	3	5
3 TO 9 LITTERS	2	-	12	7	3	2
10 TO 19 LITTERS	-	-	10	6	3	-
20 TO 49 LITTERS	1	-	8	-	2	-
50 TO 99 LITTERS	1	1	5	-	1	-
100 LITTERS OR MORE	-	1	4	-	-	-
SHEEP AND LAMBS	FARMS 8 NUMBER 176	7 87	41 30 539	38 134 932	49 46 037	8 55
LAMBS UNDER 1 YEAR OLD	FARMS 4 NUMBER 24	6 42	28 17 930	28 82 865	41 25 278	4 12
SHEEP 1 YEAR OLD AND OVER	FARMS 7 NUMBER 152	4 45	34 12 609	36 52 067	37 20 759	6 43
EWES	FARMS 6 NUMBER 143	4 37	33 11 362	35 50 484	34 20 522	5 35
RAMS AND WETHERS	FARMS 3 NUMBER 9	4 8	24 1 247	31 1 583	24 237	6 8
CHICKENS 4 MONTHS OLD AND OVER	FARMS 122 NUMBER 987 083	45 21 983	107 3 878	223 6 103	69 3 820	43 1 614
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLO						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS 17 NUMBER 201 DOLLARS 20 042	231 27 388 1 858 888	422 612 606 112 075 266	991 261 339 31 732 064	208 33 225 5 190 746	32 1 108 80 925
HOGS AND PIGS	FARMS 10 NUMBER 867 DOLLARS 29 708	6 1 335 42 281	61 12 883 391 565	23 1 451 35 617	16 1 041 22 872	4 51 1 195
SHEEP AND LAMBS	FARMS 4 NUMBER 79 DOLLARS 1 048	3 5 725	30 29 222 558 318	31 98 067 1 947 166	34 27 552 528 012	4 30 335
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS 1 POUNDS 344 DOLLARS 38	233 455 042 234 23 614 707	6 376 150 19 493	7 27 193 2 720	9 3 422 527 173 527	1 258 28
CREAM	FARMS 2 POUNDS 832 DOLLARS 525	7 15 159 9 552	- - -	- - -	2 201 127	- - -
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS 1 NUMBER (0) DOLLARS (0)	- - -	- - -	- - -	- - -	- - -
HENS AND ROOSTERS FOR SLAUGHTER	FARMS 123 NUMBER 616 591 DOLLARS 147 982	12 12 961 3 110	10 1 955 469	12 528 127	12 3 979 955	8 926 223
CHICKEN EGGS	FARMS 123 DOZENS 15 076 101 DOLLARS 5 427 395	13 292 380 105 257	14 20 630 7 428	27 11 268 4 056	12 36 702 13 213	7 5 651 2 035
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS 1 ACRES 2	25 1 596	19 1 170	42 1 161	50 3 699	- -
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	1	4	8	19	19	-
20 TO 49 ACRES	-	10	4	17	10	-
50 TO 74 ACRES	-	2	3	4	4	-
75 TO 99 ACRES	-	4	-	4	6	-
100 TO 149 ACRES	-	3	2	2	5	-
150 TO 199 ACRES	-	1	1	-	3	-
200 ACRES OR MORE	-	1	1	-	3	-
HARVESTED FOR GRAIN	FARMS - ACRES - BUSHEL -	- - -	7 109 4 475	7 61 1 504	12 109 5 961	- - -
SALES	FARMS - BUSHEL -	- -	1 107	- -	6 3 844	- -
SORGHUMS FOR ALL PURPOSES, EXC. SIRUP	FARMS 1 ACRES 281	39 2 757	73 9 976	45 3 114	150 19 887	3 56
HARVESTED FOR GRAIN OR SEED	FARMS 1 ACRES 281 HUNDREDWEIGHT 11 056	9 515 13 620	38 5 202 185 081	13 741 25 254	116 16 273 632 352	1 38 1 334
SALES	FARMS - HUNDREDWEIGHT -	4 4 620	19 96 365	5 4 370	110 610 451	1 1 334
SMALL GRAINS HARVESTED:						
WHEAT	FARMS - ACRES - HUNDREDWEIGHT -	4 70 1 662	14 983 33 974	10 251 6 263	67 4 793 141 403	4 859 28 503
OATS FOR GRAIN	FARMS - ACRES - HUNDREDWEIGHT -	2 11 117	6 560 11 296	3 68 1 120	8 262 3 404	- - -
BARLEY FOR GRAIN	FARMS 2 ACRES 156 HUNDREDWEIGHT 4 744	25 1 909 63 532	56 12 896 492 534	15 2 129 75 331	136 22 475 801 217	3 316 15 781

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	COTTON	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS. 1 499	36	602	7	35	22
	ACRES. 189 599	1 686	65 180	320	7 835	4 335
	TONS. 942 477	5 776	300 489	1 650	38 584	20 302
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS. 188	3	55	-	4	3
	ACRES. 9 275	430	2 427	-	190	335
	TONS. 19 076	534	4 649	-	352	940
WILD HAY CUT.	FARMS. 26	-	1	-	-	-
	ACRES. 878	-	15	-	-	-
	TONS. 836	-	50	-	-	-
OTHER HAY CUT	FARMS. 103	4	23	1	2	1
	ACRES. 7 247	113	1 148	15	330	5
	TONS. 17 296	201	3 084	50	779	14
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS. 78	2	15	-	1	1
	ACRES. 7 248	300	1 832	-	80	30
	TONS, GREEN WT. 56 920	2 650	13 162	-	1 751	120
ALFALFA SEED.	FARMS. 180	4	75	2	8	6
	ACRES. 15 465	77	5 594	90	2 179	434
	POUNDS. 2 198 955	8 400	655 754	6 650	498 081	45 980
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS. 47	-	6	13	8	-
	ACRES. 6 056	-	608	2 880	642	-
	HUNDREDWEIGHT. 1 631 268	-	158 400	751 400	153 154	-
COTTON.	FARMS. 1 841	56	1 264	15	87	24
	ACRES. 361 067	2 949	277 456	3 161	15 038	3 521
	BALES. 753 646	6 115	575 770	7 773	37 085	6 922
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS.	FARMS. 28	15	6	-	2	-
	ACRES. 1 101	712	168	-	4	-
	100-LB. BAGS. 7 802	4 777	1 256	-	11	-
VEGETABLES HARVESTED FOR SALE	FARMS. 287	5	44	1	164	4
	ACRES. 85 855	307	3 639	284	68 761	379
	SALES \$ 59 249 043	209 384	1 188 267	90 000	51 274 540	203 690
STRAWBERRIES.	FARMS. 1	-	-	-	1	-
	ACRES. 5	-	-	-	5	-
	QUARTS. 4 800	-	-	-	4 800	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.						
	FARMS. 781	12	115	6	25	362
	ACRES. 44 270	122	2 635	207	2 164	34 795

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	LIVESTOCK RANCHES	GENERAL	MISCEL- LANEOUS
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS. 4 ACRES. 135 TONS. 745	86 9 360 47 236	169 26 722 147 099	152 8 967 33 601	374 63 417 339 201	12 1 642 7 794
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS. 2 ACRES. 101 TONS. 101	12 368 977	30 1 538 3 701	44 1 844 2 494	32 1 993 5 239	3 49 89
WILD HAY CUT.	FARMS. - ACRES. - TONS. -	1 10 8	4 50 73	15 471 449	4 320 243	1 12 13
OTHER HAY CUT	FARMS. 2 ACRES. 102 TONS. 104	7 392 840	25 1 214 4 796	19 1 041 1 336	16 2 870 6 048	3 17 44
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS. 1 ACRES. 5 TONS, GREEN WT. 100	26 1 149 11 607	13 956 8 306	5 401 2 440	13 2 458 16 736	1 37 48
ALFALFA SEED.	FARMS. - ACRES. - POUNDS. -	4 145 19 145	21 2 806 370 735	1 450 29 000	58 3 664 560 218	1 26 4 992
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS. - ACRES. - HUNDREDWEIGHT. -	- - -	6 100 27 550	1 1 300	13 1 825 540 464	- - -
COTTON.	FARMS. 2 ACRES. 777 BALES. 1 910	45 4 401 6 719	74 18 864 36 530	14 1 533 2 665	256 32 714 70 623	4 653 1 534
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS.	FARMS. - ACRES. - 100-LB. BAGS. -	- - -	2 30 183	- - -	3 187 1 575	- - -
VEGETABLES HARVESTED FOR SALE	FARMS. 2 ACRES. 5 SALES DOLLARS. 2 608	2 16 3 100	6 229 86 425	2 7 2 845	52 12 143 6 150 984	5 85 37 200
STRAWBERRIES.	FARMS. - ACRES. - QUARTS. -	- - -	- - -	- - -	- - -	- - -
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	FARMS. 10 ACRES. 35	23 235	42 181	66 187	66 2 867	54 842

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	COTTON	OTHER FIELD-CROP	VEGETABLE
FARMS, ACREAGE, AND VALUE						
FARMS	841	722	17	349	14	88
PERCENT	100.0	(X)	2.0	41.5	1.7	10.5
LAND IN FARMS ACRES	6 723 723	7 678 143	31 462	1 107 362	13 267	232 410
PERCENT	100.0	(X)	.5	16.5	.2	3.5
AVERAGE SIZE OF FARM ACRES	7 994.9	10 634.5	1 850.7	3 173.0	947.6	2 641.0
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM DOLLARS	1 180 890	843 737	592 760	1 246 685	681 301	1 126 408
AVERAGE PER ACRE DOLLARS	147.71	130.30	320.29	392.91	718.94	426.50
FARMS BY VALUE:						
LESS THAN \$10,000	-	(NA)	-	-	-	-
\$10,000 TO \$19,999	2	(NA)	-	-	-	-
\$20,000 TO \$39,999	15	(NA)	-	-	-	-
\$40,000 TO \$69,999	27	(NA)	-	-	-	-
\$70,000 TO \$99,999	18	(NA)	-	-	-	2
\$100,000 TO \$149,999	28	(NA)	-	-	1	2
\$150,000 TO \$199,999	26	(NA)	1	-	1	4
\$200,000 TO \$499,999	191	(NA)	5	77	3	28
\$500,000 OR MORE	534	(NA)	11	260	9	52
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED FARMS	742	637	17	349	14	88
ACRES	691 187	589 895	18 406	344 928	8 038	86 027
1 TO 9 ACRES FARMS	4	(NA)	-	-	-	-
10 TO 19 ACRES FARMS	2	(NA)	-	-	-	-
20 TO 29 ACRES FARMS	-	(NA)	-	-	-	-
30 TO 49 ACRES FARMS	7	(NA)	-	-	-	1
50 TO 99 ACRES FARMS	15	(NA)	-	-	-	-
100 TO 199 ACRES FARMS	33	(NA)	-	-	1	7
200 TO 499 ACRES FARMS	198	(NA)	-	84	6	32
500 TO 999 ACRES FARMS	286	(NA)	8	168	6	18
1,000 ACRES OR MORE FARMS	197	(NA)	9	97	1	30
CROPLAND USED ONLY FOR PASTURE FARMS	164	(NA)	1	85	4	6
ACRES	40 439	54 865	40	30 336	158	761
CULTIVATED SUMMER FALLOW FARMS	278	251	12	188	8	9
ACRES	137 387	100 780	6 282	109 890	2 041	2 824
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS	41	29	1	27	1	4
ACRES	15 219	3 842	60	10 961	380	2 026
CROP FAILURE FARMS	28	(NA)	-	11	1	7
ACRES	3 005	(NA)	-	2 024	65	406
IDLE CROPLAND FARMS	287	(NA)	6	175	5	21
ACRES	113 670	(NA)	1 095	92 188	1 638	5 932
WOODLAND PASTURED FARMS	8	(NA)	-	-	-	1
ACRES	119 362	767 201	-	-	-	340
WOODLAND NOT PASTURED FARMS	5	(NA)	-	4	-	1
ACRES	1 589	5 337	-	601	-	988
OTHER PASTURE (SEE TEXT) FARMS	158	(NA)	6	56	1	5
ACRES	5 489 928	5 938 643	4 659	448 027	75	127 703
IMPROVED PASTURE FARMS	43	31	1	9	1	1
ACRES	185 282	144 520	12	25 282	15	80
IRRIGATED LAND IN FARMS FARMS	767	648	17	349	74	88
ACRES	749 417	641 380	19 120	380 544	9 942	87 559
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR FARMS	11	(NA)	-	8	-	-
ACRES	3 390	8 100	-	2 990	-	-
LAND IN STRIPCROPPING SYSTEMS FOR						
SOIL EROSION CONTROL FARMS	3	(NA)	-	2	-	-
ACRES	2 060	3 251	-	1 260	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS FARMS	179	(NA)	10	87	7	6
NUMBER	1 552	(NA)	22	382	12	15
ACRES	4 979	(NA)	28	744	36	64
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT FARMS	81	(NA)	-	55	-	5
FEED GRAINS FARMS	140	(NA)	8	107	1	7
FARMS BY SIZE						
LESS THAN 10 ACRES	11	7	-	-	-	-
10 TO 49 ACRES	47	29	-	-	-	1
50 TO 69 ACRES	10	7	-	-	-	-
70 TO 99 ACRES	11	8	-	-	-	-
100 TO 139 ACRES	12	4	-	-	-	2
140 TO 179 ACRES	12	7	-	-	-	4
180 TO 219 ACRES	16	3	-	-	1	3
220 TO 259 ACRES	17	11	-	-	-	2
260 TO 499 ACRES	64	58	-	4	4	17
500 TO 699 ACRES	108	1	1	50	2	16
700 TO 999 ACRES	128	191	-	79	2	9
1,000 TO 1,999 ACRES	213	191	12	116	3	19
2,000 ACRES OR MORE	192	206	4	100	2	15
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	197	187	2	78	7	11
PART OWNERS	395	349	9	191	5	38
ALL TENANTS	126	92	3	47	1	25
CASH TENANTS	76	(NA)	-	26	1	19
SHARE-CASH TENANTS	9	(NA)	-	6	-	-
CROP-SHARE TENANTS	11	(NA)	2	7	-	2
LIVESTOCK-SHARE TENANTS	-	(NA)	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	30	(NA)	1	8	-	4
WHITE FARM OPERATORS:						
FULL OWNERS	196	(NA)	2	78	7	10
PART OWNERS	382	(NA)	9	189	5	29
ALL TENANTS	122	(NA)	3	47	-	22
NONWHITE FARM OPERATORS:						
FULL OWNERS	1	(NA)	-	-	-	1
PART OWNERS	13	(NA)	-	2	-	9
ALL TENANTS	4	(NA)	-	-	1	3
NA NOT AVAILABLE. X NOT APPLICABLE.						

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

SUBJECT	1964--CON.						
	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCEL-LANEOUS
FARMS, ACREAGE, AND VALUE							
FARMS	44	16	89	83	43	92	6
PERCENT	5.2	1.9	10.6	9.9	5.1	10.9	.7
LAND IN FARMS ACRES.	44 796	3 476	42 499	153 749	4 713 571	374 470	6 661
PERCENT . . . . .	.7	.1	.6	2.3	70.1	5.6	.1
AVERAGE SIZE OF FARM ACRES.	1 018.1	217.3	477.5	1 852.4	109 617.9	4 070.3	1 110.2
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM DOLLARS.	2 469 365	268 403	338 865	1 055 961	1 799 536	1 374 335	787 934
AVERAGE PER ACRE DOLLARS.	2 425.49	1 235.46	709.64	570.05	16.42	337.65	709.74
FARMS BY VALUE:							
LESS THAN \$10,000	-	-	-	-	-	-	-
\$10,000 TO \$19,999	-	-	1	1	-	-	-
\$20,000 TO \$39,999	-	2	10	1	-	1	-
\$40,000 TO \$69,999	-	3	17	3	-	-	1
\$70,000 TO \$99,999	-	1	8	5	1	1	1
\$100,000 TO \$149,999	1	2	12	2	2	-	-
\$150,000 TO \$199,999	-	2	9	3	1	-	1
\$200,000 TO \$499,999	5	5	19	25	7	17	-
\$500,000 OR MORE	38	1	13	43	32	73	2
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED FARMS.							
1 TO 9 ACRES	44	3	46	66	17	92	6
10 TO 19 ACRES	34 154	1 213	14 622	62 163	8 618	107 995	5 023
20 TO 29 ACRES	-	-	-	-	-	-	-
30 TO 49 ACRES	-	-	-	-	-	-	-
50 TO 99 ACRES	-	-	-	-	-	-	-
100 TO 199 ACRES	1	-	8	1	4	-	1
200 TO 499 ACRES	2	-	9	7	4	-	3
500 TO 999 ACRES	24	-	13	19	2	18	-
1,000 ACRES OR MORE	10	-	7	23	1	44	1
CROPLAND USED ONLY FOR PASTURE FARMS.	1	-	16	19	15	17	-
CULTIVATED SUMMER FALLOW ACRES.	10	-	861	3 228	3 106	1 939	-
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS.	6	1	4	15	2	31	2
CROP FAILURE ACRES.	1 755	390	180	5 899	230	7 252	644
IDLE CROPLAND FARMS.	-	-	2	-	1	5	-
WOODLAND PASTURED ACRES.	-	-	58	-	112	1 622	-
WOODLAND NOT PASTURED FARMS.	1	-	-	1	2	5	-
OTHER PASTURE (SEE TEXT) ACRES.	20	-	-	160	70	260	-
IMPROVED PASTURE FARMS.	17	2	10	13	4	31	3
IRRIGATED LAND IN FARMS ACRES.	4 575	13	279	2 770	1 280	3 234	666
WOODLAND PASTURED FARMS.	-	-	1	2	3	1	-
WOODLAND NOT PASTURED ACRES.	-	-	90	30 025	88 892	15	-
OTHER PASTURE (SEE TEXT) FARMS.	6	3	12	13	40	16	-
IMPROVED PASTURE ACRES.	3 241	1 075	24 280	41 741	4 595 161	243 966	-
IRRIGATED LAND IN FARMS FARMS.	1	1	8	6	11	4	-
IRRIGATED LAND IN FARMS ACRES.	44	4	58	70	25	92	6
LAND-USE PRACTICES:	36 702	1 216	15 729	66 764	12 384	114 434	5 023
CROPLAND USED FOR GRAIN OR ROW CROPS							
FARMED ON THE CONTOUR FARMS.	-	-	-	1	1	1	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL ACRES.	-	-	-	160	40	200	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS FARMS.	3	2	3	14	29	17	1
LAND IN CROP DIVERSION PROGRAMS:	4	4	23	39	98	135	8
WHEAT FARMS.	19	(2)	37	217	3 673	141	20
FEED GRAINS FARMS.	2	-	2	4	-	13	-
FARMS BY SIZE	2	1	-	6	1	6	1
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS	15	7	38	24	5	10	-
PART OWNERS	4	2	23	35	28	59	1
ALL TENANTS	1	1	21	10	2	12	3
CASH TENANTS	1	1	9	7	2	7	3
SHARE-CASH TENANTS	-	-	1	1	-	1	-
CROP-SHARE TENANTS	-	-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	-	-	11	2	-	4	-
WHITE FARM OPERATORS:							
FULL OWNERS	15	7	38	24	5	10	-
PART OWNERS	4	2	23	35	28	58	-
ALL TENANTS	1	1	21	10	2	12	3
NONWHITE FARM OPERATORS:							
FULL OWNERS	-	-	-	-	-	-	-
PART OWNERS	-	-	-	-	-	-	-
ALL TENANTS	-	-	-	-	-	1	1

Z REPORTED IN SMALL FRACTIONS.

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	COTTON	OTHER FIELD-CROP	VEGETABLE
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL FARMS	841	(NA)	17	349	14	88
PERSONS	3 223	(NA)	94	1 437	47	258
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	3 162	(NA)	94	1 428	45	215
NONWHITE	61	(NA)	-	9	2	43
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	713	(NA)	6	306	27	28
PART OWNERS AND MANAGERS	2 045	(NA)	66	949	18	152
ALL TENANTS	465	(NA)	22	182	2	78
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	1	6	-	-	-	-
25 TO 34 YEARS	98	116	4	47	1	7
35 TO 44 YEARS	279	236	6	135	6	26
45 TO 54 YEARS	258	190	5	105	4	28
55 TO 64 YEARS	150	99	1	42	3	22
65 YEARS AND OVER	55	40	1	20	-	5
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	115	(NA)	6	62	-	2
5 TO 9 YEARS	182	(NA)	7	91	1	9
10 TO 14 YEARS	263	(NA)	12	130	4	17
15 TO 19 YEARS	163	(NA)	4	75	4	8
20 TO 24 YEARS	27	(NA)	1	7	1	-
25 TO 34 YEARS	124	(NA)	7	57	1	9
35 TO 44 YEARS	297	(NA)	8	145	4	24
45 TO 54 YEARS	272	(NA)	6	110	6	26
55 TO 64 YEARS	155	(NA)	2	44	3	23
65 YEARS AND OVER	61	(NA)	1	25	-	5
FEMALE:						
UNDER 5 YEARS	130	(NA)	2	52	1	7
5 TO 9 YEARS	181	(NA)	9	101	4	3
10 TO 14 YEARS	223	(NA)	5	113	3	15
15 TO 19 YEARS	146	(NA)	1	62	4	16
20 TO 24 YEARS	34	(NA)	2	14	-	3
25 TO 34 YEARS	149	(NA)	6	62	-	12
35 TO 44 YEARS	269	(NA)	8	139	5	15
45 TO 54 YEARS	228	(NA)	4	92	5	24
55 TO 64 YEARS	142	(NA)	2	39	-	28
65 YEARS AND OVER	62	(NA)	1	17	1	12
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	18	(NA)	1	8	-	3
5 TO 7 YEARS	36	(NA)	1	21	-	-
8 YEARS	66	(NA)	2	23	-	14
HIGH SCHOOL:						
1 TO 3 YEARS	98	(NA)	2	40	2	11
4 YEARS	271	(NA)	6	110	7	30
COLLEGE:						
1 TO 3 YEARS	185	(NA)	4	76	3	22
4 YEARS OR MORE	167	(NA)	1	71	2	8
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	8	(NA)	-	6	1	-
5 TO 7 YEARS	12	(NA)	1	4	-	-
8 YEARS	41	(NA)	2	29	-	1
HIGH SCHOOL:						
1 TO 3 YEARS	241	(NA)	5	106	7	23
4 YEARS	97	(NA)	2	39	1	4
COLLEGE:						
1 TO 3 YEARS	58	(NA)	-	22	1	3
4 YEARS OR MORE	7	(NA)	1	4	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	36	(NA)	1	20	-	4
5 TO 7 YEARS	56	(NA)	3	32	-	-
8 YEARS	122	(NA)	5	43	1	22
HIGH SCHOOL:						
1 TO 3 YEARS	200	(NA)	10	72	3	26
4 YEARS	662	(NA)	13	289	10	68
COLLEGE:						
1 TO 3 YEARS	359	(NA)	11	153	5	37
4 YEARS OR MORE	324	(NA)	2	121	6	21
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	2	(NA)	1	1	-	-
5 TO 7 YEARS	1	(NA)	-	-	-	-
8 YEARS	9	(NA)	-	1	-	2
HIGH SCHOOL:						
1 TO 3 YEARS	34	(NA)	3	11	-	4
4 YEARS	107	(NA)	5	50	1	7
COLLEGE:						
1 TO 3 YEARS	67	(NA)	4	29	-	3
4 YEARS OR MORE	53	(NA)	-	27	-	5
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	13	(NA)	-	5	-	2
5 TO 7 YEARS	23	(NA)	1	11	-	-
8 YEARS	63	(NA)	4	22	-	9
HIGH SCHOOL:						
1 TO 3 YEARS	63	(NA)	1	17	-	14
4 YEARS	115	(NA)	-	40	-	22
COLLEGE:						
1 TO 3 YEARS	72	(NA)	-	17	1	18
4 YEARS OR MORE	71	(NA)	-	13	3	3

NA NOT AVAILABLE.

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

SUBJECT	1964--CON.						
	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCELLANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS							
TOTAL	44	16	89	83	43	92	6
FARMS	178	55	321	316	159	341	17
PERSONS							
NUMBER OF PERSONS--							
BY COLOR OF FARM OPERATOR:							
WHITE	178	55	321	316	159	338	13
NONWHITE	-	-	-	-	-	3	4
BY TENURE OF FARM OPERATOR:							
FULL OWNERS	44	24	129	80	27	42	-
PART OWNERS AND MANAGERS	129	29	123	186	122	262	9
ALL TENANTS	5	2	69	50	10	37	8
BY SEX AND AGE:							
FARM OPERATORS:							
UNDER 25 YEARS	-	-	-	-	-	-	1
25 TO 34 YEARS	2	4	13	7	4	9	-
35 TO 44 YEARS	10	5	28	28	9	26	2
45 TO 54 YEARS	17	3	27	23	11	31	2
55 TO 64 YEARS	11	4	17	19	13	17	1
65 YEARS AND OVER	4	-	4	6	6	9	-
ALL PERSONS:							
MALE:							
UNDER 5 YEARS	6	1	12	5	9	12	-
5 TO 9 YEARS	10	2	16	26	6	14	-
10 TO 14 YEARS	14	2	25	18	8	30	3
15 TO 19 YEARS	8	4	20	15	8	16	1
20 TO 24 YEARS	1	-	13	-	2	1	1
25 TO 34 YEARS	4	4	14	12	5	11	2
35 TO 44 YEARS	12	5	31	29	10	27	2
45 TO 54 YEARS	23	3	29	23	13	31	2
55 TO 64 YEARS	11	4	15	19	14	19	1
65 YEARS AND OVER	5	-	4	6	5	10	-
FEMALE:							
UNDER 5 YEARS	8	2	17	18	8	15	-
5 TO 9 YEARS	11	5	11	12	5	20	-
10 TO 14 YEARS	9	6	21	25	9	15	2
15 TO 19 YEARS	11	2	7	16	7	20	-
20 TO 24 YEARS	2	2	2	2	2	7	1
25 TO 34 YEARS	6	4	16	22	7	13	1
35 TO 44 YEARS	10	4	23	24	12	27	2
45 TO 54 YEARS	12	3	23	20	13	31	1
55 TO 64 YEARS	10	3	16	15	13	15	1
65 YEARS AND OVER	5	1	6	9	3	7	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:							
FARM OPERATORS:							
ELEMENTARY:							
0 TO 4 YEARS	-	1	-	2	1	1	1
5 TO 7 YEARS	2	-	5	1	-	6	-
8 YEARS	1	1	9	3	3	9	1
HIGH SCHOOL:							
1 TO 3 YEARS	11	-	10	13	2	6	1
4 YEARS	9	4	34	24	16	29	2
COLLEGE:							
1 TO 3 YEARS	9	6	17	18	9	20	1
4 YEARS OR MORE	12	4	14	22	12	21	-
ALL PERSONS 14 TO 24 YEARS OLD:							
ELEMENTARY:							
0 TO 4 YEARS	-	-	-	-	1	-	-
5 TO 7 YEARS	2	-	4	-	1	-	-
8 YEARS	2	3	2	2	-	-	-
HIGH SCHOOL:							
1 TO 3 YEARS	15	3	19	28	11	23	1
4 YEARS	4	1	19	11	6	9	1
COLLEGE:							
1 TO 3 YEARS	4	1	8	2	2	15	-
4 YEARS OR MORE	1	-	1	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:							
ELEMENTARY:							
0 TO 4 YEARS	1	1	-	3	3	2	1
5 TO 7 YEARS	2	-	8	2	1	8	-
8 YEARS	6	2	18	4	4	16	1
HIGH SCHOOL:							
1 TO 3 YEARS	18	2	20	27	4	16	2
4 YEARS	27	12	73	61	35	69	5
COLLEGE:							
1 TO 3 YEARS	21	8	32	34	18	39	1
4 YEARS OR MORE	23	6	26	48	30	41	-
ALL PERSONS 25 TO 34 YEARS OLD:							
ELEMENTARY:							
0 TO 4 YEARS	-	-	-	-	-	-	-
5 TO 7 YEARS	1	-	1	-	-	-	-
8 YEARS	1	1	3	1	-	-	-
HIGH SCHOOL:							
1 TO 3 YEARS	-	2	4	7	1	2	-
4 YEARS	4	3	14	8	5	9	1
COLLEGE:							
1 TO 3 YEARS	3	1	7	12	3	5	-
4 YEARS OR MORE	2	1	1	6	3	8	-
ALL PERSONS 55 YEARS OLD AND OVER:							
ELEMENTARY:							
0 TO 4 YEARS	-	-	-	2	2	2	-
5 TO 7 YEARS	1	-	2	1	1	6	-
8 YEARS	3	1	10	3	3	8	-
HIGH SCHOOL:							
1 TO 3 YEARS	7	-	5	14	-	5	-
4 YEARS	2	3	8	16	14	9	1
COLLEGE:							
1 TO 3 YEARS	4	3	9	7	3	9	1
4 YEARS OR MORE	14	1	7	6	12	12	-

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	COTTON	OTHER FIELD-CROP	VEGETABLE
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS	(NA)	12	158	2	34
	DOLLARS	(NA)	146 172	1 907 646	(D)	325 421
WAGES AND SALARIES	HOUSEHOLDS	(NA)	2	68	1	12
	DOLLARS	(NA)	4 300	230 188	440	35 674
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	(NA)	-	16	-	2
	DOLLARS	(NA)	-	69 224	-	22 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	(NA)	3	13	-	2
	DOLLARS	(NA)	2 252	11 280	-	1 341
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	(NA)	8	98	1	22
	DOLLARS	(NA)	139 620	1 596 954	(D)	266 406
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS	(NA)	1	28	1	2
	DOLLARS	(NA)	456	7 511	440	370
\$500 TO \$999	HOUSEHOLDS	(NA)	1	8	-	6
	DOLLARS	(NA)	696	4 902	-	4 490
\$1,000 TO \$1,499	HOUSEHOLDS	(NA)	2	10	-	1
	DOLLARS	(NA)	2 100	12 507	-	1 200
\$1,500 TO \$1,999	HOUSEHOLDS	(NA)	-	4	-	-
	DOLLARS	(NA)	-	6 280	-	-
\$2,000 TO \$2,999	HOUSEHOLDS	(NA)	1	14	-	-
	DOLLARS	(NA)	2 000	31 180	-	-
\$3,000 TO \$3,999	HOUSEHOLDS	(NA)	-	9	-	2
	DOLLARS	(NA)	-	29 904	-	6 160
\$4,000 TO \$4,999	HOUSEHOLDS	(NA)	-	10	-	3
	DOLLARS	(NA)	-	45 602	-	13 936
\$5,000 AND OVER	HOUSEHOLDS	(NA)	7	75	1	20
	DOLLARS	(NA)	140 920	1 769 760	(D)	299 265
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	47	-	1	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	(NA)	5	60	-	7
	DOLLARS	(NA)	37 900	231 854	-	7 185
WAGES AND SALARIES	HOUSEHOLDS	(NA)	2	46	-	6
	DOLLARS	(NA)	4 300	113 041	-	6 934
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	(NA)	-	4	-	-
	DOLLARS	(NA)	-	10 424	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	(NA)	1	4	-	1
	DOLLARS	(NA)	1 100	2 950	-	141
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	(NA)	2	15	-	1
	DOLLARS	(NA)	32 500	105 439	-	110
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS	(NA)	(NA)	15	296	12	71
TOTAL HOURS	(NA)	(NA)	897	18 667	720	3 900
BY NUMBER OF HOURS WORKED:						
NONE	(NA)	(NA)	2	53	2	17
1 TO 14 HOURS	(NA)	(NA)	1	14	-	7
15 TO 39 HOURS	(NA)	(NA)	1	6	-	6
40 TO 59 HOURS	(NA)	(NA)	1	49	6	22
60 HOURS OR MORE	(NA)	(NA)	12	227	6	36
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING	(NA)	(NA)	2	36	2	3
PERSONS	(NA)	(NA)	5	61	5	3
TOTAL HOURS	(NA)	(NA)	42	565	54	32
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING	(NA)	(NA)	5	60	2	17
PERSONS	(NA)	(NA)	6	76	2	17
TOTAL HOURS	(NA)	(NA)	345	3 536	75	941
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING	84	112	-	30	1	6
LESS THAN 25 DAYS	17	27	-	8	1	1
25 TO 99 DAYS	8	-	-	2	-	-
100 TO 149 DAYS	10	12	-	3	-	2
150 TO 199 DAYS	4	-	-	-	-	-
200 DAYS OR MORE	45	73	-	17	-	3
TOTAL DAYS WORKED	13 325	(NA)	-	4 726	20	946
ON ANOTHER FARM	281	(NA)	-	-	-	-
AT NONFARM JOBS	13 044	(NA)	-	4 726	20	946
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING	121	(NA)	2	46	-	6
NUMBER OF PERSONS	153	(NA)	2	58	-	10
MALE	69	(NA)	-	26	-	6
FEMALE	84	(NA)	2	32	-	4
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	43	(NA)	-	20	-	5
25 TO 99 DAYS	45	(NA)	-	8	-	4
100 TO 199 DAYS	26	(NA)	1	8	-	1
200 DAYS OR MORE	39	(NA)	1	12	-	-
TOTAL DAYS WORKED	16 357	(NA)	400	5 636	-	436
ON ANOTHER FARM	1 078	(NA)	-	811	-	-
AT NONFARM JOBS	15 279	(NA)	400	4 825	-	436

