1964 UNITED STATES CENSUS OF AGRICULTURE

FARMS
FARM CHARACTERISTICS
LIVESTOCK AND PRODUCTS
CROPS
FRUITS
VALUES

VOLUME 1 PART 50

HAWAII

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, HAWAII

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 $1.75 (paper)

BUREAU OF THE CENSUS

A. Ross Eckler, Director
Robert F. Drury, 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.

1964 UNITED STATES CENSUS OF AGRICULTURE

Volume

CONTENTS

		page
	Introduction	1
	State Map	3
	Charts:	
	Selected Measures of Agriculture: 1964 and 1959	4
	Percent Change in Selected Measures of Agriculture: 1959 to 1964	5
State Tables:		
TABLE 1.	Farms, Acreage, and Value: 1930 to 1964	7
2.	Farms and Acreage According to Use, by Size of Farm: 1930 to 1964	8
3.	Farms and Acreage, by Color and Tenure of Operator: 1930 to 1964	10
4.	Specified Farm Expenditures and Hired Workers: 1930 to 1964	11
5.	Farm Equipment and Facilities: 1940 to 1964	11
6.	Specified Expenditures by Amount Per Farm: 1964	11
7.	Livestock and Poultry on Farms, Number and Value: 1930 to 1964	12
8.	Livestock, Poultry, and Related Products Sold: 1940 to 1964	13
9.	Acreage, Quantity, and Sales of Crops Harvested: 1930 to 1964	14
10.	Selected Crops, by Acres and Quantity Harvested: 1964 and 1959	18
11.	Nursery and Greenhouse Products and Forest Products: 1964 and 1959	19
12.	Livestock on Farms and Livestock and Livestock Products Sold, by Number and Amount Per Farm: 1964	20
13.	Poultry on Farms and Poultry and Poultry Products Sold, by Number and Amount Per Farm: 1964	26
14.	Cattle and Calves on Farms, Number Sold, and Dairy Products Sold, by Number of Milk Cows on Hand: 1964	28
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	30
16.	Production and Sales of Products for all Farms and for Farms Having Contracts: 1964	31
17.	Farm Characteristics, by Economic Class: 1964	32
18.	Farm Characteristics, by Tenure of Operator: 1964	48
18a.	Farm Characteristics, by Tenure of Nonwhite Operator: 1964	64
19.	Farm Characteristics, by Age of Operator: 1964	80
20.	Farm Characteristics, by Size of Farm: 1964	88

CONTENTS—Continued

page

21. Farm Characteristics, by Economic Class: 1964
    - Part 4.—Other Field-Crop Farms 104
    - 5.—Vegetable Farms 120
    - 6.—Fruit and Nut Farms 136
22. Characteristics of Commercial Farms, by Type: 1964 152
23. Characteristics of Large-Scale Farms, by Type: 1964 and 1959 168
24. Cash Rent Paid by Cash Tenants and Share-Cash Tenants, by Economic Class: 1964 and 1959 184
25. Number, Land, Value, and Tenure of Operator, by Year Operator Began Operating Farm: 1964 185
26. Percent of Farms Enumerated, by Week of Enumeration: 1964 and 1959 186
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 186
28. Indicated Level of Sampling Reliability of County and State Totals for Selected Items: 1964 187

County Tables:

TABLE 1. Farms, Acreage, and Value: 1964 and 1959 188
2. Number and Acreage of Irrigated Farms: 1964 and 1959 189
3. Farms, Land, and Cropland Harvested, by Size of Farm: 1964 and 1959 190
4. Farms and Acreage, by Color and Tenure of Operator: 1964 and 1959 191
5. Characteristics of Commercial Farms: 1964 192
6. Farms by Tenure, Off-Farm Work, and Age of Operator, and by Type, Economic Class, and Value of Products Sold: 1964 and 1959 193
7. Selected Characteristics of Persons Living on Farms: 1964 194
8. Farm Equipment and Facilities, Hired Workers, and Use of Agricultural Chemicals: 1964 and 1959 195
9. Use of Commercial Fertilizer and Lime, and Specified Farm Expenditures: 1964 and 1959 196
10. Livestock and Poultry: 1964 and 1959 197
11. Livestock and Livestock Products Sold and Litters Farrowed: 1964 and 1959 198
12. Dairy Products and Poultry and Poultry Products Sold: 1964 and 1959 199
13. Acreage, Quantity, and Sales of Crops Harvested: 1964 and 1959 200
14. Acreage, Quantity, and Sales of Irrigated Crops Harvested: 1964 204
15. Nursery and Greenhouse Products, Forest Products, and Recreation Income: 1964 and 1959 205

APPENDIX A Definitions and Explanations A1
B A1 Agriculture Questionnaire B1
C A2 Listing C1

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.

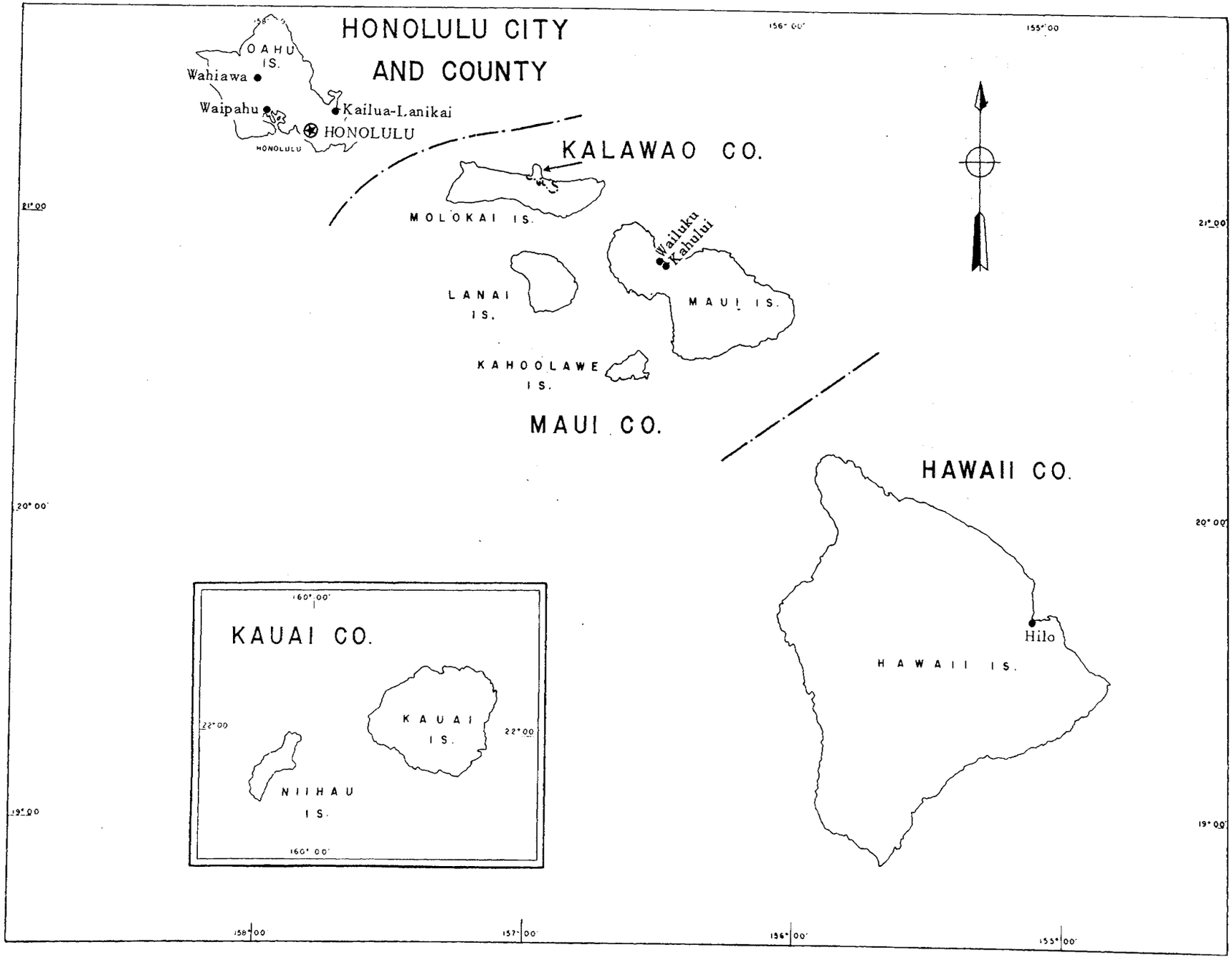
COMPLETENESS OF THE CENSUS—A complete and fully accurate count of farms, farm land, and farm production has never been obtained in a general and nationwide census. The causes of the incompleteness are related to the large number of farms to be enumerated; the variety of arrangements under which farms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

HAWAII

Principal Islands, Counties and Selected Places



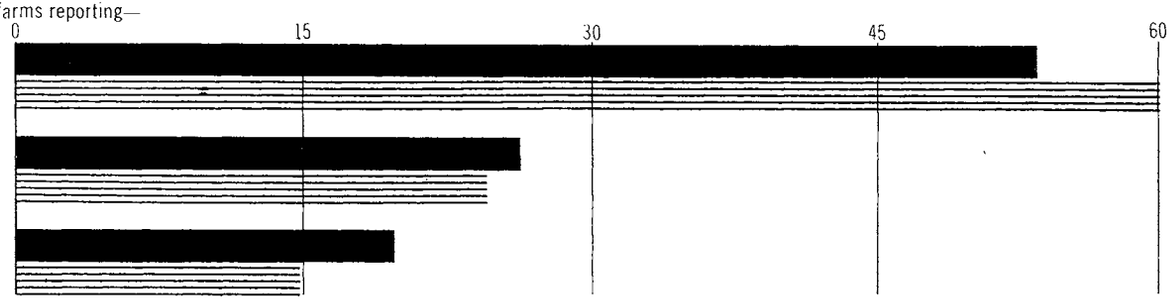
SELECTED MEASURES OF AGRICULTURE: 1964 and 1959

1964
1959

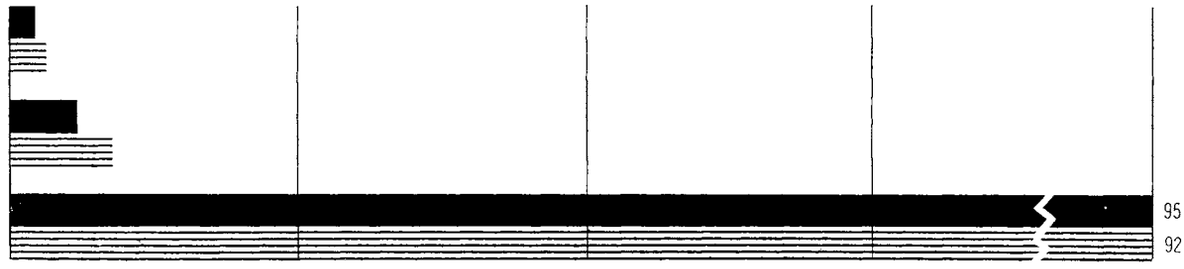
HAWAII

VALUE OF ALL FARM PRODUCTS SOLD

Percent of all farms represented by farms reporting—

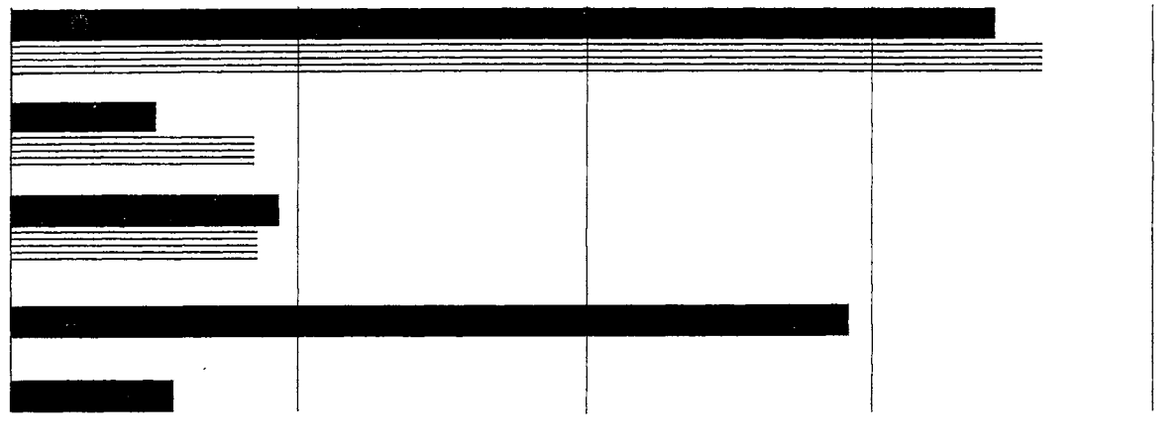


Percent of total dollar value represented by farms reporting—



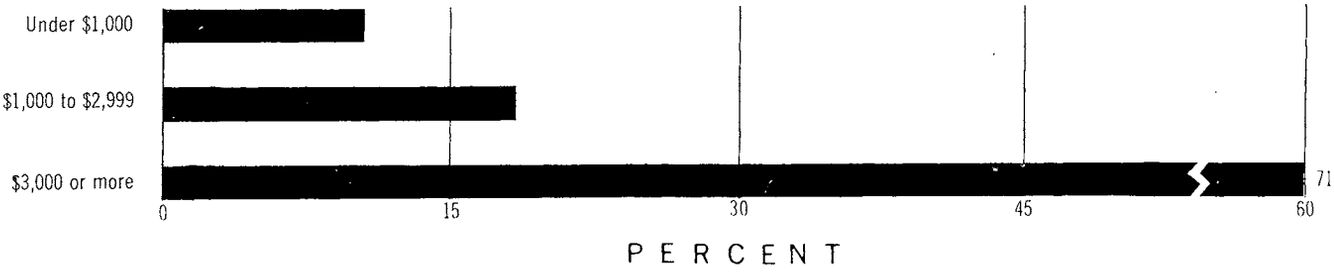
FARM OPERATOR CHARACTERISTICS

Percent of all farm operators represented by operators—



INCOME FROM SOURCES OTHER THAN THE FARM OPERATED

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



PERCENT CHANGE IN SELECTED MEASURES OF AGRICULTURE: 1959 to 1964

HAWAII

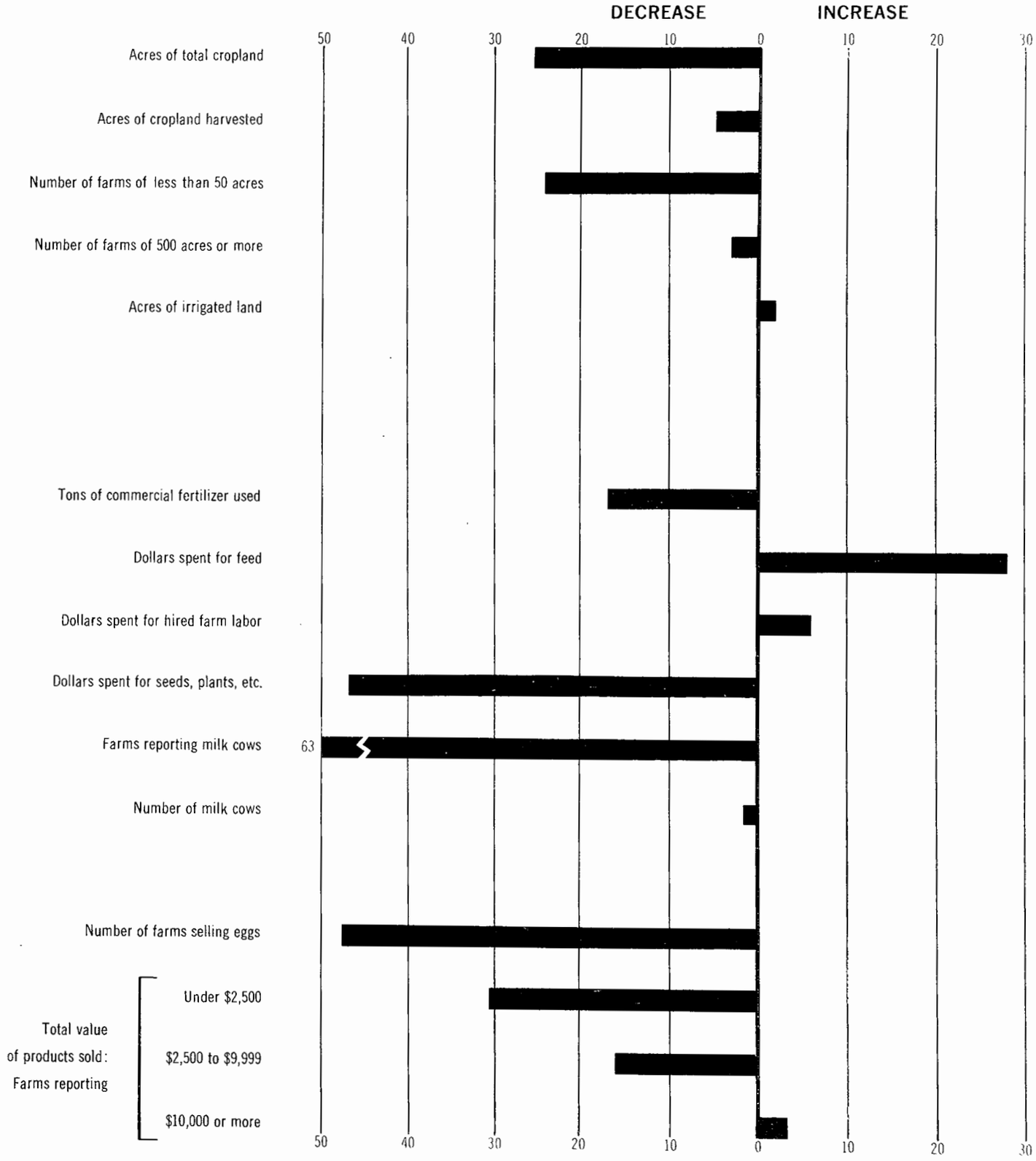


TABLE 1. Farms, Acreage, and Value: 1930 to 1964

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

Subject	1964	1959	1950	1940	1930
Farms.....number..	4,864	6,242	5,750	4,995	5,955
Approximate land area.....acres..	4,105,600	4,105,600	4,099,840	4,099,840	4,100,480
Proportion in farms.....percent..	57.3	60.0	59.3	60.6	68.7
Land in farms.....acres..	2,354,454	2,461,454	2,432,069	2,485,648	2,815,026
Average size of farm.....acres..	484.1	394.3	423.0	497.6	472.7
Value of land and buildings:					
Average per farm.....dollars..	98,936	(NA)	33,961	22,580	18,771
Average per acre.....dollars..	204.82	(NA)	80.29	45.38	39.70
Land in farms according to use:[1]					
Cropland harvested.....farms..	3,422	4,113	3,522	3,497	(NA)
acres..	167,497	176,410	159,497	184,553	(NA)
1 to 9 acres.....farms..	2,751	3,260	(NA)	(NA)	(NA)
10 to 19 acres.....farms..	400	532	(NA)	(NA)	(NA)
20 to 29 acres.....farms..	124	148	(NA)	(NA)	(NA)
30 to 49 acres.....farms..	50	89	(NA)	(NA)	(NA)
50 to 99 acres.....farms..	45	27	(NA)	(NA)	(NA)
100 to 199 acres.....farms..	12	10	(NA)	(NA)	(NA)
200 acres or more.....farms..	40	47	(NA)	(NA)	(NA)
200 to 499 acres.....farms..	5	7	(NA)	(NA)	(NA)
500 to 999 acres.....farms..	3	2	(NA)	(NA)	(NA)
1,000 acres or more.....farms..	32	38	(NA)	(NA)	(NA)
Cropland used only for pasture.....farms..	315	720	581	404	(NA)
acres..	52,185	167,339	153,512	70,029	(NA)
Cropland not harvested and not pastured.....farms..	1,160	1,623	(NA)	(NA)	(NA)
acres..	151,214	155,755	151,762	158,594	(NA)
Soil-improvement grasses and legumes.....farms..	116	(NA)	(NA)	(NA)	(NA)
acres..	3,150	(NA)	(NA)	(NA)	(NA)
Crop failure.....farms..	87	124	315	294	(NA)
acres..	231	913	991	1,603	(NA)
Idle cropland and cropland for future harvest.....farms..	1,027	(NA)	(NA)	(NA)	(NA)
acres..	147,833	(NA)	(NA)	(NA)	(NA)
Woodland pastured.....farms..	85	287	349	401	(NA)
acres..	30,755	115,237	411,509	386,915	(NA)
Woodland not pastured.....farms..	121	309	626	399	(NA)
acres..	186,016	294,481	291,761	193,592	(NA)
Other pasture (see text).....farms..	1,102	1,145	559	311	(NA)
acres..	1,202,873	917,389	796,425	752,838	(NA)
Improved pasture.....farms..	380	488	(NA)	(NA)	(NA)
acres..	504,747	121,696	(NA)	(NA)	(NA)
Other land (house lots, roads, etc.).....farms..	2,975	4,254	3,293	(NA)	(NA)
acres..	563,919	634,843	467,603	739,127	(NA)
Cropland, total.....farms..	3 631	4,908	(NA)	(NA)	(NA)
acres..	370,896	499,504	464,771	413,176	(NA)
Land pastured, total.....farms..	1,414	1,792	(NA)	(NA)	(NA)
acres..	1,285,813	1,199,965	1,361,446	1,209,782	(NA)
Woodland, total.....farms..	188	569	(NA)	(NA)	(NA)
acres..	216,771	409,718	703,270	580,507	747,636
Irrigated land in farms.....farms..	1,070	1,251	1,158	719	(NA)
acres..	143,940	141,179	117,418	132,661	(NA)

NA Not available.

[1]For the censuses of 1964 and 1959, in the census year; for all other censuses, in the calendar year preceding the census.

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	1950	1940	1930
Number of farms:					
All farms	4,864	6,242	5,750	4,995	5,955
Less than 10 acres	2,603	3,569	3,558	2,870	3,407
Less than 3 acres	1,008	1,510	1,494	1,029	1,187
1 acre or less	595	987	(NA)	(NA)	(NA)
2 acres	413	523	(NA)	(NA)	(NA)
3 to 9 acres	1,595	2,059	2,064	1,841	2,220
3 acres	299	447	(NA)	(NA)	(NA)
4 acres	270	303	(NA)	(NA)	(NA)
5 acres	357	420	(NA)	(NA)	(NA)
6 acres	215	278	(NA)	(NA)	(NA)
7 acres	165	202	(NA)	(NA)	(NA)
8 acres	154	208	(NA)	(NA)	(NA)
9 acres	135	201	(NA)	(NA)	(NA)
10 to 49 acres	1,594	1,988	1,669	1,691	2,051
10 to 29 acres	1,231	1,593	1,363	1,322	(NA)
30 to 49 acres	363	395	306	369	(NA)
50 to 69 acres	133	143	[1]193	[1]163	[1]196
70 to 99 acres	98	119	(NA)	(NA)	(NA)
100 to 139 acres	76	73	70	[2]100	[2]126
140 to 179 acres	52	50	38	(NA)	(NA)
180 to 219 acres	36	28	23	(NA)	(NA)
220 to 259 acres	21	19	15	(NA)	(NA)
260 to 499 acres	111	108	[3]184	[3]171	[3]175
500 to 999 acres	38	34	(NA)	(NA)	(NA)
1,000 to 1,999 acres	22	24	(NA)	(NA)	(NA)
2,000 acres or more	80	87	(NA)	(NA)	(NA)
Land in farms (acres):					
All land in farms	2,354,454	2,461,454	2,432,069	2,485,648	2,815,026
Average size of farm	484.1	394.3	423.0	497.6	472.7
Less than 10 acres	10,075	13,234	13,184	11,344	13,627
10 to 49 acres	33,475	40,761	33,566	35,922	42,213
10 to 29 acres	20,100	(NA)	22,291	21,706	(NA)
30 to 49 acres	13,375	(NA)	11,275	14,216	(NA)
50 to 69 acres	7,632	8,171	[1]13,061	[1]11,228	[1]13,048
70 to 99 acres	8,063	9,520	(NA)	(NA)	(NA)
100 to 139 acres	8,888	7,962	8,373	[2]16,054	[2]19,410
140 to 179 acres	8,175	7,831	5,839	(NA)	(NA)
180 to 219 acres	7,143	5,562	4,579	(NA)	(NA)
220 to 259 acres	4,984	4,501	3,580	(NA)	(NA)
260 to 499 acres	36,147	34,264	[3]2,349,887	[3]2,411,100	[3]2,726,728
500 to 999 acres	25,581	22,851	(NA)	(NA)	(NA)
1,000 to 1,999 acres	30,728	39,257	(NA)	(NA)	(NA)
2,000 acres or more	2,173,563	2,267,540	(NA)	(NA)	(NA)
Land in farms according to use:[4]					
Cropland harvested by size of farm ... farms	3,422	4,113	3,522	3,497	(NA)
... acres	167,497	176,410	159,497	184,553	(NA)
Less than 10 acres ... farms	1,970	2,282	2,035	(NA)	(NA)
... acres	5,390	6,244	6,014	(NA)	(NA)
10 to 49 acres ... farms	1,167	1,492	1,218	(NA)	(NA)
... acres	10,403	14,791	12,262	(NA)	(NA)
10 to 29 acres ... farms	930	(NA)	991	(NA)	(NA)
... acres	7,026	(NA)	8,509	(NA)	(NA)
30 to 49 acres ... farms	237	(NA)	227	(NA)	(NA)
... acres	3,377	(NA)	3,753	(NA)	(NA)
50 to 69 acres ... farms	80	83	[1]123	(NA)	(NA)
... acres	1,407	1,488	[1]2,075	(NA)	(NA)
70 to 99 acres ... farms	48	70	(NA)	(NA)	(NA)
... acres	1,452	1,446	(NA)	(NA)	(NA)
100 to 139 acres ... farms	38	36	28	(NA)	(NA)
... acres	1,031	846	644	(NA)	(NA)
140 to 179 acres ... farms	23	26	15	(NA)	(NA)
... acres	993	826	248	(NA)	(NA)
180 to 219 acres ... farms	10	13	9	(NA)	(NA)
... acres	180	400	297	(NA)	(NA)
220 to 259 acres ... farms	6	9	4	(NA)	(NA)
... acres	290	220	9	(NA)	(NA)
260 to 499 acres ... farms	18	26	[3]90	(NA)	(NA)
... acres	1,137	1,224	[3]137,948	(NA)	(NA)
500 to 999 acres ... farms	13	13	(NA)	(NA)	(NA)
... acres	1,820	834	(NA)	(NA)	(NA)
1,000 to 1,999 acres ... farms	6	6	(NA)	(NA)	(NA)
... acres	81	6,364	(NA)	(NA)	(NA)
2,000 acres or more ... farms	43	57	(NA)	(NA)	(NA)
... acres	143,313	141,727	(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	1950	1940	1930
Land in farms according to use--Con.					
Cropland, total, by size of farm[5] ..... farms..	3,631	4,908	(NA)	(NA)	(NA)
acres..	370,896	499,504	464,771	413,176	(NA)
Less than 10 acres ..... farms..	2,014	2,621	(NA)	(NA)	(NA)
acres..	6,591	9,024	9,322	(NA)	(NA)
10 to 49 acres ..... farms..	1,266	1,804	(NA)	(NA)	(NA)
acres..	19,318	26,765	25,436	(NA)	(NA)
50 to 69 acres ..... farms..	93	117	(NA)	(NA)	(NA)
acres..	3,158	4,173	[1]6,446	(NA)	(NA)
70 to 99 acres ..... farms..	62	92	(NA)	(NA)	(NA)
acres..	3,741	4,350	(NA)	(NA)	(NA)
100 to 139 acres ..... farms..	42	57	(NA)	(NA)	(NA)
acres..	2,646	3,446	4,351	(NA)	(NA)
140 to 179 acres ..... farms..	29	42	(NA)	(NA)	(NA)
acres..	2,778	3,635	1,793	(NA)	(NA)
180 to 219 acres ..... farms..	11	18	(NA)	(NA)	(NA)
acres..	683	1,562	1,540	(NA)	(NA)
220 to 259 acres ..... farms..	8	14	(NA)	(NA)	(NA)
acres..	1,056	1,693	687	(NA)	(NA)
260 to 499 acres ..... farms..	30	37	(NA)	(NA)	(NA)
acres..	4,338	5,514	[3]415,196	(NA)	(NA)
500 to 999 acres ..... farms..	20	24	(NA)	(NA)	(NA)
acres..	5,832	5,678	(NA)	(NA)	(NA)
1,000 to 1,999 acres ..... farms..	7	12	(NA)	(NA)	(NA)
acres..	600	15,024	(NA)	(NA)	(NA)
2,000 acres or more ..... farms..	49	70	(NA)	(NA)	(NA)
acres..	320,155	418,640	(NA)	(NA)	(NA)
Land pastured, total, by size of farm ..... farms..	1,414	1,792	(NA)	(NA)	(NA)
acres..	1,285,813	1,199,965	1,361,446	1,209,782	(NA)
Less than 10 acres ..... farms..	274	551	(NA)	(NA)	(NA)
acres..	936	1,628	1,144	(NA)	(NA)
10 to 49 acres ..... farms..	609	688	(NA)	(NA)	(NA)
acres..	10,953	10,491	5,819	(NA)	(NA)
50 to 69 acres ..... farms..	88	99	(NA)	(NA)	(NA)
acres..	3,731	4,044	[1]5,549	(NA)	(NA)
70 to 99 acres ..... farms..	68	83	(NA)	(NA)	(NA)
acres..	4,583	5,270	(NA)	(NA)	(NA)
100 to 139 acres ..... farms..	60	61	(NA)	(NA)	(NA)
acres..	5,914	5,380	5,462	(NA)	(NA)
140 to 179 acres ..... farms..	40	45	(NA)	(NA)	(NA)
acres..	5,462	5,359	3,836	(NA)	(NA)
180 to 219 acres ..... farms..	30	27	(NA)	(NA)	(NA)
acres..	5,483	4,411	3,250	(NA)	(NA)
220 to 259 acres ..... farms..	21	18	(NA)	(NA)	(NA)
acres..	3,717	3,653	2,717	(NA)	(NA)
260 to 499 acres ..... farms..	105	101	(NA)	(NA)	(NA)
acres..	30,735	28,864	[3]1,333,669	(NA)	(NA)
500 to 999 acres ..... farms..	35	28	(NA)	(NA)	(NA)
acres..	18,850	14,239	(NA)	(NA)	(NA)
1,000 to 1,999 acres ..... farms..	22	22	(NA)	(NA)	(NA)
acres..	24,453	16,797	(NA)	(NA)	(NA)
2,000 acres or more ..... farms..	62	69	(NA)	(NA)	(NA)
acres..	1,170,996	1,099,829	(NA)	(NA)	(NA)
Irrigated land in farms, by size of farm ..... farms..	1,070	1,251	1,158	719	(NA)
acres..	143,940	141,179	117,418	132,661	(NA)
Less than 10 acres ..... farms..	701	876	(NA)	(NA)	(NA)
acres..	1,488	1,936	1,891	(NA)	(NA)
10 to 49 acres ..... farms..	273	289	(NA)	(NA)	(NA)
acres..	2,101	3,384	2,442	(NA)	(NA)
50 to 69 acres ..... farms..	21	13	(NA)	(NA)	(NA)
acres..	225	190	[1]340	(NA)	(NA)
70 to 99 acres ..... farms..	11	11	(NA)	(NA)	(NA)
acres..	173	166	(NA)	(NA)	(NA)
100 to 139 acres ..... farms..	5	8	(NA)	(NA)	(NA)
acres..	92	97	212	(NA)	(NA)
140 to 179 acres ..... farms..	9	5	(NA)	(NA)	(NA)
acres..	284	126	241	(NA)	(NA)
180 to 219 acres ..... farms..	2	3	(NA)	(NA)	(NA)
acres..	3	185	55	(NA)	(NA)
220 to 259 acres ..... farms..	3	2	-	(NA)	(NA)
acres..	62	22	-	(NA)	(NA)
260 to 499 acres ..... farms..	7	6	(NA)	(NA)	(NA)
acres..	322	38	[3]112,237	(NA)	(NA)
500 to 999 acres ..... farms..	4	5	(NA)	(NA)	(NA)
acres..	1,305	1,048	(NA)	(NA)	(NA)
1,000 to 1,999 acres ..... farms..	4	2	(NA)	(NA)	(NA)
acres..	77	47	(NA)	(NA)	(NA)
2,000 acres or more ..... farms..	30	31	(NA)	(NA)	(NA)
acres..	137,808	133,940	(NA)	(NA)	(NA)

NA Not available.
[1]50 to 99 acres.
[2]100 to 259 acres.
[3]260 acres or more.
[4]For the censuses of 1964 and 1959, in the census year; for all other censuses, in the calendar year preceding the census.
[5]Not fully comparable for the various census years because of differences in definition of cropland used for pasture. See text.

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

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
ALL FARM OPERATORS								
Total	4,864	6,242	(NA)	5,750	(NA)	4,995	(NA)	5,955
Full owners	1,759	2,398	(NA)	1,638	(NA)	956	(NA)	1,078
Part owners	985	1,315	(NA)	697	(NA)	389	(NA)	359
Managers	122	114	(NA)	109	(NA)	123	(NA)	203
All tenants	1,998	2,415	(NA)	3,306	(NA)	3,527	(NA)	4,315
Proportion of tenancy.....percent	41.1	38.7	(NA)	57.5	(NA)	70.6	(NA)	72.5
Cash tenants	1,575	2,023	(NA)	2,602	(NA)	(NA)	(NA)	(NA)
Share-cash tenants	21	18	(NA)	32	(NA)	(NA)	(NA)	(NA)
Share tenants	31	60	(NA)	315	(NA)	(NA)	(NA)	(NA)
Other and unspecified tenants	347	314	(NA)	357	(NA)	(NA)	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total	2,354,454	2,461,454	(NA)	2,432,069	(NA)	2,485,648	(NA)	2,815,026
Full owners	46,003	81,039	(NA)	85,460	(NA)	41,966	(NA)	61,398
Part owners	233,740	750,425	(NA)	407,752	(NA)	448,430	(NA)	679,157
Managers	2,012,442	1,590,297	(NA)	1,897,242	(NA)	1,882,113	(NA)	1,463,744
All tenants	62,269	39,693	(NA)	41,615	(NA)	113,139	(NA)	610,727
Cash tenants	53,732	33,731	(NA)	32,244	(NA)	(NA)	(NA)	(NA)
Share-cash tenants	320	1,941	(NA)	803	(NA)	(NA)	(NA)	(NA)
Share tenants	996	545	(NA)	4,275	(NA)	(NA)	(NA)	(NA)
Other and unspecified tenants	6,477	3,476	(NA)	4,293	(NA)	(NA)	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total	167,497	176,410	(NA)	159,497	(NA)	184,553	(NA)	(NA)
Full owners	5,951	8,771	(NA)	4,843	(NA)	3,340	(NA)	(NA)
Part owners	16,516	42,979	(NA)	9,841	(NA)	4,253	(NA)	(NA)
Managers	137,199	115,684	(NA)	133,111	(NA)	160,113	(NA)	(NA)
All tenants	7,831	8,976	(NA)	11,702	(NA)	16,847	(NA)	(NA)
Cash tenants	6,733	7,876	(NA)	8,420	(NA)	(NA)	(NA)	(NA)
Share-cash tenants	256	117	(NA)	389	(NA)	(NA)	(NA)	(NA)
Share tenants	127	318	(NA)	1,803	(NA)	(NA)	(NA)	(NA)
Other and unspecified tenants	701	665	(NA)	1,090	(NA)	(NA)	(NA)	(NA)
WHITE FARM OPERATORS								
Total	926	1,257	(NA)	752	(NA)	587	(NA)	633
Full owners	360	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	[1]400
Part owners	249	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Managers	74	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	123
All tenants	243	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	110
Proportion of tenancy.....percent	26.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	17.4
Cash tenants	196	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Share-cash tenants	7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Share tenants	6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other and unspecified tenants	71	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total	1,983,942	2,200,848	(NA)	1,810,264	(NA)	2,279,526	(NA)	2,579,733
Full owners	19,499	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	[1]670,068
Part owners	192,376	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Managers	1,743,114	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	1,351,454
All tenants	28,953	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	558,211
Cash tenants	26,605	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Share-cash tenants	28	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Share tenants	690	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other and unspecified tenants	3,466	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total	126,329	150,002	(NA)	137,688	(NA)	162,660	(NA)	(NA)
Full owners	740	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Part owners	8,488	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Managers	116,497	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All tenants	604	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash tenants	459	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Share-cash tenants	28	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Share tenants	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other and unspecified tenants	32	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
NONWHITE FARM OPERATORS								
Total	3,938	4,985	(NA)	4,998	(NA)	4,408	(NA)	5,322
Full owners	1,399	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	[1]1,037
Part owners	736	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Managers	48	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	80
All tenants	1,755	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	4,205
Proportion of tenancy.....percent	44.6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	79.0
Cash tenants	1,379	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Share-cash tenants	14	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Share tenants	25	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other and unspecified tenants	276	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total	370,512	260,606	(NA)	621,805	(NA)	206,122	(NA)	235,293
Full owners	26,504	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	[1]70,487
Part owners	41,364	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Managers	269,328	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	112,290
All tenants	33,316	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	52,516
Cash tenants	27,127	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Share-cash tenants	292	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Share tenants	306	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other and unspecified tenants	3,011	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total	41,168	26,408	(NA)	21,809	(NA)	21,893	(NA)	(NA)
Full owners	5,211	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Part owners	8,028	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Managers	20,702	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All tenants	7,227	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash tenants	6,274	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Share-cash tenants	228	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Share tenants	127	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other and unspecified tenants	669	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available.
[1]All owners.

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	1950	1940	1930
SPECIFIED FARM EXPENDITURES[1]					
Feed for livestock and poultry....farms..	1,625	3,026	3,294	2,460	2,631
dollars..	14,059,537	10,974,297	6,549,231	1,779,356	2,466,421
Purchase of livestock and poultry....farms..	906	1,728	1,915	(NA)	(NA)
dollars..	4,236,503	4,398,203	2,912,475	(NA)	(NA)
Seeds, bulbs, plants, and trees....farms..	1,116	1,409	(NA)	(NA)	(NA)
dollars..	249,071	467,392	(NA)	(NA)	(NA)
Fertilizer and fertilizing materials....farms..	3,260	4,178	(NA)	(NA)	(NA)
tons..	163,843	196,884	(NA)	(NA)	(NA)
dollars..	11,465,866	(NA)	(NA)	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business....farms..	4,029	5,490	3,160	(NA)	(NA)
dollars..	5,962,770	5,092,145	5,511,310	(NA)	(NA)
Machine hire, custom and contract work....farms..	870	1,240	961	(NA)	(NA)
dollars..	3,017,504	2,137,879	646,820	(NA)	(NA)
Hired labor[2]....farms..	1,473	1,926	1,575	(NA)	4,223
dollars..	57,344,761	54,116,330	57,178,090	31,262,813	30,879,027
HIRED WORKERS					
Regular workers (150 days or more)....farms..	619	505	486	(NA)	(NA)
persons..	12,527	14,403	21,597	(NA)	(NA)

NA Not available.
[1]For censuses of 1964 and 1959, expenditures during census year; for earlier censuses, expenditures during the preceding calendar year.
[2]Cash payments for farm labor; housework not included. For 1964, 1959, 1950, 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: 1940 to 1964

[Based on sample; see Introduction and Appendix A]

Subject	1964	1959	1950	1940
Automobiles....farms..	3,822	4,464	3,066	1,556
number..	5,994	6,402	4,779	8,690
Motortrucks (including pickups)....farms..	2,831	3,380	2,419	1,293
number..	7,012	7,754	6,679	3,086
Tractors other than garden....farms..	1,371	1,226	(NA)	(NA)
number..	3,258	3,123	2,352	(NA)
1 tractor....farms..	978	898	(NA)	(NA)
2 tractors or more....farms..	393	328	(NA)	(NA)
Wheel tractors....farms..	1,160	1,018	533	(NA)
number..	1,582	1,430	1,007	(NA)
Crawler tractors....farms..	422	431	245	(NA)
number..	1,676	1,693	1,345	(NA)
Garden tractors and motor tillers....farms..	597	625	337	(NA)
number..	779	786	371	(NA)
Pickup balers....farms..	17	9	(NA)	(NA)
number..	18	22	(NA)	(NA)
Telephone....farms..	3,886	4,384	2,017	(NA)
Home freezer....farms..	2,325	2,330	150	(NA)
Milking machine....farms..	63	75	56	(NA)

NA Not available.

TABLE 6. Specified Expenditures by Amount Per Farm: 1964

[Based on sample; see Introduction and Appendix A]

Subject	Farms	Amount (dollars)
Feed for livestock and poultry....	1,625	14,059,537
Farms by expenditure per farm:		
$1 to $99....	424	18,610
$100 to $999....	731	238,673
$1,000 to $1,999....	60	86,358
$2,000 to $4,999....	146	463,081
$5,000 to $9,999....	79	594,947
$10,000 to $19,999....	42	571,537
$20,000 or more....	143	12,086,331
Purchase of livestock and poultry....	906	4,236,503
Farms by expenditure per farm:		
$1 to $999....	589	138,201
$1,000 to $2,499....	121	185,524
$2,500 to $4,999....	68	232,308
$5,000 to $9,999....	46	314,961
$10,000 to $19,999....	36	526,867
$20,000 or more....	46	2,838,642
Seeds, bulbs, plants, and trees....	1,116	249,071
Farms by expenditure per farm:		
$1 to $99....	744	21,911
$100 to $499....	250	46,307
$500 to $999....	57	39,800
$1,000 to $1,999....	44	54,205
$2,000 or more....	21	86,848
Fertilizer and fertilizing materials....	3,260	11,465,866
Farms by expenditure per farm:		
$1 to $99....	1,357	40,005
$100 to $499....	962	215,740
$500 to $999....	374	258,166
$1,000 to $1,999....	299	404,941
$2,000 to $4,999....	185	544,760
$5,000 or more....	83	10,002,254
Gasoline and other petroleum fuel and oil for the farm business....	4,029	5,962,770
Farms by expenditure per farm:		
$1 to $99....	1,200	56,303
$100 to $499....	2,220	511,695
$500 to $999....	293	203,166
$1,000 to $4,999....	257	499,137
$5,000 or more....	59	4,692,469
Machine hire, custom and contract work....	870	3,017,504
Farms by expenditure per farm:		
$1 to $199....	346	22,095
$200 to $499....	117	34,362
$500 to $999....	118	82,608
$1,000 to $1,999....	67	96,232
$2,000 to $4,999....	109	326,916
$5,000 to $9,999....	60	417,585
$10,000 or more....	53	2,037,706
Hired labor....	1,473	57,344,761
Farms by expenditure per farm:		
$1 to $199....	200	20,810
$200 to $499....	253	80,502
$500 to $999....	281	198,193
$1,000 to $2,499....	301	449,416
$2,500 to $4,999....	131	429,837
$5,000 to $9,999....	124	835,272
$10,000 to $19,999....	61	852,594
$20,000 to $49,999....	61	1,749,093
$50,000 or more....	61	52,729,044

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 (Nov.-Dec.)	1950 (April 1)	1940 (April 1)	1930 (April 1)
Total value.....dollars..	39,242,360	45,223,573	(NA)	(NA)	(NA)
Cattle and calves.....farms..	1,540	1,903	1,048	757	(NA)
number..	218,442	205,135	155,739	139,078	138,316
Value.....dollars..	33,474,109	39,960,176	(NA)	(NA)	(NA)
Cows, including heifers that have calved.....farms..	1,154	1,362	924	709	585
number..	91,247	77,792	61,454	69,013	10,465
Value.....dollars..	17,519,424	17,830,436	(NA)	(NA)	(NA)
Milk cows.....farms..	200	538	406	426	585
number..	13,865	14,100	9,449	10,952	10,465
Value.....dollars..	5,365,755	4,582,500	(NA)	(NA)	(NA)
Heifers and heifer calves.....farms..	1,178	1 436	(NA)	(NA)	(NA)
number..	63,110	48,143	(NA)	(NA)	(NA)
Value.....dollars..	8,456,740	8,665,740	(NA)	(NA)	(NA)
Steers and bulls, including steer and bull calves.....farms..	1,301	1,495	(NA)	(NA)	(NA)
number..	64,085	79,200	(NA)	(NA)	(NA)
Value.....dollars..	7,497,945	13,464,000	(NA)	(NA)	(NA)
Hogs and pigs.....farms..	1,035	1,759	1,710	1,066	1,652
number..	67,882	78,479	65,435	31,684	30,563
Value.....dollars..	3,155,495	3,276,375	(NA)	(NA)	(NA)
Sheep and lambs.....farms..	30	43	27	18	39
number..	11,717	12,066	13,513	26,207	32,137
Value.....dollars..	105,052	172,821	(NA)	(NA)	(NA)
Lambs under 1 year old.....farms..	13	23	8	(NA)	(NA)
number..	1,650	1,821	869	(NA)	(NA)
Value.....dollars..	13,200	33,051	(NA)	(NA)	(NA)
Sheep 1 year old and over.....farms..	29	39	(NA)	(NA)	(NA)
number..	10,067	10,245	12,644	(NA)	(NA)
Value.....dollars..	91,852	139,770	(NA)	(NA)	(NA)
Ewes.....farms..	23	34	22	(NA)	(NA)
number..	7,238	7,545	9,270	16,408	(NA)
Value.....dollars..	57,904	113,175	(NA)	(NA)	(NA)
Rams and wethers.....farms..	25	31	10	(NA)	(NA)
number..	2,829	2,700	3,374	(NA)	(NA)
Value.....dollars..	33,948	26,595	(NA)	(NA)	(NA)
Chickens 4 months old and over.....farms..	589	1,899	3,072	2,056	2,809
number..	1,044,516	805,933	472,183	272,590	270,523
Value.....dollars..	2,506,838	1,813,349	(NA)	(NA)	(NA)
Turkey hens kept for breeding.....farms..	18	34	(NA)	(NA)	(NA)
number..	111	131	(NA)	(NA)	(NA)
Value.....dollars..	866	852	(NA)	(NA)	(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	1950	1940
Total value of sales	dollars	35,558,338	32,106,754	21,314,580	(NA)
Livestock sold alive (cattle, hogs, sheep, horses and mules, and goats)	farms	1,635	2,195	(NA)	(NA)
	dollars	14,011,604	15,191,039	7,921,637	(NA)
Livestock products other than poultry	dollars	11,796,051	9,730,822	9,551,578	(NA)
Poultry and poultry products	farms	242	470	(NA)	(NA)
	dollars	9,750,683	7,184,893	3,841,365	(NA)
LIVESTOCK SOLD ALIVE					
Cattle and/or calves	farms	1,088	1,367	634	(NA)
	number	62,765	62,630	28,102	20,836
	dollars	10,319,312	11,349,023	5,064,012	(NA)
Cattle, not counting calves	farms	963	1,077	434	287
	number	54,984	52,875	22,814	18,976
	dollars	9,706,375	10,607,372	4,834,264	(NA)
Calves	farms	317	503	300	107
	number	7,781	9,755	5,288	1,860
	dollars	612,937	741,651	229,748	(NA)
Hogs and pigs	farms	695	1,027	1,087	719
	number	81,762	78,330	51,313	42,904
	dollars	3,630,140	3,779,583	2,802,889	(NA)
Sheep and lambs	farms	13	9	3	3
	number	2,345	1,292	2,360	772
	dollars	18,440	18,505	35,333	(NA)
Horses and mules[1]	farms	44	50	42	(NA)
	number	250	368	297	(NA)
	dollars	43,441	41,233	19,403	(NA)
SHEEP SHORN AND WOOL PRODUCED					
Sheep and/or lambs shorn	farms	11	9	2	5
	number	11,425	11,550	13,785	20,307
Wool	pounds	61,527	66,223	80,255	129,964
Value	dollars	33,224	37,748	37,388	(NA)
Lambs shorn	farms	2	2	(NA)	(NA)
	number	1,083	2,876	(NA)	(NA)
Wool	pounds	3,571	10,411	(NA)	(NA)
Other sheep shorn	farms	11	8	(NA)	(NA)
	number	10,342	8,674	(NA)	(NA)
Wool	pounds	57,956	55,812	(NA)	(NA)
LITTERS FARROWED					
Litters farrowed, December 1, previous year, to November 30, census year	farms	667	741	(NA)	(NA)
	litters	11,976	12,358	(NA)	(NA)
June 2 to November 30	farms	585	658	(NA)	(NA)
	litters	6,066	6,216	(NA)	(NA)
December 1 to June 1	farms	520	515	(NA)	(NA)
	litters	5,910	6,142	(NA)	(NA)
POULTRY AND POULTRY PRODUCTS SOLD					
Chickens excluding started pullets	farms	220	367	634	662
	number	1,946,032	1,321,133	610,346	166,545
	dollars	2,205,402	1,653,114	1,297,036	(NA)
Broilers and other meat-type chickens	farms	49	133	(NA)	(NA)
	number	1,411,679	869,416	(NA)	(NA)
	dollars	1,863,416	1,043,298	(NA)	(NA)
Hens and roosters for slaughter	farms	201	324	(NA)	(NA)
	number	534,353	451,717	(NA)	(NA)
	dollars	341,986	609,816	(NA)	(NA)
Chicken eggs	farms	192	366	725	(NA)
	dozens	13,950,555	9,039,419	3,134,347	(NA)
	dollars	7,533,300	5,514,045	2,512,381	(NA)
Started pullets, turkeys, ducks, geese, miscellaneous poultry, and their eggs	farms	21	54	102	(NA)
	dollars	12,064	17,734	31,948	(NA)
Started pullets sold	farms	7	(NA)	(NA)	(NA)
	number	6,578	(NA)	(NA)	(NA)
Ducks sold	farms	13	(NA)	(NA)	(NA)
	number	1,210	(NA)	(NA)	(NA)
Geese sold	farms	1	(NA)	(NA)	(NA)
	number	25	(NA)	(NA)	(NA)
Turkeys and turkey fryers raised	farms	36	122	154	64
	number	586	3,891	2,840	1,381
DAIRY PRODUCTS SOLD					
Any milk or cream	farms	75	(NA)	(NA)	(NA)
	dollars	11,724,555	(NA)	(NA)	(NA)
Average sales per farm	dollars	156,327	120,894	81,296	16,653
Milk sold as whole milk	farms	75	80	72	115
	pounds	130,729,716	107,461,421	64,355,022	38,201,312
	dollars	11,710,452	9,671,528	5,853,309	1,915,057
Cream	farms	4	(NA)	(NA)	(NA)
Butterfat	pounds	9,403	(NA)	(NA)	(NA)
	dollars	14,105	(NA)	(NA)	(NA)

NA Not available.
[1]For 1950, horses sold alive.