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	1964--CON.							
	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	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	27	12	32	41	26	34	2
	DOLLARS	340 815	169 371	166 637	329 664	329 767	304 478	(D)
WAGES AND SALARIES	HOUSEHOLDS	14	10	22	22	17	13	-
	DOLLARS	120 762	37 209	84 858	91 748	92 720	43 060	-
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	4	1	2	6	6	3	1
	DOLLARS	29 092	350	14 000	30 115	66 050	13 000	(D)
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	4	2	6	9	2	4	-
	DOLLARS	6 843	932	5 238	9 778	516	8 242	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	15	2	12	17	12	26	2
	DOLLARS	184 118	130 880	62 541	198 023	170 481	240 176	(D)
AMOUNT OF INCOME OF ALL MEMBERS:								
\$1 TO \$499	HOUSEHOLDS	1	2	6	5	3	3	-
	DOLLARS	400	323	1 152	1 452	1 006	710	-
\$500 TO \$999	HOUSEHOLDS	2	1	6	3	-	7	-
	DOLLARS	1 644	600	4 425	2 260	-	5 250	-
\$1,000 TO \$1,499	HOUSEHOLDS	2	1	2	3	2	1	-
	DOLLARS	2 532	1 270	2 256	3 673	2 340	1 000	-
\$1,500 TO \$1,999	HOUSEHOLDS	-	-	-	1	1	1	-
	DOLLARS	-	-	-	1 631	1 640	1 500	-
\$2,000 TO \$2,999	HOUSEHOLDS	1	-	1	3	3	6	-
	DOLLARS	2 393	-	2 880	6 560	6 260	14 737	-
\$3,000 TO \$3,999	HOUSEHOLDS	2	-	1	-	2	-	-
	DOLLARS	6 000	-	3 080	-	6 800	-	-
\$4,000 TO \$4,999	HOUSEHOLDS	4	4	2	4	3	2	-
	DOLLARS	18 432	18 670	9 640	18 770	14 552	8 840	-
\$5,000 AND OVER	HOUSEHOLDS	15	4	14	22	12	14	2
	DOLLARS	309 414	148 508	143 204	295 318	297 169	272 441	(D)
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	-	1	-	-	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:								
ALL SOURCES	HOUSEHOLDS	11	4	21	20	11	13	-
	DOLLARS	48 282	18 451	72 022	61 528	35 856	61 510	-
WAGES AND SALARIES	HOUSEHOLDS	9	4	19	14	10	9	-
	DOLLARS	44 282	17 519	65 558	45 008	31 570	27 110	-
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	1	-	1	3	2	-	-
	DOLLARS	3 000	-	4 000	12 115	2 200	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	-	2	4	2	-	1	-
	DOLLARS	-	932	1 864	826	-	2 000	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	1	-	2	2	2	4	-
	DOLLARS	1 000	-	600	3 579	2 086	32 400	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:								
FARM OPERATORS		37	14	69	65	33	74	5
TOTAL HOURS		2 150	686	4 232	3 811	1 869	4 600	288
BY NUMBER OF HOURS WORKED:								
NONE		7	2	20	18	10	18	1
1 TO 14 HOURS		2	1	6	5	1	2	-
15 TO 39 HOURS		3	1	2	3	4	4	-
40 TO 59 HOURS		10	7	15	18	12	15	2
60 HOURS OR MORE		22	5	46	40	17	53	3
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:								
FARM OPERATORS REPORTING		4	2	19	9	2	15	-
PERSONS		9	4	33	16	3	21	-
TOTAL HOURS		104	30	225	118	34	187	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:								
FARM OPERATORS REPORTING		9	5	27	13	14	16	1
PERSONS		13	5	33	17	19	20	1
TOTAL HOURS		612	137	1 511	972	815	872	15
WORK OFF FARM DURING YEAR:								
FARM OPERATORS:								
FARM OPERATORS REPORTING		8	6	5	11	12	5	-
LESS THAN 25 DAYS		1	-	2	1	3	-	-
25 TO 99 DAYS		-	3	-	2	1	-	-
100 TO 149 DAYS		-	-	1	1	2	1	-
150 TO 199 DAYS		1	-	-	2	1	-	-
200 DAYS OR MORE		6	3	2	5	5	4	-
TOTAL DAYS WORKED		1 630	898	620	1 773	1 692	1 020	-
ON ANOTHER FARM		-	72	-	27	182	-	-
AT NONFARM JOBS		1 630	826	620	1 746	1 510	1 020	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):								
FARM OPERATORS REPORTING		10	4	19	15	10	9	-
NUMBER OF PERSONS		15	5	19	20	14	10	-
MALE		9	2	7	9	5	5	-
FEMALE		6	3	12	11	9	5	-
BY NUMBER OF DAYS WORKED:								
LESS THAN 25 DAYS		2	1	3	6	3	3	-
25 TO 99 DAYS		2	2	8	5	5	1	-
100 TO 199 DAYS		7	-	1	3	3	2	-
200 DAYS OR MORE		4	2	7	6	3	4	-
TOTAL DAYS WORKED		2 273	474	2 200	2 156	1 605	1 177	-
ON ANOTHER FARM		110	17	40	-	100	-	-
AT NONFARM JOBS		2 163	457	2 160	2 156	1 505	1 177	-

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

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964				
	1964	1959	CASH-GRAIN	COTTON	OTHER FIELD-CROP	VEGE-TABLE	
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES . . . . .	.FARMS.	758	657	16	312	13	84
	NUMBER.	2 088	1 717	36	882	25	197
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	.FARMS.	824	704	17	347	14	85
	NUMBER.	4 215	3 535	86	1 543	69	593
TRACTORS. . . . .	.FARMS.	820	(NA)	17	347	14	87
	NUMBER.	6 222	4 965	105	2 910	115	840
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS. . . . .	.FARMS.	820	(NA)	17	347	14	87
	NUMBER.	6 153	4 928	105	2 892	115	823
1 TRACTOR . . . . .	.FARMS.	57	(NA)	-	-	-	3
2 TRACTORS. . . . .	.FARMS.	44	(NA)	1	2	-	3
3 TRACTORS. . . . .	.FARMS.	64	(NA)	-	15	1	3
4 TRACTORS. . . . .	.FARMS.	86	(NA)	1	34	3	8
5 TRACTORS OR MORE. . . . .	.FARMS.	569	(NA)	15	296	10	70
WHEEL TRACTORS. . . . .	.FARMS.	808	673	17	347	14	84
	NUMBER.	5 149	4 009	95	2 412	93	661
CRAWLER TRACTORS. . . . .	.FARMS.	579	507	8	288	12	80
	NUMBER.	1 004	919	10	480	22	162
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	.FARMS.	50	22	-	18	-	6
	NUMBER.	69	37	-	18	-	17
GRAIN AND BEAN COMBINES . . . . .	.FARMS.	130	156	8	72	3	3
	NUMBER.	209	304	16	101	3	5
PULL-TYPE . . . . .	.FARMS.	19	(NA)	-	10	-	-
	NUMBER.	31	(NA)	-	16	-	-
SELF-PROPELLED. . . . .	.FARMS.	118	(NA)	8	65	3	3
	NUMBER.	178	(NA)	16	85	3	5
PICKUP BALERS . . . . .	.FARMS.	221	19	4	96	2	10
	NUMBER.	280	290	4	108	2	12
HAY CONDITIONERS. . . . .	.FARMS.	113	(NA)	1	45	2	5
	NUMBER.	145	(NA)	1	49	2	7
CROP DRIERS . . . . .	.FARMS.	1	22	-	-	2	-
	NUMBER.	2	(NA)	-	-	-	-
CORNPICKERS . . . . .	.FARMS.	6	17	2	4	-	-
	NUMBER.	9	25	4	5	-	-
FIELD FORAGE HARVESTERS . . . . .	.FARMS.	136	158	3	41	1	2
	NUMBER.	239	255	6	66	3	2
CYLINDER OR FLYWHEEL TYPE . . . . .	.FARMS.	93	(NA)	2	28	1	1
	NUMBER.	140	(NA)	5	39	1	1
FLAIL TYPE. . . . .	.FARMS.	75	(NA)	1	23	1	1
	NUMBER.	99	(NA)	1	27	2	1
TELEPHONE . . . . .	.FARMS.	752	625	15	300	13	77
TELEVISION SET. . . . .	.FARMS.	709	(NA)	16	306	12	63
HOME FREEZER. . . . .	.FARMS.	632	494	15	269	11	55
MILKING MACHINE . . . . .	.FARMS.	102	67	-	6	1	-
BULK MILK TANK. . . . .	.FARMS.	100	(NA)	-	6	1	-
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE). . . . .	.FARMS.	829	(NA)	17	344	13	87
	PERSONS.	11 766	7 422	92	3 061	95	3 040
FARMS REPORTING BY NUMBER OF WORKERS:							
1		31	(NA)	2	13	-	2
2		71	(NA)	3	24	1	8
3 OR 4.		199	(NA)	3	82	4	17
5 TO 9.		262	(NA)	7	125	3	17
10 OR MORE.		266	(NA)	2	100	5	43
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS . . . . .	.FARMS.	56	(NA)	2	24	1	9
	ACRES.	18 123	(NA)	650	4 520	112	2 466
ALFALFA, CLOVER, AND OTHER HAY CROPS. . . . .	.FARMS.	83	(NA)	-	30	1	7
	ACRES.	25 407	(NA)	-	5 933	28	2 785
COTTON. . . . .	.FARMS.	586	(NA)	12	340	11	67
	ACRES.	252 564	(NA)	1 496	185 471	3 106	14 236
VEGETABLES GROWN FOR SALE . . . . .	.FARMS.	120	(NA)	1	14	1	80
	ACRES.	70 126	(NA)	240	2 208	284	56 551
FRUITS AND NUTS . . . . .	.FARMS.	71	(NA)	-	7	2	9
	ACRES.	28 132	(NA)	-	683	195	1 581
SEED CROPS AND OTHER CROPS. . . . .	.FARMS.	74	(NA)	2	12	8	11
	ACRES.	17 365	(NA)	1 175	2 658	2 103	3 229
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:							
CORN. . . . .	.FARMS.	4	(NA)	2	1	-	-
	ACRES.	799	(NA)	624	70	-	-
COTTON. . . . .	.FARMS.	311	(NA)	5	208	5	21
	ACRES.	114 682	(NA)	620	89 423	1 400	4 402
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	.FARMS.	17	(NA)	2	8	-	1
	ACRES.	4 325	(NA)	420	1 676	-	60
OTHER CROPS . . . . .	.FARMS.	97	(NA)	8	25	-	13
	ACRES.	33 041	(NA)	3 188	4 793	-	6 066
PASTURELAND AND RANGELAND . . . . .	.FARMS.	5	(NA)	-	1	1	-
	ACRES.	7 705	(NA)	-	158	8	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES . . . . .	.FARMS.	104	(NA)	3	21	-	6
	NUMBER.	346 341	(NA)	1 400	11 401	-	8 841
HOGS, SHEEP, AND GOATS. . . . .	.FARMS.	5	(NA)	-	-	-	-
	NUMBER.	36 885	(NA)	-	-	-	-

NA NOT AVAILABLE.

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

SUBJECT	1964--CON.							
	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCEL-LANEOUS	
SPECIFIED EQUIPMENT AND FACILITIES								
AUTOMOBILES	FARMS	36	15	86	76	35	83	2
	NUMBER	110	50	153	178	105	262	90
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	43	15	87	80	41	90	5
	NUMBER	254	47	265	541	272	499	46
TRACTORS	FARMS	44	11	86	82	36	91	5
	NUMBER	286	24	300	600	137	867	38
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	44	11	86	82	36	91	5
	NUMBER	281	21	297	592	135	854	38
1 TRACTOR	FARMS	3	8	28	5	10	-	-
2 TRACTORS	FARMS	4	1	18	7	1	-	-
3 TRACTORS	FARMS	6	-	11	12	7	7	2
4 TRACTORS	FARMS	5	1	11	13	3	6	1
5 TRACTORS OR MORE	FARMS	26	1	18	45	9	77	2
WHEEL TRACTORS	FARMS	43	11	86	81	30	90	5
	NUMBER	242	19	274	501	99	724	29
CRAWLER TRACTORS	FARMS	24	2	13	56	22	70	4
	NUMBER	39	2	23	91	36	130	9
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	4	3	3	7	2	7	-
	NUMBER	5	3	3	8	2	13	-
GRAIN AND BEAN COMBINES	FARMS	3	1	6	10	1	23	-
	NUMBER	5	1	7	14	1	56	-
PULL-TYPE	FARMS	2	-	2	-	1	4	-
	NUMBER	3	-	2	-	1	9	-
SELF-PROPELLED	FARMS	2	1	4	10	4	22	-
	NUMBER	2	1	5	14	-	47	-
PICKUP BALERS	FARMS	5	-	20	34	7	43	-
	NUMBER	8	-	27	50	9	60	-
HAY CONDITIONERS	FARMS	1	-	7	20	7	25	-
	NUMBER	1	-	8	31	9	37	-
CROP DRIERS	FARMS	-	-	-	1	-	-	-
	NUMBER	-	-	-	2	-	-	-
CORNPICKERS	FARMS	-	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	3	-	33	28	6	17	2
	NUMBER	3	-	59	54	7	33	6
CYLINDER OR FLYWHEEL TYPE	FARMS	-	-	23	18	5	13	2
	NUMBER	-	-	36	29	6	19	4
FLAIL TYPE	FARMS	3	-	17	19	1	8	1
	NUMBER	3	-	23	25	1	14	2
TELEPHONE	FARMS	43	16	87	79	34	84	4
TELEVISION SET	FARMS	36	12	86	65	30	81	2
HOME FREEZER	FARMS	29	11	79	58	35	68	2
MILKING MACHINE	FARMS	1	-	89	2	-	3	-
BULK MILK TANK	FARMS	1	-	89	-	-	3	-
HIRED WORKERS								
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	44	16	87	82	42	91	6
	PERSONS	1 234	184	544	1 341	464	1 312	399
FARMS REPORTING BY NUMBER OF WORKERS:								
1		1	1	4	4	1	3	-
2		2	2	14	6	4	6	1
3 OR 4		9	4	31	19	7	22	1
5 TO 9		9	4	24	27	13	31	2
10 OR MORE		23	5	14	26	17	29	2
USE OF AGRICULTURAL CHEMICALS								
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:								
GRAIN CROPS	FARMS	2	-	1	7	1	9	-
	ACRES	78	-	75	3 947	750	5 525	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	3	-	7	14	-	21	-
	ACRES	400	-	780	4 757	-	10 724	-
COTTON	FARMS	12	1	21	40	3	77	2
	ACRES	3 079	746	2 836	16 941	853	23 178	622
VEGETABLES GROWN FOR SALE	FARMS	1	-	-	1	-	22	-
	ACRES	363	-	-	163	-	10 317	-
FRUITS AND NUTS	FARMS	43	-	1	-	-	8	1
	ACRES	24 669	-	180	-	-	721	103
SEED CROPS AND OTHER CROPS	FARMS	2	-	-	8	-	27	4
	ACRES	21	-	-	2 306	-	5 553	320
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:								
CORN	FARMS	21	1	8	20	5	45	3
	ACRES	9 571	746	833	10 729	8 770	16 336	659
COTTON	FARMS	-	-	1	-	-	-	-
	ACRES	-	-	105	-	-	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	7	1	7	16	3	36	2
	ACRES	626	746	619	8 239	1 055	7 134	418
OTHER CROPS	FARMS	-	-	1	3	-	2	-
	ACRES	-	-	70	969	-	1 130	-
PASTURELAND AND RANGELAND	FARMS	18	-	-	7	2	22	2
	ACRES	8 945	-	-	1 521	1 015	7 272	241
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:								
CATTLE AND CALVES	FARMS	2	-	9	37	18	8	-
	NUMBER	22	-	2 522	262 573	44 082	15 500	-
HOGS, SHEEP, AND GOATS	FARMS	1	-	-	2	1	1	-
	NUMBER	2	-	-	13 283	23 000	600	-

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	COTTON	OTHER FIELD-CROP	VEGE-TABLE
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS						
FARMS	718	592	17	348	14	88
ACRES	626 428	530 643	17 889	319 720	8 358	87 013
TONS	125 591	97 618	2 564	53 121	2 382	31 523
DRY MATERIALS	639	(NA)	14	300	13	84
TONS	90 892	83 282	743	37 658	2 176	24 743
LIQUID MATERIALS	458	(NA)	14	246	4	55
TONS	34 702	14 336	1 821	15 463	206	6 781
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE						
FARMS	259	(NA)	2	119	5	22
ACRES	74 317	64 742	125	27 240	426	6 977
DRY MATERIALS	207	(NA)	2	92	4	21
TONS	6 456	6 081	22	2 368	21	781
LIQUID MATERIALS	77	(NA)	-	38	1	3
TONS	1 607	1 287	-	521	20	22
OTHER PASTURE (NOT CROPLAND)						
FARMS	17	(NA)	1	7	1	-
ACRES	1 411	373	12	416	75	-
DRY MATERIALS	9	(NA)	1	4	-	-
TONS	54	21	1	8	-	-
LIQUID MATERIALS	7	(NA)	-	3	1	-
TONS	31	9	-	20	3	-
SORGHUMS						
FARMS	306	(NA)	17	171	4	21
ACRES	75 510	(NA)	13 313	35 769	400	5 572
DRY MATERIALS	184	(NA)	3	97	4	16
TONS	5 731	(NA)	230	2 389	50	1 050
LIQUID MATERIALS	164	(NA)	14	102	-	7
TONS	4 797	(NA)	1 634	2 246	-	234
BARLEY						
FARMS	325	(NA)	-	198	3	24
ACRES	89 144	(NA)	-	55 843	341	4 732
DRY MATERIALS	252	(NA)	-	143	3	22
TONS	7 804	(NA)	-	4 805	27	485
LIQUID MATERIALS	146	(NA)	-	107	-	9
TONS	2 454	(NA)	-	1 813	-	34
COTTON						
FARMS	606	(NA)	13	348	12	67
ACRES	256 061	(NA)	1 711	186 301	3 023	14 164
DRY MATERIALS	519	(NA)	11	284	11	63
TONS	36 220	(NA)	200	25 383	531	2 503
LIQUID MATERIALS	318	(NA)	7	202	1	32
TONS	13 424	(NA)	82	9 877	18	618
ALL OTHER CROPS						
FARMS	354	(NA)	9	107	13	87
ACRES	146 322	(NA)	2 728	17 011	4 313	66 288
DRY MATERIALS	301	(NA)	7	84	-	83
TONS	34 630	(NA)	290	2 706	1 548	19 924
LIQUID MATERIALS	188	(NA)	4	59	4	50
TONS	12 390	(NA)	105	985	165	5 872
LIME OR LIMING MATERIALS						
FARMS	-	-	-	-	-	-
ACRES	-	-	-	-	-	-
TONS	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES						
FARMS	841	722	17	349	14	88
FEED FOR LIVESTOCK AND POULTRY						
FARMS	359	390	5	78	2	9
DOLLARS	56 358 972	32 198 549	12 890	652 017	20 400	582 636
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
FARMS	13	(NA)	1	9	-	1
FARMS	40	(NA)	1	28	1	1
FARMS	8	(NA)	-	3	-	-
FARMS	27	(NA)	2	13	-	1
FARMS	29	(NA)	1	8	-	2
FARMS	31	(NA)	-	8	-	1
FARMS	211	(NA)	-	9	1	3
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
FARMS	71	(NA)	4	32	1	1
FARMS	28	(NA)	-	8	-	3
FARMS	44	(NA)	-	10	-	1
FARMS	71	(NA)	-	3	1	2
FARMS	103	(NA)	-	-	-	1
PURCHASE OF LIVESTOCK AND POULTRY						
FARMS	320	(NA)	3	67	3	8
DOLLARS	69 054 469	62 980 966	67 300	2 008 966	41 500	758 640
FARMS	21	(NA)	-	9	1	1
FARMS	17	(NA)	-	13	-	-
FARMS	19	(NA)	-	2	1	1
FARMS	30	(NA)	1	10	-	1
FARMS	44	(NA)	1	7	-	2
FARMS	189	(NA)	1	26	1	3
SEEDS, BULBS, PLANTS, AND TREES						
FARMS	674	(NA)	16	337	14	88
DOLLARS	3 275 066	2 614 183	41 673	1 205 183	260 258	758 317
FARMS	9	(NA)	-	1	-	-
FARMS	66	(NA)	-	21	-	14
FARMS	86	(NA)	-	57	2	4
FARMS	145	(NA)	7	66	-	21
FARMS	368	(NA)	9	192	12	49
FERTILIZER AND FERTILIZING MATERIALS						
FARMS	717	(NA)	17	348	14	88
DOLLARS	14 009 565	(NA)	268 896	5 632 941	354 471	3 593 847
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS						
FARMS	840	718	17	348	14	88
DOLLARS	10 386 740	7 567 294	296 501	4 773 682	146 900	1 526 294
FARMS	-	(NA)	-	-	-	-
FARMS	14	(NA)	-	-	-	2
FARMS	14	(NA)	-	-	-	16
FARMS	238	(NA)	4	52	3	70
FARMS	574	(NA)	13	296	11	16

NA NOT AVAILABLE.

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

SUBJECT	1964--CON.						
	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCELLANEOUS
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS 44	1	38	60	15	88	5
	ACRES 33 566	1 269	8 269	50 547	5 195	89 858	4 744
	TONS 8 028	97	955	7 152	815	18 211	743
DRY MATERIALS	FARMS 36	1	33	57	14	84	3
	TONS 4 406	55	836	4 964	718	13 969	624
LIQUID MATERIALS	FARMS 26	1	11	27	6	65	3
	TONS 3 623	42	119	2 188	97	4 243	119
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS 5	1	14	34	8	48	1
	ACRES 3 567	105	1 705	12 721	1 430	18 495	1 526
	TONS 4	-	12	27	7	37	1
DRY MATERIALS	FARMS 349	-	151	1 071	270	1 270	153
	TONS 2	1	2	11	1	18	-
LIQUID MATERIALS	FARMS 137	8	17	433	1	448	-
	TONS 1	-	3	1	3	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS 4	-	89	145	670	-	-
	ACRES -	-	3	-	1	-	-
	TONS -	-	20	-	25	-	-
DRY MATERIALS	FARMS 1	-	-	-	2	-	-
	TONS (Z)	-	-	-	8	-	-
LIQUID MATERIALS	FARMS 1	1	14	29	5	43	-
	ACRES 10	281	1 530	6 801	1 107	10 727	-
DRY MATERIALS	FARMS 1	1	11	19	4	28	-
	TONS 1	10	155	308	95	1 443	-
LIQUID MATERIALS	FARMS -	-	4	12	2	23	-
	TONS -	-	16	330	19	318	-
BARLEY	FARMS 2	1	11	30	4	50	2
	ACRES 55	137	916	10 719	1 212	14 911	278
DRY MATERIALS	FARMS 2	-	10	25	3	43	1
	TONS 5	-	98	755	158	1 447	24
LIQUID MATERIALS	FARMS 1	1	1	8	1	17	1
	TONS 4	4	1	425	3	168	2
COTTON	FARMS 14	1	22	41	4	82	2
	ACRES 3 307	746	3 427	17 484	1 208	24 068	622
DRY MATERIALS	FARMS 13	1	19	38	4	73	2
	TONS 324	45	378	2 336	169	4 220	131
LIQUID MATERIALS	FARMS 8	1	7	14	1	44	1
	TONS 307	30	52	724	35	1 661	20
ALL OTHER CROPS	FARMS 44	-	10	15	2	61	5
	ACRES 26 624	-	718	3 033	360	22 929	2 318
DRY MATERIALS	FARMS 35	-	7	14	1	54	3
	TONS 3 727	-	34	494	2	5 589	316
LIQUID MATERIALS	FARMS 25	-	4	4	1	34	3
	TONS 3 175	-	33	276	32	1 649	98
LIME OR LIMING MATERIALS	FARMS -	-	-	-	-	-	-
	ACRES -	-	-	-	-	-	-
	TONS -	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS 44	16	89	83	43	92	6
FEED FOR LIVESTOCK AND POULTRY	FARMS 4	16	89	81	41	34	-
	DOLLARS 20 650	2 515 253	7 079 783	38 365 059	5 910 524	1 199 760	-
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
\$1 TO \$199	FARMS 1	-	-	-	-	1	-
\$200 TO \$999	FARMS 2	-	-	-	-	7	-
\$1,000 TO \$1,999	FARMS -	-	-	-	4	1	-
\$2,000 TO \$4,999	FARMS -	-	-	4	3	4	-
\$5,000 TO \$9,999	FARMS -	-	1	5	7	5	-
\$10,000 TO \$19,999	FARMS 1	-	5	6	5	5	-
\$20,000 AND OVER	FARMS -	16	83	66	22	11	-
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS 2	-	-	10	10	11	-
50 TO 99 TONS	FARMS -	1	3	4	6	3	-
100 TO 199 TONS	FARMS 1	-	8	14	2	8	-
200 TO 499 TONS	FARMS -	-	38	14	9	4	-
500 TONS OR MORE	FARMS -	15	37	35	12	3	-
PURCHASE OF LIVESTOCK AND POULTRY							
	FARMS 4	16	69	81	35	34	-
	DOLLARS 9 530	392 457	1 191 565	55 672 218	6 640 210	2 272 083	-
\$1 TO \$999	FARMS 3	-	3	1	1	3	-
\$1,000 TO \$2,499	FARMS -	-	3	-	-	-	-
\$2,500 TO \$4,999	FARMS -	-	9	-	4	2	-
\$5,000 TO \$9,999	FARMS 1	2	12	-	1	2	-
\$10,000 TO \$19,999	FARMS -	8	20	-	1	5	-
\$20,000 AND OVER	FARMS -	6	22	80	28	22	-
SEEDS, BULBS, PLANTS, AND TREES							
	FARMS 28	2	32	53	15	85	4
	DOLLARS 111 279	2 453	59 931	193 381	27 946	596 114	18 531
\$1 TO \$99	FARMS -	1	4	-	3	-	-
\$100 TO \$499	FARMS 7	-	8	5	3	8	-
\$500 TO \$999	FARMS 5	-	4	6	1	7	-
\$1,000 TO \$1,999	FARMS 7	-	7	9	6	20	2
\$2,000 AND OVER	FARMS 9	1	9	33	2	50	2
FERTILIZER AND FERTILIZING MATERIALS							
	FARMS 44	1	37	60	15	88	5
	DOLLARS 1 031 697	11 600	111 359	748 070	116 059	2 056 589	84 036
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS							
	FARMS 44	16	89	83	43	92	6
	DOLLARS 479 612	48 593	299 769	921 734	316 082	1 389 970	187 603
\$1 TO \$99	FARMS -	-	-	-	-	-	-
\$100 TO \$499	FARMS 1	4	8	-	1	-	-
\$500 TO \$999	FARMS -	-	9	1	1	-	-
\$1,000 TO \$4,999	FARMS 16	9	57	34	19	24	4
\$5,000 AND OVER	FARMS 27	2	15	48	22	68	2

Z REPORTED IN SMALL FRACTIONS.

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	COTTON	OTHER FIELD-CROP	VEGE-TABLE
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK.	612	(NA)	16	282	12	76
DOLLARS.	11 531 756	11 919 600	163 332	4 548 042	244 614	3 011 942
\$1 TO \$199.	3	(NA)	-	-	-	-
\$200 TO \$499.	12	(NA)	-	3	-	-
\$500 TO \$999.	15	(NA)	1	-	1	2
\$1,000 TO \$1,999.	64	(NA)	3	32	-	3
\$2,000 TO \$2,499.	40	(NA)	-	21	-	2
\$2,500 TO \$4,999.	84	(NA)	-	37	2	10
\$5,000 TO \$9,999.	114	(NA)	6	60	1	9
\$10,000 AND OVER.	280	(NA)	6	123	8	50
HIRED LABOR	837	719	17	348	14	88
DOLLARS.	45 521 684	39 687 030	293 646	10 950 046	439 600	14 570 647
\$1 TO \$199.	-	(NA)	-	-	-	-
\$200 TO \$499.	-	(NA)	-	-	-	-
\$500 TO \$999.	2	(NA)	-	-	-	-
\$1,000 TO \$2,499.	3	(NA)	-	3	-	-
\$2,500 TO \$4,999.	25	(NA)	1	5	1	1
\$5,000 TO \$9,999.	80	(NA)	3	26	-	9
\$10,000 TO \$19,999.	234	(NA)	8	113	3	9
\$20,000 TO \$49,999.	299	(NA)	4	144	7	24
\$50,000 AND OVER.	194	(NA)	1	57	3	45
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	367 021 315	265 365 602	3 292 152	86 753 248	4 548 647	60 092 426
AVERAGE PER FARM.	436 411	367 542	193 656	248 576	324 903	682 869
ALL CROPS	205 635 829	142 567 506	3 164 714	83 329 080	4 421 848	58 513 387
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	129 471 022	101 953 663	2 961 069	82 086 352	4 314 358	8 405 556
VEGETABLES.	56 889 294	34 513 922	203 000	1 067 619	90 000	49 456 584
FRUITS AND NUTS	16 157 771	6 096 294	645	169 609	17 490	647 247
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	3 117 742	3 627	-	5 500	-	4 000
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	161 372 786	122 798 096	127 438	3 418 668	126 799	1 579 039
POULTRY AND POULTRY PRODUCTS.	4 587 886	2 168 383	-	2 572	-	-
DAIRY PRODUCTS.	17 562 683	7 866 503	-	399 127	91 250	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	139 222 217	112 763 210	127 438	3 016 969	35 549	1 579 039
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	388	399	6	111	5	13
NUMBER.	588 667	500 208	1 552	39 252	977	11 980
COWS AND HEIFERS THAT HAVE CALVED	261	(NA)	5	67	3	8
NUMBER.	96 088	(NA)	664	9 103	242	2 571
MILK COWS	128	150	2	12	2	-
NUMBER.	30 228	16 161	3	810	202	-
HEIFERS AND HEIFER CALVES	286	(NA)	5	75	2	9
NUMBER.	102 502	(NA)	394	8 489	127	1 525
STEERS AND BULLS, INCLUDING CALVES.	357	(NA)	5	99	5	10
NUMBER.	390 077	(NA)	494	21 660	608	7 884
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	34	(NA)	1	20	1	3
10 TO 19.	10	(NA)	-	5	-	-
20 TO 49.	21	(NA)	2	12	1	2
50 TO 99.	26	(NA)	1	18	1	1
100 TO 199.	20	(NA)	-	7	-	1
200 TO 499.	104	(NA)	1	25	1	-
500 OR MORE	173	(NA)	1	24	1	6
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	26	(NA)	1	13	1	1
5 TO 9.	10	(NA)	1	3	-	-
10 TO 19.	9	(NA)	1	5	-	1
20 TO 29.	6	(NA)	-	3	-	-
30 TO 49.	16	(NA)	1	6	1	-
50 TO 99.	21	(NA)	-	10	-	1
100 TO 199.	41	(NA)	-	12	-	-
200 OR MORE	132	(NA)	1	15	1	5
MILK COWS:						
1 TO 4.	26	(NA)	2	5	1	-
5 TO 9.	2	(NA)	-	1	-	-
10 TO 19.	-	(NA)	-	-	-	-
20 TO 29.	-	(NA)	-	-	-	-
30 TO 49.	-	(NA)	-	-	-	-
50 TO 99.	5	(NA)	-	1	-	-
100 OR MORE	95	(NA)	-	5	1	-
HOGS AND PIGS						
NUMBER.	27	44	2	10	1	-
USED OR TO BE USED FOR BREEDING	8 142	6 938	74	3 421	109	-
NUMBER.	15	(NA)	1	7	1	-
NUMBER.	1 273	(NA)	10	526	19	-
ALL OTHER HOGS AND PIGS	24	(NA)	2	9	1	-
NUMBER.	6 869	(NA)	64	2 895	90	-
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	17	(NA)	1	5	-	-
10 TO 24.	-	(NA)	-	-	-	-
25 TO 99.	3	(NA)	1	2	-	-
100 TO 199.	1	(NA)	-	-	1	-
200 TO 499.	-	(NA)	-	-	-	-
500 OR MORE	6	(NA)	-	3	-	-

NA NOT AVAILABLE.