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Total farms.....number..	4,864	6,242	(NA)	5,750	(NA)	4,995	(NA)	5,955
Cropland harvested[1].....farms..	3,422	4,113	(NA)	3,522	(NA)	3,497	(NA)	(NA)
acres..	167,497	176,410	(NA)	159,497	(NA)	184,553	(NA)	(NA)
Value of all crops harvested, including horticultural specialties and forest products[1].....dollars..	152,068,489	120,633,407	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of all crops sold, including horticultural specialties and forest products[1].....dollars..	151,919,970	120,227,433	(NA)	143,239,730	(NA)	46,360,645	(NA)	(NA)
Corn harvested for grain.....farms..	3	23	(NA)	138	(NA)	106	(NA)	300
acres..	144	233	(NA)	752	(NA)	1,862	(NA)	1,532
hundredweight..	5,172	2,571	(NA)	9,639	(NA)	16,320	(NA)	20,080
Value.....dollars..	25,860	9,178	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sales.....farms..	2	12	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
hundredweight..	4,812	688	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Peanuts harvested for picking or threshing.....farms..	17	62	(NA)	(NA)	(NA)	50	(NA)	77
acres..	19	55	(NA)	(NA)	(NA)	51	(NA)	86
pounds..	23,976	47,300	(NA)	(NA)	(NA)	46,100	(NA)	68,900
Value.....dollars..	4,795	9,242	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Rice.....farms..	-	15	(NA)	45	(NA)	49	(NA)	227
acres..	-	75	(NA)	170	(NA)	509	(NA)	2,045
hundredweight..	-	2,874	(NA)	6,585	(NA)	19,018	(NA)	75,821
Value.....dollars..	-	45,984	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sales.....farms..	-	15	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
hundredweight..	-	2,641	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay crops:								
Alfalfa and alfalfa mixtures cut for hay.....farms..	25	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	332	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	2,477	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	138,712	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sales.....farms..	16	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	1,065	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other hay cut.....farms..	29	36	(NA)	28	(NA)	25	(NA)	(NA)
acres..	261	337	(NA)	1,216	(NA)	468	(NA)	(NA)
tons..	602	[2]5,146	(NA)	13,050	(NA)	[2]16,902	(NA)	(NA)
Value.....dollars..	27,090	92,628	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sales.....farms..	7	3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	324	90	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grass silage made from grasses, alfalfa, clover, or small grains.....farms..	6	22	(NA)	(NA)	(NA)	13	(NA)	54
acres..	181	1,562	(NA)	(NA)	(NA)	47	(NA)	241
tons, green wt..	3,551	7,801	(NA)	(NA)	(NA)	866	(NA)	8,137
Value.....dollars..	31,959	202,826	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sales.....farms..	2	6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons, green wt..	2,124	5,039	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other field crops harvested:								
Irish potatoes for home use or sale.....farms..	31	79	(NA)	81	(NA)	99	(NA)	141
acres[3]..	25	84	(NA)	106	(NA)	487	(NA)	214
hundredweight..	2,217	4,843	(NA)	4,956	(NA)	19,916	(NA)	6,054
Value.....dollars..	17,514	43,587	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes for home use or sale.....farms..	69	177	(NA)	278	(NA)	162	(NA)	353
acres[3]..	134	142	(NA)	279	(NA)	180	(NA)	336
hundredweight..	12,205	12,033	(NA)	12,177	(NA)	9,271	(NA)	18,777
Value.....dollars..	51,261	108,297	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sugarcane harvested for sugar.....farms..	705	774	(NA)	899	(NA)	1,503	(NA)	1,543
acres..	110,803	110,224	(NA)	[4]108,298	(NA)	135,945	(NA)	146,063
tons..	10,740,597	9,391,223	(NA)	[4]7,888,526	(NA)	8,535,023	(NA)	7,471,452
Value.....dollars..	103,109,731	70,434,173	(NA)	[4]97,614,420	(NA)	(NA)	(NA)	(NA)
Pineapples.....farms..	80	116	(NA)	55	(NA)	233	(NA)	653
acres in the crop..	51,514	[5]63,134	(NA)	[5]51,018	(NA)	48,598	(NA)	(NA)
fallow or between cycles of crop, acres..	13,447	[5]11,449	(NA)	[5]14,124	(NA)	(NA)	(NA)	(NA)
Harvested.....farms..	76	95	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	38,415	44,352	(NA)	37,567	(NA)	(NA)	(NA)	(NA)
tons..	923,729	1,009,804	(NA)	654,915	(NA)	614,484	(NA)	354,940
Value.....dollars..	34,639,838	38,372,552	(NA)	38,775,058	(NA)	(NA)	(NA)	(NA)
Taro, dryland.....farms..	25	128	(NA)	87	(NA)	92	(NA)	(NA)
acres..	25	59	(NA)	66	(NA)	86	(NA)	(NA)
hundredweight..	1,455	2,629	(NA)	4,415	(NA)	5,580	(NA)	(NA)
Value.....dollars..	8,876	15,774	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Taro, wetland.....farms..	149	171	(NA)	238	(NA)	229	(NA)	(NA)
acres..	405	401	(NA)	525	(NA)	536	(NA)	(NA)
hundredweight..	84,949	94,179	(NA)	100,482	(NA)	110,220	(NA)	(NA)
Value.....dollars..	518,189	565,074	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Ginger root.....farms..	23	63	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	27	35	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	297,938	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	29,794	65,489	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Lotus root.....farms..	10	28	(NA)	(NA)	(NA)	19	(NA)	(NA)
acres..	33	64	(NA)	(NA)	(NA)	32	(NA)	(NA)
pounds..	70,715	287,000	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	9,900	37,109	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other field crops.....acres..	101	129	(NA)	213	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	32,254	49,126	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Vegetables for sale (other than Irish and sweet potatoes):								
Vegetables harvested for sale.....farms..	728	923	(NA)	1,222	(NA)	972	(NA)	942
acres..	4,240	3,795	(NA)	4,981	(NA)	3,107	(NA)	2,256
Sales.....dollars..	4,623,463	3,194,345	(NA)	2,674,809	(NA)	599,086	(NA)	492,381
Tomatoes.....farms..	179	239	(NA)	368	(NA)	293	(NA)	377
acres..	395	296	(NA)	582	(NA)	449	(NA)	309
Corn (green).....farms..	107	136	(NA)	204	(NA)	93	(NA)	(NA)
acres..	252	166	(NA)	353	(NA)	129	(NA)	(NA)
Cucumbers.....farms..	196	229	(NA)	233	(NA)	170	(NA)	214
acres..	246	250	(NA)	287	(NA)	158	(NA)	94
Snap beans (green, string, wax, yardlong)..farms..	167	302	(NA)	506	(NA)	[6]401	(NA)	395
acres..	200	218	(NA)	381	(NA)	[6]301	(NA)	139
Watermelons.....farms..	56	94	(NA)	151	(NA)	92	(NA)	136
acres..	189	321	(NA)	596	(NA)	204	(NA)	520
Cabbage (head).....farms..	104	183	(NA)	328	(NA)	222	(NA)	595
acres..	548	503	(NA)	672	(NA)	553	(NA)	594
Cantaloups and muskmelons.....farms..	11	10	(NA)	(NA)	(NA)	30	(NA)	13
acres..	22	8	(NA)	(NA)	(NA)	20	(NA)	11
Sweet peppers.....farms..	104	106	(NA)	141	(NA)	34	(NA)	111
acres..	65	62	(NA)	99	(NA)	19	(NA)	26
Squash.....farms..	60	64	(NA)	65	(NA)	42	(NA)	131
acres..	58	62	(NA)	57	(NA)	26	(NA)	89
Dry onions.....farms..	58	83	(NA)	86	(NA)	68	(NA)	278
acres..	108	136	(NA)	81	(NA)	26	(NA)	89
Turnips.....farms..	5	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	1	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Carrots.....farms..	44	94	(NA)	241	(NA)	265	(NA)	327
acres..	73	77	(NA)	210	(NA)	149	(NA)	93
Lettuce and romaine.....farms..	137	163	(NA)	247	(NA)	136	(NA)	(NA)
acres..	532	370	(NA)	376	(NA)	121	(NA)	(NA)
Pumpkins.....farms..	14	21	(NA)	47	(NA)	50	(NA)	(NA)
acres..	12	17	(NA)	55	(NA)	45	(NA)	(NA)
Green onions.....farms..	96	151	(NA)	175	(NA)	(NA)	(NA)	(NA)
acres..	95	72	(NA)	60	(NA)	(NA)	(NA)	(NA)
Spinach.....farms..	15	20	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	16	10	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cauliflower.....farms..	20	28	(NA)	49	(NA)	(NA)	(NA)	(NA)
acres..	29	46	(NA)	39	(NA)	(NA)	(NA)	(NA)
Eggplant.....farms..	108	152	(NA)	193	(NA)	180	(NA)	214
acres..	44	43	(NA)	74	(NA)	91	(NA)	53
Radishes.....farms..	32	18	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	37	36	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broccoli.....farms..	54	69	(NA)	110	(NA)	72	(NA)	(NA)
acres..	77	104	(NA)	99	(NA)	74	(NA)	(NA)
Celery.....farms..	23	23	(NA)	33	(NA)	(NA)	(NA)	(NA)
acres..	169	58	(NA)	20	(NA)	(NA)	(NA)	(NA)
Burdock (gobo).....farms..	14	22	(NA)	59	(NA)	62	(NA)	(NA)
acres..	98	67	(NA)	58	(NA)	34	(NA)	(NA)
Chinese cabbage.....farms..	110	192	(NA)	373	(NA)	284	(NA)	(NA)
acres..	304	361	(NA)	353	(NA)	285	(NA)	(NA)
Watercress.....farms..	40	38	(NA)	37	(NA)	(NA)	(NA)	(NA)
acres..	58	58	(NA)	53	(NA)	(NA)	(NA)	(NA)
Daikon.....farms..	76	140	(NA)	254	(NA)	(NA)	(NA)	(NA)
acres..	343	274	(NA)	326	(NA)	(NA)	(NA)	(NA)
Dasheen.....farms..	36	20	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	12	9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Chinese or ming peas.....farms..	29	32	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	26	25	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other vegetables.....acres..	231	146	(NA)	150	(NA)	(NA)	(NA)	(NA)
Berries harvested for sale:								
Strawberries.....farms..	3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	15,133	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	7,567	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tree fruits, nuts, and coffee:[7]								
Land in bearing & nonbearing fruit orchards, groves, vineyards, nuts, and coffee plantings.....farms..	1,802	2,653	(NA)	1,434	(NA)	(NA)	(NA)	(NA)
acres..	12,766	15,298	(NA)	7,602	(NA)	7,485	(NA)	(NA)
Plums.....farms..	83	329	(NA)	28	(NA)	(NA)	(NA)	(NA)
acres..	69	205	(NA)	85	(NA)	(NA)	(NA)	(NA)
Trees of all ages.....number..	3,130	9,455	(NA)	5,996	(NA)	(NA)	(NA)	(NA)
Trees not of bearing age.....farms..	28	153	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	634	2,774	(NA)	4,568	(NA)	(NA)	(NA)	(NA)
Trees of bearing age.....farms..	68	240	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	2,496	6,681	(NA)	1,428	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....farms..	53	179	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	129,233	127,255	(NA)	76,908	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	32,308	8,908	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Avocados.....farms..	386	1,399	(NA)	1,142	(NA)	(NA)	(NA)	(NA)
acres..	238	326	(NA)	299	(NA)	(NA)	(NA)	(NA)
Trees of all ages.....number..	14,781	17,759	(NA)	15,757	(NA)	29,721	(NA)	10,969
Trees not of bearing age.....farms..	143	487	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	5,390	6,691	(NA)	3,602	(NA)	11,079	(NA)	6,573
Trees of bearing age.....farms..	332	1,131	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	9,391	11,068	(NA)	12,155	(NA)	18,642	(NA)	4,396
Quantity harvested.....farms..	283	936	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	492,501	1,085,907	(NA)	531,016	(NA)	1,084,612	(NA)	[8]308,314
Value.....dollars..	32,505	76,013	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Tree fruits, nuts, and coffee[7]--Con.								
Bananas.....farms..	566	(NA)	(NA)	1,153	(NA)	298	(NA)	1,051
acres..	1,224	1,130	(NA)	1,137	(NA)	705	(NA)	(NA)
Hills of all ages.....number..	424,981	491,673	(NA)	470,431	(NA)	(NA)	(NA)	503,893
Hills not of bearing age.....number..	93,817	65,955	(NA)	200,441	(NA)	(NA)	(NA)	131,831
Hills of bearing age.....number..	331,164	425,718	(NA)	269,990	(NA)	(NA)	(NA)	372,062
Quantity harvested.....pounds..	7,392,149	7,974,589	(NA)	5,363,791	(NA)	8,382,000	(NA)	[9]278,063
Value.....dollars..	576,588	637,967	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Eating bananas.....farms..	547	1,508	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	1,153	1,067	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hills of all ages.....number..	407,398	481,649	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hills not of bearing age.....number..	89,928	62,880	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hills of bearing age.....number..	317,470	418,769	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....farms..	465	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	7,131,680	7,822,545	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	556,271	625,804	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cooking bananas.....farms..	99	530	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	72	63	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hills of all ages.....number..	17,583	10,024	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hills not of bearing age.....number..	3,889	3,075	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hills of bearing age.....number..	13,694	6,949	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....farms..	68	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	260,469	152,044	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	20,317	12,163	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Coffee.....farms..	895	1,357	(NA)	686	(NA)	722	(NA)	988
acres..	4,711	7,757	(NA)	3,403	(NA)	4,136	(NA)	5,360
Trees of all ages.....number..	2,326,645	4,032,586	(NA)	2,411,067	(NA)	2,366,772	(NA)	(NA)
Trees not of bearing age.....farms..	25	259	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	11,709	384,511	(NA)	17,870	(NA)	38,632	(NA)	(NA)
Trees of bearing age.....farms..	882	1,266	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	2,314,936	3,648,075	(NA)	2,393,197	(NA)	2,328,140	(NA)	(NA)
Quantity harvested.....farms..	863	1,205	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds (parchment)..	9,679,315	10,005,104	(NA)	4,648,155	(NA)	8,546,783	(NA)	19,949,521
Value.....dollars..	2,855,398	2,801,429	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Mangoes.....farms..	281	1,234	(NA)	694	(NA)	598	(NA)	410
acres..	145	476	(NA)	279	(NA)	(NA)	(NA)	(NA)
Trees of all ages.....number..	8,729	22,545	(NA)	15,175	(NA)	7,679	(NA)	3,767
Trees not of bearing age.....farms..	92	510	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	853	8,663	(NA)	3,971	(NA)	4,872	(NA)	948
Trees of bearing age.....farms..	231	901	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	7,876	13,882	(NA)	11,204	(NA)	2,807	(NA)	2,819
Quantity harvested.....farms..	168	636	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	205,912	358,300	(NA)	281,394	(NA)	220,673	(NA)	[8]485,192
Value.....dollars..	45,301	28,664	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Papayas.....farms..	334	1,040	(NA)	824	(NA)	586	(NA)	671
acres..	1,372	1,092	(NA)	907	(NA)	(NA)	(NA)	(NA)
Plants of all ages.....number..	692,251	400,929	(NA)	351,733	(NA)	139,552	(NA)	96,205
Plants not of bearing age.....number..	171,359	130,664	(NA)	193,017	(NA)	63,818	(NA)	24,148
Plants of bearing age.....number..	520,892	270,265	(NA)	158,716	(NA)	75,734	(NA)	72,057
Quantity harvested.....farms..	266	733	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	21,924,137	12,005,550	(NA)	3,809,371	(NA)	5,232,000	(NA)	[8]1,388,989
Value.....dollars..	1,161,979	840,389	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Macadamia nuts.....farms..	480	968	(NA)	407	(NA)	238	(NA)	67
acres..	4,499	3,727	(NA)	1,161	(NA)	(NA)	(NA)	(NA)
Trees of all ages.....number..	299,034	260,754	(NA)	83,280	(NA)	43,609	(NA)	11,296
Trees not of bearing age.....farms..	306	497	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	131,853	132,386	(NA)	33,675	(NA)	28,127	(NA)	10,978
Trees of bearing age.....farms..	352	632	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	167,181	128,368	(NA)	49,605	(NA)	15,482	(NA)	318
Quantity harvested.....farms..	288	492	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds (husked unshelled)..	7,015,316	2,015,301	(NA)	703,931	(NA)	181,159	(NA)	5,272
Value.....dollars..	1,052,297	362,754	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tangerines and mandarins.....farms..	333	861	(NA)	414	(NA)	92	(NA)	(NA)
acres..	131	96	(NA)	37	(NA)	(NA)	(NA)	(NA)
Trees of all ages.....number..	10,742	9,635	(NA)	3,222	(NA)	1,204	(NA)	(NA)
Trees not of bearing age.....farms..	109	441	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	2,268	3,746	(NA)	726	(NA)	872	(NA)	(NA)
Trees of bearing age.....farms..	277	588	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	8,474	5,889	(NA)	2,496	(NA)	332	(NA)	(NA)
Quantity harvested.....farms..	239	498	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	692,512	498,176	(NA)	99,079	(NA)	17,693	(NA)	(NA)
Value.....dollars..	87,949	59,781	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other oranges.....farms..	410	1,347	(NA)	915	(NA)	546	(NA)	489
acres..	166	142	(NA)	94	(NA)	(NA)	(NA)	(NA)
Trees of all ages.....number..	13,454	12,929	(NA)	7,119	(NA)	7,103	(NA)	3,769
Trees not of bearing age.....farms..	150	507	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	6,468	5,461	(NA)	1,603	(NA)	3,759	(NA)	1,615
Trees of bearing age.....farms..	337	1,061	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	6,986	7,468	(NA)	5,516	(NA)	3,344	(NA)	2,154
Quantity harvested.....farms..	285	896	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	411,733	466,201	(NA)	178,777	(NA)	195,807	(NA)	365,700
Value.....dollars..	26,351	32,634	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Limes.....farms..	103	114	(NA)	223	(NA)	163	(NA)	([10])
acres..	15	19	(NA)	28	(NA)	(NA)	(NA)	(NA)
Trees of all ages.....number..	2,029	2,719	(NA)	1,897	(NA)	1,891	(NA)	([10])
Trees not of bearing age.....farms..	22	45	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	495	1,111	(NA)	350	(NA)	1,121	(NA)	([10])
Trees of bearing age.....farms..	90	92	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	1,534	1,608	(NA)	1,547	(NA)	770	(NA)	([10])
Quantity harvested.....farms..	74	73	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	71,723	65,958	(NA)	18,772	(NA)	14,432	(NA)	([10])
Value.....dollars..	5,738	3,957	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Tree fruits, nuts, and coffee[7]--Con.								
Guavas.....farms..	65	168	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	89	100	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Trees of all ages.....number..	15,394	27,654	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Trees not of bearing age.....farms..	19	60	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	2,527	7,516	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Trees of bearing age.....farms..	54	121	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	12,867	20,138	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....farms..	37	84	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	693,613	448,096	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	31,213	26,886	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Lychee nuts.....farms..	153	746	(NA)	207	(NA)	93	(NA)	(NA)
acres..	103	122	(NA)	71	(NA)	(NA)	(NA)	(NA)
Trees of all ages.....number..	3,989	9,435	(NA)	3,783	(NA)	1,426	(NA)	(NA)
Trees not of bearing age.....farms..	69	511	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	1,760	5,550	(NA)	2,027	(NA)	1,302	(NA)	(NA)
Trees of bearing age.....farms..	104	324	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	2,229	3,885	(NA)	1,756	(NA)	124	(NA)	(NA)
Quantity harvested.....farms..	81	190	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	62,596	96,231	(NA)	8,093	(NA)	5,165	(NA)	(NA)
Value.....dollars..	21,909	28,869	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Passion fruit.....farms..	63	318	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	331	110	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Trees of all ages.....number..	63,946	23,462	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Trees not of bearing age.....farms..	18	51	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	25,568	357	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Trees of bearing age.....farms..	50	246	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	38,378	23,105	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....farms..	46	46	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	1,422,567	774,866	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	78,241	193,717	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other tree fruits and nuts, value.....dollars..	34,942	31,607	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sales.....dollars..	34,942	24,129	15,531	(NA)	(NA)	(NA)	(NA)	(NA)
Value of fruits, including berries and nuts harvested.....dollars..	6,050,286	5,133,575	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of fruits, including berries and nuts sold.....dollars..	6,050,286	5,015,053	2,189,185	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available.
[1]Figures for cropland harvested and crops relate to crop years 1964, 1959, 1949, 1939, and 1929.
[2]Green weight.
[3]For 1964 and 1959, does not include acres for farms with less than 10 hundredweight harvested.
[4]Data relate to calendar year 1949.
[5]Acres in the crop and acres fallow or between cycles of crops are as of June 1, 1959, and April 1, 1950. Data for the crops harvested are for the period June 1, 1958, to May 31, 1959, and January 1, 1949, to December 31, 1949.
[6]Includes lima beans and soybeans.
[7]For 1964 and 1959, does not include data for farms with less than 20 trees or grapevines; for 1950 does not include acreage for farms with less than 1/2 acre.
[8]Number.
[9]Bunches.
[10]Included with lemons.

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

SUBJECT	1964	1959
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY		
TOTAL . . . . . FARMS	25	-
ACRES	332	-
BY ACRES HARVESTED:		
LESS THAN 15 ACRES . . . . . FARMS	21	-
ACRES	66	-
15 TO 24 ACRES . . . . . FARMS	2	-
ACRES	31	-
25 TO 49 ACRES . . . . . FARMS	-	-
ACRES	-	-
50 TO 99 ACRES . . . . . FARMS	1	-
ACRES	55	-
100 ACRES OR MORE . . . . . FARMS	1	-
ACRES	180	-
OTHER HAY CUT		
TOTAL . . . . . FARMS	29	36
ACRES	261	337
BY ACRES HARVESTED:		
LESS THAN 15 ACRES . . . . . FARMS	23	(NA)
ACRES	93	(NA)
15 TO 24 ACRES . . . . . FARMS	2	(NA)
ACRES	32	(NA)
25 TO 49 ACRES . . . . . FARMS	4	(NA)
ACRES	136	(NA)
50 TO 99 ACRES . . . . . FARMS	-	(NA)
ACRES	-	(NA)
100 ACRES OR MORE . . . . . FARMS	-	(NA)
ACRES	-	(NA)
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS		
TOTAL . . . . . FARMS	6	22
ACRES	181	1 562
BY ACRES HARVESTED:		
LESS THAN 15 ACRES . . . . . FARMS	4	(NA)
ACRES	11	(NA)
15 TO 24 ACRES . . . . . FARMS	1	(NA)
ACRES	15	(NA)
25 TO 49 ACRES . . . . . FARMS	-	(NA)
ACRES	-	(NA)
50 TO 99 ACRES . . . . . FARMS	-	(NA)
ACRES	-	(NA)
100 ACRES OR MORE . . . . . FARMS	1	(NA)
ACRES	155	(NA)
IRISH POTATOES FOR HOME USE OR SALE		
TOTAL . . . . . FARMS	31	79
ACRES	25	84
HUNDREDWEIGHT	2 217	4 843
LESS THAN 10 HUNDREDWEIGHT . . . . . FARMS	12	28
HUNDREDWEIGHT	71	99
10 HUNDREDWEIGHT OR MORE . . . . . FARMS	19	51
ACRES	26	84
HUNDREDWEIGHT	2 146	4 744
BY ACRES HARVESTED:		
0.1 TO 0.9 ACRE . . . . . FARMS	7	27
ACRES	3	18
HUNDREDWEIGHT	209	996
1.0 TO 1.9 ACRES . . . . . FARMS	6	7
ACRES	8	10
HUNDREDWEIGHT	580	739
2.0 TO 2.9 ACRES . . . . . FARMS	4	9
ACRES	9	19
HUNDREDWEIGHT	957	1 005
3.0 TO 4.9 ACRES . . . . . FARMS	2	4
ACRES	6	13
HUNDREDWEIGHT	400	604
5.0 TO 9.9 ACRES . . . . . FARMS	-	4
ACRES	-	24
HUNDREDWEIGHT	-	1 400
10.0 TO 24.9 ACRES . . . . . FARMS	-	-
ACRES	-	-
HUNDREDWEIGHT	-	-
25.0 TO 49.9 ACRES . . . . . FARMS	-	-
ACRES	-	-
HUNDREDWEIGHT	-	-
50 ACRES OR MORE . . . . . FARMS	-	-
ACRES	-	-
HUNDREDWEIGHT	-	-
SWEETPOTATOES FOR HOME USE OR SALE		
TOTAL . . . . . FARMS	69	177
ACRES	134	142
HUNDREDWEIGHT	12 205	12 033
LESS THAN 10 HUNDREDWEIGHT . . . . . FARMS	18	1
HUNDREDWEIGHT	80	3
10 HUNDREDWEIGHT OR MORE . . . . . FARMS	51	176
ACRES	134	142
HUNDREDWEIGHT	12 125	12 030
SWEETPOTATOES FOR HOME USE OR SALE--CON.		
BY ACRES HARVESTED:		
0.1 TO 0.9 ACRE . . . . . FARMS	11	138
ACRES	6	34
HUNDREDWEIGHT	446	1 218
1.0 TO 1.9 ACRES . . . . . FARMS	17	18
ACRES	19	19
HUNDREDWEIGHT	2 030	1 960
2.0 TO 2.9 ACRES . . . . . FARMS	8	8
ACRES	17	16
HUNDREDWEIGHT	1 962	1 823
3.0 TO 4.9 ACRES . . . . . FARMS	9	8
ACRES	30	25
HUNDREDWEIGHT	4 297	4 064
5.0 TO 9.9 ACRES . . . . . FARMS	3	3
ACRES	18	18
HUNDREDWEIGHT	990	1 894
10.0 TO 24.9 ACRES . . . . . FARMS	3	-
ACRES	44	-
HUNDREDWEIGHT	2 400	-
25.0 TO 49.9 ACRES . . . . . FARMS	-	1
ACRES	-	30
HUNDREDWEIGHT	-	1 071
50 ACRES OR MORE . . . . . FARMS	-	-
ACRES	-	-
HUNDREDWEIGHT	-	-
SUGARCANE FOR SUGAR		
TOTAL . . . . . FARMS	705	1 130
ACRES	110 803	220 048
BY ACRES HARVESTED:		
LESS THAN 15 ACRES . . . . . FARMS	515	659
ACRES	2 278	(NA)
15 TO 24 ACRES . . . . . FARMS	95	217
ACRES	1 795	(NA)
25 TO 49 ACRES . . . . . FARMS	43	167
ACRES	1 394	(NA)
50 TO 99 ACRES . . . . . FARMS	21	48
ACRES	1 380	(NA)
100 TO 249 ACRES . . . . . FARMS	5	10
ACRES	838	(NA)
250 TO 499 ACRES . . . . . FARMS	1	2
ACRES	340	(NA)
500 ACRES OR MORE . . . . . FARMS	25	27
ACRES	102 778	(NA)
VEGETABLES HARVESTED FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)		
TOTAL . . . . . FARMS	728	923
DOLLARS	4 623 463	3 194 345
BY VALUE OF SALES:		
$1 TO $99 . . . . . FARMS	3	(NA)
DOLLARS	125	(NA)
$100 TO $499 . . . . . FARMS	78	(NA)
DOLLARS	24 045	(NA)
$500 TO $999 . . . . . FARMS	124	(NA)
DOLLARS	85 324	(NA)
$1,000 TO $1,999 . . . . . FARMS	106	(NA)
DOLLARS	145 623	(NA)
$2,000 TO $4,999 . . . . . FARMS	162	(NA)
DOLLARS	492 583	(NA)
$5,000 TO $9,999 . . . . . FARMS	100	(NA)
DOLLARS	695 310	(NA)
$10,000 OR MORE . . . . . FARMS	155	(NA)
DOLLARS	3 180 453	(NA)
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS[1]		
TOTAL . . . . . FARMS	1 802	2 653
ACRES	12 766	15 298
BY ACRES HARVESTED:		
LESS THAN 0.5 ACRE . . . . . FARMS	145	398
ACRES	33	(NA)
0.5 TO 1.9 ACRES . . . . . FARMS	429	745
ACRES	424	(NA)
2.0 TO 4.9 ACRES . . . . . FARMS	575	659
ACRES	1 717	(NA)
5.0 TO 9.9 ACRES . . . . . FARMS	431	547
ACRES	2 696	(NA)
10.0 TO 19.9 ACRES . . . . . FARMS	161	207
ACRES	2 071	(NA)
20.0 TO 49.9 ACRES . . . . . FARMS	37	74
ACRES	1 055	(NA)
50.0 TO 99.9 ACRES . . . . . FARMS	13	10
ACRES	800	(NA)
100 ACRES OR MORE . . . . . FARMS	11	13
ACRES	3 970	(NA)

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

TABLE 11. Nursery and Greenhouse Products and Forest Products: 1964 and 1959

Subject	1964	1959
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..	572	794
....dollars..	2,681,373	2,059,766
Nursery products (trees, shrubs, vines, ornamentals, etc.)....farms..	116	111
....acres..	145	166
Sales....dollars..	541,681	94,363
Flowers, flowering plants, and cultivated foliage....farms..	495	(NA)
Sales....dollars..	2,015,749	1,958,551
Anthuriums....farms..	285	365
Plants sold....number..	154,043	45,842
Sales....dollars..	34,766	215,599
Flowers sold....number..	3,153,817	2,586,264
Sales....dollars..	315,655	195,925
Carnations....farms..	43	86
Flowers sold....hundreds..	568,874	201,135
Sales....dollars..	296,290	217,791
Wood roses....farms..	17	31
Flowers sold....dozens..	46,561	93,328
Sales....dollars..	24,040	52,264
Vanda-type orchids....farms..	122	246
Plants sold....number..	329,483	562,654
Sales....dollars..	72,593	73,437
Flowers sold....number..	33,556,940	70,788,881
Sales....dollars..	306,978	510,655
All other orchids....farms..	90	167
Plants sold....number..	890,487	251,453
Sales....dollars..	169,511	337,546
Flowers sold....number..	282,932	663,669
Sales....dollars..	55,468	159,480
Lei flowers and other cut flowers....farms..	105	203
Flowers sold....number..	21,782,053	7,428,308
Sales....dollars..	528,366	448,748
Cultivated foliage....farms..	61	88
....thousands sold..	25,796	27,680
Sales....dollars..	212,082	102,511

Subject	1964	1959
Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale--Con.		
Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold--Con.		
Vegetables under glass, flower and vegetable seeds, vegetable plants, bulbs, and mushrooms....farms..	27	13
Grown under glass or in house....farms..	15	-
....sq. ft..	34,542	-
Grown in the open....farms..	13	13
....acres..	16	2
Sales....dollars..	123,943	6,852
Any forest products cut and/or sold....farms..	56	282
Sales of any forest products....farms..	27	33
....dollars..	57,725	154,520
Sales of standing timber....farms..	1	-
....dollars..	1,500	-
Sales of all other forest products....farms..	27	20
....dollars..	56,225	119,452
Sales of firewood, fence posts, and sawlogs....farms..	12	16
....dollars..	19,350	35,068
Sales of other products....farms..	19	20
....dollars..	36,875	119,452
Firewood and fuelwood cut....farms..	14	153
....cords..	303	2,657
Value....dollars..	4,545	39,855
Sales....farms..	6	8
....cords..	236	1,188
Fence posts cut....farms..	35	180
....number..	24,343	64,096
Value....dollars..	19,474	19,229
Sales....farms..	8	7
....number..	16,013	8,120
Sawlogs and veneer logs cut....farms..	2	7
....1,000 bd. ft..	52	351
Value....dollars..	5,200	16,146
Sales....farms..	1	3
....1,000 bd. ft..	30	322

NA Not available.

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

SUBJECT		1964
CATTLE AND CALVES BY NUMBER ON HAND		
ALL FARMS REPORTING CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	1 540
	NUMBER	218 442
COWS AND HEIFERS THAT HAVE CALVED	FARMS	1 154
	NUMBER	91 247
HEIFERS AND HEIFER CALVES	FARMS	1 178
	NUMBER	63 110
STEERS AND BULLS, INCLUDING CALVES	FARMS	1 301
	NUMBER	64 085
CATTLE AND CALVES SOLD	FARMS	1 072
	NUMBER	62 561
	DOLLARS	10 286 583
LESS THAN 10 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	699
	NUMBER	2 761
COWS AND HEIFERS THAT HAVE CALVED	FARMS	372
	NUMBER	884
HEIFERS AND HEIFER CALVES	FARMS	396
	NUMBER	818
STEERS AND BULLS, INCLUDING CALVES	FARMS	491
	NUMBER	1 059
CATTLE AND CALVES SOLD	FARMS	231
	NUMBER	762
	DOLLARS	100 692
10 TO 19 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	254
	NUMBER	3 448
COWS AND HEIFERS THAT HAVE CALVED	FARMS	220
	NUMBER	1 323
HEIFERS AND HEIFER CALVES	FARMS	226
	NUMBER	903
STEERS AND BULLS, INCLUDING CALVES	FARMS	244
	NUMBER	1 222
CATTLE AND CALVES SOLD	FARMS	254
	NUMBER	1 356
	DOLLARS	176 443
20 TO 49 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	242
	NUMBER	7 321
COWS AND HEIFERS THAT HAVE CALVED	FARMS	229
	NUMBER	3 161
HEIFERS AND HEIFER CALVES	FARMS	228
	NUMBER	2 029
STEERS AND BULLS, INCLUDING CALVES	FARMS	234
	NUMBER	2 131
CATTLE AND CALVES SOLD	FARMS	242
	NUMBER	2 595
	DOLLARS	311 353
50 TO 99 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	136
	NUMBER	9 149
COWS AND HEIFERS THAT HAVE CALVED	FARMS	131
	NUMBER	3 984
HEIFERS AND HEIFER CALVES	FARMS	135
	NUMBER	2 556
STEERS AND BULLS, INCLUDING CALVES	FARMS	135
	NUMBER	2 609
CATTLE AND CALVES SOLD	FARMS	136
	NUMBER	2 675
	DOLLARS	350 012
100 TO 199 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	106
	NUMBER	14 458
COWS AND HEIFERS THAT HAVE CALVED	FARMS	103
	NUMBER	7 224
HEIFERS AND HEIFER CALVES	FARMS	98
	NUMBER	3 570
STEERS AND BULLS, INCLUDING CALVES	FARMS	98
	NUMBER	3 664
CATTLE AND CALVES SOLD	FARMS	106
	NUMBER	5 141
	DOLLARS	588 726
200 TO 499 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	50
	NUMBER	14 823
COWS AND HEIFERS THAT HAVE CALVED	FARMS	49
	NUMBER	7 705
HEIFERS AND HEIFER CALVES	FARMS	47
	NUMBER	3 784
STEERS AND BULLS, INCLUDING CALVES	FARMS	46
	NUMBER	3 334
CATTLE AND CALVES SOLD	FARMS	50
	NUMBER	5 098
	DOLLARS	694 493
500 TO 999 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	20
	NUMBER	14 694
COWS AND HEIFERS THAT HAVE CALVED	FARMS	19
	NUMBER	6 927
HEIFERS AND HEIFER CALVES	FARMS	15
	NUMBER	3 210
STEERS AND BULLS, INCLUDING CALVES	FARMS	20
	NUMBER	4 557
CATTLE AND CALVES SOLD	FARMS	20
	NUMBER	6 791
	DOLLARS	1 067 052
CATTLE AND CALVES BY NUMBER ON HAND--CON.		
ALL FARMS REPORTING CATTLE AND CALVES--CON.		
1,000 TO 2,499 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	16
	NUMBER	28 531
COWS AND HEIFERS THAT HAVE CALVED	FARMS	15
	NUMBER	12 243
HEIFERS AND HEIFER CALVES	FARMS	16
	NUMBER	8 894
STEERS AND BULLS, INCLUDING CALVES	FARMS	16
	NUMBER	7 394
CATTLE AND CALVES SOLD	FARMS	16
	NUMBER	7 957
	DOLLARS	1 252 337
2,500 OR MORE CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	17
	NUMBER	123 257
COWS AND HEIFERS THAT HAVE CALVED	FARMS	16
	NUMBER	47 796
HEIFERS AND HEIFER CALVES	FARMS	17
	NUMBER	37 346
STEERS AND BULLS, INCLUDING CALVES	FARMS	17
	NUMBER	38 115
CATTLE AND CALVES SOLD	FARMS	17
	NUMBER	30 186
	DOLLARS	5 745 475
FARMS WITH NO CATTLE AND CALVES:		
CATTLE AND CALVES SOLD	FARMS	16
	NUMBER	204
	DOLLARS	32 729
CATTLE AND CALVES BY NUMBER OF COWS AND HEIFERS THAT HAVE CALVED		
ALL FARMS REPORTING COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	1 154
	NUMBER	210 286
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	91 247
HEIFERS AND HEIFER CALVES	FARMS	972
	NUMBER	60 187
STEERS AND BULLS, INCLUDING CALVES	FARMS	1 002
	NUMBER	58 852
CATTLE AND CALVES SOLD	FARMS	936
	NUMBER	54 418
	DOLLARS	8 629 837
1 TO 4 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	432
	NUMBER	3 872
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	999
HEIFERS AND HEIFER CALVES	FARMS	305
	NUMBER	1 095
STEERS AND BULLS, INCLUDING CALVES	FARMS	318
	NUMBER	1 778
CATTLE AND CALVES SOLD	FARMS	222
	NUMBER	1 717
	DOLLARS	211 367
5 TO 9 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	215
	NUMBER	3 765
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	1 439
HEIFERS AND HEIFER CALVES	FARMS	185
	NUMBER	1 162
STEERS AND BULLS, INCLUDING CALVES	FARMS	194
	NUMBER	1 164
CATTLE AND CALVES SOLD	FARMS	207
	NUMBER	1 298
	DOLLARS	182 913
10 TO 19 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	153
	NUMBER	5 065
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	2 053
HEIFERS AND HEIFER CALVES	FARMS	148
	NUMBER	1 415
STEERS AND BULLS, INCLUDING CALVES	FARMS	150
	NUMBER	1 597
CATTLE AND CALVES SOLD	FARMS	153
	NUMBER	1 851
	DOLLARS	230 373
20 TO 29 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	92
	NUMBER	4 955
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	2 154
HEIFERS AND HEIFER CALVES	FARMS	89
	NUMBER	1 330
STEERS AND BULLS, INCLUDING CALVES	FARMS	90
	NUMBER	1 471
CATTLE AND CALVES SOLD	FARMS	92
	NUMBER	1 231
	DOLLARS	157 816
30 TO 49 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	79
	NUMBER	7 164
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	2 995
HEIFERS AND HEIFER CALVES	FARMS	77
	NUMBER	2 355
STEERS AND BULLS, INCLUDING CALVES	FARMS	77
	NUMBER	1 814
CATTLE AND CALVES SOLD	FARMS	79
	NUMBER	2 052
	DOLLARS	244 013

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

SUBJECT		1964
CATTLE AND CALVES BY NUMBER OF COWS AND HEIFERS THAT HAVE CALVED--CON.		
ALL FARMS REPORTING COWS AND HEIFERS THAT HAVE CALVED--CON.		
50 TO 99 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	77
	NUMBER	11 179
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	4 930
HEIFERS AND HEIFER CALVES	FARMS	77
	NUMBER	3 066
STEERS AND BULLS, INCLUDING CALVES	FARMS	74
	NUMBER	3 183
CATTLE AND CALVES SOLD	FARMS	77
	NUMBER	3 172
	DOLLARS	405 096
100 TO 199 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	43
	NUMBER	10 116
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	5 948
HEIFERS AND HEIFER CALVES	FARMS	35
	NUMBER	2 192
STEERS AND BULLS, INCLUDING CALVES	FARMS	40
	NUMBER	1 976
CATTLE AND CALVES SOLD	FARMS	43
	NUMBER	3 333
	DOLLARS	462 655
200 TO 499 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	29
	NUMBER	16 214
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	7 994
HEIFERS AND HEIFER CALVES	FARMS	24
	NUMBER	4 694
STEERS AND BULLS, INCLUDING CALVES	FARMS	25
	NUMBER	3 526
CATTLE AND CALVES SOLD	FARMS	29
	NUMBER	4 873
	DOLLARS	767 142
500 TO 999 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	12
	NUMBER	15 303
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	7 957
HEIFERS AND HEIFER CALVES	FARMS	10
	NUMBER	3 751
STEERS AND BULLS, INCLUDING CALVES	FARMS	12
	NUMBER	3 595
CATTLE AND CALVES SOLD	FARMS	12
	NUMBER	4 125
	DOLLARS	618 577
1,000 OR MORE COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	22
	NUMBER	132 653
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	54 778
HEIFERS AND HEIFER CALVES	FARMS	22
	NUMBER	39 127
STEERS AND BULLS, INCLUDING CALVES	FARMS	22
	NUMBER	38 748
CATTLE AND CALVES SOLD	FARMS	22
	NUMBER	30 766
	DOLLARS	5 349 885
FARMS WITH NO COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	386
	NUMBER	8 156
HEIFERS AND HEIFER CALVES	FARMS	206
	NUMBER	2 923
STEERS AND BULLS, INCLUDING CALVES	FARMS	299
	NUMBER	5 233
CATTLE AND CALVES SOLD	FARMS	152
	NUMBER	8 347
	DOLLARS	1 689 475
COWS OTHER THAN MILK COWS BY NUMBER ON HAND		
ALL FARMS REPORTING COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	1 051
	NUMBER	194 123
COWS AND HEIFERS THAT HAVE CALVED	FARMS	1 051
	NUMBER	79 512
COWS OTHER THAN MILK COWS	NUMBER	77 383
HEIFERS AND HEIFER CALVES	FARMS	893
	NUMBER	56 455
STEERS AND BULLS, INCLUDING CALVES	FARMS	916
	NUMBER	58 156
CATTLE AND CALVES SOLD	FARMS	849
CATTLE SOLD	FARMS	751
	NUMBER	43 560
	DOLLARS	7 355 053
FATTENED ON GRAIN AND CONCENTRATES	FARMS	152
	NUMBER	16 148
CALVES SOLD	FARMS	241
	NUMBER	5 462
	DOLLARS	549 936
FATTENED ON GRAIN AND CONCENTRATES	FARMS	18
	NUMBER	688
COWS OTHER THAN MILK COWS BY NUMBER ON HAND--CON.		
ALL FARMS REPORTING COWS OTHER THAN MILK COWS--CON.		
1 TO 4 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	403
	NUMBER	3 987
COWS AND HEIFERS THAT HAVE CALVED	FARMS	403
	NUMBER	1 237
COWS OTHER THAN MILK COWS	NUMBER	925
HEIFERS AND HEIFER CALVES	FARMS	284
	NUMBER	1 010
STEERS AND BULLS, INCLUDING CALVES	FARMS	293
	NUMBER	1 740
CATTLE AND CALVES SOLD	FARMS	208
CATTLE SOLD	FARMS	183
	NUMBER	1 248
	DOLLARS	168 055
FATTENED ON GRAIN AND CONCENTRATES	FARMS	24
	NUMBER	228
CALVES SOLD	FARMS	47
	NUMBER	461
	DOLLARS	53 608
FATTENED ON GRAIN AND CONCENTRATES	FARMS	6
	NUMBER	12
5 TO 9 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	207
	NUMBER	4 038
COWS AND HEIFERS THAT HAVE CALVED	FARMS	207
	NUMBER	1 767
COWS OTHER THAN MILK COWS	NUMBER	1 367
HEIFERS AND HEIFER CALVES	FARMS	181
	NUMBER	1 164
STEERS AND BULLS, INCLUDING CALVES	FARMS	188
	NUMBER	1 107
CATTLE AND CALVES SOLD	FARMS	200
CATTLE SOLD	FARMS	171
	NUMBER	1 056
	DOLLARS	163 051
FATTENED ON GRAIN AND CONCENTRATES	FARMS	18
	NUMBER	239
CALVES SOLD	FARMS	59
	NUMBER	245
	DOLLARS	16 969
FATTENED ON GRAIN AND CONCENTRATES	FARMS	2
	NUMBER	2
10 TO 19 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	150
	NUMBER	5 340
COWS AND HEIFERS THAT HAVE CALVED	FARMS	150
	NUMBER	2 317
COWS OTHER THAN MILK COWS	NUMBER	1 987
HEIFERS AND HEIFER CALVES	FARMS	145
	NUMBER	1 427
STEERS AND BULLS, INCLUDING CALVES	FARMS	147
	NUMBER	1 596
CATTLE AND CALVES SOLD	FARMS	150
CATTLE SOLD	FARMS	134
	NUMBER	1 548
	DOLLARS	210 167
FATTENED ON GRAIN AND CONCENTRATES	FARMS	26
	NUMBER	265
CALVES SOLD	FARMS	35
	NUMBER	263
	DOLLARS	18 437
FATTENED ON GRAIN AND CONCENTRATES	FARMS	2
	NUMBER	21
20 TO 29 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	87
	NUMBER	4 908
COWS AND HEIFERS THAT HAVE CALVED	FARMS	87
	NUMBER	2 173
COWS OTHER THAN MILK COWS	NUMBER	2 026
HEIFERS AND HEIFER CALVES	FARMS	84
	NUMBER	1 284
STEERS AND BULLS, INCLUDING CALVES	FARMS	85
	NUMBER	1 451
CATTLE AND CALVES SOLD	FARMS	87
CATTLE SOLD	FARMS	75
	NUMBER	924
	DOLLARS	133 758
FATTENED ON GRAIN AND CONCENTRATES	FARMS	19
	NUMBER	272
CALVES SOLD	FARMS	28
	NUMBER	280
	DOLLARS	25 428
FATTENED ON GRAIN AND CONCENTRATES	FARMS	1
	NUMBER	1
30 TO 49 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	73
	NUMBER	6 829
COWS AND HEIFERS THAT HAVE CALVED	FARMS	73
	NUMBER	2 747
COWS OTHER THAN MILK COWS	NUMBER	2 727
HEIFERS AND HEIFER CALVES	FARMS	71
	NUMBER	2 296
STEERS AND BULLS, INCLUDING CALVES	FARMS	72
	NUMBER	1 786

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

SUBJECT		1964
COWS OTHER THAN MILK COWS BY NUMBER ON HAND--CON.		
ALL FARMS REPORTING COWS OTHER THAN MILK COWS--CON.		
30 TO 49 COWS OTHER THAN MILK COWS--CON.		
CATTLE AND CALVES SOLD	FARMS	73
CATTLE SOLD	FARMS	65
	NUMBER	1 626
	DOLLARS	213 154
FATTENED ON GRAIN AND CONCENTRATES	FARMS	9
	NUMBER	127
CALVES SOLD	FARMS	21
	NUMBER	347
	DOLLARS	26 791
FATTENED ON GRAIN AND CONCENTRATES	FARMS	1
	NUMBER	10
50 TO 99 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	67
	NUMBER	10 736
COWS AND HEIFERS THAT HAVE CALVED	FARMS	67
	NUMBER	4 441
COWS OTHER THAN MILK COWS	NUMBER	4 250
HEIFERS AND HEIFER CALVES	FARMS	67
	NUMBER	3 003
STEERS AND BULLS, INCLUDING CALVES	FARMS	67
	NUMBER	3 292
CATTLE AND CALVES SOLD	FARMS	67
CATTLE SOLD	FARMS	60
	NUMBER	2 305
	DOLLARS	330 755
FATTENED ON GRAIN AND CONCENTRATES	FARMS	22
	NUMBER	769
CALVES SOLD	FARMS	23
	NUMBER	643
	DOLLARS	52 221
FATTENED ON GRAIN AND CONCENTRATES	FARMS	2
	NUMBER	23
100 TO 199 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	21
	NUMBER	6 025
COWS AND HEIFERS THAT HAVE CALVED	FARMS	21
	NUMBER	2 773
COWS OTHER THAN MILK COWS	NUMBER	2 771
HEIFERS AND HEIFER CALVES	FARMS	20
	NUMBER	1 556
STEERS AND BULLS, INCLUDING CALVES	FARMS	21
	NUMBER	1 696
CATTLE AND CALVES SOLD	FARMS	21
CATTLE SOLD	FARMS	20
	NUMBER	1 961
	DOLLARS	327 224
FATTENED ON GRAIN AND CONCENTRATES	FARMS	8
	NUMBER	861
CALVES SOLD	FARMS	10
	NUMBER	362
	DOLLARS	34 364
FATTENED ON GRAIN AND CONCENTRATES	FARMS	1
	NUMBER	16
200 TO 499 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	15
	NUMBER	10 614
COWS AND HEIFERS THAT HAVE CALVED	FARMS	15
	NUMBER	4 402
COWS OTHER THAN MILK COWS	NUMBER	4 400
HEIFERS AND HEIFER CALVES	FARMS	13
	NUMBER	2 784
STEERS AND BULLS, INCLUDING CALVES	FARMS	15
	NUMBER	3 428
CATTLE AND CALVES SOLD	FARMS	15
CATTLE SOLD	FARMS	15
	NUMBER	2 849
	DOLLARS	414 883
FATTENED ON GRAIN AND CONCENTRATES	FARMS	4
	NUMBER	421
CALVES SOLD	FARMS	4
	NUMBER	58
	DOLLARS	3 850
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
500 TO 999 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	8
	NUMBER	12 447
COWS AND HEIFERS THAT HAVE CALVED	FARMS	8
	NUMBER	5 292
COWS OTHER THAN MILK COWS	NUMBER	5 292
HEIFERS AND HEIFER CALVES	FARMS	8
	NUMBER	3 594
STEERS AND BULLS, INCLUDING CALVES	FARMS	8
	NUMBER	3 561
CATTLE AND CALVES SOLD	FARMS	8
CATTLE SOLD	FARMS	8
	NUMBER	2 400
	DOLLARS	416 226
FATTENED ON GRAIN AND CONCENTRATES	FARMS	5
	NUMBER	752
CALVES SOLD	FARMS	4
	NUMBER	587
	DOLLARS	61 031
FATTENED ON GRAIN AND CONCENTRATES	FARMS	1
	NUMBER	100

SUBJECT		1964
COWS OTHER THAN MILK COWS BY NUMBER ON HAND--CON.		
ALL FARMS REPORTING COWS OTHER THAN MILK COWS--CON.		
1,000 OR MORE COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	20
	NUMBER	129 199
COWS AND HEIFERS THAT HAVE CALVED	FARMS	20
	NUMBER	52 363
COWS OTHER THAN MILK COWS	NUMBER	51 638
HEIFERS AND HEIFER CALVES	FARMS	20
	NUMBER	38 337
STEERS AND BULLS, INCLUDING CALVES	FARMS	20
	NUMBER	38 499
CATTLE AND CALVES SOLD	FARMS	20
CATTLE SOLD	FARMS	20
	NUMBER	27 643
	DOLLARS	4 977 780
FATTENED ON GRAIN AND CONCENTRATES	FARMS	17
	NUMBER	12 214
CALVES SOLD	FARMS	10
	NUMBER	2 216
	DOLLARS	257 237
FATTENED ON GRAIN AND CONCENTRATES	FARMS	2
	NUMBER	503
FARMS WITH NO COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	489
	NUMBER	24 319
COWS AND HEIFERS THAT HAVE CALVED	FARMS	103
	NUMBER	11 735
HEIFERS AND HEIFER CALVES	FARMS	285
	NUMBER	6 655
STEERS AND BULLS, INCLUDING CALVES	FARMS	385
	NUMBER	5 929
CATTLE AND CALVES SOLD	FARMS	239
CATTLE SOLD	FARMS	212
	NUMBER	11 424
	DOLLARS	2 351 322
FATTENED ON GRAIN AND CONCENTRATES	FARMS	58
	NUMBER	7 246
CALVES SOLD	FARMS	76
	NUMBER	2 319
	DOLLARS	63 001
FATTENED ON GRAIN AND CONCENTRATES	FARMS	6
	NUMBER	35
CATTLE SOLD		
FARMS REPORTING BY NUMBER SOLD:		
TOTAL:		
1 TO 4	FARMS	397
	NUMBER	919
5 TO 19	FARMS	335
	NUMBER	3 071
20 TO 49	FARMS	131
	NUMBER	3 908
50 TO 99	FARMS	32
	NUMBER	1 982
100 TO 199	FARMS	19
	NUMBER	2 664
200 TO 499	FARMS	28
	NUMBER	8 724
500 OR MORE	FARMS	21
	NUMBER	33 716
FATTENED ON GRAIN AND CONCENTRATES:		
1 TO 4	FARMS	63
	NUMBER	129
5 TO 19	FARMS	62
	NUMBER	596
20 TO 49	FARMS	44
	NUMBER	1 295
50 TO 99	FARMS	8
	NUMBER	490
100 TO 199	FARMS	9
	NUMBER	1 233
200 TO 499	FARMS	16
	NUMBER	4 892
500 OR MORE	FARMS	8
	NUMBER	14 759
CALVES SOLD		
FARMS REPORTING BY NUMBER SOLD:		
TOTAL:		
1 TO 4	FARMS	132
	NUMBER	302
5 TO 19	FARMS	113
	NUMBER	1 128
20 TO 49	FARMS	44
	NUMBER	1 370
50 TO 99	FARMS	13
	NUMBER	818
100 TO 199	FARMS	6
	NUMBER	981
200 TO 499	FARMS	7
	NUMBER	1 787
500 OR MORE	FARMS	2
	NUMBER	1 395

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

SUBJECT		1964
CALVES SOLD--CON.		
FARMS REPORTING BY NUMBER SOLD--CON.		
FATTENED ON GRAIN AND CONCENTRATES:		
1 TO 4	FARMS	14
	NUMBER	25
5 TO 19	FARMS	5
	NUMBER	52
20 TO 49	FARMS	2
	NUMBER	43
50 TO 99	FARMS	1
	NUMBER	50
100 TO 199	FARMS	1
	NUMBER	100
200 TO 499	FARMS	1
	NUMBER	453
500 OR MORE	FARMS	-
	NUMBER	-
HOGS AND PIGS BY NUMBER ON HAND		
ALL FARMS REPORTING HOGS AND PIGS:		
HOGS AND PIGS	FARMS	1 035
	NUMBER	67 882
USED OR TO BE USED FOR BREEDING	FARMS	641
	NUMBER	9 547
ALL OTHER HOGS AND PIGS	FARMS	1 017
	NUMBER	58 335
HOGS AND PIGS SOLD	FARMS	679
	NUMBER	81 260
LESS THAN 10 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	462
	NUMBER	1 479
USED OR TO BE USED FOR BREEDING	FARMS	120
	NUMBER	236
ALL OTHER HOGS AND PIGS	FARMS	444
	NUMBER	1 243
HOGS AND PIGS SOLD	FARMS	147
	NUMBER	1 656
10 TO 24 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	235
	NUMBER	3 645
USED OR TO BE USED FOR BREEDING	FARMS	202
	NUMBER	679
ALL OTHER HOGS AND PIGS	FARMS	235
	NUMBER	2 966
HOGS AND PIGS SOLD	FARMS	199
	NUMBER	3 960
25 TO 99 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	182
	NUMBER	8 724
USED OR TO BE USED FOR BREEDING	FARMS	169
	NUMBER	1 318
ALL OTHER HOGS AND PIGS	FARMS	182
	NUMBER	7 406
HOGS AND PIGS SOLD	FARMS	178
	NUMBER	10 762
100 TO 199 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	55
	NUMBER	7 405
USED OR TO BE USED FOR BREEDING	FARMS	52
	NUMBER	1 123
ALL OTHER HOGS AND PIGS	FARMS	55
	NUMBER	6 282
HOGS AND PIGS SOLD	FARMS	54
	NUMBER	9 887
200 TO 499 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	72
	NUMBER	22 695
USED OR TO BE USED FOR BREEDING	FARMS	69
	NUMBER	3 065
ALL OTHER HOGS AND PIGS	FARMS	72
	NUMBER	19 630
HOGS AND PIGS SOLD	FARMS	72
	NUMBER	26 888
500 TO 999 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	24
	NUMBER	15 548
USED OR TO BE USED FOR BREEDING	FARMS	24
	NUMBER	2 270
ALL OTHER HOGS AND PIGS	FARMS	24
	NUMBER	13 278
HOGS AND PIGS SOLD	FARMS	24
	NUMBER	17 911
1,000 OR MORE HOGS AND PIGS:		
HOGS AND PIGS	FARMS	5
	NUMBER	8 386
USED OR TO BE USED FOR BREEDING	FARMS	5
	NUMBER	856
ALL OTHER HOGS AND PIGS	FARMS	5
	NUMBER	7 530
HOGS AND PIGS SOLD	FARMS	5
	NUMBER	10 196
FARMS WITH NO HOGS AND PIGS:		
HOGS AND PIGS SOLD	FARMS	16
	NUMBER	502
HOGS AND PIGS BY NUMBER OF LITTERS FARROWED		
ALL FARMS REPORTING LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	667
	LITTERS	11 976
JUNE 2 TO NOVEMBER 30	FARMS	585
	LITTERS	6 066
DECEMBER 1 TO JUNE 1	FARMS	520
	LITTERS	5 910
HOGS AND PIGS	FARMS	663
	NUMBER	65 018
USED OR TO BE USED FOR BREEDING	FARMS	636
	NUMBER	9 518
ALL OTHER HOGS AND PIGS	FARMS	645
	NUMBER	55 500
HOGS AND PIGS SOLD	FARMS	585
	NUMBER	78 188
1 LITTER FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	115
	LITTERS	115
JUNE 2 TO NOVEMBER 30	FARMS	62
	LITTERS	62
DECEMBER 1 TO JUNE 1	FARMS	53
	LITTERS	53
HOGS AND PIGS	FARMS	115
	NUMBER	1 151
USED OR TO BE USED FOR BREEDING	FARMS	104
	NUMBER	178
ALL OTHER HOGS AND PIGS	FARMS	110
	NUMBER	973
HOGS AND PIGS SOLD	FARMS	74
	NUMBER	769
2 TO 4 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	228
	LITTERS	597
JUNE 2 TO NOVEMBER 30	FARMS	207
	LITTERS	352
DECEMBER 1 TO JUNE 1	FARMS	166
	LITTERS	245
HOGS AND PIGS	FARMS	226
	NUMBER	4 013
USED OR TO BE USED FOR BREEDING	FARMS	213
	NUMBER	694
ALL OTHER HOGS AND PIGS	FARMS	214
	NUMBER	3 319
HOGS AND PIGS SOLD	FARMS	189
	NUMBER	4 035
5 TO 9 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	111
	LITTERS	732
JUNE 2 TO NOVEMBER 30	FARMS	105
	LITTERS	379
DECEMBER 1 TO JUNE 1	FARMS	97
	LITTERS	353
HOGS AND PIGS	FARMS	110
	NUMBER	4 008
USED OR TO BE USED FOR BREEDING	FARMS	108
	NUMBER	676
ALL OTHER HOGS AND PIGS	FARMS	109
	NUMBER	3 332
HOGS AND PIGS SOLD	FARMS	109
	NUMBER	4 133
10 TO 19 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	77
	LITTERS	1 020
JUNE 2 TO NOVEMBER 30	FARMS	75
	LITTERS	541
DECEMBER 1 TO JUNE 1	FARMS	70
	LITTERS	479
HOGS AND PIGS	FARMS	76
	NUMBER	6 557
USED OR TO BE USED FOR BREEDING	FARMS	76
	NUMBER	1 147
ALL OTHER HOGS AND PIGS	FARMS	76
	NUMBER	5 410
HOGS AND PIGS SOLD	FARMS	77
	NUMBER	8 257
20 TO 49 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	65
	LITTERS	2 066
JUNE 2 TO NOVEMBER 30	FARMS	65
	LITTERS	1 064
DECEMBER 1 TO JUNE 1	FARMS	63
	LITTERS	1 002
HOGS AND PIGS	FARMS	65
	NUMBER	12 947
USED OR TO BE USED FOR BREEDING	FARMS	65
	NUMBER	1 876
ALL OTHER HOGS AND PIGS	FARMS	65
	NUMBER	11 071
HOGS AND PIGS SOLD	FARMS	65
	NUMBER	14 383

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

SUBJECT		1964
HOGS AND PIGS BY NUMBER OF LITTERS FARROWED--CON.		
ALL FARMS REPORTING LITTERS FARROWED--CON.		
50 TO 99 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	42
	LITTERS	2 925
JUNE 2 TO NOVEMBER 30	FARMS	42
	LITTERS	1 463
DECEMBER 1 TO JUNE 1	FARMS	42
	LITTERS	1 462
HOGS AND PIGS	FARMS	42
	NUMBER	15 279
USED OR TO BE USED FOR BREEDING	FARMS	41
	NUMBER	2 046
ALL OTHER HOGS AND PIGS	FARMS	42
	NUMBER	13 233
HOGS AND PIGS SOLD	FARMS	42
	NUMBER	18 168
100 TO 199 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	25
	LITTERS	3 056
JUNE 2 TO NOVEMBER 30	FARMS	25
	LITTERS	1 490
DECEMBER 1 TO JUNE 1	FARMS	25
	LITTERS	1 566
HOGS AND PIGS	FARMS	25
	NUMBER	14 487
USED OR TO BE USED FOR BREEDING	FARMS	25
	NUMBER	2 110
ALL OTHER HOGS AND PIGS	FARMS	25
	NUMBER	12 377
HOGS AND PIGS SOLD	FARMS	25
	NUMBER	19 857
200 OR MORE LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	4
	LITTERS	1 465
JUNE 2 TO NOVEMBER 30	FARMS	4
	LITTERS	715
DECEMBER 1 TO JUNE 1	FARMS	4
	LITTERS	750
HOGS AND PIGS	FARMS	4
	NUMBER	6 576
USED OR TO BE USED FOR BREEDING	FARMS	4
	NUMBER	791
ALL OTHER HOGS AND PIGS	FARMS	4
	NUMBER	5 785
HOGS AND PIGS SOLD	FARMS	4
	NUMBER	8 586
FARMS WITH NO LITTERS FARROWED:		
HOGS AND PIGS	FARMS	372
	NUMBER	2 864
USED OR TO BE USED FOR BREEDING	FARMS	5
	NUMBER	29
ALL OTHER HOGS AND PIGS	FARMS	372
	NUMBER	2 835
HOGS AND PIGS SOLD	FARMS	110
	NUMBER	3 574
HOGS AND PIGS BY NUMBER SOLD		
ALL FARMS REPORTING HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	679
	NUMBER	66 332
USED OR TO BE USED FOR BREEDING	FARMS	564
	NUMBER	9 383
ALL OTHER HOGS AND PIGS	FARMS	670
	NUMBER	56 949
HOGS AND PIGS SOLD	FARMS	695
	NUMBER	81 762
	DOLLARS	3 630 140
1 TO 9 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	151
	NUMBER	1 639
USED OR TO BE USED FOR BREEDING	FARMS	80
	NUMBER	202
ALL OTHER HOGS AND PIGS	FARMS	148
	NUMBER	1 437
HOGS AND PIGS SOLD	FARMS	159
	NUMBER	666
	DOLLARS	27 283
10 TO 49 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	288
	NUMBER	6 454
USED OR TO BE USED FOR BREEDING	FARMS	262
	NUMBER	1 139
ALL OTHER HOGS AND PIGS	FARMS	282
	NUMBER	5 315
HOGS AND PIGS SOLD	FARMS	294
	NUMBER	6 812
	DOLLARS	251 730
50 TO 99 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	69
	NUMBER	4 172
USED OR TO BE USED FOR BREEDING	FARMS	62
	NUMBER	613
ALL OTHER HOGS AND PIGS	FARMS	69
	NUMBER	3 559
HOGS AND PIGS SOLD	FARMS	70
	NUMBER	4 883
	DOLLARS	201 072

SUBJECT		1964
HOGS AND PIGS BY NUMBER SOLD--CON.		
ALL FARMS REPORTING HOGS AND PIGS SOLD--CON.		
100 TO 199 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	59
	NUMBER	7 583
USED OR TO BE USED FOR BREEDING	FARMS	55
	NUMBER	1 071
ALL OTHER HOGS AND PIGS	FARMS	59
	NUMBER	6 512
HOGS AND PIGS SOLD	FARMS	59
	NUMBER	8 250
	DOLLARS	351 985
200 TO 499 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	71
	NUMBER	19 978
USED OR TO BE USED FOR BREEDING	FARMS	66
	NUMBER	2 694
ALL OTHER HOGS AND PIGS	FARMS	71
	NUMBER	17 284
HOGS AND PIGS SOLD	FARMS	72
	NUMBER	23 363
	DOLLARS	1 070 118
500 TO 999 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	31
	NUMBER	15 547
USED OR TO BE USED FOR BREEDING	FARMS	29
	NUMBER	2 239
ALL OTHER HOGS AND PIGS	FARMS	31
	NUMBER	13 308
HOGS AND PIGS SOLD	FARMS	31
	NUMBER	20 806
	DOLLARS	982 580
1,000 OR MORE HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	10
	NUMBER	10 959
USED OR TO BE USED FOR BREEDING	FARMS	10
	NUMBER	1 425
ALL OTHER HOGS AND PIGS	FARMS	10
	NUMBER	9 534
HOGS AND PIGS SOLD	FARMS	10
	NUMBER	16 982
	DOLLARS	745 372
FARMS WITH NO HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	356
	NUMBER	1 550
USED OR TO BE USED FOR BREEDING	FARMS	77
	NUMBER	164
ALL OTHER HOGS AND PIGS	FARMS	347
	NUMBER	1 386
SHEEP AND LAMBS BY NUMBER ON HAND		
ALL FARMS REPORTING SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	30
	NUMBER	11 717
LAMBS UNDER 1 YEAR OLD	FARMS	13
	NUMBER	1 650
EWES 1 YEAR OLD AND OVER	FARMS	23
	NUMBER	7 238
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	25
	NUMBER	2 829
SHEEP AND/OR LAMBS SHORN	FARMS	11
	NUMBER	11 425
WOOL	POUNDS	61 527
LESS THAN 25 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	26
	NUMBER	150
LAMBS UNDER 1 YEAR OLD	FARMS	10
	NUMBER	22
EWES 1 YEAR OLD AND OVER	FARMS	19
	NUMBER	79
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	21
	NUMBER	49
SHEEP AND/OR LAMBS SHORN	FARMS	7
	NUMBER	69
WOOL	POUNDS	402
25 TO 99 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	1
	NUMBER	65
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	FARMS	1
	NUMBER	40
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	1
	NUMBER	25
SHEEP AND/OR LAMBS SHORN	FARMS	1
	NUMBER	65
WOOL	POUNDS	1 080
100 TO 299 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	1
	NUMBER	(D)
LAMBS UNDER 1 YEAR OLD	FARMS	1
	NUMBER	(D)
EWES 1 YEAR OLD AND OVER	FARMS	1
	NUMBER	(D)
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	1
	NUMBER	(D)
SHEEP AND/OR LAMBS SHORN	FARMS	1
	NUMBER	(D)
WOOL	POUNDS	(D)

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

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

SUBJECT		1964
SHEEP AND LAMBS BY NUMBER ON HAND--CON.		
ALL FARMS REPORTING SHEEP AND LAMBS--CON.		
300 TO 999 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
1,000 TO 2,499 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
2,500 TO 4,999 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	1
	NUMBER	(D)
LAMBS UNDER 1 YEAR OLD	FARMS	1
	NUMBER	(D)
EWES 1 YEAR OLD AND OVER	FARMS	1
	NUMBER	(D)
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	1
	NUMBER	(D)
SHEEP AND/OR LAMBS SHORN	FARMS	1
	NUMBER	(D)
WOOL	POUNDS	(D)
5,000 OR MORE SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	1
	NUMBER	(D)
LAMBS UNDER 1 YEAR OLD	FARMS	1
	NUMBER	(D)
EWES 1 YEAR OLD AND OVER	FARMS	1
	NUMBER	(D)
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	1
	NUMBER	(D)
SHEEP AND/OR LAMBS SHORN	FARMS	1
	NUMBER	(D)
WOOL	POUNDS	(D)
FARMS WITH NO SHEEP OR LAMBS:		
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
SHEEP AND LAMBS BY NUMBER OF EWES 1 YEAR OLD AND OVER		
ALL FARMS REPORTING EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	23
	NUMBER	11 688
LAMBS UNDER 1 YEAR OLD	FARMS	11
	NUMBER	1 648
EWES 1 YEAR OLD AND OVER	NUMBER	7 238
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	19
	NUMBER	2 802
SHEEP AND/OR LAMBS SHORN	FARMS	10
	NUMBER	11 403
WOOL	POUNDS	61 395
LESS THAN 25 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	19
	NUMBER	121
LAMBS UNDER 1 YEAR OLD	FARMS	8
	NUMBER	20
EWES 1 YEAR OLD AND OVER	NUMBER	79
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	15
	NUMBER	22
SHEEP AND/OR LAMBS SHORN	FARMS	6
	NUMBER	47
WOOL	POUNDS	270
25 TO 99 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	2
	NUMBER	(D)
LAMBS UNDER 1 YEAR OLD	FARMS	1
	NUMBER	(D)
EWES 1 YEAR OLD AND OVER	NUMBER	(D)
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	2
	NUMBER	(D)
SHEEP AND/OR LAMBS SHORN	FARMS	2
	NUMBER	(D)
WOOL	POUNDS	(D)
SHEEP AND LAMBS BY NUMBER OF EWES 1 YEAR OLD AND OVER--CON.		
ALL FARMS REPORTING EWES 1 YEAR OLD AND OVER--CON.		
100 TO 199 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
200 TO 499 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
500 TO 999 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
1,000 TO 2,499 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	1
	NUMBER	(D)
LAMBS UNDER 1 YEAR OLD	FARMS	1
	NUMBER	(D)
EWES 1 YEAR OLD AND OVER	NUMBER	(D)
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	1
	NUMBER	(D)
SHEEP AND/OR LAMBS SHORN	FARMS	1
	NUMBER	(D)
WOOL	POUNDS	(D)
2,500 TO 4,999 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
5,000 OR MORE EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	1
	NUMBER	(D)
LAMBS UNDER 1 YEAR OLD	FARMS	1
	NUMBER	(D)
EWES 1 YEAR OLD AND OVER	NUMBER	(D)
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	1
	NUMBER	(D)
SHEEP AND/OR LAMBS SHORN	FARMS	1
	NUMBER	(D)
WOOL	POUNDS	(D)
FARMS WITH NO EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	7
	NUMBER	29
LAMBS UNDER 1 YEAR OLD	FARMS	2
	NUMBER	2
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	6
	NUMBER	27
SHEEP AND/OR LAMBS SHORN	FARMS	1
	NUMBER	22
WOOL	POUNDS	132
WOOL SHORN (EXCLUDING LAMBS WOOL)		
ALL FARMS REPORTING	FARMS	11
	POUNDS	57 956
FARMS REPORTING WOOL SHORN:		
LESS THAN 1,000 POUNDS	FARMS	8
	POUNDS	888
1,000 TO 2,499 POUNDS	FARMS	1
	POUNDS	(D)
2,500 TO 4,999 POUNDS	FARMS	-
	POUNDS	-
5,000 TO 9,999 POUNDS	FARMS	-
	POUNDS	-
10,000 TO 19,999 POUNDS	FARMS	-
	POUNDS	-
20,000 TO 49,999 POUNDS	FARMS	2
	POUNDS	(D)
50,000 POUNDS OR MORE	FARMS	-
	POUNDS	-

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

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

SUBJECT		1964
FARMS BY SIZE OF FLOCK		
ALL FARMS REPORTING CHICKENS ON HAND:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	589
	NUMBER	1 044 516
HENS AND PULLETS OF LAYING AGE	FARMS	498
	NUMBER	850 388
EGGS SOLD	FARMS	189
	DOZENS	13 919 575
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	33
	NUMBER	496 837
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	187
	NUMBER	526 968
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	14
	DOLLARS	7 302
1 TO 99 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	424
	NUMBER	8 495
HENS AND PULLETS OF LAYING AGE	FARMS	334
	NUMBER	4 627
EGGS SOLD	FARMS	26
	DOZENS	20 577
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	2
	NUMBER	(D)
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	24
	NUMBER	3 993
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	7
	DOLLARS	603
100 TO 399 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	42
	NUMBER	8 723
HENS AND PULLETS OF LAYING AGE	FARMS	42
	NUMBER	6 456
EGGS SOLD	FARMS	42
	DOZENS	102 565
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	2
	NUMBER	(D)
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	42
	NUMBER	7 763
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	-
	DOLLARS	-
400 TO 1,599 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	30
	NUMBER	26 238
HENS AND PULLETS OF LAYING AGE	FARMS	30
	NUMBER	20 659
EGGS SOLD	FARMS	30
	DOZENS	350 927
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	6
	NUMBER	32 849
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	30
	NUMBER	14 583
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	2
	DOLLARS	475
1,600 TO 3,199 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	27
	NUMBER	68 411
HENS AND PULLETS OF LAYING AGE	FARMS	27
	NUMBER	56 784
EGGS SOLD	FARMS	26
	DOZENS	905 809
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	5
	NUMBER	26 828
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	26
	NUMBER	27 828
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	3
	DOLLARS	5 624
3,200 TO 9,999 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	36
	NUMBER	230 630
HENS AND PULLETS OF LAYING AGE	FARMS	36
	NUMBER	197 877
EGGS SOLD	FARMS	36
	DOZENS	2 993 954
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	8
	NUMBER	106 500
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	36
	NUMBER	116 597
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	1
	DOLLARS	200
10,000 TO 19,999 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	19
	NUMBER	266 034
HENS AND PULLETS OF LAYING AGE	FARMS	18
	NUMBER	207 000
EGGS SOLD	FARMS	18
	DOZENS	3 218 601
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	9
	NUMBER	135 220
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	18
	NUMBER	119 485
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	-
	DOLLARS	-
FARMS BY SIZE OF FLOCK--CON.		
ALL FARMS REPORTING CHICKENS ON HAND--CON.		
20,000 TO 49,999 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	7
	NUMBER	181 985
HENS AND PULLETS OF LAYING AGE	FARMS	7
	NUMBER	158 985
EGGS SOLD	FARMS	7
	DOZENS	2 519 592
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	7
	NUMBER	94 719
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	1
	DOLLARS	400
50,000 TO 99,999 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	4
	NUMBER	254 000
HENS AND PULLETS OF LAYING AGE	FARMS	4
	NUMBER	198 000
EGGS SOLD	FARMS	4
	DOZENS	3 807 550
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	1
	NUMBER	(D)
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	4
	NUMBER	142 000
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	-
	DOLLARS	-
100,000 CHICKENS OR MORE:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	-
	NUMBER	-
HENS AND PULLETS OF LAYING AGE	FARMS	-
	NUMBER	-
EGGS SOLD	FARMS	-
	DOZENS	-
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	-
	NUMBER	-
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	-
	DOLLARS	-
FARMS WITH NO CHICKENS ON HAND:		
EGGS SOLD	FARMS	3
	DOZENS	30 980
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	16
	NUMBER	914 842
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	14
	NUMBER	7 385
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	7
	DOLLARS	4 762
FARMS BY NUMBER OF BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD		
ALL FARMS REPORTING	FARMS	49
	NUMBER	1 411 679
FARMS BY NUMBER OF BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD:		
LESS THAN 2,000	FARMS	5
	NUMBER	6 449
2,000 TO 3,999	FARMS	5
	NUMBER	11 528
4,000 TO 7,999	FARMS	10
	NUMBER	57 100
8,000 TO 15,999	FARMS	9
	NUMBER	96 990
16,000 TO 29,999	FARMS	6
	NUMBER	135 012
30,000 TO 59,999	FARMS	8
	NUMBER	306 600
60,000 TO 99,999	FARMS	2
	NUMBER	132 000
100,000 OR MORE	FARMS	4
	NUMBER	666 000
FARMS BY NUMBER OF HENS AND ROOSTERS SOLD FOR SLAUGHTER		
ALL FARMS REPORTING	FARMS	201
	NUMBER	534 353
FARMS BY NUMBER OF HENS AND ROOSTERS SOLD FOR SLAUGHTER:		
LESS THAN 100	FARMS	43
	NUMBER	1 639
100 TO 399	FARMS	46
	NUMBER	9 095
400 TO 799	FARMS	26
	NUMBER	15 796
800 TO 1,599	FARMS	22
	NUMBER	24 868
1,600 TO 3,199	FARMS	24
	NUMBER	58 416
3,200 TO 6,399	FARMS	20
	NUMBER	91 220
6,400 TO 9,999	FARMS	6
	NUMBER	45 700
10,000 OR MORE	FARMS	14
	NUMBER	287 619

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

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

SUBJECT		1964
FARMS BY DOZENS OF EGGS SOLD		
ALL FARMS REPORTING EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	189
	NUMBER	1 019 516
HENS AND PULLETS OF LAYING AGE	FARMS	189
	NUMBER	843 782
EGGS SOLD	FARMS	192
	DOZENS	13 950 555
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	30
	NUMBER	440 897
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	179
	NUMBER	528 823
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	10
	DOLLARS	2 459
1 TO 399 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	25
	NUMBER	2 258
HENS AND PULLETS OF LAYING AGE	FARMS	25
	NUMBER	1 397
EGGS SOLD	FARMS	25
	DOZENS	4 405
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	1
	NUMBER	1 100
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	16
	NUMBER	1 147
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	2
	DOLLARS	80
400 TO 1,599 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	27
	NUMBER	5 042
HENS AND PULLETS OF LAYING AGE	FARMS	27
	NUMBER	2 409
EGGS SOLD	FARMS	29
	DOZENS	24 136
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	1
	NUMBER	549
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	25
	NUMBER	5 394
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	2
	DOLLARS	355
1,600 TO 4,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	14
	NUMBER	4 650
HENS AND PULLETS OF LAYING AGE	FARMS	14
	NUMBER	3 455
EGGS SOLD	FARMS	14
	DOZENS	43 500
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	1
	NUMBER	1 800
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	14
	NUMBER	2 044
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	1
	DOLLARS	200
5,000 TO 19,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	27
	NUMBER	19 261
HENS AND PULLETS OF LAYING AGE	FARMS	27
	NUMBER	16 856
EGGS SOLD	FARMS	27
	DOZENS	264 143
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	5
	NUMBER	168 500
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	27
	NUMBER	13 141
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	-
	DOLLARS	-
20,000 TO 49,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	36
	NUMBER	95 889
HENS AND PULLETS OF LAYING AGE	FARMS	36
	NUMBER	75 978
EGGS SOLD	FARMS	37
	DOZENS	1 186 369
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	8
	NUMBER	89 428
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	37
	NUMBER	42 426
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	3
	DOLLARS	1 224
FARMS BY DOZENS OF EGGS SOLD--CON.		
ALL FARMS REPORTING EGGS SOLD--CON.		
50,000 TO 99,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	20
	NUMBER	117 553
HENS AND PULLETS OF LAYING AGE	FARMS	20
	NUMBER	98 052
EGGS SOLD	FARMS	20
	DOZENS	1 464 108
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	5
	NUMBER	26 200
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	20
	NUMBER	58 800
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	1
	DOLLARS	200
100,000 TO 499,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	35
	NUMBER	486 663
HENS AND PULLETS OF LAYING AGE	FARMS	35
	NUMBER	418 735
EGGS SOLD	FARMS	35
	DOZENS	6 567 964
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	8
	NUMBER	(D)
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	35
	NUMBER	245 671
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	1
	DOLLARS	400
500,000 TO 1,999,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	5
	NUMBER	288 200
HENS AND PULLETS OF LAYING AGE	FARMS	5
	NUMBER	226 900
EGGS SOLD	FARMS	5
	DOZENS	4 395 930
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	1
	NUMBER	(D)
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	5
	NUMBER	160 200
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	-
	DOLLARS	-
2,000,000 OR MORE DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	-
	NUMBER	-
HENS AND PULLETS OF LAYING AGE	FARMS	-
	NUMBER	-
EGGS SOLD	FARMS	-
	DOZENS	-
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	-
	NUMBER	-
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	-
	DOLLARS	-
FARMS WITH NO EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	400
	NUMBER	25 000
HENS AND PULLETS OF LAYING AGE	FARMS	309
	NUMBER	6 606
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	19
	NUMBER	970 782
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	22
	NUMBER	5 530
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	11
	DOLLARS	9 605
FARMS BY NUMBER OF TURKEYS RAISED		
ALL FARMS REPORTING	FARMS	36
	NUMBER	586
FARMS BY NUMBER OF TURKEYS RAISED:		
LESS THAN 25	FARMS	31
	NUMBER	251
25 TO 99	FARMS	4
	NUMBER	235
100 TO 299	FARMS	1
	NUMBER	100
300 TO 999	FARMS	-
	NUMBER	-
1,000 TO 2,499	FARMS	-
	NUMBER	-
2,500 TO 4,999	FARMS	-
	NUMBER	-
5,000 OR MORE	FARMS	-
	NUMBER	-

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

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

SUBJECT		1964
ALL FARMS REPORTING MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	200
	NUMBER	48 399
COWS AND HEIFERS THAT HAVE CALVED	FARMS	200
	NUMBER	26 667
MILK COWS	NUMBER	13 865
HEIFERS AND HEIFER CALVES	FARMS	170
	NUMBER	12 257
STEERS AND BULLS, INCLUDING CALVES	FARMS	180
	NUMBER	9 475
CATTLE SOLD	FARMS	152
	NUMBER	9 790
	DOLLARS	1 737 766
CALVES SOLD	FARMS	70
	NUMBER	3 178
	DOLLARS	158 739
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	64
	POUNDS	121 554 961
APPROVED FOR FLUID CONSUMPTION	FARMS	61
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	12
	QUARTS	3 725 299
CREAM SOLD	FARMS	3
BUTTERFAT	POUNDS	4 403
FARMS WITH LESS THAN 30 MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	138
	NUMBER	12 075
COWS AND HEIFERS THAT HAVE CALVED	FARMS	138
	NUMBER	5 728
MILK COWS	NUMBER	475
HEIFERS AND HEIFER CALVES	FARMS	120
	NUMBER	2 989
STEERS AND BULLS, INCLUDING CALVES	FARMS	129
	NUMBER	3 358
CATTLE SOLD	FARMS	97
	NUMBER	2 392
	DOLLARS	350 729
CALVES SOLD	FARMS	35
	NUMBER	285
	DOLLARS	16 726
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	7
	POUNDS	958 570
APPROVED FOR FLUID CONSUMPTION	FARMS	4
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	5
	QUARTS	171 653
CREAM SOLD	FARMS	-
BUTTERFAT	POUNDS	-
1 TO 4 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	114
	NUMBER	5 654
COWS AND HEIFERS THAT HAVE CALVED	FARMS	114
	NUMBER	2 584
MILK COWS	NUMBER	203
HEIFERS AND HEIFER CALVES	FARMS	98
	NUMBER	1 379
STEERS AND BULLS, INCLUDING CALVES	FARMS	106
	NUMBER	1 691
CATTLE SOLD	FARMS	79
	NUMBER	1 525
	DOLLARS	201 090
CALVES SOLD	FARMS	20
	NUMBER	154
	DOLLARS	10 230
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	-
	POUNDS	-
APPROVED FOR FLUID CONSUMPTION	FARMS	-
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	-
	QUARTS	-
CREAM SOLD	FARMS	-
BUTTERFAT	POUNDS	-
5 TO 9 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	15
	NUMBER	6 107
COWS AND HEIFERS THAT HAVE CALVED	FARMS	15
	NUMBER	2 967
MILK COWS	NUMBER	100
HEIFERS AND HEIFER CALVES	FARMS	13
	NUMBER	1 513
STEERS AND BULLS, INCLUDING CALVES	FARMS	14
	NUMBER	1 627
CATTLE SOLD	FARMS	12
	NUMBER	804
	DOLLARS	141 388
CALVES SOLD	FARMS	8
	NUMBER	85
	DOLLARS	5 913
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	1
	POUNDS	65 000
APPROVED FOR FLUID CONSUMPTION	FARMS	-
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	1
	QUARTS	28 800
CREAM SOLD	FARMS	-
BUTTERFAT	POUNDS	-

SUBJECT		1964
FARMS WITH LESS THAN 30 MILK COWS--CON.		
10 TO 19 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	4
	NUMBER	132
COWS AND HEIFERS THAT HAVE CALVED	FARMS	4
	NUMBER	59
MILK COWS	NUMBER	59
HEIFERS AND HEIFER CALVES	FARMS	4
	NUMBER	41
STEERS AND BULLS, INCLUDING CALVES	FARMS	4
	NUMBER	32
CATTLE SOLD	FARMS	3
	NUMBER	53
	DOLLARS	7 029
CALVES SOLD	FARMS	3
	NUMBER	18
	DOLLARS	290
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	2
	POUNDS	(D)
APPROVED FOR FLUID CONSUMPTION	FARMS	1
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	2
	QUARTS	(D)
CREAM SOLD	FARMS	-
BUTTERFAT	POUNDS	-
20 TO 29 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	5
	NUMBER	182
COWS AND HEIFERS THAT HAVE CALVED	FARMS	5
	NUMBER	118
MILK COWS	NUMBER	113
HEIFERS AND HEIFER CALVES	FARMS	5
	NUMBER	56
STEERS AND BULLS, INCLUDING CALVES	FARMS	5
	NUMBER	8
CATTLE SOLD	FARMS	3
	NUMBER	10
	DOLLARS	1 222
CALVES SOLD	FARMS	4
	NUMBER	28
	DOLLARS	293
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	4
	POUNDS	727 570
APPROVED FOR FLUID CONSUMPTION	FARMS	3
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	2
	QUARTS	(D)
CREAM SOLD	FARMS	-
BUTTERFAT	POUNDS	-
FARMS WITH 30 TO 49 MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	6
	NUMBER	335
COWS AND HEIFERS THAT HAVE CALVED	FARMS	6
	NUMBER	248
MILK COWS	NUMBER	226
HEIFERS AND HEIFER CALVES	FARMS	6
	NUMBER	59
STEERS AND BULLS, INCLUDING CALVES	FARMS	5
	NUMBER	28
CATTLE SOLD	FARMS	3
	NUMBER	24
	DOLLARS	3 338
CALVES SOLD	FARMS	4
	NUMBER	55
	DOLLARS	730
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	5
	POUNDS	2 036 584
APPROVED FOR FLUID CONSUMPTION	FARMS	5
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	1
	QUARTS	(D)
CREAM SOLD	FARMS	-
BUTTERFAT	POUNDS	-
FARMS WITH 50 TO 99 MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	13
	NUMBER	1 443
COWS AND HEIFERS THAT HAVE CALVED	FARMS	13
	NUMBER	939
MILK COWS	NUMBER	859
HEIFERS AND HEIFER CALVES	FARMS	13
	NUMBER	343
STEERS AND BULLS, INCLUDING CALVES	FARMS	10
	NUMBER	161
CATTLE SOLD	FARMS	13
	NUMBER	254
	DOLLARS	37 653
CALVES SOLD	FARMS	7
	NUMBER	164
	DOLLARS	5 367
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	12
	POUNDS	7 890 446
APPROVED FOR FLUID CONSUMPTION	FARMS	12
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	1
	QUARTS	(D)
CREAM SOLD	FARMS	1
BUTTERFAT	POUNDS	403

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

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

SUBJECT		1964
FARMS WITH 100 TO 199 MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	22
	NUMBER	4 076
COWS AND HEIFERS THAT HAVE CALVED	FARMS	22
	NUMBER	3 225
MILK COWS	NUMBER	3 128
HEIFERS AND HEIFER CALVES	FARMS	15
	NUMBER	606
STEERS AND BULLS, INCLUDING CALVES	FARMS	19
	NUMBER	245
CATTLE SOLD	FARMS	20
	NUMBER	572
	DOLLARS	90 760
CALVES SOLD	FARMS	11
	NUMBER	396
	DOLLARS	6 607
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	21
	POUNDS	28 540 646
APPROVED FOR FLUID CONSUMPTION	FARMS	21
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	2
	QUARTS	979 628
CREAM SOLD	FARMS	-
BUTTERFAT	POUNDS	-
FARMS WITH 200 MILK COWS OR MORE		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	21
	NUMBER	30 470
COWS AND HEIFERS THAT HAVE CALVED	FARMS	21
	NUMBER	16 527
MILK COWS	NUMBER	9 177
HEIFERS AND HEIFER CALVES	FARMS	16
	NUMBER	8 260
STEERS AND BULLS, INCLUDING CALVES	FARMS	17
	NUMBER	5 683
FARMS WITH 200 MILK COWS OR MORE--CON.		
CATTLE SOLD	FARMS	19
	NUMBER	6 548
	DOLLARS	1 255 286
CALVES SOLD	FARMS	13
	NUMBER	2 278
	DOLLARS	129 309
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	19
	POUNDS	82 128 715
APPROVED FOR FLUID CONSUMPTION	FARMS	19
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	3
	QUARTS	2 472 000
CREAM SOLD	FARMS	2
BUTTERFAT	POUNDS	4 000
FARMS WITH NO MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	2
	NUMBER	142
COWS AND HEIFERS THAT HAVE CALVED	FARMS	1
	NUMBER	10
HEIFERS AND HEIFER CALVES	FARMS	2
	NUMBER	110
STEERS AND BULLS, INCLUDING CALVES	FARMS	1
	NUMBER	22
CATTLE SOLD	FARMS	2
	NUMBER	249
	DOLLARS	19 167
CALVES SOLD	FARMS	1
	NUMBER	298
	DOLLARS	1 650
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	2
	POUNDS	438 662
APPROVED FOR FLUID CONSUMPTION	FARMS	1
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	1
	QUARTS	338 000
CREAM SOLD	FARMS	1
BUTTERFAT	POUNDS	5 000

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

SUBJECT		FARMS REPORTING WHOLE MILK SOLD	
		TO PLANTS OR DEALERS	APPROVED FOR FLUID CONSUMPTION
CATTLE AND CALVES			
CATTLE AND CALVES ON HAND	FARMS	66	62
	NUMBER	29 432	29 275
COWS AND HEIFERS THAT HAVE CALVED	FARMS	65	61
	NUMBER	18 555	18 492
MILK COWS	FARMS	64	61
	NUMBER	12 746	12 699
HEIFERS AND HEIFER CALVES	FARMS	54	50
	NUMBER	5 905	5 856
STEERS AND BULLS, INCLUDING CALVES	FARMS	54	50
	NUMBER	4 972	4 927
CATTLE, NOT COUNTING CALVES SOLD ALIVE	FARMS	57	53
	NUMBER	5 774	5 696
	DOLLARS	868 144	860 840
CALVES SOLD ALIVE	FARMS	36	34
	NUMBER	2 089	2 070
	DOLLARS	54 703	53 338

SUBJECT		FARMS REPORTING WHOLE MILK SOLD	
		TO PLANTS OR DEALERS	APPROVED FOR FLUID CONSUMPTION
DAIRY PRODUCTS SOLD			
ANY MILK OR CREAM	FARMS	66	62
	DOLLARS	10 798 250	10 758 080
MILK SOLD AS WHOLE MILK	FARMS	66	62
	POUNDS	123 906 782	123 433 937
TO PLANTS OR DEALERS	FARMS	66	62
DIRECTLY TO CONSUMERS, STORES, ETC	FARMS	4	3
	QUARTS	889 841	889 628
CREAM	FARMS	2	2
BUTTERFAT	POUNDS	5 400	5 400

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

Subject	All farms	Farms with contracts or agreements for the production of farm products
Farms.....number..	4,864	(NA)
Land in farms.....acres..	2,354,454	(NA)
Cropland harvested.....acres..	167,497	(NA)
Land irrigated.....acres..	143,940	(NA)
Value of all farm products sold.....dollars..	187,504,469	(NA)
Farms with sales of crops:		
Any crops sold.....farms..	3,339	746
Value of farm products sold.....dollars..	157,859,951	53,463,069
Value of all crops sold.....dollars..	151,919,970	53,144,904
Vegetables for sale.....farms..	730	99
Value of farm products sold on farms with vegetables.....dollars..	6,305,287	841,329
Value of all vegetables sold.....dollars..	4,623,463	673,045
Fruits and nuts sold.....farms..	1,693	190
Value of farm products sold on farms with fruits and nuts.....dollars..	27,220,454	5,910,866
Value of all fruits and nuts sold.....dollars..	6,050,286	1,156,506
Selected crops:		
Tomatoes.....farms..	179	29
acres harvested..	395	63
Sweet corn.....farms..	107	12
acres harvested..	252	15
Cucumbers and pickles.....farms..	196	24
acres harvested..	246	33
Snap beans (green, string, wax, yardlong)..farms..	167	17
acres harvested..	200	26
Watermelons.....farms..	56	5
acres harvested..	189	14
Cabbage (head).....farms..	104	12
acres harvested..	548	83
Sweet peppers.....farms..	104	12
acres harvested..	65	8
Dry onions.....farms..	58	8
acres harvested..	108	20
Lettuce and romaine.....farms..	137	21
acres harvested..	532	65
Green onions.....farms..	96	10
acres harvested..	95	3
Eggplant.....farms..	108	11
acres harvested..	44	4
Chinese cabbage.....farms..	110	14
acres harvested..	304	14

Subject	All farms	Farms with contracts or agreements for the production of farm products
Farms with sales of crops—Con.		
Selected crops—Con.		
Watercress.....farms..	40	12
acres harvested..	58	12
Daikon.....farms..	76	11
acres harvested..	343	9
Farms with livestock, poultry, and their products sold:		
Any livestock, poultry, and their products sold.....farms..	1,801	(NA)
Value of all livestock, poultry, and their products sold.....dollars..	35,558,338	(NA)
Poultry and poultry products.....farms..	242	62
dollars..	9,750,683	3,761,114
Dairy products.....farms..	75	(NA)
dollars..	11,724,555	(NA)
Livestock and livestock products other than poultry and dairy.....farms..	1,646	76
dollars..	14,083,100	1,540,267
Selected livestock, poultry, and livestock and poultry products:		
Cattle not counting calves sold.....farms..	963	17
number..	54,984	2,694
dollars..	9,706,375	539,725
Fattened on grain and concentrates.....farms..	210	7
number..	23,394	533
Calves sold.....farms..	317	5
number..	7,781	383
dollars..	612,937	36,544
Fattened on grain and concentrates.....farms..	24	2
number..	723	58
Hogs and pigs sold.....farms..	695	59
number..	81,762	19,855
dollars..	3,630,140	955,753
Sheep and lambs sold.....farms..	13	-
number..	2,345	-
dollars..	18,440	-
Eggs sold.....farms..	192	52
dozens..	13,950,555	4,626,609
Broilers and other meat-type chickens sold...farms..	49	13
number..	1,411,679	862,170
Started pullets.....farms..	7	1
number..	6,578	2,000
Turkeys and turkey fryers raised.....farms..	36	-
number..	586	-

NA Not available.

TABLE 17. Farm Characteristics, by Economic Class: 1964

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER.	4 864	2 821	278	263	420
PERCENT		100.0	58.0	5.7	5.4	8.6
LAND IN FARMS	ACRES.	2 354 454	2 253 713	2 082 381	41 662	49 591
PERCENT		100.0	95.7	88.4	1.8	2.1
AVERAGE SIZE OF FARM	ACRES.	484.1	798.9	7 490.6	158.4	118.1
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS.	98 936	149 664	1 098 344	87 987	66 668
AVERAGE PER ACRE	DOLLARS.	204.82	185.87	143.39	636.81	532.40
FARMS BY VALUE:						
LESS THAN $10,000		1 383	667	1	23	53
$10,000 TO $19,999		891	462	13	25	74
$20,000 TO $39,999		1 040	536	27	61	101
$40,000 TO $69,999		752	503	36	78	102
$70,000 TO $99,999		256	184	29	41	18
$100,000 TO $149,999		242	181	37	34	29
$150,000 TO $199,999		80	78	13	4	16
$200,000 TO $499,999		137	95	53	16	20
$500,000 OR MORE		83	77	63	3	3
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS.	3 422	2 152	147	195	352
	ACRES.	167 497	163 701	148 699	3 365	4 214
1 TO 9 ACRES	FARMS.	2 751	1 531	35	59	146
10 TO 19 ACRES	FARMS.	400	364	7	53	162
20 TO 29 ACRES	FARMS.	124	117	9	55	35
30 TO 49 ACRES	FARMS.	50	47	17	22	4
50 TO 99 ACRES	FARMS.	45	42	29	6	4
100 TO 199 ACRES	FARMS.	12	12	11	-	1
200 TO 499 ACRES	FARMS.	5	4	4	-	-
500 TO 999 ACRES	FARMS.	3	3	3	-	-
1,000 ACRES OR MORE	FARMS.	32	32	32	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS.	315	170	31	15	22
	ACRES.	52 185	48 458	39 457	1 963	849
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS.	116	74	12	9	10
	ACRES.	3 150	2 743	2 101	65	119
CROP FAILURE	FARMS.	87	72	4	9	24
	ACRES.	231	170	8	36	60
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST	FARMS.	1 027	664	92	88	134
	ACRES.	147 833	144 201	137 641	1 549	1 616
WOODLAND PASTURED	FARMS.	85	41	8	1	5
	ACRES.	30 755	28 351	24 932	250	225
WOODLAND NOT PASTURED	FARMS.	121	93	28	9	13
	ACRES.	186 016	178 582	173 979	518	1 149
OTHER PASTURE (SEE TEXT)	FARMS.	1 102	511	89	38	64
	ACRES.	1 202 873	1 147 757	1 051 728	28 437	24 583
IMPROVED PASTURE	FARMS.	380	177	39	18	11
	ACRES.	504 747	493 019	466 972	12 721	5 074
IRRIGATED LAND IN FARMS	FARMS.	1 070	734	73	79	121
	ACRES.	143 940	142 610	138 931	1 013	833
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS.	175	136	20	5	22
	ACRES.	83 390	83 300	82 762	35	83
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS.	37	37	7	5	-
	ACRES.	13 293	13 293	13 165	38	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS.	185	143	37	21	34
	NUMBER.	884	797	593	67	59
	ACRES.	4 259	4 172	3 790	183	88
FARMS BY SIZE						
LESS THAN 10 ACRES		2 603	1 370	59	75	127
10 TO 49 ACRES		1 594	971	74	132	236
50 TO 69 ACRES		133	83	11	15	21
70 TO 99 ACRES		98	71	14	17	5
100 TO 139 ACRES		76	49	14	4	6
140 TO 179 ACRES		52	38	15	2	2
180 TO 219 ACRES		36	23	4	-	4
220 TO 259 ACRES		21	9	3	-	1
260 TO 499 ACRES		111	81	10	2	7
500 TO 699 ACRES		24	18	5	2	2
700 TO 999 ACRES		14	12	4	2	2
1,000 TO 1,999 ACRES		22	19	3	4	4
2,000 ACRES OR MORE		80	77	62	8	3
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		1 759	922	79	84	127
PART OWNERS		985	645	76	93	134
ALL TENANTS		1 998	1 155	51	81	147
CASH TENANTS		1 575	937	37	85	101
SHARE-CASH TENANTS		21	14	-	6	-
CROP-SHARE TENANTS		25	15	-	-	4
LIVESTOCK-SHARE TENANTS		6	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		347	151	9	4	20
WHITE FARM OPERATORS:						
FULL OWNERS		360	147	17	8	18
PART OWNERS		249	133	25	19	21
ALL TENANTS		243	125	16	8	13
NONWHITE FARM OPERATORS:						
FULL OWNERS		1 399	775	62	76	109
PART OWNERS		736	512	51	74	113
ALL TENANTS		1 755	1 030	35	73	134

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

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

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS, ACREAGE, AND VALUE							
FARMS	NUMBER.	594	686	580	1 550	472	21
PERCENT		12.2	14.1	11.9	31.9	9.7	.4
LAND IN FARMS	ACRES.	32 335	29 927	17 817	40 273	9 579	50 889
PERCENT		1.4	1.3	.8	1.7	.4	2.2
AVERAGE SIZE OF FARM	ACRES.	54.4	43.6	30.7	26.0	20.3	2 423.3
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS.	51 325	33 486	21 626	32 056	16 054	299 577
AVERAGE PER ACRE	DOLLARS.	1 107.86	903.21	871.61	1 103.45	659.40	123.62
FARMS BY VALUE:							
LESS THAN $10,000		134	228	228	470	245	1
$10,000 TO $19,999		112	130	108	335	92	2
$20,000 TO $39,999		112	110	125	407	94	3
$40,000 TO $69,999		128	106	53	207	40	2
$70,000 TO $99,999		50	41	5	68	4	-
$100,000 TO $149,999		33	31	17	56	-	5
$150,000 TO $199,999		25	16	4	-	-	2
$200,000 TO $499,999		4	-	2	39	-	3
$500,000 OR MORE		6	2	-	2	1	3
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	FARMS.	505	539	414	908	345	17
	ACRES.	3 606	2 507	1 310	2 736	718	342
1 TO 9 ACRES	FARMS.	393	496	402	872	340	8
10 TO 19 ACRES	FARMS.	97	36	9	29	5	2
20 TO 29 ACRES	FARMS.	11	5	2	4	-	3
30 TO 49 ACRES	FARMS.	2	1	1	1	-	2
50 TO 99 ACRES	FARMS.	2	1	-	1	-	2
100 TO 199 ACRES	FARMS.	-	-	-	-	-	-
200 TO 499 ACRES	FARMS.	-	-	-	1	-	-
500 TO 999 ACRES	FARMS.	-	-	-	-	-	-
1,000 ACRES OR MORE	FARMS.	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS.	31	33	38	126	18	1
	ACRES.	2 995	1 686	1 508	3 338	377	12
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS.	17	8	18	32	8	2
	ACRES.	190	15	253	316	59	32
CROP FAILURE	FARMS.	12	16	7	13	2	-
	ACRES.	26	22	18	55	6	-
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST	FARMS.	155	98	97	281	77	5
	ACRES.	1 430	626	1 339	2 670	718	244
WOODLAND PASTURED	FARMS.	8	11	8	33	10	1
	ACRES.	546	1 525	873	565	103	1 736
WOODLAND NOT PASTURED	FARMS.	11	18	14	22	4	2
	ACRES.	438	2 139	359	2 378	54	5 002
OTHER PASTURE (SEE TEXT)	FARMS.	91	131	98	479	97	15
	ACRES.	15 955	19 226	7 828	24 798	6 438	23 880
IMPROVED PASTURE	FARMS.	37	46	26	165	25	13
	ACRES.	3 718	3 152	1 382	4 888	1 733	5 107
IRRIGATED LAND IN FARMS	FARMS.	186	168	107	214	108	14
	ACRES.	1 077	487	269	843	161	326
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS.	37	42	10	15	23	1
	ACRES.	256	154	10	35	35	20
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS.	17	8	-	-	-	-
	ACRES.	82	8	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS.	22	29	-	25	16	1
	NUMBER.	22	56	-	63	22	2
	ACRES.	22	89	-	63	22	2
FARMS BY SIZE							
LESS THAN 10 ACRES		269	446	394	897	334	2
10 TO 49 ACRES		253	149	127	509	110	4
50 TO 69 ACRES		12	11	13	40	8	2
70 TO 99 ACRES		8	11	16	25	2	-
100 TO 139 ACRES		9	13	3	17	7	3
140 TO 179 ACRES		5	6	8	12	1	1
180 TO 219 ACRES		5	7	3	9	4	-
220 TO 259 ACRES		1	4	-	8	2	2
260 TO 499 ACRES		20	29	13	25	2	3
500 TO 699 ACRES		5	3	1	5	1	-
700 TO 999 ACRES		1	3	-	2	-	-
1,000 TO 1,999 ACRES		3	4	1	1	1	1
2,000 ACRES OR MORE		3	-	1	-	-	3
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS		183	213	236	624	213	-
PART OWNERS		142	135	65	299	41	-
ALL TENANTS		262	338	276	625	218	-
CASH TENANTS		219	290	205	424	214	-
SHARE-CASH TENANTS		4	-	4	7	-	-
CROP-SHARE TENANTS		-	5	6	10	-	-
LIVESTOCK-SHARE TENANTS		-	-	-	6	-	-
OTHER AND UNSPECIFIED TENANTS		43	33	42	140	56	-
WHITE FARM OPERATORS:							
FULL OWNERS		20	32	52	148	65	-
PART OWNERS		25	31	12	108	8	-
ALL TENANTS		21	27	40	108	10	-
NONWHITE FARM OPERATORS:							
FULL OWNERS		163	181	184	476	148	-
PART OWNERS		117	104	53	191	33	-
ALL TENANTS		241	311	236	517	208	-

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
FARMS BY TYPE					
CASH-GRAIN	1	1	-	1	-
OTHER FIELD-CROP	944	647	81	80	136
VEGETABLE	593	415	15	50	95
FRUIT AND NUT	1 144	689	8	20	62
POULTRY	163	148	63	30	22
DAIRY	70	66	54	4	4
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	984	363	15	38	48
LIVESTOCK RANCHES	278	192	29	18	18
GENERAL	29	18	-	2	2
MISCELLANEOUS	658	282	13	20	33
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL .FARMS	4 864	2 783	272	285	416
PERSONS	19 318	11 013	1 084	1 205	1 745
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	3 650	1 581	387	145	196
NONWHITE	15 668	9 432	697	1 060	1 549
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	7 153	3 817	357	421	547
PART OWNERS AND MANAGERS	4 536	2 825	528	389	657
ALL TENANTS	7 629	4 371	199	395	541
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	38	22	1	1	1
25 TO 34 YEARS	333	181	20	18	37
35 TO 44 YEARS	1 267	760	103	99	114
45 TO 54 YEARS	1 382	837	84	78	142
55 TO 64 YEARS	1 157	806	57	51	93
65 YEARS AND OVER	687	215	13	16	33
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	706	360	42	23	52
5 TO 9 YEARS	1 110	564	72	65	93
10 TO 14 YEARS	1 312	748	76	96	170
15 TO 19 YEARS	958	552	60	42	89
20 TO 24 YEARS	372	238	21	24	27
25 TO 34 YEARS	646	393	58	38	74
35 TO 44 YEARS	1 563	835	99	137	143
45 TO 54 YEARS	1 278	781	83	93	120
55 TO 64 YEARS	1 110	798	65	59	76
65 YEARS AND OVER	939	408	44	46	63
FEMALE:					
UNDER 5 YEARS	696	361	30	30	59
5 TO 9 YEARS	953	533	24	62	67
10 TO 14 YEARS	1 361	826	70	87	150
15 TO 19 YEARS	899	448	46	66	47
20 TO 24 YEARS	301	180	13	23	27
25 TO 34 YEARS	718	351	40	22	64
35 TO 44 YEARS	1 507	846	109	114	138
45 TO 54 YEARS	1 126	728	55	109	129
55 TO 64 YEARS	993	629	43	23	70
65 YEARS AND OVER	770	434	34	46	87
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	561	235	7	13	19
5 TO 7 YEARS	888	566	32	70	69
8 YEARS	863	506	16	56	67
HIGH SCHOOL: 1 TO 3 YEARS	877	472	48	36	65
4 YEARS	1 258	739	93	88	160
COLLEGE: 1 TO 3 YEARS	129	82	17	3	13
4 YEARS OR MORE	288	183	59	19	23
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	22	16	6	-	10
5 TO 7 YEARS	85	35	11	5	4
8 YEARS	297	178	20	14	41
HIGH SCHOOL: 1 TO 3 YEARS	1 627	894	79	86	107
4 YEARS	718	426	23	55	62
COLLEGE: 1 TO 3 YEARS	242	147	27	18	30
4 YEARS OR MORE	34	28	5	5	8
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	1 225	637	53	52	95
5 TO 7 YEARS	1 771	1 129	84	118	166
8 YEARS	1 828	1 118	44	153	140
HIGH SCHOOL: 1 TO 3 YEARS	1 810	970	86	88	145
4 YEARS	2 912	1 668	223	195	319
COLLEGE: 1 TO 3 YEARS	434	248	38	27	44
4 YEARS OR MORE	670	433	102	54	55
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	12	12	12	-	-
5 TO 7 YEARS	46	34	12	5	-
8 YEARS	87	40	4	5	4
HIGH SCHOOL: 1 TO 3 YEARS	185	83	6	1	8
4 YEARS	775	426	40	37	76
COLLEGE: 1 TO 3 YEARS	126	80	2	11	29
4 YEARS OR MORE	133	69	22	1	21
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	1 000	511	40	37	81
5 TO 7 YEARS	1 058	659	52	64	94
8 YEARS	589	384	12	19	52
HIGH SCHOOL: 1 TO 3 YEARS	436	257	19	16	23
4 YEARS	358	216	21	9	30
COLLEGE: 1 TO 3 YEARS	64	30	7	1	-
4 YEARS OR MORE	307	212	35	28	16

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	-	-	-	-	-	-
OTHER FIELD-CROP	166	105	79	229	68	-
VEGETABLE	97	103	55	98	78	2
FRUIT AND NUT	153	249	197	327	125	3
POULTRY	11	14	8	10	4	1
DAIRY	4	-	-	-	-	4
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	51	88	123	517	104	-
LIVESTOCK RANCHES	43	60	24	69	15	2
GENERAL	6	5	3	7	1	3
MISCELLANEOUS	63	62	91	293	77	6
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL .FARMS.	604	664	542	1 584	476	21
PERSONS.	2 520	2 647	1 812	6 887	1 361	57
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	263	303	287	1 873	170	26
NONWHITE	2 257	2 344	1 525	5 014	1 191	31
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	849	923	720	2 837	499	-
PART OWNERS AND MANAGERS	612	411	228	1 489	165	57
ALL TENANTS	1 059	1 313	864	2 561	697	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	4	8	7	16	-	-
25 TO 34 YEARS	43	35	28	148	-	4
35 TO 44 YEARS	164	170	110	502	-	5
45 TO 54 YEARS	161	183	189	538	-	7
55 TO 64 YEARS	162	197	246	346	-	5
65 YEARS AND OVER	60	93	-	-	472	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	65	142	36	300	45	1
5 TO 9 YEARS	136	117	81	485	58	3
10 TO 14 YEARS	160	134	112	504	56	4
15 TO 19 YEARS	133	127	101	359	44	3
20 TO 24 YEARS	46	79	41	134	-	-
25 TO 34 YEARS	93	94	36	226	23	4
35 TO 44 YEARS	176	179	101	651	72	5
45 TO 54 YEARS	182	165	138	471	19	7
55 TO 64 YEARS	162	221	215	291	16	5
65 YEARS AND OVER	124	105	26	101	429	1
FEMALE:						
UNDER 5 YEARS	57	113	72	304	29	2
5 TO 9 YEARS	143	147	90	394	24	2
10 TO 14 YEARS	185	192	142	503	28	4
15 TO 19 YEARS	132	66	91	413	37	1
20 TO 24 YEARS	39	40	38	109	12	-
25 TO 34 YEARS	66	114	45	294	69	4
35 TO 44 YEARS	218	169	98	627	27	7
45 TO 54 YEARS	129	149	157	374	22	2
55 TO 64 YEARS	156	190	147	226	137	1
65 YEARS AND OVER	118	104	45	121	214	1
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	45	75	76	143	183	-
5 TO 7 YEARS	124	138	133	232	90	-
8 YEARS	124	124	119	311	46	-
HIGH SCHOOL: 1 TO 3 YEARS	95	144	84	327	76	2
4 YEARS	179	138	81	446	66	7
COLLEGE: 1 TO 3 YEARS	16	14	19	31	11	5
4 YEARS OR MORE	21	31	30	94	4	7
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	6	-	-
5 TO 7 YEARS	5	-	10	45	5	-
8 YEARS	52	32	19	103	15	1
HIGH SCHOOL: 1 TO 3 YEARS	208	200	214	686	44	3
4 YEARS	119	107	60	254	38	-
COLLEGE: 1 TO 3 YEARS	31	24	17	95	-	-
4 YEARS OR MORE	5	5	-	6	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	151	161	125	284	304	-
5 TO 7 YEARS	234	291	236	445	197	-
8 YEARS	277	274	230	583	124	3
HIGH SCHOOL: 1 TO 3 YEARS	221	278	152	695	141	4
4 YEARS	406	347	178	1 019	211	14
COLLEGE: 1 TO 3 YEARS	36	67	36	137	42	7
4 YEARS OR MORE	99	72	51	219	9	9
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	12	5	5	7	-
8 YEARS	8	9	10	47	-	-
HIGH SCHOOL: 1 TO 3 YEARS	19	34	15	84	18	-
4 YEARS	112	115	46	291	55	3
COLLEGE: 1 TO 3 YEARS	8	30	-	37	7	2
4 YEARS OR MORE	12	8	5	56	5	3
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	125	131	97	190	299	-
5 TO 7 YEARS	137	191	121	210	189	-
8 YEARS	118	85	98	99	104	2
HIGH SCHOOL: 1 TO 3 YEARS	60	98	41	71	107	1
4 YEARS	57	67	32	64	76	2
COLLEGE: 1 TO 3 YEARS	2	6	14	14	17	3
4 YEARS OR MORE	61	42	30	91	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
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS	4 213	2 173	179	201	313
	DOLLARS	24 534 673	11 653 727	1 204 067	1 128 430	1 833 118
WAGES AND SALARIES	HOUSEHOLDS	3 132	1 533	116	155	227
	DOLLARS	18 120 830	8 054 995	744 477	811 994	1 333 335
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	700	346	21	28	61
	DOLLARS	3 187 150	1 485 574	111 322	147 368	208 052
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	1 470	797	66	42	106
	DOLLARS	1 758 471	972 533	86 450	46 413	122 916
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	1 061	644	70	86	100
	DOLLARS	1 468 222	1 140 625	261 818	122 655	168 815
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS	239	172	21	28	26
	DOLLARS	62 950	46 488	4 976	6 386	6 256
$500 TO $999	HOUSEHOLDS	207	161	6	9	27
	DOLLARS	150 073	115 825	3 950	7 772	18 196
$1,000 TO $1,499	HOUSEHOLDS	209	122	12	4	6
	DOLLARS	257 544	149 082	13 860	5 992	6 752
$1,500 TO $1,999	HOUSEHOLDS	151	80	18	-	6
	DOLLARS	261 784	135 255	30 314	-	10 665
$2,000 TO $2,999	HOUSEHOLDS	423	263	15	25	24
	DOLLARS	1 006 215	617 931	38 728	60 983	57 766
$3,000 TO $3,999	HOUSEHOLDS	327	190	9	25	30
	DOLLARS	1 103 803	637 395	30 536	83 350	102 771
$4,000 TO $4,999	HOUSEHOLDS	511	217	18	18	21
	DOLLARS	2 265 670	960 712	77 410	78 540	91 400
$5,000 AND OVER	HOUSEHOLDS	2 146	968	80	92	173
	DOLLARS	19 426 634	8 991 039	1 004 293	885 407	1 539 312
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	2 743	833	-	5	10
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	2 540	1 479	117	127	208
	DOLLARS	8 438 577	5 081 890	371 141	588 168	719 912
WAGES AND SALARIES	HOUSEHOLDS	1 911	1 085	69	97	160
	DOLLARS	6 926 321	4 045 029	253 421	473 759	616 221
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	166	110	11	8	11
	DOLLARS	555 365	385 551	31 350	39 168	9 752
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	875	536	55	33	76
	DOLLARS	734 398	497 604	57 846	33 483	84 729
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	246	154	22	31	13
	DOLLARS	222 493	153 706	28 524	41 758	9 210
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		3 829	2 299	241	242	343
TOTAL HOURS		119 618	90 515	11 366	11 121	14 943
BY NUMBER OF HOURS WORKED:						
NONE		1 035	484	31	43	73
1 TO 14 HOURS		1 161	443	18	28	49
15 TO 39 HOURS		1 192	596	47	43	86
40 TO 59 HOURS		870	687	92	84	106
60 HOURS OR MORE		606	573	84	87	102
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		1 278	673	51	68	121
PERSONS		2 055	1 131	84	104	236
TOTAL HOURS		14 565	8 553	637	905	1 848
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		1 542	1 164	100	161	205
PERSONS		2 245	1 784	177	272	282
TOTAL HOURS		81 677	68 741	7 936	10 261	12 347
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		2 726	1 064	67	124	160
LESS THAN 25 DAYS		84	79	1	13	4
25 TO 99 DAYS		133	117	8	13	4
100 TO 149 DAYS		187	87	11	20	24
150 TO 199 DAYS		66	27	3	-	6
200 DAYS OR MORE		2 256	754	44	78	122
TOTAL DAYS WORKED		626 680	218 359	13 130	22 539	37 709
ON ANOTHER FARM		38 109	16 964	1 464	1 388	4 993
AT NONFARM JOBS		588 571	201 395	11 666	21 151	32 716
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		1 962	1 119	73	101	164
NUMBER OF PERSONS		2 579	1 478	104	126	187
MALE		1 066	658	26	60	47
FEMALE		1 513	820	78	66	140
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		260	183	13	12	16
25 TO 99 DAYS		482	320	30	30	37
100 TO 199 DAYS		441	235	24	15	15
200 DAYS OR MORE		1 396	740	37	69	119
TOTAL DAYS WORKED		470 029	253 974	14 553	22 997	38 080
ON ANOTHER FARM		22 473	14 993	876	624	1 360
AT NONFARM JOBS		447 556	238 981	13 677	22 373	36 720

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. .	494	582	404	1 584	446	10
DOLLARS. .	2 792 717	3 132 029	1 563 366	11 350 980	1 475 403	54 563
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	366	408	261	1 434	157	8
DOLLARS. .	2 042 121	2 288 688	834 380	9 309 356	712 012	44 467
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	64	105	67	323	30	1
DOLLARS. .	345 311	402 841	270 680	1 603 156	92 420	6 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	166	196	221	252	419	2
DOLLARS. .	243 619	238 344	234 791	209 993	573 980	1 965
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	152	154	82	335	80	2
DOLLARS. .	161 666	202 156	223 515	228 475	96 991	2 131
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . . HOUSEHOLDS. .	27	27	43	12	54	1
DOLLARS. .	7 841	8 103	12 926	4 170	12 222	70
$500 TO $999. . . . . HOUSEHOLDS. .	26	39	54	5	40	1
DOLLARS. .	21 456	29 565	34 886	3 775	29 828	645
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	33	22	45	5	82	-
DOLLARS. .	43 596	26 450	52 432	6 000	102 462	-
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	20	27	9	18	52	1
DOLLARS. .	32 470	46 616	15 190	29 654	95 003	1 872
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	32	91	76	76	83	1
DOLLARS. .	72 076	216 328	172 050	188 849	197 035	2 400
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	40	52	34	114	22	1
DOLLARS. .	128 044	177 754	114 940	384 792	78 096	3 520
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	53	71	36	278	16	-
DOLLARS. .	244 158	311 343	157 861	1 233 668	71 290	-
$5,000 AND OVER . . . . . HOUSEHOLDS. .	263	253	107	1 076	97	5
DOLLARS. .	2 243 076	2 315 870	1 003 081	9 500 072	889 467	46 056
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	162	345	311	1 562	346	2
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . . HOUSEHOLDS. .	348	368	311	812	242	7
DOLLARS. .	1 106 782	1 351 239	944 648	2 578 263	758 339	20 085
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	270	268	221	711	109	6
DOLLARS. .	923 703	1 057 169	720 756	2 303 196	563 966	14 130
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	5	34	41	44	11	1
DOLLARS. .	15 000	162 141	128 140	106 394	60 420	3 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	115	120	137	161	177	1
DOLLARS. .	123 594	111 625	86 327	144 191	91 283	1 320
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	45	31	12	56	34	2
DOLLARS. .	44 485	20 304	9 425	24 482	42 670	1 635
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.	497	528	448	1 127	384	19
TOTAL HOURS	19 542	19 444	14 099	17 478	10 907	718
BY NUMBER OF HOURS WORKED:						
NONE.	107	136	94	457	92	2
1 TO 14 HOURS	106	118	124	618	97	3
15 TO 39 HOURS.	131	151	138	446	146	4
40 TO 59 HOURS.	136	140	129	58	115	10
60 HOURS OR MORE.	124	119	57	5	26	2
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.	185	141	107	506	96	3
PERSONS	312	209	186	817	102	5
TOTAL HOURS	2 313	1 557	1 293	5 435	545	32
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.	275	298	125	252	126	-
PERSONS	394	421	238	323	138	-
TOTAL HOURS	14 112	14 886	9 199	7 988	4 948	-
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.	291	343	79	1 584	73	5
LESS THAN 25 DAYS	23	15	23	-	5	-
25 TO 99 DAYS	17	19	56	-	16	-
100 TO 149 DAYS	9	23	-	83	17	-
150 TO 199 DAYS	5	13	-	34	5	-
200 DAYS OR MORE.	237	273	-	1 467	30	5
TOTAL DAYS WORKED	64 628	75 937	4 416	395 748	11 298	1 275
ON ANOTHER FARM	4 991	3 208	920	20 900	245	-
AT NONFARM JOBS	59 637	72 729	3 496	374 848	11 053	1 275
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.	275	280	226	727	109	7
NUMBER OF PERSONS	377	383	301	931	163	7
MALE.	131	201	193	295	113	-
FEMALE.	246	182	108	636	50	7
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	31	38	73	77	-	-
25 TO 99 DAYS	111	68	44	142	16	4
100 TO 199 DAYS	67	54	60	175	28	3
200 DAYS OR MORE.	168	223	124	537	119	-
TOTAL DAYS WORKED	64 003	70 182	44 159	178 485	36 976	594
ON ANOTHER FARM	3 017	6 836	2 280	6 896	480	104
AT NONFARM JOBS	60 986	63 346	41 879	171 589	36 496	490

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	3 822	2 179	237	243	329
	NUMBER	5 994	3 621	922	343	437
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	2 831	1 839	239	231	320
	NUMBER	7 012	5 772	3 516	408	467
TRACTORS	FARMS	1 616	1 113	204	135	219
	NUMBER	4 037	3 387	1 860	223	410
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	1 371	987	199	121	192
	NUMBER	3 258	2 784	1 699	177	299
1 TRACTOR	FARMS	978	654	87	77	122
2 TRACTORS	FARMS	256	207	36	32	51
3 TRACTORS	FARMS	64	62	24	12	13
4 TRACTORS	FARMS	20	13	9	-	-
5 TRACTORS OR MORE	FARMS	53	51	43	-	6
WHEEL TRACTORS	FARMS	1 160	837	170	114	172
	NUMBER	1 582	1 210	436	140	219
CRAWLER TRACTORS	FARMS	422	346	111	36	49
	NUMBER	1 676	1 574	1 263	37	80
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	597	430	47	40	93
	NUMBER	779	603	161	46	111
GRAIN AND BEAN COMBINES	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
PULL-TYPE	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
PICKUP BALERS	FARMS	17	4	3	1	-
	NUMBER	18	5	4	1	-
HAY CONDITIONERS	FARMS	2	2	2	-	-
	NUMBER	3	3	3	-	-
CROP DRIERS	FARMS	32	26	1	-	5
	NUMBER	32	26	1	-	5
CORNPICKERS	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	29	22	14	3	-
	NUMBER	39	32	23	4	-
CYLINDER OR FLYWHEEL TYPE	FARMS	17	16	9	2	-
	NUMBER	25	24	17	2	-
FLAIL TYPE	FARMS	13	7	6	1	-
	NUMBER	14	8	6	2	-
TELEPHONE	FARMS	3 886	2 192	251	238	354
TELEVISION SET	FARMS	3 503	1 979	179	209	313
HOME FREEZER	FARMS	2 325	1 304	158	133	218
MILKING MACHINE	FARMS	63	59	51	1	7
BULK MILK TANK	FARMS	50	47	44	-	3
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	619	553	207	91	82
	PERSONS	12 527	12 397	11 635	297	173
FARMS REPORTING BY NUMBER OF WORKERS:						
1		231	184	24	35	24
2		126	120	32	11	28
3 OR 4		116	109	33	28	30
5 TO 9		66	61	42	14	-
10 OR MORE		80	79	76	3	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	11	10	1	5	4
	ACRES	127	103	25	70	8
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	3	2	1	1	-
	ACRES	214	203	192	11	-
VEGETABLES GROWN FOR SALE	FARMS	600	449	26	60	89
	ACRES	2 231	1 954	183	372	479
FRUITS, COFFEE, AND NUTS	FARMS	317	186	11	21	17
	ACRES	2 057	1 765	721	136	74
SEED CROPS AND OTHER CROPS	FARMS	305	211	24	24	41
	ACRES	74 631	74 519	73 385	183	188
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	1 736	1 233	120	132	203
	ACRES	274 927	271 536	260 530	934	4 724
SUGARCANE, PINEAPPLES, COFFEE, ETC.	FARMS	1 586	1 156	104	121	190
	ACRES	235 659	234 328	226 028	734	2 819
PASTURELAND	FARMS	171	94	19	11	13
	ACRES	39 268	37 208	34 502	200	1 905
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	557	278	42	15	33
	NUMBER	101 994	95 133	84 886	608	4 941
HOGS, SHEEP, AND GOATS	FARMS	193	106	7	25	38
	NUMBER	27 163	25 512	7 376	9 849	7 325

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

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

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	477	550	343	1 347	287	9
	NUMBER	712	762	445	1 972	373	28
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	400	447	202	795	183	14
	NUMBER	606	552	223	988	192	60
TRACTORS	FARMS	254	232	69	402	85	16
	NUMBER	447	334	113	493	96	61
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	221	185	69	297	71	16
	NUMBER	288	228	93	353	76	45
1 TRACTOR	FARMS	171	146	51	253	66	5
2 TRACTORS	FARMS	37	35	16	38	5	6
3 TRACTORS	FARMS	9	4	-	-	-	2
4 TRACTORS	FARMS	4	-	-	6	-	1
5 TRACTORS OR MORE	FARMS	-	-	2	-	-	2
WHEEL TRACTORS	FARMS	193	151	37	240	70	13
	NUMBER	210	168	37	276	75	21
CRAWLER TRACTORS	FARMS	57	55	38	67	1	8
	NUMBER	78	60	56	77	1	24
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	137	103	10	140	20	7
	NUMBER	159	106	20	140	20	16
GRAIN AND BEAN COMBINES	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PULL-TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PICKUP BALERS	FARMS	-	-	-	13	-	-
	NUMBER	-	-	-	13	-	-
HAY CONDITIONERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CROP DRIERS	FARMS	5	9	6	6	-	-
	NUMBER	5	9	6	6	-	-
CORNPICKERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	5	-	-	6	-	1
	NUMBER	5	-	-	6	-	1
CYLINDER OR FLYWHEEL TYPE	FARMS	5	-	-	-	-	1
	NUMBER	5	-	-	-	-	1
FLAIL TYPE	FARMS	-	-	-	6	-	-
	NUMBER	-	-	-	6	-	-
TELEPHONE	FARMS	465	525	359	1 329	348	17
TELEVISION SET	FARMS	443	498	337	1 234	276	14
HOME FREEZER	FARMS	285	313	197	839	171	11
MILKING MACHINE	FARMS	-	-	-	-	-	4
BULK MILK TANK	FARMS	-	-	-	-	-	3
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	121	36	16	42	6	18
	PERSONS	212	58	22	70	6	54
FARMS REPORTING BY NUMBER OF WORKERS:							
1		73	18	10	35	6	6
2		29	14	6	1	-	5
3 OR 4		14	4	-	5	-	2
5 TO 9		5	-	-	-	-	5
10 OR MORE		-	-	-	1	-	-
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	-	-	-	-	-	1
	ACRES	-	-	-	-	-	24
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	-	-	-	-	1
	ACRES	-	-	-	-	-	11
VEGETABLES GROWN FOR SALE	FARMS	130	111	33	75	70	6
	ACRES	530	348	42	65	129	83
FRUITS, COFFEE, AND NUTS	FARMS	50	49	38	114	16	1
	ACRES	516	127	191	234	28	30
SEED CROPS AND OTHER CROPS	FARMS	69	35	18	70	23	1
	ACRES	561	167	35	74	23	15
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	297	307	174	370	128	5
	ACRES	2 033	2 452	863	2 894	452	45
SUGARCANE, PINEAPPLES, COFFEE, ETC.	FARMS	292	275	174	298	128	4
	ACRES	1 872	2 012	863	840	452	39
PASTURELAND	FARMS	11	40	-	75	-	2
	ACRES	161	440	-	2 054	-	6
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	54	88	46	249	22	8
	NUMBER	2 152	1 495	1 051	6 252	205	404
HOGS, SHEEP, AND GOATS	FARMS	10	26	-	70	10	7
	NUMBER	220	742	-	1 158	128	365