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

SUBJECT	1964--CON.						
	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCEL-LANEOUS
SPECIFIED FARM EXPENDITURES--CON.							
MACHINE HIRE, CUSTOM AND CONTRACT WORK.	29	3	31	53	26	79	5
DOLLARS.	788 968	30 850	188 238	560 030	339 114	1 592 236	64 390
\$1 TO \$199.	-	2	1	-	-	-	-
\$200 TO \$499.	-	-	3	1	3	2	-
\$500 TO \$999.	-	-	2	-	2	-	1
\$1,000 TO \$1,999.	2	-	8	8	2	5	1
\$2,000 TO \$2,499.	4	-	2	5	2	4	-
\$2,500 TO \$4,999.	2	-	6	6	4	16	1
\$5,000 TO \$9,999.	2	-	3	13	6	13	1
\$10,000 AND OVER.	19	1	6	20	7	39	1
HIRED LABOR	44	16	88	82	43	91	6
DOLLARS.	4 260 408	615 348	2 039 582	4 284 652	1 365 080	5 476 072	1 226 603
\$1 TO \$199.	-	-	-	-	-	-	-
\$200 TO \$499.	-	-	-	-	-	-	-
\$500 TO \$999.	-	-	1	-	1	-	-
\$1,000 TO \$2,499.	-	-	-	-	-	-	-
\$2,500 TO \$4,999.	-	1	3	7	2	4	-
\$5,000 TO \$9,999.	4	1	16	7	5	9	-
\$10,000 TO \$19,999.	7	5	31	24	9	24	1
\$20,000 TO \$49,999.	13	5	27	22	18	33	2
\$50,000 AND OVER.	20	4	10	22	8	21	3
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)							
ALL FARM PRODUCTS SOLD.	16 400 238	4 821 421	19 676 898	116 765 081	19 375 490	32 066 039	3 229 675
AVERAGE PER FARM.	372 733	301 338	221 088	1 406 808	450 592	348 543	538 279
ALL CROPS.	16 342 378	318 903	1 258 426	7 630 340	538 729	26 895 549	3 222 475
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	1 638 680	318 729	1 098 876	7 546 048	538 555	20 040 200	522 599
VEGETABLES.	200 500	-	-	83 000	-	5 770 591	18 000
FRUITS AND NUTS.	14 365 381	174	153 850	1 292	174	783 083	18 826
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.	137 817	-	5 700	-	-	301 675	2 663 050
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	57 860	4 502 518	18 418 472	109 134 741	18 836 761	5 170 490	-
POULTRY AND POULTRY PRODUCTS.	-	4 498 407	86 168	-	704	35	-
DAIRY PRODUCTS.	35 000	-	16 909 556	-	-	127 750	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.	22 860	4 111	1 422 748	109 134 741	18 836 057	5 042 705	-
LIVESTOCK AND POULTRY ON FARMS							
CATTLE AND CALVES.	4	4	89	76	39	41	-
NUMBER.	137	61	43 302	338 492	128 766	24 148	-
COWS AND HEIFERS THAT HAVE CALVED.	2	1	89	25	34	27	-
NUMBER.	76	1	29 349	5 256	43 743	5 083	-
MILK COWS.	2	1	89	3	8	9	-
NUMBER.	76	1	28 800	6	23	307	-
HEIFERS AND HEIFER CALVES.	3	3	78	55	33	23	-
NUMBER.	45	14	9 873	56 676	22 197	3 162	-
STEERS AND BULLS, INCLUDING CALVES.	3	4	79	76	37	39	-
NUMBER.	16	46	4 080	276 560	62 826	15 903	-
FARMS REPORTING BY NUMBER ON HAND:							
CATTLE AND CALVES:							
LESS THAN 10.	2	1	-	1	-	5	-
10 TO 19.	1	2	-	-	-	2	-
20 TO 49.	-	1	-	-	-	3	-
50 TO 99.	-	-	2	-	1	2	-
100 TO 199.	1	-	3	2	-	6	-
200 TO 499.	-	-	56	6	5	10	-
500 OR MORE.	-	-	28	67	33	13	-
COWS AND HEIFERS THAT HAVE CALVED:							
1 TO 4.	1	1	-	2	-	6	-
5 TO 9.	-	-	-	3	-	3	-
10 TO 19.	-	-	-	1	-	1	-
20 TO 29.	-	-	-	-	2	1	-
30 TO 49.	-	-	-	3	2	3	-
50 TO 99.	1	-	2	3	2	2	-
100 TO 199.	-	-	17	5	3	4	-
200 OR MORE.	-	-	70	8	25	7	-
MILK COWS:							
1 TO 4.	1	1	-	3	7	6	-
5 TO 9.	-	-	-	1	1	-	-
10 TO 19.	-	-	-	-	-	-	-
20 TO 29.	-	-	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-	-
50 TO 99.	1	-	2	-	-	1	-
100 OR MORE.	-	-	87	-	-	2	-
HOGS AND PIGS.							
NUMBER.	-	2	5	3	2	2	-
USED OR TO BE USED FOR BREEDING.	-	9	1 508	3 006	5	10	-
NUMBER.	-	-	3	2	-	1	-
NUMBER.	-	-	303	414	-	1	-
ALL OTHER HOGS AND PIGS.	-	2	3	3	2	2	-
NUMBER.	-	9	1 205	2 592	5	9	-
FARMS REPORTING BY NUMBER ON HAND:							
LESS THAN 10.	-	2	4	1	2	2	-
10 TO 24.	-	-	-	-	-	-	-
25 TO 99.	-	-	-	-	-	-	-
100 TO 199.	-	-	-	-	-	-	-
200 TO 499.	-	-	-	-	-	-	-
500 OR MORE.	-	-	1	2	-	-	-

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	COTTON	OTHER FIELD-CROP	VEGE-TABLE
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . .	.FARMS. 15 LITTERS. 1 866	(NA) (NA)	1 10	7 829	1 18	- -
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS . . . . .	.FARMS. 5	(NA)	-	2	-	-
3 TO 9 LITTERS . . . . .	.FARMS. 1	(NA)	-	1	-	-
10 TO 19 LITTERS . . . . .	.FARMS. 3	(NA)	-	1	-	-
20 TO 49 LITTERS . . . . .	.FARMS. -	(NA)	1	1	1	-
50 TO 99 LITTERS . . . . .	.FARMS. -	(NA)	-	-	-	-
100 LITTERS OR MORE . . . . .	.FARMS. 6	(NA)	-	3	-	-
SHEEP AND LAMBS . . . . .	.FARMS. 45 NUMBER. 166 731	46 115 987	-	10 9 579	-	2 303
LAMBS UNDER 1 YEAR OLD . . . . .	.FARMS. 37 NUMBER. 106 957	(NA) 53 832	-	5 4 950	-	1 2
SHEEP 1 YEAR OLD AND OVER . . . . .	.FARMS. 34 NUMBER. 59 774	(NA) 62 155	-	2 4 629	-	2 301
EWES . . . . .	.FARMS. 32 NUMBER. 58 546	(NA) 60 547	-	7 4 566	-	2 301
RAMS AND WETHERS . . . . .	.FARMS. 18 NUMBER. 1 228	(NA) 1 608	-	3 63	-	-
CHICKENS 4 MONTHS OLD AND OVER . . . . .	.FARMS. 64 NUMBER. 608 377	88 249 636	3 160	17 522	1 40	4 100
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . . .	.FARMS. 376 NUMBER. 762 974 DOLLARS. 135 929 900	(NA) 606 469 111 349 975	6 1 468 126 608	99 20 664 2 568 767	4 258 32 735	10 7 843 1 571 549
HOGS AND PIGS . . . . .	.FARMS. 15 NUMBER. 10 038 DOLLARS. 331 856	25 9 278 296 896	1 60 480	7 4 726 153 031	1 79 2 814	- - -
SHEEP AND LAMBS . . . . .	.FARMS. 34 NUMBER. 122 330 DOLLARS. 2 455 528	27 57 578 690 936	-	8 11 022 206 352	-	1 300 6 000
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . . .	.FARMS. 101 POUNDS. 335 872 635 DOLLARS. 17 554 549	166 163 516 053 7 866 503	-	7 7 958 010 399 127	1 1 825 000 91 250	- - -
CREAM . . . . .	.FARMS. 2 POUNDS. 12 912 DOLLARS. 8 135	(NA) (NA) (NA)	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .	.FARMS. - NUMBER. - DOLLARS. -	2 (D) (D)	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . .	.FARMS. 20 NUMBER. 414 626 DOLLARS. 99 511	32 256 157 148 572	-	-	-	-
CHICKEN EGGS . . . . .	.FARMS. 18 DOZENS. 9 545 572 DOLLARS. 3 436 405	27 3 219 152 1 352 045	-	-	-	-
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . . .	.FARMS. 62 ACRES. 7 363	34 3 853	4 1 360	15 1 382	-	7 506
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES . . . . .	.FARMS. 10	9	-	4	-	-
20 TO 49 ACRES . . . . .	.FARMS. 10	6	-	1	-	2
50 TO 74 ACRES . . . . .	.FARMS. 8	3	-	2	-	2
75 TO 99 ACRES . . . . .	.FARMS. 9	5	1	1	-	1
100 TO 149 ACRES . . . . .	.FARMS. 12	1	1	4	-	1
150 TO 199 ACRES . . . . .	.FARMS. 5	11	-	1	-	1
200 ACRES OR MORE . . . . .	.FARMS. 8	-	2	2	-	-
HARVESTED FOR GRAIN . . . . .	.FARMS. 7 ACRES. 1 630 BUSHELLS. 139 427	5 387 21 264	4 1 360 120 887	3 270 18 540	-	-
SALES . . . . .	.FARMS. 6 BUSHELLS. 138 727	3 14 064	4 120 887	2 17 840	-	-
SORGHUMS FOR ALL PURPOSES, EXC. SIRUP . . . . .	.FARMS. 361 ACRES. 85 215	(NA) (NA)	17 13 313	199 40 279	5 520	24 6 635
HARVESTED FOR GRAIN OR SEED . . . . .	.FARMS. 305 ACRES. 72 502	(NA) (NA)	17 13 268	183 36 857	4 400	24 6 563
SALES	HUNDREDWEIGHT. 3 180 101 .FARMS. 275 HUNDREDWEIGHT. 2 966 226	(NA) (NA) (NA)	857 115 17 857 115	1 428 854 177 1 357 946	20 690 4 20 690	267 457 22 245 889
SMALL GRAINS HARVESTED:						
WHEAT . . . . .	.FARMS. 170 ACRES. 17 279 HUNDREDWEIGHT. 536 918	(NA) (NA) (NA)	6 995 31 624	98 9 068 258 574	2 46 1 160	25 2 708 92 494
OATS FOR GRAIN . . . . .	.FARMS. 12 ACRES. 885 HUNDREDWEIGHT. 19 030	(NA) (NA) (NA)	- - -	5 295 7 520	-	-
BARLEY FOR GRAIN . . . . .	.FARMS. 362 ACRES. 96 396 HUNDREDWEIGHT. 3 255 885	(NA) (NA) (NA)	- - -	214 57 542 1 786 616	4 461 19 916	28 4 975 198 300

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

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

SUBJECT	1964--CON.						
	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCEL-LANEOUS
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
. *FARMS.	-	-	3	2	-	1	-
. LITTERS.	-	-	403	604	-	2	-
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS	-	-	2	-	-	1	-
3 TO 9 LITTERS	-	-	-	-	-	-	-
10 TO 19 LITTERS	-	-	-	-	-	-	-
20 TO 49 LITTERS	-	-	-	-	-	-	-
50 TO 99 LITTERS	-	-	-	-	-	-	-
100 LITTERS OR MORE	-	-	1	2	-	-	-
SHEEP AND LAMBS	2	3	3	6	6	13	-
. *FARMS.	-	-	-	-	-	-	-
. NUMBER.	1 102	37	36	21 171	93 084	41 419	-
LAMBS UNDER 1 YEAR OLD	2	1	3	6	6	13	-
. *FARMS.	-	-	-	-	-	-	-
. NUMBER.	902	5	24	13 844	65 318	21 912	-
SHEEP 1 YEAR OLD AND OVER	1	3	2	4	6	9	-
. *FARMS.	-	-	-	-	-	-	-
. NUMBER.	200	32	12	7 327	27 766	19 507	-
EWES	1	2	2	3	6	9	-
. *FARMS.	-	-	-	-	-	-	-
. NUMBER.	200	26	10	7 001	27 087	19 355	-
RAMS AND WETHERS	-	1	2	3	6	3	-
. *FARMS.	-	-	-	-	-	-	-
. NUMBER.	-	6	2	326	679	152	-
CHICKENS 4 MONTHS OLD AND OVER	-	13	10	4	6	6	-
. *FARMS.	-	-	-	-	-	-	-
. NUMBER.	-	590 360	16 485	73	455	182	-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	2	3	89	82	40	41	-
. *FARMS.	-	-	-	-	-	-	-
. NUMBER.	54	26	20 006	581 568	105 492	25 595	-
. DOLLARS.	2 025	3 380	1 387 624	108 642 361	17 106 544	4 488 307	-
HOGS AND PIGS	-	1	2	2	1	-	-
. *FARMS.	-	-	-	-	-	-	-
. NUMBER.	-	3	1 044	4 080	46	-	-
. DOLLARS.	-	180	33 811	140 193	1 347	-	-
SHEEP AND LAMBS	2	2	1	5	6	9	-
. *FARMS.	-	-	-	-	-	-	-
. NUMBER.	902	29	25	15 923	70 295	23 834	-
. DOLLARS.	18 040	508	333	296 438	1 462 000	465 857	-
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	1	-	89	-	-	3	-
. *FARMS.	-	-	-	-	-	-	-
. POUNDS.	700 000	-	322 834 625	-	-	2 555 000	-
. DOLLARS.	35 000	-	16 901 422	-	-	127 750	-
CREAM	-	-	2	-	-	-	-
. *FARMS.	-	-	-	-	-	-	-
. POUNDS.	-	-	12 912	-	-	-	-
. DOLLARS.	-	-	8 135	-	-	-	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	-	-	-	-	-	-	-
. *FARMS.	-	-	-	-	-	-	-
. NUMBER.	-	-	-	-	-	-	-
. DOLLARS.	-	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	-	13	4	-	3	-	-
. *FARMS.	-	-	-	-	-	-	-
. NUMBER.	-	404 200	10 216	-	210	-	-
. DOLLARS.	-	97 008	2 452	-	51	-	-
CHICKEN EGGS	-	13	3	-	2	-	-
. *FARMS.	-	-	-	-	-	-	-
. DOZENS.	-	9 311 196	232 550	-	1 826	-	-
. DOLLARS.	-	3 352 030	83 718	-	657	-	-
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	2	-	12	3	4	15	-
. *FARMS.	-	-	-	-	-	-	-
. ACRES.	125	-	1 076	610	191	2 113	-
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES	-	-	3	-	1	2	-
20 TO 49 ACRES	1	-	-	-	2	4	-
50 TO 74 ACRES	-	-	1	1	-	2	-
75 TO 99 ACRES	-	-	4	-	-	2	-
100 TO 149 ACRES	1	-	2	1	1	1	-
150 TO 199 ACRES	-	-	1	-	-	2	-
200 ACRES OR MORE	-	-	1	1	-	2	-
HARVESTED FOR GRAIN	-	-	-	-	-	-	-
. *FARMS.	-	-	-	-	-	-	-
. ACRES.	-	-	-	-	-	-	-
. BUSHEL.	-	-	-	-	-	-	-
SALES	-	-	-	-	-	-	-
. *FARMS.	-	-	-	-	-	-	-
. BUSHEL.	-	-	-	-	-	-	-
SORGHUMS FOR ALL PURPOSES, EXC. SIRUP	2	1	20	37	7	49	-
. *FARMS.	-	-	-	-	-	-	-
. ACRES.	50	281	2 095	8 422	1 573	12 047	-
HARVESTED FOR GRAIN OR SEED	-	1	5	24	4	43	-
. *FARMS.	-	-	-	-	-	-	-
. ACRES.	-	281	430	4 490	341	9 872	-
SALES	-	11 056	12 520	165 638	10 993	405 778	-
. *FARMS.	-	-	-	-	-	-	-
. HUNDREDWEIGHT.	-	-	2	12	1	40	-
. HUNDREDWEIGHT.	-	-	4 400	88 221	800	391 165	-
SMALL GRAINS HARVESTED:							
WHEAT	-	-	2	9	-	26	2
. *FARMS.	-	-	-	-	-	-	-
. ACRES.	-	-	45	779	-	2 838	800
. HUNDREDWEIGHT.	-	-	1 052	28 670	-	94 956	28 388
OATS FOR GRAIN	-	-	1	4	-	2	-
. *FARMS.	-	-	-	-	-	-	-
. ACRES.	-	-	10	534	-	46	-
. HUNDREDWEIGHT.	-	-	100	11 170	-	240	-
BARLEY FOR GRAIN	2	1	14	36	7	54	2
. *FARMS.	-	-	-	-	-	-	-
. ACRES.	55	137	1 411	12 246	1 937	17 354	278
. HUNDREDWEIGHT.	2 132	4 688	49 590	475 153	71 023	634 897	13 570

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	COTTON	OTHER FIELD-CROP	VEGETABLE
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS. 396	330	4	186	5	22
	ACRES. 119 331	95 290	215	41 722	298	7 345
	TONS. 629 994	455 013	710	198 365	1 580	36 823
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS. 43	28	1	20	-	1
	ACRES. 3 875	2 448	40	1 484	-	160
	TONS. 10 148	4 458	80	2 969	-	320
WILD HAY CUT.	FARMS. -	4	-	-	-	-
	ACRES. -	95	-	-	-	-
	TONS. -	80	-	-	-	-
OTHER HAY CUT	FARMS. 24	20	1	6	1	2
	ACRES. 4 720	2 268	90	885	15	330
	TONS. 12 320	4 363	177	2 510	50	779
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS. 27	13	1	8	-	1
	ACRES. 4 317	1 512	50	1 419	-	80
	TONS, GREEN WT. 28 194	16 206	450	8 870	-	1 751
ALFALFA SEED.	FARMS. 75	(NA)	-	28	2	5
	ACRES. 11 043	(NA)	-	3 764	90	2 079
	POUNDS. 1 616 622	(NA)	-	438 576	6 650	484 356
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS. 38	41	-	6	12	7
	ACRES. 6 035	15 897	-	608	2 860	642
	HUNDREDWEIGHT. 1 622 908	1 436 739	-	158 400	743 400	153 153
COTTON.	FARMS. 612	(NA)	13	349	12	67
	ACRES. 260 692	(NA)	1 711	189 720	3 023	14 345
	BALES. 574 063	(NA)	3 998	417 553	7 537	35 887
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS.	FARMS. 6	(NA)	4	2	-	-
	ACRES. 156	(NA)	86	70	-	-
	100-LB. BAGS. 1 261	(NA)	861	400	-	-
VEGETABLES HARVESTED FOR SALE	FARMS. 139	127	2	19	1	88
	ACRES. 80 976	(NA)	290	3 278	284	65 400
	SALES 56 889 294	34 513 922	203 000	1 067 619	90 000	49 456 584
STRAWBERRIES.	FARMS. -	(NA)	-	-	-	-
	ACRES. -	(NA)	-	-	-	-
	QUARTS. -	(NA)	-	-	-	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	FARMS. 133	105	1	33	4	14
	ACRES. 32 444	14 192	2	1 392	203	1 989

¹DATA FOR NEW MEXICO INCLUDED IN ARIZONA TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS.

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

SUBJECT	1964--CON.						
	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCELLANEOUS
SPECIFIED CROPS HARVESTED--CON.							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS.	1	32	58	9	71	1
	ACRES.	105	6 472	21 343	3 595	33 203	1 526
	TONS.	17 312	650	33 992	129 283	15 766	187 883
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS.	-	3	4	3	10	-
	ACRES.	300	85	330	465	1 011	-
	TONS.	900	-	325	1 230	3 915	-
WILD HAY CUT.	FARMS.	-	-	-	-	-	-
	ACRES.	-	-	-	-	-	-
	TONS.	-	-	-	-	-	-
OTHER HAY CUT	FARMS.	-	3	6	3	2	-
	ACRES.	-	260	757	745	1 638	-
	TONS.	-	552	3 967	985	3 300	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS.	1	8	4	-	4	-
	ACRES.	30	382	614	-	1 742	-
	TONS, GREEN WT.	120	3 853	6 175	-	6 975	-
ALFALFA SEED.	FARMS.	3	3	14	1	19	-
	ACRES.	250	135	2 634	450	1 641	-
	POUNDS.	22 980	-	17 645	349 235	29 000	268 180
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS.	-	-	1	-	12	-
	ACRES.	-	-	100	-	1 825	-
	HUNDREWEIGHT.	-	-	27 500	-	540 455	-
COTTON.	FARMS.	14	1	23	5	83	2
	ACRES.	3 307	746	3 545	1 246	24 702	623
	BALES.	6 579	1 865	5 499	34 635	2 271	56 789
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS.	FARMS.	-	-	-	-	-	-
	ACRES.	-	-	-	-	-	-
	100-LB. BAGS.	-	-	-	-	-	-
VEGETABLES HARVESTED FOR SALE	FARMS.	1	-	2	-	25	1
	ACRES.	363	-	213	-	11 098	50
	SALES	200 500	-	83 000	-	5 770 591	18 000
STRAWBERRIES.	FARMS.	-	-	-	-	-	-
	ACRES.	-	-	-	-	-	-
	QUARTS.	-	-	-	-	-	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.							
	FARMS.	44	3	6	5	18	3
	ACRES.	26 505	11	195	30	1 885	230

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..	443	458	348	317	95	141
Land owned.....farms..	6	13	6	13	-	-
.....acres..	2,319	2,250	2,319	2,250	-	-
Land rented from others.....acres..	688,918	639,086	624,212	614,626	64,706	24,460
Land rented to others.....farms..	23	15	23	15	-	-
.....acres..	3,673	2,490	3,673	2,490	-	-
Land in farms of cash tenants.....acres..	687,564	638,846	622,858	614,386	64,706	24,460
Average size of farm.....acres..	1,552.1	1,394.9	1,789.8	1,938.1	681.1	173.5
Value of land and buildings:						
Average per farm.....dollars..	235,399	163,412	286,386	239,301	48,626	30,048
Average per acre.....dollars..	151.66	137.23	160.00	135.19	71.39	173.93
Proportion of cash tenants reporting value.....percent..	100.0	81.9	100.0	75.4	100.0	96.5
Cropland harvested.....farms..	249	264	229	218	20	46
.....acres..	66,334	58,720	66,071	58,340	263	380
Cash tenants reporting amount of cash rent paid.....number..	392	356	308	225	84	131
Proportion of all cash tenants.....percent..	88.5	77.7	88.5	71.0	88.4	92.9
All land rented from others.....acres..	592,735	380,884	537,875	357,539	54,860	23,345
Average per operator.....acres..	1,512.1	1,069.9	1,746.3	1,589.1	653.1	178.2
Value of land and buildings:						
Average per operator.....dollars..	229,747	163,980	280,477	241,458	43,737	30,908
Average per acre.....dollars..	151.94	153.27	160.60	151.95	66.96	173.44
Cash rent paid:						
Average per operator.....dollars..	6,948	5,517	8,659	8,377	675	604
Average per acre.....dollars..	4.59	5.16	4.95	5.27	1.03	3.39
Average per \$100 of value of land and buildings.....dollars..	3.02	3.36	3.09	3.47	1.54	1.95
SHARE-CASH TENANTS						
All share-cash tenants.....number..	71	46	65	46	6	-
Land owned.....farms..	7	-	7	-	-	-
.....acres..	828	-	828	-	-	-
Land rented from others.....acres..	54,048	23,915	54,036	23,915	12	-
Land rented to others.....farms..	7	-	7	-	-	-
.....acres..	828	-	828	-	-	-
Land in farms of share-cash tenants.....acres..	54,048	23,915	54,036	23,915	12	-
Average size of farm.....acres..	761.2	519.9	831.3	519.9	2.0	-
Value of land and buildings:						
Average per farm.....dollars..	383,068	366,309	418,289	366,309	1,500	-
Average per acre.....dollars..	503.21	636.86	503.16	636.86	750.00	-
Proportion of share-cash tenants reporting value.....percent..	100.0	71.7	100.0	71.7	100.0	-
Cropland harvested.....farms..	64	45	64	45	-	-
.....acres..	19,698	14,324	19,698	14,324	-	-
Share-cash tenants reporting amount of cash rent paid.....number..	58	31	52	31	6	-
Proportion of all share-cash tenants.....percent..	81.7	67.4	80.0	67.4	100.0	-
All land rented from others.....acres..	51,527	16,991	51,515	16,991	12	-
Average per operator.....acres..	888.4	548.1	990.7	548.1	2.0	-
Value of land and buildings:						
Average per operator.....dollars..	345,055	333,813	384,696	333,813	1,500	-
Average per acre.....dollars..	388.40	609.04	388.31	609.04	750.00	-
Cash rent paid:						
Average per operator.....dollars..	6,719	8,715	7,485	8,715	84	-
Average per acre.....dollars..	7.56	15.90	7.55	15.90	42.00	-
Average per \$100 of value of land and buildings.....dollars..	1.95	2.61	1.95	2.61	5.60	-

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	6 477	720	1 042	1 200	1 025	815	383	877
FULL OWNERS NUMBER . .	3 330	327	485	637	533	435	201	488
LAND OWNED ACRES	1 195 103	86 392	125 276	173 956	140 952	237 746	76 477	261 658
VALUE DOLLARS	382 363 771	33 217 425	28 799 927	73 097 730	63 992 895	65 306 142	24 600 578	64 671 613
LAND IN FARMS ACRES . . .	1 145 262	81 214	120 960	165 517	133 122	230 827	74 696	251 109
VALUE DOLLARS	359 509 596	32 111 550	28 572 874	69 631 910	59 178 708	61 911 142	23 931 048	57 705 943
PART OWNERS NUMBER . . .	1 956	122	251	340	343	299	152	343
LAND OWNED ACRES	4 428 547	272 192	327 881	638 235	510 563	727 113	342 882	1 281 799
VALUE DOLLARS	467 307 195	32 643 500	43 802 111	69 938 541	75 415 195	81 639 445	40 775 815	101 910 014
LAND IN FARMS ACRES . . .	13 832 950	646 818	1 524 672	1 928 214	1 838 632	2 736 937	840 899	3 498 769
VALUE DOLLARS	910 726 372	47 773 895	98 143 672	135 611 318	184 954 758	175 605 604	60 436 086	160 088 125
ALL TENANTS NUMBER . . .	835	219	233	149	100	47	16	28
LAND IN FARMS ACRES	828 998	165 301	185 898	110 520	78 055	85 384	113 122	20 394
VALUE DOLLARS	174 376 072	24 587 379	38 407 554	38 597 256	30 561 850	16 521 000	8 109 533	11 294 700
CASH TENANTS NUMBER . . .	443	94	147	103	49	28	13	3
LAND IN FARMS ACRES	687 564	124 467	158 946	88 410	59 609	80 089	113 209	11 500
VALUE DOLLARS	104 281 899	16 608 900	26 809 750	24 179 066	15 001 850	10 002 000	7 821 533	1 657 000
SHARE-CASH TENANTS NUMBER . .	71	8	23	24	1	8	-	7
LAND IN FARMS ACRES	54 048	16 521	8 269	20 623	713	4 092	-	3 830
VALUE DOLLARS	27 197 800	474 000	4 982 600	6 220 000	1 900 000	4 310 000	-	9 311 200
CROP-SHARE TENANTS NUMBER . .	110	32	10	18	26	19	-	-
LAND IN FARMS ACRES	34 702	9 165	3 520	9 500	10 440	1 827	-	-
VALUE DOLLARS	19 645 379	2 821 379	2 262 000	5 938 000	6 805 000	1 569 000	-	-
LIVESTOCK-SHARE TENANTS NUMBER . .	21	5	10	-	6	-	-	-
LAND IN FARMS ACRES	13 908	4 998	5 400	-	3 510	-	-	-
VALUE DOLLARS	3 250 000	365 000	1 130 000	-	1 755 000	-	-	-
OTHER AND UNSPECIFIED TENANTS NUMBER . . .	193	33	36	40	55	1	9	4
LAND IN FARMS ACRES	49 652	9 891	6 239	4 626	9 183	800	288	3 605
VALUE DOLLARS	20 000 994	4 318 100	3 223 204	2 260 190	5 100 000	640 000	288 000	326 500

TABLE 26. **Percent of Farms Enumerated, by Week of Enumeration: 1964 and 1959**
 [Census starting date November 23, 1964; October 28 and November 18, 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.....	December 16	Average date of enumeration.....	December 6
Farms enumerated during week of:		Farms enumerated during week of:	
November 1 to 7.....	(1)	October 1 to 10.....	(1)
November 8 to 14.....	(1)	October 11 to 17.....	(1)
November 15 to 21.....	3	October 18 to 24.....	(1)
November 22 to 28.....	11	October 25 to 31.....	1
November 29 to December 5.....	18	November 1 to 7.....	3
December 6 to 12.....	16	November 8 to 14.....	6
December 13 to 19.....	13	November 15 to 21.....	7
December 20 to 26.....	9	November 22 to 28.....	13
December 27 to January 2.....	9	November 29 to December 5.....	19
January 3 to 9.....	5	December 6 to 12.....	18
January 10 to 16.....	5	December 13 to 19.....	13
January 17 or later.....	10	December 20 or later.....	20

¹Less than 0.5 percent.

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

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

TABLE 1. Farms, Acreage, and
[Data for value of land and buildings and land-use practices]

	SUBJECT	THE STATE	APACHE	COCHISE	COCONINO	GILA	GRAHAM
1	FARMS NUMBER 1964.	6 477	209	791	131	124	381
2	1959.	7 233	210	817	174	153	389
3	APPROXIMATE LAND AREA ACRES 1964.	72 680 320	7 149 440	4 003 840	11 879 680	3 038 720	2 955 520
4	PROPORTION IN FARMS PERCENT 1964.	55.8	81.8	61.0	46.1	33.6	77.6
5	LAND IN FARMS ACRES 1964.	40 559 493	5 850 696	2 443 123	5 476 259	1 021 495	2 293 836
6	1959.	40 203 386	6 212 359	2 825 553	4 806 671	925 768	2 391 845
7	AVERAGE SIZE OF FARM ACRES 1964.	6 262.1	27 993.8	3 088.7	41 803.5	8 237.9	6 020.6
8	1959.	5 558.3	29 582.7	3 458.4	27 624.5	6 050.8	6 148.7
9	VALUE OF LAND AND BUILDINGS:						
10	AVERAGE PER FARM DOLLARS 1964.	330 549	323 875	153 307	452 955	150 497	240 241
11	1959.	269 724	108 098	94 165	139 945	125 610	112 811
12	AVERAGE PER ACRE DOLLARS 1964.	52.78	11.58	49.61	10.84	18.33	39.98
13	1959.	48.53	13.89	51.99	24.74	29.39	39.02
14	PROPORTION OF FARMS REPORTING PERCENT 1964.	100	100	100	100	100	100
14	1959.	75	82	71	73	88	70
15	LAND IN FARMS ACCORDING TO USE:						
16	CROPLAND HARVESTED FARMS 1964.	4 191	116	418	46	42	261
17	1959.	4 878	126	460	81	45	260
18	ACRES 1964.	1 025 494	11 265	64 294	7 498	1 615	40 388
19	1959.	1 018 757	10 918	71 072	5 934	3 522	31 959
20	1 TO 9 ACRES FARMS 1964.	1 034	33	78	16	24	57
21	1959.	1 017	31	74	29	16	63
22	10 TO 19 ACRES FARMS 1964.	415	22	44	4	5	27
23	1959.	498	26	35	15	8	23
24	20 TO 29 ACRES FARMS 1964.	212	21	22	5	4	10
25	1959.	301	15	29	6	1	14
26	30 TO 49 ACRES FARMS 1964.	310	17	34	3	2	19
27	1959.	495	30	55	5	5	23
28	50 TO 99 ACRES FARMS 1964.	491	13	78	6	4	42
29	1959.	652	14	76	11	8	38
30	100 TO 199 ACRES FARMS 1964.	494	5	61	6	1	42
31	1959.	682	2	81	8	4	51
32	200 TO 499 ACRES FARMS 1964.	685	-	69	1	1	46
33	1959.	746	3	74	4	1	35
34	500 TO 999 ACRES FARMS 1964.	344	2	23	2	1	16
35	1959.	315	2	30	2	1	11
36	1,000 ACRES OR MORE FARMS 1964.	206	3	9	3	-	2
36	1959.	172	3	6	1	1	2
37	CROPLAND USED ONLY FOR PASTURE FARMS 1964.	1 658	74	231	39	41	130
38	1959.	1 954	106	163	49	60	159
39	ACRES 1964.	141 802	9 663	15 367	9 010	4 194	4 833
40	1959.	204 095	23 531	10 687	4 150	5 932	4 896
41	CROPLAND NOT HARVESTED AND NOT PASTURED FARMS 1964.	1 966	40	292	38	13	142
42	1959.	1 871	42	248	12	12	89
43	ACRES 1964.	422 372	7 854	39 888	4 705	774	8 967
44	1959.	363 415	18 525	23 114	7 103	870	3 900
45	CULTIVATED SUMMER FALLOW FARMS 1964.	800	11	135	9	3	25
46	1959.	887	16	90	5	4	41
47	ACRES 1964.	188 121	861	22 263	683	188	1 831
48	1959.	157 295	408	7 426	441	103	1 450
49	SOIL-IMPROVEMENT GRASSES & LEGUMES FARMS 1964.	183	6	42	11	1	28
50	1959.	23 259	81	3 578	867	5	1 269
51	CROP FAILURE FARMS 1964.	165	2	25	7	4	10
52	1959.	6 537	58	451	208	32	206
53	IDLE CROPLAND FARMS 1964.	1 287	28	186	24	11	107
54	1959.	204 455	6 854	13 596	2 947	549	5 661
55	WOODLAND PASTURED FARMS 1964.	270	20	40	42	22	9
56	1959.	229	31	17	42	18	10
57	ACRES 1964.	5 293 343	1 854 223	14 633	690 222	236 477	107 428
58	1959.	5 959 964	1 580 394	49 851	819 930	386 974	543 543
59	WOODLAND NOT PASTURED FARMS 1964.	81	2	17	9	3	7
60	1959.	60	3	3	6	3	3
61	ACRES 1964.	19 910	4 800	4 850	1 063	665	667
62	1959.	62 856	306	1 285	513	68	118
63	OTHER PASTURE (SEE TEXT) FARMS 1964.	2 370	175	499	84	86	170
64	1959.	2 552	182	573	123	76	162
65	ACRES 1964.	31 934 767	3 777 822	2 272 735	4 190 025	769 780	2 115 774
66	1959.	30 710 333	4 183 563	2 609 312	3 531 144	523 984	1 799 466
67	IMPROVED PASTURE FARMS 1964.	523	61	60	19	17	23
68	1959.	386	21	61	18	5	16
69	ACRES 1964.	668 767	111 790	22 959	38 999	35 903	29 747
70	1959.	434 267	71 362	10 793	53 987	52	997
71	PREDOMINANTLY GRASS FARMS 1964.	1 398	151	345	76	52	67
72	1959.	17 395 068	2 535 318	1 571 815	2 836 105	155 539	759 147
73	PREDOMINANTLY BRUSH OR BROWSE FARMS 1964.	1 325	52	290	28	71	129
74	1959.	13 870 932	1 130 714	677 961	1 314 921	578 338	1 326 880
75	OTHER LAND (HOUSE LOTS, ROADS, ETC.) ACRES 1964.	1 721 700	185 069	31 356	573 737	7 983	15 764
76	1959.	1 883 966	395 122	60 232	437 897	4 418	7 963
77	CROPLAND, TOTAL FARMS 1964.	4 890	142	501	74	69	301
78	1959.	5 626	149	507	86	306	306
79	LAND PASTURED, TOTAL FARMS 1964.	3 477	197	632	115	112	234
80	1959.	3 887	207	649	147	125	268
81	IRRIGATED LAND IN FARMS FARMS 1964.	4 697	133	463	37	41	302
82	1959.	5 391	130	475	55	44	304
83	ACRES 1964.	1 125 376	13 545	73 851	5 184	2 369	46 557
84	1959.	1 152 450	11 486	77 978	2 594	3 622	38 994
85	LAND-USE PRACTICES:						
86	CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR FARMS 1964.	51	7	-	6	-	-
86	1959.	5 939	154	-	590	-	-
87	LAND IN STRIP-CROPPING SYSTEMS FOR SOIL EROSION CONTROL FARMS 1964.	8	1	-	-	1	-
88	1959.	6 369	35	-	-	20	-
89	ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS FARMS 1964.	1 591	103	416	91	32	98
90	1959.	13 098	2 191	1 657	1 556	382	651
91	ACRES 1964.	17 068	3 252	1 645	2 198	328	740
92	LAND IN CROP DIVERSION PROGRAMS:						
93	WHEAT FARMS 1964.	154	1	14	12	-	-
93	1959.	391	3	145	9	-	13

STATISTICS FOR COUNTIES

Value: 1964 and 1959

based on sample; see Introduction and Appendix A]