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	3 100	1 975	153	198	314
	ACRES	301 155	294 853	274 298	5 180	6 462
	TONS	163 843	161 078	150 746	2 715	3 023
DRY MATERIALS	FARMS	3 100	1 975	153	198	314
	TONS	118 423	115 680	105 501	2 715	2 939
LIQUID MATERIALS	FARMS	87	65	21	-	8
	TONS	45 420	45 398	45 245	-	84
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	46	23	12	2	4
	ACRES	2 362	1 867	1 402	115	40
DRY MATERIALS	FARMS	46	23	12	2	4
	TONS	311	209	157	10	2
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	145	63	17	5	11
	ACRES	10 396	9 289	6 407	665	1 563
DRY MATERIALS	FARMS	145	63	17	5	11
	TONS	1 073	928	611	39	161
LIQUID MATERIALS	FARMS	1	1	1	-	-
	TONS	1	1	1	-	-
SUGARCANE	FARMS	697	513	78	100	120
	ACRES	224 239	222 061	214 499	2 865	2 517
DRY MATERIALS	FARMS	697	513	78	100	120
	TONS	87 516	86 253	81 270	2 031	1 723
LIQUID MATERIALS	FARMS	39	39	16	-	8
	TONS	43 616	43 616	43 468	-	84
PINEAPPLES	FARMS	71	61	14	9	18
	ACRES	48 639	48 514	47 658	118	302
DRY MATERIALS	FARMS	71	61	14	9	18
	TONS	22 278	22 213	21 648	52	262
LIQUID MATERIALS	FARMS	7	7	4	-	-
	TONS	1 777	1 777	1 775	-	-
COFFEE	FARMS	776	504	1	7	40
	ACRES	3 784	2 961	30	222	267
DRY MATERIALS	FARMS	796	504	1	7	40
	TONS	1 734	1 415	4	114	142
LIQUID MATERIALS	FARMS	10	-	-	-	-
	TONS	10	-	-	-	-
ALL OTHER CROPS	FARMS	1 744	1 167	54	89	164
	ACRES	11 439	10 038	4 452	1 135	1 757
DRY MATERIALS	FARMS	1 744	1 167	54	89	164
	TONS	5 512	4 540	1 802	459	638
LIQUID MATERIALS	FARMS	30	18	-	-	-
	TONS	15	3	-	-	-
LIME OR LIMING MATERIALS	FARMS	395	335	52	57	67
	ACRES	16 883	16 313	14 256	667	545
	TONS	18 473	17 913	16 237	461	401
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	4 850	2 777	272	285	416
FEED FOR LIVESTOCK AND POULTRY	FARMS	1 625	907	160	113	124
	DOLLARS	14 059 537	13 751 731	11 646 313	1 074 788	528 697
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	669	271	6	11	25
$200 TO $999	FARMS	486	202	5	16	23
$1,000 TO $1,999	FARMS	60	44	4	4	3
$2,000 TO $4,999	FARMS	146	133	13	15	23
$5,000 TO $9,999	FARMS	79	77	9	25	36
$10,000 TO $19,999	FARMS	42	40	6	19	14
$20,000 AND OVER	FARMS	143	140	117	23	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	976	516	24	40	78
50 TO 99 TONS	FARMS	58	58	10	22	25
100 TO 199 TONS	FARMS	58	55	12	28	12
200 TO 499 TONS	FARMS	48	46	42	4	-
500 TONS OR MORE	FARMS	62	62	62	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	906	557	130	73	91
	DOLLARS	4 236 503	4 092 713	3 258 423	415 676	217 376
$1 TO $999	FARMS	589	270	6	15	43
$1,000 TO $2,499	FARMS	121	97	11	31	24
$2,500 TO $4,999	FARMS	68	67	32	10	9
$5,000 TO $9,999	FARMS	46	41	19	1	12
$10,000 TO $19,999	FARMS	36	36	22	10	3
$20,000 AND OVER	FARMS	46	46	40	6	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	1 116	805	62	112	163
	DOLLARS	249 071	219 342	50 876	42 189	55 763
$1 TO $99	FARMS	744	493	24	62	75
$100 TO $499	FARMS	250	206	24	32	60
$500 TO $999	FARMS	57	48	10	3	8
$1,000 TO $1,999	FARMS	44	38	-	6	13
$2,000 AND OVER	FARMS	21	20	4	9	7
FERTILIZER AND FERTILIZING MATERIALS	FARMS	3 260	2 043	156	211	328
	DOLLARS	11 465 866	11 210 553	10 087 162	288 872	346 093
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	4 029	2 627	272	271	406
	DOLLARS	5 962 770	5 768 846	5 006 579	216 277	201 542
$1 TO $99	FARMS	1 200	575	14	28	43
$100 TO $499	FARMS	2 220	1 459	50	99	192
$500 TO $999	FARMS	293	283	35	51	133
$1,000 TO $4,999	FARMS	257	251	114	93	38
$5,000 AND OVER	FARMS	59	59	59	-	-

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.	492	480	338	799	314	12
ACRES.	4 545	2 984	1 384	4 470	1 489	343
TONS.	2 523	1 463	608	1 870	802	93
DRY MATERIALS . . . . . FARMS.	492	480	338	799	314	12
TONS.	2 458	1 460	607	1 870	780	93
LIQUID MATERIALS. . . . . FARMS.	21	8	7	-	22	-
TONS.	65	3	1	-	22	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE. . . . . FARMS.	1	4	-	21	-	2
ACRES.	50	260	-	476	-	19
DRY MATERIALS . . . . . FARMS.	1	4	-	21	-	2
TONS.	8	32	-	99	-	3
LIQUID MATERIALS. . . . . FARMS.	-	-	-	-	-	-
TONS.	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND). . . . . FARMS.	12	18	-	67	9	6
ACRES.	202	452	-	780	121	206
DRY MATERIALS . . . . . FARMS.	12	18	-	67	9	6
TONS.	31	86	-	86	37	22
LIQUID MATERIALS. . . . . FARMS.	-	-	-	-	-	-
TONS.	-	-	-	-	-	-
SUGARCANE . . . . . FARMS.	144	32	39	130	51	3
ACRES.	1 605	228	347	1 312	827	39
DRY MATERIALS . . . . . FARMS.	144	32	39	130	51	3
TONS.	848	133	248	754	495	14
LIQUID MATERIALS. . . . . FARMS.	15	-	-	-	-	-
TONS.	64	-	-	-	-	-
PINEAPPLES. . . . . FARMS.	12	8	-	10	-	-
ACRES.	337	99	-	125	-	-
DRY MATERIALS . . . . . FARMS.	12	8	-	10	-	-
TONS.	220	31	-	65	-	-
LIQUID MATERIALS. . . . . FARMS.	-	3	-	-	-	-
TONS.	-	2	-	-	-	-
COFFEE. . . . . FARMS.	106	216	134	186	85	1
ACRES.	855	1 117	470	507	311	5
DRY MATERIALS . . . . . FARMS.	106	216	134	186	85	1
TONS.	445	562	148	226	89	4
LIQUID MATERIALS. . . . . FARMS.	-	-	-	-	10	-
TONS.	-	-	-	-	10	-
ALL OTHER CROPS . . . . . FARMS.	309	386	165	395	177	5
ACRES.	1 466	742	486	1 171	146	84
DRY MATERIALS . . . . . FARMS.	309	386	165	395	177	5
TONS.	841	593	207	763	163	46
LIQUID MATERIALS. . . . . FARMS.	6	5	7	-	12	-
TONS.	1	1	1	-	12	-
LIME OR LIMING MATERIALS. . . . . FARMS.	80	43	36	42	15	3
ACRES.	497	172	176	538	15	17
TONS.	511	127	176	530	15	15
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES . . . . . FARMS.	604	664	536	1 576	476	21
FEED FOR LIVESTOCK AND POULTRY. . . . . FARMS.	133	259	118	582	124	12
DOLLARS.	243 142	204 327	54 464	155 432	32 749	119 625
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199. . . . . FARMS.	40	116	73	328	69	1
$200 TO $999. . . . . FARMS.	42	88	28	232	50	2
$1,000 TO $1,999. . . . . FARMS.	6	16	11	11	5	-
$2,000 TO $4,999. . . . . FARMS.	37	39	6	11	-	2
$5,000 TO $9,999. . . . . FARMS.	7	-	-	-	-	2
$10,000 TO $19,999. . . . . FARMS.	1	-	-	-	-	2
$20,000 AND OVER. . . . . FARMS.	-	-	-	-	-	3
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS. . . . . FARMS.	84	214	76	383	72	5
50 TO 99 TONS . . . . . FARMS.	1	-	-	-	-	-
100 TO 199 TONS . . . . . FARMS.	3	-	-	-	-	3
200 TO 499 TONS . . . . . FARMS.	-	-	-	-	-	2
500 TONS OR MORE. . . . . FARMS.	-	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY . . . . . FARMS.	79	131	53	285	57	7
DOLLARS.	67 563	127 248	6 427	119 174	16 316	8 300
$1 TO $999. . . . . FARMS.	63	90	53	265	51	3
$1,000 TO $2,499. . . . . FARMS.	6	25	-	15	6	3
$2,500 TO $4,999. . . . . FARMS.	9	7	-	-	-	1
$5,000 TO $9,999. . . . . FARMS.	-	9	-	5	-	-
$10,000 TO $19,999. . . . . FARMS.	1	-	-	-	-	-
$20,000 AND OVER. . . . . FARMS.	-	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES . . . . . FARMS.	229	180	59	206	97	8
DOLLARS.	54 752	14 167	1 595	24 462	2 679	2 588
$1 TO $99 . . . . . FARMS.	131	142	59	161	86	4
$100 TO $499. . . . . FARMS.	61	29	-	31	11	2
$500 TO $999. . . . . FARMS.	18	9	-	8	-	1
$1,000 TO $1,999. . . . . FARMS.	19	-	-	5	-	1
$2,000 AND OVER . . . . . FARMS.	-	-	-	1	-	-
FERTILIZER AND FERTILIZING MATERIALS. . . . . FARMS.	506	485	357	883	321	13
DOLLARS.	266 603	156 755	65 068	167 935	75 737	11 641
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS. . . . . FARMS.	585	645	448	1 123	261	18
DOLLARS.	164 174	134 705	45 569	149 803	31 845	12 276
$1 TO $99 . . . . . FARMS.	105	139	246	497	125	3
$100 TO $499. . . . . FARMS.	426	490	202	616	136	9
$500 TO $999. . . . . FARMS.	48	16	-	9	-	1
$1,000 TO $4,999. . . . . FARMS.	6	-	-	1	-	5
$5,000 AND OVER . . . . . FARMS.	-	-	-	-	-	-

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

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK	FARMS	870	644	121	119	142
	DOLLARS	3 017 504	2 977 570	2 203 652	374 142	232 060
$1 TO $199	FARMS	346	165	6	30	25
$200 TO $499	FARMS	117	97	8	15	20
$500 TO $999	FARMS	118	102	9	4	35
$1,000 TO $1,999	FARMS	67	59	10	7	20
$2,000 TO $2,499	FARMS	39	39	8	5	8
$2,500 TO $4,999	FARMS	70	69	15	14	30
$5,000 TO $9,999	FARMS	60	60	16	44	-
$10,000 AND OVER	FARMS	53	53	49	-	4
HIRED LABOR	FARMS	1 473	1 192	235	175	218
	DOLLARS	57 344 761	56 930 542	54 921 053	772 914	482 819
$1 TO $199	FARMS	200	109	11	7	10
$200 TO $499	FARMS	253	179	-	17	27
$500 TO $999	FARMS	281	206	-	21	71
$1,000 TO $2,499	FARMS	301	279	30	39	32
$2,500 TO $4,999	FARMS	131	128	21	38	48
$5,000 TO $9,999	FARMS	124	117	32	28	26
$10,000 TO $19,999	FARMS	61	56	29	23	4
$20,000 TO $49,999	FARMS	61	59	53	2	-
$50,000 AND OVER	FARMS	61	59	59	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD		187 504 469	185 358 592	165 131 627	7 072 504	5 888 087
AVERAGE PER FARM		38 549	65 707	593 999	26 891	14 020
ALL CROPS		151 919 970	150 646 010	135 916 115	4 492 484	4 537 616
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		138 507 124	138 197 635	132 528 608	2 069 981	1 898 911
VEGETABLES		4 623 463	4 407 703	769 518	1 259 420	1 295 033
FRUITS AND NUTS		6 050 286	5 449 767	1 735 703	606 087	882 125
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		2 739 097	2 590 905	882 286	556 996	461 547
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS		35 558 338	34 689 701	29 214 861	2 580 020	1 345 070
POULTRY AND POULTRY PRODUCTS		9 750 683	9 691 523	8 324 401	876 687	345 040
DAIRY PRODUCTS		11 724 555	11 632 054	11 425 091	110 849	69 950
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		14 083 100	13 366 124	9 465 369	1 592 484	930 080
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	FARMS	1 540	723	123	56	86
	NUMBER	218 442	203 394	166 231	11 900	6 034
COWS AND HEIFERS THAT HAVE CALVED	FARMS	1 154	528	102	33	57
	NUMBER	91 247	85 036	69 610	5 300	2 437
MILK COWS	FARMS	200	116	61	6	12
	NUMBER	13 865	13 540	13 121	174	125
HEIFERS AND HEIFER CALVES	FARMS	1 178	557	102	39	59
	NUMBER	63 110	58 871	48 644	3 469	1 364
STEERS AND BULLS, INCLUDING CALVES	FARMS	1 301	611	104	47	72
	NUMBER	64 085	59 487	47 977	3 131	2 233
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10		699	283	15	26	44
10 TO 19		254	78	6	3	9
20 TO 49		242	87	5	5	9
50 TO 99		136	86	11	4	7
100 TO 199		106	89	25	1	7
200 TO 499		50	47	22	8	6
500 OR MORE		53	53	39	9	4
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4		432	145	5	7	22
5 TO 9		215	64	4	2	6
10 TO 19		153	57	2	3	4
20 TO 29		92	41	2	1	7
30 TO 49		79	53	5	5	3
50 TO 99		77	65	10	3	7
100 TO 199		43	41	25	5	4
200 OR MORE		63	62	49	7	4
MILK COWS:						
1 TO 4		114	40	3	2	7
5 TO 9		15	10	2	-	1
10 TO 19		4	2	-	-	-
20 TO 29		5	4	1	-	3
30 TO 49		6	6	2	3	1
50 TO 99		13	11	10	1	-
100 OR MORE		43	43	43	-	-
HOGS AND PIGS	FARMS	1 035	546	48	57	88
	NUMBER	67 882	60 167	15 730	17 944	12 655
USED OR TO BE USED FOR BREEDING	FARMS	641	345	25	45	54
	NUMBER	9 547	8 327	2 091	2 413	1 781
ALL OTHER HOGS AND PIGS	FARMS	1 017	534	46	54	88
	NUMBER	58 335	51 840	13 639	15 531	10 874
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10		462	225	20	14	34
10 TO 24		235	71	2	4	1
25 TO 99		182	98	5	2	7
100 TO 199		55	52	4	-	10
200 TO 499		72	71	6	20	35
500 OR MORE		29	29	11	17	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. .	160	72	30	198	26	2
DOLLARS. .	135 084	26 062	6 570	35 818	1 402	2 714
$1 TO $199. . . . . .FARMS. .	56	33	15	155	26	-
$200 TO $499. . . . . .FARMS. .	27	12	15	20	-	-
$500 TO $999. . . . . .FARMS. .	27	27	-	16	-	-
$1,000 TO $1,999. . . . . .FARMS. .	22	-	-	6	-	2
$2,000 TO $2,499. . . . . .FARMS. .	18	-	-	-	-	-
$2,500 TO $4,999. . . . . .FARMS. .	10	-	-	1	-	-
$5,000 TO $9,999. . . . . .FARMS. .	-	-	-	-	-	-
$10,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-	-
HIRED LABOR . . . . . .FARMS. .	275	211	78	213	49	19
DOLLARS. .	536 247	188 396	29 113	177 589	23 520	213 110
$1 TO $199. . . . . .FARMS. .	27	24	30	63	28	-
$200 TO $499. . . . . .FARMS. .	53	55	27	68	5	1
$500 TO $999. . . . . .FARMS. .	54	50	10	63	10	2
$1,000 TO $2,499. . . . . .FARMS. .	90	77	11	17	5	-
$2,500 TO $4,999. . . . . .FARMS. .	21	-	-	-	1	2
$5,000 TO $9,999. . . . . .FARMS. .	26	5	-	1	-	6
$10,000 TO $19,999. . . . . .FARMS. .	-	-	-	-	-	5
$20,000 TO $49,999. . . . . .FARMS. .	4	-	-	-	-	2
$50,000 AND OVER. . . . . .FARMS. .	-	-	-	1	-	1
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	4 230 002	2 417 542	618 830	1 298 070	447 883	399 924
AVERAGE PER FARM.	7 121	3 525	1 066	837	948	19 044
ALL CROPS	3 433 272	1 810 177	456 346	781 970	334 676	157 314
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	1 223 467	381 036	95 632	227 693	69 361	12 435
VEGETABLES.	670 479	344 871	68 382	95 982	84 211	35 567
FRUITS AND NUTS	1 093 485	879 399	252 968	361 537	152 063	86 919
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	445 841	204 871	39 364	96 758	29 041	22 393
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	786 449	601 384	161 917	512 820	113 207	242 610
POULTRY AND POULTRY PRODUCTS.	78 871	53 051	13 473	9 760	4 676	44 724
DAIRY PRODUCTS.	26 164	-	-	-	-	92 501
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	681 414	548 333	148 444	503 060	108 531	105 385
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS. .	132	175	151	678	124	15
NUMBER. .	8 497	7 680	3 052	11 231	2 386	1 431
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	98	132	106	512	102	12
NUMBER. .	3 431	2 962	1 296	4 578	1 128	505
MILK COWS . . . . . .FARMS. .	12	14	11	62	17	5
NUMBER. .	62	30	28	119	43	163
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	103	144	110	512	95	14
NUMBER. .	2 324	2 276	794	3 170	636	433
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	114	147	127	575	100	15
NUMBER. .	2 742	2 442	962	3 483	622	493
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	54	71	73	356	59	1
10 TO 19.	14	14	32	150	25	1
20 TO 49.	14	26	28	121	30	4
50 TO 99.	15	35	14	41	6	3
100 TO 199.	25	27	4	8	4	5
200 TO 499.	9	2	-	2	-	1
500 OR MORE	1	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	29	37	45	246	40	1
5 TO 9.	15	18	19	123	28	-
10 TO 19.	12	14	22	74	19	3
20 TO 29.	2	19	10	40	8	3
30 TO 49.	9	24	7	21	4	1
50 TO 99.	23	20	2	7	2	3
100 TO 199.	6	-	1	1	1	-
200 OR MORE	2	-	-	-	-	1
MILK COWS:						
1 TO 4.	6	13	9	60	14	-
5 TO 9.	4	1	2	2	3	-
10 TO 19.	2	-	-	-	-	2
20 TO 29.	-	-	-	-	-	1
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	2
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS . . . . . .FARMS. .	98	128	127	398	80	11
NUMBER. .	6 034	4 775	3 029	5 625	1 211	879
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	63	78	80	237	50	9
NUMBER. .	886	702	454	883	192	145
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	97	125	124	393	80	10
NUMBER. .	5 148	4 073	2 575	4 742	1 019	734
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	41	58	58	202	33	2
10 TO 24.	9	18	37	128	35	1
25 TO 99.	22	35	27	67	12	5
100 TO 199.	20	15	3	1	-	2
200 TO 499.	6	2	2	-	-	1
500 OR MORE	-	-	-	-	-	-

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

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS.	667	355	27	45	59
	LITTERS.	11 976	10 756	2 966	2 966	2 469
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		245	84	4	2	10
3 TO 9 LITTERS		209	80	2	6	4
10 TO 19 LITTERS		77	59	2	-	7
20 TO 49 LITTERS		65	61	4	7	14
50 TO 99 LITTERS		42	42	2	19	19
100 LITTERS OR MORE		29	29	13	11	5
SHEEP AND LAMBS	FARMS.	30	19	3	2	4
	NUMBER.	11 717	11 614	11 390	18	41
LAMBS UNDER 1 YEAR OLD	FARMS.	13	8	3	1	2
	NUMBER.	1 650	1 639	1 571	2	4
SHEEP 1 YEAR OLD AND OVER	FARMS.	29	19	3	2	4
	NUMBER.	10 067	9 975	9 819	16	37
EWES	FARMS.	23	15	3	2	3
	NUMBER.	7 238	7 177	7 063	12	12
RAMS AND WETHERS	FARMS.	25	18	3	2	4
	NUMBER.	2 829	2 798	2 756	4	25
CHICKENS 4 MONTHS OLD AND OVER	FARMS.	589	369	71	43	51
	NUMBER.	1 044 516	1 032 928	878 360	90 526	39 495
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS.	1 088	520	110	36	52
	NUMBER.	62 765	59 152	47 047	4 315	1 802
	DOLLARS.	10 319 312	9 873 802	8 273 937	573 872	243 660
HOGS AND PIGS	FARMS.	695	393	33	50	65
	NUMBER.	81 762	74 829	23 174	21 416	15 161
	DOLLARS.	3 630 140	3 372 163	1 101 168	1 018 420	670 726
SHEEP AND LAMBS	FARMS.	13	10	2	2	2
	NUMBER.	2 345	2 333	2 243	10	29
	DOLLARS.	18 440	18 219	16 592	166	501
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS.	75	70	57	4	5
	POUNDS.	130 729 716	129 909 581	127 552 036	1 312 615	735 268
	DOLLARS.	11 710 452	11 618 555	11 411 592	110 849	69 950
CREAM	FARMS.	4	3	3	-	-
BUTTERFAT	POUNDS.	9 403	9 000	9 000	-	-
	DOLLARS.	14 105	13 500	13 500	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS.	49	48	24	14	5
	NUMBER.	1 411 679	1 410 179	1 180 120	178 242	43 368
	DOLLARS.	1 863 416	1 861 436	1 557 758	235 279	57 246
HENS AND ROOSTERS FOR SLAUGHTER	FARMS.	201	171	55	27	27
	NUMBER.	534 353	525 071	453 589	34 757	21 613
	DOLLARS.	341 987	336 048	290 297	22 245	13 833
CHICKEN EGGS	FARMS.	192	161	55	27	26
	DOZENS.	13 950 555	13 856 435	11 992 143	1 146 610	501 572
	DOLLARS.	7 533 300	7 482 475	6 475 757	619 170	270 849
SPECIFIED CROPS HARVESTED						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY	FARMS.	25	21	4	6	2
	ACRES.	332	324	208	83	7
	TONS.	2 477	2 429	1 571	615	60
OTHER HAY CUT	FARMS.	29	21	10	5	4
	ACRES.	261	220	183	11	20
	TONS.	602	536	451	11	68
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS.	6	4	2	-	2
	ACRES.	181	163	157	-	6
	TONS, GREEN WT.	3 551	2 999	2 960	-	39
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS.	31	21	1	3	4
	ACRES.	26	22	2	3	4
	HUNDREDWEIGHT.	2 217	1 944	100	682	332
SUGARCANE:						
LAND IN CROP	FARMS.	785	507	72	75	122
	ACRES.	233 387	230 164	222 015	2 655	2 652
HARVESTED FOR SUGAR	FARMS.	705	489	68	75	120
	ACRES.	110 803	110 460	105 857	1 636	1 680
	TONS.	10 740 597	10 718 693	10 234 006	192 471	172 873
PINEAPPLES:						
LAND IN CROP ON JUNE 1	FARMS.	80	66	14	6	14
	ACRES.	51 514	51 397	50 472	117	216
LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES	FARMS.	46	39	12	4	8
	ACRES.	13 447	13 400	13 172	39	70
HARVESTED	FARMS.	76	65	14	6	14
	ACRES.	38 415	38 366	37 898	95	153
	TONS.	923 729	923 433	912 950	2 855	3 450

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	64	81	79	250	53	9
	LITTERS	1 114	824	417	860	211	149
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		14	19	35	129	31	1
3 TO 9 LITTERS		9	25	34	110	16	3
10 TO 19 LITTERS		16	27	7	11	5	2
20 TO 49 LITTERS		23	10	3	-	1	3
50 TO 99 LITTERS		2	-	-	-	-	-
100 LITTERS OR MORE		-	-	-	-	-	-
SHEEP AND LAMBS	FARMS	2	5	3	7	3	1
	NUMBER	4	154	7	20	18	65
LAMBS UNDER 1 YEAR OLD	FARMS	-	2	-	4	1	-
	NUMBER	-	62	-	5	6	-
SHEEP 1 YEAR OLD AND OVER	FARMS	2	5	3	6	3	1
	NUMBER	4	92	7	15	12	65
EWES	FARMS	1	4	2	4	3	1
	NUMBER	2	84	4	9	12	40
RAMS AND WETHERS	FARMS	2	5	2	6	-	1
	NUMBER	2	8	3	6	-	25
CHICKENS 4 MONTHS OLD AND OVER	FARMS	58	69	77	162	54	4
	NUMBER	12 357	7 737	4 453	4 723	1 814	5 051
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	93	125	104	463	90	15
	NUMBER	2 640	2 597	751	2 731	525	357
	DOLLARS	367 055	330 003	85 275	326 547	64 586	54 377
HOGS AND PIGS	FARMS	74	88	83	235	58	9
	NUMBER	7 379	5 527	2 172	4 505	1 307	1 121
	DOLLARS	308 016	211 885	61 948	165 279	42 273	50 425
SHEEP AND LAMBS	FARMS	-	3	1	1	2	-
	NUMBER	-	48	3	2	10	-
	DOLLARS	-	915	45	44	177	-
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	4	-	-	-	-	5
	POUNDS	309 662	-	-	-	-	820 135
	DOLLARS	26 164	-	-	-	-	91 897
CREAM	FARMS	-	-	-	-	-	1
BUTTERFAT	POUNDS	-	-	-	-	-	403
	DOLLARS	-	-	-	-	-	605
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	-	4	1	-	-	1
	NUMBER	-	7 900	549	-	-	1 500
	DOLLARS	-	10 428	725	-	-	1 980
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	19	23	20	18	8	4
	NUMBER	6 756	4 363	3 993	4 313	748	4 221
	DOLLARS	4 324	2 793	2 556	2 760	478	2 701
CHICKEN EGGS	FARMS	16	25	12	18	9	4
	DOZENS	128 072	72 703	15 335	12 883	7 263	73 974
	DOLLARS	69 159	39 260	8 280	6 957	3 922	39 946
SPECIFIED CROPS HARVESTED							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY	FARMS	6	1	2	-	2	2
	ACRES	18	5	3	-	2	6
	TONS	124	37	22	-	8	40
OTHER HAY CUT	FARMS	-	1	1	3	-	5
	ACRES	-	1	5	12	-	29
	TONS	-	1	5	16	-	50
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	-	-	-	-	-	2
	ACRES	-	-	-	-	-	18
	TONS, GREEN WT.	-	-	-	-	-	552
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	5	2	6	4	4	2
	ACRES	4	3	6	2	2	(Z)
	HUNDREDWEIGHT	289	210	331	151	113	9
SUGARCANE:							
LAND IN CROP	FARMS	123	59	56	219	56	3
	ACRES	1 634	446	762	2 513	675	35
HARVESTED FOR SUGAR	FARMS	122	59	45	169	44	3
	ACRES	945	229	113	281	55	7
	TONS	91 755	22 572	5 016	16 660	4 429	815
PINEAPPLES:							
LAND IN CROP ON JUNE 1	FARMS	20	7	5	11	3	-
	ACRES	279	72	241	100	17	-
LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES	FARMS	9	3	3	6	1	-
	ACRES	84	19	16	45	2	-
HARVESTED	FARMS	20	7	4	8	3	-
	ACRES	166	45	9	36	13	-
	TONS	3 345	699	134	175	121	-

Z REPORTED IN SMALL FRACTIONS.

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.					
VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	728	521	21	66	111
ACRES. .	4 242	3 888	580	1 111	1 047
SALES . . . . . .DOLLARS. .	4 623 463	4 407 703	769 518	1 259 420	1 295 033
TREE FRUITS, NUTS, AND COFFEE: LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS . . . . . .FARMS. .	1 802	1 085	46	65	140
ACRES. .	12 769	10 266	3 858	748	1 404

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.						
VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	126	128	69	114	85	8
ACRES. .	685	355	110	119	86	149
SALES . . . . . .DOLLARS. .	670 479	344 871	68 382	95 982	84 211	35 567
TREE FRUITS, NUTS, AND COFFEE: LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS . . . . . .FARMS. .	250	324	260	517	188	12
ACRES. .	1 652	1 669	935	1 937	450	116

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

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR: TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER	4 864	2 821	922	645	99
PERCENT		(X)	100.0	32.7	22.9	3.5
LAND IN FARMS	ACRES	2 354 454	2 253 713	30 051	218 573	1 959 567
PERCENT		(X)	100.0	1.3	9.7	86.9
AVERAGE SIZE OF FARM	ACRES	484.1	798.9	32.6	338.9	19 793.6
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	98 936	149 664	55 297	133 370	2 711 488
AVERAGE PER ACRE	DOLLARS	204.82	185.87	1 854.05	405.96	121.87
FARMS BY VALUE:						
LESS THAN $10,000		1 383	667	88	52	-
$10,000 TO $19,999		891	462	154	118	4
$20,000 TO $39,999		1 040	536	239	155	6
$40,000 TO $69,999		752	503	215	138	5
$70,000 TO $99,999		256	184	101	39	-
$100,000 TO $149,999		242	181	74	60	6
$150,000 TO $199,999		80	78	24	39	2
$200,000 TO $499,999		137	95	27	34	13
$500,000 OR MORE		83	77	4	17	52
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	3 422	2 152	688	520	66
	ACRES	167 497	163 701	4 357	15 904	136 847
1 TO 9 ACRES	FARMS	2 751	1 531	568	260	8
10 TO 19 ACRES	FARMS	400	364	81	151	7
20 TO 29 ACRES	FARMS	124	117	23	50	9
30 TO 49 ACRES	FARMS	50	47	11	23	1
50 TO 99 ACRES	FARMS	45	42	3	27	3
100 TO 199 ACRES	FARMS	12	12	2	6	2
200 TO 499 ACRES	FARMS	5	4	-	2	2
500 TO 999 ACRES	FARMS	3	3	-	-	3
1,000 ACRES OR MORE	FARMS	32	32	-	1	31
CROPLAND USED ONLY FOR PASTURE	FARMS	315	170	71	55	9
	ACRES	52 185	48 458	5 536	2 902	35 684
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	116	74	22	24	5
	ACRES	3 150	2 743	202	515	1 833
CROP FAILURE	FARMS	87	72	25	18	4
	ACRES	231	170	48	63	8
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST	FARMS	1 027	664	159	248	46
	ACRES	147 833	144 201	1 611	11 739	128 998
WOODLAND PASTURED	FARMS	85	41	12	11	6
	ACRES	30 755	28 351	1 882	960	24 884
WOODLAND NOT PASTURED	FARMS	121	93	33	21	25
	ACRES	186 016	178 582	1 471	1 759	173 308
OTHER PASTURE (SEE TEXT)	FARMS	1 102	511	162	181	48
	ACRES	1 202 873	1 147 757	9 707	123 707	992 351
IMPROVED PASTURE	FARMS	380	177	49	67	29
	ACRES	504 747	493 019	3 229	41 233	444 669
IRRIGATED LAND IN FARMS	FARMS	1 070	734	269	143	34
	ACRES	143 940	142 610	1 140	2 160	137 589
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	175	136	60	22	18
	ACRES	83 390	83 300	261	374	82 461
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	37	37	24	11	2
	ACRES	13 293	13 293	324	233	12 736
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	185	143	30	38	30
	NUMBER	884	797	44	119	561
	ACRES	4 259	4 172	88	229	3 780
FARMS BY SIZE						
LESS THAN 10 ACRES		2 603	1 370	522	132	6
10 TO 49 ACRES		1 594	971	306	301	13
50 TO 69 ACRES		133	83	24	41	2
70 TO 99 ACRES		98	71	22	30	6
100 TO 139 ACRES		76	49	10	27	1
140 TO 179 ACRES		52	38	7	20	5
180 TO 219 ACRES		36	23	7	12	-
220 TO 259 ACRES		21	9	1	8	-
260 TO 499 ACRES		111	81	15	35	3
500 TO 699 ACRES		24	18	2	9	1
700 TO 999 ACRES		14	12	1	8	3
1,000 TO 1,999 ACRES		22	19	4	8	2
2,000 ACRES OR MORE		80	77	1	14	57
FARMS BY ECONOMIC CLASS						
COMMERCIAL FARMS		2 821	2 821	922	645	99
CLASS I		278	278	79	76	72
CLASS II		263	263	84	93	5
CLASS III		420	420	127	134	12
CLASS IV		594	594	183	142	7
CLASS V		686	686	213	135	-
CLASS VI		580	580	236	65	3
OTHER FARMS		2 043	-	-	-	-
PART TIME		1 550	-	-	-	-
PART RETIREMENT		472	-	-	-	-
ABNORMAL		21	-	-	-	-

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	1 155	937	14	15	-	151
PERCENT		40.9	33.2	.5	.5	-	5.4
LAND IN FARMS	ACRES	45 522	36 501	292	251	-	4 065
PERCENT		2.0	1.6	-	-	-	.2
AVERAGE SIZE OF FARM	ACRES	39.4	39.0	20.9	16.7	-	26.9
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS	35 579	36 284	41 429	47 867	-	29 442
AVERAGE PER ACRE	DOLLARS	966.75	931.42	1 986.30	2 860.56	-	1 093.67
FARMS BY VALUE:							
LESS THAN $10,000		527	473	-	-	-	54
$10,000 TO $19,999		186	156	4	-	-	26
$20,000 TO $39,999		136	107	-	-	-	29
$40,000 TO $69,999		145	91	6	15	-	33
$70,000 TO $99,999		44	39	4	-	-	1
$100,000 TO $149,999		41	39	-	-	-	2
$150,000 TO $199,999		13	8	-	-	-	5
$200,000 TO $499,999		21	20	-	-	-	1
$500,000 OR MORE		4	4	-	-	-	-
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	FARMS	878	754	14	15	-	86
	ACRES	6 593	5 825	228	117	-	480
1 TO 9 ACRES	FARMS	695	629	8	11	-	71
10 TO 19 ACRES	FARMS	125	67	-	-	-	15
20 TO 29 ACRES	FARMS	35	32	-	4	-	-
30 TO 49 ACRES	FARMS	12	15	6	-	-	-
50 TO 99 ACRES	FARMS	9	4	-	-	-	-
100 TO 199 ACRES	FARMS	2	7	-	-	-	-
200 TO 499 ACRES	FARMS	-	-	-	-	-	-
500 TO 999 ACRES	FARMS	-	-	-	-	-	-
1,000 ACRES OR MORE	FARMS	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	35	19	-	-	-	14
	ACRES	4 336	1 839	-	-	-	1 576
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	23	27	-	-	-	-
	ACRES	193	104	-	-	-	-
CROP FAILURE	FARMS	25	31	-	-	-	5
	ACRES	51	44	-	-	-	5
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST	FARMS	211	177	6	4	-	13
	ACRES	1 853	1 672	60	124	-	202
WOODLAND PASTURED	FARMS	12	22	-	-	-	4
	ACRES	625	732	-	-	-	8
WOODLAND NOT PASTURED	FARMS	14	18	-	-	-	-
	ACRES	2 044	2 025	-	-	-	-
OTHER PASTURE (SEE TEXT)	FARMS	120	85	-	-	-	25
	ACRES	21 992	18 677	-	-	-	396
IMPROVED PASTURE	FARMS	32	33	-	-	-	7
	ACRES	3 888	4 857	-	-	-	28
IRRIGATED LAND IN FARMS	FARMS	288	253	4	11	-	16
	ACRES	1 721	1 401	20	21	-	73
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	36	27	4	-	-	5
	ACRES	204	144	20	-	-	40
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	45	45	-	-	-	-
	NUMBER	73	73	-	-	-	-
	ACRES	75	75	-	-	-	-
FARMS BY SIZE							
LESS THAN 10 ACRES		710	572	8	11	-	89
10 TO 49 ACRES		351	304	6	-	-	59
50 TO 69 ACRES		16	5	-	4	-	2
70 TO 99 ACRES		13	8	-	-	-	-
100 TO 139 ACRES		11	8	-	-	-	-
140 TO 179 ACRES		6	6	-	-	-	-
180 TO 219 ACRES		4	6	-	-	-	-
220 TO 259 ACRES		-	-	-	-	-	-
260 TO 499 ACRES		28	13	-	-	-	-
500 TO 699 ACRES		6	6	-	-	-	-
700 TO 999 ACRES		-	-	-	-	-	-
1,000 TO 1,999 ACRES		5	5	-	-	-	-
2,000 ACRES OR MORE		5	4	-	-	-	1
FARMS BY ECONOMIC CLASS							
COMMERCIAL FARMS		1 155	937	14	15	-	151
CLASS I		51	37	-	-	-	9
CLASS II		81	85	6	-	-	4
CLASS III		147	101	-	4	-	20
CLASS IV		262	219	4	-	-	43
CLASS V		338	290	-	5	-	33
CLASS VI		276	205	4	6	-	42
OTHER FARMS		-	-	-	-	-	-
PART TIME		-	-	-	-	-	-
PART RETIREMENT		-	-	-	-	-	-
ABNORMAL		-	-	-	-	-	-

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
FARMS BY TYPE					
CASH-GRAIN	(x)	1	-	-	-
OTHER FIELD-CROP	(x)	647	120	235	45
VEGETABLE	(x)	415	159	70	1
FRUIT AND NUT	(x)	689	184	138	7
POULTRY	(x)	148	103	11	5
DAIRY	(x)	66	21	20	7
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	(x)	363	141	35	5
LIVESTOCK RANCHES	(x)	192	30	84	25
GENERAL	(x)	18	8	5	-
MISCELLANEOUS	(x)	282	156	47	4
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL .FARMS.	4 864	2 783	926	652	88
PERSONS.	19 318	11 013	3 817	2 503	322
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	3 650	1 581	551	301	174
NONWHITE	15 668	9 432	3 266	2 202	148
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	38	22	5	3	1
25 TO 34 YEARS	333	181	53	43	9
35 TO 44 YEARS	1 267	760	239	180	25
45 TO 54 YEARS	1 382	837	309	207	32
55 TO 64 YEARS	1 157	806	251	155	29
65 YEARS AND OVER	687	215	65	57	3
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	706	360	122	75	15
5 TO 9 YEARS	1 110	564	228	94	20
10 TO 14 YEARS	1 312	748	255	187	28
15 TO 19 YEARS	958	552	187	117	4
20 TO 24 YEARS	372	238	66	47	2
25 TO 34 YEARS	646	393	129	84	8
35 TO 44 YEARS	1 563	835	297	175	23
45 TO 54 YEARS	1 278	781	300	183	30
55 TO 64 YEARS	1 110	798	224	183	27
65 YEARS AND OVER	939	408	139	130	8
FEMALE:					
UNDER 5 YEARS	696	361	120	57	15
5 TO 9 YEARS	953	533	142	134	8
10 TO 14 YEARS	1 361	826	316	207	32
15 TO 19 YEARS	899	448	181	91	14
20 TO 24 YEARS	301	180	41	21	3
25 TO 34 YEARS	718	351	150	68	9
35 TO 44 YEARS	1 507	846	269	190	39
45 TO 54 YEARS	1 126	728	276	166	17
55 TO 64 YEARS	993	629	185	180	13
65 YEARS AND OVER	770	434	190	114	7
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	561	235	52	35	3
5 TO 7 YEARS	888	566	138	144	4
8 YEARS	863	506	205	126	1
HIGH SCHOOL: 1 TO 3 YEARS	877	472	183	100	6
4 YEARS	1 258	739	231	212	34
COLLEGE: 1 TO 3 YEARS	129	82	34	15	10
4 YEARS OR MORE	288	183	83	20	30
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	22	16	10	-	-
5 TO 7 YEARS	85	35	17	14	3
8 YEARS	297	178	70	29	14
HIGH SCHOOL: 1 TO 3 YEARS	1 627	894	327	187	17
4 YEARS	718	426	125	80	3
COLLEGE: 1 TO 3 YEARS	242	147	42	30	3
4 YEARS OR MORE	34	28	8	9	2
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	1 225	637	177	159	6
5 TO 7 YEARS	1 771	1 129	348	250	11
8 YEARS	1 828	1 118	445	282	9
HIGH SCHOOL: 1 TO 3 YEARS	1 810	970	371	215	13
4 YEARS	2 912	1 668	525	413	69
COLLEGE: 1 TO 3 YEARS	434	248	109	68	22
4 YEARS OR MORE	670	433	184	86	51
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	12	12	-	-	-
5 TO 7 YEARS	46	34	21	-	-
8 YEARS	87	40	22	1	-
HIGH SCHOOL: 1 TO 3 YEARS	185	83	33	10	1
4 YEARS	775	426	139	92	7
COLLEGE: 1 TO 3 YEARS	126	80	30	31	-
4 YEARS OR MORE	133	69	34	18	9
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	1 000	511	159	136	5
5 TO 7 YEARS	1 058	659	199	178	5
8 YEARS	589	384	134	123	2
HIGH SCHOOL: 1 TO 3 YEARS	436	257	90	48	3
4 YEARS	358	216	62	67	11
COLLEGE: 1 TO 3 YEARS	64	30	14	8	5
4 YEARS OR MORE	307	212	80	47	24

X NOT APPLICABLE.

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

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

SUBJECT	COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
	ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
FARMS BY TYPE						
CASH-GRAIN	1	5	-	-	-	-
OTHER FIELD-CROP	247	189	6	10	-	36
VEGETABLE	185	165	4	5	-	10
FRUIT AND NUT	360	328	4	-	-	23
POULTRY	29	35	-	-	-	12
DAIRY	18	9	-	-	-	5
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	182	120	-	-	-	48
LIVESTOCK RANCHES	53	39	-	-	-	1
GENERAL	5	-	-	-	-	-
MISCELLANEOUS	75	47	-	-	-	16
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL .FARMS	1 117	937	14	15	-	151
PERSONS	4 371	3 688	50	38	-	595
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	555	416	-	-	-	139
NONWHITE	3 816	3 272	50	38	-	456
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	13	-	-	-	-	-
25 TO 34 YEARS	76	69	-	-	-	9
35 TO 44 YEARS	316	246	4	-	-	38
45 TO 54 YEARS	289	244	10	9	-	15
55 TO 64 YEARS	371	303	-	6	-	89
65 YEARS AND OVER	90	75	-	-	-	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	148	148	-	-	-	-
5 TO 9 YEARS	222	189	-	-	-	33
10 TO 14 YEARS	278	256	4	-	-	18
15 TO 19 YEARS	244	202	4	9	-	29
20 TO 24 YEARS	123	99	-	5	-	19
25 TO 34 YEARS	172	145	-	-	-	27
35 TO 44 YEARS	340	284	4	-	-	52
45 TO 54 YEARS	268	234	10	9	-	15
55 TO 64 YEARS	364	276	-	6	-	82
65 YEARS AND OVER	131	112	-	-	-	19
FEMALE:						
UNDER 5 YEARS	169	146	-	-	-	23
5 TO 9 YEARS	249	204	4	-	-	41
10 TO 14 YEARS	271	234	4	-	-	33
15 TO 19 YEARS	162	133	-	-	-	29
20 TO 24 YEARS	115	106	6	-	-	3
25 TO 34 YEARS	124	106	-	-	-	18
35 TO 44 YEARS	348	298	8	5	-	37
45 TO 54 YEARS	269	210	6	4	-	49
55 TO 64 YEARS	251	197	-	-	-	54
65 YEARS AND OVER	123	109	-	-	-	14
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	145	120	-	11	-	14
5 TO 7 YEARS	280	235	4	-	-	41
8 YEARS	174	140	6	-	-	28
HIGH SCHOOL: 1 TO 3 YEARS	183	160	-	4	-	19
4 YEARS	262	221	4	-	-	37
COLLEGE: 1 TO 3 YEARS	23	22	-	-	-	1
4 YEARS OR MORE	50	39	-	-	-	11
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	6	6	-	-	-	-
5 TO 7 YEARS	1	-	-	-	-	1
8 YEARS	65	49	4	-	-	12
HIGH SCHOOL: 1 TO 3 YEARS	363	315	4	5	-	39
4 YEARS	218	178	-	9	-	31
COLLEGE: 1 TO 3 YEARS	72	62	6	-	-	4
4 YEARS OR MORE	9	9	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	295	261	-	11	-	23
5 TO 7 YEARS	520	436	4	-	-	80
8 YEARS	382	291	20	-	-	71
HIGH SCHOOL: 1 TO 3 YEARS	371	320	-	9	-	42
4 YEARS	661	545	4	4	-	108
COLLEGE: 1 TO 3 YEARS	49	45	-	-	-	4
4 YEARS OR MORE	112	73	-	-	-	39
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	12	12	-	-	-	-
5 TO 7 YEARS	13	13	-	-	-	-
8 YEARS	17	17	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	39	38	-	-	-	1
4 YEARS	188	150	-	-	-	38
COLLEGE: 1 TO 3 YEARS	19	16	-	-	-	3
4 YEARS OR MORE	8	5	-	-	-	3
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	211	185	-	6	-	20
5 TO 7 YEARS	277	210	-	-	-	67
8 YEARS	125	98	-	-	-	27
HIGH SCHOOL: 1 TO 3 YEARS	116	96	-	-	-	20
4 YEARS	76	63	-	-	-	13
COLLEGE: 1 TO 3 YEARS	3	3	-	-	-	-
4 YEARS OR MORE	61	39	-	-	-	22

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	4 213	2 173	732	531	55
	DOLLARS	24 534 673	11 653 727	3 910 919	3 061 679	523 596
WAGES AND SALARIES	HOUSEHOLDS	3 132	1 533	483	377	42
	DOLLARS	18 120 830	8 054 995	2 603 407	2 075 366	299 256
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	700	346	119	81	11
	DOLLARS	3 187 150	1 485 574	533 864	354 849	49 950
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	1 470	797	290	199	9
	DOLLARS	1 758 471	972 533	337 558	281 785	15 123
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	1 061	644	253	158	29
	DOLLARS	1 468 222	1 140 625	436 090	349 679	159 267
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS	239	172	63	53	2
	DOLLARS	62 950	46 488	20 023	11 807	354
$500 TO $999	HOUSEHOLDS	207	161	68	16	-
	DOLLARS	150 073	115 825	46 166	10 463	-
$1,000 TO $1,499	HOUSEHOLDS	209	122	34	32	-
	DOLLARS	257 544	149 082	42 478	40 512	-
$1,500 TO $1,999	HOUSEHOLDS	151	80	37	12	1
	DOLLARS	261 784	135 255	63 112	19 539	1 650
$2,000 TO $2,999	HOUSEHOLDS	423	263	75	72	3
	DOLLARS	1 006 215	617 931	172 842	167 791	6 656
$3,000 TO $3,999	HOUSEHOLDS	327	190	50	78	13
	DOLLARS	1 103 803	637 395	160 700	271 481	42 860
$4,000 TO $4,999	HOUSEHOLDS	511	217	71	54	4
	DOLLARS	2 265 670	960 712	314 551	241 815	17 205
$5,000 AND OVER	HOUSEHOLDS	2 146	968	334	214	32
	DOLLARS	19 426 634	8 991 039	3 091 047	2 298 271	454 871
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	2 743	833	343	125	1
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	2 540	1 479	517	353	37
	DOLLARS	8 438 577	5 081 890	1 833 073	1 370 915	121 212
WAGES AND SALARIES	HOUSEHOLDS	1 911	1 085	346	259	26
	DOLLARS	6 926 321	4 045 029	1 366 471	1 091 894	75 645
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	166	110	57	22	6
	DOLLARS	555 365	385 551	228 324	80 277	7 950
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	875	536	210	125	7
	DOLLARS	734 398	497 604	211 528	123 478	12 633
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	246	154	49	40	9
	DOLLARS	222 493	153 706	26 750	75 266	24 984
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		3 829	2 299	756	573	73
TOTAL HOURS		119 618	90 515	31 390	20 375	3 120
BY NUMBER OF HOURS WORKED:						
NONE		1 035	484	170	79	15
1 TO 14 HOURS		1 161	443	130	124	4
15 TO 39 HOURS		1 192	596	182	176	12
40 TO 59 HOURS		870	687	232	166	44
60 HOURS OR MORE		606	573	212	107	13
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		1 278	673	260	165	5
PERSONS		2 055	1 131	419	314	7
TOTAL HOURS		14 565	8 553	3 513	2 240	42
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		1 542	1 164	415	295	9
PERSONS		2 245	1 784	703	403	14
TOTAL HOURS		81 677	68 741	27 696	13 576	535
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		2 726	1 064	293	275	26
LESS THAN 25 DAYS		84	79	19	35	1
25 TO 99 DAYS		133	117	27	19	2
100 TO 149 DAYS		187	87	25	22	1
150 TO 199 DAYS		66	27	6	9	1
200 DAYS OR MORE		2 256	754	216	190	21
TOTAL DAYS WORKED		626 680	218 359	61 136	53 975	6 009
ON ANOTHER FARM		38 109	16 964	2 856	2 987	604
AT NONFARM JOBS		588 571	201 395	58 280	50 988	5 405
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		1 962	1 119	371	268	26
NUMBER OF PERSONS		2 579	1 478	468	346	32
MALE		1 066	658	238	132	4
FEMALE		1 513	820	230	214	28
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		260	183	30	31	9
25 TO 99 DAYS		482	320	110	68	8
100 TO 199 DAYS		441	235	72	50	8
200 DAYS OR MORE		1 396	740	256	197	7
TOTAL DAYS WORKED		470 029	253 974	85 381	64 287	3 451
ON ANOTHER FARM		22 473	14 993	6 968	4 568	144
AT NONFARM JOBS		447 556	238 981	78 413	59 719	3 307

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	855	696	14	9	-	136
	DOLLARS	4 157 533	3 322 407	46 450	15 335	-	773 341
WAGES AND SALARIES	HOUSEHOLDS	631	517	10	9	-	95
	DOLLARS	3 076 966	2 485 653	37 754	15 335	-	538 224
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	135	115	-	-	-	20
	DOLLARS	546 911	432 511	-	-	-	114 400
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	299	238	4	-	-	57
	DOLLARS	338 067	244 076	8 640	-	-	85 351
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	204	153	4	-	-	47
	DOLLARS	195 589	160 167	56	-	-	35 366
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS	54	44	4	5	-	1
	DOLLARS	14 304	13 813	56	135	-	300
$500 TO $999	HOUSEHOLDS	77	72	-	-	-	5
	DOLLARS	59 196	54 886	-	-	-	4 310
$1,000 TO $1,499	HOUSEHOLDS	56	46	-	-	-	10
	DOLLARS	66 092	55 022	-	-	-	11 070
$1,500 TO $1,999	HOUSEHOLDS	30	30	-	-	-	-
	DOLLARS	50 954	50 954	-	-	-	-
$2,000 TO $2,999	HOUSEHOLDS	113	82	4	-	-	27
	DOLLARS	270 642	195 692	8 744	-	-	66 206
$3,000 TO $3,999	HOUSEHOLDS	49	45	-	4	-	-
	DOLLARS	162 354	147 154	-	15 200	-	-
$4,000 TO $4,999	HOUSEHOLDS	88	66	-	-	-	22
	DOLLARS	387 141	288 225	-	-	-	98 916
$5,000 AND OVER	HOUSEHOLDS	388	311	6	-	-	71
	DOLLARS	3 146 850	2 516 661	37 650	-	-	592 539
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	364	289	4	-	-	71
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	572	447	10	5	-	110
	DOLLARS	1 756 690	1 375 194	18 554	135	-	362 807
WAGES AND SALARIES	HOUSEHOLDS	454	354	10	5	-	85
	DOLLARS	1 511 019	1 177 654	18 554	135	-	314 676
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	25	20	-	-	-	5
	DOLLARS	69 000	61 500	-	-	-	7 500
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	194	162	-	-	-	32
	DOLLARS	149 965	110 700	-	-	-	39 265
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	56	39	-	-	-	17
	DOLLARS	26 706	25 340	-	-	-	1 366
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		897	741	14	15	-	127
TOTAL HOURS		35 630	31 256	292	512	-	3 570
BY NUMBER OF HOURS WORKED:							
NONE		220	196	-	-	-	24
1 TO 14 HOURS		185	124	10	6	-	45
15 TO 39 HOURS		226	182	-	4	-	40
40 TO 59 HOURS		245	215	4	-	-	26
60 HOURS OR MORE		241	220	-	5	-	16
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		243	191	14	-	-	38
PERSONS		391	301	18	-	-	72
TOTAL HOURS		2 758	2 149	164	-	-	445
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		445	383	4	9	-	49
PERSONS		664	583	4	14	-	63
TOTAL HOURS		26 934	23 975	152	365	-	2 442
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		470	405	6	4	-	55
LESS THAN 25 DAYS		24	24	-	-	-	-
25 TO 99 DAYS		69	62	-	-	-	7
100 TO 149 DAYS		39	39	-	-	-	-
150 TO 199 DAYS		11	11	-	-	-	-
200 DAYS OR MORE		327	269	6	4	-	48
TOTAL DAYS WORKED		97 239	80 975	2 190	980	-	13 094
ON ANOTHER FARM		10 517	7 188	-	-	-	3 329
AT NONFARM JOBS		86 722	73 787	2 190	980	-	9 765
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		454	354	10	5	-	85
NUMBER OF PERSONS		632	498	20	5	-	109
MALE		284	226	4	5	-	49
FEMALE		348	272	16	-	-	60
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		113	91	8	-	-	14
25 TO 99 DAYS		134	94	6	5	-	29
100 TO 199 DAYS		105	84	-	-	-	21
200 DAYS OR MORE		280	229	6	-	-	45
TOTAL DAYS WORKED		100 855	80 627	2 810	240	-	17 178
ON ANOTHER FARM		3 313	3 113	80	-	-	120
AT NONFARM JOBS		97 542	77 514	2 730	240	-	17 058

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	3 822	2 179	752	554	79
	NUMBER	5 994	3 621	1 075	864	626
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	2 831	1 839	615	463	75
	NUMBER	7 012	5 772	899	1 093	2 874
TRACTORS	FARMS	1 616	1 113	403	310	77
	NUMBER	4 037	3 387	677	617	1 603
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	1 371	987	361	283	77
	NUMBER	3 258	2 784	480	483	1 469
1 TRACTOR	FARMS	978	654	255	178	8
2 TRACTORS	FARMS	256	207	99	54	15
3 TRACTORS	FARMS	64	62	5	42	8
4 TRACTORS	FARMS	20	13	-	4	8
5 TRACTORS OR MORE	FARMS	53	51	2	5	38
WHEEL TRACTORS	FARMS	1 160	837	317	240	62
	NUMBER	1 582	1 210	370	295	297
CRAWLER TRACTORS	FARMS	422	346	100	117	68
	NUMBER	1 676	1 574	110	188	1 172
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	597	430	166	115	24
	NUMBER	779	603	197	134	134
GRAIN AND BEAN COMBINES	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
PULL-TYPE	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
PICKUP BALERS	FARMS	17	4	-	1	3
	NUMBER	18	5	-	1	4
HAY CONDITIONERS	FARMS	2	2	-	-	2
	NUMBER	3	3	-	-	3
CROP DRIERS	FARMS	32	26	5	12	1
	NUMBER	32	26	5	12	1
CORNPICKERS	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	29	22	6	6	10
	NUMBER	39	32	6	10	16
CYLINDER OR FLYWHEEL TYPE	FARMS	17	16	6	4	6
	NUMBER	25	24	6	7	11
FLAIL TYPE	FARMS	13	7	-	2	5
	NUMBER	14	8	-	3	5
TELEPHONE	FARMS	3 886	2 192	823	571	82
TELEVISION SET	FARMS	3 503	1 979	742	519	51
HOME FREEZER	FARMS	2 325	1 304	536	325	55
MILKING MACHINE	FARMS	63	59	18	20	8
BULK MILK TANK	FARMS	50	47	14	15	7
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	619	553	155	183	77
	PERSONS	12 527	12 397	405	1 357	10 258
FARMS REPORTING BY NUMBER OF WORKERS:						
1		231	184	74	43	3
2		126	120	34	57	2
3 OR 4		116	109	22	48	10
5 TO 9		66	61	21	20	8
10 OR MORE		80	79	4	15	54
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	11	10	-	-	5
	ACRES	127	103	-	-	33
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	3	2	-	-	2
	ACRES	214	203	-	-	203
VEGETABLES GROWN FOR SALE	FARMS	600	449	181	89	8
	ACRES	2 231	1 954	740	550	19
FRUITS, COFFEE, AND NUTS	FARMS	317	186	96	48	6
	ACRES	2 057	1 765	413	510	495
SEED CROPS AND OTHER CROPS	FARMS	305	211	82	82	14
	ACRES	74 631	74 519	313	9 548	64 559
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	1 736	1 233	289	415	53
	ACRES	274 927	271 536	4 502	19 361	242 538
SUGARCANE, PINEAPPLES, COFFEE, ETC.	FARMS	1 586	1 156	264	374	45
	ACRES	235 659	234 328	2 474	15 184	212 105
PASTURELAND	FARMS	171	94	33	41	12
	ACRES	39 268	37 208	2 028	4 177	30 433
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	557	278	103	111	22
	NUMBER	101 994	95 133	3 790	2 266	67 188
HOGS, SHEEP, AND GOATS	FARMS	193	106	52	4	1
	NUMBER	27 163	25 512	13 946	80	2 682

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	794	640	14	9	-	131
	NUMBER	1 056	840	18	17	-	181
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	686	590	14	6	-	76
	NUMBER	906	792	14	6	-	94
TRACTORS	FARMS	323	278	10	5	-	30
	NUMBER	490	434	10	10	-	36
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	266	236	10	5	-	15
	NUMBER	352	321	10	5	-	16
1 TRACTOR	FARMS	213	184	10	5	-	14
2 TRACTORS	FARMS	39	38	-	-	-	1
3 TRACTORS	FARMS	7	7	-	-	-	-
4 TRACTORS	FARMS	1	1	-	-	-	-
5 TRACTORS OR MORE	FARMS	6	6	-	-	-	-
WHEEL TRACTORS	FARMS	218	192	10	5	-	11
	NUMBER	248	222	10	5	-	11
CRAWLER TRACTORS	FARMS	61	56	-	-	-	5
	NUMBER	104	99	-	-	-	5
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	125	100	-	5	-	20
	NUMBER	138	113	-	5	-	20
GRAIN AND BEAN COMBINES	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PULL-TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PICKUP BALERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
HAY CONDITIONERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CROP DRIERS	FARMS	8	8	-	-	-	-
	NUMBER	8	8	-	-	-	-
CORNPICKERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
FLAIL TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
TELEPHONE	FARMS	716	589	4	9	-	114
TELEVISION SET	FARMS	667	548	4	9	-	106
HOME FREEZER	FARMS	388	310	-	5	-	73
MILKING MACHINE	FARMS	13	8	-	-	-	5
BULK MILK TANK	FARMS	11	6	-	-	-	5
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	138	109	-	-	-	29
	PERSONS	377	332	-	-	-	45
FARMS REPORTING BY NUMBER OF WORKERS:							
1		64	50	-	-	-	14
2		27	13	-	-	-	14
3 OR 4		29	28	-	-	-	1
5 TO 9		12	12	-	-	-	-
10 OR MORE		6	6	-	-	-	-
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	5	5	-	-	-	-
	ACRES	70	70	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	171	151	4	5	-	11
	ACRES	645	596	200	150	-	140
FRUITS, COFFEE, AND NUTS	FARMS	36	31	-	-	-	5
	ACRES	347	327	-	-	-	20
SEED CROPS AND OTHER CROPS	FARMS	33	33	-	-	-	-
	ACRES	99	99	-	-	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	476	418	10	-	-	48
	ACRES	5 135	4 580	192	-	-	363
SUGARCANE, PINEAPPLES, COFFEE, ETC.	FARMS	473	416	10	-	-	47
	ACRES	4 565	4 060	192	-	-	313
PASTURELAND	FARMS	8	7	-	-	-	1
	ACRES	570	52	-	-	-	50
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	42	24	-	5	-	13
	NUMBER	1 494	98	-	5	-	506
HOGS, SHEEP, AND GOATS	FARMS	49	38	-	-	-	11
	NUMBER	8 084	643	-	-	-	1 655

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	3 100	1 975	616	505	67
	ACRES	301 155	294 853	5 633	25 684	254 604
	TONS	163 843	161 078	2 400	11 499	143 564
DRY MATERIALS	FARMS	3 100	1 975	616	505	67
	TONS	118 423	115 680	2 362	11 455	97 339
LIQUID MATERIALS	FARMS	87	65	24	11	24
	TONS	45 420	45 397	38	45	45 316
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	46	23	5	10	6
	ACRES	2 362	1 867	564	563	590
DRY MATERIALS	FARMS	46	23	5	10	6
	TONS	310	209	58	90	45
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	145	63	20	22	12
	ACRES	10 396	9 289	512	3 079	5 635
DRY MATERIALS	FARMS	145	63	20	22	12
	TONS	1 073	928	78	325	499
LIQUID MATERIALS	FARMS	1	1	-	1	-
	TONS	1	1	-	1	-
SUGARCANE	FARMS	697	513	89	207	36
	ACRES	224 239	222 060	1 647	6 951	209 631
DRY MATERIALS	FARMS	697	513	89	207	36
	TONS	87 516	86 253	979	4 006	78 037
LIQUID MATERIALS	FARMS	39	39	9	10	20
	TONS	43 616	43 616	34	44	43 537
PINEAPPLES	FARMS	71	61	17	38	6
	ACRES	48 639	48 514	176	12 179	36 159
DRY MATERIALS	FARMS	71	61	17	38	6
	TONS	22 278	22 213	136	5 612	16 464
LIQUID MATERIALS	FARMS	7	7	3	-	4
	TONS	1 777	1 777	2	-	1 774
COFFEE	FARMS	776	504	124	91	1
	ACRES	3 784	2 961	534	790	29
DRY MATERIALS	FARMS	776	504	124	91	1
	TONS	1 734	1 415	328	346	4
LIQUID MATERIALS	FARMS	10	-	-	-	-
	TONS	10	-	-	-	-
ALL OTHER CROPS	FARMS	1 744	1 167	423	253	19
	ACRES	11 439	10 038	2 110	2 209	2 510
DRY MATERIALS	FARMS	1 744	1 167	423	253	19
	TONS	5 515	4 540	783	1 076	1 160
LIQUID MATERIALS	FARMS	30	18	7	-	-
	TONS	15	3	1	-	-
LIME OR LIMING MATERIALS	FARMS	395	335	98	135	21
	ACRES	16 883	16 313	576	6 004	8 922
	TONS	18 473	17 913	560	5 692	10 831
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	4 850	2 777	926	652	88
FEED FOR LIVESTOCK AND POULTRY	FARMS	1 625	907	350	173	40
	DOLLARS	14 059 537	13 751 731	4 904 783	3 089 947	3 257 182
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	669	271	76	47	3
$200 TO $999	FARMS	486	202	93	42	3
$1,000 TO $1,999	FARMS	60	44	12	6	2
$2,000 TO $4,999	FARMS	146	133	52	35	3
$5,000 TO $9,999	FARMS	79	77	37	11	3
$10,000 TO $19,999	FARMS	42	40	17	7	3
$20,000 AND OVER	FARMS	143	140	63	25	23
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	976	516	193	110	8
50 TO 99 TONS	FARMS	58	58	26	13	4
100 TO 199 TONS	FARMS	58	55	32	4	5
200 TO 499 TONS	FARMS	48	46	27	8	6
500 TONS OR MORE	FARMS	62	62	19	14	12
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	906	557	248	104	27
	DOLLARS	4 236 503	4 092 713	992 387	790 415	1 609 441
$1 TO $999	FARMS	589	270	122	49	-
$1,000 TO $2,499	FARMS	121	97	54	20	3
$2,500 TO $4,999	FARMS	68	67	29	5	4
$5,000 TO $9,999	FARMS	46	41	22	9	3
$10,000 TO $19,999	FARMS	36	36	10	13	3
$20,000 AND OVER	FARMS	46	46	11	8	14
SEEDS, BULBS, PLANTS, AND TREES	FARMS	1 116	805	294	228	20
	DOLLARS	249 071	219 342	64 218	70 569	42 298
$1 TO $99	FARMS	744	493	177	115	5
$100 TO $499	FARMS	250	206	80	71	7
$500 TO $999	FARMS	57	48	22	15	-
$1,000 TO $1,999	FARMS	44	38	10	19	4
$2,000 AND OVER	FARMS	21	20	5	8	4
FERTILIZER AND FERTILIZING MATERIALS	FARMS	3 260	2 043	620	531	68
	DOLLARS	11 465 866	11 210 553	290 410	1 156 909	9 189 981
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	4 029	2 627	857	635	88
	DOLLARS	5 962 770	5 768 846	380 808	589 930	4 455 744
$1 TO $99	FARMS	1 200	575	163	119	4
$100 TO $499	FARMS	2 220	1 459	509	327	6
$500 TO $999	FARMS	293	283	105	94	10
$1,000 TO $4,999	FARMS	257	251	76	89	21
$5,000 AND OVER	FARMS	59	59	4	6	47

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	787	681	14	15	-	77
	ACRES	8 932	7 834	212	241	-	615
	TONS	5 097	4 567	46	143	-	341
DRY MATERIALS	FARMS	787	681	14	15	-	77
	TONS	5 096	4 566	46	143	-	341
LIQUID MATERIALS	FARMS	11	6	-	5	-	-
	TONS	1	1	-	1	-	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	2	1	-	-	-	1
	ACRES	150	100	-	-	-	50
DRY MATERIALS	FARMS	2	1	-	-	-	1
	TONS	16	8	-	-	-	8
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	9	2	-	-	-	7
	ACRES	63	14	-	-	-	49
DRY MATERIALS	FARMS	9	2	-	-	-	7
	TONS	27	6	-	-	-	21
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
SUGARCANE	FARMS	181	139	6	4	-	32
	ACRES	3 832	3 065	180	220	-	367
DRY MATERIALS	FARMS	181	139	6	4	-	32
	TONS	3 229	2 844	36	132	-	217
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
PINEAPPLES	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
COFFEE	FARMS	288	275	4	-	-	9
	ACRES	1 608	1 522	12	-	-	74
DRY MATERIALS	FARMS	288	275	4	-	-	9
	TONS	737	655	2	-	-	80
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	472	433	4	11	-	28
	ACRES	3 209	3 128	20	21	-	40
DRY MATERIALS	FARMS	472	433	4	11	-	28
	TONS	1 088	1 054	8	11	-	15
LIQUID MATERIALS	FARMS	11	6	-	5	-	-
	TONS	2	1	-	1	-	-
LIME OR LIMING MATERIALS	FARMS	81	72	-	-	-	9
	ACRES	811	778	-	-	-	33
	TONS	830	748	-	-	-	82
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	1 111	931	14	15	-	151
FEED FOR LIVESTOCK AND POULTRY	FARMS	344	263	4	5	-	72
	DOLLARS	2 499 819	1 917 712	280	235	-	581 592
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	145	113	4	5	-	23
$200 TO $999	FARMS	64	45	-	-	-	19
$1,000 TO $1,999	FARMS	24	20	-	-	-	4
$2,000 TO $4,999	FARMS	43	33	-	-	-	10
$5,000 TO $9,999	FARMS	26	26	-	-	-	-
$10,000 TO $19,999	FARMS	13	6	-	-	-	7
$20,000 AND OVER	FARMS	29	20	-	-	-	9
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	205	146	4	5	-	50
50 TO 99 TONS	FARMS	15	11	-	-	-	4
100 TO 199 TONS	FARMS	14	8	-	-	-	6
200 TO 499 TONS	FARMS	5	4	-	-	-	1
500 TONS OR MORE	FARMS	17	12	-	-	-	5
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	178	131	-	5	-	42
	DOLLARS	700 470	533 634	-	125	-	166 711
$1 TO $999	FARMS	99	79	-	5	-	15
$1,000 TO $2,499	FARMS	20	9	-	-	-	11
$2,500 TO $4,999	FARMS	29	19	-	-	-	10
$5,000 TO $9,999	FARMS	7	7	-	-	-	-
$10,000 TO $19,999	FARMS	10	6	-	-	-	4
$20,000 AND OVER	FARMS	13	11	-	-	-	2
SEEDS, BULBS, PLANTS, AND TREES	FARMS	263	233	4	5	-	21
	DOLLARS	42 257	36 229	48	200	-	5 780
$1 TO $99	FARMS	196	176	4	5	-	11
$100 TO $499	FARMS	48	43	-	-	-	5
$500 TO $999	FARMS	11	11	-	-	-	-
$1,000 TO $1,999	FARMS	5	-	-	-	-	5
$2,000 AND OVER	FARMS	3	3	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	824	716	14	15	-	79
	DOLLARS	573 253	516 637	8 352	14 800	-	33 464
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	1 047	867	14	15	-	151
	DOLLARS	342 364	286 325	8 342	3 866	-	43 831
$1 TO $99	FARMS	289	231	4	11	-	43
$100 TO $499	FARMS	617	524	4	-	-	89
$500 TO $999	FARMS	74	55	-	4	-	15
$1,000 TO $4,999	FARMS	65	55	6	-	-	4
$5,000 AND OVER	FARMS	2	2	-	-	-	-

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	870	644	154	263	41
DOLLARS. .	3 017 504	2 977 570	246 829	1 123 183	1 399 897
$1 TO $199. . . . . .FARMS. .	346	165	51	32	4
$200 TO $499. . . . . .FARMS. .	117	97	35	27	2
$500 TO $999. . . . . .FARMS. .	118	102	13	43	2
$1,000 TO $1,999. . . . . .FARMS. .	67	59	9	41	2
$2,000 TO $2,499. . . . . .FARMS. .	39	39	21	14	-
$2,500 TO $4,999. . . . . .FARMS. .	70	69	18	45	6
$5,000 TO $9,999. . . . . .FARMS. .	60	60	1	36	3
$10,000 AND OVER. . . . . .FARMS. .	53	53	6	25	22
HIRED LABOR . . . . . .FARMS. .	1 473	1 192	374	362	87
DOLLARS. .	57 344 761	56 930 542	1 191 487	4 923 453	49 611 247
$1 TO $199. . . . . .FARMS. .	200	109	37	29	-
$200 TO $499. . . . . .FARMS. .	253	179	48	81	1
$500 TO $999. . . . . .FARMS. .	281	206	83	19	8
$1,000 TO $2,499. . . . . .FARMS. .	301	279	116	73	2
$2,500 TO $4,999. . . . . .FARMS. .	131	128	43	55	1
$5,000 TO $9,999. . . . . .FARMS. .	124	117	17	58	8
$10,000 TO $19,999. . . . . .FARMS. .	61	56	15	20	2
$20,000 TO $49,999. . . . . .FARMS. .	61	59	11	21	18
$50,000 AND OVER. . . . . .FARMS. .	61	59	4	6	47
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	187 504 469	185 358 592	15 812 823	23 475 939	133 175 990
AVERAGE PER FARM.	38 549	65 707	17 150	36 397	1 345 212
ALL CROPS	151 919 970	150 646 010	4 831 694	16 482 055	122 600 241
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	138 507 124	138 197 635	1 248 263	13 246 549	121 212 069
VEGETABLES.	4 623 463	4 407 703	1 503 418	1 172 055	15 175
FRUITS AND NUTS	6 050 286	5 449 767	1 035 912	1 299 559	1 269 469
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	2 739 097	2 590 905	1 044 101	763 892	103 528
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	35 558 338	34 689 701	10 972 969	6 993 883	10 575 098
POULTRY AND POULTRY PRODUCTS.	9 750 683	9 691 523	5 519 054	1 359 438	575 592
DAIRY PRODUCTS.	11 724 555	11 632 054	3 494 448	3 466 744	2 740 906
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	14 083 100	13 366 124	1 959 467	2 167 701	7 258 600
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . .FARMS. .	1 540	723	256	222	44
NUMBER. .	218 442	203 394	11 235	41 463	139 136
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	1 154	528	166	186	38
NUMBER. .	91 247	85 036	6 488	19 593	53 451
MILK COWS . . . . . .FARMS. .	200	116	36	44	10
NUMBER. .	13 865	13 540	4 008	4 304	2 920
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	1 178	557	180	189	44
NUMBER. .	63 110	58 871	1 853	10 478	43 179
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	1 301	611	199	203	42
NUMBER. .	64 085	59 487	2 894	11 392	42 506
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	699	283	136	57	-
10 TO 19.	254	78	32	20	1
20 TO 49.	242	87	34	31	1
50 TO 99.	136	86	17	40	1
100 TO 199.	106	89	24	37	5
200 TO 499.	50	47	10	20	5
500 OR MORE	53	53	3	17	31
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	432	145	66	36	-
5 TO 9.	215	64	22	21	-
10 TO 19.	153	57	22	20	1
20 TO 29.	92	41	12	20	1
30 TO 49.	79	53	11	25	-
50 TO 99.	77	65	16	30	2
100 TO 199.	43	41	10	14	5
200 OR MORE	63	62	7	20	29
MILK COWS:					
1 TO 4.	114	40	13	20	-
5 TO 9.	15	10	3	4	2
10 TO 19.	4	2	-	-	-
20 TO 29.	5	4	1	3	-
30 TO 49.	6	6	2	2	-
50 TO 99.	13	11	5	3	-
100 OR MORE	43	43	12	12	8
HOGS AND PIGS . . . . . .FARMS. .	1 035	546	189	104	11
NUMBER. .	67 882	60 167	23 754	7 032	1 363
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	641	345	133	41	5
NUMBER. .	9 547	8 327	3 143	1 312	239
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	1 017	534	182	101	11
NUMBER. .	58 335	51 840	20 611	5 720	1 124
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	462	225	73	64	4
10 TO 24.	235	71	25	10	1
25 TO 99.	182	98	31	16	4
100 TO 199.	55	52	18	7	-
200 TO 499.	72	71	28	3	1
500 OR MORE	29	29	14	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.	186	163	-	4	-	19
DOLLARS.	207 661	195 913	-	1 064	-	10 684
$1 TO $199. . . . FARMS.	78	70	-	-	-	8
$200 TO $499. . . . FARMS.	33	29	-	4	-	-
$500 TO $999. . . . FARMS.	44	34	-	-	-	10
$1,000 TO $1,999. . . . FARMS.	7	6	-	-	-	1
$2,000 TO $2,499. . . . FARMS.	4	4	-	-	-	-
$2,500 TO $4,999. . . . FARMS.	-	-	-	-	-	-
$5,000 TO $9,999. . . . FARMS.	20	20	-	-	-	-
$10,000 AND OVER. . . . FARMS.	-	-	-	-	-	-
HIRED LABOR . . . . FARMS.	369	317	4	-	-	48
DOLLARS.	1 204 355	1 093 563	240	-	-	110 552
$1 TO $199. . . . FARMS.	43	30	4	-	-	9
$200 TO $499. . . . FARMS.	49	45	-	-	-	4
$500 TO $999. . . . FARMS.	96	92	-	-	-	4
$1,000 TO $2,499. . . . FARMS.	88	77	-	-	-	11
$2,500 TO $4,999. . . . FARMS.	29	15	-	-	-	14
$5,000 TO $9,999. . . . FARMS.	34	29	-	-	-	5
$10,000 TO $19,999. . . . FARMS.	19	18	-	-	-	1
$20,000 TO $49,999. . . . FARMS.	9	9	-	-	-	-
$50,000 AND OVER. . . . FARMS.	2	2	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD. . . .	12 893 840	10 714 703	213 328	100 236	-	1 714 772
AVERAGE PER FARM. . . .	11 163	11 435	15 237	6 682	-	11 356
ALL CROPS	6 732 020	6 099 574	213 328	100 236	-	487 158
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . .	2 490 754	2 400 260	172 800	77 736	-	284 978
VEGETABLES. . . .	1 717 055	1 743 385	36 000	22 500	-	44 635
FRUITS AND NUTS	1 844 827	1 348 105	4 528	-	-	75 120
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	679 384	607 824	-	-	-	82 425
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	6 147 751	4 615 126	-	-	-	1 191 614
POULTRY AND POULTRY PRODUCTS. . . .	2 237 439	1 933 545	-	-	-	262 423
DAIRY PRODUCTS. . . .	1 929 956	1 218 584	-	-	-	579 602
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1 980 356	1 462 997	-	-	-	349 589
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . FARMS.	201	125	4	5	-	57
NUMBER.	11 560	8 805	4	5	-	1 395
COWS AND HEIFERS THAT HAVE CALVED . . . . FARMS.	138	92	-	-	-	33
NUMBER.	5 504	3 922	-	-	-	938
MILK COWS . . . . FARMS.	26	9	-	-	-	12
NUMBER.	2 308	1 395	-	-	-	754
HEIFERS AND HEIFER CALVES . . . . FARMS.	144	97	4	-	-	40
NUMBER.	3 361	2 863	4	-	-	156
STEERS AND BULLS, INCLUDING CALVES. . . . FARMS.	167	96	-	5	-	49
NUMBER.	2 695	2 020	-	5	-	301
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10. . . .	90	54	4	5	-	32
10 TO 19. . . .	25	29	-	-	-	12
20 TO 49. . . .	21	-	-	-	-	7
50 TO 99. . . .	28	16	-	-	-	-
100 TO 199. . . .	23	12	-	-	-	4
200 TO 499. . . .	12	12	-	-	-	2
500 OR MORE	2	2	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4. . . .	43	30	-	-	-	20
5 TO 9. . . .	21	24	-	-	-	7
10 TO 19. . . .	14	1	-	-	-	-
20 TO 29. . . .	8	7	-	-	-	-
30 TO 49. . . .	17	8	-	-	-	-
50 TO 99. . . .	17	7	-	-	-	-
100 TO 199. . . .	12	10	-	-	-	5
200 OR MORE	6	5	-	-	-	1
MILK COWS:						
1 TO 4. . . .	7	-	-	-	-	7
5 TO 9. . . .	1	-	-	-	-	-
10 TO 19. . . .	2	1	-	-	-	-
20 TO 29. . . .	-	-	-	-	-	-
30 TO 49. . . .	2	-	-	-	-	-
50 TO 99. . . .	3	2	-	-	-	-
100 OR MORE	11	6	-	-	-	5
HOGS AND PIGS . . . . FARMS.	242	198	-	-	-	54
NUMBER.	28 018	18 692	-	-	-	5 771
USED OR TO BE USED FOR BREEDING . . . . FARMS.	166	118	-	-	-	38
NUMBER.	3 633	2 647	-	-	-	741
ALL OTHER HOGS AND PIGS . . . . FARMS.	240	198	-	-	-	54
NUMBER.	24 385	16 045	-	-	-	5 030
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10. . . .	84	93	-	-	-	19
10 TO 24. . . .	35	31	-	-	-	3
25 TO 99. . . .	47	14	-	-	-	18
100 TO 199. . . .	27	26	-	-	-	6
200 TO 499. . . .	39	30	-	-	-	4
500 OR MORE	10	4	-	-	-	4

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
LIVESTOCK AND POULTRY ON FARMS--CON.					
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . FARMS.	667	355	137	47	5
LITTERS.	11 976	10 756	4 341	1 454	136
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS.	245	84	28	14	2
3 TO 9 LITTERS.	209	80	35	14	-
10 TO 19 LITTERS.	77	59	18	7	2
20 TO 49 LITTERS.	65	61	28	8	-
50 TO 99 LITTERS.	42	42	14	2	-
100 LITTERS OR MORE	29	29	14	2	1
SHEEP AND LAMBS . . . FARMS.	30	19	8	6	3
NUMBER.	11 717	11 614	47	56	11 390
LAMBS UNDER 1 YEAR OLD. . . . FARMS.	13	8	1	3	3
NUMBER.	1 650	1 639	1	9	1 571
SHEEP 1 YEAR OLD AND OVER . . . FARMS.	29	19	8	6	3
NUMBER.	10 067	9 975	46	47	9 819
EWES. . . . FARMS.	23	15	5	6	3
NUMBER.	7 238	7 177	17	37	7 063
RAMS AND WETHERS. . . . FARMS.	25	18	7	6	3
NUMBER.	2 829	2 798	29	10	2 756
CHICKENS 4 MONTHS OLD AND OVER. . . . FARMS.	589	369	177	63	7
NUMBER.	1 044 516	1 032 928	593 951	164 223	39 157
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES . . . FARMS.	1 088	520	162	179	44
NUMBER.	62 765	59 152	4 102	12 551	38 873
DOLLARS.	10 319 312	9 873 802	543 271	1 727 538	7 105 436
HOGS AND PIGS . . . FARMS.	695	393	150	59	10
NUMBER.	81 762	74 829	30 948	8 807	1 397
DOLLARS.	3 630 140	3 372 163	1 414 278	431 498	63 270
SHEEP AND LAMBS . . . FARMS.	13	10	3	4	2
NUMBER.	2 345	2 333	28	32	2 243
DOLLARS.	18 440	18 219	486	601	16 592
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK . . . FARMS.	75	70	22	21	9
POUNDS.	130 729 716	129 909 581	40 373 296	40 177 048	27 057 166
DOLLARS.	11 710 452	11 618 555	3 494 448	3 466 744	2 727 407
CREAM . . . FARMS.	4	3	-	-	3
BUTTERFAT . . . POUNDS.	9 403	9 000	-	-	9 000
DOLLARS.	14 105	13 500	-	-	13 500
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS.	49	48	25	8	3
NUMBER.	1 411 679	1 410 179	727 680	116 450	295 600
DOLLARS.	1 863 416	1 861 437	960 538	153 714	390 192
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS.	201	171	110	20	4
NUMBER.	534 353	525 071	268 232	107 887	10 312
DOLLARS.	341 987	336 046	171 668	69 048	6 600
CHICKEN EGGS. . . . FARMS.	192	161	106	19	4
DOZENS.	13 950 555	13 856 435	8 109 498	2 104 330	330 698
DOLLARS.	7 533 300	7 482 475	4 379 129	1 136 338	178 577
SPECIFIED CROPS HARVESTED					
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY. . . FARMS.	25	21	8	6	4
ACRES.	332	324	20	89	206
TONS.	2 477	2 429	140	653	1 569
OTHER HAY CUT . . . FARMS.	29	21	10	4	3
ACRES.	261	220	55	61	72
TONS.	602	536	140	121	161
GRASS SILAGE MADE FROM GRASSES: ALFALFA, CLOVER, OR SMALL GRAINS . . . FARMS.	6	4	-	-	3
ACRES.	181	163	-	-	158
TONS, GREEN WT.	3 551	2 999	-	-	2 975
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE . . . FARMS.	31	21	14	4	-
ACRES.	25	22	18	2	-
HUNDREDWEIGHT.	2 217	1 944	1 474	169	-
SUGARCANE:					
LAND IN CROP. . . . FARMS.	785	507	91	188	40
ACRES.	233 387	230 164	1 585	7 099	218 086
HARVESTED FOR SUGAR . . . FARMS.	705	489	86	176	37
ACRES.	110 803	110 460	1 030	3 712	103 477
TONS.	10 740 597	10 718 693	104 814	465 651	9 922 734
PINEAPPLES:					
LAND IN CROP ON JUNE 1. . . . FARMS.	80	66	25	32	8
ACRES.	51 514	51 397	325	11 194	39 872
LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES. . . . FARMS.	46	39	10	21	7
ACRES.	13 447	13 400	61	2 562	10 773
HARVESTED . . . FARMS.	76	65	25	31	8
ACRES.	38 415	38 366	214	8 404	29 747
TONS.	923 729	923 433	4 457	228 000	690 955

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

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

SUBJECT		COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
		ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	166	122	-	-	-	38
	LITTERS	4 825	3 684	-	-	-	1 032
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		40	20	-	-	-	7
3 TO 9 LITTERS		31	28	-	-	-	7
10 TO 19 LITTERS		32	18	-	-	-	4
20 TO 49 LITTERS		25	22	-	-	-	12
50 TO 99 LITTERS		26	27	-	-	-	7
100 LITTERS OR MORE		12	7	-	-	-	1
SHEEP AND LAMBS	FARMS	2	-	-	-	-	4
	NUMBER	121	-	-	-	-	4
LAMBS UNDER 1 YEAR OLD	FARMS	1	-	-	-	-	-
	NUMBER	58	-	-	-	-	-
SHEEP 1 YEAR OLD AND OVER	FARMS	2	-	-	-	-	4
	NUMBER	63	-	-	-	-	4
EWES	FARMS	1	-	-	-	-	-
	NUMBER	60	-	-	-	-	-
RAMS AND WETHERS	FARMS	2	-	-	-	-	4
	NUMBER	3	-	-	-	-	4
CHICKENS 4 MONTHS OLD AND OVER	FARMS	122	136	-	-	-	27
	NUMBER	235 597	213 726	-	-	-	7 587
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	135	92	-	-	-	31
	NUMBER	3 626	2 627	-	-	-	597
	DOLLARS	497 557	402 580	-	-	-	71 697
HOGS AND PIGS	FARMS	174	122	-	-	-	35
	NUMBER	33 677	20 945	-	-	-	6 454
	DOLLARS	1 463 117	1 060 417	-	-	-	277 892
SHEEP AND LAMBS	FARMS	1	-	-	-	-	-
	NUMBER	30	-	-	-	-	-
	DOLLARS	540	-	-	-	-	-
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	18	9	-	-	-	5
	POUNDS	22 362 071	14 096 017	-	-	-	6 700 610
	DOLLARS	1 929 956	1 218 584	-	-	-	679 602
CREAM	FARMS	-	-	-	-	-	-
BUTTERFAT	POUNDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	12	7	-	-	-	12
	NUMBER	270 449	146 000	-	-	-	178 745
	DOLLARS	356 993	192 720	-	-	-	235 943
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	37	27	-	-	-	9
	NUMBER	138 640	133 464	-	-	-	1 675
	DOLLARS	88 730	85 417	-	-	-	1 072
CHICKEN EGGS	FARMS	32	27	-	-	-	9
	DOZENS	3 311 909	3 044 853	-	-	-	46 900
	DOLLARS	1 788 431	1 644 221	-	-	-	25 326
SPECIFIED CROPS HARVESTED							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY	FARMS	3	7	-	-	-	-
	ACRES	9	22	-	-	-	-
	TONS	67	163	-	-	-	-
OTHER HAY CUT	FARMS	4	1	-	-	-	-
	ACRES	32	1	-	-	-	-
	TONS	114	1	-	-	-	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	1	-	-	-	-	-
	ACRES	5	-	-	-	-	-
	TONS, GREEN WT.	24	-	-	-	-	-
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	3	-	-	-	-	-
	ACRES	3	-	-	-	-	-
	HUNDREDWEIGHT	301	-	-	-	-	-
SUGARCANE:							
LAND IN CROP	FARMS	188	145	6	4	-	36
	ACRES	3 394	3 291	240	220	-	495
HARVESTED FOR SUGAR	FARMS	190	145	6	4	-	36
	ACRES	2 241	2 216	180	96	-	293
	TONS	225 494	215 686	18 000	7 440	-	29 416
PINEAPPLES:							
LAND IN CROP ON JUNE 1	FARMS	1	-	-	-	-	-
	ACRES	6	-	-	-	-	-
LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES	FARMS	1	-	-	-	-	-
	ACRES	4	-	-	-	-	-
HARVESTED	FARMS	1	-	-	-	-	-
	ACRES	1	-	-	-	-	-
	TONS	21	-	-	-	-	-

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.					
VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	728	521	203	95	4
ACRES. .	4 240	3 885	1 369	1 241	8
SALES . . . . . .DOLLARS. .	4 623 463	4 407 703	1 503 418	1 172 055	15 175
TREE FRUITS, NUTS, AND COFFEE: LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS . . . . . .FARMS. .	1 802	1 085	369	260	19
ACRES. .	12 766	10 265	1 815	2 383	3 134

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.						
VEGETABLES HARVESTED FOR SALE . . . . . FARMS. .	219	199	4	5	-	11
ACRES. .	1 267	991	21	18	-	28
SALES . . . . . DOLLARS. .	1 717 055	1 743 385	36 000	22 500	-	44 635
TREE FRUITS, NUTS, AND COFFEE: LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS . . . . . FARMS. .	437	371	4	-	-	28
ACRES. .	2 933	2 533	28	-	-	148

TABLE 18a. Farm Characteristics, by Tenure of Nonwhite 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.	3 938	2 352	775	512	35
PERCENT	(X)	100.0	33.0	21.8	1.5
LAND IN FARMS . . . . . ACRES.	370 512	317 488	19 163	33 526	243 261
PERCENT	(X)	100.0	6.0	10.6	76.6
AVERAGE SIZE OF FARM. . . . . ACRES.	94.1	135.0	24.7	65.5	6 950.3
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. . . . . DOLLARS.	44 583	57 560	52 067	58 725	1 087 646
AVERAGE PER ACRE. . . . . DOLLARS.	477.22	429.93	2 177.41	938.36	143.43
FARMS BY VALUE:					
LESS THAN $10,000	1 245	584	71	52	-
$10,000 TO $19,999.	751	431	135	118	4
$20,000 TO $39,999.	833	474	202	155	5
$40,000 TO $69,999.	597	437	187	116	4
$70,000 TO $99,999.	188	152	91	22	-
$100,000 TO $149,999.	185	143	65	41	4
$150,000 TO $199,999.	62	61	18	31	-
$200,000 TO $499,999.	72	48	19	15	5
$500,000 OR MORE.	20	21	1	6	10
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED. . . . . FARMS.	3 091	1 946	618	469	26
ACRES.	41 168	37 822	3 805	7 480	20 475
1 TO 9 ACRES. . . . . FARMS.	2 520	1 412	513	234	7
10 TO 19 ACRES. . . . . FARMS.	362	334	72	137	3
20 TO 29 ACRES. . . . . FARMS.	109	105	20	44	6
30 TO 49 ACRES. . . . . FARMS.	40	39	9	21	-
50 TO 99 ACRES. . . . . FARMS.	41	38	3	25	2
100 TO 199 ACRES. . . . . FARMS.	10	10	1	6	2
200 TO 499 ACRES. . . . . FARMS.	4	3	-	2	1
500 TO 999 ACRES. . . . . FARMS.	1	1	-	-	1
1,000 ACRES OR MORE . . . . . FARMS.	4	4	-	-	4
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	197	108	41	39	2
ACRES.	9 315	7 050	3 895	1 207	972
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	102	67	20	21	3
ACRES.	2 197	1 858	195	482	988
CROP FAILURE. . . . . FARMS.	80	69	23	18	3
ACRES.	208	161	41	63	6
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST. . . . . FARMS.	895	572	140	222	12
ACRES.	27 872	25 018	1 168	4 871	17 277
WOODLAND PASTURED . . . . . FARMS.	36	12	4	1	1
ACRES.	407	162	21	9	60
WOODLAND NOT PASTURED . . . . . FARMS.	72	55	26	14	5
ACRES.	6 029	5 817	906	503	4 250
OTHER PASTURE (SEE TEXT). . . . . FARMS.	569	266	100	85	12
ACRES.	196 356	167 264	5 121	14 679	138 105
IMPROVED PASTURE. . . . . FARMS.	147	66	23	19	8
ACRES.	12 833	11 044	1 471	1 600	6 446
IRRIGATED LAND IN FARMS . . . . . FARMS.	974	668	251	131	10
ACRES.	20 670	19 473	1 049	1 393	15 786
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	144	105	43	21	5
ACRES.	16 532	16 442	203	238	15 797
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	32	32	21	11	-
ACRES.	554	554	321	233	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	119	99	23	29	4
NUMBER.	209	169	25	48	26
ACRES.	330	300	25	90	115
FARMS BY SIZE					
LESS THAN 10 ACRES.	2 331	1 251	470	122	5
10 TO 49 ACRES.	1 272	850	250	271	10
50 TO 69 ACRES.	83	60	19	31	-
70 TO 99 ACRES.	56	48	14	23	2
100 TO 139 ACRES.	39	28	4	16	1
140 TO 179 ACRES.	24	20	4	11	2
180 TO 219 ACRES.	16	10	2	6	-
220 TO 259 ACRES.	10	5	-	5	-
260 TO 499 ACRES.	70	48	8	17	2
500 TO 699 ACRES.	13	10	2	3	1
700 TO 999 ACRES.	5	4	-	2	2
1,000 TO 1,999 ACRES.	7	7	1	4	1
2,000 ACRES OR MORE	12	11	1	1	9
FARMS BY ECONOMIC CLASS					
COMMERCIAL FARMS.	2 352	2 352	775	512	35
CLASS I	165	165	62	51	17
CLASS II.	224	224	76	74	1
CLASS III	364	364	109	113	8
CLASS IV.	527	527	163	117	6
CLASS V	596	596	181	104	-
CLASS VI.	476	476	184	53	3
OTHER FARMS	1 586	-	-	-	-
PART TIME	1 185	-	-	-	-
PART RETIREMENT	389	-	-	-	-
ABNORMAL.	12	-	-	-	-

X NOT APPLICABLE.

TABLE 18a. Farm Characteristics, by Tenure of Nonwhite 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. .	1 030	831	14	15	-	114
PERCENT	43.8	35.3	.6	.6	-	4.8
LAND IN FARMS . . . . . .ACRES. .	21 538	16 774	292	251	-	1 113
PERCENT	6.8	5.3	.1	.1	-	.4
AVERAGE SIZE OF FARM. . . . . .ACRES. .	20.9	20.2	20.9	16.7	-	9.8
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . .DOLLARS. .	29 319	29 053	41 429	47 867	-	27 363
AVERAGE PER ACRE. . . . . .DOLLARS. .	1 549.49	1 439.31	1 986.30	2 860.56	-	2 802.67
FARMS BY VALUE:						
LESS THAN $10,000	461	420	-	-	-	41
$10,000 TO $19,999.	174	151	4	-	-	19
$20,000 TO $39,999.	112	89	-	-	-	23
$40,000 TO $69,999.	130	83	6	15	-	26
$70,000 TO $99,999.	39	35	4	-	-	-
$100,000 TO $149,999.	33	33	-	-	-	-
$150,000 TO $199,999.	12	7	-	-	-	5
$200,000 TO $499,999.	9	9	-	-	-	-
$500,000 OR MORE.	4	4	-	-	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . .FARMS. .	833	707	14	15	-	78
ACRES. .	6 062	5 421	228	117	-	448
1 TO 9 ACRES. . . . . .FARMS. .	658	587	8	11	-	63
10 TO 19 ACRES. . . . . .FARMS. .	122	63	-	-	-	15
20 TO 29 ACRES. . . . . .FARMS. .	35	32	-	4	-	-
30 TO 49 ACRES. . . . . .FARMS. .	9	15	6	-	-	-
50 TO 99 ACRES. . . . . .FARMS. .	8	4	-	-	-	-
100 TO 199 ACRES. . . . . .FARMS. .	1	6	-	-	-	-
200 TO 499 ACRES. . . . . .FARMS. .	-	-	-	-	-	-
500 TO 999 ACRES. . . . . .FARMS. .	-	-	-	-	-	-
1,000 ACRES OR MORE . . . . . .FARMS. .	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . .FARMS. .	26	17	-	-	-	8
ACRES. .	976	161	-	-	-	51
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .FARMS. .	23	27	-	-	-	-
ACRES. .	193	104	-	-	-	-
CROP FAILURE. . . . . .FARMS. .	25	31	-	-	-	5
ACRES. .	51	44	-	-	-	5
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST. . . . . .FARMS. .	198	161	6	4	-	13
ACRES. .	1 702	1 375	60	124	-	202
WOODLAND PASTURED . . . . . .FARMS. .	6	21	-	-	-	-
ACRES. .	72	332	-	-	-	-
WOODLAND NOT PASTURED . . . . . .FARMS. .	10	9	-	-	-	-
ACRES. .	158	129	-	-	-	-
OTHER PASTURE (SEE TEXT). . . . . .FARMS. .	69	39	-	-	-	9
ACRES. .	9 359	6 695	-	-	-	50
IMPROVED PASTURE. . . . . .FARMS. .	16	13	-	-	-	-
ACRES. .	1 527	2 590	-	-	-	-
IRRIGATED LAND IN FARMS . . . . . .FARMS. .	276	247	4	11	-	15
ACRES. .	1 245	1 006	20	21	-	23
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . .FARMS. .	36	27	4	-	-	5
ACRES. .	204	144	20	-	-	40
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . .FARMS. .	-	-	-	-	-	-
ACRES. .	-	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . .FARMS. .	43	43	-	-	-	-
NUMBER. .	70	70	-	-	-	-
ACRES. .	70	70	-	-	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES.	654	517	8	11	-	68
10 TO 49 ACRES.	319	276	6	-	-	45
50 TO 69 ACRES.	10	5	-	4	-	1
70 TO 99 ACRES.	9	7	-	-	-	-
100 TO 139 ACRES.	7	1	-	-	-	-
140 TO 179 ACRES.	3	6	-	-	-	-
180 TO 219 ACRES.	2	5	-	-	-	-
220 TO 259 ACRES.	-	-	-	-	-	-
260 TO 499 ACRES.	21	7	-	-	-	-
500 TO 699 ACRES.	4	6	-	-	-	-
700 TO 999 ACRES.	-	-	-	-	-	-
1,000 TO 1,999 ACRES.	1	1	-	-	-	-
2,000 ACRES OR MORE	-	-	-	-	-	-
FARMS BY ECONOMIC CLASS						
COMMERCIAL FARMS.	1 030	831	14	15	-	114
CLASS I	35	28	-	-	-	4
CLASS II.	73	79	6	-	-	4
CLASS III	134	86	-	4	-	20
CLASS IV.	241	205	4	-	-	38
CLASS V	311	267	-	5	-	22
CLASS VI.	236	166	4	6	-	26
OTHER FARMS	-	-	-	-	-	-
PART TIME	-	-	-	-	-	-
PART RETIREMENT	-	-	-	-	-	-
ABNORMAL.	-	-	-	-	-	-

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
FARMS BY TYPE					
CASH-GRAIN	(x)	1	-	-	-
OTHER FIELD-CROP	(x)	548	99	206	11
VEGETABLE	(x)	401	150	70	1
FRUIT AND NUT	(x)	653	169	135	6
POULTRY	(x)	121	88	6	4
DAIRY	(x)	20	6	8	2
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	(x)	272	104	20	2
LIVESTOCK RANCHES	(x)	71	12	23	5
GENERAL	(x)	16	7	5	-
MISCELLANEOUS	(x)	249	140	39	4
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL ..... FARMS	3 953	2 351	789	556	32
PERSONS	15 668	9 432	3 266	2 202	148
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	-	-	-	-	-
NONWHITE	15 668	9 432	3 266	2 202	148
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	34	18	5	1	1
25 TO 34 YEARS	253	145	47	33	4
35 TO 44 YEARS	1 009	635	204	142	13
45 TO 54 YEARS	1 123	693	260	166	9
55 TO 64 YEARS	964	680	207	124	7
65 YEARS AND OVER	570	181	52	46	1
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	536	309	116	66	10
5 TO 9 YEARS	864	484	195	88	11
10 TO 14 YEARS	1 092	651	215	164	16
15 TO 19 YEARS	756	477	148	93	1
20 TO 24 YEARS	308	208	66	36	1
25 TO 34 YEARS	501	331	105	84	4
35 TO 44 YEARS	1 236	705	260	153	12
45 TO 54 YEARS	1 077	677	260	160	12
55 TO 64 YEARS	890	646	187	146	6
65 YEARS AND OVER	830	361	128	114	2
FEMALE:					
UNDER 5 YEARS	541	305	96	53	9
5 TO 9 YEARS	750	440	115	133	-
10 TO 14 YEARS	1 083	693	246	190	21
15 TO 19 YEARS	748	398	150	83	12
20 TO 24 YEARS	226	154	41	20	-
25 TO 34 YEARS	563	298	129	65	3
35 TO 44 YEARS	1 218	728	229	168	21
45 TO 54 YEARS	958	631	237	149	5
55 TO 64 YEARS	821	548	168	145	2
65 YEARS AND OVER	670	388	175	92	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	482	195	39	34	2
5 TO 7 YEARS	752	525	123	134	1
8 YEARS	682	426	185	98	1
HIGH SCHOOL: 1 TO 3 YEARS	716	398	142	90	2
4 YEARS	1 022	623	208	181	21
COLLEGE: 1 TO 3 YEARS	88	59	27	9	2
4 YEARS OR MORE	211	125	65	10	3
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	22	16	10	-	-
5 TO 7 YEARS	61	24	10	13	1
8 YEARS	242	149	54	29	12
HIGH SCHOOL: 1 TO 3 YEARS	1 337	797	279	164	12
4 YEARS	569	370	101	69	-
COLLEGE: 1 TO 3 YEARS	201	130	42	20	2
4 YEARS OR MORE	31	25	8	8	1
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	1 084	567	163	142	2
5 TO 7 YEARS	1 483	1 001	294	236	2
8 YEARS	1 470	960	397	225	7
HIGH SCHOOL: 1 TO 3 YEARS	1 488	831	303	199	4
4 YEARS	2 378	1 441	472	366	42
COLLEGE: 1 TO 3 YEARS	326	184	91	51	4
4 YEARS OR MORE	535	329	158	57	6
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	12	12	-	-	-
5 TO 7 YEARS	24	17	9	-	-
8 YEARS	58	27	14	-	-
HIGH SCHOOL: 1 TO 3 YEARS	118	61	24	10	-
4 YEARS	624	382	127	92	4
COLLEGE: 1 TO 3 YEARS	112	72	29	30	-
4 YEARS OR MORE	116	58	31	17	3
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	894	460	149	119	2
5 TO 7 YEARS	936	613	182	167	1
8 YEARS	448	299	119	77	-
HIGH SCHOOL: 1 TO 3 YEARS	388	227	73	47	1
4 YEARS	260	160	50	51	3
COLLEGE: 1 TO 3 YEARS	29	14	10	2	1
4 YEARS OR MORE	256	170	75	34	2

X NOT APPLICABLE.

TABLE 18a. **Farm Characteristics, by Tenure of Nonwhite 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	1	5	-	-	-	-
OTHER FIELD-CROP	232	173	6	10	-	28
VEGETABLE	180	165	4	5	-	10
FRUIT AND NUT	343	306	4	-	-	23
POULTRY	23	24	-	-	-	7
DAIRY	4	3	-	-	-	-
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	146	89	-	-	-	30
LIVESTOCK RANCHES	31	19	-	-	-	-
GENERAL	4	-	-	-	-	-
MISCELLANEOUS	66	47	-	-	-	16
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL .FARMS	974	831	14	15	-	114
PERSONS	3 816	3 272	50	38	-	456
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	-	-	-	-	-	-
NONWHITE	3 816	3 272	50	38	-	456
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	11	-	-	-	-	-
25 TO 34 YEARS	61	47	-	-	-	8
35 TO 44 YEARS	276	228	4	-	-	20
45 TO 54 YEARS	258	222	10	9	-	14
55 TO 64 YEARS	342	264	-	6	-	72
65 YEARS AND OVER	82	70	-	-	-	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	117	117	-	-	-	-
5 TO 9 YEARS	190	169	-	-	-	21
10 TO 14 YEARS	256	244	4	-	-	8
15 TO 19 YEARS	235	194	4	9	-	28
20 TO 24 YEARS	105	86	-	5	-	14
25 TO 34 YEARS	138	112	-	-	-	26
35 TO 44 YEARS	280	241	4	-	-	35
45 TO 54 YEARS	245	212	10	9	-	14
55 TO 64 YEARS	307	236	-	6	-	65
65 YEARS AND OVER	117	106	-	-	-	11
FEMALE:						
UNDER 5 YEARS	147	129	-	-	-	18
5 TO 9 YEARS	192	155	4	-	-	33
10 TO 14 YEARS	236	208	4	-	-	24
15 TO 19 YEARS	153	125	-	-	-	28
20 TO 24 YEARS	93	84	6	-	-	3
25 TO 34 YEARS	101	95	-	-	-	6
35 TO 44 YEARS	310	273	8	5	-	24
45 TO 54 YEARS	240	200	6	4	-	30
55 TO 64 YEARS	233	179	-	-	-	54
65 YEARS AND OVER	121	107	-	-	-	14
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	120	100	-	11	-	9
5 TO 7 YEARS	267	222	4	-	-	41
8 YEARS	142	117	6	-	-	19
HIGH SCHOOL: 1 TO 3 YEARS	164	146	-	4	-	14
4 YEARS	213	189	4	-	-	20
COLLEGE: 1 TO 3 YEARS	21	21	-	-	-	-
4 YEARS OR MORE	47	36	-	-	-	11
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	6	6	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS	54	38	4	-	-	12
HIGH SCHOOL: 1 TO 3 YEARS	342	294	4	5	-	39
4 YEARS	200	166	-	9	-	25
COLLEGE: 1 TO 3 YEARS	66	56	6	-	-	4
4 YEARS OR MORE	8	8	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	260	231	-	11	-	18
5 TO 7 YEARS	469	393	4	-	-	72
8 YEARS	331	261	20	-	-	50
HIGH SCHOOL: 1 TO 3 YEARS	325	284	-	9	-	32
4 YEARS	561	488	4	4	-	65
COLLEGE: 1 TO 3 YEARS	38	35	-	-	-	3
4 YEARS OR MORE	108	69	-	-	-	39
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	12	12	-	-	-	-
5 TO 7 YEARS	8	8	-	-	-	-
8 YEARS	13	13	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	27	27	-	-	-	-
4 YEARS	159	133	-	-	-	26
COLLEGE: 1 TO 3 YEARS	13	10	-	-	-	3
4 YEARS OR MORE	7	4	-	-	-	3
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	190	169	-	6	-	15
5 TO 7 YEARS	263	197	-	-	-	66
8 YEARS	103	88	-	-	-	15
HIGH SCHOOL: 1 TO 3 YEARS	106	86	-	-	-	20
4 YEARS	56	50	-	-	-	6
COLLEGE: 1 TO 3 YEARS	1	1	-	-	-	-
4 YEARS OR MORE	59	37	-	-	-	22

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.					
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
ALL SOURCES . . . . . HOUSEHOLDS. .	3 397	1 827	622	447	29
DOLLARS. .	18 963 248	9 477 124	3 275 448	2 429 320	281 706
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	2 502	1 315	412	338	28
DOLLARS. .	14 116 948	6 831 319	2 273 687	1 798 913	174 132
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	537	255	83	62	6
DOLLARS. .	2 405 603	1 127 132	385 084	283 937	16 800
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	1 264	681	258	163	-
DOLLARS. .	1 443 551	767 587	297 757	190 142	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	830	530	209	125	14
DOLLARS. .	997 146	751 086	318 920	156 328	90 774
AMOUNT OF INCOME OF ALL MEMBERS:					
$1 TO $499. . . . . HOUSEHOLDS. .	216	150	60	44	-
DOLLARS. .	57 487	41 095	18 838	9 709	-
$500 TO $999. . . . . HOUSEHOLDS. .	205	159	67	16	-
DOLLARS. .	148 289	114 041	45 182	10 463	-
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	175	101	29	27	-
DOLLARS. .	218 844	126 318	36 706	35 112	-
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	134	75	33	12	-
DOLLARS. .	232 788	126 013	55 520	19 539	-
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	339	203	51	61	-
DOLLARS. .	808 533	477 060	117 226	140 598	-
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	283	169	38	73	9
DOLLARS. .	946 711	563 668	120 010	251 880	29 424
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	384	179	71	32	-
DOLLARS. .	1 703 159	790 924	314 551	139 787	-
$5,000 AND OVER . . . . . HOUSEHOLDS. .	1 661	791	273	182	20
DOLLARS. .	14 847 437	7 238 005	2 567 415	1 822 232	252 282
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	2 133	687	291	109	1
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES . . . . . HOUSEHOLDS. .	2 146	1 286	458	310	22
DOLLARS. .	7 136 893	4 438 235	1 666 667	1 154 458	58 929
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	1 599	958	297	244	18
DOLLARS. .	5 863 307	3 594 125	1 239 589	958 059	53 812
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	128	88	50	14	4
DOLLARS. .	450 123	313 549	200 884	46 365	4 800
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	789	471	197	107	-
DOLLARS. .	669 899	442 379	205 144	108 368	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	203	122	45	27	2
DOLLARS. .	153 564	88 182	21 050	41 666	317
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS.	3 086	1 938	646	487	24
TOTAL HOURS	102 490	79 793	28 284	17 924	808
BY NUMBER OF HOURS WORKED:					
NONE.	867	413	143	69	8
1 TO 14 HOURS	822	321	93	86	3
15 TO 39 HOURS.	964	489	144	160	9
40 TO 59 HOURS.	750	605	217	142	10
60 HOURS OR MORE.	550	523	192	99	2
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING.	1 035	571	213	144	2
PERSONS	1 665	961	340	278	2
TOTAL HOURS	11 760	7 319	2 841	2 023	16
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING.	1 411	1 072	393	257	1
PERSONS	2 048	1 645	653	356	1
TOTAL HOURS	75 398	63 808	25 856	12 021	24
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING.	2 123	885	238	239	16
LESS THAN 25 DAYS	74	69	10	35	1
25 TO 99 DAYS	112	101	27	17	-
100 TO 149 DAYS	143	66	21	13	-
150 TO 199 DAYS	58	19	-	8	1
200 DAYS OR MORE.	1 736	630	180	166	14
TOTAL DAYS WORKED	486 889	181 159	51 153	46 545	4 110
ON ANOTHER FARM	28 593	14 038	2 376	2 987	500
AT NONFARM JOBS	458 296	167 121	48 777	43 558	3 610
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING.	1 646	988	322	249	18
NUMBER OF PERSONS	2 171	1 297	402	308	21
MALE.	898	564	204	109	2
FEMALE.	1 273	733	198	199	19
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS	208	153	18	25	8
25 TO 99 DAYS	401	274	83	63	4
100 TO 199 DAYS	382	224	67	49	4
200 DAYS OR MORE.	1 180	646	234	171	5
TOTAL DAYS WORKED	399 525	223 865	76 961	56 674	2 216
ON ANOTHER FARM	18 465	11 209	6 528	1 328	40
AT NONFARM JOBS	381 060	212 656	70 433	55 346	2 176

TABLE 18a. **Farm Characteristics, by Tenure of Nonwhite 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	729	603	14	9	-	103
	DOLLARS	3 490 650	2 797 007	46 450	15 335	-	631 858
WAGES AND SALARIES	HOUSEHOLDS	537	438	10	9	-	80
	DOLLARS	2 584 587	2 042 734	37 754	15 335	-	488 764
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	104	97	-	-	-	7
	DOLLARS	441 311	387 311	-	-	-	54 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	260	212	4	-	-	44
	DOLLARS	279 688	212 344	8 640	-	-	58 704
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	182	139	4	-	-	39
	DOLLARS	185 064	154 618	56	-	-	30 390
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS	46	37	4	5	-	-
	DOLLARS	12 548	12 357	56	135	-	-
$500 TO $999	HOUSEHOLDS	76	71	-	-	-	5
	DOLLARS	58 396	54 086	-	-	-	4 310
$1,000 TO $1,499	HOUSEHOLDS	45	40	-	-	-	5
	DOLLARS	54 500	48 830	-	-	-	5 670
$1,500 TO $1,999	HOUSEHOLDS	30	30	-	-	-	-
	DOLLARS	50 954	50 954	-	-	-	-
$2,000 TO $2,999	HOUSEHOLDS	91	66	4	-	-	21
	DOLLARS	219 236	157 822	8 744	-	-	52 670
$3,000 TO $3,999	HOUSEHOLDS	49	45	-	4	-	-
	DOLLARS	162 354	147 154	-	15 200	-	-
$4,000 TO $4,999	HOUSEHOLDS	76	58	-	-	-	18
	DOLLARS	336 586	254 030	-	-	-	82 556
$5,000 AND OVER	HOUSEHOLDS	316	256	6	-	-	54
	DOLLARS	2 596 076	2 071 774	37 650	-	-	486 652
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	286	237	4	-	-	45
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	496	393	10	5	-	88
	DOLLARS	1 558 181	1 208 532	18 554	135	-	330 960
WAGES AND SALARIES	HOUSEHOLDS	399	309	10	5	-	75
	DOLLARS	1 342 665	1 020 060	18 554	135	-	303 916
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	20	20	-	-	-	-
	DOLLARS	61 500	61 500	-	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	167	142	-	-	-	25
	DOLLARS	128 867	102 713	-	-	-	26 154
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	48	38	-	-	-	10
	DOLLARS	25 149	24 259	-	-	-	890
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		781	657	14	15	-	95
TOTAL HOURS		32 777	29 179	292	512	-	2 794
BY NUMBER OF HOURS WORKED:							
NONE		193	174	-	-	-	19
1 TO 14 HOURS		139	88	10	6	-	35
15 TO 39 HOURS		176	151	-	4	-	21
40 TO 59 HOURS		236	206	4	-	-	26
60 HOURS OR MORE		230	212	-	5	-	13
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		212	166	14	-	-	32
PERSONS		341	265	18	-	-	58
TOTAL HOURS		2 439	1 886	164	-	-	389
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		421	365	4	9	-	43
PERSONS		635	560	4	14	-	57
TOTAL HOURS		25 907	23 077	152	365	-	2 313
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		392	343	6	4	-	39
LESS THAN 25 DAYS		23	23	-	-	-	-
25 TO 99 DAYS		57	57	-	-	-	-
100 TO 149 DAYS		32	32	-	-	-	-
150 TO 199 DAYS		10	10	-	-	-	-
200 DAYS OR MORE		270	221	6	4	-	39
TOTAL DAYS WORKED		79 351	66 249	2 190	980	-	9 932
ON ANOTHER FARM		8 175	5 838	-	-	-	2 337
AT NONFARM JOBS		71 176	60 411	2 190	980	-	7 595
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		399	309	10	5	-	75
NUMBER OF PERSONS		566	442	20	5	-	99
MALE		249	191	4	5	-	49
FEMALE		317	251	16	-	-	50
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		102	80	8	-	-	14
25 TO 99 DAYS		124	88	6	5	-	25
100 TO 199 DAYS		104	83	-	-	-	21
200 DAYS OR MORE		236	191	6	-	-	39
TOTAL DAYS WORKED		88 014	69 416	2 810	240	-	15 548
ON ANOTHER FARM		3 313	3 113	80	-	-	120
AT NONFARM JOBS		84 701	66 303	2 730	240	-	15 428

TABLE 18a. **Farm Characteristics, by Tenure of Nonwhite 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	3 067	1 825	642	466	27
	NUMBER	4 442	2 643	917	721	91
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	2 222	1 523	531	378	20
	NUMBER	3 620	2 772	764	793	461
TRACTORS	FARMS	1 277	920	356	252	23
	NUMBER	2 128	1 698	590	480	213
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	1 078	802	314	226	23
	NUMBER	1 562	1 249	405	366	192
1 TRACTOR	FARMS	813	569	228	141	1
2 TRACTORS	FARMS	192	163	81	39	10
3 TRACTORS	FARMS	56	55	5	42	1
4 TRACTORS	FARMS	9	7	-	3	4
5 TRACTORS OR MORE	FARMS	8	8	-	1	7
WHEEL TRACTORS	FARMS	943	702	279	200	20
	NUMBER	1 114	846	326	241	53
CRAWLER TRACTORS	FARMS	274	232	78	87	19
	NUMBER	448	403	79	125	139
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	495	380	154	99	11
	NUMBER	566	449	185	114	21
GRAIN AND BEAN COMBINES	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
PULL-TYPE	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
PICKUP BALERS	FARMS	6	2	-	-	2
	NUMBER	6	3	-	-	3
HAY CONDITIONERS	FARMS	1	1	-	-	1
	NUMBER	2	2	-	-	2
CROP DRIERS	FARMS	31	25	5	12	-
	NUMBER	31	25	5	12	-
CORNPICKERS	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	5	5	1	2	2
	NUMBER	6	6	1	2	3
CYLINDER OR FLYWHEEL TYPE	FARMS	4	4	1	1	2
	NUMBER	5	5	1	1	3
FLAIL TYPE	FARMS	1	1	-	1	-
	NUMBER	1	1	-	1	-
TELEPHONE	FARMS	3 152	1 850	706	500	27
TELEVISION SET	FARMS	2 811	1 687	639	459	21
HOME FREEZER	FARMS	1 706	1 036	432	267	18
MILKING MACHINE	FARMS	19	17	5	8	2
BULK MILK TANK	FARMS	12	11	1	8	1
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	455	421	124	152	23
	PERSONS	2 824	2 734	316	533	1 584
FARMS REPORTING BY NUMBER OF WORKERS:						
1		180	160	60	38	2
2		109	106	29	52	1
3 OR 4		93	88	15	40	9
5 TO 9		51	46	18	15	3
10 OR MORE		22	21	2	7	8
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	10	9	-	-	4
	ACRES	102	78	-	-	8
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	2	1	-	-	1
	ACRES	203	192	-	-	192
VEGETABLES GROWN FOR SALE	FARMS	575	438	170	89	8
	ACRES	2 167	1 939	725	550	19
FRUITS, COFFEE, AND NUTS	FARMS	288	170	86	43	6
	ACRES	1 825	1 550	393	500	495
SEED CROPS AND OTHER CROPS	FARMS	283	195	78	78	6
	ACRES	19 006	18 899	291	2 483	16 026
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	1 480	1 076	244	378	16
	ACRES	46 261	43 913	4 011	8 009	27 832
SUGARCANE, PINEAPPLES, COFFEE, ETC.	FARMS	1 427	1 041	231	357	15
	ACRES	42 221	40 973	2 127	7 803	26 982
PASTURELAND	FARMS	66	44	21	21	2
	ACRES	4 040	2 940	1 884	206	850
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	253	128	50	57	5
	NUMBER	12 041	9 124	1 489	312	4 305
HOGS, SHEEP, AND GOATS	FARMS	148	87	41	4	-
	NUMBER	21 957	20 770	12 341	80	-