GREENLEE	MARICOPA	MOHAVE	NAVAJO	PIMA	PINAL	SANTA CRUZ	YAVAPAI	YUMA	
164	2 154	146	231	398	601	119	460	568	1
140	2 502	130	241	421	700	132	453	771	2
1 202 560	5 912 320	8 465 280	6 342 400	5 913 600	3 447 040	797 440	5 178 240	6 394 240	3
14.3	42.6	21.5	119.9	72.9	78.0	41.8	67.7	8.2	4
171 882	2 517 589	1 816 055	7 602 944	4 312 995	2 687 945	333 696	3 506 268	524 770	5
246 344	2 583 790	1 872 433	7 593 531	4 217 593	2 424 562	358 854	3 225 361	518 722	6
1 048.1	1 168.8	1 2 438.7	32 913.2	10 836.7	4 472.5	2 804.2	7 622.2	923.9	7
1 759.6	1 032.7	14 403.3	31 508.4	10 018.0	3 463.7	2 718.6	7 120.0	672.8	8
63 518	389 481	195 328	385 983	485 338	369 617	307 536	203 804	474 984	9
35 850	204 939	50 589	83 928	181 418	259 195	299 818	140 743	188 545	10
59.18	333.47	15.70	11.73	44.79	82.50	108.70	26.71	507.80	11
46.56	432.44	23.62	11.33	117.37	114.87	92.98	24.67	276.98	12
100	100	100	100	100	100	100	100	100	13
66	76	56	84	68	74	87	73	79	14
100	1 669	47	135	141	520	31	159	506	15
93	1 907	53	159	170	603	37	173	711	16
4 470	426 115	2 333	16 467	49 864	213 130	3 975	8 238	175 842	17
5 588	394 951	3 129	20 101	49 778	228 337	5 077	9 240	179 151	18
46	489	23	47	45	38	5	74	59	19
31	464	25	53	45	45	5	68	68	20
13	158	4	24	11	53	2	20	28	21
14	187	7	28	20	65	4	24	42	22
13	61	2	16	5	22	2	13	16	23
8	108	8	18	9	29	1	16	39	24
7	104	6	13	8	42	4	11	40	25
9	201	7	19	8	42	4	22	65	26
9	169	3	15	12	42	6	18	74	27
12	244	-	20	13	50	7	18	141	28
5	166	4	11	13	65	5	15	95	29
12	247	3	11	11	71	8	13	160	30
7	277	5	5	21	128	6	4	115	31
7	273	2	6	42	161	6	9	123	32
-	148	-	3	15	86	1	3	44	33
-	113	-	2	16	92	1	2	43	34
-	97	-	1	11	44	-	1	35	35
-	70	-	2	6	48	1	1	30	36
76	449	29	113	88	123	17	180	68	37
65	690	45	127	82	152	25	132	99	38
1 605	29 546	2 710	12 045	7 542	18 740	3 001	17 184	6 362	39
1 485	64 551	7 142	8 806	6 389	27 700	2 324	20 795	15 707	40
54	596	25	55	88	363	14	53	193	41
37	554	14	39	94	444	10	38	208	42
1 065	128 701	5 089	7 652	29 946	154 055	1 416	2 492	29 768	43
956	88 033	5 473	7 899	16 787	167 437	701	2 248	20 369	44
17	250	11	23	40	190	8	17	61	45
12	299	6	20	46	263	4	5	71	46
242	67 494	1 439	4 897	22 176	55 470	886	435	9 256	47
344	47 548	1 017	638	10 381	82 857	253	44	4 385	48
-	50	1	5	4	17	-	10	8	49
-	12 227	8	61	111	1 952	-	469	2 631	50
10	45	1	10	4	11	2	9	25	51
115	2 147	40	241	138	1 414	56	209	1 222	52
35	383	20	31	49	240	7	28	138	53
708	46 833	3 602	2 453	7 521	95 219	474	1 379	16 659	54
4	17	4	50	11	7	3	40	1	55
7	24	14	32	11	4	1	16	2	56
396	62 156	44 273	2 201 907	41 715	307	90	39 501	15 57	57
3 659	70 493	537 260	1 825 853	4 272	1 747	40	24 730	111 218	58
-	9	2	6	12	5	1	6	2	59
-	22	2	6	6	5	1	2	3	60
-	2 990	726	695	938	2 251	25	171	69	61
-	2 233	1 800	51 376	1 335	3 641	1	73	107	62
102	260	110	130	188	111	104	318	33	63
75	224	101	197	187	120	117	347	68	64
161 832	1 797 620	1 647 389	4 797 951	4 134 572	2 242 793	323 594	3 419 844	283 036	65
231 613	1 906 913	1 211 783	5 031 165	4 121 782	1 923 608	347 220	3 142 482	146 298	66
8	127	15	40	33	15	10	77	18	67
3	50	21	29	21	4	13	107	17	68
123	53 251	26 505	240 562	52 194	8 387	1 853	45 869	625	69
64	7 326	1 047	20 320	3 698	32 645	19 471	211 811	694	70
76	60	56	92	83	32	97	207	4	71
124 988	771 793	603 147	2 706 817	2 624 278	824 309	307 291	1 574 132	389	72
60	125	90	45	141	90	13	176	15	73
36 721	972 576	1 017 737	1 850 572	1 458 100	1 410 097	14 450	1 799 843	282 022	74
2 514	70 409	113 532	566 225	48 412	56 668	1 595	18 770	29 666	75
3 043	56 616	105 846	648 331	17 250	72 092	3 491	25 793	45 872	76
127	1 869	60	169	205	548	35	271	519	77
108	2 220	73	188	220	634	51	248	730	78
135	665	122	206	243	201	110	405	100	79
117	874	126	222	241	230	123	395	163	80
110	1 884	56	148	182	538	31	251	521	81
102	2 231	60	151	200	625	38	251	725	82
5 929	470 874	3 354	8 595	54 383	233 493	4 418	14 813	188 011	83
6 230	439 046	4 580	9 086	57 942	283 997	6 263	15 907	194 725	84
-	10	1	-	1	26	-	-	-	85
-	1 101	27	-	300	3 767	-	-	-	86
-	4	-	1	1	-	-	-	-	87
-	2 310	-	4 000	4	-	-	-	-	88
59	141	66	100	105	118	66	178	18	89
321	701	299	2 107	969	543	586	1 100	35	90
145	1 509	458	1 931	1 324	550	327	2 632	29	91
-	48	1	-	2	48	-	1	27	92
1	97	1	1	16	92	2	3	8	93

STATISTICS FOR COUNTIES

Commercial Farms: 1964

see Introduction and Appendix A]

GREENLEE	MARICOPA	MOHAVE	NAVAJO	PIMA	PINAL	SANTA CRUZ	YAVAPAI	YUMA	
86	1 626	85	102	278	475	90	283	473	1
141 082	2 441 940	1 021 632	1 464 718	1 853 431	1 815 836	323 487	3 439 641	270 124	2
1 640.5	1 501.8	12 019.2	14 360.0	6 667.0	3 822.8	3 594.3	12 154.2	571.1	3
96 515	479 358	223 950	199 437	459 061	421 696	359 270	296 687	505 340	4
54.79	314.39	19.05	13.08	64.57	111.40	102.78	25.04	882.89	5
64	1 330	28	69	120	430	29	104	441	6
4 226	422 657	1 962	3 470	49 443	203 603	3 939	7 863	174 640	7
40	402	29	45	75	94	34	70	168	8
29	294	15	29	55	60	18	37	127	9
45	819	35	42	139	178	43	131	198	10
34	445	36	57	84	191	26	121	148	11
-	87	7	2	21	21	13	16	48	12
7	275	7	1	34	85	8	15	79	13
69	1 401	62	68	204	345	87	243	397	14
100	2 481	80	97	392	2 558	132	360	750	15
75	1 337	78	88	207	422	85	275	425	16
138	3 672	180	181	533	1 152	175	606	1 350	17
62	1 236	53	55	131	386	50	181	401	18
149	5 204	75	127	575	1 950	108	353	1 790	19
43	1 392	31	72	205	305	66	213	350	20
46	1 380	37	53	206	364	86	216	352	21
59	1 025	50	71	162	280	65	240	312	22
7	216	7	12	5	18	-	12	1	23
76	720	76	95	144	161	78	239	154	24
13 875	398 201	24 219	24 762	57 717	70 105	24 066	88 446	79 173	25
37	293	27	51	23	26	22	81	33	26
364	37 841	142	381	1 160	1 036	113	1 465	299	27
3	70	3	7	5	12	1	15	55	28
100	117 340	79	8 289	47	40 885	2	161	23 218	29
7	56	4	24	21	26	9	22	30	30
786	7 729	53	143	2 605	1 366	20	361	1 567	31
24	203	15	28	65	57	25	81	54	32
993	375 164	344	15 867	437 320	85 842	11 574	54 359	2 508	33
55	483	53	64	108	100	61	169	101	34
2 969	475 329	3 117	5 307	31 203	56 229	14 626	17 869	81 671	35
57	443	66	66	114	104	66	180	72	36
4 040	77 834	5 710	4 999	17 287	9 448	9 040	21 764	7 502	37
4	30	2	10	17	17	1	12	15	38
1 062	7 919	58	238	3 410	2 395	21	715	1 742	39
3	50	1	5	2	11	-	8	36	40
50	77 842	69	6 470	59	36 476	-	82	15 036	41
8	77	2	7	40	8	1	24	7	42
4 181	5 318 978	320	289 375	6 641 322	1 566 583	170 000	825 112	18 063	43
5	199	1	15	4	7	1	10	5	44
181 034	21 196 590	120 574	194 564	699 446	523 923	25 800	729 381	148 537	45
82	1 603	87	96	260	481	93	290	478	46
723 503	145 087 032	903 155	953 923	13 962 859	27 344 480	3 346 531	3 759 898	39 057 612	47
58	742	74	94	173	141	74	245	137	48
236 269	43 912 298	217 996	318 426	5 101 429	4 043 045	1 468 019	1 238 387	5 823 129	49
45	559	33	56	137	120	51	154	135	50
112 446	49 199 689	405 900	316 889	4 018 392	5 821 569	1 281 432	992 303	8 727 868	51
57	1 045	12	33	103	364	30	88	329	52
18 094	2 119 585	1 390	7 623	200 117	866 729	22 362	24 661	832 361	53
32	1 165	15	33	105	361	19	97	411	54
22 382	8 402 388	9 392	11 831	659 888	3 526 078	72 161	77 766	4 154 021	55
82	1 549	81	96	253	442	93	284	478	56
114 204	6 135 405	113 990	80 153	862 374	3 209 205	124 119	292 378	2 345 910	57
48	1 062	17	42	94	346	13	74	346	58
40 578	8 293 804	20 221	75 959	493 825	2 746 102	8 623	154 949	2 793 997	59
77	1 276	34	59	202	373	73	172	384	60
179 530	27 023 863	134 266	143 042	2 626 834	7 131 752	369 815	979 454	14 380 326	61
1 315 863	241 563 770	1 178 490	1 679 015	21 446 740	65 025 035	3 852 000	5 948 243	76 388 610	62
15 301	148 563	13 865	16 461	77 147	136 895	42 800	21 019	161 498	63
469 686	119 250 910	251 378	134 244	9 888 281	51 916 029	438 544	399 014	58 782 979	64
463 698	71 564 571	237 269	76 829	9 689 506	49 034 779	424 319	273 714	25 537 798	65
4 850	31 758 661	13 350	39 063	7 877	2 705 741	4 467	13 658	23 961 723	66
1 138	12 212 148	759	18 352	27 719	14 534	346	7 628	8 809 247	67
-	3 715 530	-	-	163 179	160 975	9 412	104 014	474 211	68
843 577	122 151 667	925 112	1 541 471	11 521 372	13 103 026	3 412 956	5 528 304	17 593 621	69
1 541	2 114 212	115	108 150	3 087 129	900 214	62 413	527 547	9 904	70
181 034	21 196 590	120 574	194 564	699 446	523 923	25 800	729 381	148 537	71
661 002	98 840 865	804 423	1 238 757	7 734 797	11 678 889	3 324 743	4 271 376	17 435 180	72
22	317	1	6	60	154	9	5	119	73
566	43 338	50	144	10 323	21 731	662	197	13 645	74
7	389	4	-	21	243	2	5	123	75
366	68 000	154	-	7 598	34 444	385	143	11 792	76
38	736	2	-	64	347	11	-	284	77
2 221	290 011	1 073	-	50 371	260 895	2 036	-	89 223	78
6	139	3	12	4	13	4	4	61	79
4 850	31 758 661	13 350	39 063	7 877	2 705 741	4 467	13 658	23 961 723	80
19	429	6	26	22	27	3	30	113	81
24	21 121	8	102	288	292	4	102	21 857	82

Economic Class, and Value of Products Sold: 1964 and 1959

based on sample; see Introduction and Appendix A]

GREENLEE	MARICOPA	MOHAVE	NAVAJO	PIMA	PINAL	SANTA CRUZ	YAVAPAI	YUMA	
164	2 154	146	231	398	601	119	460	568	1
106	2 490	137	233	424	679	122	461	778	2
2	22	3	-	3	5	-	5	5	3
14	213	14	39	41	54	7	33	67	4
32	498	20	45	93	176	23	98	180	5
46	587	41	52	124	161	42	142	168	6
39	506	35	48	91	125	29	121	106	7
31	328	33	47	46	80	18	61	42	8
52.1	50.6	53.4	50.7	50.0	49.6	52.3	51.3	47.3	9
103	805	74	142	168	182	57	217	255	10
74	1 076	67	166	160	194	58	216	358	11
92	691	54	122	147	145	39	181	213	12
56	948	48	130	145	143	49	180	282	13
102	1 235	70	121	216	239	66	255	269	14
58	1 577	76	110	254	324	59	296	379	15
47	472	47	90	95	217	30	146	153	16
33	528	48	86	90	239	26	125	120	17
-	111	14	17	37	29	13	20	51	18
-	51	6	25	23	32	25	16	162	19
15	336	15	3	50	116	10	39	95	20
15	334	7	12	57	84	12	24	117	21
13	208	14	1	31	34	13	22	60	22
-	27	1	-	-	24	-	-	5	23
-	26	-	-	-	45	-	-	13	24
-	-	-	-	4	-	6	1	-	25
-	79	12	-	5	32	-	9	16	26
30	507	4	-	60	379	9	3	154	27
-	43	2	-	3	60	-	3	9	28
30	448	2	-	57	318	9	-	144	29
-	16	-	-	-	1	-	-	1	30
1	94	2	5	3	4	1	4	35	31
-	280	-	3	5	1	-	3	61	32
-	48	-	4	42	8	1	14	2	33
3	183	1	8	4	4	1	8	2	34
45	221	70	70	115	54	64	189	63	35
35	44	62	57	87	38	58	150	8	36
4	179	6	9	4	15	5	21	142	37
81	642	63	132	165	136	38	218	109	38
86	1 626	85	102	278	475	90	283	473	39
6	759	6	9	89	289	11	33	221	40
14	223	10	13	35	39	16	32	86	41
15	201	12	19	25	25	16	56	65	42
22	150	14	25	45	33	13	27	53	43
20	150	18	21	27	28	18	49	25	44
9	143	25	15	53	61	16	86	23	45
78	528	61	129	120	126	29	177	95	46
59	364	34	79	85	80	19	139	83	47
19	144	22	37	20	39	10	36	10	48
34	149	26	48	44	47	16	117	29	49
13	160	11	19	28	35	6	35	20	50
15	172	15	32	32	46	9	45	26	51
13	77	10	11	22	27	4	26	13	52
6	52	10	13	19	21	7	13	9	53
6	47	11	9	10	10	3	27	19	54
20	151	18	21	27	28	18	49	25	55
11	89	6	16	32	15	7	17	34	56
11	62	8	9	15	18	6	10	19	57
9	125	8	14	14	14	7	36	35	58
6	79	5	6	16	11	9	20	30	59
11	112	5	9	19	19	9	19	45	60
3	114	6	5	18	17	7	13	42	61
4	155	3	3	26	45	6	10	45	62
2	610	4	16	71	248	5	23	177	63
1 368 138	242 673 999	1 318 134	6 637 177	22 482 741	66 683 384	3 872 512	6 048 848	76 587 271	64
1 771 681	191 222 818	2 122 925	4 728 983	19 709 209	63 650 908	3 637 594	7 234 544	55 227 142	65
8 342	112 662	9 028	28 732	56 489	110 954	32 542	13 150	134 837	66
16 714	76 796	15 496	20 296	46 484	93 742	29 816	15 693	70 986	67
487 285	119 828 964	257 068	2 809 501	9 945 045	53 094 925	438 544	414 932	58 910 474	68
582 809	96 214 234	543 617	820 676	9 159 583	50 915 179	493 964	276 036	41 693 540	69
479 403	71 951 808	238 403	115 075	9 731 612	50 202 766	424 319	286 682	25 597 044	70
577 591	65 893 801	202 993	112 758	8 757 929	50 459 547	479 360	194 867	23 475 418	71
5 050	31 778 448	14 905	70 108	10 670	2 715 501	4 467	13 658	23 962 483	72
4 693	19 700 087	4 761	33 928	270 340	261 091	12 500	11 751	15 214 736	73
2 832	12 370 819	3 025	326 643	29 574	15 593	346	10 328	8 875 696	74
525	6 859 150	6 273	50 214	17 665	13 001	104	19 816	2 608 299	75
-	3 727 889	735	2 297 675	173 189	161 065	9 412	104 264	475 251	76
-	3 761 196	329 590	623 776	113 649	181 540	2 000	49 602	395 087	77
878 253	122 681 442	1 058 256	3 120 876	12 499 879	13 581 879	3 433 468	5 612 781	17 654 787	78
1 188 872	95 008 584	1 579 308	3 908 307	10 549 626	12 735 729	3 143 630	6 958 508	13 533 602	79
4 494	2 152 517	3 104	109 545	3 121 463	932 717	63 637	529 339	12 212	80
6 447	2 396 720	25 647	95 373	2 273 209	636 085	43 463	392 546	31 828	81
181 455	21 509 456	120 599	196 956	825 340	678 003	25 800	730 829	149 909	82
115 950	15 518 103	4 153	199 482	66 940	394 494	195	290 286	45 850	83
692 304	99 019 469	934 553	2 814 375	8 553 076	11 971 159	3 344 031	4 352 613	17 492 666	84
1 066 475	77 093 761	1 549 508	3 613 452	8 209 477	11 705 150	3 099 972	6 275 676	13 455 924	85

TABLE 7. Selected Characteristics of

[Based on sample; see

	SUBJECT	THE STATE	APACHE	COCHISE	COCONINO	GILA	GRAHAM
1	PERSONS IN FARM-OPERATOR HOUSEHOLDS	6 477	209	791	131	124	381
2	NUMBER OF PERSONS--	22 936	774	2 681	512	410	1 471
	BY ECONOMIC CLASS OF FARM:						
3	COMMERCIAL FARMS, CLASSES I, II, AND III.	10 887	200	1 081	148	112	699
4	CLASSES IV, V, AND VI.	4 836	204	625	118	132	337
5	PART TIME AND ABNORMAL.	6 253	310	859	241	149	406
6	PART RETIREMENT.	960	60	116	5	17	29
7	BY COLOR OF FARM OPERATOR:						
8	WHITE.	21 591	745	2 681	474	406	1 456
9	NONWHITE.	1 345	29	-	38	4	15
10	BY SEX:						
	MALE.	11 901	413	1 445	259	205	793
	FEMALE.	11 035	361	1 236	253	205	678
	BY AGE:						
11	UNDER 5 YEARS.	1 746	48	218	40	30	172
12	5 TO 9 YEARS.	2 432	116	304	90	52	151
13	10 TO 14 YEARS.	2 965	114	299	67	37	216
14	15 TO 19 YEARS.	2 298	75	263	43	27	135
15	20 TO 24 YEARS.	763	9	66	7	8	50
16	25 TO 34 YEARS.	1 916	58	266	65	29	111
17	35 TO 44 YEARS.	3 261	67	422	56	59	144
18	45 TO 54 YEARS.	3 523	134	361	60	78	209
19	55 TO 64 YEARS.	2 415	91	310	52	49	189
20	65 YEARS AND OVER.	1 617	62	172	32	41	94
	BY HIGHEST GRADE OF SCHOOL COMPLETED:						
	FARM OPERATORS:						
21	ELEMENTARY: 0 TO 4 YEARS.	194	7	11	1	-	6
22	5 TO 7 YEARS.	388	1	37	15	3	8
23	8 YEARS.	869	46	102	19	24	68
24	HIGH SCHOOL: 1 TO 3 YEARS.	1 056	24	195	14	44	95
25	4 YEARS.	2 031	78	271	29	34	109
26	COLLEGE: 1 TO 3 YEARS.	977	27	98	28	12	68
27	4 YEARS OR MORE.	962	26	77	25	7	27
	PERSONS 25 YEARS OLD AND OVER:						
28	ELEMENTARY: 0 TO 4 YEARS.	385	16	32	1	5	8
29	5 TO 7 YEARS.	594	8	47	16	3	10
30	8 YEARS.	1 538	57	158	42	37	131
31	HIGH SCHOOL: 1 TO 3 YEARS.	2 113	60	386	33	80	161
32	4 YEARS.	4 381	151	541	77	74	231
33	COLLEGE: 1 TO 3 YEARS.	1 932	65	209	51	19	149
34	4 YEARS OR MORE.	1 789	55	158	45	38	57
	PERSONS 25 TO 34 YEARS OLD:						
35	ELEMENTARY: 0 TO 4 YEARS.	35	-	1	-	-	-
36	5 TO 7 YEARS.	29	-	2	-	-	-
37	8 YEARS.	129	-	10	-	2	11
38	HIGH SCHOOL: 1 TO 3 YEARS.	294	10	67	6	4	20
39	4 YEARS.	809	30	118	28	19	48
40	COLLEGE: 1 TO 3 YEARS.	315	9	31	23	2	29
41	4 YEARS OR MORE.	305	9	37	8	2	3
	INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
42	ALL SOURCES. HOUSEHOLDS.	4 640	172	624	110	81	251
43	DOLLARS.	31 644 402	1 188 194	4 159 019	847 696	454 365	1 413 529
44	WAGES AND SALARIES. HOUSEHOLDS.	3 319	123	440	70	68	193
45	DOLLARS.	18 283 952	740 701	2 698 687	353 789	378 420	951 871
46	NONFARM BUSINESS OR PROFESSION. HOUSEHOLDS.	765	50	81	39	6	58
47	DOLLARS.	4 819 867	321 605	484 238	264 372	36 600	220 875
48	SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS. HOUSEHOLDS.	1 010	26	124	21	7	66
49	DOLLARS.	977 325	50 827	139 209	15 996	6 735	48 479
50	RENT FROM FARM AND NONFARM PROPERTY: INTEREST, DIVIDENDS, ETC. HOUSEHOLDS.	1 571	42	208	39	14	83
51	DOLLARS.	7 563 258	75 061	836 885	213 539	32 610	192 304
	FARM OPERATORS REPORTING INCOME OF HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
52	UNDER \$500.	370	7	27	6	2	28
53	\$500 TO \$999.	343	3	39	-	5	12
54	\$1,000 TO \$1,499.	296	4	43	4	3	19
55	\$1,500 TO \$1,999.	193	5	20	2	3	8
56	\$2,000 TO \$2,999.	316	9	61	12	2	15
57	\$3,000 AND OVER.	3 122	144	434	86	66	169
58	INCOME OF MEMBERS OF FARM OPERATOR'S HOUSEHOLD (EXCLUDING FARM OPERATOR) FROM SOURCES OTHER THAN FARM OPERATED. HOUSEHOLDS.	2 053	105	253	48	14	161
59	DOLLARS.	5 888 722	335 544	810 347	194 788	23 386	336 054
	WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
60	FARM OPERATORS.	4 673	160	619	88	82	302
61	TOTAL HOURS.	198 562	4 411	22 927	2 789	3 627	11 755
62	BY NUMBER OF HOURS WORKED: 1 TO 14 HOURS.	914	55	141	23	6	49
63	15 TO 39 HOURS.	1 019	59	177	37	31	92
64	40 HOURS OR MORE.	2 740	46	301	28	45	161
65	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS.	1 685	70	281	33	18	128
66	TOTAL HOURS.	12 315	524	1 971	266	148	838
67	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE.	1 583	29	128	27	30	80
68	TOTAL HOURS.	64 301	1 548	5 254	1 002	1 480	2 787
	WORK OFF FARM DURING YEAR:						
	FARM OPERATORS:						
69	FARM OPERATORS REPORTING.	2 872	118	415	85	60	170
70	DAYS WORKED ON ANOTHER FARM.	42 312	385	4 557	224	-	2 255
71	DAYS WORKED AT NONFARM JOBS.	554 709	27 081	82 046	13 028	12 030	37 543
	MEMBERS OF HOUSEHOLD:						
72	FARM OPERATORS REPORTING.	1 690	90	217	33	12	135
73	NUMBER OF PERSONS: MALE.	862	46	75	17	-	60
74	FEMALE.	1 415	75	223	23	12	103
75	DAYS WORKED ON ANOTHER FARM.	15 766	300	1 742	120	16	4 925
76	DAYS WORKED AT NONFARM JOBS.	247 814	16 623	32 460	4 595	1 117	16 959

Persons Living on Farms: 1964

Introduction and Appendix A]

GREENLEE	MARICOPA	MOHAVE	NAVAJO	PIMA	PINAL	SANTA CRUZ	YAVAPAI	YUMA	
164	2 154	146	231	398	601	119	460	568	1
513	7 598	414	983	1 358	2 159	372	1 559	2 132	2
116	4 308	68	178	570	1 387	139	464	1 417	3
78	1 304	191	209	260	398	116	512	352	4
309	1 663	108	531	485	281	114	450	347	5
10	323	47	65	43	93	3	133	16	6
513	7 363	406	958	1 272	1 599	372	1 542	1 804	7
-	235	8	25	86	560	-	17	328	8
243	3 896	225	486	709	1 076	206	858	1 087	9
270	3 702	189	497	649	1 083	166	701	1 045	10
23	489	22	131	81	122	5	89	276	11
56	732	31	101	121	265	32	155	226	12
47	982	41	129	169	342	45	227	250	13
74	772	27	141	153	201	66	96	225	14
2	349	21	29	49	46	7	55	65	15
36	603	52	101	121	166	18	119	171	16
88	1 078	41	108	184	414	31	203	366	17
87	1 161	67	130	217	274	130	324	291	18
64	778	48	52	176	208	30	172	196	19
36	654	64	61	87	121	8	119	66	20
27	50	3	-	25	37	-	2	25	21
19	105	16	8	15	107	2	19	33	22
25	236	38	25	61	78	22	58	67	23
25	261	25	58	41	73	11	92	98	24
47	726	45	96	115	131	35	176	139	25
14	369	11	22	60	81	21	61	105	26
7	407	8	22	81	94	28	52	101	27
33	96	6	3	50	61	-	17	57	28
34	131	25	11	26	182	3	43	55	29
41	443	56	42	117	142	37	94	141	30
49	564	46	121	96	137	22	180	178	31
100	1 619	86	172	260	359	67	347	297	32
32	715	24	68	122	145	39	153	141	33
22	706	29	35	114	157	49	103	221	34
6	13	-	1	1	-	-	-	13	35
-	8	-	3	5	6	-	1	6	36
-	58	7	7	14	6	1	1	12	37
2	78	10	19	10	21	1	20	26	38
20	224	27	54	58	83	6	61	33	39
8	113	2	8	18	28	1	26	17	40
-	109	6	9	15	24	9	10	64	41
141	1 445	107	200	291	351	89	324	454	42
951 682	9 890 075	659 446	1 740 405	2 399 351	1 691 753	766 678	2 062 023	3 420 186	43
127	1 018	84	165	197	228	59	253	294	44
833 712	5 720 923	369 217	1 045 426	1 173 865	707 406	362 449	1 334 407	1 613 079	45
16	193	23	47	40	39	33	47	93	46
43 183	1 169 476	116 896	569 078	410 150	184 389	305 315	218 860	474 830	47
33	353	29	29	74	53	24	85	86	48
26 902	311 716	69 323	35 287	81 060	40 594	11 414	84 218	55 565	49
23	533	28	39	114	112	22	79	235	50
47 885	2 687 960	104 010	90 614	734 276	759 364	87 500	424 538	1 276 712	51
3	118	11	5	34	55	2	32	40	52
8	91	1	20	33	44	9	40	38	53
4	71	2	20	20	41	8	8	49	54
10	89	2	1	9	14	1	12	17	55
4	98	26	4	29	25	9	17	5	56
112	978	65	150	166	172	60	215	305	57
57	624	63	112	119	121	46	150	180	58
158 950	1 955 761	146 932	280 189	372 138	231 232	87 436	467 271	488 694	59
124	1 442	124	166	320	443	79	294	430	60
3 875	66 727	4 484	5 012	14 002	24 332	2 822	12 598	19 201	61
62	257	41	47	45	37	20	75	56	62
7	258	19	76	64	56	11	40	92	63
55	927	64	43	211	350	48	179	282	64
53	511	53	85	70	59	30	112	182	65
486	3 816	347	717	462	419	178	804	1 339	66
16	547	54	58	162	114	23	190	125	67
601	22 835	2 650	1 728	5 802	4 270	829	9 287	4 228	68
116	824	72	148	165	174	66	200	259	69
529	12 398	210	636	215	5 100	209	3 542	12 052	70
27 694	162 118	13 878	30 054	33 914	26 118	10 212	37 020	41 973	71
47	522	34	110	90	103	37	130	130	72
12	315	7	53	38	33	15	80	111	73
37	398	31	98	79	89	36	95	116	74
-	3 884	-	702	552	420	366	552	2 187	75
7 158	78 917	3 648	15 643	14 267	13 218	4 363	17 980	20 866	76

TABLE 8. Farm Equipment and Facilities, Hired Workers,

[Based on sample; see

	SUBJECT	THE STATE	APACHE	COCHISE	COCONINO	GILA	GRAHAM
1	ESTIMATED NUMBER OF FARMS 1964..	6 477	209	791	131	124	381
2	SPECIFIED EQUIPMENT AND FACILITIES 1959..	7 173	188	824	181	155	395
3	AUTOMOBILES FARMS 1964..	5 193	169	649	75	72	327
4	1959..	5 861	132	673	135	131	327
5	NUMBER 1964..	10 925	620	901	184	93	493
6	1959..	9 685	556	882	236	165	473
7	MOTORTRUCKS (INCLUDING PICKUPS) FARMS 1964..	5 326	194	685	122	113	359
8	1959..	5 638	159	691	165	132	313
9	NUMBER 1964..	17 174	2 352	1 220	1 038	201	764
10	1959..	16 798	2 300	1 151	1 038	231	543
11	TRACTORS OTHER THAN GARDEN. FARMS 1964..	4 257	132	568	88	64	262
12	NUMBER 1964..	13 717	261	1 224	163	83	793
13	1 TRACTOR FARMS 1964..	1 706	89	258	38	51	85
14	2 TRACTORS OR MORE. FARMS 1964..	2 551	43	310	50	13	177
15	WHEEL TRACTORS. FARMS 1964..	4 114	132	541	86	49	258
16	NUMBER 1964..	4 378	111	516	66	38	265
17	1959..	11 799	258	1 089	147	59	688
18	NUMBER 1959..	11 411	171	1 004	103	50	640
19	CRAWLER TRACTORS. FARMS 1964..	1 375	3	122	14	22	86
20	NUMBER 1964..	1 948	3	135	16	24	105
21	GARDEN TRACTORS AND MOTOR TILLERS FARMS 1964..	513	41	98	5	12	24
22	NUMBER 1964..	586	43	100	5	12	28
23	GRAIN AND BEAN COMBINES FARMS 1964..	442	6	90	25	-	28
24	NUMBER 1964..	559	6	99	35	-	33
25	PULL-TYPE FARMS 1964..	110	6	21	20	-	7
26	NUMBER 1964..	133	6	21	30	-	7
27	SELF-PROPELLED. FARMS 1964..	344	-	69	5	-	22
28	NUMBER 1964..	426	-	78	5	-	26
29	PICKUP BALERS FARMS 1964..	899	47	88	28	27	72
30	NUMBER 1964..	859	45	120	18	6	54
31	1959..	1 001	64	90	28	27	73
32	NUMBER 1959..	995	48	120	19	6	55
33	HAY CONDITIONERS. FARMS 1964..	344	7	27	2	9	35
34	NUMBER 1964..	393	7	27	2	9	36
35	CROP DRIERS FARMS 1964..	7	-	1	-	-	2
36	NUMBER 1964..	8	-	1	-	-	2
37	CORNPICKERS FARMS 1964..	45	1	12	-	-	-
38	NUMBER 1964..	48	1	14	-	-	-
39	FIELD FORAGE HARVESTERS: CYLINDER OR FLYWHEEL TYPE FARMS 1964..	294	6	29	1	5	21
40	NUMBER 1964..	366	6	32	1	7	24
41	FLAIL TYPE. FARMS 1964..	156	-	14	1	-	10
42	NUMBER 1964..	190	-	14	1	-	10
43	TELEPHONE FARMS 1964..	4 881	156	589	81	55	328
44	1959..	4 999	126	473	112	86	285
45	TELEVISION SET. FARMS 1964..	5 013	161	642	58	61	315
46	HOME FREEZER. FARMS 1964..	4 429	146	636	91	68	321
47	1959..	4 529	133	597	103	100	285
48	MILKING MACHINE FARMS 1964..	345	7	14	-	-	15
49	BULK MILK TANK. FARMS 1964..	262	-	14	-	-	6
	HIRED WORKERS						
50	REGULAR WORKERS (150 DAYS OR MORE). FARMS 1964..	2 505	50	223	27	39	169
51	1959..	2 098	26	170	26	13	158
52	PERSONS 1964..	15 978	107	456	105	99	493
53	1959..	10 769	58	336	67	33	345
	USE OF AGRICULTURAL CHEMICALS						
54	CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES: GRAIN CROPS FARMS 1964..	100	2	19	-	1	1
55	ACRES 1964..	23 062	3 124	1 618	-	8	365
56	ALFALFA, CLOVER, AND OTHER HAY CROPS. FARMS 1964..	208	17	12	-	1	-
57	ACRES 1964..	31 798	482	395	-	10	-
58	COTTON. FARMS 1964..	1 595	-	111	-	-	122
59	ACRES 1964..	348 122	-	9 676	-	-	15 886
60	VEGETABLES GROWN FOR SALE FARMS 1964..	206	-	14	1	-	-
61	ACRES 1964..	72 543	-	651	80	-	-
62	FRUITS AND NUTS FARMS 1964..	349	2	7	11	-	-
63	ACRES 1964..	33 342	103	102	21	-	-
64	SEED CROPS AND OTHER CROPS. FARMS 1964..	191	4	3	-	1	1
65	ACRES 1964..	22 600	196	1 295	-	8	14
66	CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. FARMS 1964..	1 031	8	99	3	-	80
67	ACRES 1964..	212 009	159	18 200	221	-	9 578
68	CORN. FARMS 1964..	29	-	8	1	-	5
69	ACRES 1964..	1 692	-	744	30	-	25
70	COTTON. FARMS 1964..	717	-	34	-	-	69
71	ACRES 1964..	145 159	-	2 695	-	-	6 553
72	SMALL GRAINS (WHEAT, OATS, RYE, ETC.) FARMS 1964..	32	-	1	2	-	1
73	ACRES 1964..	4 905	-	100	122	-	40
74	OTHER CROPS FARMS 1964..	274	7	40	1	-	12
75	ACRES 1964..	41 177	154	6 260	69	-	787
76	PASTURELAND AND RANGELAND FARMS 1964..	99	1	33	-	-	4
77	ACRES 1964..	19 076	5	8 401	-	-	2 173
	LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
78	CATTLE AND CALVES FARMS 1964..	1 094	81	244	29	31	69
79	NUMBER 1964..	520 528	23 997	48 593	16 017	11 770	29 890
80	HOGS, SHEEP, AND GOATS. FARMS 1964..	47	5	2	4	-	6
81	NUMBER 1964..	555 427	158 578	4	130 506	-	268
	FARM OPERATORS REPORTING RESIDENCE						
82	RESIDING ON FARM OPERATED 1964..	4 722	139	661	77	100	290
83	1959..	5 226	142	639	111	130	320
	DATE OF ENUMERATION						
84	AVERAGE DATE OF ENUMERATION	12/16	12/31	12/13	12/09	12/12	12/12

and Use of Agricultural Chemicals: 1964 and 1959

Introduction and Appendix A]