TABLE 18a. Farm Characteristics, by Tenure of Nonwhite 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	690	568	14	9	-	99
	NUMBER	914	737	18	17	-	142
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	594	513	14	6	-	61
	NUMBER	754	665	14	6	-	69
TRACTORS	FARMS	289	257	10	5	-	17
	NUMBER	415	373	10	10	-	22
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	239	215	10	5	-	9
	NUMBER	286	262	10	5	-	9
1 TRACTOR	FARMS	199	175	10	5	-	9
2 TRACTORS	FARMS	33	33	-	-	-	-
3 TRACTORS	FARMS	7	7	-	-	-	-
4 TRACTORS	FARMS	-	-	-	-	-	-
5 TRACTORS OR MORE	FARMS	-	-	-	-	-	-
WHEEL TRACTORS	FARMS	203	183	10	5	-	5
	NUMBER	226	206	10	5	-	5
CRAWLER TRACTORS	FARMS	48	44	-	-	-	4
	NUMBER	60	56	-	-	-	4
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	116	98	-	5	-	13
	NUMBER	129	111	-	5	-	13
GRAIN AND BEAN COMBINES	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PULL-TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PICKUP BALERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
HAY CONDITIONERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CROP DRIERS	FARMS	8	8	-	-	-	-
	NUMBER	8	8	-	-	-	-
CORNPICKERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
FLAIL TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
TELEPHONE	FARMS	617	512	4	9	-	92
TELEVISION SET	FARMS	568	470	4	9	-	85
HOME FREEZER	FARMS	319	261	-	5	-	53
MILKING MACHINE	FARMS	2	2	-	-	-	-
BULK MILK TANK	FARMS	1	1	-	-	-	-
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	122	98	-	-	-	24
	PERSONS	301	266	-	-	-	35
FARMS REPORTING BY NUMBER OF WORKERS:							
1		60	47	-	-	-	13
2		24	13	-	-	-	11
3 OR 4		24	24	-	-	-	-
5 TO 9		10	10	-	-	-	-
10 OR MORE		4	4	-	-	-	-
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	5	5	-	-	-	-
	ACRES	70	70	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	171	151	4	5	-	11
	ACRES	645	596	20	15	-	14
FRUITS, COFFEE, AND NUTS	FARMS	35	30	-	-	-	5
	ACRES	162	142	-	-	-	20
SEED CROPS AND OTHER CROPS	FARMS	33	33	-	-	-	-
	ACRES	99	99	-	-	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	438	389	10	-	-	39
	ACRES	4 061	3 588	192	-	-	281
SUGARCANE, PINEAPPLES, COFFEE, ETC.	FARMS	438	389	10	-	-	39
	ACRES	4 061	3 588	192	-	-	281
PASTURELAND	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	16	11	-	5	-	-
	NUMBER	215	21	-	5	-	-
HOGS, SHEEP, AND GOATS	FARMS	42	38	-	-	-	4
	NUMBER	7 629	643	-	-	-	1 200

TABLE 18a. **Farm Characteristics, by Tenure of Nonwhite 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	2 751	1 772	547	461	26
	ACRES	60 730	56 808	4 703	11 498	32 427
	TONS	28 048	26 431	2 045	6 114	13 477
DRY MATERIALS	FARMS	2 751	1 772	547	461	26
	TONS	27 068	25 462	2 008	6 085	12 575
LIQUID MATERIALS	FARMS	87	42	19	5	7
	TONS	980	970	38	29	902
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	22	6	1	4	1
	ACRES	748	580	500	40	40
DRY MATERIALS	FARMS	22	6	1	4	1
	TONS	97	60	50	2	8
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	51	17	13	1	2
	ACRES	832	491	269	50	170
DRY MATERIALS	FARMS	51	17	13	1	2
	TONS	143	60	37	2	20
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
SUGARCANE	FARMS	579	420	61	191	11
	ACRES	28 022	26 538	1 141	6 530	15 412
DRY MATERIALS	FARMS	579	420	61	191	11
	TONS	14 300	13 488	730	3 623	6 133
LIQUID MATERIALS	FARMS	19	19	9	5	5
	TONS	428	428	34	29	365
PINEAPPLES	FARMS	61	56	17	37	2
	ACRES	17 590	17 560	176	1 679	15 705
DRY MATERIALS	FARMS	61	56	17	37	2
	TONS	7 175	7 145	136	1 037	5 973
LIQUID MATERIALS	FARMS	5	5	3	-	2
	TONS	539	539	2	-	537
COFFEE	FARMS	741	485	116	91	-
	ACRES	3 640	2 860	507	790	-
DRY MATERIALS	FARMS	731	485	116	91	-
	TONS	1 686	1 389	322	346	-
LIQUID MATERIALS	FARMS	10	-	-	-	-
	TONS	10	-	-	-	-
ALL OTHER CROPS	FARMS	1 629	1 131	406	252	12
	ACRES	9 898	8 778	2 110	2 409	1 100
DRY MATERIALS	FARMS	1 629	1 131	406	252	12
	TONS	3 666	3 320	733	1 076	441
LIQUID MATERIALS	FARMS	25	18	7	-	-
	TONS	3	2	1	-	-
LIME OR LIMING MATERIALS	FARMS	356	311	87	132	11
	ACRES	4 222	4 044	447	2 276	510
	TONS	3 754	3 570	452	2 102	186
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	3 939	2 345	789	556	32
FEED FOR LIVESTOCK AND POULTRY	FARMS	1 086	615	265	95	6
	DOLLARS	6 727 772	6 525 914	3 188 480	1 090 728	814 050
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	450	203	53	47	1
$200 TO $999	FARMS	353	146	83	24	-
$1,000 TO $1,999	FARMS	45	34	9	1	-
$2,000 TO $4,999	FARMS	70	69	34	1	1
$5,000 TO $9,999	FARMS	60	59	27	7	-
$10,000 TO $19,999	FARMS	27	25	10	6	-
$20,000 AND OVER	FARMS	81	79	49	9	4
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	645	348	155	54	1
50 TO 99 TONS	FARMS	39	39	16	9	-
100 TO 199 TONS	FARMS	40	38	25	3	-
200 TO 499 TONS	FARMS	36	34	27	1	2
500 TONS OR MORE	FARMS	22	22	9	5	2
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	562	351	189	44	5
	DOLLARS	1 390 198	1 323 077	649 635	150 610	256 310
$1 TO $999	FARMS	383	195	97	31	-
$1,000 TO $2,499	FARMS	83	61	41	5	1
$2,500 TO $4,999	FARMS	55	54	29	3	-
$5,000 TO $9,999	FARMS	11	11	9	1	-
$10,000 TO $19,999	FARMS	15	15	7	1	1
$20,000 AND OVER	FARMS	15	15	6	3	3
SEEDS, BULBS, PLANTS, AND TREES	FARMS	1 029	755	277	213	9
	DOLLARS	189 960	166 665	58 038	57 883	8 709
$1 TO $99	FARMS	693	469	169	110	-
$100 TO $499	FARMS	234	198	77	70	4
$500 TO $999	FARMS	52	43	17	15	-
$1,000 TO $1,999	FARMS	33	28	9	10	4
$2,000 AND OVER	FARMS	17	17	5	8	1
FERTILIZER AND FERTILIZING MATERIALS	FARMS	2 883	1 838	552	486	26
	DOLLARS	2 697 326	2 515 937	246 144	649 897	1 086 605
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	3 267	2 210	728	539	32
	DOLLARS	1 773 089	1 640 060	307 831	277 031	781 370
$1 TO $99	FARMS	1 013	502	141	110	4
$100 TO $499	FARMS	1 799	1 260	434	269	5
$500 TO $999	FARMS	257	253	88	93	8
$1,000 TO $4,999	FARMS	185	182	63	63	8
$5,000 AND OVER	FARMS	13	13	2	4	7

TABLE 18a. **Farm Characteristics, by Tenure of Nonwhite 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	738	648	14	15	-	61
	ACRES	8 180	7 278	212	241	-	449
	TONS	4 795	4 305	46	143	-	301
DRY MATERIALS	FARMS	738	648	14	15	-	61
	TONS	4 794	4 304	46	143	-	301
LIQUID MATERIALS	FARMS	11	6	-	5	-	-
	TONS	1	1	-	1	-	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	1	1	-	-	-	-
	ACRES	2	2	-	-	-	-
DRY MATERIALS	FARMS	1	1	-	-	-	-
	TONS	1	1	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
SUGARCANE	FARMS	157	123	6	4	-	24
	ACRES	3 456	2 721	180	220	-	335
DRY MATERIALS	FARMS	157	123	6	4	-	24
	TONS	3 002	2 628	36	132	-	206
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
PINEAPPLES	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
COFFEE	FARMS	278	265	4	-	-	9
	ACRES	1 563	1 477	12	-	-	74
DRY MATERIALS	FARMS	278	265	4	-	-	9
	TONS	721	639	2	-	-	80
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	457	418	4	11	-	28
	ACRES	3 159	3 078	20	21	-	40
DRY MATERIALS	FARMS	457	418	4	11	-	28
	TONS	1 070	1 036	8	11	-	15
LIQUID MATERIALS	FARMS	11	6	-	5	-	-
	TONS	1	1	-	1	-	-
LIME OR LIMING MATERIALS	FARMS	81	72	-	-	-	9
	ACRES	811	778	-	-	-	33
	TONS	830	748	-	-	-	82
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	968	825	14	15	-	114
FEED FOR LIVESTOCK AND POULTRY	FARMS	249	199	4	5	-	41
	DOLLARS	1 432 656	1 207 734	280	235	-	224 407
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	102	83	4	5	-	10
$200 TO $999	FARMS	39	27	-	-	-	12
$1,000 TO $1,999	FARMS	24	20	-	-	-	4
$2,000 TO $4,999	FARMS	33	29	-	-	-	4
$5,000 TO $9,999	FARMS	25	25	-	-	-	-
$10,000 TO $19,999	FARMS	9	2	-	-	-	7
$20,000 AND OVER	FARMS	17	13	-	-	-	4
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	138	105	4	5	-	24
50 TO 99 TONS	FARMS	14	10	-	-	-	4
100 TO 199 TONS	FARMS	10	4	-	-	-	6
200 TO 499 TONS	FARMS	4	3	-	-	-	1
500 TONS OR MORE	FARMS	6	6	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	113	81	-	5	-	27
	DOLLARS	266 522	180 053	-	125	-	86 344
$1 TO $999	FARMS	67	52	-	5	-	10
$1,000 TO $2,499	FARMS	14	3	-	-	-	11
$2,500 TO $4,999	FARMS	22	19	-	-	-	3
$5,000 TO $9,999	FARMS	1	1	-	-	-	-
$10,000 TO $19,999	FARMS	6	3	-	-	-	3
$20,000 AND OVER	FARMS	3	3	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	256	231	4	5	-	16
	DOLLARS	42 035	36 127	48	200	-	5 660
$1 TO $99	FARMS	190	175	4	5	-	6
$100 TO $499	FARMS	47	42	-	-	-	5
$500 TO $999	FARMS	11	11	-	-	-	-
$1,000 TO $1,999	FARMS	5	-	-	-	-	5
$2,000 AND OVER	FARMS	3	3	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	774	682	14	15	-	63
	DOLLARS	533 291	478 787	8 352	14 800	-	31 352
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	911	768	14	15	-	114
	DOLLARS	273 828	230 880	8 342	3 866	-	30 740
$1 TO $99	FARMS	247	204	4	11	-	28
$100 TO $499	FARMS	552	475	4	-	-	73
$500 TO $999	FARMS	64	47	-	4	-	13
$1,000 TO $4,999	FARMS	48	42	6	-	-	-
$5,000 AND OVER	FARMS	-	-	-	-	-	-

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	687	525	114	238	15
DOLLARS. .	1 545 866	1 512 353	151 635	1 086 734	91 912
$1 TO $199. . . . . .FARMS. .	270	143	40	31	4
$200 TO $499. . . . . .FARMS. .	96	85	29	23	-
$500 TO $999. . . . . .FARMS. .	91	75	13	33	-
$1,000 TO $1,999. . . . . .FARMS. .	58	51	9	35	1
$2,000 TO $2,499. . . . . .FARMS. .	31	31	13	14	-
$2,500 TO $4,999. . . . . .FARMS. .	55	54	5	44	5
$5,000 TO $9,999. . . . . .FARMS. .	51	51	-	33	-
$10,000 AND OVER. . . . . .FARMS. .	35	35	5	25	5
HIRED LABOR . . . . . .FARMS. .	1 176	974	297	310	31
DOLLARS. .	12 186 584	11 883 331	848 840	1 359 462	8 763 084
$1 TO $199. . . . . .FARMS. .	171	93	25	29	-
$200 TO $499. . . . . .FARMS. .	212	157	38	71	-
$500 TO $999. . . . . .FARMS. .	223	181	72	12	8
$1,000 TO $2,499. . . . . .FARMS. .	271	254	95	72	1
$2,500 TO $4,999. . . . . .FARMS. .	110	109	30	50	1
$5,000 TO $9,999. . . . . .FARMS. .	95	92	17	45	6
$10,000 TO $19,999. . . . . .FARMS. .	46	44	10	17	1
$20,000 TO $49,999. . . . . .FARMS. .	33	31	8	11	7
$50,000 AND OVER. . . . . .FARMS. .	15	13	2	3	7
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	57 805 867	56 154 381	11 976 219	10 127 078	23 941 981
AVERAGE PER FARM.	14 678	23 875	15 453	19 779	684 057
ALL CROPS	42 056 306	40 917 362	4 501 105	7 988 412	21 999 053
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	29 944 323	29 659 109	1 032 926	4 839 720	21 435 704
VEGETABLES.	4 529 942	4 336 236	1 487 220	1 171 455	15 175
FRUITS AND NUTS	4 986 695	4 463 189	970 275	1 285 225	461 185
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	2 595 346	2 458 828	1 010 684	692 012	86 989
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	15 733 131	15 221 289	7 469 454	2 138 665	1 942 928
POULTRY AND POULTRY PRODUCTS.	8 124 055	8 079 170	4 852 176	858 216	410 821
DAIRY PRODUCTS.	3 287 929	3 224 816	1 001 742	890 442	1 137 122
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	4 321 147	3 917 303	1 615 536	390 007	394 985
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . .FARMS. .	867	408	164	111	9
NUMBER. .	30 732	23 218	4 837	6 354	7 823
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	589	262	92	82	8
NUMBER. .	13 871	10 659	2 145	2 852	3 750
MILK COWS . . . . . .FARMS. .	69	40	13	17	2
NUMBER. .	3 903	3 758	1 201	1 054	1 167
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	625	289	108	88	9
NUMBER. .	7 979	6 025	931	1 782	2 057
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	702	328	123	97	9
NUMBER. .	8 882	6 534	1 761	1 720	2 016
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	479	217	106	44	-
10 TO 19.	137	48	19	11	1
20 TO 49.	114	43	18	14	-
50 TO 99.	69	42	6	19	1
100 TO 199.	45	37	11	16	1
200 TO 499.	15	13	2	6	1
500 OR MORE	8	8	2	1	5
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	254	96	46	20	-
5 TO 9.	109	37	14	11	-
10 TO 19.	78	33	11	10	-
20 TO 29.	53	24	5	13	1
30 TO 49.	41	26	7	11	-
50 TO 99.	34	27	6	11	1
100 TO 199.	9	8	1	3	1
200 OR MORE	11	11	2	3	5
MILK COWS:					
1 TO 4.	43	18	7	7	-
5 TO 9.	3	2	-	2	-
10 TO 19.	4	2	-	-	-
20 TO 29.	3	3	-	3	-
30 TO 49.	1	1	1	-	-
50 TO 99.	4	3	2	-	-
100 OR MORE	11	11	3	5	2
HOGS AND PIGS . . . . . .FARMS. .	797	442	158	74	6
NUMBER. .	58 900	53 264	22 608	3 969	938
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	521	296	118	33	2
NUMBER. .	8 078	7 187	2 940	760	212
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	783	432	153	71	6
NUMBER. .	50 822	46 077	19 668	3 209	726
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	329	170	56	44	2
10 TO 24.	194	60	21	9	1
25 TO 99.	134	75	25	10	2
100 TO 199.	48	46	15	5	-
200 TO 499.	64	63	27	3	-
500 OR MORE	28	28	14	3	1

TABLE 18a. **Farm Characteristics, by Tenure of Nonwhite 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. .	158	144	-	4	-	10
DOLLARS. .	182 072	175 508	-	1 064	-	5 500
$1 TO $199. . . . . .FARMS. .	68	64	-	-	-	4
$200 TO $499. . . . . .FARMS. .	33	29	-	4	-	-
$500 TO $999. . . . . .FARMS. .	29	23	-	-	-	6
$1,000 TO $1,999. . . . . .FARMS. .	6	6	-	-	-	-
$2,000 TO $2,499. . . . . .FARMS. .	4	4	-	-	-	-
$2,500 TO $4,999. . . . . .FARMS. .	-	-	-	-	-	-
$5,000 TO $9,999. . . . . .FARMS. .	18	18	-	-	-	-
$10,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-	-
HIRED LABOR . . . . . .FARMS. .	336	294	4	-	-	38
DOLLARS. .	911 945	842 313	240	-	-	69 392
$1 TO $199. . . . . .FARMS. .	39	30	4	-	-	5
$200 TO $499. . . . . .FARMS. .	48	44	-	-	-	4
$500 TO $999. . . . . .FARMS. .	89	85	-	-	-	4
$1,000 TO $2,499. . . . . .FARMS. .	86	76	-	-	-	10
$2,500 TO $4,999. . . . . .FARMS. .	28	14	-	-	-	14
$5,000 TO $9,999. . . . . .FARMS. .	24	23	-	-	-	1
$10,000 TO $19,999. . . . . .FARMS. .	16	16	-	-	-	-
$20,000 TO $49,999. . . . . .FARMS. .	5	5	-	-	-	-
$50,000 AND OVER. . . . . .FARMS. .	1	1	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	10 109 103	8 719 083	213 328	100 236	-	1 030 584
AVERAGE PER FARM.	9 814	10 492	15 237	6 682	-	9 040
ALL CROPS	6 428 792	5 862 582	213 328	100 236	-	449 874
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	2 350 759	2 262 916	172 800	77 736	-	247 694
VEGETABLES.	1 662 386	1 743 385	36 000	22 500	-	44 635
FRUITS AND NUTS	1 746 504	1 248 457	4 528	-	-	75 120
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	669 143	607 824	-	-	-	82 425
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	3 670 242	2 856 498	-	-	-	545 710
POULTRY AND POULTRY PRODUCTS.	1 957 957	1 599 003	-	-	-	254 688
DAIRY PRODUCTS.	195 510	189 173	-	-	-	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1 516 775	1 068 322	-	-	-	291 022
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS. .	124	70	4	5	-	29
NUMBER. .	4 204	3 376	4	5	-	145
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	80	52	-	-	-	15
NUMBER. .	1 912	1 711	-	-	-	33
MILK COWS . . . . . .FARMS. .	8	3	-	-	-	-
NUMBER. .	336	318	-	-	-	-
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	84	52	4	-	-	20
NUMBER. .	1 255	1 108	4	-	-	38
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	99	52	-	5	-	23
NUMBER. .	1 037	557	-	5	-	74
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	67	34	4	5	-	23
10 TO 19.	17	20	-	-	-	6
20 TO 49.	11	-	-	-	-	-
50 TO 99.	16	8	-	-	-	-
100 TO 199.	9	1	-	-	-	-
200 TO 499.	4	7	-	-	-	-
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	30	21	-	-	-	15
5 TO 9.	12	14	-	-	-	-
10 TO 19.	12	1	-	-	-	-
20 TO 29.	5	-	-	-	-	-
30 TO 49.	8	6	-	-	-	-
50 TO 99.	9	3	-	-	-	-
100 TO 199.	3	6	-	-	-	-
200 OR MORE	1	1	-	-	-	-
MILK COWS:						
1 TO 4.	4	-	-	-	-	-
5 TO 9.	-	-	-	-	-	-
10 TO 19.	2	1	-	-	-	-
20 TO 29.	-	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	1	1	-	-	-	-
100 OR MORE	1	1	-	-	-	-
HOGS AND PIGS . . . . . .FARMS. .	204	166	-	-	-	43
NUMBER. .	25 749	16 776	-	-	-	5 572
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	143	102	-	-	-	27
NUMBER. .	3 275	2 381	-	-	-	677
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	202	166	-	-	-	43
NUMBER. .	22 474	14 395	-	-	-	4 895
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	68	71	-	-	-	15
10 TO 24.	29	31	-	-	-	3
25 TO 99.	38	8	-	-	-	11
100 TO 199.	26	26	-	-	-	6
200 TO 499.	33	26	-	-	-	4
500 OR MORE	10	4	-	-	-	4

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
LIVESTOCK AND POULTRY ON FARMS--CON.					
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . FARMS	538	301	120	36	2
LITTERS	10 108	9 223	4 175	481	112
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS	193	65	21	10	1
3 TO 9 LITTERS	163	68	32	12	-
10 TO 19 LITTERS	58	48	13	6	-
20 TO 49 LITTERS	58	54	26	6	-
50 TO 99 LITTERS	39	39	14	2	-
100 LITTERS OR MORE	27	27	14	-	1
SHEEP AND LAMBS . . . FARMS	12	5	4	-	-
NUMBER	207	133	13	-	-
LAMBS UNDER 1 YEAR OLD . . . FARMS	4	2	1	-	-
NUMBER	61	59	1	-	-
SHEEP 1 YEAR OLD AND OVER . . . FARMS	11	5	4	-	-
NUMBER	146	74	12	-	-
EWES . . . FARMS	7	3	2	-	-
NUMBER	112	68	8	-	-
RAMS AND WETHERS . . . FARMS	9	5	4	-	-
NUMBER	34	6	4	-	-
CHICKENS 4 MONTHS OLD AND OVER . . . FARMS	447	288	144	37	4
NUMBER	847 610	838 439	513 734	102 181	17 906
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES . . . FARMS	537	247	89	77	9
NUMBER	9 366	7 530	2 076	1 705	2 433
DOLLARS	1 189 454	977 331	270 911	205 075	336 545
HOGS AND PIGS . . . FARMS	540	320	125	43	5
NUMBER	69 781	64 933	29 323	3 528	1 253
DOLLARS	3 122 777	2 938 073	1 344 525	183 970	58 410
SHEEP AND LAMBS . . . FARMS	2	1	-	-	-
NUMBER	31	30	-	-	-
DOLLARS	555	540	-	-	-
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK . . . FARMS	24	21	6	9	2
POUNDS	36 401 913	35 795 183	11 528 880	10 272 680	11 723 332
DOLLARS	3 220 008	3 156 895	1 001 742	890 442	1 069 201
CREAM . . . FARMS	1	1	-	-	1
BUTTERFAT . . . POUNDS	45 281	45 281	-	-	45 281
DOLLARS	67 922	67 922	-	-	67 922
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS	41	41	25	4	3
NUMBER	1 367 480	1 367 480	727 680	79 300	295 600
DOLLARS	1 805 074	1 805 074	960 538	104 676	390 192
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS	162	135	94	9	3
NUMBER	425 857	418 175	229 285	65 400	2 312
DOLLARS	272 549	267 632	146 742	41 856	1 480
CHICKEN EGGS . . . FARMS	151	126	89	9	3
DOZENS	11 185 943	11 112 134	6 930 540	1 317 920	35 048
DOLLARS	6 040 410	6 000 553	3 742 492	711 677	18 926
SPECIFIED CROPS HARVESTED					
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY . . . FARMS	21	19	7	6	3
ACRES	310	307	18	89	191
TONS	2 326	2 309	125	653	1 464
OTHER HAY CUT . . . FARMS	21	16	9	4	1
ACRES	176	154	54	61	12
TONS	418	384	139	121	23
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . FARMS	5	3	-	-	2
ACRES	26	8	-	-	3
TONS, GREEN WT.	601	49	-	-	25
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE . . . FARMS	27	20	13	4	-
ACRES	25	21	17	2	-
HUNDREDWEIGHT	2 195	1 932	1 462	169	-
SUGARCANE:					
LAND IN CROP . . . FARMS	664	419	70	167	9
ACRES	30 121	27 508	1 151	6 342	16 879
HARVESTED FOR SUGAR . . . FARMS	597	403	66	155	7
ACRES	14 609	14 289	799	3 288	8 108
TONS	1 911 826	1 892 012	83 041	426 373	1 171 005
PINEAPPLES:					
LAND IN CROP ON JUNE 1 . . . FARMS	62	52	24	24	3
ACRES	17 164	17 084	320	1 063	15 695
LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES . . . FARMS	31	27	9	15	2
ACRES	5 027	5 005	56	346	4 599
HARVESTED . . . FARMS	60	51	24	23	3
ACRES	12 269	12 235	207	514	11 513
TONS	290 206	289 940	4 334	14 140	271 445

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

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

SUBJECT		COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
		ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	143	102	-	-	-	27
	LITTERS	4 455	3 414	-	-	-	982
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		33	10	-	-	-	3
3 TO 9 LITTERS		24	28	-	-	-	-
10 TO 19 LITTERS		29	12	-	-	-	4
20 TO 49 LITTERS		22	22	-	-	-	12
50 TO 99 LITTERS		23	23	-	-	-	7
100 LITTERS OR MORE		12	7	-	-	-	1
SHEEP AND LAMBS	FARMS	1	-	-	-	-	-
	NUMBER	120	-	-	-	-	-
LAMBS UNDER 1 YEAR OLD	FARMS	1	-	-	-	-	-
	NUMBER	58	-	-	-	-	-
SHEEP 1 YEAR OLD AND OVER	FARMS	1	-	-	-	-	-
	NUMBER	62	-	-	-	-	-
EWES	FARMS	1	-	-	-	-	-
	NUMBER	60	-	-	-	-	-
RAMS AND WETHERS	FARMS	1	-	-	-	-	-
	NUMBER	2	-	-	-	-	-
CHICKENS 4 MONTHS OLD AND OVER	FARMS	103	113	-	-	-	11
	NUMBER	204 618	179 814	-	-	-	2 457
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	72	46	-	-	-	7
	NUMBER	1 316	692	-	-	-	62
	DOLLARS	164 800	90 395	-	-	-	17 400
HOGS AND PIGS	FARMS	147	101	-	-	-	28
	NUMBER	30 829	19 414	-	-	-	6 174
	DOLLARS	1 351 168	977 927	-	-	-	273 622
SHEEP AND LAMBS	FARMS	1	-	-	-	-	-
	NUMBER	30	-	-	-	-	-
	DOLLARS	540	-	-	-	-	-
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	4	3	-	-	-	-
	POUNDS	2 270 291	2 195 291	-	-	-	-
	DOLLARS	195 510	189 173	-	-	-	-
CREAM	FARMS	-	-	-	-	-	-
BUTTERFAT	POUNDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	9	1	-	-	-	7
	NUMBER	264 900	134 000	-	-	-	176 000
	DOLLARS	349 668	176 880	-	-	-	232 320
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	29	22	-	-	-	4
	NUMBER	121 178	114 945	-	-	-	1 200
	DOLLARS	77 554	73 565	-	-	-	768
CHICKEN EGGS	FARMS	25	22	-	-	-	4
	DOZENS	2 828 626	2 476 611	-	-	-	40 000
	DOLLARS	1 527 458	1 337 370	-	-	-	21 600
SPECIFIED CROPS HARVESTED							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY	FARMS	3	7	-	-	-	-
	ACRES	9	22	-	-	-	-
	TONS	67	163	-	-	-	-
OTHER HAY CUT	FARMS	2	-	-	-	-	-
	ACRES	27	-	-	-	-	-
	TONS	101	-	-	-	-	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	1	-	-	-	-	-
	ACRES	5	-	-	-	-	-
	TONS, GREEN WT.	24	-	-	-	-	-
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	3	-	-	-	-	-
	ACRES	3	-	-	-	-	-
	HUNDREDWEIGHT	301	-	-	-	-	-
SUGARCANE:							
LAND IN CROP	FARMS	173	129	6	4	-	28
	ACRES	3 136	2 922	240	220	-	463
HARVESTED FOR SUGAR	FARMS	175	129	6	4	-	28
	ACRES	2 094	2 144	180	96	-	261
	TONS	211 593	203 882	18 000	7 440	-	25 532
PINEAPPLES:							
LAND IN CROP ON JUNE 1	FARMS	1	-	-	-	-	-
	ACRES	6	-	-	-	-	-
LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES	FARMS	1	-	-	-	-	-
	ACRES	4	-	-	-	-	-
HARVESTED	FARMS	1	-	-	-	-	-
	ACRES	1	-	-	-	-	-
	TONS	21	-	-	-	-	-

TABLE 18a. **Farm Characteristics, by Tenure of Nonwhite 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.					
VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	698	501	191	93	4
ACRES. .	4 055	3 778	1 331	1 232	8
SALES . . . . . .DOLLARS. .	4 529 942	4 336 236	1 487 220	1 171 455	15 175
TREE FRUITS, NUTS, AND COFFEE: LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS . . . . . .FARMS. .	1 626	991	324	238	13
ACRES. .	9 330	7 085	1 545	2 298	623

TABLE 18a. **Farm Characteristics, by Tenure of Nonwhite 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.						
VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	213	199	4	5	-	11
ACRES. .	1 207	991	21	18	-	28
SALES . . . . . .DOLLARS. .	1 662 386	1 743 385	36 000	22 500	-	44 635
TREE FRUITS, NUTS, AND COFFEE: LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS . . . . . .FARMS. .	416	345	4	-	-	28
ACRES. .	2 619	2 264	28	-	-	148

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

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

SUBJECT		TOTAL	AGE OF FARM OPERATOR: UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
FARMS, ACREAGE, AND VALUE							
FARMS	NUMBER	4 864	371	1 267	1 382	1 157	687
PERCENT		100.0	7.6	26.0	28.4	23.8	14.1
LAND IN FARMS	ACRES	2 354 454	177 766	462 586	703 978	915 527	94 597
PERCENT		100.0	7.6	19.6	29.9	38.9	4.0
AVERAGE SIZE OF FARM	ACRES	484.1	479.2	365.1	509.4	791.3	137.7
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS	98 936	57 888	72 322	99 421	175 107	42 593
AVERAGE PER ACRE	DOLLARS	204.82	122.32	215.77	183.37	222.66	288.33
FARMS BY VALUE:							
LESS THAN $10,000		1 383	81	347	313	345	297
$10,000 TO $19,999		891	79	255	207	229	121
$20,000 TO $39,999		1 040	80	292	288	243	137
$40,000 TO $69,999		752	72	197	228	187	68
$70,000 TO $99,999		256	27	73	98	35	23
$100,000 TO $149,999		242	7	115	69	37	14
$150,000 TO $199,999		80	9	20	28	15	8
$200,000 TO $499,999		137	17	41	35	41	3
$500,000 OR MORE		83	2	17	27	34	3
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	FARMS	3 422	221	865	970	839	527
	ACRES	167 497	5 474	25 412	47 479	86 302	2 830
1 TO 9 ACRES	FARMS	2 751	177	649	758	700	467
10 TO 19 ACRES	FARMS	400	26	134	128	76	36
20 TO 29 ACRES	FARMS	124	9	41	35	24	15
30 TO 49 ACRES	FARMS	50	4	15	18	10	3
50 TO 99 ACRES	FARMS	45	1	18	17	5	4
100 TO 199 ACRES	FARMS	12	2	2	3	4	1
200 TO 499 ACRES	FARMS	5	-	1	1	2	1
500 TO 999 ACRES	FARMS	3	-	1	-	2	-
1,000 ACRES OR MORE	FARMS	32	2	4	10	16	-
CROPLAND USED ONLY FOR PASTURE	FARMS	315	26	95	105	66	23
	ACRES	52 185	1 134	8 165	38 050	4 273	563
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	116	12	38	40	15	11
	ACRES	3 150	1 090	418	633	941	68
CROP FAILURE	FARMS	87	10	35	31	8	3
	ACRES	231	23	89	70	42	7
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST	FARMS	1 027	72	278	332	227	118
	ACRES	147 833	4 196	16 722	44 089	81 174	1 652
WOODLAND PASTURED	FARMS	85	7	27	20	21	10
	ACRES	30 755	434	5 433	7 856	16 929	103
WOODLAND NOT PASTURED	FARMS	121	13	27	36	36	9
	ACRES	186 016	4 196	34 339	75 845	69 168	2 468
OTHER PASTURE (SEE TEXT)	FARMS	1 102	106	322	313	230	131
	ACRES	1 202 873	77 775	208 972	414 904	449 605	51 617
IMPROVED PASTURE	FARMS	380	36	120	106	81	37
	ACRES	504 747	31 363	51 590	295 746	115 051	10 997
IRRIGATED LAND IN FARMS	FARMS	1 070	77	283	325	238	147
	ACRES	143 940	7 351	16 321	34 686	85 211	371
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	175	19	53	46	28	29
	ACRES	83 390	2 114	21 536	13 624	45 886	230
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	37	9	8	5	14	1
	ACRES	13 293	38	41	7 768	5 261	185
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	185	34	62	31	31	27
	NUMBER	884	81	135	259	345	64
	ACRES	4 259	110	701	711	2 681	56
FARMS BY SIZE							
LESS THAN 10 ACRES		2 603	200	584	694	682	443
10 TO 49 ACRES		1 594	110	494	492	314	184
50 TO 69 ACRES		133	17	35	38	30	13
70 TO 99 ACRES		98	8	26	31	28	5
100 TO 139 ACRES		76	6	24	23	10	13
140 TO 179 ACRES		52	7	16	13	12	4
180 TO 219 ACRES		36	3	11	10	6	6
220 TO 259 ACRES		21	1	6	7	4	3
260 TO 499 ACRES		111	12	34	36	22	7
500 TO 699 ACRES		24	2	11	6	3	2
700 TO 999 ACRES		14	-	6	1	5	2
1,000 TO 1,999 ACRES		22	1	5	7	7	2
2,000 ACRES OR MORE		80	4	15	24	34	3
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS		1 759	109	434	541	397	278
PART OWNERS		985	71	276	320	220	98
ALL TENANTS		1 998	177	527	480	506	308
CASH TENANTS		1 575	121	413	361	391	289
SHARE-CASH TENANTS		21	-	4	10	7	-
CROP-SHARE TENANTS		25	-	10	9	6	-
LIVESTOCK-SHARE TENANTS		6	-	6	-	-	-
OTHER AND UNSPECIFIED TENANTS		347	25	114	57	95	56
WHITE FARM OPERATORS:							
FULL OWNERS		360	22	84	97	79	78
PART OWNERS		249	23	79	79	49	19
ALL TENANTS		243	47	81	56	41	18
NONWHITE FARM OPERATORS:							
FULL OWNERS		1 399	87	350	444	318	200
PART OWNERS		736	48	197	241	171	79
ALL TENANTS		1 755	130	446	424	465	290

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

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

SUBJECT	TOTAL	AGE OF FARM OPERATOR				
		UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
FARMS BY TYPE						
CASH-GRAIN	1	-	1	-	-	-
OTHER FIELD-CROP	948	51	251	262	246	138
VEGETABLE	593	44	154	162	128	105
FRUIT AND NUT	1 144	81	257	324	299	183
POULTRY	163	15	52	49	33	14
DAIRY	70	7	27	20	13	3
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	984	102	265	273	222	122
LIVESTOCK RANCHES	278	24	87	74	66	27
GENERAL	29	1	9	11	4	4
MISCELLANEOUS	654	46	164	207	146	91
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL .FARMS	4 864	374	1 357	1 293	1 166	674
PERSONS	19 318	1 642	6 818	5 316	3 565	1 977
NUMBER OF PERSONS—						
BY COLOR OF FARM OPERATOR:						
WHITE	3 650	423	1 538	740	659	290
NONWHITE	15 668	1 219	5 280	4 576	2 906	1 687
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	7 153	600	2 563	2 222	1 099	669
PART OWNERS AND MANAGERS	4 536	399	1 517	1 387	868	365
ALL TENANTS	7 629	643	2 738	1 707	1 598	943
BY SEX AND AGE:						
MALE:						
UNDER 5 YEARS	706	117	357	109	74	49
5 TO 9 YEARS	1 110	147	608	192	91	72
10 TO 14 YEARS	1 312	72	704	411	60	65
15 TO 19 YEARS	958	27	307	417	137	70
20 TO 24 YEARS	372	23	42	147	151	9
25 TO 34 YEARS	646	359	15	63	154	55
35 TO 44 YEARS	1 563	14	1 329	40	78	102
45 TO 54 YEARS	1 278	5	18	1 213	17	25
55 TO 64 YEARS	1 110	21	35	29	1 000	25
65 YEARS AND OVER	939	57	104	96	79	603
FEMALE:						
UNDER 5 YEARS	696	169	268	129	89	41
5 TO 9 YEARS	953	102	516	193	98	44
10 TO 14 YEARS	1 361	72	678	388	167	56
15 TO 19 YEARS	899	10	281	401	164	43
20 TO 24 YEARS	301	45	26	121	79	30
25 TO 34 YEARS	718	222	323	36	56	81
35 TO 44 YEARS	1 507	18	870	501	58	60
45 TO 54 YEARS	1 126	20	46	619	398	43
55 TO 64 YEARS	993	62	74	67	572	218
65 YEARS AND OVER	770	80	217	144	43	286
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	561	-	28	77	224	232
5 TO 7 YEARS	888	5	90	239	413	141
8 YEARS	863	41	180	352	213	77
HIGH SCHOOL: 1 TO 3 YEARS	877	54	366	237	99	121
4 YEARS	1 258	209	550	304	109	86
COLLEGE: 1 TO 3 YEARS	129	14	51	34	18	12
4 YEARS OR MORE	288	51	92	50	90	5
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	22	10	6	-	6	-
5 TO 7 YEARS	85	-	43	27	10	5
8 YEARS	297	11	105	125	41	15
HIGH SCHOOL: 1 TO 3 YEARS	1 627	35	555	706	266	65
4 YEARS	718	50	142	263	184	79
COLLEGE: 1 TO 3 YEARS	242	10	16	140	74	2
4 YEARS OR MORE	34	1	-	29	4	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	1 225	86	148	185	420	386
5 TO 7 YEARS	1 771	55	252	460	681	323
8 YEARS	1 828	82	341	731	467	207
HIGH SCHOOL: 1 TO 3 YEARS	1 810	96	653	566	262	233
4 YEARS	2 912	372	1 277	641	349	273
COLLEGE: 1 TO 3 YEARS	434	27	161	82	109	55
4 YEARS OR MORE	670	140	199	143	167	21
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	12	-	-	-	12	-
5 TO 7 YEARS	46	10	4	4	9	19
8 YEARS	87	45	10	10	9	13
HIGH SCHOOL: 1 TO 3 YEARS	185	79	49	21	18	18
4 YEARS	775	317	245	40	106	67
COLLEGE: 1 TO 3 YEARS	126	24	26	17	45	14
4 YEARS OR MORE	133	106	4	7	11	5
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	1 000	86	110	77	350	377
5 TO 7 YEARS	1 058	35	112	89	532	290
8 YEARS	589	32	65	47	301	144
HIGH SCHOOL: 1 TO 3 YEARS	436	10	56	16	171	183
4 YEARS	358	28	24	40	159	107
COLLEGE: 1 TO 3 YEARS	64	-	4	-	41	19
4 YEARS OR MORE	307	29	59	67	140	12

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.	4 213	340	1 190	1 115	947	621
	DOLLARS.	24 534 673	1 728 212	8 099 589	6 964 320	5 498 900	2 243 652
WAGES AND SALARIES	HOUSEHOLDS.	3 132	282	982	933	710	225
	DOLLARS.	18 120 830	1 373 550	6 324 533	5 298 003	4 017 945	1 106 799
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	700	58	230	199	169	44
	DOLLARS.	3 187 150	191 422	1 111 843	946 622	778 743	158 520
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	1 470	122	275	194	308	571
	DOLLARS.	1 758 471	116 716	289 471	234 915	322 073	795 296
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	1 061	61	328	301	244	127
	DOLLARS.	1 468 222	46 524	373 742	484 780	380 139	183 037
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS.	239	10	32	65	60	72
	DOLLARS.	62 950	1 350	10 754	19 169	13 653	18 024
$500 TO $999	HOUSEHOLDS.	207	26	35	29	56	61
	DOLLARS.	150 073	20 421	24 897	16 731	40 513	47 511
$1,000 TO $1,499	HOUSEHOLDS.	209	5	31	37	32	104
	DOLLARS.	257 544	5 670	38 194	42 496	40 437	130 747
$1,500 TO $1,999	HOUSEHOLDS.	151	4	23	32	23	69
	DOLLARS.	261 784	6 144	40 248	51 292	37 274	126 826
$2,000 TO $2,999	HOUSEHOLDS.	423	40	101	47	125	110
	DOLLARS.	1 006 215	92 867	248 957	114 979	291 477	257 935
$3,000 TO $3,999	HOUSEHOLDS.	327	40	73	118	66	30
	DOLLARS.	1 103 803	133 928	242 885	397 091	226 805	103 094
$4,000 TO $4,999	HOUSEHOLDS.	511	47	149	169	130	16
	DOLLARS.	2 265 670	205 947	655 693	746 386	586 354	71 290
$5,000 AND OVER	HOUSEHOLDS.	2 146	168	746	618	455	159
	DOLLARS.	19 426 634	1 261 885	6 837 961	5 576 176	4 262 387	1 488 225
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	2 743	186	862	709	598	388
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS.	2 540	195	696	686	628	338
	DOLLARS.	8 438 577	595 442	2 467 584	2 130 467	2 091 498	1 153 586
WAGES AND SALARIES	HOUSEHOLDS.	1 911	120	534	594	491	172
	DOLLARS.	6 926 321	475 286	1 983 514	1 775 807	1 810 361	881 353
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	166	5	66	36	40	19
	DOLLARS.	555 365	950	181 124	178 168	110 103	85 020
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	875	97	221	154	181	222
	DOLLARS.	734 398	108 446	221 491	147 689	134 894	121 878
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	246	19	67	54	58	48
	DOLLARS.	222 493	10 760	81 455	28 803	36 140	65 335
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		3 829	315	1 021	1 028	931	534
TOTAL HOURS		119 618	10 209	29 057	31 869	31 833	16 650
BY NUMBER OF HOURS WORKED:							
NONE		1 035	59	336	265	235	140
1 TO 14 HOURS		1 161	82	342	372	239	126
15 TO 39 HOURS		1 192	112	350	250	290	190
40 TO 59 HOURS		870	71	207	230	192	170
60 HOURS OR MORE		606	50	122	176	210	48
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		1 278	98	446	367	242	125
PERSONS		2 055	137	824	620	343	131
TOTAL HOURS		14 565	1 299	5 649	4 391	2 363	863
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		1 542	140	345	456	379	222
PERSONS		2 245	203	552	732	494	264
TOTAL HOURS		81 677	7 800	17 568	26 115	20 008	10 186
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		2 726	243	979	865	544	95
LESS THAN 25 DAYS		84	1	9	39	30	5
25 TO 99 DAYS		133	5	32	37	39	20
100 TO 149 DAYS		187	20	64	54	32	17
150 TO 199 DAYS		66	8	25	5	18	10
200 DAYS OR MORE		2 256	209	849	730	425	43
TOTAL DAYS WORKED		626 680	56 955	234 204	201 175	119 356	14 990
ON ANOTHER FARM		38 109	4 635	12 255	12 850	6 996	1 373
AT NONFARM JOBS		588 571	52 320	221 949	188 325	112 360	13 617
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		1 962	120	558	616	496	172
NUMBER OF PERSONS		2 579	143	681	846	659	250
MALE		1 066	46	191	321	347	161
FEMALE		1 513	97	490	525	312	89
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		260	11	81	92	66	10
25 TO 99 DAYS		482	17	149	169	115	32
100 TO 199 DAYS		441	36	94	165	111	35
200 DAYS OR MORE		1 396	79	357	420	367	173
TOTAL DAYS WORKED		470 029	27 149	118 330	144 172	125 153	55 225
ON ANOTHER FARM		22 473	224	4 802	6 816	5 189	5 442
AT NONFARM JOBS		447 556	26 925	113 528	137 356	119 964	49 783

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	3 822	316	1 127	1 096	871	412
	NUMBER	5 994	451	1 674	1 822	1 494	553
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	2 831	244	832	751	677	327
	NUMBER	7 012	547	1 719	1 942	2 373	431
TRACTORS	FARMS	1 616	131	481	492	336	176
	NUMBER	4 037	307	882	1 296	1 314	238
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	1 371	119	400	431	272	149
	NUMBER	3 258	238	686	1 040	1 110	184
1 TRACTOR	FARMS	978	76	282	303	192	125
2 TRACTORS	FARMS	256	25	78	75	57	21
3 TRACTORS	FARMS	64	10	26	28	-	-
4 TRACTORS	FARMS	20	-	7	8	3	2
5 TRACTORS OR MORE	FARMS	53	8	7	17	20	1
WHEEL TRACTORS	FARMS	1 160	100	326	373	217	144
	NUMBER	1 582	127	429	550	323	153
CRAWLER TRACTORS	FARMS	422	36	136	139	94	17
	NUMBER	1 676	111	257	490	787	31
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	597	61	177	182	123	54
	NUMBER	779	69	196	256	204	54
GRAIN AND BEAN COMBINES	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PULL-TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PICKUP BALERS	FARMS	17	-	8	8	1	-
	NUMBER	18	-	8	8	2	-
HAY CONDITIONERS	FARMS	2	-	-	-	2	-
	NUMBER	3	-	-	-	3	-
CROP DRIERS	FARMS	32	11	4	11	6	-
	NUMBER	32	11	4	11	6	-
CORNPICKERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	29	1	15	8	5	-
	NUMBER	39	1	17	12	9	-
CYLINDER OR FLYWHEEL TYPE	FARMS	17	-	8	5	4	-
	NUMBER	25	-	9	8	8	-
FLAIL TYPE	FARMS	13	1	8	3	1	-
	NUMBER	14	1	8	4	1	-
TELEPHONE	FARMS	3 886	327	1 136	1 033	867	523
TELEVISION SET	FARMS	3 503	298	1 037	928	807	433
HOME FREEZER	FARMS	2 325	182	707	658	524	254
MILKING MACHINE	FARMS	63	9	21	15	16	2
BULK MILK TANK	FARMS	50	3	20	14	11	2
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	619	65	163	200	155	36
	PERSONS	12 527	541	2 307	3 764	5 757	158
FARMS REPORTING BY NUMBER OF WORKERS:							
1		231	32	56	73	51	19
2		126	10	25	43	43	5
3 OR 4		116	14	35	36	25	6
5 TO 9		66	6	29	22	8	1
10 OR MORE		80	3	18	26	28	5
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	11	1	10	-	-	-
	ACRES	127	24	103	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	3	1	-	1	1	-
	ACRES	214	11	-	11	192	-
VEGETABLES GROWN FOR SALE	FARMS	600	79	132	171	107	111
	ACRES	2 231	306	614	704	334	273
FRUITS, COFFEE, AND NUTS	FARMS	317	24	90	110	60	33
	ACRES	2 057	69	882	792	199	115
SEED CROPS AND OTHER CROPS	FARMS	305	21	107	81	63	33
	ACRES	74 631	2 792	20 488	16 184	34 801	366
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	1 736	109	463	519	432	213
	ACRES	274 927	8 484	59 520	66 847	137 807	2 269
SUGARCANE, PINEAPPLES, COFFEE, ETC.	FARMS	1 586	96	410	479	389	212
	ACRES	235 659	8 041	30 178	61 886	133 625	1 929
PASTURELAND	FARMS	171	13	60	41	47	10
	ACRES	39 268	443	29 342	4 961	4 182	340
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	557	30	156	161	154	56
	NUMBER	101 994	485	18 840	27 642	4 212	8 546
HOGS, SHEEP, AND GOATS	FARMS	193	35	64	44	29	21
	NUMBER	27 163	502	7 876	7 436	653	299

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	3 100	221	808	921	710	440
	ACRES	301 155	11 437	40 530	87 569	157 497	4 122
	TONS	163 843	4 492	18 187	48 662	90 715	1 787
DRY MATERIALS	FARMS	3 100	221	808	921	710	440
	TONS	118 423	3 869	16 853	34 767	61 169	1 765
LIQUID MATERIALS	FARMS	87	2	14	33	16	22
	TONS	45 420	623	1 333	13 894	29 547	23
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	46	2	10	20	14	-
	ACRES	2 362	174	874	652	662	-
DRY MATERIALS	FARMS	46	2	10	20	14	-
	TONS	310	37	98	103	72	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	145	8	64	39	22	12
	ACRES	10 396	2 167	2 916	2 345	2 415	553
DRY MATERIALS	FARMS	145	8	64	39	22	12
	TONS	1 073	112	401	215	273	73
LIQUID MATERIALS	FARMS	1	-	1	-	-	-
	TONS	1	-	1	-	-	-
SUGARCANE	FARMS	697	21	182	246	155	93
	ACRES	224 239	5 349	11 269	67 240	137 765	2 617
DRY MATERIALS	FARMS	697	21	182	246	155	93
	TONS	87 516	1 618	6 199	26 421	52 074	1 205
LIQUID MATERIALS	FARMS	39	1	1	28	9	-
	TONS	43 616	90	571	13 894	29 061	-
PINEAPPLES	FARMS	71	6	24	21	16	4
	ACRES	48 639	2 405	20 234	11 717	14 247	36
DRY MATERIALS	FARMS	71	6	24	21	16	4
	TONS	22 278	1 619	7 876	5 367	7 376	40
LIQUID MATERIALS	FARMS	7	1	5	-	1	-
	TONS	1 777	533	759	-	485	-
COFFEE	FARMS	776	55	183	220	217	101
	ACRES	3 784	383	838	1 035	1 083	445
DRY MATERIALS	FARMS	776	55	183	220	217	101
	TONS	1 734	228	366	440	563	137
LIQUID MATERIALS	FARMS	10	-	-	-	-	10
	TONS	10	-	-	-	-	10
ALL OTHER CROPS	FARMS	1 744	162	425	498	396	263
	ACRES	11 439	900	4 310	4 510	1 250	469
DRY MATERIALS	FARMS	1 744	162	425	498	396	263
	TONS	5 515	256	1 915	2 223	811	310
LIQUID MATERIALS	FARMS	30	-	7	5	6	12
	TONS	15	-	1	1	1	12
LIME OR LIMING MATERIALS	FARMS	395	25	95	139	96	40
	ACRES	16 883	72	1 953	7 149	7 408	301
	TONS	18 473	77	1 725	10 848	5 574	249
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	4 850	374	1 349	1 293	1 160	674
FEED FOR LIVESTOCK AND POULTRY	FARMS	1 625	150	494	355	422	204
	DOLLARS	14 059 537	702 450	4 816 882	5 435 653	2 416 008	688 544
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	669	56	210	123	194	86
$200 TO $999	FARMS	486	33	142	129	112	70
$1,000 TO $1,999	FARMS	60	6	20	6	16	12
$2,000 TO $4,999	FARMS	146	25	30	16	47	28
$5,000 TO $9,999	FARMS	79	14	19	28	14	4
$10,000 TO $19,999	FARMS	42	5	22	8	6	1
$20,000 AND OVER	FARMS	143	11	51	45	33	3
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	976	88	349	151	263	125
50 TO 99 TONS	FARMS	58	11	26	11	9	1
100 TO 199 TONS	FARMS	58	10	23	18	7	-
200 TO 499 TONS	FARMS	48	6	4	18	20	-
500 TONS OR MORE	FARMS	62	2	26	19	12	3
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	906	88	302	233	196	87
	DOLLARS	4 236 503	256 642	1 266 453	1 977 396	446 795	289 217
$1 TO $999	FARMS	589	53	179	149	143	65
$1,000 TO $2,499	FARMS	121	11	54	29	16	11
$2,500 TO $4,999	FARMS	68	6	23	17	17	5
$5,000 TO $9,999	FARMS	46	14	15	9	7	1
$10,000 TO $19,999	FARMS	36	2	15	11	8	-
$20,000 AND OVER	FARMS	46	2	16	18	5	5
SEEDS, BULBS, PLANTS, AND TREES	FARMS	1 116	103	296	348	203	166
	DOLLARS	249 071	10 131	86 127	112 193	34 496	6 124
$1 TO $99	FARMS	744	75	171	216	138	144
$100 TO $499	FARMS	250	23	83	73	49	22
$500 TO $999	FARMS	57	5	21	28	3	-
$1,000 TO $1,999	FARMS	44	-	12	21	11	-
$2,000 AND OVER	FARMS	21	-	9	10	2	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	3 260	228	872	968	741	451
	DOLLARS	11 465 866	398 148	1 503 575	3 558 370	5 822 223	183 550
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	4 029	318	1 116	1 132	1 008	455
	DOLLARS	5 962 770	290 330	1 101 749	1 638 013	2 801 471	131 207
$1 TO $99	FARMS	1 200	61	306	357	327	149
$100 TO $499	FARMS	2 220	196	604	588	556	276
$500 TO $999	FARMS	293	33	99	84	63	14
$1,000 TO $4,999	FARMS	257	24	97	85	37	14
$5,000 AND OVER	FARMS	59	4	10	18	25	2

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	870	51	286	267	205	61
	DOLLARS	3 017 504	61 283	612 574	981 208	1 241 358	121 081
$1 TO $199	FARMS	346	27	123	108	62	26
$200 TO $499	FARMS	117	9	38	42	25	3
$500 TO $999	FARMS	118	10	28	29	41	10
$1,000 TO $1,999	FARMS	67	-	22	32	12	1
$2,000 TO $2,499	FARMS	39	-	17	8	14	-
$2,500 TO $4,999	FARMS	70	-	31	12	15	12
$5,000 TO $9,999	FARMS	60	4	14	14	20	8
$10,000 AND OVER	FARMS	53	1	13	22	16	1
HIRED LABOR	FARMS	1 473	128	423	400	393	129
	DOLLARS	57 344 761	2 678 543	11 139 970	15 198 563	27 734 389	593 296
$1 TO $199	FARMS	200	5	59	56	52	28
$200 TO $499	FARMS	253	25	70	56	67	35
$500 TO $999	FARMS	281	19	97	68	83	14
$1,000 TO $2,499	FARMS	301	27	76	87	85	26
$2,500 TO $4,999	FARMS	131	23	35	38	29	6
$5,000 TO $9,999	FARMS	124	21	23	35	33	12
$10,000 TO $19,999	FARMS	61	-	28	23	9	1
$20,000 TO $49,999	FARMS	61	5	25	17	10	4
$50,000 AND OVER	FARMS	61	3	10	20	25	3
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)							
ALL FARM PRODUCTS SOLD		187 504 469	6 342 751	36 352 463	52 936 092	87 542 188	4 330 975
AVERAGE PER FARM		38 549	17 096	28 692	38 303	75 893	6 304
ALL CROPS		151 919 970	4 646 963	23 824 350	39 621 450	81 499 895	2 327 312
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		138 507 124	3 604 105	19 621 818	34 654 882	79 247 561	1 378 758
VEGETABLES		4 623 463	416 833	1 653 075	1 567 642	723 226	262 687
FRUITS AND NUTS		6 050 286	450 020	1 723 956	2 229 320	1 093 925	553 065
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		2 739 097	176 005	825 501	1 169 606	435 183	132 802
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS		35 558 338	1 695 288	12 524 363	13 312 321	6 031 103	1 995 263
POULTRY AND POULTRY PRODUCTS		9 750 683	337 479	4 583 985	3 103 285	1 248 165	477 769
DAIRY PRODUCTS		11 724 555	433 275	4 712 281	4 059 421	1 684 207	835 371
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		14 083 100	924 534	3 228 097	6 149 615	3 098 731	682 123
LIVESTOCK AND POULTRY ON FARMS							
CATTLE AND CALVES	FARMS	1 540	145	456	463	313	163
	NUMBER	218 442	8 417	45 666	91 423	60 394	12 542
COWS AND HEIFERS THAT HAVE CALVED	FARMS	1 154	103	334	338	246	133
	NUMBER	91 247	3 305	20 553	35 979	25 957	5 453
MILK COWS	FARMS	200	16	76	56	30	22
	NUMBER	13 865	736	5 483	4 680	1 942	1 024
HEIFERS AND HEIFER CALVES	FARMS	1 178	108	366	343	234	127
	NUMBER	63 110	2 767	11 764	28 550	16 737	3 292
STEERS AND BULLS, INCLUDING CALVES	FARMS	1 301	128	398	380	261	134
	NUMBER	64 085	2 345	13 349	26 894	17 700	3 797
FARMS REPORTING BY NUMBER ON HAND:							
CATTLE AND CALVES:							
LESS THAN 10		699	67	196	228	136	72
10 TO 19		254	28	82	68	50	26
20 TO 49		242	25	64	73	44	36
50 TO 99		136	12	45	36	30	13
100 TO 199		106	9	36	28	22	11
200 TO 499		50	2	20	11	17	-
500 OR MORE		53	2	13	19	14	5
COWS AND HEIFERS THAT HAVE CALVED:							
1 TO 4		432	44	117	132	92	47
5 TO 9		215	17	63	64	42	29
10 TO 19		153	17	45	42	26	23
20 TO 29		92	9	25	26	22	10
30 TO 49		79	6	27	20	12	14
50 TO 99		77	4	27	23	20	3
100 TO 199		43	4	13	11	12	3
200 OR MORE		63	2	17	20	20	4
MILK COWS:							
1 TO 4		114	9	43	32	14	16
5 TO 9		15	-	6	2	4	3
10 TO 19		4	1	1	1	1	-
20 TO 29		5	-	-	3	1	1
30 TO 49		6	2	3	1	-	-
50 TO 99		13	1	7	3	2	-
100 OR MORE		43	3	16	14	8	2
HOGS AND PIGS	FARMS	1 035	117	276	289	241	112
	NUMBER	67 882	10 136	24 886	15 633	14 701	2 526
USED OR TO BE USED FOR BREEDING	FARMS	641	76	165	181	149	70
	NUMBER	9 547	1 611	3 249	2 494	1 855	338
ALL OTHER HOGS AND PIGS	FARMS	1 017	114	270	282	239	112
	NUMBER	58 335	8 525	21 637	13 139	12 846	2 188
FARMS REPORTING BY NUMBER ON HAND:							
LESS THAN 10		462	48	133	126	108	47
10 TO 24		235	29	47	70	44	45
25 TO 99		182	18	47	53	48	16
100 TO 199		55	7	14	10	21	3
200 TO 499		72	10	19	26	16	1
500 OR MORE		29	5	16	4	4	-

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

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

SUBJECT	TOTAL	AGE OF FARM OPERATOR: UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . FARMS.	667	80	178	186	150	73
LITTERS.	11 976	2 086	4 354	2 765	2 352	419
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS. . . .	245	24	61	66	55	39
3 TO 9 LITTERS. . . .	209	30	53	59	46	21
10 TO 19 LITTERS. . . .	77	5	22	26	16	8
20 TO 49 LITTERS. . . .	65	7	18	15	21	4
50 TO 99 LITTERS. . . .	42	8	12	16	5	1
100 LITTERS OR MORE . . .	29	6	12	4	7	-
SHEEP AND LAMBS . . . FARMS.	30	6	7	5	6	6
NUMBER.	11 717	21	104	2 695	8 853	44
LAMBS UNDER 1 YEAR OLD. . . . FARMS.	13	2	2	3	4	2
NUMBER.	1 650	2	5	572	1 061	10
SHEEP 1 YEAR OLD AND OVER . . . FARMS.	29	5	7	5	6	6
NUMBER.	10 067	19	99	2 123	7 792	34
EWES. . . . FARMS.	23	5	6	4	3	5
NUMBER.	7 238	13	66	2 065	5 065	29
RAMS AND WETHERS. . . . FARMS.	25	4	7	5	6	3
NUMBER.	2 829	6	33	58	2 727	5
CHICKENS 4 MONTHS OLD AND OVER. . . . FARMS.	589	42	155	162	152	78
NUMBER.	1 044 516	38 832	458 033	349 376	128 612	69 663
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . FARMS.	1 088	99	324	321	223	121
NUMBER.	62 765	2 360	13 471	28 122	15 378	3 434
DOLLARS.	10 319 312	347 796	1 812 302	5 267 792	2 325 667	565 755
HOGS AND PIGS . . . FARMS.	695	81	177	187	168	82
NUMBER.	81 762	13 434	30 043	19 232	15 981	3 072
DOLLARS.	3 630 140	573 441	1 382 436	829 223	731 217	113 823
SHEEP AND LAMBS . . . FARMS.	13	-	3	2	4	4
NUMBER.	2 345	-	17	1 703	597	28
DOLLARS.	18 440	-	271	11 325	6 292	552
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . FARMS.	75	7	28	22	14	4
POUNDS.	130 729 716	4 812 155	53 273 819	43 992 619	18 988 401	9 662 722
DOLLARS.	11 710 452	432 675	4 712 282	4 054 021	1 676 103	835 371
CREAM . . . FARMS.	4	1	-	1	2	-
BUTTERFAT . . . POUNDS.	9 403	400	-	3 600	5 403	-
DOLLARS.	14 105	600	-	5 400	8 105	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS.	49	5	17	16	11	-
NUMBER.	1 411 679	43 300	771 500	393 928	202 951	-
DOLLARS.	1 863 416	57 156	1 018 380	519 985	267 895	-
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS.	201	19	59	62	40	21
NUMBER.	534 353	24 669	227 818	171 029	72 427	38 410
DOLLARS.	341 986	15 788	145 804	109 459	46 353	24 582
CHICKEN EGGS. . . . FARMS.	192	16	56	56	42	22
DOZENS.	13 950 555	486 444	6 327 521	4 570 599	1 727 799	838 192
DOLLARS.	7 533 299	262 680	3 416 861	2 468 123	933 011	452 624
SPECIFIED CROPS HARVESTED						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY. . . FARMS.	25	1	9	9	3	3
ACRES.	332	1	94	51	182	4
TONS.	2 477	7	701	356	1 390	23
OTHER HAY CUT . . . FARMS.	29	5	8	12	4	-
ACRES.	261	46	16	166	33	-
TONS.	602	130	33	334	105	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . FARMS.	6	-	1	2	3	-
ACRES.	181	-	1	8	172	-
TONS, GREEN WT.	3 551	-	15	36	3 500	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . FARMS.	31	4	8	7	8	4
ACRES.	26	4	6	6	9	2
HUNDREDWEIGHT.	2 217	229	683	462	730	113
SUGARCANE:						
LAND IN CROP. . . . FARMS.	785	38	205	227	203	112
ACRES.	233 387	5 159	12 700	68 251	144 738	2 539
HARVESTED FOR SUGAR . . . FARMS.	705	32	190	199	183	101
ACRES.	110 803	2 394	6 218	32 468	68 520	1 203
TONS.	10 740 597	196 488	631 010	2 707 849	7 073 241	132 009
PINEAPPLES:						
LAND IN CROP ON JUNE 1. . . . FARMS.	80	7	28	25	15	5
ACRES.	51 514	2 926	18 732	10 898	18 924	34
LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES. . . . FARMS.	46	6	15	16	7	2
ACRES.	13 447	968	5 736	2 519	4 218	6
HARVESTED . . . FARMS.	76	7	28	22	14	5
ACRES.	38 415	1 771	13 982	8 322	14 317	23
TONS.	923 729	43 786	355 998	226 033	297 504	408

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.						
VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	728	55	185	207	158	123
ACRES. .	4 240	344	1 603	1 377	594	322
SALES . . . . . .DOLLARS. .	4 623 463	416 833	1 653 075	1 567 642	723 226	262 687
TREE FRUITS, NUTS, AND COFFEE: LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS . . . . . .FARMS. .	1 802	124	446	502	448	282
ACRES. .	12 766	885	3 513	5 054	2 174	1 140

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

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

SUBJECT		TOTAL	SIZE OF FARM: LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
FARMS, ACREAGE, AND VALUE							
FARMS	NUMBER	4 864	2 603	1 594	231	76	52
PERCENT		100.0	53.5	32.8	4.7	1.6	1.1
LAND IN FARMS	ACRES	2 354 454	10 075	33 475	15 695	8 888	8 175
PERCENT		100.0	.4	1.4	.7	.4	.3
AVERAGE SIZE OF FARM	ACRES	484.1	3.9	21.0	67.9	116.9	157.2
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS	98 936	22 588	43 514	72 750	77 644	100 798
AVERAGE PER ACRE	DOLLARS	204.82	5 916.86	2 010.30	1 029.27	652.40	642.76
FARMS BY VALUE:							
LESS THAN $10,000		1 383	1 087	287	5	-	-
$10,000 TO $19,999		891	483	348	13	9	6
$20,000 TO $39,999		1 040	508	429	70	17	1
$40,000 TO $69,999		752	242	335	115	22	11
$70,000 TO $99,999		256	87	108	30	11	5
$100,000 TO $149,999		242	64	90	22	13	13
$150,000 TO $199,999		80	3	52	10	3	6
$200,000 TO $499,999		137	21	33	20	4	3
$500,000 OR MORE		83	-	5	-	-	-
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	FARMS	3 422	1 970	1 167	128	38	23
	ACRES	167 497	5 390	10 403	2 859	1 031	993
1 TO 9 ACRES	FARMS	2 751	1 970	690	44	15	11
10 TO 19 ACRES	FARMS	400	-	360	25	2	-
20 TO 29 ACRES	FARMS	124	-	91	24	6	-
30 TO 49 ACRES	FARMS	50	-	26	16	5	1
50 TO 99 ACRES	FARMS	45	-	-	19	10	8
100 TO 199 ACRES	FARMS	12	-	-	-	-	3
200 TO 499 ACRES	FARMS	5	-	-	-	-	-
500 TO 999 ACRES	FARMS	3	-	-	-	-	-
1,000 ACRES OR MORE	FARMS	32	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	315	64	156	38	11	11
	ACRES	52 185	194	2 266	1 534	723	1 013
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	116	24	61	9	6	5
	ACRES	3 150	43	476	135	196	169
CROP FAILURE	FARMS	87	22	59	2	2	2
	ACRES	231	28	175	8	2	18
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST	FARMS	1 027	313	542	77	17	14
	ACRES	147 833	936	5 998	2 363	694	585
WOODLAND PASTURED	FARMS	85	14	29	8	6	2
	ACRES	30 755	30	270	229	269	130
WOODLAND NOT PASTURED	FARMS	121	11	42	8	7	5
	ACRES	186 016	27	492	181	340	328
OTHER PASTURE (SEE TEXT)	FARMS	1 102	201	452	122	49	32
	ACRES	1 202 873	712	8 417	6 551	4 922	4 319
IMPROVED PASTURE	FARMS	380	44	130	45	26	15
	ACRES	504 747	172	1 883	1 326	1 533	1 121
IRRIGATED LAND IN FARMS	FARMS	1 070	701	273	32	5	9
	ACRES	143 940	1 488	2 101	398	92	284
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	175	85	72	1	-	1
	ACRES	83 390	264	362	10	-	20
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	37	16	14	4	-	-
	ACRES	13 293	48	80	244	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	185	24	92	8	6	4
	NUMBER	884	30	127	28	6	10
	ACRES	4 259	30	127	30	8	10
FARMS BY ECONOMIC CLASS							
COMMERCIAL FARMS		2 821	1 370	971	154	49	38
CLASS I		278	59	74	25	14	15
CLASS II		263	75	132	32	4	2
CLASS III		420	127	236	26	6	2
CLASS IV		594	269	253	20	9	5
CLASS V		686	446	149	22	13	6
CLASS VI		580	394	127	29	3	8
OTHER FARMS		2 043	1 233	623	77	27	14
PART TIME		1 550	897	509	65	17	12
PART RETIREMENT		472	334	110	10	7	1
ABNORMAL		21	2	4	2	3	1
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS		1 759	1 036	576	77	17	11
PART OWNERS		985	242	462	101	39	26
ALL TENANTS		1 998	1 317	539	43	15	9
CASH TENANTS		1 575	1 034	433	19	8	9
SHARE-CASH TENANTS		21	15	6	-	-	-
CROP-SHARE TENANTS		25	16	5	4	-	-
LIVESTOCK-SHARE TENANTS		6	-	-	-	6	-
OTHER AND UNSPECIFIED TENANTS		347	214	121	11	-	-
WHITE FARM OPERATORS:							
FULL OWNERS		360	130	158	31	12	6
PART OWNERS		249	30	84	36	19	13
ALL TENANTS		243	110	77	18	6	6
NONWHITE FARM OPERATORS:							
FULL OWNERS		1 399	906	418	46	5	5
PART OWNERS		736	212	378	65	20	13
ALL TENANTS		1 755	1 207	462	25	9	3

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

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

SUBJECT	SIZE OF FARM--CON.						
	180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
FARMS, ACREAGE, AND VALUE							
FARMS . . . . . NUMBER.	36	21	88	23	24	14	102
PERCENT	.7	.4	1.8	.5	.5	.3	2.1
LAND IN FARMS . . . . . ACRES.	7 143	4 984	26 330	9 817	13 976	11 605	2 204 291
PERCENT	.3	.2	1.1	.4	.6	.5	93.6
AVERAGE SIZE OF FARM. . . . . ACRES.	198.4	237.3	299.2	426.8	582.3	828.9	21 610.7
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM. . . . . DOLLARS.	140 023	60 424	117 447	139 151	386 397	435 103	2 876 487
AVERAGE PER ACRE. . . . . DOLLARS.	704.11	259.59	396.86	323.84	658.76	536.89	131.87
FARMS BY VALUE:							
LESS THAN $10,000	-	-	4	-	-	-	-
$10,000 TO $19,999.	5	12	8	7	-	-	-
$20,000 TO $39,999.	5	-	5	-	5	-	-
$40,000 TO $69,999.	6	-	6	6	4	-	5
$70,000 TO $99,999.	-	-	13	-	-	-	2
$100,000 TO $149,999.	-	2	18	5	6	5	4
$150,000 TO $199,999.	1	1	2	1	1	-	-
$200,000 TO $499,999.	4	2	16	9	1	4	20
$500,000 OR MORE.	1	-	-	-	3	3	71
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED. . . . . FARMS.	10	6	13	5	9	4	49
ACRES.	180	290	936	201	1 079	741	143 394
1 TO 9 ACRES. . . . . FARMS.	5	1	4	2	3	-	6
10 TO 19 ACRES. . . . . FARMS.	3	1	2	-	1	1	5
20 TO 29 ACRES. . . . . FARMS.	-	1	1	-	-	-	1
30 TO 49 ACRES. . . . . FARMS.	1	-	-	-	-	-	1
50 TO 99 ACRES. . . . . FARMS.	-	2	1	3	1	1	-
100 TO 199 ACRES. . . . . FARMS.	1	1	4	-	2	-	1
200 TO 499 ACRES. . . . . FARMS.	-	-	1	-	2	2	-
500 TO 999 ACRES. . . . . FARMS.	-	-	-	-	-	-	3
1,000 ACRES OR MORE . . . . . FARMS.	-	-	-	-	-	-	32
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	2	4	8	2	4	4	11
ACRES.	200	375	1 841	163	914	1 971	40 991
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	1	-	2	3	1	-	4
ACRES.	8	-	73	296	4	-	1 750
CROP FAILURE. . . . . FARMS.	-	-	-	-	-	-	-
ACRES.	-	-	-	-	-	-	-
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST. . . . . FARMS.	5	4	8	4	7	1	35
ACRES.	295	391	450	378	803	320	134 620
WOODLAND PASTURED . . . . . FARMS.	3	-	7	2	2	2	10
ACRES.	161	-	559	310	33	335	28 429
WOODLAND NOT PASTURED . . . . . FARMS.	3	-	10	4	2	1	28
ACRES.	288	-	303	732	565	30	182 730
OTHER PASTURE (SEE TEXT). . . . . FARMS.	29	18	76	20	18	11	74
ACRES.	5 122	3 342	21 056	6 806	7 910	7 687	1 126 029
IMPROVED PASTURE. . . . . FARMS.	11	8	32	9	10	5	45
ACRES.	965	829	3 787	1 349	1 973	1 710	488 099
IRRIGATED LAND IN FARMS . . . . . FARMS.	2	3	4	3	2	2	34
ACRES.	3	62	242	80	525	780	137 885
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	-	-	-	-	1	1	14
ACRES.	-	-	-	-	185	660	81 889
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	-	-	-	-	1	-	2
ACRES.	-	-	-	-	185	-	12 736
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	-	1	9	-	-	2	39
NUMBER.	-	2	33	-	-	3	645
ACRES.	-	5	66	-	-	9	3 974
FARMS BY ECONOMIC CLASS							
COMMERCIAL FARMS.	23	9	64	17	18	12	96
CLASS I	4	3	6	4	5	4	65
CLASS II.	-	-	1	1	2	2	12
CLASS III	4	1	4	3	2	2	7
CLASS IV.	5	1	15	5	5	1	6
CLASS V	7	4	27	2	3	3	4
CLASS VI.	3	-	11	2	1	-	2
OTHER FARMS	13	12	24	6	6	2	6
PART TIME	9	8	22	3	5	2	1
PART RETIREMENT	4	2	-	2	1	-	1
ABNORMAL.	-	2	2	1	-	-	4
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS	11	3	13	4	4	1	6
PART OWNERS	19	13	29	12	11	9	22
ALL TENANTS	6	3	43	4	8	1	10
CASH TENANTS.	11	7	29	5	11	-	9
SHARE-CASH TENANTS.	-	-	-	-	-	-	-
CROP-SHARE TENANTS.	-	-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	-	-	-	-	-	-	1
WHITE FARM OPERATORS:							
FULL OWNERS	6	2	7	2	1	1	4
PART OWNERS	10	7	13	7	7	6	17
ALL TENANTS	4	-	7	2	3	1	9
NONWHITE FARM OPERATORS:							
FULL OWNERS	5	1	6	2	3	-	2
PART OWNERS	9	6	16	5	4	3	5
ALL TENANTS	2	3	36	2	5	-	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	1	-	1	-	-	-
OTHER FIELD-CROP	948	374	444	62	12	6
VEGETABLE	593	367	202	16	4	3
FRUIT AND NUT	1 144	758	340	21	7	5
POULTRY	163	118	41	2	-	1
DAIRY	70	14	21	13	6	5
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	984	520	355	97	7	2
LIVESTOCK RANCHES	278	-	-	-	37	25
GENERAL	29	9	13	3	-	2
MISCELLANEOUS	654	443	177	17	3	3
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . FARMS	4 864	2 495	1 687	285	79	45
PERSONS	19 318	9 605	7 030	1 169	330	197
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	3 650	1 080	1 329	365	207	72
NONWHITE	15 668	8 525	5 701	804	123	125
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	7 153	3 874	2 570	443	55	51
PART OWNERS AND MANAGERS	4 536	981	2 062	606	232	101
ALL TENANTS	7 629	4 750	2 398	120	43	45
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	38	26	9	-	-	1
25 TO 34 YEARS	333	174	101	25	6	6
35 TO 44 YEARS	1 267	584	494	61	24	16
45 TO 54 YEARS	1 382	694	492	69	23	13
55 TO 64 YEARS	1 157	682	314	58	10	12
65 YEARS AND OVER	687	443	184	18	13	4
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	706	350	253	46	12	10
5 TO 9 YEARS	1 110	561	380	68	29	6
10 TO 14 YEARS	1 312	629	562	46	14	11
15 TO 19 YEARS	958	497	327	67	13	5
20 TO 24 YEARS	372	127	191	41	-	11
25 TO 34 YEARS	646	350	180	44	23	18
35 TO 44 YEARS	1 563	757	620	67	25	20
45 TO 54 YEARS	1 278	607	473	78	27	13
55 TO 64 YEARS	1 110	554	354	103	8	16
65 YEARS AND OVER	939	497	314	60	23	5
FEMALE:						
UNDER 5 YEARS	696	390	226	31	21	2
5 TO 9 YEARS	953	450	404	24	28	2
10 TO 14 YEARS	1 361	626	499	96	19	28
15 TO 19 YEARS	899	458	342	53	11	5
20 TO 24 YEARS	301	143	112	16	3	4
25 TO 34 YEARS	718	401	224	37	15	6
35 TO 44 YEARS	1 507	765	565	59	32	17
45 TO 54 YEARS	1 126	521	448	84	-	10
55 TO 64 YEARS	993	502	310	100	9	7
65 YEARS AND OVER	770	420	246	49	18	1
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	561	364	145	30	7	6
5 TO 7 YEARS	888	444	357	45	3	13
8 YEARS	863	448	309	59	13	1
HIGH SCHOOL: 1 TO 3 YEARS	877	507	254	49	16	12
4 YEARS	1 258	542	509	83	35	7
COLLEGE: 1 TO 3 YEARS	129	40	49	13	2	1
4 YEARS OR MORE	288	150	64	6	3	5
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	22	6	10	-	-	6
5 TO 7 YEARS	85	57	20	-	-	-
8 YEARS	297	140	128	13	-	9
HIGH SCHOOL: 1 TO 3 YEARS	1 627	826	604	98	27	17
4 YEARS	718	344	277	63	-	4
COLLEGE: 1 TO 3 YEARS	242	73	124	27	-	4
4 YEARS OR MORE	34	12	17	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	1 225	705	364	83	15	21
5 TO 7 YEARS	1 771	932	658	82	39	14
8 YEARS	1 828	916	664	139	24	7
HIGH SCHOOL: 1 TO 3 YEARS	1 810	988	595	97	20	31
4 YEARS	2 912	1 378	1 097	180	65	27
COLLEGE: 1 TO 3 YEARS	434	176	140	55	5	5
4 YEARS OR MORE	670	279	216	45	12	8
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	12	-	-	-	-	12
5 TO 7 YEARS	46	24	10	-	12	-
8 YEARS	87	47	31	4	4	-
HIGH SCHOOL: 1 TO 3 YEARS	185	106	58	16	-	-
4 YEARS	775	443	232	48	19	8
COLLEGE: 1 TO 3 YEARS	126	56	43	12	3	-
4 YEARS OR MORE	133	75	30	1	-	4
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	1 000	586	292	67	15	9
5 TO 7 YEARS	1 058	584	344	72	20	6
8 YEARS	589	274	209	68	10	2
HIGH SCHOOL: 1 TO 3 YEARS	436	281	113	16	-	6
4 YEARS	358	115	142	38	6	1
COLLEGE: 1 TO 3 YEARS	64	17	1	28	1	5
4 YEARS OR MORE	307	116	123	23	6	-

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

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

SUBJECT	SIZE OF FARM--CON.						
	180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
FARMS BY TYPE							
CASH-GRAIN	-	-	-	-	-	-	-
OTHER FIELD-CROP	2	3	5	3	3	-	34
VEGETABLE	-	-	-	-	-	-	1
FRUIT AND NUT	2	1	3	-	3	2	2
POULTRY	-	-	-	-	-	-	1
DAIRY	2	-	2	-	2	3	2
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	-	-	-	2	-	-	1
LIVESTOCK RANCHES	26	14	76	17	14	9	60
GENERAL	1	1	-	-	-	-	-
MISCELLANEOUS	3	2	2	1	2	-	1
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS							
TOTAL .FARMS	22	17	72	28	20	12	102
PERSONS	67	52	355	104	63	37	309
NUMBER OF PERSONS--							
BY COLOR OF FARM OPERATOR:							
WHITE	54	36	120	69	38	28	252
NONWHITE	13	16	235	35	25	9	57
BY TENURE OF FARM OPERATOR:							
FULL OWNERS	21	-	68	56	5	-	10
PART OWNERS AND MANAGERS	21	45	140	28	16	37	267
ALL TENANTS	25	7	147	20	42	-	32
BY SEX AND AGE:							
FARM OPERATORS:							
UNDER 25 YEARS	-	-	1	1	-	-	-
25 TO 34 YEARS	3	1	7	3	2	-	5
35 TO 44 YEARS	11	6	30	4	11	6	20
45 TO 54 YEARS	10	7	29	7	6	1	31
55 TO 64 YEARS	6	4	17	5	3	5	41
65 YEARS AND OVER	6	3	4	3	2	2	5
ALL PERSONS:							
MALE:							
UNDER 5 YEARS	-	2	10	5	7	5	6
5 TO 9 YEARS	7	4	20	6	11	5	13
10 TO 14 YEARS	1	-	27	-	-	5	17
15 TO 19 YEARS	4	6	20	6	-	1	12
20 TO 24 YEARS	-	-	-	-	-	-	2
25 TO 34 YEARS	-	-	17	6	1	1	6
35 TO 44 YEARS	7	13	21	2	7	5	19
45 TO 54 YEARS	4	3	29	10	3	1	30
55 TO 64 YEARS	1	1	18	7	7	1	40
65 YEARS AND OVER	10	-	11	6	1	-	12
FEMALE:							
UNDER 5 YEARS	3	-	6	6	-	-	11
5 TO 9 YEARS	1	1	21	11	-	-	11
10 TO 14 YEARS	7	12	45	6	6	1	16
15 TO 19 YEARS	-	-	13	6	1	-	10
20 TO 24 YEARS	-	-	11	-	5	-	7
25 TO 34 YEARS	-	2	19	5	-	1	8
35 TO 44 YEARS	11	6	16	-	2	6	28
45 TO 54 YEARS	6	2	13	15	-	-	27
55 TO 64 YEARS	5	-	25	7	7	-	21
65 YEARS AND OVER	-	-	13	-	5	5	13
BY HIGHEST GRADE OF SCHOOL COMPLETED:							
FARM OPERATORS:							
ELEMENTARY: 0 TO 4 YEARS	-	-	5	-	1	-	3
5 TO 7 YEARS	5	1	5	7	-	-	8
8 YEARS	12	1	9	5	-	5	1
HIGH SCHOOL: 1 TO 3 YEARS	4	5	17	-	2	2	9
4 YEARS	1	1	18	15	15	1	31
COLLEGE: 1 TO 3 YEARS	-	1	5	-	-	3	15
4 YEARS OR MORE	-	8	13	1	2	1	35
ALL PERSONS 14 TO 24 YEARS OLD:							
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-	-
5 TO 7 YEARS	-	-	5	-	-	-	3
8 YEARS	-	-	5	-	-	-	2
HIGH SCHOOL: 1 TO 3 YEARS	6	6	23	-	1	2	17
4 YEARS	1	-	11	12	-	-	6
COLLEGE: 1 TO 3 YEARS	-	-	5	-	5	-	4
4 YEARS OR MORE	-	-	-	-	-	-	5
ALL PERSONS 25 YEARS OLD AND OVER:							
ELEMENTARY: 0 TO 4 YEARS	5	-	22	-	1	-	9
5 TO 7 YEARS	6	1	12	7	1	-	19
8 YEARS	13	3	32	14	-	5	11
HIGH SCHOOL: 1 TO 3 YEARS	7	5	36	7	4	3	17
4 YEARS	7	7	41	24	24	4	58
COLLEGE: 1 TO 3 YEARS	-	2	9	5	-	4	33
4 YEARS OR MORE	6	9	30	1	3	4	57
ALL PERSONS 25 TO 34 YEARS OLD:							
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-	-
8 YEARS	-	-	-	-	-	-	1
HIGH SCHOOL: 1 TO 3 YEARS	-	-	4	-	-	-	1
4 YEARS	-	1	13	5	1	2	3
COLLEGE: 1 TO 3 YEARS	-	1	4	5	-	-	2
4 YEARS OR MORE	-	-	15	1	-	-	7
ALL PERSONS 55 YEARS OLD AND OVER:							
ELEMENTARY: 0 TO 4 YEARS	5	-	17	-	1	-	8
5 TO 7 YEARS	5	-	12	7	1	-	7
8 YEARS	5	1	9	-	-	5	6
HIGH SCHOOL: 1 TO 3 YEARS	1	-	5	7	2	-	5
4 YEARS	-	-	15	6	16	-	19
COLLEGE: 1 TO 3 YEARS	-	-	-	-	-	-	12
4 YEARS OR MORE	-	-	9	-	-	1	29

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.	4 213	2 178	1 459	251	73	37
	DOLLARS.	24 534 673	11 815 413	8 559 678	1 842 451	345 593	303 949
WAGES AND SALARIES.	HOUSEHOLDS.	3 132	1 596	1 144	183	42	30
	DOLLARS.	18 120 830	9 049 721	6 377 597	1 349 370	227 572	246 673
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	700	323	245	57	7	1
	DOLLARS.	3 187 150	1 403 343	1 116 393	286 192	23 500	6 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	1 470	810	467	84	34	2
	DOLLARS.	1 758 471	878 623	572 310	156 043	57 156	2 375
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	1 061	512	390	35	27	19
	DOLLARS.	1 468 222	483 726	493 378	50 846	37 365	48 901
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499.	HOUSEHOLDS.	239	136	74	6	8	5
	DOLLARS.	62 950	38 219	17 916	1 275	1 531	1 250
$500 TO $999.	HOUSEHOLDS.	207	158	34	13	-	-
	DOLLARS.	150 073	115 064	25 712	7 713	-	-
$1,000 TO $1,499.	HOUSEHOLDS.	209	115	68	4	7	-
	DOLLARS.	257 544	140 712	85 752	4 560	8 376	-
$1,500 TO $1,999.	HOUSEHOLDS.	151	104	32	-	8	-
	DOLLARS.	261 784	180 956	56 214	-	13 964	-
$2,000 TO $2,999.	HOUSEHOLDS.	423	223	165	14	4	-
	DOLLARS.	1 006 215	532 307	390 699	32 128	9 180	-
$3,000 TO $3,999.	HOUSEHOLDS.	327	159	118	21	13	-
	DOLLARS.	1 103 803	539 305	394 420	72 080	44 042	-
$4,000 TO $4,999.	HOUSEHOLDS.	511	264	181	40	3	9
	DOLLARS.	2 265 670	1 163 206	809 102	180 140	12 960	39 055
$5,000 AND OVER	HOUSEHOLDS.	2 146	1 019	787	153	30	23
	DOLLARS.	19 426 634	9 105 644	6 779 863	1 544 555	255 540	263 644
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	2 743	1 592	861	134	31	18
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS.	2 540	1 298	906	174	46	13
	DOLLARS.	8 438 577	4 019 411	3 007 386	852 224	65 595	132 111
WAGES AND SALARIES.	HOUSEHOLDS.	1 911	967	713	123	21	13
	DOLLARS.	6 926 321	3 450 975	2 364 787	688 584	45 560	118 236
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	166	81	53	25	-	-
	DOLLARS.	555 365	211 889	228 174	101 352	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	875	472	281	54	25	1
	DOLLARS.	734 398	320 965	295 627	55 358	16 035	1 320
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	246	110	93	10	10	5
	DOLLARS.	222 493	35 582	118 798	6 930	4 000	12 555
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS.		3 829	1 976	1 274	237	71	40
TOTAL HOURS		119 618	61 583	40 485	7 120	1 484	1 374
BY NUMBER OF HOURS WORKED:							
NONE.		1 035	519	413	48	8	5
1 TO 14 HOURS		1 161	584	384	81	36	5
15 TO 39 HOURS.		1 192	658	394	68	16	17
40 TO 59 HOURS.		870	426	268	53	17	15
60 HOURS OR MORE.		606	308	228	35	2	3
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING.		1 278	644	473	73	22	16
PERSONS		2 055	1 048	721	120	48	31
TOTAL HOURS		14 565	7 186	5 413	867	324	196
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING.		1 542	865	502	91	19	22
PERSONS		2 245	1 223	759	111	30	48
TOTAL HOURS		81 677	44 673	28 244	3 599	1 524	1 262
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING.		2 726	1 376	991	160	40	24
LESS THAN 25 DAYS		84	33	26	13	-	1
25 TO 99 DAYS		133	70	50	5	4	-
100 TO 149 DAYS		187	94	63	14	4	-
150 TO 199 DAYS		66	37	24	-	-	-
200 DAYS OR MORE.		2 256	1 142	828	128	32	23
TOTAL DAYS WORKED		626 680	318 328	229 005	35 931	9 048	5 798
ON ANOTHER FARM		38 109	15 645	16 250	440	3 820	-
AT NONFARM JOBS		588 571	302 683	212 755	35 491	5 228	5 798
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING.		1 962	987	735	132	21	13
NUMBER OF PERSONS		2 579	1 317	945	182	21	18
MALE.		1 066	551	369	102	13	8
FEMALE.		1 513	766	576	80	8	10
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		260	153	87	9	-	-
25 TO 99 DAYS		482	225	199	25	6	3
100 TO 199 DAYS		441	211	172	30	4	1
200 DAYS OR MORE.		1 396	728	487	118	11	14
TOTAL DAYS WORKED		470 029	234 612	174 117	37 824	3 778	3 862
ON ANOTHER FARM		22 473	5 533	7 992	4 704	1 720	2 184
AT NONFARM JOBS		447 556	229 079	166 125	33 120	2 058	1 678

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. .	17	15	68	28	19	9	59
DOLLARS. .	130 760	150 841	390 358	137 524	199 608	61 130	597 368
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	11	10	48	22	9	4	33
DOLLARS. .	80 000	90 166	238 710	87 600	101 100	39 560	232 761
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	5	5	34	-	13	1	9
DOLLARS. .	25 000	60 000	121 072	-	89 500	6 000	50 150
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	10	-	21	13	4	5	20
DOLLARS. .	18 960	-	12 208	24 912	2 496	5 400	27 988
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	1	5	25	4	10	2	31
DOLLARS. .	6 800	675	18 368	25 012	6 512	10 170	286 469
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499. . . . . HOUSEHOLDS. .	-	1	4	-	-	-	5
DOLLARS. .	-	70	1 476	-	-	-	1 213
$500 TO $999. . . . . HOUSEHOLDS. .	-	-	1	-	-	-	1
DOLLARS. .	-	-	600	-	-	-	984
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	5	-	-	-	4	5	1
DOLLARS. .	6 960	-	-	-	4 608	5 400	1 176
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	-	-	-	5	1	-	1
DOLLARS. .	-	-	-	7 500	1 500	-	1 650
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	-	1	5	6	-	-	5
DOLLARS. .	-	2 000	12 960	14 832	-	-	12 109
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	-	-	11	-	-	-	5
DOLLARS. .	-	-	37 520	-	-	-	16 436
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	-	-	7	-	-	-	7
DOLLARS. .	-	-	30 396	-	-	-	30 811
$5,000 AND OVER . . . . . HOUSEHOLDS. .	12	13	40	17	14	4	34
DOLLARS. .	123 800	148 771	307 406	115 192	193 500	55 730	532 989
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	16	12	40	13	16	-	10
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES . . . . . HOUSEHOLDS. .	11	3	37	18	2	2	30
DOLLARS. .	50 000	8 970	106 208	42 280	41 400	7 670	105 322
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	11	3	28	11	2	1	18
DOLLARS. .	44 000	8 970	94 780	32 200	30 400	5 000	42 829
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	-	-	4	-	1	-	2
DOLLARS. .	-	-	800	-	10 000	-	3 150
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	5	-	17	7	-	-	13
DOLLARS. .	6 000	-	9 828	10 080	-	-	19 185
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	-	-	4	-	1	1	12
DOLLARS. .	-	-	800	-	1 000	2 670	40 158
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS.	22	12	63	28	15	7	84
TOTAL HOURS	471	265	1 422	940	426	322	3 726
BY NUMBER OF HOURS WORKED:							
NONE.	-	5	9	-	5	5	18
1 TO 14 HOURS	16	7	29	6	6	1	6
15 TO 39 HOURS.	-	1	17	11	1	-	9
40 TO 59 HOURS.	2	3	17	6	8	4	51
60 HOURS OR MORE.	4	1	-	5	-	2	18
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING.	8	-	22	6	6	1	7
PERSONS	11	-	47	12	6	1	10
TOTAL HOURS	104	-	329	42	33	8	63
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING.	1	1	19	1	1	1	19
PERSONS	1	1	38	2	1	4	27
TOTAL HOURS	63	16	1 047	88	40	144	977
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING.	11	13	51	16	14	2	28
LESS THAN 25 DAYS	5	-	4	-	-	-	2
25 TO 99 DAYS	-	-	-	-	-	2	2
100 TO 149 DAYS	-	-	6	4	-	-	2
150 TO 199 DAYS	-	-	3	-	-	-	2
200 DAYS OR MORE.	6	13	38	12	14	-	20
TOTAL DAYS WORKED	1 420	3 920	10 801	3 430	3 390	88	5 521
ON ANOTHER FARM	-	-	-	1 350	-	-	604
AT NONFARM JOBS	1 420	3 920	10 801	2 080	3 390	88	4 917
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING.	11	3	28	11	2	1	18
NUMBER OF PERSONS	11	3	41	12	3	1	25
MALE.	5	-	9	2	2	-	5
FEMALE.	6	3	32	10	1	1	20
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS	-	-	4	-	-	-	7
25 TO 99 DAYS	-	2	9	5	2	-	6
100 TO 199 DAYS	5	1	10	-	-	-	7
200 DAYS OR MORE.	6	-	18	7	1	1	5
TOTAL DAYS WORKED	2 750	235	7 256	2 265	386	200	2 744
ON ANOTHER FARM	-	-	44	-	48	-	248
AT NONFARM JOBS	2 750	235	7 212	2 265	338	200	2 496

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	3 822	1 879	1 382	231	63	38
	NUMBER	5 994	2 568	2 011	332	98	61
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	2 831	1 233	1 060	216	56	42
	NUMBER	7 012	1 416	1 577	382	91	93
TRACTORS	FARMS	1 616	530	705	127	27	32
	NUMBER	4 037	703	1 164	203	43	41
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	1 371	390	608	122	27	29
	NUMBER	3 258	420	863	176	38	34
1 TRACTOR	FARMS	978	360	428	74	18	24
2 TRACTORS	FARMS	256	30	132	42	8	5
3 TRACTORS	FARMS	64	-	36	6	-	-
4 TRACTORS	FARMS	20	-	5	-	1	-
5 TRACTORS OR MORE	FARMS	53	-	7	-	-	-
WHEEL TRACTORS	FARMS	1 160	389	513	109	24	16
	NUMBER	1 582	415	629	124	28	16
CRAWLER TRACTORS	FARMS	422	5	180	47	10	18
	NUMBER	1 676	5	234	52	10	18
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	597	258	259	27	5	7
	NUMBER	779	283	301	27	5	7
GRAIN AND BEAN COMBINES	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PULL-TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PICKUP BALERS	FARMS	17	6	4	-	-	3
	NUMBER	18	6	4	-	-	3
HAY CONDITIONERS	FARMS	2	-	-	-	-	-
	NUMBER	3	-	-	-	-	-
CROP DRIERS	FARMS	32	19	12	-	-	-
	NUMBER	32	19	12	-	-	-
CORNPICKERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	29	6	1	2	-	1
	NUMBER	39	6	2	2	-	1
CYLINDER OR FLYWHEEL TYPE	FARMS	17	-	1	1	-	-
	NUMBER	25	-	1	1	-	-
FLAIL TYPE	FARMS	13	6	1	1	-	1
	NUMBER	14	6	1	1	-	1
TELEPHONE	FARMS	3 886	1 963	1 346	227	75	33
TELEVISION SET	FARMS	3 503	1 751	1 259	209	66	39
HOME FREEZER	FARMS	2 325	1 014	888	161	47	30
MILKING MACHINE	FARMS	63	9	22	13	3	4
BULK MILK TANK	FARMS	50	8	18	7	2	4
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	619	182	204	72	15	15
	PERSONS	12 527	384	624	183	79	87
FARMS REPORTING BY NUMBER OF WORKERS:							
1		231	95	83	30	-	1
2		126	42	39	12	9	6
3 OR 4		116	35	49	22	-	-
5 TO 9		66	6	26	8	3	7
10 OR MORE		80	4	7	-	3	1
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	11	-	10	1	-	-
	ACRES	127	-	103	24	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	3	-	-	1	-	-
	ACRES	214	-	-	11	-	-
VEGETABLES GROWN FOR SALE	FARMS	600	315	249	23	-	6
	ACRES	2 231	659	1 328	159	-	50
FRUITS, COFFEE, AND NUTS	FARMS	317	154	131	13	4	7
	ACRES	2 057	297	627	70	12	372
SEED CROPS AND OTHER CROPS	FARMS	305	135	124	21	3	-
	ACRES	74 631	214	592	438	65	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	1 736	757	679	118	43	28
	ACRES	274 927	2 572	7 234	2 890	1 404	1 671
SUGARCANE, PINEAPPLES, COFFEE, ETC.	FARMS	1 586	757	631	91	30	17
	ACRES	235 659	2 572	6 788	2 239	1 219	1 197
PASTURELAND	FARMS	171	-	54	35	13	14
	ACRES	39 268	-	446	651	185	474
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	557	57	241	94	36	24
	NUMBER	101 994	31	6 149	2 852	160	4 546
HOGS, SHEEP, AND GOATS	FARMS	193	117	58	4	1	7
	NUMBER	27 163	1 481	7 591	846	16	141

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

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

SUBJECT		SIZE OF FARM--CON.						
		180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
SPECIFIED EQUIPMENT AND FACILITIES								
AUTOMOBILES	FARMS	14	10	62	28	13	12	90
	NUMBER	16	26	112	58	19	22	671
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	16	17	54	12	20	12	93
	NUMBER	31	45	126	89	68	47	3 047
TRACTORS	FARMS	8	9	50	13	16	12	87
	NUMBER	9	45	97	25	42	32	1 633
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	8	9	50	13	16	12	87
	NUMBER	9	33	81	25	42	28	1 509
1 TRACTOR	FARMS	7	-	28	7	6	8	18
2 TRACTORS	FARMS	1	1	15	-	6	-	16
3 TRACTORS	FARMS	-	2	5	6	-	1	8
4 TRACTORS	FARMS	-	5	2	-	2	1	4
5 TRACTORS OR MORE	FARMS	-	1	-	-	2	2	41
WHEEL TRACTORS	FARMS	3	8	27	1	4	9	57
	NUMBER	4	16	31	2	10	14	293
CRAWLER TRACTORS	FARMS	5	9	35	13	15	6	79
	NUMBER	5	17	50	23	32	14	1 216
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	-	7	13	-	-	1	20
	NUMBER	-	12	16	-	-	4	124
GRAIN AND BEAN COMBINES	FARMS	-	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-	-
PULL-TYPE	FARMS	-	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-	-
PICKUP BALERS	FARMS	-	-	1	-	-	-	3
	NUMBER	-	-	1	-	-	-	4
HAY CONDITIONERS	FARMS	-	-	-	-	-	-	2
	NUMBER	-	-	-	-	-	-	3
CROP DRIERS	FARMS	-	-	-	-	-	-	1
	NUMBER	-	-	-	-	-	-	1
CORNPICKERS	FARMS	-	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	-	1	5	-	1	1	11
	NUMBER	-	1	5	-	2	2	18
CYLINDER OR FLYWHEEL TYPE	FARMS	-	1	5	-	1	1	7
	NUMBER	-	1	5	-	2	2	13
FLAIL TYPE	FARMS	-	-	-	-	-	-	4
	NUMBER	-	-	-	-	-	-	5
TELEPHONE	FARMS	17	10	61	28	20	12	94
TELEVISION SET	FARMS	16	5	51	28	12	7	60
HOME FREEZER	FARMS	10	10	49	28	11	10	67
MILKING MACHINE	FARMS	2	1	2	-	1	2	4
BULK MILK TANK	FARMS	2	1	1	-	1	2	4
HIRED WORKERS								
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	6	4	14	6	11	6	84
	PERSONS	22	16	84	13	86	83	10 866
FARMS REPORTING BY NUMBER OF WORKERS:								
1		3	1	1	-	6	3	8
2		1	-	6	5	-	-	6
3 OR 4		-	2	-	1	-	-	7
5 TO 9		1	1	5	-	-	-	9
10 OR MORE		1	-	2	-	5	3	54
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	-	-	-	-	-	-	203
VEGETABLES GROWN FOR SALE	FARMS	-	1	4	1	-	-	1
	ACRES	-	5	2	3	-	-	25
FRUITS, COFFEE, AND NUTS	FARMS	-	1	1	4	1	1	-
	ACRES	-	3	185	12	153	326	-
SEED CROPS AND OTHER CROPS	FARMS	-	3	1	6	1	-	11
	ACRES	-	309	300	860	303	-	71 550
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	7	3	12	17	10	6	56
	ACRES	186	311	1 198	2 782	1 153	1 886	251 640
SUGARCANE, PINEAPPLES, COFFEE, ETC.	FARMS	1	3	8	6	4	2	36
	ACRES	96	311	1 178	330	686	986	218 057
PASTURELAND	FARMS	6	-	4	11	6	4	24
	ACRES	90	-	20	2 452	467	900	33 583
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:								
CATTLE AND CALVES	FARMS	4	9	38	6	6	4	38
	NUMBER	440	47	3 850	600	71	1 592	78 883
HOGS, SHEEP, AND GOATS	FARMS	3	-	1	-	-	-	2
	NUMBER	750	-	55	-	-	-	2 802

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	3 100	1 662	1 103	148	34	30
	ACRES	301 155	5 432	13 420	4 792	1 472	2 164
	TONS	163 843	2 477	7 043	2 416	896	1 837
DRY MATERIALS	FARMS	3 100	1 662	1 103	148	34	30
	TONS	118 423	2 460	6 900	2 401	896	1 837
LIQUID MATERIALS	FARMS	87	35	26	5	-	-
	TONS	45 420	18	143	15	-	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	46	5	14	10	-	5
	ACRES	2 362	5	176	341	-	423
DRY MATERIALS	FARMS	46	5	14	10	-	5
	TONS	310	2	16	69	-	68
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	145	7	61	22	4	1
	ACRES	10 396	19	638	533	80	97
DRY MATERIALS	FARMS	145	7	61	22	4	1
	TONS	1 073	5	127	88	9	16
LIQUID MATERIALS	FARMS	1	-	-	-	-	-
	TONS	1	-	-	-	-	-
SUGARCANE	FARMS	697	185	366	67	27	9
	ACRES	224 238	887	6 501	2 444	1 072	1 017
DRY MATERIALS	FARMS	697	185	366	67	27	9
	TONS	87 515	536	4 211	1 619	793	1 265
LIQUID MATERIALS	FARMS	39	-	18	5	-	-
	TONS	43 617	-	133	15	-	-
PINEAPPLES	FARMS	71	-	40	17	-	-
	ACRES	48 639	-	531	450	-	-
DRY MATERIALS	FARMS	71	-	40	17	-	-
	TONS	22 277	-	320	310	-	-
LIQUID MATERIALS	FARMS	7	-	3	-	-	-
	TONS	1 778	-	2	-	-	-
COFFEE	FARMS	776	584	175	7	3	4
	ACRES	3 784	2 225	1 276	73	150	16
DRY MATERIALS	FARMS	776	589	170	7	3	4
	TONS	1 734	1 022	604	37	54	8
LIQUID MATERIALS	FARMS	10	5	5	-	-	-
	TONS	10	3	8	-	-	-
ALL OTHER CROPS	FARMS	1 744	1 039	603	50	14	15
	ACRES	11 439	2 158	4 200	950	170	610
DRY MATERIALS	FARMS	1 744	1 039	603	50	14	15
	TONS	5 515	895	1 623	277	40	480
LIQUID MATERIALS	FARMS	30	30	-	-	-	-
	TONS	15	15	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	395	124	188	39	12	10
	ACRES	16 883	238	1 500	1 009	444	602
	TONS	18 473	230	1 286	661	440	684
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	4 850	2 481	1 687	285	79	45
FEED FOR LIVESTOCK AND POULTRY	FARMS	1 625	777	521	112	35	23
	DOLLARS	14 059 537	4 170 248	4 054 170	703 002	187 304	823 218
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	669	355	219	40	9	3
$200 TO $999	FARMS	486	209	181	35	12	9
$1,000 TO $1,999	FARMS	60	34	9	3	-	4
$2,000 TO $4,999	FARMS	146	56	41	17	6	-
$5,000 TO $9,999	FARMS	79	39	20	7	4	1
$10,000 TO $19,999	FARMS	42	27	7	-	2	-
$20,000 AND OVER	FARMS	143	57	44	10	2	6
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	976	441	334	68	28	13
50 TO 99 TONS	FARMS	58	25	16	6	1	-
100 TO 199 TONS	FARMS	58	39	11	-	1	-
200 TO 499 TONS	FARMS	48	27	6	7	1	2
500 TONS OR MORE	FARMS	62	19	21	3	1	4
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	906	385	334	61	18	14
	DOLLARS	4 236 503	747 442	1 085 300	258 384	34 890	649 090
$1 TO $999	FARMS	589	276	228	48	13	8
$1,000 TO $2,499	FARMS	121	52	40	-	3	1
$2,500 TO $4,999	FARMS	68	32	29	-	1	-
$5,000 TO $9,999	FARMS	46	3	18	8	-	-
$10,000 TO $19,999	FARMS	36	14	4	2	-	2
$20,000 AND OVER	FARMS	46	8	15	3	1	3
SEEDS, BULBS, PLANTS, AND TREES	FARMS	1 116	552	448	65	4	7
	DOLLARS	249 071	89 930	95 212	13 810	3 600	1 000
$1 TO $99	FARMS	744	407	278	35	-	5
$100 TO $499	FARMS	250	99	111	25	-	1
$500 TO $999	FARMS	57	25	30	-	1	1
$1,000 TO $1,999	FARMS	44	14	20	5	3	-
$2,000 AND OVER	FARMS	21	7	9	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	3 260	1 720	1 145	168	37	34
	DOLLARS	11 465 866	296 221	796 418	255 746	91 335	171 748
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	4 029	1 908	1 488	258	76	45
	DOLLARS	5 962 770	431 506	507 247	99 743	30 167	39 456
$1 TO $99	FARMS	1 200	741	393	41	7	-
$100 TO $499	FARMS	2 220	1 015	856	171	54	26
$500 TO $999	FARMS	293	93	135	26	10	5
$1,000 TO $4,999	FARMS	257	57	99	20	5	14
$5,000 AND OVER	FARMS	59	2	5	-	-	-

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.	7	4	17	11	14	6	64
ACRES.	210	385	2 088	1 082	2 161	1 081	266 868
TONS.	135	42	687	616	740	606	146 348
DRY MATERIALS . . . . . FARMS.	7	4	17	11	14	6	64
TONS.	135	42	687	616	739	606	101 104
LIQUID MATERIALS. . . . . FARMS.	-	-	-	-	1	-	20
TONS.	-	-	-	-	1	-	45 244
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE. . . . . FARMS.	-	1	-	-	-	-	11
ACRES.	-	8	-	-	-	-	1 409
DRY MATERIALS . . . . . FARMS.	-	1	-	-	-	-	11
TONS.	-	2	-	-	-	-	153
LIQUID MATERIALS. . . . . FARMS.	-	-	-	-	-	-	-
TONS.	-	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND). . . . . FARMS.	6	1	9	4	6	4	20
ACRES.	60	28	972	216	225	95	7 433
DRY MATERIALS . . . . . FARMS.	6	1	9	4	6	4	20
TONS.	6	4	128	20	54	19	598
LIQUID MATERIALS. . . . . FARMS.	-	-	-	-	1	-	-
TONS.	-	-	-	-	1	-	-
SUGARCANE . . . . . FARMS.	1	1	7	-	6	1	27
ACRES.	144	204	1 075	-	1 476	660	208 759
DRY MATERIALS . . . . . FARMS.	1	1	7	-	6	1	27
TONS.	126	20	541	-	561	287	77 556
LIQUID MATERIALS. . . . . FARMS.	-	-	-	-	-	-	16
TONS.	-	-	-	-	-	-	43 468
PINEAPPLES. . . . . FARMS.	-	1	-	6	-	-	7
ACRES.	-	139	-	860	-	-	46 659
DRY MATERIALS . . . . . FARMS.	-	1	-	6	-	-	7
TONS.	-	13	-	595	-	-	21 040
LIQUID MATERIALS. . . . . FARMS.	-	-	-	-	-	-	4
TONS.	-	-	-	-	-	-	1 775
COFFEE. . . . . FARMS.	-	-	-	-	-	-	3
ACRES.	-	-	-	-	-	-	43
DRY MATERIALS . . . . . FARMS.	-	-	-	-	-	-	3
TONS.	-	-	-	-	-	-	9
LIQUID MATERIALS. . . . . FARMS.	-	-	-	-	-	-	-
TONS.	-	-	-	-	-	-	-
ALL OTHER CROPS . . . . . FARMS.	1	1	5	1	3	1	11
ACRES.	5	5	40	5	460	326	2 510
DRY MATERIALS . . . . . FARMS.	1	1	5	1	3	1	11
TONS.	3	3	18	1	125	300	1 750
LIQUID MATERIALS. . . . . FARMS.	-	-	-	-	-	-	-
TONS.	-	-	-	-	-	-	-
LIME OR LIMING MATERIALS. . . . . FARMS.	1	2	-	-	2	2	15
ACRES.	96	14	-	-	341	376	12 263
TONS.	24	12	-	-	660	135	14 341
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES . . . . . FARMS.	22	17	72	28	20	12	102
FEED FOR LIVESTOCK AND POULTRY. . . . . FARMS.	11	9	43	15	14	11	54
DOLLARS.	606 554	25 454	92 716	5 232	748 636	744 602	1 898 401
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199. . . . . FARMS.	6	7	12	6	5	-	7
$200 TO $999. . . . . FARMS.	-	1	19	9	-	-	11
$1,000 TO $1,999. . . . . FARMS.	-	-	-	-	7	-	3
$2,000 TO $4,999. . . . . FARMS.	3	-	8	-	1	5	9
$5,000 TO $9,999. . . . . FARMS.	-	-	1	-	-	3	4
$10,000 TO $19,999. . . . . FARMS.	-	-	2	-	-	-	4
$20,000 AND OVER. . . . . FARMS.	2	1	1	-	1	3	16
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS. . . . . FARMS.	9	8	22	15	12	5	21
50 TO 99 TONS . . . . . FARMS.	-	-	1	-	-	3	6
100 TO 199 TONS . . . . . FARMS.	-	1	1	-	-	-	5
200 TO 499 TONS . . . . . FARMS.	-	-	1	-	-	-	4
500 TONS OR MORE. . . . . FARMS.	2	-	-	-	1	3	8
PURCHASE OF LIVESTOCK AND POULTRY . . . . . FARMS.	10	2	20	9	6	10	37
DOLLARS.	34 800	2 620	53 730	70 660	171 262	199 890	928 435
$1 TO $999. . . . . FARMS.	6	-	8	-	-	-	2
$1,000 TO $2,499. . . . . FARMS.	3	2	9	-	-	5	6
$2,500 TO $4,999. . . . . FARMS.	-	-	-	-	-	-	6
$5,000 TO $9,999. . . . . FARMS.	-	-	-	9	5	-	3
$10,000 TO $19,999. . . . . FARMS.	-	-	3	-	-	4	7
$20,000 AND OVER. . . . . FARMS.	1	-	-	-	1	1	13
SEEDS, BULBS, PLANTS, AND TREES . . . . . FARMS.	1	1	10	6	2	1	19
DOLLARS.	210	48	793	2 040	252	7 035	35 141
$1 TO $99 . . . . . FARMS.	-	1	7	1	1	-	9
$100 TO $499. . . . . FARMS.	1	-	3	5	1	-	4
$500 TO $999. . . . . FARMS.	-	-	-	-	-	-	-
$1,000 TO $1,999. . . . . FARMS.	-	-	-	-	-	-	2
$2,000 AND OVER . . . . . FARMS.	-	-	-	-	-	1	4
FERTILIZER AND FERTILIZING MATERIALS. . . . . FARMS.	12	4	29	18	20	6	67
DOLLARS.	8 800	9 825	86 102	63 268	61 094	47 672	9 577 637
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS. . . . . FARMS.	22	17	72	16	16	12	99
DOLLARS.	15 825	8 374	53 359	17 054	46 976	35 378	4 677 685
$1 TO $99 . . . . . FARMS.	5	7	5	-	1	-	-
$100 TO $499. . . . . FARMS.	11	6	45	10	11	5	10
$500 TO $999. . . . . FARMS.	1	2	11	1	-	-	9
$1,000 TO $4,999. . . . . FARMS.	5	2	10	5	1	5	34
$5,000 AND OVER . . . . . FARMS.	-	-	1	-	3	2	46

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

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

SUBJECT	TOTAL	SIZE OF FARM: LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	870	193	464	92	31	23
DOLLARS. .	3 017 504	40 449	657 093	337 296	299 045	79 211
$1 TO $199. . . . . .FARMS. .	346	137	163	17	6	11
$200 TO $499. . . . . .FARMS. .	117	27	74	11	4	-
$500 TO $999. . . . . .FARMS. .	118	27	68	19	-	-
$1,000 TO $1,999. . . . . .FARMS. .	67	1	47	3	4	1
$2,000 TO $2,499. . . . . .FARMS. .	39	-	30	9	-	-
$2,500 TO $4,999. . . . . .FARMS. .	70	1	44	12	5	4
$5,000 TO $9,999. . . . . .FARMS. .	60	-	33	9	-	6
$10,000 AND OVER. . . . . .FARMS. .	53	-	5	12	12	1
HIRED LABOR . . . . . .FARMS. .	1 473	527	576	147	35	34
DOLLARS. .	57 344 761	944 806	2 008 257	488 519	156 540	362 413
$1 TO $199. . . . . .FARMS. .	200	99	79	4	6	12
$200 TO $499. . . . . .FARMS. .	253	96	113	29	6	-
$500 TO $999. . . . . .FARMS. .	281	122	115	29	7	-
$1,000 TO $2,499. . . . . .FARMS. .	301	139	116	23	5	1
$2,500 TO $4,999. . . . . .FARMS. .	131	28	69	21	1	1
$5,000 TO $9,999. . . . . .FARMS. .	124	21	41	34	3	12
$10,000 TO $19,999. . . . . .FARMS. .	61	14	21	4	5	1
$20,000 TO $49,999. . . . . .FARMS. .	61	7	17	3	2	6
$50,000 AND OVER. . . . . .FARMS. .	61	1	5	-	-	1
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	187 504 469	14 803 595	19 431 774	4 031 924	1 526 727	2 822 501
AVERAGE PER FARM.	38 549	5 687	12 191	17 454	20 089	54 279
ALL CROPS	151 919 970	6 025 816	10 041 050	2 214 314	936 048	732 862
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	138 507 124	1 004 564	4 549 893	1 541 303	570 186	345 754
VEGETABLES.	4 623 463	1 577 535	2 392 295	398 379	137 180	94 770
FRUITS AND NUTS	6 050 286	2 010 547	1 943 414	201 004	196 892	290 723
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	2 739 097	1 433 170	1 155 448	73 628	31 790	1 615
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	35 558 338	8 773 749	9 372 324	1 817 610	590 679	2 087 559
POULTRY AND POULTRY PRODUCTS.	9 750 683	4 644 176	4 823 990	37 037	12 776	73 498
DAIRY PRODUCTS.	11 724 555	1 576 467	2 979 873	1 414 920	361 749	952 311
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	14 083 100	2 553 106	1 568 461	365 653	216 154	1 061 750
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS. .	1 540	428	606	143	62	43
NUMBER. .	218 442	4 550	11 243	5 812	3 454	6 415
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	1 154	244	435	131	58	38
NUMBER. .	91 247	2 760	5 733	3 226	1 488	2 179
MILK COWS . . . . . .FARMS. .	200	47	69	28	14	9
NUMBER. .	13 865	1 717	3 474	1 757	424	1 409
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	1 178	257	454	124	58	37
NUMBER. .	63 110	836	2 425	1 346	968	1 538
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	1 301	310	503	133	60	41
NUMBER. .	64 085	954	3 085	1 240	998	2 698
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	699	328	330	30	2	4
10 TO 19.	254	57	158	24	4	5
20 TO 49.	242	30	93	57	24	11
50 TO 99.	136	2	7	24	27	13
100 TO 199.	106	9	11	4	3	6
200 TO 499.	50	2	5	3	2	2
500 OR MORE	53	-	2	1	-	2
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	432	160	223	29	4	7
5 TO 9.	215	42	128	28	4	5
10 TO 19.	153	22	52	35	19	3
20 TO 29.	92	7	9	20	16	7
30 TO 49.	79	-	7	11	9	9
50 TO 99.	77	4	2	3	5	3
100 TO 199.	43	7	8	2	-	1
200 OR MORE	63	2	6	3	1	3
MILK COWS:						
1 TO 4.	114	32	41	14	8	3
5 TO 9.	15	1	8	1	-	1
10 TO 19.	4	1	1	1	1	-
20 TO 29.	5	-	-	3	1	-
30 TO 49.	6	-	3	2	-	1
50 TO 99.	13	4	2	2	3	-
100 OR MORE	43	9	14	5	1	4
HOGS AND PIGS . . . . . .FARMS. .	1 035	636	279	46	15	11
NUMBER. .	67 882	46 675	11 685	2 828	495	476
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	641	460	126	20	4	6
NUMBER. .	9 547	6 198	1 605	447	163	54
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	1 017	628	272	45	14	11
NUMBER. .	58 335	40 477	10 080	2 381	332	422
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	462	211	181	28	12	7
10 TO 24.	235	182	38	9	-	-
25 TO 99.	182	126	35	6	-	3
100 TO 199.	55	41	8	1	3	-
200 TO 499.	72	58	11	-	-	1
500 OR MORE	29	18	6	2	-	-