GREENLEE	MARICOPA	MOHAVE	NAVAJO	PIMA	PINAL	SANTA CRUZ	YAVAPAI	YUMA	
164	2 154	146	231	398	601	119	460	568	1
106	2 490	137	233	424	679	122	461	778	2
136	1 873	102	150	290	392	107	380	471	3
79	2 161	102	171	318	528	117	380	607	4
174	3 207	132	383	544	2 630	164	547	853	5
113	3 403	136	391	691	930	250	524	935	6
142	1 638	122	174	312	471	104	403	487	7
84	1 824	127	212	301	533	103	378	616	8
206	4 122	260	2 580	760	1 241	224	747	1 459	9
151	3 933	234	2 569	826	1 407	217	644	1 554	10
113	1 476	65	112	179	415	51	275	457	11
214	5 575	100	216	644	2 022	109	471	1 872	12
57	505	44	66	99	93	26	165	130	13
56	971	21	46	80	322	25	110	327	14
111	1 440	51	111	170	408	47	266	444	15
69	1 602	63	98	198	480	47	256	569	16
205	4 817	74	192	535	1 683	77	402	1 573	17
113	4 456	87	202	474	1 836	95	335	1 845	18
8	505	22	23	73	226	27	61	183	19
9	758	26	24	109	339	32	69	299	20
7	109	7	37	19	59	6	45	44	21
7	147	15	47	20	59	6	49	48	22
8	108	3	10	26	53	1	18	66	23
11	163	4	10	36	56	1	19	86	24
5	14	1	10	3	3	1	6	13	25
5	19	1	10	8	3	1	7	15	26
6	96	2	-	25	51	-	12	56	27
6	144	3	-	28	53	-	12	71	28
36	225	12	35	19	70	10	68	162	29
30	243	20	39	25	67	17	44	131	30
37	271	12	37	19	74	11	75	183	31
31	289	21	40	30	76	18	44	198	32
11	132	2	14	7	16	1	12	69	33
11	148	2	16	7	24	2	13	89	34
-	3	-	-	-	-	-	-	1	35
-	3	-	-	-	-	-	-	2	36
-	2	-	5	-	10	6	7	2	37
-	2	-	5	-	10	6	7	3	38
6	116	2	15	5	38	3	24	23	39
8	157	2	17	5	42	4	29	32	40
4	84	2	2	2	11	2	2	22	41
5	103	2	2	3	15	3	2	30	42
112	1 894	47	160	301	326	85	336	411	43
54	2 177	43	169	326	397	66	249	436	44
99	1 862	68	115	310	428	112	349	433	45
121	1 391	81	149	254	324	85	382	380	46
53	1 645	64	139	262	376	89	344	339	47
7	238	7	12	6	19	-	12	8	48
4	200	1	1	5	18	-	12	1	49
41	903	28	47	168	351	63	137	259	50
9	812	26	25	174	312	80	88	179	51
80	6 419	55	106	865	2 657	138	343	4 055	52
33	4 541	51	52	756	1 458	168	228	2 643	53
-	41	-	1	6	10	-	9	10	54
-	10 752	-	10	3 780	1 374	-	668	1 363	55
4	59	-	3	3	13	-	14	82	56
40	11 146	-	74	146	1 500	-	859	17 146	57
10	725	1	-	64	339	15	-	208	58
400	146 629	225	-	27 966	120 422	1 981	-	24 937	59
-	119	-	1	-	12	-	-	58	60
-	39 374	-	3	1	2 650	-	-	29 784	61
3	243	-	13	3	8	6	11	42	62
3	15 420	-	246	34	29	6	60	17 318	63
-	77	-	2	26	7	-	10	60	64
-	7 464	-	208	692	784	-	300	11 639	65
6	413	-	13	62	169	5	22	151	66
240	65 042	-	543	27 867	59 279	1 445	2 370	27 065	67
-	10	-	4	-	-	-	-	-	68
-	723	-	110	-	-	-	60	-	69
6	291	-	-	45	166	2	-	104	70
240	43 863	-	-	22 254	58 385	185	-	10 984	71
-	19	-	-	2	1	-	-	6	72
-	2 834	-	-	567	160	-	-	1 082	73
-	130	-	2	6	8	2	1	65	74
-	16 677	-	108	880	718	260	265	14 999	75
-	18	-	8	13	1	1	20	-	76
-	945	-	325	4 166	16	1 000	2 045	-	77
29	187	22	71	66	27	65	106	67	78
1 366	187 509	4 036	17 881	41 943	29 833	22 238	23 770	61 685	79
-	13	-	6	-	1	-	2	8	80
-	48 187	-	207 818	-	120	-	344	9 602	81
123	1 523	119	188	286	365	97	386	368	82
116	1 869	76	170	291	432	104	373	453	83
12/13	12/22	12/16	12/09	12/12	12/25	12/04	12/09	12/07	84

TABLE 9. Use of Commercial Fertilizer and Lime, and

[Based on sample; see

SUBJECT		THE STATE	APACHE	COCHISE	COCONINO	GILA	GRAHAM
USE OF COMMERCIAL FERTILIZER AND LIME							
1	COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS. FARMS 1964. .	3 124	43	334	13	5	211
2	1959.	3 133	27	305	9	-	166
3	ACRES 1964.	883 134	1 183	55 115	337	811	33 999
4	1959.	815 300	708	50 819	1 911	-	15 476
5	TONS 1964.	165 622	87	7 550	42	153	3 961
6	1959.	139 094	73	6 281	154	-	1 678
7	DRY MATERIALS. FARMS 1964. .	2 695	43	257	13	5	187
8	TONS 1964.	119 549	87	3 333	14	153	2 124
9	LIQUID MATERIALS. FARMS 1964. .	1 486	-	167	1	-	105
10	TONS 1964.	46 073	-	4 217	28	-	1 837
CROPS ON WHICH USED:							
11	HAY AND CROPLAND PASTURE. FARMS 1964. .	1 170	41	103	13	5	32
12	1959.	830	26	68	4	-	28
13	ACRES 1964.	120 312	849	3 936	196	208	1 335
14	1959.	100 065	688	1 907	161	-	710
15	DRY MATERIALS. FARMS 1964. .	964	41	97	13	5	30
16	TONS 1964.	11 018	66	412	14	33	98
17	LIQUID MATERIALS. FARMS 1964. .	310	-	15	1	-	5
18	TONS 1964.	3 009	-	117	1	-	31
19	OTHER PASTURE (NOT CROPLAND). FARMS 1964. .	90	10	11	-	-	6
20	ACRES 1964.	2 884	182	742	-	-	50
21	DRY MATERIALS. FARMS 1964. .	69	10	10	-	-	6
22	TONS 1964.	151	16	37	-	-	9
23	LIQUID MATERIALS. FARMS 1964. .	21	-	1	-	-	-
24	TONS 1964.	93	-	4	-	-	-
25	SORGHUMS. FARMS 1964. .	753	-	186	1	1	26
26	1959.	760	-	154	-	-	36
27	ACRES 1964.	120 464	-	33 335	69	400	7 968
28	1959.	105 658	-	31 998	-	-	2 372
29	DRY MATERIALS. FARMS 1964. .	437	-	95	-	1	13
30	TONS 1964.	8 231	-	931	-	80	112
31	LIQUID MATERIALS. FARMS 1964. .	412	-	108	-	-	14
32	TONS 1964.	7 845	-	3 313	-	14	999
33	BARLEY. FARMS 1964. .	776	-	5	-	-	70
34	ACRES 1964.	122 383	-	467	-	52	4 480
35	DRY MATERIALS. FARMS 1964. .	629	-	5	-	-	66
36	TONS 1964.	10 943	-	48	-	-	478
37	LIQUID MATERIALS. FARMS 1964. .	310	-	-	-	-	5
38	TONS 1964.	3 208	-	-	-	9	44
39	COTTON. FARMS 1964. .	1 833	-	188	-	-	170
40	ACRES 1964.	361 825	-	12 927	-	-	20 445
41	DRY MATERIALS. FARMS 1964. .	1 523	-	136	-	-	129
42	TONS 1964.	50 009	-	1 504	-	-	1 353
43	LIQUID MATERIALS. FARMS 1964. .	878	-	91	-	-	91
44	TONS 1964.	17 924	-	597	-	-	740
45	ALL OTHER CROPS. FARMS 1964. .	1 183	3	67	-	1	23
46	ACRES 1964.	173 582	152	3 728	20	200	752
47	DRY MATERIALS. FARMS 1964. .	988	-	46	-	-	23
48	TONS 1964.	39 199	5	401	-	40	74
49	LIQUID MATERIALS. FARMS 1964. .	481	-	23	-	-	1
50	TONS 1964.	13 994	-	186	-	4	23
51	LIME OR LIMING MATERIALS. FARMS 1964. .	-	-	-	-	-	-
52	ACRES 1964.	-	-	-	-	-	-
53	TONS 1964.	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES							
54	ANY OF THE FOLLOWING EXPENDITURES. FARMS 1964. .	6 471	209	791	131	124	381
55	FEED FOR LIVESTOCK AND POULTRY. FARMS 1964. .	3 818	172	581	96	124	231
56	1959.	4 392	144	633	157	140	277
57	DOLLARS 1964.	66 936 843	528 921	1 183 489	237 826	157 435	1 697 623
58	1959.	45 859 495	907 233	1 090 934	563 592	220 987	1 562 577
59	FEED GRAINS. FARMS 1964. .	1 903	77	286	62	70	106
60	DOLLARS 1964.	27 178 349	92 266	221 482	54 315	37 159	823 266
61	COMMERCIALLY MIXED FEEDS, MILL-FEEDS, AND FEED SUPPLEMENTS. FARMS 1964. .	2 774	135	434	77	101	158
62	TONS 1964.	347 548	2 559	8 896	1 410	811	6 571
63	DOLLARS 1964.	27 940 304	324 662	668 627	108 809	61 050	553 514
64	HAY AND OTHER ROUGHAGE. FARMS 1964. .	2 625	93	412	69	105	179
65	DOLLARS 1964.	11 818 190	111 993	293 380	74 702	59 226	320 843
66	PURCHASE OF LIVESTOCK AND POULTRY. FARMS 1964. .	2 564	110	343	48	49	192
67	DOLLARS 1964.	77 736 717	559 394	2 244 522	502 704	98 313	2 867 878
68	LIVESTOCK (CATTLE, HOGS, ETC.). FARMS 1964. .	2 304	96	329	48	46	188
69	DOLLARS 1964.	77 124 212	555 669	2 243 477	502 704	98 052	2 866 948
70	POULTRY (BABY CHICKS, PULLETS, ETC.). FARMS 1964. .	454	18	45	-	11	15
71	DOLLARS 1964.	612 505	3 725	1 045	-	261	930
72	SEEDS, BULBS, PLANTS, AND TREES. FARMS 1964. .	3 302	57	462	30	34	258
73	DOLLARS 1964.	4 504 156	8 647	172 838	14 679	1 195	152 968
74	FERTILIZER AND FERTILIZING MATERIALS. FARMS 1964. .	3 181	50	330	13	5	221
75	DOLLARS 1964.	18 349 496	7 763	793 511	6 065	15 515	460 110
76	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS. FARMS 1964. .	5 715	196	731	125	108	352
77	1959.	6 932	182	812	180	152	389
78	DOLLARS 1964.	16 649 980	357 744	1 484 376	196 441	98 205	764 981
79	1959.	13 413 390	347 745	875 221	158 202	63 940	510 420
80	GASOLINE. FARMS 1964. .	5 524	195	687	119	105	337
81	DOLLARS 1964.	8 348 091	313 024	486 555	158 794	48 631	400 537
82	DIESEL FUEL. FARMS 1964. .	1 999	9	215	24	31	141
83	DOLLARS 1964.	2 990 710	2 985	198 122	6 142	14 725	183 008
84	LP GAS, BUTANE, AND PROPANE. FARMS 1964. .	2 276	70	379	46	53	186
85	DOLLARS 1964.	1 511 590	14 010	182 550	12 451	15 215	94 839
86	OTHER PETROLEUM FUELS AND PRODUCTS. FARMS 1964. .	5 419	188	680	125	108	326
87	DOLLARS 1964.	3 799 589	27 725	617 149	19 054	19 634	86 597
88	MACHINE, HIRE, CUSTOM & CONTRACT WORK. FARMS 1964. .	3 164	77	314	33	16	249
89	DOLLARS 1964.	15 908 271	35 220	631 730	106 668	14 192	281 292
90	HIRE LABOR. FARMS 1964. .	4 038	124	507	74	51	300
91	1959.	4 684	92	490	90	66	332
92	DOLLARS 1964.	58 100 813	326 579	1 593 095	407 304	286 522	1 732 010
93	1959.	53 217 748	269 053	1 666 317	299 825	166 052	1 515 299

Specified Farm Expenditures: 1964 and 1959

Introduction and Appendix A]

GREENLEE	MARICOPA	MOHAVE	NAVAJO	PIMA	PINAL	SANTA CRUZ	YAVAPAI	YUMA	
39	1 338	16	52	123	380	19	97	454	1
32	1 189	21	38	138	444	31	88	645	2
2 634	361 444	453	1 488	47 642	200 120	3 686	5 918	168 304	3
832	321 063	2 032	1 521	45 053	192 589	6 395	3 538	173 363	4
236	71 668	96	141	6 008	34 475	718	654	39 833	5
107	61 282	164	170	6 296	25 025	585	384	36 895	6
27	1 178	14	52	94	331	19	96	379	7
194	59 142	88	141	3 912	22 497	673	472	26 719	8
18	587	2	-	55	243	1	20	287	9
42	12 526	8	-	2 096	11 978	45	182	13 114	10
13	441	13	48	34	73	13	60	281	11
-	291	11	32	39	58	12	36	225	12
487	47 405	98	1 151	1 747	8 144	1 235	2 497	51 024	13
-	35 695	1 352	1 137	2 203	8 592	681	937	46 002	14
7	357	12	48	28	54	13	59	200	15
21	4 326	7	96	205	634	216	188	4 702	16
6	114	1	-	6	24	-	3	135	17
14	715	3	-	35	330	-	17	1 746	18
-	25	-	3	10	5	-	7	13	19
-	620	-	85	80	138	-	572	415	20
-	14	-	3	9	4	-	7	6	21
-	23	-	7	2	12	-	27	18	22
-	11	-	-	1	1	-	1	6	23
-	36	-	-	2	13	-	30	8	24
3	250	-	1	47	139	1	3	95	25
2	226	1	1	47	150	12	9	122	26
112	35 573	-	100	9 324	20 074	200	128	13 181	27
80	30 170	315	35	9 649	14 282	1 430	111	15 216	28
1	160	-	1	12	79	1	3	71	29
3	3 925	-	10	463	1 548	40	8	1 111	30
2	126	-	-	36	74	-	1	50	31
4	1 094	-	-	434	1 357	-	5	625	32
5	329	1	-	14	226	1	11	113	33
540	62 121	125	-	7 298	35 053	365	236	11 646	34
5	296	-	-	8	163	1	1	84	35
21	6 421	-	-	417	2 417	45	3	1 093	36
-	102	1	-	7	135	1	10	48	37
-	1 034	5	-	275	1 430	45	20	346	38
33	745	1	-	65	342	14	-	275	39
1 365	145 266	225	-	28 763	121 337	1 943	-	29 554	40
25	679	1	-	37	288	14	-	214	41
150	23 573	80	-	2 675	15 083	322	-	5 269	42
11	275	-	-	46	202	-	-	162	43
17	4 973	-	-	1 326	7 356	-	-	2 915	44
1	630	1	9	35	133	2	44	233	45
132	82 651	3	152	427	15 459	143	2 479	67 284	46
-	526	1	9	30	112	2	44	191	47
-	20 874	1	28	150	2 803	49	247	14 527	48
1	241	-	-	6	65	-	17	126	49
7	4 674	-	-	24	1 492	-	110	7 474	50
-	-	-	-	-	-	-	-	-	51
-	-	-	-	-	-	-	-	-	52
-	-	-	-	-	-	-	-	-	53
164	2 154	146	231	398	601	119	454	568	54
121	1 010	126	216	295	182	100	372	192	55
91	1 336	113	219	327	261	110	402	182	56
268 418	44 171 708	251 109	412 195	5 302 074	4 086 451	1 474 427	1 288 760	5 876 407	57
171 870	28 852 123	186 821	1 040 189	3 555 679	3 035 563	693 973	1 141 823	2 836 131	58
62	522	75	131	122	94	54	148	94	59
59 965	18 608 646	27 844	144 159	1 346 758	1 891 992	233 733	133 988	3 502 776	60
112	685	95	155	204	130	86	266	136	61
1 477	208 611	1 344	2 126	41 894	24 338	14 412	9 720	23 379	62
119 203	16 568 529	106 993	182 185	3 562 704	1 865 561	1 159 120	790 311	1 869 036	63
91	679	107	124	211	119	73	298	65	64
89 250	8 994 533	116 272	85 851	392 612	328 898	81 574	364 461	504 595	65
76	765	51	120	210	152	69	209	170	66
132 286	49 270 864	432 361	366 021	4 134 045	6 019 728	1 285 314	1 011 823	8 811 464	67
63	690	44	101	150	136	69	183	161	68
131 666	49 094 888	429 591	358 226	3 797 672	5 981 801	1 281 648	970 826	8 811 044	69
17	122	12	47	69	7	7	51	21	70
620	175 976	2 770	7 795	336 373	37 927	3 666	40 997	420	71
98	1 218	20	76	127	398	42	125	357	72
19 328	2 138 628	1 717	10 312	203 116	896 684	22 476	26 228	835 340	73
39	1 356	17	52	127	382	19	111	459	74
22 882	8 449 147	9 552	12 657	666 136	3 591 611	72 161	78 552	4 163 834	75
144	1 837	122	209	345	507	107	384	548	76
106	2 417	129	212	403	632	122	454	742	77
122 257	6 195 153	127 798	341 862	894 664	3 263 992	125 652	310 647	2 366 208	78
75 019	4 201 404	138 352	375 100	632 168	3 912 810	132 759	278 017	1 712 233	79
137	1 795	121	193	340	485	107	371	532	80
56 488	3 203 466	85 766	304 751	370 184	1 165 461	64 100	201 936	1 488 398	81
36	717	25	23	109	314	36	72	247	82
23 404	1 132 132	13 122	2 373	129 634	772 826	21 337	25 197	465 703	83
80	579	44	56	122	257	50	139	213	84
11 853	496 921	13 695	11 266	103 800	288 191	23 104	51 759	191 936	85
144	1 791	116	204	310	471	88	341	527	86
30 512	1 362 634	15 215	23 472	291 046	1 037 514	17 111	31 755	220 171	87
78	1 275	19	94	116	412	13	88	380	88
45 144	8 338 370	20 431	113 212	513 591	2 834 603	8 623	155 767	2 809 428	89
85	1 420	45	91	228	411	75	221	406	90
70	1 695	82	101	269	517	89	215	576	91
182 810	27 191 687	155 813	273 027	2 704 072	7 412 994	369 958	1 009 476	14 455 466	92
151 313	24 912 405	228 805	198 291	2 390 283	7 455 319	584 998	748 883	12 630 905	93

STATISTICS FOR COUNTIES

1964 and 1959

GREENLEE	MARICOPA	MOHAVE	NAVAJO	PIMA	PINAL	SANTA CRUZ	YAVAPAI	YUMA		
132	1 020	123	212	252	218	106	375	244	1	
128	957	119	207	234	204	103	366	200	2	
129	1 262	110	209	243	253	120	382	236	3	
14 850	402 250	28 340	44 146	79 164	72 748	24 589	90 411	80 511	4	
20 172	321 560	23 859	44 536	84 094	65 247	33 586	83 551	70 590	5	
118	615	111	192	200	161	102	320	125	6	
120	840	105	191	195	195	112	348	152	7	
8 790	66 348	13 803	24 667	37 615	18 616	14 970	49 315	4 837	8	
9 362	55 639	11 389	23 173	38 128	23 123	17 995	44 356	4 675	9	
70	385	36	113	40	34	28	128	51	10	
88	634	67	139	82	82	49	178	80	11	
415	38 367	162	487	1 371	1 186	124	1 563	336	12	
518	33 797	218	608	969	1 561	203	1 725	677	13	
109	708	106	178	195	170	92	306	122	14	
109	886	87	182	184	190	97	321	162	15	
3 146	78 016	5 748	9 984	15 045	10 544	4 055	21 043	9 254	16	
4 133	74 811	6 081	9 631	13 849	12 209	5 655	19 296	14 395	17	
106	819	106	174	212	175	93	325	172	18	
114	1 025	91	190	222	229	110	342	194	19	
2 914	257 886	8 789	9 495	26 504	43 588	5 564	20 053	66 420	20	
6 677	191 110	6 389	11 732	32 117	29 915	9 936	19 899	51 520	21	
41	264	18	71	52	43	6	96	70	22	
13	141	6	14	28	19	12	45	28	23	
16	133	20	39	33	35	25	61	37	24	
14	81	25	23	26	24	14	37	14	25	
19	97	15	15	20	12	12	27	12	26	
25	241	35	45	75	71	34	100	39	27	
33	194	12	51	23	21	3	59	50	28	
10	47	4	20	19	14	4	21	14	29	
7	40	7	18	15	14	8	35	10	30	
8	33	9	20	21	23	16	34	23	31	
6	17	12	9	15	6	8	20	5	32	
8	23	12	15	13	12	12	16	5	33	
14	72	22	11	20	16	10	31	5	34	
32	189	33	48	72	54	41	104	13	35	
58	151	27	83	26	20	17	89	42	36	
8	28	5	15	5	4	7	22	4	37	
2	13	3	8	2	4	3	9	3	38	
-	1	-	1	-	-	-	-	-	39	
-	2	-	3	-	-	-	-	-	40	
-	8	-	5	-	-	-	1	-	41	
2	182	1	1	5	8	1	7	2	42	
22	86	10	43	39	32	10	34	38	43	
55	142	27	111	42	79	7	73	72	44	
954	8 352	281	537	2 961	2 142	23	414	1 635	45	
1 476	9 465	169	709	2 757	4 643	33	1 983	2 665	46	
10	40	5	16	32	21	2	11	20	47	
101	1 192	50	51	535	420	5	110	250	48	
21	82	9	41	35	30	9	32	37	49	
853	7 160	231	486	2 426	1 722	18	304	1 385	50	
13	44	6	37	13	19	10	24	24	51	
4	9	2	2	9	4	-	4	5	52	
3	19	1	3	11	6	-	6	5	53	
2	14	1	1	6	3	-	-	4	54	
5	107	8	20	12	12	2	26	66	55	
6	125	14	18	17	20	14	37	84	56	
132	117 831	140	125 021	190	40 885	5	272	23 294	57	
74	107 556	340	99 168	1 647	29 351	56	552	49 903	58	
4	74	7	14	8	9	1	19	54	59	
5	83	10	13	13	13	13	25	73	60	
24	64 381	69	19 385	34	33 580	1	73	15 982	61	
33	41 688	102	10 062	692	15 997	35	225	24 721	62	
5	95	6	18	7	12	2	24	42	63	
6	107	12	16	15	17	2	33	58	64	
108	53 450	71	105 636	156	7 305	4	199	7 312	65	
41	65 868	238	89 106	955	13 354	21	327	25 182	66	
5	88	6	15	6	11	2	22	41	67	
6	102	12	16	15	17	2	31	56	68	
101	51 502	60	96 693	134	7 199	2	176	7 108	69	
36	63 484	226	83 183	942	13 071	20	282	24 491	70	
4	71	5	15	6	6	2	18	23	71	
5	74	7	10	11	11	1	26	43	72	
7	1 948	11	8 943	22	106	2	23	204	73	
5	2 384	12	5 923	13	283	1	45	691	74	
3	69	6	14	9	4	2	25	42	75	
2	16	2	-	3	2	-	1	11	76	
-	22	-	6	-	6	-	-	13	77	
54	306	35	59	95	78	33	129	86	78	
79	675	58	100	157	158	55	210	112	79	
2 645	386 156	2 574	18 597	443 435	90 665	11 866	55 818	3 828	80	
3 431	289 127	4 432	27 212	355 586	109 512	11 012	52 227	8 851	81	
54	268	31	55	89	72	31	115	76	82	
2 380	365 150	2 403	18 047	422 882	87 908	11 692	48 169	2 783	83	
48	224	31	48	55	68	30	111	80	84	
5	31	3	5	5	2	2	6	5	85	
1	17	1	2	8	3	-	5	1	86	
-	17	-	2	6	1	-	2	-	87	
-	8	-	-	12	2	-	4	-	88	
-	9	-	2	9	2	1	1	-	89	
3	15	-	10	3	6	2	5	6	90	
8	36	5	15	9	8	5	13	9	91	
20	109	-	41	4 015	15	9	6 019	13	92	
30	469	21	38	6 020	27	15	846	565	93	

TABLE 11. Livestock and Livestock Products Sold

[Data for livestock sold alive for 1959 based

SUBJECT			THE STATE	APACHE	COCHISE	COCONINO	GILA	GRAHAM
LIVESTOCK SOLD ALIVE								
1	CATTLE AND/OR CALVES.	FARMS 1964. .	3 296	181	529	83	106	213
2		1959. .	3 718	170	549	128	139	252
3		NUMBER 1964. .	1 023 692	25 456	48 106	15 783	15 745	49 854
4		DOLLARS 1964. .	160 595 126	2 674 210	4 960 879	1 588 643	1 394 084	6 345 961
5	CATTLE, NOT COUNTING CALVES	FARMS 1964. .	2 272	123	349	62	89	132
6		1959. .	2 759	147	389	87	102	159
7		NUMBER 1964. .	792 236	13 183	23 680	9 867	8 619	37 921
8		1959. .	612 306	12 406	24 357	10 133	11 350	31 973
9		DOLLARS 1964. .	141 293 801	1 634 009	3 008 295	1 079 196	834 488	5 260 453
10		1959. .	117 133 386	1 851 440	3 988 954	1 576 372	1 590 615	5 335 892
FARMS REPORTING BY CATTLE SOLD:								
11	1 TO 4.	1964. .	526	25	106	11	17	30
12	5 TO 19.	1964. .	588	34	98	15	23	36
13	20 TO 99.	1964. .	671	32	103	16	35	34
14	100 OR MORE	1964. .	487	32	42	20	14	32
15	FATTENED ON GRAIN AND CONCENTRATES.	FARMS 1964. .	253	6	21	6	3	14
16		NUMBER 1964. .	606 301	350	4 630	1 213	440	18 965
FARMS REPORTING BY CATTLE SOLD:								
17	LESS THAN 20.	1964. .	60	4	9	2	1	3
18	20 TO 99.	1964. .	52	—	4	—	—	5
19	100 OR MORE	1964. .	141	2	8	2	2	6
20	CALVES.	FARMS 1964. .	2 566	150	441	67	84	164
21		1959. .	2 268	123	367	77	95	174
22		NUMBER 1964. .	231 456	12 273	24 426	5 916	7 126	11 933
23		1959. .	237 029	8 368	20 109	4 524	3 413	11 097
24		DOLLARS 1964. .	19 301 325	1 040 201	1 952 584	509 447	559 596	1 085 508
25		1959. .	25 233 118	885 047	2 319 916	480 160	392 314	1 260 683
FARMS REPORTING BY CALVES SOLD:								
26	1 TO 4.	1964. .	465	24	78	10	9	28
27	5 TO 19.	1964. .	746	35	140	13	26	40
28	20 TO 99.	1964. .	816	54	152	24	23	54
29	100 OR MORE	1964. .	539	37	71	20	26	42
30	FATTENED ON GRAIN AND CONCENTRATES.	FARMS 1964. .	219	4	47	6	6	16
31		NUMBER 1964. .	42 490	35	734	68	96	1 098
FARMS REPORTING BY CALVES SOLD:								
32	LESS THAN 20.	1964. .	153	3	34	5	5	9
33	20 TO 99.	1964. .	35	1	11	1	1	2
34	100 OR MORE	1964. .	31	—	2	—	—	5
35	HOGS AND PIGS	FARMS 1964. .	254	7	50	5	4	21
36		1959. .	377	6	80	6	15	16
37		NUMBER 1964. .	29 315	477	2 882	156	94	4 994
38		1959. .	22 973	35	1 532	60	60	401
39		DOLLARS 1964. .	821 914	4 679	60 007	4 919	940	158 748
40		1959. .	735 136	1 120	49 024	1 920	1 920	12 832
FARMS REPORTING BY HOGS AND PIGS SOLD:								
41	1 TO 9.	1964. .	66	2	19	4	2	3
42	10 TO 49.	1964. .	92	2	14	—	1	10
43	50 TO 99.	1964. .	37	—	9	—	1	2
44	100 TO 199.	1964. .	21	3	3	1	—	—
45	200 OR MORE	1964. .	38	—	5	—	—	6
46	SHEEP AND LAMBS	FARMS 1964. .	222	8	17	17	3	10
47		1959. .	233	6	19	5	1	15
48		NUMBER 1964. .	340 886	81 649	4 448	60 206	20	303
49		1959. .	229 352	60 205	268	36 000	10	285
50		DOLLARS 1964. .	5 180 142	896 879	64 249	929 325	222	4 644
51		1959. .	2 752 224	722 460	3 216	432 000	120	3 420
52	HORSES AND MULES.	FARMS 1964. .	413	26	47	9	15	26
53		1964. .	2 543	500	104	196	36	119
54		DOLLARS 1964. .	722 585	44 426	24 893	10 143	12 473	22 508
55	HONEY AND BEES SOLD	FARMS 1964. .	46	—	7	—	1	5
56		DOLLARS 1964. .	235 955	—	3 428	—	65	18 569
57	GOATS AND GOAT MILK SOLD.	FARMS 1964. .	47	5	3	3	—	1
58		DOLLARS 1964. .	58 613	19 680	94	4 798	—	30
59	FUR-BEARING ANIMALS AND OTHER	FARMS 1964. .	23	5	—	3	2	—
60	LIVESTOCK PRODUCTS SOLD.	DOLLARS 1964. .	81 992	58 400	—	1 870	834	—
SHEEP SHORN AND WOOL PRODUCED								
61	SHEEP AND/OR LAMBS SHORN.	FARMS 1964. .	233	10	18	16	7	9
62		1959. .	286	10	25	13	2	10
63		NUMBER 1964. .	461 340	118 427	347	94 967	31	164
64		1959. .	376 711	97 881	606	64 917	32	175
65	WOOL.	POUNDS 1964. .	3 350 109	849 340	2 485	663 124	140	1 078
66		1959. .	2 923 183	696 902	5 065	479 974	286	1 489
67	LAMBS SHORN	FARMS 1964. .	48	—	3	—	—	—
68		1964. .	73 805	—	16	9 390	—	—
69	WOOL.	POUNDS 1964. .	380 013	—	115	33 390	—	—
70	OTHER SHEEP SHORN	FARMS 1964. .	226	10	17	16	7	9
71		1964. .	387 535	118 427	331	85 577	31	164
72		POUNDS 1964. .	2 970 096	849 340	2 370	629 734	140	1 078
LITTERS OF PIGS FARROWED								
73	LITTERS FARROWED, DECEMBER 1, 1963:	FARMS 1964. .	250	11	42	5	3	16
74	TO NOVEMBER 30, 1964	LITTERS 1964. .	4 479	133	317	36	13	772
FARMS REPORTING BY NUMBER OF LITTERS								
FARROWED:								
75	1 OR 2 LITTERS.	1964. .	106	7	18	4	2	2
76	3 TO 9 LITTERS.	1964. .	72	1	13	—	—	8
77	10 TO 19 LITTERS.	1964. .	33	1	7	—	1	—
78	20 TO 49 LITTERS.	1964. .	19	1	4	—	—	1
79	50 TO 99 LITTERS.	1964. .	12	1	—	—	—	3
80	100 LITTERS OR MORE	1964. .	8	—	—	—	—	2
81	JUNE 2 TO NOVEMBER 30	FARMS 1964. .	198	7	31	4	2	13
82		LITTERS 1964. .	2 129	19	115	18	11	350
83	DECEMBER 1 TO JUNE 1.	FARMS 1964. .	195	8	36	4	2	14
84		LITTERS 1964. .	2 350	114	202	18	2	422

and Litters Farrowed: 1964 and 1959

on sample; see Introduction and Appendix A]

GREENLEE	MARICOPA	MOHAVE	NAVAJO	PIMA	PINAL	SANTA CRUZ	YAVAPAI	YUMA	
104	833	111	165	220	178	97	306	170	1
85	1 074	108	172	217	210	92	354	168	2
7 342	555 206	10 252	16 539	56 491	68 896	23 896	40 513	89 613	3
647 720	96 492 684	921 698	1 692 630	8 368 073	11 014 156	3 307 983	4 223 982	16 962 423	4
80	560	74	108	161	125	69	216	124	5
72	793	74	147	144	156	66	280	143	6
3 082	475 811	4 114	8 357	33 972	59 022	14 649	18 134	81 825	7
3 773	316 007	7 124	14 505	37 296	50 844	8 562	22 546	61 430	8
315 677	90 264 090	432 566	1 020 132	6 152 036	10 157 344	2 595 262	2 378 397	16 161 856	9
674 580	65 832 098	1 030 660	2 089 246	6 366 743	8 330 149	1 872 519	3 883 697	12 710 421	10
22	102	18	27	41	31	12	49	35	11
28	124	27	21	40	25	23	72	22	12
22	188	17	35	43	32	27	56	31	13
8	146	12	25	37	37	7	39	36	14
1	118	2	4	14	16	4	14	30	15
70	433 626	220	865	23 633	43 655	11 013	1 876	65 745	16
-	24	-	1	2	2	3	6	3	17
1	24	1	-	3	1	-	5	-	18
-	70	1	3	9	13	1	3	21	19
86	597	96	126	180	133	88	258	96	20
63	603	65	98	147	125	78	200	53	21
4 260	79 395	6 138	8 182	22 519	9 874	9 247	22 379	7 788	22
2 727	97 513	4 797	7 032	16 210	29 713	10 181	18 011	3 334	23
332 043	6 228 594	489 132	672 498	2 216 037	856 812	712 721	1 845 585	800 567	24
295 891	9 972 373	509 455	663 493	1 648 200	3 072 476	1 215 812	2 111 590	405 708	25
26	107	12	30	28	31	9	42	31	26
17	192	34	39	52	31	23	78	26	27
29	193	36	36	49	36	29	78	23	28
14	105	14	21	51	35	27	60	16	29
5	69	5	8	12	13	3	19	6	30
249	35 308	25	77	3 383	247	10	860	300	31
3	46	5	7	6	10	3	13	4	32
1	10	-	1	1	2	-	3	1	33
1	13	-	-	5	1	-	3	1	34
10	50	6	16	25	21	1	18	20	35
28	62	11	47	17	40	2	15	32	36
1 155	8 605	375	624	3 828	3 309	21	985	1 810	37
2 712	8 062	48	335	2 371	4 085	21	2 441	810	38
34 088	265 234	3 702	7 181	116 433	83 197	1 008	28 885	52 893	39
86 784	257 984	1 536	10 720	75 872	130 720	672	78 112	25 920	40
3	10	2	6	4	2	-	5	4	41
5	17	3	8	7	9	1	8	8	42
-	8	-	-	5	3	-	4	5	43
-	5	-	1	5	5	-	-	1	44
2	10	1	1	4	5	-	2	2	45
4	68	6	15	6	11	1	15	41	46
1	75	7	1	1	10	-	37	44	47
60	78 090	123	64 160	124	36 476	1	150	15 076	48
3	57 132	171	47 540	30	8 360	-	595	18 753	49
1 000	1 561 342	2 091	712 465	2 142	717 373	16	2 154	286 238	50
36	685 584	2 052	570 480	360	100 320	-	7 140	225 036	51
14	98	16	25	40	27	13	41	16	52
36	488	32	552	162	74	56	156	32	53
8 850	322 287	6 565	42 030	57 496	20 712	35 024	95 729	19 449	54
2	9	-	2	5	1	-	1	13	55
85	44 363	-	510	6 027	26 000	-	320	136 588	56
2	12	1	7	5	1	-	3	4	57
282	17 353	20	14 328	1 581	175	-	145	127	58
-	4	-	5	2	1	-	1	-	59
-	6 054	-	13 498	569	17	-	750	-	60
4	79	6	15	5	11	-	18	35	61
4	90	9	12	12	15	2	28	54	62
87	84 580	93	111 085	309	38 206	-	161	12 883	63
37	71 881	224	89 130	999	19 692	26	367	30 744	64
655	721 363	1 116	771 486	1 765	254 726	-	1 524	81 307	65
281	707 026	2 040	647 214	7 471	153 857	185	3 003	218 390	66
1	17	1	2	4	3	-	1	12	67
1	17 915	2	4 512	74	32 302	-	1	9 592	68
4	78 369	12	27 070	344	189 206	-	10	51 493	69
4	78	6	15	5	10	-	18	31	70
86	66 665	91	106 573	235	5 904	-	160	3 291	71
651	642 994	1 104	744 416	1 421	65 520	-	1 514	29 814	72
14	44	6	16	33	24	2	13	21	73
158	1 398	52	54	701	473	5	105	262	74
8	15	3	10	14	9	1	4	9	75
3	12	2	4	9	9	-	6	6	76
1	6	-	2	4	3	-	4	4	77
-	5	1	-	4	1	-	1	-	78
2	2	-	-	1	1	-	-	2	79
-	4	-	-	1	1	-	-	-	80
13	37	5	12	28	19	2	9	16	81
90	744	24	28	331	216	2	60	121	82
6	36	4	12	24	18	2	12	17	83
68	654	28	26	370	257	3	45	141	84

TABLE 12. Dairy Products and Poultry and

[Data for dairy products for 1959 based on

SUBJECT		THE STATE	APACHE	COCHISE	COCONINO	GILA	GRAHAM
DAIRY PRODUCTS SOLD							
1	ANY MILK OR CREAM FARMS 1964. .	342	2	18	7	1	33
2	1959. .	596	2	48	11	5	50
3	DOLLARS 1964. .	25 083 581	3 552	253 259	3 486	24	404 913
4	1959. .	17 805 261	125	391 775	1 550	450	775 908
5	MILK SOLD AS WHOLE MILK FARMS 1964. .	340	2	18	7	1	33
6	1959. .	572	2	48	10	5	50
7	POUNDS 1964. .	478 607 771	31 820	4 949 110	20 984	215	6 914 825
8	1959. .	366 292 712	2 150	7 837 610	24 510	6 450	16 327 000
9	TO PLANTS OR DEALERS. FARMS 1964. .	245	-	6	-	-	7
10	APPROVED FOR FLUID CONSUMPTION. FARMS 1964. .	232	-	6	-	-	6
11	DIRECTLY TO CONSUMERS, STORES, ETC. FARMS 1964. .	102	2	12	7	1	26
12	QUARTS 1964. .	7 199 456	14 800	43 772	9 760	100	436 428
13	CREAM FARMS 1964. .	14	-	1	1	-	1
14	1959. .	41	-	-	1	-	-
15	BUTTERFAT POUNDS 1964. .	16 224	-	12	1 820	-	5
16	1959. .	19 388	-	-	210	-	-
POULTRY AND POULTRY PRODUCTS SOLD							
17	POULTRY AND POULTRY PRODUCTS. FARMS 1964. .	365	10	36	10	4	17
18	1959. .	897	25	114	26	30	49
19	DOLLARS 1964. .	7 166 503	40 870	103 144	5 401	9 944	78 116
20	1959. .	6 110 802	18 496	101 162	14 754	17 890	57 182
21	BROILERS & OTHER MEAT-TYPE CHICKENS FARMS 1964. .	1	-	-	-	-	-
22	NUMBER 1964. .	(D)	-	-	-	-	-
23	HENS AND ROOSTERS FOR SLAUGHTER FARMS 1964. .	253	7	16	6	3	10
24	NUMBER 1964. .	658 369	2 061	3 011	1 105	402	6 727
25	CHICKEN EGGS. FARMS 1964. .	320	8	31	9	3	15
26	1959. .	687	18	92	23	26	40
27	DOZENS 1964. .	15 796 422	112 101	283 517	14 252	27 358	212 300
28	1959. .	11 097 644	35 741	214 015	31 540	38 738	125 545
FARMS REPORTING BY DOZENS SOLD:							
29	1 TO 399 DOZEN. 1964. .	117	1	17	5	1	8
30	400 TO 1,599 DOZEN. 1964. .	43	3	7	3	-	2
31	1,600 TO 4,999 DOZEN. 1964. .	30	-	2	-	-	1
32	5,000 TO 19,999 DOZEN 1964. .	41	2	2	1	2	2
33	20,000 DOZEN OR MORE. 1964. .	89	2	3	-	-	2
34	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD FARMS 1964. .	51	1	5	1	-	2
35	DOLLARS 1964. .	1 277 121	22	365	9	-	78
36	TURKEYS AND TURKEY FRYERS RAISED. FARMS 1964. .	151	5	25	3	4	5
37	1959. .	332	11	58	12	13	22
38	NUMBER 1964. .	149 512	13	209	19	27	29
39	1959. .	93 221	152	991	121	60	693

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

Poultry Products Sold: 1964 and 1959

sample; see Introduction and Appendix A]

GREENLEE	MARICOPA	MOHAVE	NAVAJO	PIMA	PINAL	SANTA CRUZ	YAVAPAI	YUMA	
8	213	3	21	6	8	1	12	9	1
13	345	4	56	11	8	1	31	11	2
181 455	21 509 456	120 599	196 956	825 340	678 003	25 800	730 829	149 909	3
115 950	15 518 103	4 153	199 482	66 940	394 494	195	290 286	45 850	4
8	213	3	20	6	8	1	11	9	5
13	340	4	50	11	8	1	19	11	6
3 578 381	416 456 471	1 075 243	2 488 094	13 735 618	11 858 771	251 000	14 276 996	2 970 243	7
2 569 276	319 077 268	93 460	3 067 517	1 404 380	9 866 920	2 236	4 903 925	1 110 010	8
2	200	1	6	5	7	1	7	3	9
2	190	-	5	5	7	1	7	3	10
7	15	2	15	2	1	1	4	7	11
19 168	4 484 093	500 100	533 353	294 160	642 000	100 000	111 196	10 526	12
-	4	1	4	-	-	-	2	-	13
-	10	1	16	-	-	-	13	-	14
-	12 122	912	521	-	-	-	832	-	15
-	8 260	25	2 300	-	-	-	8 593	-	16
20	123	7	20	54	12	3	33	16	17
28	296	21	51	92	57	12	65	31	18
4 494	2 152 517	3 104	109 545	3 121 463	932 717	63 637	529 339	12 212	19
6 447	2 396 720	25 647	95 373	2 273 209	636 085	43 463	392 546	31 828	20
-	-	-	-	-	-	-	(D)	-	21
8	99	4	12	44	11	3	22	8	22
421	222 453	317	16 743	286 847	90 464	5 234	21 769	815	24
19	107	6	18	48	10	2	29	15	25
25	222	14	36	74	41	11	47	18	26
11 674	5 419 003	8 418	293 155	6 734 768	1 653 239	173 285	829 364	23 988	27
12 893	3 804 049	42 560	210 970	4 502 302	1 423 041	96 704	508 785	50 761	28
13	30	3	10	9	1	-	11	8	29
3	15	-	2	1	-	-	4	3	30
3	10	3	1	2	-	1	4	3	31
-	17	-	1	5	5	-	3	1	32
-	35	-	4	31	4	1	7	-	33
1	19	-	-	8	4	-	4	6	34
200	148 339	-	-	628 120	315 843	-	180 760	3 385	35
6	36	2	8	9	10	4	16	18	36
16	69	8	24	22	21	7	36	13	37
39	2 497	21	67	61 222	64 280	36	20 357	696	38
220	14 787	77	215	51 082	752	53	22 643	1 375	39

TABLE 13. Acreage, Quantity, and Sales of

Corn—Small grains

SUBJECT		THE STATE	APACHE	COCHISE	COCONINO	GILA	GRAHAM
CORN:							
1	CORN FOR ALL PURPOSES FARMS 1964. .	308	17	74	8	4	25
2	1959. .	439	28	89	8	9	48
3	ACRES 1964. .	30 079	6 516	2 490	2 395	307	154
4	1959. .	29 065	5 752	1 566	2 562	82	484
5	HARVESTED FOR GRAIN FARMS 1964. .	119	6	43	5	4	11
6	1959. .	174	8	51	4	8	18
7	ACRES 1964. .	20 513	6 365	1 967	2 371	307	48
8	1959. .	20 111	4 989	873	2 291	71	116
9	BUSHELS 1964. .	443 822	152 600	152 717	17 290	5 294	1 364
10	1959. .	247 008	26 317	47 839	16 933	3 595	6 026
11	SALES FARMS 1964. .	50	1	26	1	-	5
12	1959. .	57	-	25	-	1	4
13	BUSHELS 1964. .	189 300	17 000	145 536	282	-	791
14	1959. .	69 828	-	38 158	-	2 450	1 666
15	CUT FOR SILAGE. FARMS 1964. .	143	6	14	1	-	7
16	1959. .	179	10	16	-	2	25
17	ACRES 1964. .	9 189	141	439	20	-	61
18	1959. .	7 577	561	351	-	3	340
19	TONS: GREEN WT. 1964. .	173 355	1 625	7 673	300	-	878
20	1959. .	89 412	4 424	5 411	-	22	3 005
21	CUT FOR GREEN OR DRY FODDER FARMS 1964. .	25	2	11	1	-	1
22	ACRES 1964. .	172	4	23	1	-	5
23	HOGGED OR GRAZED. FARMS 1964. .	28	3	10	1	-	7
24	ACRES 1964. .	205	6	61	3	-	40
FARMS REPORTING BY ACRES OF CORN HARVESTED FOR ALL PURPOSES:							
25	LESS THAN 20 ACRES. 1964. .	160	10	56	3	2	22
26	20 TO 49 ACRES. 1964. .	56	1	7	2	-	3
27	50 TO 74 ACRES. 1964. .	19	1	2	-	-	-
28	75 TO 99 ACRES. 1964. .	18	-	3	-	1	-
29	100 TO 149 ACRES. 1964. .	22	-	3	-	-	-
30	150 TO 199 ACRES. 1964. .	9	-	1	-	-	-
31	200 ACRES OR MORE 1964. .	24	5	2	3	1	-
SORGHUMS:							
32	SORGHUMS FOR ALL PURPOSES, EXC. SIRUP . FARMS 1964. .	1 052	1	248	2	5	68
33	1959. .	1 276	7	277	2	5	82
34	ACRES 1964. .	135 830	19	34 522	74	498	8 458
35	1959. .	141 459	103	39 166	30	14	4 211
36	HARVESTED FOR GRAIN OR SEED FARMS 1964. .	800	-	193	-	1	37
37	1959. .	804	1	212	-	-	24
38	ACRES 1964. .	115 452	4	31 761	-	400	6 974
39	1959. .	100 776	4	36 130	-	-	1 000
40	HUNDREDWEIGHT 1964. .	4 867 904	-	1 690 788	-	26 000	344 239
41	1959. .	3 235 310	45	1 319 431	-	-	29 154
42	SALES FARMS 1964. .	746	-	183	-	1	34
43	1959. .	655	-	176	-	-	15
44	HUNDREDWEIGHT 1964. .	4 608 390	-	1 641 182	-	26 000	338 006
45	1959. .	2 784 784	-	1 213 422	-	-	17 536
46	CUT FOR SILAGE. FARMS 1964. .	213	1	30	1	2	26
47	1959. .	439	1	40	1	2	65
48	ACRES 1964. .	17 168	15	1 697	69	45	1 257
49	1959. .	32 608	15	2 005	15	8	3 172
50	TONS: GREEN WT. 1964. .	308 945	300	27 641	956	198	20 718
51	1959. .	454 054	200	26 743	90	55	52 030
52	CUT FOR DRY FORAGE OR HAY FARMS 1964. .	85	1	37	1	3	3
53	ACRES 1964. .	1 782	4	755	5	23	85
54	TONS 1964. .	7 661	6	3 880	10	75	228
55	1959. .	10 182	100	1 877	15	10	36
56	SALES FARMS 1964. .	20	-	8	-	1	1
57	TONS 1964. .	1 217	-	293	-	12	135
58	1959. .	2 494	60	439	-	-	-
59	HOGGED OR GRAZED. FARMS 1964. .	56	-	17	-	2	6
60	ACRES 1964. .	1 428	-	309	-	30	142
SMALL GRAINS HARVESTED:							
61	WHEAT FARMS 1964. .	397	1	23	4	1	4
62	1959. .	624	7	33	11	5	5
63	ACRES 1964. .	27 863	20	848	227	200	324
64	1959. .	72 933	52	2 148	541	200	93
65	HUNDREDWEIGHT 1964. .	792 533	600	17 524	1 115	4 000	6 599
66	1959. .	1 839 984	444	47 520	4 246	4 200	3 045
67	SALES FARMS 1964. .	375	1	21	4	1	3
68	1959. .	600	2	30	8	1	2
69	HUNDREDWEIGHT 1964. .	768 355	549	16 242	904	4 000	6 266
70	1959. .	1 819 065	258	46 763	3 786	4 200	3 006
71	OATS FOR GRAIN. FARMS 1964. .	43	2	3	5	-	-
72	1959. .	59	4	3	10	1	3
73	ACRES 1964. .	1 986	37	187	362	-	-
74	1959. .	3 396	149	38	726	200	124
75	HUNDREDWEIGHT 1964. .	34 820	166	510	2 046	-	-
76	1959. .	45 045	840	189	6 316	3 520	2 235
77	SALES FARMS 1964. .	26	-	3	1	-	-
78	1959. .	30	-	1	6	1	1
79	HUNDREDWEIGHT 1964. .	30 285	-	460	406	-	-
80	1959. .	21 498	-	80	3 546	-	2 208
81	BARLEY FOR GRAIN. FARMS 1964. .	964	2	12	4	1	70
82	1959. .	1 023	1	10	5	-	91
83	ACRES 1964. .	130 779	87	723	89	20	4 254
84	1959. .	132 919	45	316	58	-	4 934
85	HUNDREDWEIGHT 1964. .	4 253 825	1 095	12 958	1 741	200	142 492
86	1959. .	4 054 631	1 350	4 885	1 053	-	126 725
87	SALES FARMS 1964. .	863	1	8	1	-	62
88	1959. .	834	-	6	-	-	64
89	HUNDREDWEIGHT 1964. .	3 518 963	745	10 910	1 560	-	132 663
90	1959. .	3 279 745	-	3 835	-	-	70 104
FARMS REPORTING BY ACRES HARVESTED:							
91	LESS THAN 15 ACRES. 1964. .	105	-	3	2	-	15
92	15 TO 24 ACRES. 1964. .	101	-	2	-	1	16
93	25 TO 49 ACRES. 1964. .	186	1	1	-	-	15
94	50 TO 99 ACRES. 1964. .	225	1	3	1	-	17
95	100 ACRES OR MORE 1964. .	347	1	3	-	-	7

Crops Harvested: 1964 and 1959

Corn—Small grains

GREENLEE	MARICOPA	MOHAVE	NAVAJO	PIMA	PINAL	SANTA CRUZ	YAVAPAI	YUMA	
12	69	5	43	3	9	6	23	10	1
30	53	10	69	16	15	6	49	9	2
223	4 698	71	9 241	14	670	444	1 677	1 179	3
368	2 771	29	11 431	242	415	752	2 286	325	4
9	6	2	13	2	5	1	7	5	5
18	7	3	16	6	8	-	20	7	6
83	408	22	8 677	10	147	11	84	13	7
131	67	8	10 317	21	298	-	831	98	8
2 325	23 119	440	77 300	284	5 470	200	4 595	824	9
5 435	4 130	170	101 470	452	14 714	-	15 610	4 317	10
2	5	-	-	1	3	1	2	3	11
4	2	-	3	2	4	-	8	4	12
871	22 965	-	-	13	415	200	471	756	13
975	250	-	3 160	50	13 764	-	7 555	1 800	14
2	61	2	23	-	4	5	15	3	15
6	45	1	35	5	1	6	26	1	16
136	4 276	45	462	-	523	418	1 508	1 160	17
189	2 700	1	861	157	10	752	1 427	225	18
3 084	93 004	540	5 961	-	6 230	6 340	29 540	18 180	19
4 068	34 629	20	7 547	1 682	75	9 309	17 420	1 800	20
1	1	1	3	1	1	-	2	-	21
4	13	4	14	4	-	15	85	-	22
-	1	-	4	-	-	-	-	2	23
-	1	-	88	-	-	-	-	6	24
10	12	3	19	3	5	1	7	7	25
1	20	2	14	-	-	2	4	-	26
-	8	-	1	-	-	-	7	-	27
-	10	-	1	-	-	-	1	2	28
1	12	-	-	-	2	3	1	-	29
-	4	-	2	-	1	-	1	-	30
-	3	-	6	-	1	-	2	1	31
24	325	1	10	62	167	9	7	123	32
39	351	8	10	66	231	14	14	170	33
580	43 709	50	161	10 386	22 781	662	200	13 730	34
1 386	43 639	499	231	10 536	21 421	1 067	385	18 771	35
10	229	-	-	54	154	3	-	119	36
16	157	3	2	43	195	1	3	147	37
414	32 078	-	-	9 755	21 410	247	-	12 413	38
381	21 975	326	9	6 807	18 094	200	58	15 792	39
16 637	1 194 257	-	-	463 457	752 670	6 080	-	373 776	40
12 510	682 251	12 332	99	206 060	579 455	4 200	991	388 782	41
7	208	-	-	51	146	3	-	113	42
6	113	2	-	33	176	1	2	131	43
4 237	1 094 969	-	-	433 150	711 719	6 080	-	353 047	44
2 767	549 415	12 300	-	185 480	524 293	4 200	110	275 261	45
3	112	-	4	4	17	4	3	6	46
18	223	2	2	19	29	10	7	20	47
21	11 059	-	131	333	1 139	340	128	934	48
894	17 357	150	108	2 779	2 632	717	226	2 530	49
330	202 626	-	1 853	6 585	18 179	8 925	2 630	18 004	50
10 059	251 248	1 500	1 240	38 049	28 604	8 301	1 899	34 036	51
15	11	1	5	2	2	1	2	2	52
145	411	50	20	130	20	23	35	76	53
694	1 819	75	59	230	300	70	120	95	54
216	1 989	65	41	1 717	2 240	1 170	112	594	55
3	4	-	1	1	-	-	-	1	56
31	421	-	36	200	-	-	-	89	57
38	27	-	-	757	1 144	-	-	29	58
-	10	-	1	4	7	1	3	5	59
-	161	-	10	168	212	52	37	307	60
4	149	4	6	1	125	-	4	71	61
5	194	5	21	4	153	-	4	181	62
41	11 834	260	48	25	9 886	-	148	4 002	63
75	22 869	205	340	607	23 534	-	170	22 099	64
850	358 128	446	900	1 600	272 512	-	1 751	126 508	65
2 092	649 080	3 000	5 949	13 346	538 119	-	6 096	562 847	66
4	144	-	4	1	120	-	4	68	67
5	194	4	15	4	152	-	4	179	68
764	348 456	-	722	1 450	261 830	-	1 516	125 656	69
2 024	643 344	2 592	5 079	13 196	534 493	-	5 865	554 459	70
3	18	-	4	2	3	1	-	4	71
1	20	1	5	-	1	6	2	6	72
14	1 098	-	26	-	108	40	-	114	73
15	1 313	200	80	301	20	-	45	185	74
121	24 124	-	130	-	4 025	1 200	-	2 498	75
120	17 484	1 600	422	7 882	7 821	-	820	2 836	76
2	15	-	-	-	3	1	-	1	77
1	11	1	2	1	-	-	-	5	78
102	22 694	-	-	-	4 025	1 200	-	1 398	79
90	5 398	1 440	238	7 582	-	-	-	916	80
8	405	4	-	22	304	2	5	125	81
9	499	6	3	36	251	2	11	99	82
374	68 393	154	-	7 604	36 727	385	143	11 826	83
93	72 750	575	122	8 250	33 682	86	447	11 561	84
9 972	2 293 022	3 150	-	267 916	1 102 858	13 940	3 784	400 697	85
1 687	2 391 682	12 875	2 628	262 335	899 140	1 025	10 567	338 679	86
5	355	2	-	19	292	2	3	113	87
1	419	4	1	22	232	1	4	80	88
6 610	1 916 165	2 950	-	142 970	998 890	13 940	2 616	288 944	89
40	1 897 652	11 330	2 120	234 960	817 840	25	1 796	240 043	90
2	25	2	-	3	46	-	-	7	91
2	35	1	-	-	26	1	-	15	92
2	60	-	-	2	62	-	2	40	93
1	106	-	-	3	61	-	1	31	94
1	179	1	-	14	109	1	-	32	95

TABLE 13. Acreage, Quantity, and Sales of

Small grains-Con.—Vegetables

	SUBJECT	THE STATE	APACHE	COCHISE	COCONINO	GILA	GRAHAM
1	SMALL GRAINS HARVESTED--CON.						
2	FLAXSEED. FARMS 1964. .	2	-	-	-	-	-
3	1959. .	20	-	-	-	-	-
4	ACRES 1964. .	380	-	-	-	-	-
5	1959. .	1 954	-	-	-	-	-
6	HUNDREDWEIGHT 1964. .	7 600	-	-	-	-	-
7	1959. .	43 459	-	-	-	-	-
8	SALES FARMS 1964. .	2	-	-	-	-	-
9	1959. .	18	-	-	-	-	-
10	HUNDREDWEIGHT 1964. .	7 524	-	-	-	-	-
	1959. .	43 241	-	-	-	-	-
11	HAY CROPS:						
12	ALFALFA AND ALFALFA MIXTURES CUT FOR						
13	HAY AND FOR DEHYDRATING. FARMS 1964. .	1 756	80	175	14	14	119
14	1959. .	1 810	88	168	18	25	124
15	ACRES 1964. .	194 383	2 347	7 091	2 331	262	4 644
16	1959. .	168 364	2 533	5 359	396	2 836	4 979
17	TONS 1964. .	959 650	5 635	30 607	14 656	644	22 379
18	1959. .	785 294	5 255	20 583	811	14 159	22 543
19	SALES FARMS 1964. .	1 274	23	125	8	2	81
20	1959. .	1 119	27	107	4	13	76
21	TONS 1964. .	709 301	1 707	20 883	12 195	55	14 048
	1959. .	519 483	625	14 188	322	7 010	12 010
22	OATS, WHEAT, BARLEY, RYE, OR OTHER						
23	SMALL GRAINS CUT FOR HAY FARMS 1964. .	263	41	24	11	11	4
24	1959. .	339	39	27	8	8	5
25	ACRES 1964. .	10 268	940	1 331	616	240	97
26	1959. .	10 606	1 062	576	1 006	113	45
27	TONS 1964. .	20 457	1 240	2 447	449	361	122
28	1959. .	17 201	1 108	723	768	187	51
29	SALES FARMS 1964. .	109	9	11	4	-	1
30	1959. .	96	4	6	5	1	3
31	TONS 1964. .	10 172	97	546	263	-	30
	1959. .	5 226	51	213	84	25	30
32	WILD HAY CUT. FARMS 1964. .	39	12	15	-	-	-
33	1959. .	65	12	27	1	-	1
34	ACRES 1964. .	1 598	682	627	-	-	-
35	1959. .	1 901	241	817	5	-	8
36	TONS 1964. .	1 530	703	619	-	-	-
37	1959. .	2 287	243	775	4	-	10
38	SALES FARMS 1964. .	8	2	4	-	-	-
39	1959. .	6	2	3	-	-	-
40	TONS 1964. .	279	7	236	-	-	-
	1959. .	138	8	80	-	-	-
41	OTHER HAY CUT FARMS 1964. .	144	9	31	1	2	12
42	1959. .	132	13	18	2	2	8
43	ACRES 1964. .	7 549	78	783	75	6	302
44	1959. .	6 469	283	223	128	12	207
45	TONS 1964. .	17 735	77	1 480	97	7	737
46	1959. .	13 515	293	265	75	17	285
47	SALES FARMS 1964. .	43	3	10	-	-	3
48	1959. .	36	3	2	-	-	3
49	TONS 1964. .	5 983	21	739	-	-	442
50	1959. .	2 518	51	50	-	-	73
51	GRASS SILAGE MADE FROM GRASSES:						
52	ALFALFA, CLOVER, OR SMALL GRAINS . . . FARMS 1964. .	85	1	6	1	1	4
53	1959. .	58	1	7	-	-	6
54	ACRES 1964. .	7 384	20	298	140	2	190
55	1959. .	2 812	22	145	-	-	227
56	TONS, GREEN WT. 1964. .	58 013	50	2 526	1 200	3	1 825
57	1959. .	27 815	94	1 132	-	-	2 131
58	SALES FARMS 1964. .	27	-	1	-	-	-
	1959. .	22 325	-	2	-	-	-
59	FIELD SEED CROPS HARVESTED:						
60	ALFALFA SEED. FARMS 1964. .	185	1	-	2	-	2
61	1959. .	163	-	1	1	-	5
62	ACRES 1964. .	15 539	-	-	60	-	50
63	1959. .	16 748	-	5	10	-	79
64	POUNDS 1964. .	2 208 747	200	-	8 600	-	12 500
	1959. .	2 849 604	-	1 200	1 000	-	16 600
65	OTHER FIELD CROPS HARVESTED:						
66	IRISH POTATOES FOR HOME USE OR SALE . . FARMS 1964. .	57	2	4	3	1	-
67	1959. .	87	4	2	5	-	-
68	ACRES 1964. .	6 140	22	1	-	1	-
69	1959. .	5 875	166	8	1	-	-
70	HUNDREDWEIGHT 1964. .	1 642 596	484	206	20	300	-
71	1959. .	1 349 693	750	401	236	-	-
72	COTTON. FARMS 1964. .	1 941	-	207	-	-	197
73	1959. .	2 538	-	267	1	-	213
74	ACRES 1964. .	365 937	-	13 198	-	-	23 573
75	1959. .	362 932	-	17 225	11	-	17 928
76	BALES 1964. .	761 233	-	23 419	-	-	34 952
	1959. .	696 863	-	24 481	12	-	27 284
77	VEGETABLES FOR SALE (OTHER THAN IRISH						
78	AND SWEET POTATOES):						
79	VEGETABLES HARVESTED FOR SALE FARMS 1964. .	333	8	43	5	-	5
80	1959. .	418	3	46	5	3	9
81	ACRES 1964. .	87 522	241	1 321	680	-	12
82	1959. .	78 156	2	2 751	8	11	22
83	SALES DOLLARS 1964. .	59 381 720	26 770	744 747	30 980	-	3 933
84	1959. .	37 297 094	980	1 778 252	825	600	2 550
85	TOMATOES. FARMS 1964. .	36	-	10	-	-	1
86	1959. .	66	-	7	-	-	2
87	ACRES 1964. .	89	-	4	-	-	(Z)
88	1959. .	249	(Z)	22	(Z)	-	(Z)
89	SWEET CORN. FARMS 1964. .	54	3	12	1	-	1
90	1959. .	93	3	9	3	3	2
	ACRES 1964. .	170	3	27	3	-	1
	1959. .	396	2	25	1	11	4

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Small grains—Con.—Vegetables

GREENLEE	MARICOPA	MOHAVE	NAVAJO	PIMA	PINAL	SANTA CRUZ	YAVAPAI	YUMA	
-	1	-	-	-	-	-	-	1	1
-	1	-	-	-	-	-	-	18	2
-	330	-	-	-	-	-	-	50	3
-	230	-	-	-	80	-	-	1 644	4
-	6 600	-	-	-	-	-	-	1 000	5
-	2 254	-	-	-	1 120	-	-	40 085	6
-	1	-	-	-	-	-	-	1	7
-	-	-	-	-	-	-	-	17	8
-	6 534	-	-	-	1	-	-	990	9
-	2 254	-	-	-	1 120	-	-	39 867	10
49	626	30	90	23	166	6	74	290	11
55	606	27	104	36	147	10	87	315	12
1 527	92 080	1 096	2 856	1 067	18 310	212	3 551	57 009	13
1 432	77 595	921	2 599	2 769	17 653	495	2 807	45 990	14
6 427	467 091	3 680	8 148	4 213	69 727	866	14 054	311 523	15
5 816	386 768	2 728	7 628	13 006	60 073	3 078	10 153	232 693	16
27	498	14	46	11	136	3	36	264	17
24	403	5	40	12	98	3	45	262	18
2 860	351 196	2 283	3 317	1 162	56 317	418	6 974	235 886	19
1 841	240 104	2 160	1 973	3 505	42 917	538	5 259	187 031	20
12	57	3	14	11	23	12	26	14	21
9	77	13	22	22	29	15	37	10	22
183	2 285	35	170	306	775	968	977	1 345	23
199	2 663	277	195	653	1 532	913	1 088	284	24
239	5 308	38	430	430	1 372	2 068	1 678	4 275	25
488	5 361	301	275	873	3 484	1 633	1 501	448	26
6	33	-	5	5	12	3	7	13	27
6	29	2	3	7	10	4	12	4	28
154	3 435	-	97	122	855	139	259	4 175	29
133	2 110	81	27	524	1 199	322	246	161	30
-	2	-	2	3	1	3	1	-	31
-	7	1	1	3	3	4	3	3	32
-	47	-	20	48	2	130	40	-	33
-	448	7	1	44	25	110	160	35	34
-	43	-	18	46	12	49	40	-	35
-	597	14	1	60	30	113	385	55	36
-	1	-	-	-	-	1	-	-	37
-	1	-	-	-	-	-	-	-	38
-	27	-	-	-	-	9	-	-	39
-	50	-	-	-	-	-	-	-	40
6	26	5	7	8	9	4	14	12	41
1	37	3	5	6	13	6	10	6	42
74	1 046	127	48	303	530	163	1 241	2 773	43
45	1 930	30	69	323	684	225	1 666	2 144	44
74	3 772	157	67	499	1 011	248	1 480	8 029	45
90	4 887	30	77	451	874	360	242	5 569	46
-	9	2	2	-	6	1	2	5	47
-	17	-	-	-	3	-	2	2	48
-	2 327	61	11	-	3	91	26	1 349	49
-	1 633	-	11	312	200	-	26	173	50
-	47	-	4	2	5	1	4	9	51
-	31	2	1	-	3	-	3	4	52
-	4 052	-	179	165	491	157	134	1 556	53
-	1 694	36	16	-	238	-	165	269	54
-	36 611	-	1 006	4 700	3 367	1 415	428	4 882	55
-	19 738	180	96	-	2 023	-	1 225	1 196	56
-	17	-	-	-	2	1	-	6	57
-	17 240	-	-	-	406	1 415	-	3 262	58
-	77	2	-	-	16	-	1	84	59
-	61	-	-	1	23	-	1	70	60
-	5 517	28	-	-	1 405	-	100	8 377	61
-	4 977	-	-	100	1 952	-	1 000	8 625	62
-	587 479	2 620	-	-	134 800	-	10 000	1 452 548	63
-	829 276	-	-	35 991	186 629	-	43 800	1 735 108	64
-	38	-	1	1	3	-	1	3	65
1	42	4	5	1	12	-	-	11	66
-	4 734	-	18	1	815	-	-	548	67
(2)	3 207	9	18	(2)	1 385	-	-	1 081	68
-	1 311 807	-	180	33	155 165	-	1	174 400	69
9	875 965	1 374	400	15	292 743	-	-	177 800	70
50	762	2	-	66	355	11	-	291	71
59	976	3	-	85	465	15	-	453	72
1 457	145 713	275	-	29 292	120 606	1 351	-	30 472	73
1 813	133 202	311	49	24 751	128 830	1 835	-	36 977	74
2 317	291 266	1 075	-	50 569	266 257	2 036	-	89 342	75
2 899	269 612	435	70	43 255	247 355	2 551	-	78 909	76
7	149	4	21	6	15	4	4	62	77
4	156	11	22	7	41	1	13	97	78
35	47 086	222	748	25	2 888	21	59	34 184	79
65	40 691	51	119	552	2 723	25	45	31 091	80
5 050	31 778 448	14 905	70 108	10 670	2 715 501	4 467	13 658	23 962 483	81
4 693	19 700 087	4 761	33 928	270 340	261 091	12 500	11 751	15 214 736	82
4	11	1	3	2	2	-	2	-	83
3	6	5	5	5	5	-	6	5	84
5	22	1	1	1	2	-	2	-	85
8	154	4	1	40	4	-	2	14	86
2	13	-	11	4	5	1	1	-	87
4	9	5	14	4	21	-	5	11	88
2	69	-	19	18	18	10	(Z)	-	89
14	87	6	21	24	50	-	5	146	90

TABLE 13. Acreage, Quantity, and Sales of

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

SUBJECT		THE STATE	APACHE	COCHISE	COCONINO	GILA	GRAHAM
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)—CON.							
1	WATERMELONS FARMS 1964.	78	2	14	3	-	4
2	1959.	122	-	12	2	-	9
3	ACRES 1964.	5 210	95	40	345	-	5
4	1959.	4 692	-	30	7	-	16
5	CABBAGE FARMS 1964.	52	1	2	-	-	-
6	1959.	61	2	3	-	-	-
7	ACRES 1964.	1 590	1	(Z)	-	-	-
8	1959.	1 219	(Z)	15	-	-	-
9	CANTALOUPS AND MUSKMELONS (EXCLUDING HONEYDEWS) FARMS 1964.	99	-	10	2	-	3
10	1959.	130	-	4	1	-	4
11	ACRES 1964.	16 204	-	4	25	-	5
12	1959.	18 692	-	16	(Z)	-	2
13	DRY ONIONS. FARMS 1964.	46	2	1	-	-	-
14	1959.	62	1	4	1	-	-
15	ACRES 1964.	1 370	1	(Z)	-	-	-
16	1959.	1 439	(Z)	73	(Z)	-	-
17	CARROTS FARMS 1964.	34	1	3	-	-	-
18	1959.	47	3	2	-	-	-
19	ACRES 1964.	3 054	(Z)	(Z)	-	-	-
20	1959.	2 070	(Z)	2	-	-	-
21	LETTUCE AND ROMAINE FARMS 1964.	168	1	9	-	-	-
22	1959.	176	1	16	-	-	-
23	ACRES 1964.	51 381	(Z)	942	-	-	-
24	1959.	44 392	(Z)	2 350	-	-	-
25	GREEN ONIONS. FARMS 1964.	43	1	2	-	-	-
26	1959.	47	-	3	-	-	-
27	ACRES 1964.	3 264	(Z)	(Z)	-	-	-
28	1959.	875	-	4	-	-	-
29	RADISHES. FARMS 1964.	32	1	1	-	-	-
30	1959.	43	-	-	-	-	-
31	ACRES 1964.	815	(Z)	(Z)	-	-	-
32	1959.	864	-	-	-	-	-
BERRIES HARVESTED FOR SALE:							
33	STRAWBERRIES. FARMS 1964.	7	-	-	-	-	2
34	1959.	17	-	2	4	1	-
35	ACRES 1964.	9	-	-	-	-	1
36	1959.	62	-	(Z)	1	1	-
37	QUARTS 1964.	7 272	-	-	-	-	1 780
38	1959.	146 382	-	26	106	300	-
TREE FRUITS, NUTS, AND GRAPES:							
39	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. FARMS 1964.	1 243	20	81	14	22	50
40	1959.	1 305	24	82	31	15	46
41	ACRES 1964.	48 206	122	293	221	78	198
42	1959.	28 979	43	222	189	72	190
43	APPLES. FARMS 1964.	336	20	71	13	18	22
44	1959.	355	24	72	29	13	20
45	TREES OF ALL AGES NUMBER 1964.	38 050	3 337	1 478	2 953	726	1 922
46	1959.	22 498	645	1 448	3 350	1 278	1 294
47	TREES NOT OF BEARING AGE. FARMS 1964.	132	9	28	3	4	17
48	1959.	7 115	401	406	64	44	1 036
49	NUMBER 1964.	7 087	54	348	721	297	743
50	1959.	269	17	55	13	17	10
51	TREES OF BEARING AGE. FARMS 1964.	30 935	2 936	1 072	2 889	682	886
52	1959.	15 411	591	1 100	2 629	981	551
53	QUANTITY HARVESTED. FARMS 1964.	183	15	39	13	11	8
54	1959.	64 505	11 509	2 287	8 471	1 661	3 159
55	BUSHEL 1964.	34 246	594	1 440	15 825	973	5 088
56	1959.	-	-	-	-	-	-
57	PEACHES FARMS 1964.	361	17	66	11	14	27
58	1959.	439	21	75	29	11	20
59	TREES OF ALL AGES NUMBER 1964.	90 319	871	13 963	4 632	233	1 463
60	1959.	41 751	802	12 617	3 466	792	776
61	TREES NOT OF BEARING AGE. FARMS 1964.	139	8	29	2	2	15
62	1959.	9 102	113	3 264	55	17	348
63	NUMBER 1964.	10 948	56	2 509	236	31	480
64	1959.	299	14	50	11	13	19
65	TREES OF BEARING AGE. FARMS 1964.	81 217	758	10 699	4 577	216	1 115
66	1959.	30 803	746	10 108	3 230	761	296
67	QUANTITY HARVESTED. FARMS 1964.	192	10	35	9	9	17
68	1959.	85 941	1 866	15 450	4 482	255	568
69	BUSHEL 1964.	32 471	655	7 618	7 356	665	87
70	1959.	-	-	-	-	-	-
71	PEARS FARMS 1964.	274	12	53	9	15	20
72	1959.	318	20	57	23	6	21
73	TREES OF ALL AGES NUMBER 1964.	2 170	213	321	298	82	121
74	1959.	3 003	74	539	334	50	91
75	TREES NOT OF BEARING AGE. FARMS 1964.	89	3	23	1	2	14
76	1959.	444	18	117	5	3	83
77	NUMBER 1964.	672	7	165	47	10	45
78	1959.	216	11	39	9	14	9
79	TREES OF BEARING AGE. FARMS 1964.	1 726	195	204	293	79	38
80	1959.	2 331	67	374	287	40	46
81	QUANTITY HARVESTED. FARMS 1964.	126	7	26	9	7	6
82	1959.	3 596	821	412	838	166	55
83	BUSHEL 1964.	2 501	108	126	793	50	27
84	1959.	-	-	-	-	-	-
85	GRAPES. FARMS 1964.	274	3	37	5	7	15
86	1959.	340	4	47	8	5	14
87	VINES OF ALL AGES NUMBER 1964.	2 158 425	37	848	2 631	124	234
88	1959.	850 813	35	630	934	178	210
89	VINES NOT OF BEARING AGE. FARMS 1964.	96	2	20	-	2	8
90	1959.	366 173	8	621	-	101	128
91	NUMBER 1964.	61 997	9	183	80	-	64
92	1959.	217	2	25	5	5	10
93	TREES OF BEARING AGE. FARMS 1964.	1 792 252	29	227	2 631	23	106
94	1959.	788 816	26	447	854	178	146
95	QUANTITY HARVESTED. FARMS 1964.	135	1	13	5	2	7
96	1959.	19 063 942	100	867	105 960	70	1 435
97	POUNDS 1964.	13 522 658	20	3 088	6 558	110	163
98	1959.	-	-	-	-	-	-

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

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

GREENLEE	MARICOPA	MOHAVE	NAVAJO	PIMA	PINAL	SANTA CRUZ	YAVAPAI	YUMA	
3	23	3	7	2	8	1	1	7	1
2	41	6	5	5	16		6	18	2
13	3 178	23	364	3	181	1	(Z) 1	962	3
25	2 773	9	5	31	372		24	1 400	4
	38		1	1	2		2	6	5
	39	2	5	2	1			6	6
	1 212		(Z) 1	1	1		15	360	7
	955	(Z) 2	2	(Z) 5	5			242	8
4	24	1	4	2	3		1	45	9
3	18	5	6	2	14		4	69	10
14	2 447	100	13	1	4		(Z) 11	13 591	11
8	1 593	4	8	50	1 519		11	15 481	12
1	30	2	3	1	2	1	1	2	13
1	36	2	4	3	4			6	14
(Z)	1 240	9	1	1	16	1	(Z) 1	100	15
(Z)	893	6	1	18	210			238	16
	27						1	2	17
	26	1	5	2	3			5	18
	2 704						(Z) 1	350	19
	1 528	(Z) 1	1	1	18			520	20
	102		1	1	3			51	21
	104		3	3	3		1	46	22
	29 232		(Z) 1		2 491		(Z) 1	18 716	23
	28 819		1	330	310			12 582	24
	37				2				25
	36	4			2			2	26
	3 258	5			5				27
	667	9			1			190	28
	27	1	1		1				29
	27		1		1				30
	36	4	1		1			1	31
	810	4	1		(Z) 1				32
	854	10	(Z) 1		(Z) 1			(Z) 1	
2	1		2						33
	10								34
	5								35
1	60								36
	4 800		612						37
80	145 950								38
35	658	20	59	30	35	4	65	150	39
24	651	26	55	39	44	6	68	194	40
45	21 812	50	2 136	335	322	5	173	22 416	41
32	13 333	42	998	273	310	10	217	13 048	42
30	13	11	59	8	11	4	54		43
20	20	20	53	10	14	4	51		44
470	2 232	147	19 101	334	48	100	5 197		45
469	672	205	6 279	159	159	76	4 672	64	46
15	4	6	10	4	5	4	21	2	47
115	14	58	859	14	11	71	4 017	5	48
76	87	64	981	72	26	66	3 543	9	49
23	10	7	56	6	9	3	43		50
355	2 218	89	18 242	320	37	29	1 180		51
393	585	141	5 298	87	1 861	10	1 129	55	52
12	4	6	48	3	3	1	20		53
254	184	166	34 499	568	24	80	1 643		54
71	259	668	7 660	101	8	15	1 474	70	55
36	48	14	26	20	20	4	52	6	56
23	88	23	30	24	23	6	55	11	57
389	10 077	173	52 397	376	773	60	4 866	46	58
299	2 552	484	5 321	911	5 362	86	8 240	43	59
13	11	5	8	8	10	4	22	2	60
84	781	26	931	116	352	39	2 957	19	61
114	256	75	1 608	287	248	35	5 006	7	62
31	40	12	21	19	18	2	44	5	63
305	9 296	147	51 466	260	421	21	1 909	27	64
185	2 296	409	3 713	624	5 114	51	3 234	36	65
21	28	9	14	11	7	1	18	3	66
474	10 129	214	50 175	184	49	45	2 028	22	67
26	1 758	833	7 014	310	1 033	20	5 039	57	68
26	29	9	34	8	10	2	45	2	69
15	44	17	38	12	11	1	49	4	70
109	70	37	470	43	46	8	349	3	71
51	154	66	365	112	779	2	370	16	72
9	7	2	5	4	4	2	2	12	73
33	35	6	24	22	13	8	75	1	74
14	61	18	60	100	9		133	3	75
20	22	8	31	6	8		38	1	76
76	35	31	446	21	33		274	1	77
37	93	48	305	12	770	2	237	13	78
11	8	6	26	2	4		14		79
74	36	68	842	16	108		160		80
14	119	246	516	1	89	1	329	82	81
23	95	11	10	11	20	2	17	18	82
12	133	18	15	15	24	1	17	27	83
151	2 038 641	163	1 719	2 678	44 298	15	737	66 149	84
92	692 564	375	7 795	1 067	1 890	50	203	144 790	85
6	25	4	5	5	8	2	5		86
29	294 437	90	172	284	31 182	15	401	38 703	87
42	60 107	12	85	34	1 165	44	108	64	88
19	81	7	7	8	19		13	16	89
122	1 744 204	73	1 547	2 392	13 116		336	27 446	90
50	632 457	363	7 710	1 033	725	6	95	144 726	91
10	52	7	5	7	8		8	10	92
478	18 690 653	1 027	102 801	12 720	102 512		1 717	43 602	93
220	12 947 001	1 519	73 369	6 361	5 320		946	477 983	94

TABLE 13. Acreage, Quantity, and Sales of

Tree fruits, nuts, and grapes—Con.

SUBJECT		THE STATE	APACHE	COCHISE	COCONINO	GILA	GRAHAM
TREE FRUITS, NUTS, AND GRAPES--CON.							
1	IMPROVED & WILD & SEEDLING PECANS FARMS 1964. . .	325	1	22	-	10	40
2	1959.	405	-	22	3	2	39
3	TREES OF ALL AGES NUMBER 1964. . .	20 917	2	1 194	-	399	2 983
4	1959.	17 944	-	233	8	106	1 789
5	TREES NOT OF BEARING AGE. FARMS 1964. . .	129	1	16	-	5	21
6	NUMBER 1964.	7 949	2	1 111	-	237	1 375
7	1959.	5 033	-	117	-	52	136
8	TREES OF BEARING AGE. FARMS 1964. . .	253	-	11	-	10	29
9	NUMBER 1964.	12 968	-	83	-	162	1 608
10	1959.	12 911	-	116	8	54	1 653
11	QUANTITY HARVESTED. FARMS 1964. . .	181	-	10	-	7	27
12	POUNDS 1964.	252 686	-	657	-	4 115	39 802
13	1959.	252 972	-	1 660	50	68	55 295
14	GRAPEFRUIT. FARMS 1964. . .	585	-	-	-	-	1
15	1959.	675	-	-	-	-	-
16	TREES OF ALL AGES NUMBER 1964. . .	617 572	-	-	-	-	18
17	1959.	533 785	-	-	-	-	-
18	TREES NOT OF BEARING AGE. FARMS 1964. . .	78	-	-	-	-	-
19	NUMBER 1964.	97 472	-	-	-	-	-
20	1959.	94 709	-	-	-	-	-
21	TREES OF BEARING AGE. FARMS 1964. . .	545	-	-	-	-	1
22	NUMBER 1964.	520 100	-	-	-	-	18
23	1959.	439 076	-	-	-	-	-
24	QUANTITY HARVESTED. FARMS 1964. . .	481	-	-	-	-	1
25	FIELD BOXES 1964.	3 779 016	-	-	-	-	18
26	1959.	2 469 846	-	-	-	-	-
27	ORANGES ¹ FARMS 1964. . .	(NA)	-	-	-	-	-
28	TREES OF ALL AGES NUMBER 1964. . .	2 603 474	-	-	-	-	-
29	1959.	994 743	-	-	-	-	-
30	TREES NOT OF BEARING AGE. FARMS 1964. . .	(NA)	-	-	-	-	-
31	NUMBER 1964.	1 023 201	-	-	-	-	-
32	1959.	509 949	-	-	-	-	-
33	TREES OF BEARING AGE. FARMS 1964. . .	(NA)	-	-	-	-	-
34	NUMBER 1964.	1 580 273	-	-	-	-	-
35	1959.	484 794	-	-	-	-	-
36	QUANTITY HARVESTED. FARMS 1964. . .	(NA)	-	-	-	-	-
37	FIELD BOXES 1964.	3 441 016	-	-	-	-	-
38	1959.	1 151 276	-	-	-	-	-
39	VALENCIA ORANGES. FARMS 1964. . .	557	-	-	-	-	-
40	1959.	587	-	-	-	-	-
41	TREES OF ALL AGES NUMBER 1964. . .	1 993 684	-	-	-	-	-
42	1959.	630 466	-	-	-	-	-
43	TREES NOT OF BEARING AGE. FARMS 1964. . .	144	-	-	-	-	-
44	NUMBER 1964.	848 866	-	-	-	-	-
45	1959.	378 678	-	-	-	-	-
46	TREES OF BEARING AGE. FARMS 1964. . .	499	-	-	-	-	-
47	NUMBER 1964.	1 144 818	-	-	-	-	-
48	1959.	251 788	-	-	-	-	-
49	QUANTITY HARVESTED. FARMS 1964. . .	432	-	-	-	-	-
50	FIELD BOXES 1964.	2 268 438	-	-	-	-	-
51	1959.	688 051	-	-	-	-	-
52	NAVEL ORANGES FARMS 1964. . .	441	-	-	-	-	-
53	1959.	521	-	-	-	-	-
54	TREES OF ALL AGES NUMBER 1964. . .	461 838	-	-	-	-	-
55	1959.	231 240	-	-	-	-	-
56	TREES NOT OF BEARING AGE. FARMS 1964. . .	108	-	-	-	-	-
57	NUMBER 1964.	121 093	-	-	-	-	-
58	1959.	77 515	-	-	-	-	-
59	TREES OF BEARING AGE. FARMS 1964. . .	392	-	-	-	-	-
60	NUMBER 1964.	340 745	-	-	-	-	-
61	1959.	153 725	-	-	-	-	-
62	QUANTITY HARVESTED. FARMS 1964. . .	334	-	-	-	-	-
63	FIELD BOXES 1964.	873 223	-	-	-	-	-
64	1959.	277 346	-	-	-	-	-
65	OTHER ORANGES FARMS 1964. . .	335	-	-	-	-	-
66	1959.	465	-	-	-	-	-
67	TREES OF ALL AGES NUMBER 1964. . .	147 952	-	-	-	-	-
68	1959.	133 037	-	-	-	-	-
69	TREES NOT OF BEARING AGE. FARMS 1964. . .	60	-	-	-	-	-
70	NUMBER 1964.	53 242	-	-	-	-	-
71	1959.	53 756	-	-	-	-	-
72	TREES OF BEARING AGE. FARMS 1964. . .	303	-	-	-	-	-
73	NUMBER 1964.	94 710	-	-	-	-	-
74	1959.	79 281	-	-	-	-	-
75	QUANTITY HARVESTED. FARMS 1964. . .	261	-	-	-	-	-
76	FIELD BOXES 1964.	299 355	-	-	-	-	-
77	1959.	185 879	-	-	-	-	-
78	LEMONS. FARMS 1964. . .	358	-	-	-	-	-
79	1959.	542	-	-	-	-	-
80	TREES OF ALL AGES NUMBER 1964. . .	732 182	-	-	-	-	-
81	1959.	623 924	-	-	-	-	-
82	TREES NOT OF BEARING AGE. FARMS 1964. . .	60	-	-	-	-	-
83	NUMBER 1964.	133 193	-	-	-	-	-
84	1959.	316 696	-	-	-	-	-
85	TREES OF BEARING AGE. FARMS 1964. . .	325	-	-	-	-	-
86	NUMBER 1964.	598 989	-	-	-	-	-
87	1959.	307 228	-	-	-	-	-
88	QUANTITY HARVESTED. FARMS 1964. . .	254	-	-	-	-	-
89	FIELD BOXES 1964.	2 201 068	-	-	-	-	-
90	1959.	1 137 420	-	-	-	-	-

NA NOT AVAILABLE.
¹EXCLUDES TANGERINES AND MANDARINS AND TANGELOES.

Crops Harvested: 1964 and 1959—Continued

Tree fruits, nuts, and grapes—Con.

GREENLEE	MARICOPA	MOHAVE	NAVAJO	PIMA	PINAL	SANTA CRUZ	YAVAPAI	YUMA	
15	135	8	-	20	22	1	16	35	1
17	203	10	-	22	29	-	12	46	2
97	4 020	359	-	1 881	5 563	1	273	4 145	3
129	3 807	82	-	3 220	3 613	-	134	4 823	4
9	33	6	-	12	13	1	10	2	5
37	723	287	-	435	3 485	1	251	5	6
72	543	18	-	769	3 261	-	29	36	7
10	116	4	-	15	18	-	7	33	8
60	3 297	72	-	1 446	2 078	-	22	4 140	9
57	3 264	64	-	2 451	352	-	105	4 787	10
8	71	4	-	10	14	-	1	29	11
528	22 984	2 805	-	15 423	15 540	-	130	150 702	12
412	51 551	1 005	-	7 502	5 709	-	4 240	125 480	13
-	489	1	-	9	14	-	1	70	14
-	540	-	1	10	13	-	3	108	15
-	464 048	1	-	1 602	225	-	2	151 676	16
-	330 349	-	65	3 668	311	-	105	199 287	17
-	49	1	-	3	6	-	1	18	18
-	86 062	1	-	9	31	-	2	11 367	19
-	24 609	-	-	2 811	13	-	3	67 273	20
-	468	-	-	8	12	-	-	56	21
-	377 986	-	-	1 593	194	-	-	140 309	22
-	305 740	-	65	857	298	-	102	132 014	23
-	417	-	-	5	7	-	-	51	24
-	2 671 336	-	-	330	403	-	-	1 106 929	25
-	1 713 634	-	325	4 005	1 080	-	255	750 547	26
-	(NA)	-	-	(NA)	(NA)	-	(NA)	(NA)	27
-	1 054 939	-	-	1 126	1 947	-	7	1 543 455	28
-	530 722	-	271	3 355	1 569	-	122	458 704	29
-	(NA)	-	-	(NA)	(NA)	-	(NA)	(NA)	30
-	335 433	-	-	14	1 242	-	7	686 505	31
-	119 465	-	-	2 536	842	-	18	387 088	32
-	(NA)	-	-	(NA)	(NA)	-	-	(NA)	33
-	719 506	-	-	1 112	705	-	-	858 950	34
-	411 257	-	271	819	727	-	104	71 616	35
-	(NA)	-	-	(NA)	(NA)	-	-	(NA)	36
-	2 180 509	-	-	261	196	-	-	1 260 050	37
-	951 925	-	305	2 389	1 799	-	160	194 698	38
-	443	-	-	3	12	-	1	98	39
-	446	-	1	6	10	-	2	122	40
-	513 419	-	-	203	1 555	-	3	1 478 504	41
-	241 739	-	21	1 211	1 138	-	46	386 311	42
-	88	-	-	1	3	-	1	51	43
-	183 980	-	-	2	1 133	-	3	663 748	44
-	45 545	-	-	1 050	800	-	3	331 280	45
-	411	-	-	2	10	-	-	76	46
-	329 439	-	-	201	422	-	-	814 756	47
-	196 194	-	21	161	338	-	43	55 031	48
-	355	-	-	1	4	-	-	72	49
-	1 075 497	-	-	2	15	-	-	1 192 924	50
-	535 570	-	105	431	989	-	95	150 861	51
-	388	-	-	5	13	-	-	34	52
-	456	-	1	10	14	-	3	37	53
-	441 660	-	-	416	325	-	4	19 433	54
-	208 198	-	250	1 426	389	-	36	20 941	55
-	86	-	-	3	5	-	1	13	56
-	115 696	-	-	7	65	-	4	5 321	57
-	59 166	-	-	1 135	36	-	15	17 163	58
-	356	-	-	4	10	-	-	22	59
-	325 964	-	-	409	260	-	-	14 112	60
-	149 032	-	250	291	353	-	21	3 778	61
-	306	-	-	3	4	-	-	21	62
-	855 333	-	-	105	102	-	-	17 683	63
-	263 403	-	200	765	790	-	65	12 123	64
-	289	-	-	8	7	-	-	31	65
-	394	-	-	7	9	-	1	54	66
-	99 860	-	-	507	67	-	-	47 518	67
-	80 785	-	-	718	42	-	40	51 452	68
-	47	-	-	1	2	-	-	10	69
-	35 757	-	-	5	44	-	-	17 436	70
-	14 754	-	-	351	6	-	-	38 645	71
-	267	-	-	8	6	-	-	22	72
-	64 103	-	-	502	23	-	-	30 082	73
-	66 031	-	-	367	36	-	40	12 807	74
-	233	-	-	5	4	-	-	19	75
-	249 679	-	-	154	79	-	-	49 443	76
-	152 952	-	-	1 193	20	-	-	31 714	77
-	257	-	-	8	10	-	-	83	78
-	384	-	1	11	10	1	3	132	79
-	99 862	-	-	323	24	-	-	631 973	80
-	84 721	-	10	1 206	32	1	12	537 942	81
-	24	-	-	3	2	-	-	31	82
-	13 639	-	-	4	11	-	-	119 539	83
-	3 723	-	-	1 108	3	-	2	311 860	84
-	241	-	-	6	8	-	-	70	85
-	86 223	-	-	319	13	-	-	512 434	86
-	80 998	-	10	98	29	1	10	226 082	87
-	182	-	-	3	2	-	-	67	88
-	416 107	-	-	8	4	-	-	1 784 949	89
-	389 293	-	30	125	18	-	-	747 954	90

TABLE 14. Acreage, Quantity, and Sales of

SUBJECT		THE STATE	APACHE	COCHISE	COCONINO	GILA	GRAHAM
1	LAND IRRIGATED. FARMS. . .	4 725	134	470	39	42	303
2	ACRES.	1 125 376	13 545	73 851	5 184	2 369	46 557
CROPS FOR WHICH THE ENTIRE ACREAGE WAS IRRIGATED							
CORN:							
3	CORN FOR ALL PURPOSES FARMS. . .	273	14	72	3	1	23
4	ACRES.	15 309	3 241	2 481	24	3	151
5	HARVESTED FOR GRAIN FARMS. . .	93	3	41	-	1	11
6	ACRES.	5 871	3 090	1 958	-	3	48
7	BUSHEL.	306 362	115 200	152 639	-	6	1 364
8	CUT FOR SILAGE. FARMS. . .	138	6	14	1	-	6
9	ACRES.	9 114	141	439	20	-	60
10	TONS, GREEN WT.	172 797	1 625	7 673	300	-	870
11	CUT FOR GREEN OR DRY FODDER FARMS. . .	23	2	11	1	-	1
12	ACRES.	161	4	23	1	-	5
13	HOGGED OR GRAZED. FARMS. . .	26	3	10	1	-	6
14	ACRES.	163	6	61	3	-	38
SORGHUMS:							
15	SORGHUMS FOR ALL PURPOSES, EXC. SIRUP FARMS. . .	1 043	1	247	1	4	67
16	ACRES.	135 601	19	34 492	69	458	8 420
17	HARVESTED FOR GRAIN OR SEED FARMS. . .	800	-	193	-	1	37
18	ACRES.	115 452	-	31 761	-	400	6 974
19	HUNDREDWEIGHT.	4 867 904	-	1 690 788	-	26 000	344 239
20	CUT FOR SILAGE. FARMS. . .	210	1	30	1	1	26
21	ACRES.	17 083	15	1 697	69	10	1 257
22	TONS, GREEN WT.	308 254	300	27 641	956	138	20 718
23	CUT FOR DRY FORAGE OR HAY FARMS. . .	81	1	37	-	2	3
24	ACRES.	1 756	4	755	-	18	85
25	TONS.	7 616	6	3 880	-	72	228
26	HOGGED OR GRAZED. FARMS. . .	52	-	16	-	2	5
27	ACRES.	1 310	-	279	-	30	104
SMALL GRAINS HARVESTED:							
28	WHEAT FARMS. . .	397	1	23	4	1	4
29	ACRES.	27 863	20	848	227	200	324
30	HUNDREDWEIGHT.	792 533	600	17 524	1 115	4 000	6 599
31	SALES FARMS. . .	375	1	21	4	1	3
32	HUNDREDWEIGHT.	768 355	549	16 242	904	4 000	6 266
33	OATS FOR GRAIN. FARMS. . .	39	1	3	2	-	-
34	ACRES.	1 714	17	187	110	-	-
35	HUNDREDWEIGHT.	33 924	70	510	1 246	-	-
36	SALES FARMS. . .	25	-	3	-	-	-
37	HUNDREDWEIGHT.	29 879	-	460	-	-	-
38	BARLEY FOR GRAIN. FARMS. . .	964	2	12	4	1	70
39	ACRES.	130 779	87	723	89	20	4 254
40	HUNDREDWEIGHT.	4 253 825	1 095	12 958	1 741	200	142 492
41	SALES FARMS. . .	863	1	8	1	-	62
42	HUNDREDWEIGHT.	3 518 963	745	10 910	1 560	-	132 663
HAY CROPS:							
43	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. FARMS. . .	1 754	80	175	13	14	119
44	ACRES.	194 299	2 347	7 091	2 289	262	4 644
45	TONS.	959 590	5 635	30 607	14 626	644	22 379
46	SALES FARMS. . .	1 274	23	125	8	2	81
47	TONS.	709 301	1 707	20 883	12 195	55	14 048
48	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY FARMS. . .	241	37	23	2	9	4
49	ACRES.	9 080	699	1 131	26	173	97
50	TONS.	19 173	1 004	2 147	31	202	122
51	SALES FARMS. . .	102	9	11	-	-	1
52	TONS.	9 820	97	546	-	-	30
53	WILD HAY CUT. FARMS. . .	22	10	7	-	-	-
54	ACRES.	546	275	139	-	-	-
55	TONS.	571	298	147	-	-	-
56	SALES FARMS. . .	4	2	1	-	-	-
57	TONS.	44	7	10	-	-	-
58	OTHER HAY CUT FARMS. . .	139	9	27	-	2	12
59	ACRES.	7 249	78	558	-	6	302
60	TONS.	17 212	77	1 054	-	7	737
61	SALES FARMS. . .	41	3	8	-	-	3
62	TONS.	5 715	21	471	-	-	442
63	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS FARMS. . .	85	1	6	1	1	4
64	ACRES.	7 384	20	298	140	2	190
65	TONS, GREEN WT.	58 013	50	2 526	1 200	3	1 825
66	SALES FARMS. . .	27	-	1	-	-	-
67	TONS, GREEN WT.	22 325	-	2	-	-	-
FIELD SEED CROPS HARVESTED:							
68	ALFALFA SEED. FARMS. . .	185	1	-	2	-	2
69	ACRES.	15 539	2	-	60	-	50
70	POUNDS.	2 208 747	200	-	8 600	-	12 500
71	BERMUDA GRASS SEED. FARMS. . .	63	-	-	-	-	-
72	ACRES.	10 936	-	-	-	-	-
73	POUNDS.	8 418 491	-	-	-	-	-
74	MILLET SEED FARMS. . .	7	-	-	-	-	-
75	ACRES.	713	-	-	-	-	-
76	POUNDS.	1 020 620	-	-	-	-	-

Irrigated Crops Harvested: 1964

GREENLEE	MARICOPA	MOHAVE	NAVAJO	PIMA	PINAL	SANTA CRUZ	YAVAPAI	YUMA	
112	1 887	59	152	182	538	31	252	524	1
5 929	470 874	3 354	8 595	54 383	233 493	4 418	14 813	188 011	2
12	68	5	24	3	9	6	23	10	3
223	4 691	71	440	14	670	444	1 677	1 179	4
9	5	2	1	2	5	1	7	5	5
83	401	22	1	10	147	11	84	13	6
2 325	22 965	440	50	284	5 470	200	4 595	824	7
2	61	2	19	-	4	5	15	3	8
136	4 276	45	388	-	523	418	1 508	1 160	9
3 084	93 004	540	5 411	-	6 230	6 340	29 540	18 180	10
1	1	1	1	1	-	1	2	-	11
4	13	4	3	4	-	15	85	-	12
-	1	-	3	-	-	-	-	2	13
-	1	-	48	-	-	-	-	6	14
24	325	1	8	62	165	9	6	123	15
580	43 709	50	150	10 386	22 691	662	185	13 730	16
10	229	-	-	54	154	3	-	119	17
414	32 078	-	-	9 755	21 410	247	-	12 413	18
16 637	1 194 257	-	-	463 457	752 670	6 080	-	373 776	19
3	112	-	4	4	15	4	3	6	20
21	11 059	-	131	333	1 089	340	128	934	21
330	202 626	-	1 853	6 585	17 548	8 925	2 630	18 004	22
15	11	1	4	2	1	1	1	2	23
145	411	50	19	130	20	23	20	76	24
694	1 819	75	57	230	300	70	90	95	25
-	10	-	-	4	6	1	3	5	26
-	161	-	-	168	172	52	37	307	27
4	149	4	6	1	125	-	4	71	28
41	11 834	260	48	25	9 886	-	148	4 002	29
850	358 128	446	900	1 600	272 512	-	1 751	126 508	30
4	144	-	4	1	120	-	4	68	31
764	348 456	-	722	1 450	261 830	-	1 516	125 656	32
3	18	-	4	-	3	1	-	4	33
14	1 098	-	26	-	108	40	-	114	34
121	24 124	-	130	-	4 025	1 200	-	2 498	35
2	15	-	-	-	3	1	-	1	36
102	22 694	-	-	-	4 025	1 200	-	1 398	37
8	405	4	-	22	304	2	5	125	38
374	68 393	154	-	7 604	36 727	385	143	11 826	39
9 972	2 293 022	3 150	-	267 916	1 102 858	13 940	3 784	400 697	40
5	355	2	-	19	292	2	3	113	41
6 610	1 916 165	2 950	-	142 970	998 890	13 940	2 616	288 944	42
49	625	30	90	23	166	6	74	290	43
1 527	92 038	1 096	2 856	1 067	18 310	212	3 551	57 009	44
6 427	467 061	3 680	8 148	4 213	69 727	866	14 054	311 523	45
27	498	14	46	11	136	3	36	264	46
2 860	351 196	2 283	3 317	1 162	56 317	418	6 974	235 886	47
12	57	3	10	10	23	12	25	14	48
183	2 285	35	112	282	775	968	969	1 345	49
239	5 308	38	315	394	1 372	2 068	1 658	4 275	50
6	33	-	3	5	12	3	6	13	51
154	3 435	-	28	122	855	139	239	4 175	52
-	2	-	1	1	-	-	-	-	53
-	47	-	10	35	-	-	40	-	54
-	43	-	8	35	-	-	40	-	55
-	1	-	-	-	-	-	-	-	56
-	27	-	-	-	-	-	-	-	57
6	26	5	7	6	9	4	14	12	58
74	1 046	127	48	303	530	163	1 241	2 773	59
74	3 772	157	67	499	1 011	248	1 480	8 029	60
-	9	2	2	-	6	1	2	5	61
-	2 327	61	11	-	916	91	26	1 349	62
-	47	-	4	2	5	1	4	9	63
-	4 052	-	179	165	491	157	134	1 556	64
-	36 611	-	1 006	4 700	3 367	1 415	428	4 882	65
-	17	-	-	-	2	1	-	6	66
-	17 240	-	-	-	406	1 415	-	3 262	67
-	77	2	-	-	16	-	1	84	68
-	5 517	28	-	-	1 405	-	100	8 377	69
-	587 479	2 620	-	-	134 800	-	10 000	1 452 548	70
-	170	-	-	-	1	-	-	60	71
-	56 500	-	-	-	40 000	-	-	10 606	72
-	4	-	-	-	-	-	-	8 321 991	73
-	388	-	-	-	-	-	-	3	74
-	430 620	-	-	-	-	-	-	325	75
-	-	-	-	-	-	-	-	590 000	76

TABLE 14. Acreage, Quantity, and Sales of

SUBJECT		THE STATE	APACHE	COCHISE	COCONINO	GILA	GRAHAM
CROPS FOR WHICH THE ENTIRE ACREAGE WAS IRRIGATED--CON.							
OTHER FIELD CROPS HARVESTED:							
1	IRISH POTATOES FOR HOME USE OR SALE	FARMS. 56	2	3	3	1	-
2		ACRES. 6 140	22	1	(Z)	1	-
3		HUNDREDWEIGHT. 1 642 594	484	205	19	300	-
4	COTTON.	FARMS. 1 941	-	207	-	-	197
5		ACRES. 365 937	-	13 198	-	-	23 573
6		BALES. 761 233	-	23 419	-	-	34 952
7	DRY FIELD AND SEED BEANS HARVESTED FOR BEANS.	FARMS. 33	2	23	1	-	-
8		ACRES. 1 210	77	1 020	22	-	-
9		100-LB. BAGS. 8 801	903	6 908	42	-	-
10	SUGAR BEET SEED	FARMS. 22	-	1	-	-	-
11		ACRES. 2 008	-	45	-	-	-
12		POUNDS. 5 927 730	-	142 290	-	-	-
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):							
13	VEGETABLES HARVESTED FOR SALE	FARMS. 324	7	43	2	-	5
14		ACRES. 86 170	226	1 321	6	-	12
15	SALES	DOLLARS. 59 321 580	26 170	744 747	55	-	3 933
16	TOMATOES.	FARMS. 36	-	10	-	-	1
17		ACRES. 89	-	4	-	-	(2)
18	SWEET CORN.	FARMS. 54	3	12	1	-	1
19		ACRES. 170	3	27	3	-	1
20	CUCUMBERS AND PICKLES	FARMS. 16	-	-	-	-	1
21		ACRES. 128	-	-	-	-	(2)
22	SNAP BEANS (BUSH AND POLE TYPES).	FARMS. 17	1	6	-	-	-
23		ACRES. 23	(2)	2	-	-	-
24	WATERMELONS	FARMS. 71	2	14	-	-	4
25		ACRES. 4 506	95	40	-	-	5
26	CABBAGE	FARMS. 52	1	2	-	-	-
27		ACRES. 1 590	1	(2)	-	-	-
28	CANTALOUPS AND MUSKMELONS (EXC. HONEYDEWS).	FARMS. 98	-	10	1	-	3
29		ACRES. 16 199	-	4	20	-	5
30	HOT PEPPERS	FARMS. 35	-	24	1	-	1
31		ACRES. 360	-	294	30	-	1
32	SQUASH.	FARMS. 31	4	5	1	-	1
33		ACRES. 392	125	5	2	-	(2)
34	DRY ONIONS.	FARMS. 46	2	1	-	-	-
35		ACRES. 1 370	1	(2)	-	-	-
36	TURNIPS	FARMS. 12	-	-	1	-	-
37		ACRES. 121	-	-	1	-	-
38	CARROTS	FARMS. 34	1	3	-	-	-
39		ACRES. 3 054	(2)	(2)	-	-	-
40	LETTUCE AND ROMAINE	FARMS. 168	1	9	-	-	-
41		ACRES. 51 381	(2)	942	-	-	-
42	BEETS (TABLE)	FARMS. 7	-	1	-	-	-
43		ACRES. 86	-	(2)	-	-	-
44	GREEN ONIONS.	FARMS. 43	1	2	-	-	-
45		ACRES. 3 264	(2)	(2)	-	-	-
46	RADISHES.	FARMS. 32	1	1	-	-	-
47		ACRES. 815	(2)	(2)	-	-	-
48	CELERY.	FARMS. 5	-	-	-	-	-
49		ACRES. 144	-	-	-	-	-
BERRIES HARVESTED FOR SALE:							
50	STRAWBERRIES.	FARMS. 7	-	-	-	-	2
51		ACRES. 9	-	-	-	-	1
52		QUARTS. 7 272	-	-	-	-	1 780
53	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	FARMS. 1 237	20	80	12	22	50
54		ACRES. 46 228	122	290	139	78	198
CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED							
CORN:							
55	CORN FOR ALL PURPOSES	FARMS. 13	2	-	3	1	-
56		ACRES. 2 007	55	-	650	180	-
HAY CROPS:							
57	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS. 2	-	-	1	-	-
58		ACRES. 60	-	-	30	-	-
59	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	FARMS. 6	-	1	2	-	-
60		ACRES. 110	-	2	82	-	-

Z REPORTED IN SMALL FRACTIONS.

Irrigated Crops Harvested: 1964—Continued

GREENLEE	MARICOPA	MOHAVE	NAVAJO	PIMA	PINAL	SANTA CRUZ	YAVAPAI	YUMA	
-	38	-	1	1	3	-	1	3	1
-	4 734	-	18	1	815	-	(Z)	548	2
-	1 311 807	-	180	33	155 165	-	1	174 400	3
50	762	2	-	66	355	11	-	291	4
1 457	145 713	275	-	29 292	120 606	1 351	-	30 472	5
2 317	291 266	1 075	-	50 569	266 257	2 036	-	89 342	6
1	1	1	1	-	1	-	2	-	7
10	20	4	6	-	2	-	49	-	8
100	200	48	6	-	2	-	592	-	9
-	20	-	-	-	-	-	1	-	10
-	1 931	-	-	-	-	-	32	-	11
-	5 769 940	-	-	-	-	-	15 500	-	12
7	149	4	26	6	15	4	4	62	13
35	47 086	222	85	25	2 888	21	59	34 184	14
5 050	31 778 448	14 905	41 493	10 670	2 715 501	4 467	13 658	23 962 483	15
4	11	1	3	2	2	-	2	-	16
5	73	1	1	1	2	-	2	-	17
2	13	-	11	4	5	1	1	-	18
2	69	-	19	18	18	10	(Z)	-	19
1	8	-	6	-	-	-	-	-	20
(Z)	85	-	43	-	-	-	-	-	21
-	4	-	1	1	1	1	2	-	22
-	16	-	(Z)	(Z)	2	(Z)	3	-	23
3	23	3	3	2	8	1	1	7	24
13	3 178	23	5	3	181	1	(Z)	962	25
-	38	-	1	1	1	1	2	6	26
-	1 212	-	(Z)	1	1	-	15	360	27
4	24	1	4	2	3	-	1	45	28
14	2 447	100	13	1	4	-	(Z)	13 591	29
2	2	-	1	-	2	2	-	-	30
1	19	-	(Z)	-	7	8	-	-	31
1	13	-	2	1	-	-	3	-	32
(Z)	128	-	100	(Z)	-	-	32	-	33
1	30	2	3	1	2	1	1	2	34
(Z)	1 240	9	1	2	16	1	(Z)	100	35
-	10	-	-	-	-	-	-	1	36
-	105	-	-	-	-	-	-	15	37
-	27	-	-	-	-	-	1	2	38
-	2 704	-	-	-	-	-	(Z)	350	39
-	102	-	1	-	3	-	1	51	40
-	29 232	-	(Z)	-	2 491	-	(Z)	18 716	41
-	5	-	-	-	-	-	-	1	42
-	30	-	-	-	-	-	-	56	43
-	37	2	-	-	1	-	-	-	44
-	3 258	5	-	-	1	-	-	-	45
-	27	1	1	-	1	-	-	-	46
-	810	4	1	-	(Z)	-	-	-	47
-	5	-	-	-	-	-	-	-	48
-	144	-	-	-	-	-	-	-	49
2	1	-	2	-	-	-	-	-	50
1	5	-	2	-	-	-	-	-	51
80	4 800	-	612	-	-	-	-	-	52
35	658	20	56	30	35	4	65	150	53
45	21 812	50	243	335	322	5	173	22 416	54
-	-	-	7	-	-	-	-	-	55
-	-	-	1 122	-	-	-	-	-	56
-	1	-	-	-	-	-	-	-	57
-	30	-	-	-	-	-	-	-	58
-	-	-	3	-	-	-	-	-	59
-	-	-	26	-	-	-	-	-	60

TABLE 15. Nursery and Greenhouse Products, Forest Products,

	SUBJECT	THE STATE	APACHE	COCHISE	COCONINO	GILA	GRAHAM
1	RECREATION INCOME:						
2	INCOME FROM HUNTING, FISHING, AND OTHER RECREATIONAL SERVICES. FARMS 1964.	91	8	8	8	5	8
3	DOLLARS 1964.	1 494 086	30 362	9 580	55 401	414 931	19 967
4	FARMS REPORTING BY AMOUNT OF INCOME:						
5	UNDER \$100. 1964.	10	-	-	1	-	3
6	\$100 TO \$499. 1964.	18	-	4	1	-	-
7	\$500 TO \$999. 1964.	10	1	2	2	-	-
8	\$1,000 TO \$1,999. 1964.	6	1	1	-	1	1
9	\$2,000 AND OVER. 1964.	47	6	1	4	4	4
10	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS AND PLANTS, AND BULBS, GROWN FOR SALE:						
11	NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, FLOWERS, AND BULBS SOLD. FARMS 1964.	139	-	5	-	1	1
12	1959.	99	-	3	2	1	2
13	DOLLARS 1964.	4 637 743	-	2 858	-	(D)	(D)
14	1959.	4 489 170	-	3 350	(D)	(D)	(D)
15	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.). FARMS 1964.	105	-	3	-	-	1
16	1959.	68	-	3	-	-	2
17	ACRES 1964.	1 925	-	1	-	-	(Z)
18	1959.	3 480	-	1	-	-	3
19	SALES. DOLLARS 1964.	3 722 675	-	1 048	-	-	(D)
20	1959.	4 058 189	-	1 800	-	-	(D)
21	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, & BEDDING PLANTS. FARMS 1964.	55	-	4	-	1	1
22	1959.	41	-	3	2	1	2
23	GROWN UNDER GLASS. FARMS 1964.	40	-	4	-	1	1
24	1959.	23	-	3	2	1	2
25	SQ. FT. 1964.	183 009	-	1 586	-	4 130	900
26	1959.	80 665	-	820	335	2 500	4 200
27	GROWN IN THE OPEN. FARMS 1964.	25	-	-	-	-	-
28	1959.	24	-	1	1	-	1
29	ACRES 1964.	186	-	-	-	-	-
30	1959.	159	-	(Z)	(Z)	-	1
31	SALES. DOLLARS 1964.	751 653	-	1 800	-	(D)	(D)
32	1959.	379 557	-	1 050	(D)	(D)	(D)
33	VEGETABLES UNDER GLASS, FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, BULBS, AND MUSHROOMS. FARMS 1964.	23	-	2	-	-	-
34	1959.	19	-	3	2	-	1
35	GROWN UNDER GLASS OR IN HOUSE. FARMS 1964.	12	-	2	-	-	-
36	1959.	11	-	1	2	-	1
37	SQ. FT. 1964.	8 973	-	21	-	-	-
38	1959.	186 570	-	150	300	-	800
39	GROWN IN THE OPEN. FARMS 1964.	13	-	-	-	-	-
40	1959.	10	-	2	1	-	-
41	ACRES 1964.	493	-	-	-	-	-
42	1959.	356	-	(Z)	(Z)	-	-
43	SALES. DOLLARS 1964.	163 415	-	10	-	-	-
44	1959.	51 424	-	500	(D)	-	(D)
45	ANY FOREST PRODUCTS CUT AND/OR SOLD. FARMS 1964.	158	9	24	6	5	11
46	SALES OF ANY FOREST PRODUCTS. FARMS 1964.	42	5	2	2	-	3
47	DOLLARS 1964.	4 720 329	2 341 345	1 080	194	-	55 815
48	1959.	2 213 704	1 051 849	1 068	729	61 284	118 600
49	SALES OF STANDING TIMBER. FARMS 1964.	10	4	-	-	-	1
50	1959.	17	6	-	-	3	1
51	DOLLARS 1964.	654 785	114 050	-	-	-	55 000
52	1959.	777 377	409 231	-	-	16 514	118 600
53	SALES OF ALL OTHER FOREST PRODUCTS. FARMS 1964.	39	3	2	2	-	3
54	DOLLARS 1964.	4 065 544	2 227 295	1 080	194	-	815
55	SALES OF FIREWOOD, FENCE POSTS, AND SAWLOGS. FARMS 1964.	37	3	2	2	-	2
56	1959.	27	4	4	1	2	-
57	DOLLARS 1964.	4 045 099	2 226 945	1 080	194	-	315
58	1959.	1 431 033	639 618	1 068	729	44 725	-
59	SALES OF OTHER PRODUCTS. FARMS 1964.	5	1	-	-	-	1
60	DOLLARS 1964.	20 445	350	-	-	-	500
61	FIREWOOD AND FUELWOOD CUT. FARMS 1964.	140	7	21	4	5	10
62	1959.	174	8	23	15	15	3
63	CORDS 1964.	148 630	112 167	244	9 009	5 270	4 060
64	1959.	45 734	22 156	269	2 855	715	70
65	SALES. FARMS 1964.	28	1	2	1	-	1
66	CORDS 1964.	2 481	17	72	6	-	20
67	FENCE POSTS CUT. FARMS 1964.	80	6	9	3	5	6
68	1959.	111	9	16	6	7	5
69	NUMBER 1964.	223 895	165 080	1 790	8 200	8 800	10 630
70	1959.	129 166	74 599	6 820	5 650	1 160	1 542
71	SALES. FARMS 1964.	5	-	-	-	-	1
72	NUMBER 1964.	2 180	-	-	-	-	30
73	SAWLOGS AND VENEER LOGS CUT. FARMS 1964.	7	2	-	1	-	-
74	1959.	6	2	-	2	-	-
75	1,000 BD. FT. 1964.	100 170	55 667	-	3	-	-
76	1959.	34 932	15 952	-	-	1 125	-
77	SALES. FARMS 1964.	7	2	-	1	-	-
	1959.	5	2	-	3	1	-
	1,000 BD. FT. 1964.	100 170	55 667	-	-	-	-
	1959.	34 882	15 952	-	-	1 100	-

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

Appendix A

DEFINITIONS AND EXPLANATIONS

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

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

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

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

The acreage designated in the tables as "land in farms" consists primarily of "agricultural" land—that is, land used for crops

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

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

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

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

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

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

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

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

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

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

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

Cropland used only for pasture—This land-use classification includes rotation pasture and all other land used only for pasture or grazing that the operator considered could have been used for crops without additional improvement. Enumerators were instructed to include land planted to crops that were hogged off, pastured, or grazed before maturity but to exclude land pastured before or

after hay or other crops were harvested from it. Permanent open pasture may have been reported either for this item or for "other pasture" depending on whether or not the operator considered it as cropland.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

The average value per farm and per acre shown for the 1959 census may not be fully comparable with the averages for the 1964 census because estimates were not made for the value of land and buildings for the farms for which the value was not reported in 1959.

(Line 14, county table 1, shows the proportion of farms for which the value of land and buildings was reported for the 1959 census.) Generally, the value of land and buildings was less completely reported for the larger-than-average farms in 1959, and consequently the 1959 averages may be too high. The averages given for the State total for 1959 have been adjusted to include estimates for 1959 on approximately the same basis as the estimates for 1964.

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

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

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

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

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

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

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

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

IRRIGATION

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

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

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

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

Land irrigated—Data for land irrigated relate only to that part of the land in irrigated farms

that was watered by artificial means at any time in 1964.

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

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

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

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

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

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

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

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

CROPS

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

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

Quantity of crops harvested—Except for sugarcane for sugar, pineapples, citrus fruits, olives, and avocados, data relate to the crop year

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

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

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

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

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

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

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

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

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

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

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

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

Nursery and greenhouse products—The questions about nursery and greenhouse products related only to products grown on the place for sale. Crops bought for resale without additional

cultivation were to be excluded. The area used for growing and the value of sales were to be reported separately for each of three groups, as follows:

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

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

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

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

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

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

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

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

LIVESTOCK AND POULTRY

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

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

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

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

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

VALUES

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

Vegetables	Goats and kids
Nursery and greenhouse products	Started pullets
Standing timber	Ducks and turkeys
Miscellaneous forest products (poles, piling, bark, bolts, mine timbers, etc.)	Geese
Cattle	Turkey eggs
Calves	Duck eggs
Hogs and pigs	Miscellaneous poultry such as guineas, etc.
Sheep and lambs	Mink, chinchillas
Horses, mules, colts, and ponies	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 fuel-wood	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 poult 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, poult, 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 non-farm) 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 managed for others was considered as one farm. If he managed land for two or more employers, all the managed land was considered to be one farm. Data for managers are omitted from some tables presenting statistics by tenure of farm operator.

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

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

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

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

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

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

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

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

Farms by age of operator—Detailed data are presented by age of the farm operator in State

table 19. Comparable detailed data are not available for the 1959 census.

FARMS BY ECONOMIC CLASS

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

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

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

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

Other farms were divided into three economic classes as follows:

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

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

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

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

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

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

Large-scale farms—Farms with a value of farm products sold of \$100,000 or more have been designated arbitrarily as large-scale farms. Data

for these farms are presented in State table 23.

FARMS BY TYPE

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

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

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

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

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

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

Livestock other than dairy and poultry -----	Cattle, calves, hogs, sheep, goats, wool, and mohair except for farms in the 17 Western States, Louisiana, Florida, Hawaii, and Alaska that qualified as livestock ranches.
Livestock ranches --	Farms in the 17 Western States, Louisiana, Florida, Hawaii, and Alaska were classified as livestock ranches if the sales of livestock, wool, and mohair represented 50 percent or more of the total value of farm products sold and if pastureland or grazing land amounted to 100 or more acres and was 10 or more times the acreage of cropland harvested.
General -----	Field seed crops, hay, grass, and silage. A farm was also classified as general if it had cash income from three or more sources and did not meet the criteria for any other type.
Miscellaneous -----	Nursery and greenhouse products, forest products, mules, horses, colts, ponies, fur-bearing animals, bees, honey, goat milk, and farms with no value of farm products sold. Also all institutional farms and Indian reservations.

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

DATA BASED UPON REPORTS FOR A SAMPLE OF FARMS

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

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

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

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

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

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

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

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

Estimates were prepared for items related to questions 307 through 355 of the agriculture

questionnaire by multiplying the data for each item for each farm of the sample by the weight assigned the farm and adding to this the totals for farms with 1,000 or more acres in the farm plus totals for farms with a value of farm products sold of \$100,000 or more, but with less than 1,000 acres in the farm.

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

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

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

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

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

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

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

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

Appendix B

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

OFFICIAL BUSINESS

OFFICIAL
U.S. GOVERNMENT
DOCUMENT

(DO NOT DESTROY)

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF COMMERCE

**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.

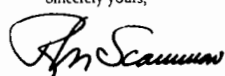
A local census taker will call at your place soon; he will pick up your questionnaire and will check it to see that all the questions have been answered.

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 3 (7-8-64)

ARIZONA

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 _____

Census county division _____ 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

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? (If no land is owned, mark X in the square for "None.") None Acres _____ V11

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? (Include acres worked on shares; also include leased Federal, State, and railroad land, and land you use without paying any rent. Do not include land used under a grazing permit.) None Acres _____ V12

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

LAND MANAGED FOR OTHERS

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

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? (Include land rented to others by you and your partners.) (If "None," mark X and skip to question [7].) None Acres _____ V14

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

ACRES IN THIS PLACE

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

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

LOCATION OF LAND

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

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

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

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

Section 3.—CROPS HARVESTED THIS YEAR, 1964

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 [11].) (Answer these questions if "Yes.")

Acres	(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?
	Acres	bu. (56 lb. shelled)	bu. (56 lb. shelled)
Acres	tons (green weight)	tons (green weight)	

10. Corn for all purposes (do not include sweet corn or popcorn)?

a. Corn for grain? (70 lb. ear corn = 1 bu. shelled) V20

b. Corn for silage? V21

c. Corn cut for green or dry fodder (ears not husked or snapped)? V22

d. Corn hogged or grazed? V23

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

SORGHUMS

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

12. Sorghums for all purposes? (Include sorghums for grain, silage, forage and pasture.)

	(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?
Acres			
Acres		Cwt.	Cwt.
Acres		Ton (green weight)	Ton (green weight)
Acres		Ton (dry weight)	Ton
Acres			

a. Sorghums for grain or seed?
 b. Sorghums for silage?
 c. Sorghums cut for dry forage or hay?
 d. Sorghums hogged or grazed?
 (The total of the acres for questions a, b, c, and d must equal the acres for question 12.)

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?	(2) How much was harvested?	(3) How much of this year's crop was or will be sold?
[25] Wheat?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Acres	Hundredweight	Hundredweight
30. Oats for grain?	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
33. Barley for grain?	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
35. Flaxseed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
40. Safflower?	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
43. Other grains? Rye? Mixed grains? (Underline kind.)	<input type="checkbox"/>	<input checked="" type="checkbox"/>			

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?	(2) How many tons were harvested?	(3) How much of this year's crop was or will be sold?
44. Alfalfa and alfalfa mixtures cut for hay and for dehydrating?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Acres	Tons	Tons
49. Oats, wheat, barley, rye, or other small grains cut for hay? (Include oats cut when ripe or nearly ripe for feeding unthreshed.)	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
50. Wild hay (prairie, range, or marsh grass) cut for hay?	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
51. Any other hay? (Include bromegrass, millet, peas, Sudan grass, sweetclover.)	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
52. Grass silage made from grasses, alfalfa, clover, or small grains? (Include also hay crops cut and fed green.)	<input type="checkbox"/>	<input checked="" type="checkbox"/>		Ton (green weight)	Ton (green weight)

FIELD SEEDS

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

	No	Yes	(1) How many acres were or will be harvested?	(2) How much "clean seed" was or will be harvested?
54. Alfalfa seed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Acres	Pounds
79. Other field seeds? Bermuda grass seed? Sudan grass? Millet seed? Wild winter peas?	<input type="checkbox"/>	<input checked="" type="checkbox"/>		

Give name: _____ *

Give name: _____ *

FIELD CROPS

(Answer these questions if "Yes.")

Were any of the following crops harvested this year—

	No	Yes	(1) How many acres were or will be harvested? (Report tenths of an acre if called for)	(2) How much was or will be harvested?
[80] Irish potatoes for home use or for sale? ... (If less than 10 hundredweight were harvested, do not report acres.)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Acres	Tenths /10 Cwt.
90. Cotton?	<input type="checkbox"/>	<input checked="" type="checkbox"/>		Bales
91. Dry field and seed beans?	<input type="checkbox"/>	<input checked="" type="checkbox"/>		100-lb. bags

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.)
 (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)
115. Tomatoes?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Acres Tenths /10
116. Sweet corn?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	/10
118. Snap beans (bush and pole types)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	/10
119. Watermelons?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	/10
120. Cabbage?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	/10
122. Cantaloups and muskmelons?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	/10
123. Honeydews?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	/10
132. Dry onions?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	/10
135. Carrots?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	/10
136. Lettuce and romaine?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	/10
139. Green onions?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	/10
144. Radishes?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	/10
152. Other? (see list below)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	/10
Beets (table) Cucumbers Mustard greens Broccoli and pickles Pumpkins Cauliflower Green lima beans Spinach Celery Green peas Squash Hot peppers Turnips			
Give name: _____ *			/10
Give name: _____ *			/10

153. What was the value of all vegetables sold this year? \$ _____ 00
 (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)	(2) How much was harvested?
155. Strawberries?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Acres Tenths /10	Quarts
162. Other berries? ... Raspberries?	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
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

(Answer these questions if "Yes.")

	No		Yes		(1)	(2)	(3)	V
					How many trees (or vines) are NOT of bearing age? Number	How many trees (or vines) are of bearing age? Number	How much was harvested this year? Bu.	
Were any of the following kinds of fruit trees, nut trees, or grapevines on this place—								
165. Apples?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Bu.	V21
166. Peaches?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Bu.	V22
169. Pears?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Lb.	V25
172. Grapes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Bu.	V28
176. Plums and prunes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Bu.	V32
182. Apricots?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			less from 1963 bloom	V38
186. Olives?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			/10	V43
188. Dates?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Lb.	V45
194. Improved and wild and seedling pecans?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Lb.	V51
203. Grapefruit?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			How much was harvested in 1963-1964 from bloom of 1963? Field boxes	V60
204. Valencia oranges?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Field boxes	V61
205. Navel oranges?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Field boxes	V62
208. Other oranges?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Field boxes	V65
209. Lemons?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Field boxes	V66
213. Other fruits and nuts? Figs? English walnuts? Avacados? Kumquats?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			How much was harvested this year? Lb. Give name	

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

[214] Were any nursery or greenhouse products, flower or vegetable seeds or plants, flowers, or bulbs grown for sale this year? No Yes
 (If "No," mark X and skip to question [219].)
 (Answer these questions if "Yes.")

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

OTHER CROPS

[219] Are there any other crops that were or will be harvested this year on this place—Peanuts? Sweetpotatoes? Castor beans? Soybeans? Sugar beet seeds? No Yes

(If "Yes," answer for each crop.)	Name of crop?	Acres harvested?	Quantity harvested?	Unit of measure?	Value of sales?	V
						V99

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

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

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

226. How many acres of cropland were in cultivated summer fallow this year? None

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

229. How many acres of cropland were idle this year? None
 (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.)

WOODLAND

230. How many acres of woodland were pastured (or grazed) this year? None

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
 (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
 (Improved by liming, fertilizing, seeding, irrigating, draining, and controlling weeds and brush.)

b. Of this other pasture, how much do you consider to be rangeland predominantly grass? None

c. Of this other pasture, how much do you consider to be rangeland predominantly brush or browse? None

[233] How many acres were in house lots, barn lots, lanes, roads, ditches, and wasteland? None
 Add these acres (questions 224, 225, 226, 227, 228, 229, 230, 231, 232, and 233) and enter total here Acres

IRRIGATION

234. Of the total land in this place (reported in question 223), how many acres were irrigated this year? None Acres

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
 (If "All," mark X and skip to question [241].)
 (If "Part," mark X and answer question 240.)

240. What was the name and number of acres irrigated for each crop harvested from irrigated land this year?

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

These totals must be the same

Section 5.—FOREST PRODUCTS THIS YEAR, 1964

FOREST PRODUCTS Forest products are important on many farms. We wish to obtain answers to several questions regarding forest products for your place.

[241] How much was or will be received in 1964 from the stump sale of standing timber or trees? (Include standing timber sold for pulpwood, sawlogs, or other wood products.) None sold \$ _____ .00 V21

[242] How much was or will be received in 1964 from the sale of poles and piling, bark, bolts, and mine timbers? (Do not include sale of standing timber, firewood, fenceposts, and sawlogs.) None sold \$ _____ .00 V22

(Do not report below any products sold on the stump 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—	Products		(1) How much was or will be cut in 1964?	(2) How much was or will be sold in 1964?
	No	Yes	Cords (4'x4'x8')	Cords
[243] Firewood and fuelwood?	<input type="checkbox"/>	<input type="checkbox"/>	Number	Number
[245] Fenceposts?	<input type="checkbox"/>	<input type="checkbox"/>	Board feet	Board feet
[246] Sawlogs and veneer logs?	<input type="checkbox"/>	<input type="checkbox"/>	Board feet	Board feet

Section 6.—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND RECREATION INCOME

In order to classify farms in your county, we need some information regarding you, and whether you work off your farm. We wish to obtain your answers to several questions.

[249] What is your race? (Mark one.) (1) White (2) Negro (3) Other What race? V50

[250] How old were you (the person in charge) at your last birthday? Years _____

[251] Do you live on any part of this place? No Yes

[252] When did you begin to operate this place? (Report month if you began to operate this place since January 1, 1963.)
Month _____ Year _____

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? (If "No," mark X and skip to question [256].) No Yes

[255] How much was or will be your gross income in 1964 from boarding and lodging, and recreational activities and facilities on this place? \$ _____ .00

Section 7.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK SALES THIS YEAR, 1964

Now we would like to ask you about the poultry and livestock on this place. (By this place we mean the acres reported for question 7.) We want you to report all animals on this place including those owned by you, by your landlord, or anyone else and also all poultry or livestock on this place being fed under a contract or on a custom basis.

POULTRY

[256] Are there any chickens, turkeys, or other poultry on this place? No Yes

[257] If "No," were there any on this place any time this year? (If "No," for both questions 256 and 257, mark X and skip to question [266].) No Yes

[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? (Report all broilers sold or to be sold including those grown for others under contract.) None Number _____ V02

[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? (Include those raised from poult hatched, poult bought, and those raised for others under contract.) None Number _____ V04

[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? (Do not include broilers or chickens sold for slaughter.) None Give name _____ Number _____

[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? (Do not include chicken eggs sold, chickens sold for slaughter, and broilers.) None sold Value of sales \$ _____ .00 V19

G 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? (If "No," for both questions 266 and 267, mark X and skip to question [277].) No Yes

[268] How many ewes, rams, wethers, and lambs are on this place? (If "None," mark X and skip to question [269].) None Number _____ V20
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? (If "No," for both questions 277 and 278, mark X and skip to question [285].) No Yes

[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? (The total for questions a and b must equal the number for question 279.) None Number _____

[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? (If "No," for both questions 285 and 286, mark X and skip to question [304].) No Yes

[287] How many cattle and calves are on this place? (If "None," mark X and skip to question [288].) None Number _____ V50
Of this total, how many are—
a. Cows? (Include heifers that have calved.) None Number _____
b. Heifers and heifer calves? (Do not include heifers that have calved.) None Number _____
c. Bulls, bull calves, steers, and steer calves? (The total for questions a, b, and c must equal the number for question 287.) None Number _____

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 _____ V60
 (Include dry milk cows and milk heifers that have calved.)

MILK AND CREAM SOLD
 299. Was any milk or cream sold, or will any milk or cream be sold from this place this year? ... No Yes V60
 (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.)

300. How much whole milk was or will be sold to plants and dealers in 1964? ... None _____ V61
 (Report either in pounds of gallons of milk or pounds of fat in milk.)
 a. Lb. of milk
 or b. Gallons of milk
 or c. Lb. of fat in milk
 301. How much whole milk was or will be sold directly to consumers, stores, and restaurants in 1964? ... None Quarts _____ V64
 Pounds of fat in cream _____ V65
 302. How much cream was or will be sold in 1964? ... None _____ 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 V66
 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
 305. Do you have a grazing permit? ... No Yes V90
 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 #1 number and in 3 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—
 307. Automobiles? ... None _____ Number _____ 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—	How much was used—						
	(1) On how many acres was fertilizer used?		(2) Dry materials? (Include rock phosphate)		(3) Liquid materials? (Include anhydrous ammonia)		
	No	Yes	Acres	Tons	Tenths	Tons	Tenths
a. Hay and cropland pasture?	<input type="checkbox"/>	<input type="checkbox"/>			/10		/10
b. Other pasture (not cropland)?	<input type="checkbox"/>	<input type="checkbox"/>			/10		/10
d. Sorghums for all purposes?	<input type="checkbox"/>	<input type="checkbox"/>			/10		/10
h. Barley?	<input type="checkbox"/>	<input type="checkbox"/>			/10		/10
i. Cotton?	<input type="checkbox"/>	<input type="checkbox"/>			/10		/10
n. All other crops?	<input type="checkbox"/>	<input type="checkbox"/>			/10		/10

[324] How many acres were limed in 1964? ... None Acres _____ V30
 (If "None," mark X and skip to question [326].)
 325. How much lime or liming material was used in 1964? ... Tons _____ V30
 (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, barley, flaxseed, etc.) ... None Acres _____ V40
 b. Alfalfa, clover, and other hay crops? ... None Acres _____ V41
 c. Cotton? ... None Acres _____ V42
 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? (Sorghums, dry field beans, 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, barley, flaxseed, etc.) ... None Acres _____ V51
 c. Cotton? ... None Acres _____ V52
 d. Other crops? (Sorghums, other seed crops, berries, small fruits, orchards, groves, etc.) ... None Acres _____ V53
 e. Pastureland and rangeland? ... 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

[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			What was the highest grade (or year) of school ever completed? (See instructions above.) (3)	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—		How much did this person receive or will he receive in 1964 from—				
	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)			At farmwork on another farm? (7)	At nonfarm work? (8)	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	None	None	None	
V02 2								\$ _____	\$ _____	\$ _____	\$ _____	
V03 3								\$ _____	\$ _____	\$ _____	\$ _____	
V04 4								\$ _____	\$ _____	\$ _____	\$ _____	
V05 5								\$ _____	\$ _____	\$ _____	\$ _____	
V06 6								\$ _____	\$ _____	\$ _____	\$ _____	
V07 7								\$ _____	\$ _____	\$ _____	\$ _____	
V08 8								\$ _____	\$ _____	\$ _____	\$ _____	
V09 9								\$ _____	\$ _____	\$ _____	\$ _____	
V10 10								\$ _____	\$ _____	\$ _____	\$ _____	

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 \$ _____ V01
- 335. How much was or will be spent for the purchase of commercially mixed feeds, milks, 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 \$ _____ V02
- 336. How much was or will be spent for the purchase of hay and other roughage in 1964? None \$ _____ 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 \$ _____ V06
- 338. How much was or will be spent for the purchase of baby chicks, pullets, poult, and other poultry in 1964? (Include estimate of cost of baby chicks and poult raised by you under contract.) None \$ _____ 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, sorghums, wheat, Irish potatoes, cotton, grasses, vegetables, etc.) None \$ _____ 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 \$ _____ V09
- 341. How much was or will be spent for the purchase of gasoline for the farm business in 1964? None \$ _____ V10
- 342. How much was or will be spent for the purchase of Diesel fuel for the farm business in 1964? None \$ _____
- 343. How much was or will be spent for the purchase of LP gas, butane, and propane for the farm business in 1964? None \$ _____
- 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 \$ _____
- 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. Do not include expenses for cotton ginning.) None \$ _____ 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 \$ _____ 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? \$ _____

350. Do you pay to your landlord any share of the crops (such as 1/4, 1/3, 1/2)? No Yes

351. Do you pay to your landlord any share of the livestock or livestock products (such as 1/4, 1/3, 1/2)? 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.)	<input type="checkbox"/>		\$ _____ V21
b. Land and buildings rented from others? (Copy acres from question 4.)	<input type="checkbox"/>		\$ _____ V22
c. Land and buildings managed for others? (Copy acres from question 5.)	<input type="checkbox"/>		\$ _____ V23
d. Land and buildings rented to others? (Copy acres from question 6.)	<input type="checkbox"/>		\$ _____ 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? \$ _____ V40

(Do not include debts secured only by livestock, machinery or crops. Do not include amount of debt owed a Federal land bank, insurance company, commercial or savings bank, or the Farmers Home Administration.)

355. On what date did you fill this questionnaire? _____ 1964 (Month and day) V50

Section 14.—ENUMERATOR'S RECORD—To be filled by Census Enumerator

Who furnished the information in this report? (Mark one.) Operator Wife or other member of operator's family Landlord

Hired laborer Neighbor Other (Give name)

Certified by _____ Enumerator Date (month and day) _____ 1964

Checked by _____ Crew leader Date (month and day) _____ 1964

U.S. GOVERNMENT PRINTING OFFICE: 1964 OF—731-746—117-611

A2 Listing

Confidential—This inquiry is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, 225, 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-A3 (3-7-64)		Part I.—LIST OF PLACES IN ED <i>Instructions:</i> 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 <i>Instructions:</i> 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 Does this person live in your ED's? Does this person have agricultural operations where he lives? A1 number				Part IV.—RECORD OF COMPLETION OF ENUMERATION <i>Instructions:</i> 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 on A1 if required.					
Number or name of road	A2 line number	Name	Does this person or any member of his household operate a farm (or ranch)?		1 or more cattle? 4 or more hogs? 30 or more chickens? 30 or more turkeys or ducks?		Any crops such as corn, hay? Any vegetables or berries for sale? Nursery or greenhouse products? 20 or more fruit trees or grapevines?		If "Yes," fill column 9 and get A1. If "No," fill column 8.		If "Yes," do not get A1, but skip to column 13 and enter mail address. If "No," fill column 9 and get A1.		A1 number		Callback		Remarks (Mail address, notes, etc.)		Turned over to crew leader		Date completed	A2 line number	
			Date due	Telephone number	Appointment made (Date and hour of appointment)	Date	Crew leader's initials																
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)
			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes											
				<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>											
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