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

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

SUBJECT	SIZE OF FARM--CON.						
	180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
SPECIFIED FARM EXPENDITURES--CON.							
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS.	8	1	8	5	7	4	34
DOLLARS.	21 913	60 000	67 208	7 510	92 625	19 443	1 335 711
$1 TO $199. . . . . FARMS.	6	-	-	-	5	-	1
$200 TO $499. . . . . FARMS.	-	-	-	-	-	-	1
$500 TO $999. . . . . FARMS.	-	-	1	-	-	1	2
$1,000 TO $1,999. . . . . FARMS.	-	-	-	5	-	-	6
$2,000 TO $2,499. . . . . FARMS.	-	-	-	-	-	-	-
$2,500 TO $4,999. . . . . FARMS.	-	-	-	-	1	-	3
$5,000 TO $9,999. . . . . FARMS.	1	-	5	-	-	3	3
$10,000 AND OVER. . . . . FARMS.	1	1	2	-	1	-	18
HIRED LABOR . . . . . FARMS.	6	4	19	11	16	6	92
DOLLARS.	98 690	50 375	256 816	110 378	379 450	358 621	52 129 896
$1 TO $199. . . . . FARMS.	-	-	-	-	-	-	-
$200 TO $499. . . . . FARMS.	-	-	4	1	-	-	4
$500 TO $999. . . . . FARMS.	-	-	1	-	5	-	2
$1,000 TO $2,499. . . . . FARMS.	-	-	1	4	6	-	6
$2,500 TO $4,999. . . . . FARMS.	4	1	4	-	-	-	2
$5,000 TO $9,999. . . . . FARMS.	-	1	1	-	-	3	8
$10,000 TO $19,999. . . . . FARMS.	-	1	1	6	-	-	8
$20,000 TO $49,999. . . . . FARMS.	1	1	6	-	2	-	16
$50,000 AND OVER. . . . . FARMS.	1	-	1	-	3	3	46
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)							
ALL FARM PRODUCTS SOLD.	1 329 672	409 276	1 215 578	386 231	2 039 693	1 882 776	137 624 722
AVERAGE PER FARM.	36 935	19 489	12 904	16 792	84 987	134 484	1 349 261
ALL CROPS	168 133	329 991	747 045	202 801	562 620	605 818	129 353 472
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	146 141	310 699	668 700	201 375	380 974	312 374	128 475 161
VEGETABLES.	-	3 185	4 700	269	-	-	15 150
FRUITS AND NUTS	15 702	16 107	72 185	324	171 646	293 444	838 298
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	6 290	-	1 460	833	10 000	-	24 863
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	1 161 539	79 285	468 533	183 430	1 477 073	1 276 958	8 269 599
POULTRY AND POULTRY PRODUCTS.	-	12 510	32	-	-	-	146 664
DAIRY PRODUCTS.	974 745	11 727	171 360	-	1 132 104	1 104 440	1 044 859
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	186 794	55 048	297 141	183 430	344 969	172 518	7 078 076
LIVESTOCK AND POULTRY ON FARMS							
CATTLE AND CALVES . . . . . FARMS.	31	19	82	21	20	13	72
NUMBER.	3 085	1 488	7 988	2 437	5 322	4 279	162 369
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	31	18	78	19	20	12	70
NUMBER.	1 984	664	3 308	897	3 163	2 175	63 670
MILK COWS . . . . . FARMS.	5	2	9	1	2	3	11
NUMBER.	1 190	22	186	3	1 430	1 159	1 094
HEIFERS AND HEIFER CALVES . . . . . FARMS.	28	17	82	21	19	13	68
NUMBER.	507	402	2 488	676	1 407	1 099	49 418
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	31	18	81	21	20	12	71
NUMBER.	594	422	2 192	864	752	1 005	49 281
FARMS REPORTING BY NUMBER ON HAND:							
CATTLE AND CALVES:							
LESS THAN 10.	2	1	1	-	1	-	-
10 TO 19.	1	-	4	-	1	-	-
20 TO 49.	6	8	8	3	1	-	1
50 TO 99.	15	4	32	6	3	1	2
100 TO 199.	5	5	32	11	7	5	8
200 TO 499.	1	1	5	1	5	6	17
500 OR MORE	1	-	-	-	2	1	44
COWS AND HEIFERS THAT HAVE CALVED:							
1 TO 4.	3	1	3	-	1	-	1
5 TO 9.	1	1	4	1	1	-	-
10 TO 19.	6	4	7	2	1	-	2
20 TO 29.	10	3	14	3	2	1	-
30 TO 49.	4	4	21	5	4	1	4
50 TO 99.	5	4	24	7	6	3	11
100 TO 199.	-	1	5	1	3	6	9
200 OR MORE	2	-	-	-	2	1	43
MILK COWS:							
1 TO 4.	2	1	6	1	-	1	5
5 TO 9.	1	-	1	-	-	-	2
10 TO 19.	-	-	-	-	-	-	-
20 TO 29.	-	1	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-	-
50 TO 99.	-	-	1	-	1	-	-
100 OR MORE	2	-	1	-	1	2	4
HOGS AND PIGS . . . . . FARMS.	8	3	20	5	5	1	6
NUMBER.	1 246	131	287	1 017	2 630	2	410
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	6	3	8	2	2	-	4
NUMBER.	408	27	54	165	411	-	15
ALL OTHER HOGS AND PIGS . . . . . FARMS.	8	3	19	5	5	1	6
NUMBER.	838	104	233	852	2 219	2	395
FARMS REPORTING BY NUMBER ON HAND:							
LESS THAN 10.	3	-	13	3	2	1	1
10 TO 24.	-	1	2	-	1	-	2
25 TO 99.	2	2	5	1	-	-	2
100 TO 199.	1	-	-	-	1	-	-
200 TO 499.	1	-	-	-	-	-	1
500 OR MORE	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
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	667	476	134	20	4	6
	LITTERS	11 976	7 961	2 048	410	181	49
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		245	162	63	8	-	4
3 TO 9 LITTERS		209	160	34	6	1	-
10 TO 19 LITTERS		77	54	14	2	-	1
20 TO 49 LITTERS		65	49	10	1	2	1
50 TO 99 LITTERS		42	32	8	1	-	-
100 LITTERS OR MORE		29	19	5	2	1	-
SHEEP AND LAMBS	FARMS	30	7	6	5	1	1
	NUMBER	11 717	34	17	32	65	1
LAMBS UNDER 1 YEAR OLD	FARMS	13	4	2	1	-	-
	NUMBER	1 650	10	2	4	-	-
SHEEP 1 YEAR OLD AND OVER	FARMS	29	7	5	5	1	1
	NUMBER	10 067	24	15	28	65	1
EWES	FARMS	23	5	4	3	1	1
	NUMBER	7 238	19	10	21	40	1
RAMS AND WETHERS	FARMS	25	5	4	5	1	-
	NUMBER	2 829	5	5	7	25	-
CHICKENS 4 MONTHS OLD AND OVER	FARMS	589	338	181	26	6	14
	NUMBER	1 044 516	487 773	515 478	4 817	1 995	17 165
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	1 088	203	406	123	61	40
	NUMBER	62 765	1 341	5 735	1 817	1 357	4 234
	DOLLARS	10 319 312	164 547	892 592	225 130	151 281	1 020 229
HOGS AND PIGS	FARMS	695	490	138	24	5	6
	NUMBER	81 762	52 792	15 534	3 730	1 438	735
	DOLLARS	3 630 140	2 364 685	672 906	138 259	62 990	40 870
SHEEP AND LAMBS	FARMS	13	2	3	1	-	-
	NUMBER	2 345	11	7	15	-	-
	DOLLARS	18 440	206	105	330	-	-
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	75	14	21	13	7	5
	POUNDS	130 729 716	18 227 200	33 799 608	16 367 107	4 195 281	10 914 332
	DOLLARS	11 710 452	1 576 467	2 979 873	1 414 920	361 749	951 711
CREAM	FARMS	4	-	-	-	-	1
BUTTERFAT	POUNDS	9 403	-	-	-	-	400
	DOLLARS	14 105	-	-	-	-	600
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	49	32	13	1	-	1
	NUMBER	1 411 679	1 003 589	348 990	2 000	-	41 600
	DOLLARS	1 863 416	1 324 737	460 667	2 640	-	54 912
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	201	133	54	7	1	2
	NUMBER	534 353	230 625	286 795	1 875	1 400	1 043
	DOLLARS	341 987	147 600	183 549	1 200	896	668
CHICKEN EGGS	FARMS	192	130	48	8	1	2
	DOZENS	13 950 555	5 852 900	7 739 817	60 864	22 000	33 004
	DOLLARS	7 533 300	3 160 566	4 179 501	32 867	11 880	17 822
SPECIFIED CROPS HARVESTED							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY	FARMS	25	10	8	1	1	1
	ACRES	332	21	51	55	2	2
	TONS	2 477	140	389	412	10	15
OTHER HAY CUT	FARMS	29	10	6	5	2	1
	ACRES	261	18	36	98	4	25
	TONS	602	26	79	188	9	75
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	6	-	2	-	2	-
	ACRES	181	-	6	-	18	-
	TONS, GREEN WT.	3 551	-	39	-	552	-
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	31	11	14	2	1	1
	ACRES	25	8	13	4	(z)	1
	HUNDREDWEIGHT	2 217	942	1 069	175	10	12
SUGARCANE:							
LAND IN CROP	FARMS	785	249	419	55	15	8
	ACRES	233 387	1 183	7 834	2 978	1 034	554
HARVESTED FOR SUGAR	FARMS	705	242	361	50	13	3
	ACRES	110 803	669	3 755	1 365	511	238
	TONS	10 740 597	73 656	406 339	144 137	59 266	23 727
PINEAPPLES:							
LAND IN CROP ON JUNE 1	FARMS	80	3	50	11	-	2
	ACRES	51 514	11	543	281	-	160
LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES	FARMS	46	1	23	9	-	2
	ACRES	13 447	2	146	121	-	107
HARVESTED	FARMS	76	3	47	10	-	2
	ACRES	38 415	8	355	149	-	75
	TONS	923 729	287	7 675	2 656	-	2 653

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
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . FARMS.	6	3	10	2	2	-	4
LITTERS.	165	31	46	252	811	-	22
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS.	2	-	4	-	-	-	2
3 TO 9 LITTERS.	-	1	5	-	-	-	2
10 TO 19 LITTERS.	2	2	1	1	-	-	-
20 TO 49 LITTERS.	1	-	-	-	1	-	-
50 TO 99 LITTERS.	1	-	-	-	-	-	-
100 LITTERS OR MORE	-	-	-	1	1	-	-
SHEEP AND LAMBS . . . FARMS.	-	-	3	-	1	2	4
NUMBER.	-	-	144	-	6	18	11 400
LAMBS UNDER 1 YEAR OLD. . . . FARMS.	-	-	1	-	-	1	4
NUMBER.	-	-	58	-	-	2	1 574
SHEEP 1 YEAR OLD AND OVER . . . FARMS.	-	-	3	-	1	2	4
NUMBER.	-	-	86	-	6	16	9 826
EWES. . . . FARMS.	-	-	2	-	1	2	4
NUMBER.	-	-	61	-	5	12	7 069
RAMS AND WETHERS. . . . FARMS.	-	-	3	-	1	2	4
NUMBER.	-	-	25	-	1	4	2 757
CHICKENS 4 MONTHS OLD AND OVER. . . . FARMS.	5	2	6	1	1	3	6
NUMBER.	78	919	42	3	50	34	16 162
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES . . . FARMS.	30	18	82	21	19	13	72
NUMBER.	852	301	2 421	734	1 423	1 655	40 895
DOLLARS.	101 854	48 365	274 957	121 430	164 056	172 116	6 982 755
HOGS AND PIGS . . . FARMS.	7	3	11	2	2	1	6
NUMBER.	1 687	199	342	1 450	3 739	1	115
DOLLARS.	84 640	5 958	12 059	62 000	180 913	60	4 800
SHEEP AND LAMBS . . . FARMS.	-	-	2	-	-	2	3
NUMBER.	-	-	52	-	-	10	2 250
DOLLARS.	-	-	936	-	-	166	16 697
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK . . . FARMS.	3	1	2	-	2	3	4
POUNDS.	11 234 100	86 946	1 265 959	-	13 100 837	12 304 132	9 234 214
DOLLARS.	974 745	11 727	170 757	-	1 132 104	1 096 940	1 039 459
CREAM . . . FARMS.	-	-	1	-	-	1	1
BUTTERFAT . . . POUNDS.	-	-	403	-	-	5 000	3 600
DOLLARS.	-	-	605	-	-	7 500	5 400
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS.	-	1	-	-	-	-	1
NUMBER.	-	1 500	-	-	-	-	14 000
DOLLARS.	-	1 980	-	-	-	-	18 480
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS.	-	1	1	-	-	-	2
NUMBER.	-	1 040	50	-	-	-	11 525
DOLLARS.	-	666	32	-	-	-	7 376
CHICKEN EGGS. . . . FARMS.	-	1	-	-	-	-	2
DOZENS.	-	18 250	-	-	-	-	223 720
DOLLARS.	-	9 855	-	-	-	-	120 809
SPECIFIED CROPS HARVESTED							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY. . . FARMS.	1	1	-	-	-	-	2
ACRES.	2	4	-	-	-	-	195
TONS.	2	30	-	-	-	-	1 479
OTHER HAY CUT . . . FARMS.	1	1	-	-	-	-	3
ACRES.	10	8	-	-	-	-	62
TONS.	50	14	-	-	-	-	161
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . FARMS.	-	-	-	-	-	-	2
ACRES.	-	-	-	-	-	-	157
TONS, GREEN WT.	-	-	-	-	-	-	2 960
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE . . . FARMS.	-	-	-	1	-	-	1
ACRES.	-	-	-	(z)	-	-	(z)
HUNDREDWEIGHT.	-	-	-	4	-	-	5
SUGARCANE:							
LAND IN CROP. . . . FARMS.	2	2	4	-	3	1	27
ACRES.	196	335	780	-	1 105	660	216 728
HARVESTED FOR SUGAR . . . FARMS.	2	2	4	-	2	1	25
ACRES.	112	150	512	-	373	340	102 778
TONS.	14 896	20 457	69 345	-	39 138	32 539	9 857 097
PINEAPPLES:							
LAND IN CROP ON JUNE 1. . . . FARMS.	1	1	-	3	1	-	8
ACRES.	197	139	-	322	10	-	49 851
LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES. . . . FARMS.	-	1	-	2	1	-	7
ACRES.	-	73	-	108	6	-	12 884
HARVESTED . . . FARMS.	1	1	-	3	1	-	8
ACRES.	1	103	-	190	4	-	37 530
TONS.	21	3 000	-	5 370	140	-	901 927

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	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.						
VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	728	431	254	25	7	5
ACRES. .	4 240	929	2 466	462	146	158
SALES . . . . . .DOLLARS. .	4 623 463	1 577 535	2 392 295	398 379	137 180	94 770
TREE FRUITS, NUTS, AND COFFEE:						
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS . . . . . .FARMS. .	1 802	1 060	585	66	29	16
ACRES. .	12 766	3 220	3 794	763	295	469

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.							
VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	-	1	2	1	-	-	2
ACRES. .	-	5	10	3	-	-	62
SALES . . . . . .DOLLARS. .	-	3 185	4 700	269	-	-	15 150
TREE FRUITS, NUTS, AND COFFEE: LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS . . . . . .FARMS. .	6	3	10	2	6	3	16
ACRES. .	53	19	405	7	701	401	2 640

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 4.—Other Field-Crop Farms

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I.	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER.	4 864	647	81	80	136
PERCENT		(x)	100.0	12.5	12.4	21.0
LAND IN FARMS	ACRES.	2 354 454	745 706	732 782	3 341	3 745
PERCENT		(x)	100.0	98.3	.4	.5
AVERAGE SIZE OF FARM	ACRES.	484.1	1 152.6	9 046.7	41.8	27.5
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS.	98 936	325 163	2 327 347	45 307	34 763
AVERAGE PER ACRE	DOLLARS.	204.82	309.21	287.96	1 199.65	1 024.09
FARMS BY VALUE:						
LESS THAN $10,000		1 383	156	-	-	29
$10,000 TO $19,999		891	137	10	21	30
$20,000 TO $39,999		1 040	153	12	30	39
$40,000 TO $69,999		752	157	13	40	38
$70,000 TO $99,999		256	26	5	12	-
$100,000 TO $149,999		242	23	7	-	7
$150,000 TO $199,999		80	24	5	4	4
$200,000 TO $499,999		137	6	6	-	-
$500,000 OR MORE		83	33	33	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS.	3 422	647	81	80	136
	ACRES.	167 497	150 238	144 567	1 838	1 938
1 TO 9 ACRES	FARMS.	2 751	331	-	-	23
10 TO 19 ACRES	FARMS.	400	154	-	23	93
20 TO 29 ACRES	FARMS.	124	68	4	41	20
30 TO 49 ACRES	FARMS.	50	28	12	16	-
50 TO 99 ACRES	FARMS.	45	25	24	-	-
100 TO 199 ACRES	FARMS.	12	6	6	-	-
200 TO 499 ACRES	FARMS.	5	2	2	-	-
500 TO 999 ACRES	FARMS.	3	2	2	-	-
1,000 ACRES OR MORE	FARMS.	32	31	31	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS.	315	29	8	2	5
	ACRES.	52 185	2 987	2 838	4	63
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS.	116	18	8	3	2
	ACRES.	3 150	2 057	1 980	37	8
CROP FAILURE	FARMS.	87	6	-	-	2
	ACRES.	231	6	-	-	2
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST	FARMS.	1 027	398	69	56	81
	ACRES.	147 833	141 596	137 160	1 184	1 085
WOODLAND PASTURED	FARMS.	85	7	2	-	1
	ACRES.	30 755	8 045	7 984	-	3
WOODLAND NOT PASTURED	FARMS.	121	22	15	3	1
	ACRES.	186 016	142 445	142 310	23	7
OTHER PASTURE (SEE TEXT)	FARMS.	1 102	55	16	4	13
	ACRES.	1 202 873	124 862	123 466	69	239
IMPROVED PASTURE	FARMS.	380	12	3	1	2
	ACRES.	504 747	8 896	8 696	1	17
IRRIGATED LAND IN FARMS	FARMS.	1 070	139	25	2	13
	ACRES.	143 940	137 444	136 869	16	113
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS.	175	34	14	-	3
	ACRES.	83 390	73 486	73 374	-	12
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS.	37	13	7	1	-
	ACRES.	13 293	13 176	13 165	6	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS.	185	31	20	8	3
	NUMBER.	884	362	343	16	3
	ACRES.	4 259	3 588	3 430	128	30
FARMS BY SIZE						
LESS THAN 10 ACRES		2 603	189	-	-	7
10 TO 49 ACRES		1 594	333	8	60	112
50 TO 69 ACRES		133	33	4	9	13
70 TO 99 ACRES		98	25	9	10	2
100 TO 139 ACRES		76	12	9	1	1
140 TO 179 ACRES		52	6	5	-	1
180 TO 219 ACRES		36	2	1	-	-
220 TO 259 ACRES		21	3	3	-	-
260 TO 499 ACRES		111	8	7	-	-
500 TO 699 ACRES		24	3	2	-	-
700 TO 999 ACRES		14	-	-	-	-
1,000 TO 1,999 ACRES		22	-	-	-	-
2,000 ACRES OR MORE		80	33	33	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		1 759	120	3	13	25
PART OWNERS		985	235	35	42	59
ALL TENANTS		1 998	247	7	23	46
CASH TENANTS		1 575	189	6	30	23
SHARE-CASH TENANTS		21	6	-	6	-
CROP-SHARE TENANTS		25	10	-	-	4
LIVESTOCK-SHARE TENANTS		6	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		347	36	-	-	6
WHITE FARM OPERATORS:						
FULL OWNERS		360	21	1	2	5
PART OWNERS		249	29	4	4	11
ALL TENANTS		243	15	-	2	3
NONWHITE FARM OPERATORS:						
FULL OWNERS		1 399	99	2	11	20
PART OWNERS		736	206	31	38	48
ALL TENANTS		1 755	232	7	21	43

X NOT APPLICABLE.

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

Part 4.—Other Field-Crop Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS, ACREAGE, AND VALUE						
FARMS . . . . . NUMBER.	166	105	79	229	68	
PERCENT	25.7	16.2	12.2	(X)	(X)	
LAND IN FARMS . . . . . ACRES.	3 516	1 318	1 004	2 435	605	
PERCENT	.5	.2	.1	(X)	(X)	
AVERAGE SIZE OF FARM. . . . . ACRES.	21.2	12.6	12.7	10.6	8.9	
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . DOLLARS.	32 067	31 015	20 923	16 163	12 111	
AVERAGE PER ACRE. . . . . DOLLARS.	1 441.97	1 082.55	2 710.03	1 665.67	1 874.69	
FARMS BY VALUE:						
LESS THAN $10,000	71	26	30	126	36	
$10,000 TO $19,999.	35	22	19	57	10	
$20,000 TO $39,999.	35	9	28	40	17	
$40,000 TO $69,999.	36	14	16	22	-	
$70,000 TO $99,999.	9	-	-	-	-	
$100,000 TO $149,999.	-	9	-	8	-	
$150,000 TO $199,999.	11	-	-	-	-	
$200,000 TO $499,999.	-	-	-	-	-	
$500,000 OR MORE.	-	-	-	-	-	
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . FARMS.	166	105	79	229	68	
ACRES.	1 308	390	197	403	109	
1 TO 9 ACRES. . . . . FARMS.	129	104	75	222	67	
10 TO 19 ACRES. . . . . FARMS.	34	1	3	6	1	
20 TO 29 ACRES. . . . . FARMS.	2	-	1	1	-	
30 TO 49 ACRES. . . . . FARMS.	-	-	-	-	-	
50 TO 99 ACRES. . . . . FARMS.	1	-	-	-	-	
100 TO 199 ACRES. . . . . FARMS.	-	-	-	-	-	
200 TO 499 ACRES. . . . . FARMS.	-	-	-	-	-	
500 TO 999 ACRES. . . . . FARMS.	-	-	-	-	-	
1,000 ACRES OR MORE . . . . . FARMS.	-	-	-	-	-	
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	9	4	1	3	-	
ACRES.	71	9	2	6	-	
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	3	1	1	4	1	
ACRES.	22	2	8	30	2	
CROP FAILURE. . . . . FARMS.	1	3	-	2	-	
ACRES.	1	3	-	2	-	
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST . . . . . FARMS.	94	50	48	171	39	
ACRES.	1 077	385	705	1 547	379	
WOODLAND PASTURED . . . . . FARMS.	2	2	-	-	1	
ACRES.	26	32	-	-	2	
WOODLAND NOT PASTURED . . . . . FARMS.	1	1	1	1	-	
ACRES.	80	1	24	5	-	
OTHER PASTURE (SEE TEXT). . . . . FARMS.	14	6	2	12	5	
ACRES.	675	405	8	139	46	
IMPROVED PASTURE. . . . . FARMS.	5	1	-	1	-	
ACRES.	181	1	-	1	-	
IRRIGATED LAND IN FARMS . . . . . FARMS.	32	37	30	45	19	
ACRES.	242	136	68	81	29	
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	12	-	5	10	-	
ACRES.	95	-	5	10	-	
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	-	5	-	-	-	
ACRES.	-	5	-	-	-	
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	-	-	-	-	-	
NUMBER.	-	-	-	-	-	
ACRES.	-	-	-	-	-	
FARMS BY SIZE						
LESS THAN 10 ACRES.	56	76	50	135	49	
10 TO 49 ACRES.	102	26	25	91	18	
50 TO 69 ACRES.	4	1	2	2	1	
70 TO 99 ACRES.	2	1	1	1	-	
100 TO 139 ACRES.	1	-	-	-	-	
140 TO 179 ACRES.	-	-	-	-	-	
180 TO 219 ACRES.	-	-	1	-	-	
220 TO 259 ACRES.	-	-	-	-	-	
260 TO 499 ACRES.	-	1	-	-	-	
500 TO 699 ACRES.	1	-	-	-	-	
700 TO 999 ACRES.	-	-	-	-	-	
1,000 TO 1,999 ACRES.	-	-	-	-	-	
2,000 ACRES OR MORE	-	-	-	-	-	
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	34	18	27	62	19	
PART OWNERS	58	26	15	52	11	
ALL TENANTS	73	61	37	115	38	
CASH TENANTS.	64	37	29	72	20	
SHARE-CASH TENANTS.	-	-	-	-	-	
CROP-SHARE TENANTS.	-	-	6	10	-	
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	
OTHER AND UNSPECIFIED TENANTS	18	12	-	24	15	
WHITE FARM OPERATORS:						
FULL OWNERS	5	3	5	6	4	
PART OWNERS	7	2	1	3	-	
ALL TENANTS	4	3	3	7	2	
NONWHITE FARM OPERATORS:						
FULL OWNERS	29	15	22	56	15	
PART OWNERS	51	24	14	49	11	
ALL TENANTS	69	58	34	108	36	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

X NOT APPLICABLE.

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

Part 4.—Other Field-Crop Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS. .	4 864	715	91	107	147
PERSONS. .	19 318	2 811	349	428	643
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	3 650	378	115	20	74
NONWHITE.	15 668	2 433	234	408	569
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	7 153	669	53	80	147
PART OWNERS AND MANAGERS.	4 536	1 192	260	204	335
ALL TENANTS	7 629	950	36	144	161
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	38	-	-	-	-
25 TO 34 YEARS.	333	28	3	4	4
35 TO 44 YEARS.	1 267	174	22	19	44
45 TO 54 YEARS.	1 382	182	25	27	41
55 TO 64 YEARS.	1 157	193	26	20	32
65 YEARS AND OVER	687	70	5	10	15
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	706	73	11	5	13
5 TO 9 YEARS.	1 110	123	16	22	32
10 TO 14 YEARS.	1 312	214	17	33	93
15 TO 19 YEARS.	958	138	10	24	24
20 TO 24 YEARS.	372	55	7	14	6
25 TO 34 YEARS.	646	102	31	15	13
35 TO 44 YEARS.	1 563	233	27	30	54
45 TO 54 YEARS.	1 278	212	29	31	61
55 TO 64 YEARS.	1 110	189	30	26	18
65 YEARS AND OVER	939	122	20	35	15
FEMALE:					
UNDER 5 YEARS	696	115	13	9	28
5 TO 9 YEARS.	953	128	10	20	30
10 TO 14 YEARS.	1 361	203	25	14	77
15 TO 19 YEARS.	899	112	6	19	18
20 TO 24 YEARS.	301	54	1	12	10
25 TO 34 YEARS.	718	63	15	-	12
35 TO 44 YEARS.	1 507	226	27	33	60
45 TO 54 YEARS.	1 126	180	18	52	38
55 TO 64 YEARS.	993	148	15	14	11
65 YEARS AND OVER	770	121	21	20	30
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	561	76	6	10	4
5 TO 7 YEARS	888	160	11	40	35
8 YEARS.	863	133	5	10	11
HIGH SCHOOL: 1 TO 3 YEARS	877	111	13	14	35
4 YEARS.	1 258	197	32	33	62
COLLEGE: 1 TO 3 YEARS	129	5	5	-	-
4 YEARS OR MORE.	288	33	19	-	-
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	22	6	6	-	-
5 TO 7 YEARS	85	11	2	-	4
8 YEARS.	297	60	7	5	35
HIGH SCHOOL: 1 TO 3 YEARS	1 627	216	16	30	39
4 YEARS.	718	111	1	30	18
COLLEGE: 1 TO 3 YEARS	242	44	1	15	10
4 YEARS OR MORE.	34	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	1 225	205	36	26	20
5 TO 7 YEARS	1 771	307	43	63	63
8 YEARS.	1 828	286	19	51	40
HIGH SCHOOL: 1 TO 3 YEARS	1 810	256	18	31	74
4 YEARS.	2 912	403	68	57	104
COLLEGE: 1 TO 3 YEARS	434	52	8	19	11
4 YEARS OR MORE.	670	87	41	9	-
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	12	12	12	-	-
5 TO 7 YEARS	46	12	12	-	-
8 YEARS.	87	18	4	-	-
HIGH SCHOOL: 1 TO 3 YEARS	185	11	-	-	3
4 YEARS.	775	73	7	4	15
COLLEGE: 1 TO 3 YEARS	126	28	-	11	7
4 YEARS OR MORE.	133	11	11	-	-
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	1 000	156	23	18	20
5 TO 7 YEARS	1 058	190	24	44	37
8 YEARS.	589	82	-	16	9
HIGH SCHOOL: 1 TO 3 YEARS	436	55	8	8	4
4 YEARS.	358	36	8	4	4
COLLEGE: 1 TO 3 YEARS	64	3	3	-	-
4 YEARS OR MORE.	307	58	20	5	-

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

Part 4.—Other Field-Crop Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS. .	197	80	93	253	63	
PERSONS. .	743	389	259	1 160	183	
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	113	31	25	78	-	
NONWHITE.	630	358	234	1 082	183	
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	165	70	154	320	61	
PART OWNERS AND MANAGERS.	271	82	40	355	52	
ALL TENANTS	307	237	65	485	70	
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	-	-	-	1	-	
25 TO 34 YEARS.	9	5	3	22	-	
35 TO 44 YEARS.	46	26	17	76	-	
45 TO 54 YEARS.	40	27	22	78	-	
55 TO 64 YEARS.	49	29	37	52	-	
65 YEARS AND OVER	22	18	-	-	68	
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	16	28	-	55	6	
5 TO 9 YEARS.	32	21	-	89	6	
10 TO 14 YEARS.	49	12	10	94	6	
15 TO 19 YEARS.	43	27	10	56	5	
20 TO 24 YEARS.	18	10	-	22	-	
25 TO 34 YEARS.	23	15	5	44	6	
35 TO 44 YEARS.	54	48	20	119	11	
45 TO 54 YEARS.	63	13	15	81	-	
55 TO 64 YEARS.	49	23	43	29	6	
65 YEARS AND OVER	38	9	5	25	63	
FEMALE:						
UNDER 5 YEARS	10	35	20	35	-	
5 TO 9 YEARS.	41	21	6	40	-	
10 TO 14 YEARS.	48	24	15	87	-	
15 TO 19 YEARS.	33	5	31	77	5	
20 TO 24 YEARS.	23	-	8	33	5	
25 TO 34 YEARS.	9	17	10	35	11	
35 TO 44 YEARS.	79	22	5	113	-	
45 TO 54 YEARS.	33	23	16	66	-	
55 TO 64 YEARS.	56	23	29	24	31	
65 YEARS AND OVER	26	13	11	36	22	
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	17	10	29	15	26	
5 TO 7 YEARS	55	5	14	34	16	
8 YEARS.	44	38	25	42	10	
HIGH SCHOOL: 1 TO 3 YEARS	35	9	5	62	6	
4 YEARS.	42	18	10	84	5	
COLLEGE: 1 TO 3 YEARS	-	-	-	-	-	
4 YEARS OR MORE.	4	-	10	16	-	
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	
5 TO 7 YEARS	-	-	5	9	-	
8 YEARS.	9	4	-	11	10	
HIGH SCHOOL: 1 TO 3 YEARS	61	31	39	123	-	
4 YEARS.	47	5	10	55	5	
COLLEGE: 1 TO 3 YEARS	13	5	-	15	-	
4 YEARS OR MORE.	-	-	-	-	-	
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	49	29	45	54	48	
5 TO 7 YEARS	84	20	34	75	33	
8 YEARS.	91	60	25	100	20	
HIGH SCHOOL: 1 TO 3 YEARS	85	28	20	120	21	
4 YEARS.	98	51	25	191	28	
COLLEGE: 1 TO 3 YEARS	4	10	-	8	-	
4 YEARS OR MORE.	19	8	10	24	-	
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	
5 TO 7 YEARS	-	-	-	-	-	
8 YEARS.	4	5	5	10	-	
HIGH SCHOOL: 1 TO 3 YEARS	5	3	-	5	-	
4 YEARS.	23	14	10	48	17	
COLLEGE: 1 TO 3 YEARS	-	10	-	-	-	
4 YEARS OR MORE.	-	-	-	16	-	
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	31	19	45	40	48	
5 TO 7 YEARS	56	10	19	45	33	
8 YEARS.	36	17	4	15	20	
HIGH SCHOOL: 1 TO 3 YEARS	26	4	5	9	16	
4 YEARS.	5	10	5	5	5	
COLLEGE: 1 TO 3 YEARS	-	-	-	-	-	
4 YEARS OR MORE.	15	8	10	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

Part 4.—Other Field-Crop Farms

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS.	4 213	613	68	99	134
	DOLLARS.	24 534 673	3 507 445	493 166	595 169	866 175
WAGES AND SALARIES.	HOUSEHOLDS.	3 132	484	49	90	114
	DOLLARS.	18 120 830	2 702 433	368 090	449 345	716 638
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	700	108	7	18	31
	DOLLARS.	3 187 150	354 051	30 772	91 368	85 100
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	1 470	189	29	26	37
	DOLLARS.	1 758 471	291 515	49 763	30 429	46 025
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	1 061	144	25	26	30
	DOLLARS.	1 468 222	159 446	44 541	24 027	18 412
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499.	HOUSEHOLDS.	239	32	3	10	4
	DOLLARS.	62 950	5 816	503	1 536	476
$500 TO $999.	HOUSEHOLDS.	207	26	1	-	3
	DOLLARS.	150 073	17 812	600	-	2 100
$1,000 TO $1,499.	HOUSEHOLDS.	209	34	8	4	4
	DOLLARS.	257 544	43 864	9 744	5 992	4 752
$1,500 TO $1,999.	HOUSEHOLDS.	151	20	13	-	-
	DOLLARS.	261 784	33 606	21 464	-	-
$2,000 TO $2,999.	HOUSEHOLDS.	423	49	2	4	4
	DOLLARS.	1 006 215	111 950	4 316	8 568	10 320
$3,000 TO $3,999.	HOUSEHOLDS.	327	74	3	12	23
	DOLLARS.	1 103 803	242 870	9 000	38 400	79 004
$4,000 TO $4,999.	HOUSEHOLDS.	511	55	1	13	8
	DOLLARS.	2 265 670	242 256	4 035	57 955	32 000
$5,000 AND OVER	HOUSEHOLDS.	2 146	323	37	56	88
	DOLLARS.	19 426 634	2 809 271	443 504	482 718	737 523
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	2 743	156	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS.	2 540	425	45	61	86
	DOLLARS.	8 438 577	1 276 245	166 913	269 876	274 581
WAGES AND SALARIES.	HOUSEHOLDS.	1 911	329	27	56	69
	DOLLARS.	6 926 321	1 002 806	129 290	202 298	238 356
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	166	22	5	8	4
	DOLLARS.	555 365	74 768	10 800	39 168	4 800
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	875	131	26	18	26
	DOLLARS.	734 398	152 804	23 542	18 669	30 525
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	246	33	10	12	3
	DOLLARS.	222 493	45 867	3 281	9 741	900
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.		3 829	460	68	77	100
TOTAL HOURS		119 618	13 148	2 906	1 995	2 283
BY NUMBER OF HOURS WORKED:						
NONE.		1 035	255	23	30	47
1 TO 14 HOURS		1 161	135	3	23	35
15 TO 39 HOURS.		1 192	161	15	27	51
40 TO 59 HOURS.		870	126	41	23	11
60 HOURS OR MORE.		606	38	9	4	3
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.		1 278	147	7	28	35
PERSONS		2 055	235	21	37	73
TOTAL HOURS		14 565	1 732	196	299	513
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.		1 542	162	22	33	35
PERSONS		2 245	239	48	45	39
TOTAL HOURS		81 677	7 190	2 111	1 446	1 124
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.		2 726	424	31	90	102
LESS THAN 25 DAYS		84	35	-	12	4
25 TO 99 DAYS		133	23	4	10	4
100 TO 149 DAYS		187	28	4	6	10
150 TO 199 DAYS		66	8	-	-	3
200 DAYS OR MORE.		2 256	330	23	62	81
TOTAL DAYS WORKED		626 680	95 559	6 229	16 816	24 845
ON ANOTHER FARM		38 109	9 992	1 000	908	1 809
AT NONFARM JOBS		588 571	85 567	5 229	15 908	23 036
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.		1 962	333	27	60	69
NUMBER OF PERSONS		2 579	423	37	83	75
MALE.		1 066	184	12	48	16
FEMALE.		1 513	239	25	35	59
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		260	38	4	6	10
25 TO 99 DAYS		482	98	8	19	7
100 TO 199 DAYS		441	72	13	11	3
200 DAYS OR MORE.		1 396	215	12	47	55
TOTAL DAYS WORKED		470 029	75 546	5 567	16 222	15 687
ON ANOTHER FARM		22 473	4 212	608	624	1 160
AT NONFARM JOBS		447 556	71 334	4 959	15 598	14 527

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

Part 4.—Other Field-Crop Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . HOUSEHOLDS.	174	71	67	253	63	
DOLLARS.	1 038 784	384 295	129 856	1 765 838	215 560	
WAGES AND SALARIES. . . . HOUSEHOLDS.	137	57	37	211	33	
DOLLARS.	762 784	343 746	61 830	1 356 492	127 995	
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	37	10	5	61	-	
DOLLARS.	111 811	15 000	20 000	349 500	-	
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . HOUSEHOLDS.	45	22	30	31	58	
DOLLARS.	100 764	20 408	44 126	31 356	82 965	
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . HOUSEHOLDS.	40	18	5	35	11	
DOLLARS.	63 425	5 141	3 900	28 490	4 600	
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . HOUSEHOLDS.	3	4	8	-	10	
DOLLARS.	225	1 476	1 600	-	1 510	
$500 TO $999. . . . HOUSEHOLDS.	7	-	15	-	5	
DOLLARS.	5 826	-	9 286	-	4 900	
$1,000 TO $1,499. . . . HOUSEHOLDS.	9	4	5	5	15	
DOLLARS.	12 176	5 200	6 000	6 000	17 865	
$1,500 TO $1,999. . . . HOUSEHOLDS.	3	-	4	5	-	
DOLLARS.	5 742	-	6 400	8 300	-	
$2,000 TO $2,999. . . . HOUSEHOLDS.	9	10	20	15	-	
DOLLARS.	19 696	22 960	46 090	39 500	-	
$3,000 TO $3,999. . . . HOUSEHOLDS.	23	8	5	19	5	
DOLLARS.	74 636	26 350	15 480	63 380	17 955	
$4,000 TO $4,999. . . . HOUSEHOLDS.	15	13	5	47	6	
DOLLARS.	68 420	59 846	20 000	209 320	28 950	
$5,000 AND OVER . . . HOUSEHOLDS.	105	32	5	162	22	
DOLLARS.	852 063	268 463	25 000	1 439 338	144 380	
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS.	59	49	48	248	48	
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . HOUSEHOLDS.	126	53	54	146	38	
DOLLARS.	340 093	121 982	102 800	472 980	83 455	
WAGES AND SALARIES. . . . HOUSEHOLDS.	105	44	28	131	17	
DOLLARS.	271 806	108 706	52 350	421 324	71 100	
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	-	-	5	5	-	
DOLLARS.	-	-	20 000	22 000	-	
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . HOUSEHOLDS.	23	17	21	26	38	
DOLLARS.	36 342	13 276	30 450	29 456	12 355	
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . HOUSEHOLDS.	8	-	-	5	-	
DOLLARS.	31 945	-	-	200	-	
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS. . . .	133	34	48	99	20	
TOTAL HOURS . . .	3 854	1 188	922	1 205	430	
BY NUMBER OF HOURS WORKED:						
NONE. . . .	64	46	45	154	43	
1 TO 14 HOURS . . .	42	9	23	58	5	
15 TO 39 HOURS. . . .	41	7	20	41	10	
40 TO 59 HOURS. . . .	37	9	5	-	5	
60 HOURS OR MORE. . . .	13	9	-	-	-	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING. . . .	50	9	18	23	-	
PERSONS . . .	58	18	28	44	-	
TOTAL HOURS . . .	362	128	234	240	-	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING. . . .	39	22	11	22	5	
PERSONS . . .	64	27	16	31	5	
TOTAL HOURS . . .	1 513	716	280	596	120	
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING. . . .	138	54	9	253	16	
LESS THAN 25 DAYS . . .	10	5	4	-	-	
25 TO 99 DAYS . . .	-	-	5	-	5	
100 TO 149 DAYS . . .	5	3	-	14	-	
150 TO 199 DAYS . . .	-	5	-	5	-	
200 DAYS OR MORE. . . .	123	41	-	234	11	
TOTAL DAYS WORKED . . .	33 735	13 414	520	70 368	2 665	
ON ANOTHER FARM . . .	3 731	2 024	520	6 365	245	
AT NONFARM JOBS . . .	30 004	11 390	-	64 003	2 420	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING. . . .	105	44	28	136	17	
NUMBER OF PERSONS . . .	138	62	28	182	22	
MALE. . . .	55	33	20	50	17	
FEMALE. . . .	83	29	8	132	5	
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . .	5	5	8	5	-	
25 TO 99 DAYS . . .	38	21	5	15	-	
100 TO 199 DAYS . . .	22	18	5	32	5	
200 DAYS OR MORE. . . .	73	18	10	130	17	
TOTAL DAYS WORKED . . .	26 457	8 267	3 346	41 286	4 800	
ON ANOTHER FARM . . .	1 820	-	-	840	-	
AT NONFARM JOBS . . .	24 637	8 267	3 346	40 446	4 800	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

Part 4.—Other Field-Crop Farms

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	3 822	516	72	83	113
	NUMBER	5 994	1 193	587	94	148
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	2 831	451	83	79	99
	NUMBER	7 012	3 488	2 912	133	147
TRACTORS	FARMS	1 616	268	70	29	64
	NUMBER	4 037	1 861	1 531	33	138
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	1 371	248	70	25	52
	NUMBER	3 258	1 671	1 418	29	99
1 TRACTOR	FARMS	978	153	17	21	33
2 TRACTORS	FARMS	256	34	7	4	9
3 TRACTORS	FARMS	64	20	11	-	4
4 TRACTORS	FARMS	20	2	2	-	-
5 TRACTORS OR MORE	FARMS	53	39	33	-	6
WHEEL TRACTORS	FARMS	1 160	213	59	24	46
	NUMBER	1 582	432	269	24	55
CRAWLER TRACTORS	FARMS	422	102	52	5	14
	NUMBER	1 676	1 239	1 149	5	44
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	597	80	13	4	29
	NUMBER	779	190	113	4	39
GRAIN AND BEAN COMBINES	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
PULL-TYPE	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
PICKUP BALERS	FARMS	17	-	-	-	-
	NUMBER	18	-	-	-	-
HAY CONDITIONERS	FARMS	2	-	-	-	-
	NUMBER	3	-	-	-	-
CROP DRIERS	FARMS	32	1	1	-	-
	NUMBER	32	1	1	-	-
CORNPICKERS	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	29	3	3	-	-
	NUMBER	39	7	7	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS	17	2	2	-	-
	NUMBER	25	6	6	-	-
FLAIL TYPE	FARMS	13	1	1	-	-
	NUMBER	14	1	1	-	-
TELEPHONE	FARMS	3 886	527	77	79	113
TELEVISION SET	FARMS	3 503	474	58	81	104
HOME FREEZER	FARMS	2 325	281	53	32	56
MILKING MACHINE	FARMS	63	1	1	-	-
BULK MILK TANK	FARMS	50	1	1	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	619	111	59	9	11
	PERSONS	12 527	10 193	10 099	18	19
FARMS REPORTING BY NUMBER OF WORKERS:						
1		231	33	5	4	7
2		126	22	11	1	-
3 OR 4		116	15	2	4	4
5 TO 9		66	5	5	-	-
10 OR MORE		80	36	36	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	11	-	-	-	-
	ACRES	127	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	3	-	-	-	-
	ACRES	214	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	600	24	4	4	4
	ACRES	2 231	29	3	4	4
FRUITS, COFFEE, AND NUTS	FARMS	317	35	4	12	4
	ACRES	2 057	682	120	72	40
SEED CROPS AND OTHER CROPS	FARMS	305	86	21	12	13
	ACRES	74 631	74 144	73 375	108	96
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	1 736	551	89	102	130
	ACRES	274 927	229 767	225 912	233	2 006
SUGARCANE, PINEAPPLES, COFFEE, ETC.	FARMS	1 586	551	89	102	130
	ACRES	235 659	227 490	223 635	233	2 006
PASTURELAND	FARMS	171	2	2	-	-
	ACRES	39 268	2 277	2 277	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	557	15	6	-	-
	NUMBER	101 994	1 209	1 164	-	-
HOGS, SHEEP, AND GOATS	FARMS	193	-	-	-	-
	NUMBER	27 163	-	-	-	-

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

Part 4.—Other Field-Crop Farms

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

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	126	71	51	189	28	
	NUMBER	202	91	71	281	40	
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	115	48	27	96	16	
	NUMBER	195	74	27	154	16	
TRACTORS	FARMS	59	31	15	41	-	
	NUMBER	94	45	20	55	-	
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	59	27	15	36	-	
	NUMBER	73	32	20	45	-	
1 TRACTOR	FARMS	50	22	10	27	-	
2 TRACTORS	FARMS	4	5	5	9	-	
3 TRACTORS	FARMS	5	-	-	-	-	
4 TRACTORS	FARMS	-	-	-	-	-	
5 TRACTORS OR MORE	FARMS	-	-	-	-	-	
WHEEL TRACTORS	FARMS	52	22	10	31	-	
	NUMBER	52	22	10	36	-	
CRAWLER TRACTORS	FARMS	16	10	5	9	-	
	NUMBER	21	10	10	9	-	
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	21	13	-	10	-	
	NUMBER	21	13	-	10	-	
GRAIN AND BEAN COMBINES	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	
PULL-TYPE	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	
SELF-PROPELLED	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	
PICKUP BALERS	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	
HAY CONDITIONERS	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	
CROP DRIERS	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	
CORNPICKERS	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	
FIELD FORAGE HARVESTERS	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	
CYLINDER OR FLYWHEEL TYPE	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	
FLAIL TYPE	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	
TELEPHONE	FARMS	141	56	61	169	37	
TELEVISION SET	FARMS	133	52	46	159	28	
HOME FREEZER	FARMS	83	37	20	63	6	
MILKING MACHINE	FARMS	-	-	-	-	-	
BULK MILK TANK	FARMS	-	-	-	-	-	
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	23	9	-	-	-	
	PERSONS	43	14	-	-	-	
FARMS REPORTING BY NUMBER OF WORKERS:							
1		13	4	-	-	-	
2		5	5	-	-	-	
3 OR 4		5	-	-	-	-	
5 TO 9		-	-	-	-	-	
10 OR MORE		-	-	-	-	-	
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	-	-	-	-	-	
	ACRES	-	-	-	-	-	
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	-	-	-	-	
	ACRES	-	-	-	-	-	
VEGETABLES GROWN FOR SALE	FARMS	12	-	-	-	-	
	ACRES	18	-	-	-	-	
FRUITS, COFFEE, AND NUTS	FARMS	15	-	-	8	-	
	ACRES	450	-	-	80	-	
SEED CROPS AND OTHER CROPS	FARMS	27	13	-	16	10	
	ACRES	436	129	-	22	10	
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	154	40	36	83	26	
	ACRES	1 314	211	91	168	36	
SUGARCANE, PINEAPPLES, COFFEE, ETC.	FARMS	154	40	36	83	26	
	ACRES	1 314	211	91	168	36	
PASTURELAND	FARMS	-	-	-	-	-	
	ACRES	-	-	-	-	-	
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	-	9	-	4	-	
	NUMBER	-	45	-	28	-	
HOGS, SHEEP, AND GOATS	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

Part 4.—Other Field-Crop Farms

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	3 100	677	90	102	137
	ACRES	301 155	271 653	263 002	2 987	2 743
	TONS	163 843	153 862	147 998	2 095	2 043
DRY MATERIALS	FARMS	2 904	690	90	102	137
	TONS	118 423	108 466	102 754	2 095	1 958
LIQUID MATERIALS	FARMS	87	46	20	-	8
	TONS	45 420	45 394	45 244	-	84
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	46	3	3	-	-
	ACRES	2 362	335	335	-	-
DRY MATERIALS	FARMS	46	3	3	-	-
	TONS	311	30	30	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	145	2	2	-	-
	ACRES	10 396	265	265	-	-
DRY MATERIALS	FARMS	145	2	2	-	-
	TONS	1 073	15	15	-	-
LIQUID MATERIALS	FARMS	1	-	-	-	-
	TONS	1	-	-	-	-
SUGARCANE	FARMS	697	499	76	97	114
	ACRES	224 239	221 206	213 834	2 859	2 381
DRY MATERIALS	FARMS	697	499	76	97	114
	TONS	87 516	85 849	80 978	2 026	1 636
LIQUID MATERIALS	FARMS	39	39	16	-	8
	TONS	43 616	43 616	43 468	-	84
PINEAPPLES	FARMS	71	56	14	4	18
	ACRES	48 639	48 464	47 658	68	302
DRY MATERIALS	FARMS	71	56	14	4	18
	TONS	22 278	22 188	21 648	27	262
LIQUID MATERIALS	FARMS	7	7	4	-	-
	TONS	1 777	1 777	1 775	-	-
COFFEE	FARMS	776	-	-	-	-
	ACRES	3 784	-	-	-	-
DRY MATERIALS	FARMS	766	-	-	-	-
	TONS	1 734	-	-	-	-
LIQUID MATERIALS	FARMS	10	-	-	-	-
	TONS	10	-	-	-	-
ALL OTHER CROPS	FARMS	1 710	178	21	9	32
	ACRES	11 439	1 384	910	60	56
DRY MATERIALS	FARMS	1 710	178	21	9	32
	TONS	5 515	385	84	42	60
LIQUID MATERIALS	FARMS	30	-	-	-	-
	TONS	15	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	395	165	39	36	38
	ACRES	16 883	14 535	13 187	626	422
	TONS	18 473	16 242	15 256	420	270
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	4 850	715	91	107	147
FEED FOR LIVESTOCK AND POULTRY	FARMS	1 625	95	17	11	8
	DOLLARS	14 059 537	339 197	274 352	47 107	960
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	669	51	5	6	4
$200 TO $999	FARMS	486	26	3	-	4
$1,000 TO $1,999	FARMS	60	5	1	-	-
$2,000 TO $4,999	FARMS	146	2	2	-	-
$5,000 TO $9,999	FARMS	79	9	4	5	-
$10,000 TO $19,999	FARMS	42	-	-	-	-
$20,000 AND OVER	FARMS	143	2	2	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	976	64	11	-	8
50 TO 99 TONS	FARMS	58	5	-	5	-
100 TO 199 TONS	FARMS	58	-	-	-	-
200 TO 499 TONS	FARMS	48	-	-	-	-
500 TONS OR MORE	FARMS	62	2	2	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	906	32	3	11	-
	DOLLARS	4 236 503	183 822	176 180	5 582	-
$1 TO $999	FARMS	589	24	-	6	-
$1,000 TO $2,499	FARMS	121	6	1	5	-
$2,500 TO $4,999	FARMS	68	1	1	-	-
$5,000 TO $9,999	FARMS	46	-	-	-	-
$10,000 TO $19,999	FARMS	36	-	-	-	-
$20,000 AND OVER	FARMS	46	1	1	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	1 116	196	22	31	39
	DOLLARS	249 071	39 903	4 054	1 647	14 794
$1 TO $99	FARMS	744	112	9	25	4
$100 TO $499	FARMS	250	59	13	6	25
$500 TO $999	FARMS	57	15	-	-	5
$1,000 TO $1,999	FARMS	44	10	-	-	5
$2,000 AND OVER	FARMS	21	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	3 260	661	90	102	137
	DOLLARS	11 465 866	10 432 255	9 806 058	199 529	238 648
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	4 029	654	91	93	147
	DOLLARS	5 962 770	4 617 235	4 481 964	32 876	46 778
$1 TO $99	FARMS	1 200	193	4	28	33
$100 TO $499	FARMS	2 220	337	23	45	77
$500 TO $999	FARMS	293	53	13	-	37
$1,000 TO $4,999	FARMS	257	36	16	20	-
$5,000 AND OVER	FARMS	59	35	35	-	-

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

Part 4.—Other Field-Crop Farms

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

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	208	67	73	167	52	
	ACRES	2 162	391	368	1 118	224	
	TONS	1 255	217	254	522	117	
DRY MATERIALS	FARMS	208	67	73	167	52	
	TONS	1 191	214	254	522	117	
LIQUID MATERIALS	FARMS	15	3	-	-	-	
	TONS	64	2	-	-	-	
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	-	-	-	-	-	
	ACRES	-	-	-	-	-	
DRY MATERIALS	FARMS	-	-	-	-	-	
	TONS	-	-	-	-	-	
LIQUID MATERIALS	FARMS	-	-	-	-	-	
	TONS	-	-	-	-	-	
OTHER PASTURE (NOT CROPLAND)	FARMS	-	-	-	-	-	
	ACRES	-	-	-	-	-	
DRY MATERIALS	FARMS	-	-	-	-	-	
	TONS	-	-	-	-	-	
LIQUID MATERIALS	FARMS	-	-	-	-	-	
	TONS	-	-	-	-	-	
SUGARCANE	FARMS	144	32	36	98	37	
	ACRES	1 605	228	299	963	214	
DRY MATERIALS	FARMS	144	32	36	98	37	
	TONS	848	133	228	438	110	
LIQUID MATERIALS	FARMS	15	-	-	-	-	
	TONS	64	-	-	-	-	
PINEAPPLES	FARMS	12	8	-	5	-	
	ACRES	337	99	-	95	-	
DRY MATERIALS	FARMS	12	8	-	5	-	
	TONS	220	31	-	35	-	
LIQUID MATERIALS	FARMS	-	3	-	-	-	
	TONS	-	2	-	-	-	
COFFEE	FARMS	-	-	-	-	-	
	ACRES	-	-	-	-	-	
DRY MATERIALS	FARMS	-	-	-	-	-	
	TONS	-	-	-	-	-	
LIQUID MATERIALS	FARMS	-	-	-	-	-	
	TONS	-	-	-	-	-	
ALL OTHER CROPS	FARMS	52	27	37	64	15	
	ACRES	220	64	74	60	10	
DRY MATERIALS	FARMS	52	27	37	64	15	
	TONS	123	50	26	49	7	
LIQUID MATERIALS	FARMS	-	-	-	-	-	
	TONS	-	-	-	-	-	
LIME OR LIMING MATERIALS	FARMS	35	12	5	9	-	
	ACRES	211	49	40	85	-	
	TONS	226	30	40	85	-	
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	197	80	93	253	63	
FEED FOR LIVESTOCK AND POULTRY	FARMS	18	27	14	19	5	
	DOLLARS	4 135	11 375	1 268	845	300	
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	8	14	14	19	5	
$200 TO $999	FARMS	10	9	-	-	-	
$1,000 TO $1,999	FARMS	-	4	-	-	-	
$2,000 TO $4,999	FARMS	-	-	-	-	-	
$5,000 TO $9,999	FARMS	-	-	-	-	-	
$10,000 TO $19,999	FARMS	-	-	-	-	-	
$20,000 AND OVER	FARMS	-	-	-	-	-	
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	9	27	9	-	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	14	4	-	-	5	
	DOLLARS	1 900	160	-	-	35	
$1 TO $999	FARMS	14	4	-	-	5	
$1,000 TO $2,499	FARMS	-	-	-	-	-	
$2,500 TO $4,999	FARMS	-	-	-	-	-	
$5,000 TO $9,999	FARMS	-	-	-	-	-	
$10,000 TO $19,999	FARMS	-	-	-	-	-	
$20,000 AND OVER	FARMS	-	-	-	-	-	
SEEDS, BULBS, PLANTS, AND TREES	FARMS	69	19	16	26	15	
	DOLLARS	18 757	196	455	506	235	
$1 TO $99	FARMS	39	19	16	26	15	
$100 TO $499	FARMS	15	-	-	-	-	
$500 TO $999	FARMS	10	-	-	-	-	
$1,000 TO $1,999	FARMS	5	-	-	-	-	
$2,000 AND OVER	FARMS	-	-	-	-	-	
FERTILIZER AND FERTILIZING MATERIALS	FARMS	188	71	73	182	57	
	DOLLARS	131 716	20 414	35 890	62 116	13 632	
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	180	76	67	178	22	
	DOLLARS	38 333	12 331	4 953	22 784	2 230	
$1 TO $99	FARMS	58	28	42	66	5	
$100 TO $499	FARMS	119	48	25	112	17	
$500 TO $999	FARMS	3	-	-	-	-	
$1,000 TO $4,999	FARMS	-	-	-	-	-	
$5,000 AND OVER	FARMS	-	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

Part 4.—Other Field-Crop Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	870	460	74	90	116
DOLLARS. .	3 017 504	2 651 776	1 956 744	332 853	220 624
$1 TO $199. . . . . .FARMS. .	346	86	-	16	13
$200 TO $499. . . . . .FARMS. .	117	58	-	10	16
$500 TO $999. . . . . .FARMS. .	118	80	2	4	28
$1,000 TO $1,999. . . . . .FARMS. .	67	50	6	6	17
$2,000 TO $2,499. . . . . .FARMS. .	39	27	-	5	8
$2,500 TO $4,999. . . . . .FARMS. .	70	58	10	8	30
$5,000 TO $9,999. . . . . .FARMS. .	60	53	12	41	-
$10,000 AND OVER. . . . . .FARMS. .	53	48	44	-	4
HIRED LABOR . . . . . .FARMS. .	1 473	359	79	56	93
DOLLARS. .	57 344 761	50 157 207	49 752 365	146 221	105 606
$1 TO $199. . . . . .FARMS. .	200	48	4	4	10
$200 TO $499. . . . . .FARMS. .	253	72	-	8	26
$500 TO $999. . . . . .FARMS. .	281	63	-	6	35
$1,000 TO $2,499. . . . . .FARMS. .	301	57	14	15	7
$2,500 TO $4,999. . . . . .FARMS. .	131	37	6	15	11
$5,000 TO $9,999. . . . . .FARMS. .	124	34	7	8	4
$10,000 TO $19,999. . . . . .FARMS. .	61	7	7	-	-
$20,000 TO $49,999. . . . . .FARMS. .	61	7	7	-	-
$50,000 AND OVER. . . . . .FARMS. .	61	34	34	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	187 504 469	139 033 374	133 263 420	2 101 914	1 954 447
AVERAGE PER FARM.	38 549	214 889	1 645 227	26 273	14 371
ALL CROPS	151 919 970	138 114 366	132 401 163	2 084 760	1 936 501
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	138 507 124	137 696 917	132 192 532	1 979 469	1 873 597
VEGETABLES.	4 623 463	53 657	6 980	10 890	19 110
FRUITS AND NUTS	6 050 286	291 446	183 198	64 737	27 691
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	2 739 097	72 346	18 453	29 664	16 103
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	35 558 338	916 357	862 107	17 154	15 446
POULTRY AND POULTRY PRODUCTS.	9 750 683	23 516	2 737	11 717	5 795
DAIRY PRODUCTS.	11 724 555	250 268	250 268	-	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	14 083 100	642 573	609 102	5 437	9 651
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . .FARMS. .	1 540	72	12	6	17
NUMBER. .	218 442	9 681	9 011	65	180
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	1 154	54	11	4	12
NUMBER. .	91 247	3 672	3 392	15	76
MILK COWS . . . . . .FARMS. .	200	8	3	-	2
NUMBER. .	13 865	239	232	-	2
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	1 178	52	12	3	13
NUMBER. .	63 110	4 027	3 831	22	54
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	1 301	58	12	6	13
NUMBER. .	64 085	1 982	1 788	28	50
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	699	44	-	3	11
10 TO 19.	254	9	1	2	2
20 TO 49.	242	8	2	1	4
50 TO 99.	136	2	2	-	-
100 TO 199.	106	3	1	-	-
200 TO 499.	50	2	2	-	-
500 OR MORE	53	4	4	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	432	29	-	3	7
5 TO 9.	215	8	-	1	1
10 TO 19.	153	4	1	-	3
20 TO 29.	92	2	1	-	1
30 TO 49.	79	4	3	-	-
50 TO 99.	77	1	-	-	-
100 TO 199.	43	2	2	-	-
200 OR MORE	63	4	4	-	-
MILK COWS:					
1 TO 4.	114	6	1	-	2
5 TO 9.	15	-	-	-	-
10 TO 19.	4	-	-	-	-
20 TO 29.	5	1	1	-	-
30 TO 49.	6	-	-	-	-
50 TO 99.	13	-	-	-	-
100 OR MORE	43	1	1	-	-
HOGS AND PIGS . . . . . .FARMS. .	1 035	64	4	4	14
NUMBER. .	67 882	633	167	10	155
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	641	23	1	1	6
NUMBER. .	9 547	92	15	2	19
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	1 017	62	4	3	14
NUMBER. .	58 335	541	152	8	136
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	462	50	2	4	10
10 TO 24.	235	6	-	-	1
25 TO 99.	182	7	1	-	3
100 TO 199.	55	1	1	-	-
200 TO 499.	72	-	-	-	-
500 OR MORE	29	-	-	-	-

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

Part 4.—Other Field-Crop Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	113	46	21	77	5	
DOLLARS. .	120 346	17 514	3 695	5 017	175	
$1 TO $199. . . . . .FARMS. .	28	18	11	71	5	
$200 TO $499. . . . . .FARMS. .	13	9	10	6	-	
$500 TO $999. . . . . .FARMS. .	27	19	-	-	-	
$1,000 TO $1,999. . . . . .FARMS. .	21	-	-	-	-	
$2,000 TO $2,499. . . . . .FARMS. .	14	-	-	-	-	
$2,500 TO $4,999. . . . . .FARMS. .	10	-	-	-	-	
$5,000 TO $9,999. . . . . .FARMS. .	-	-	-	-	-	
$10,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-	
HIRED LABOR . . . . . .FARMS. .	88	32	11	41	15	
DOLLARS. .	109 243	40 222	3 550	13 315	1 800	
$1 TO $199. . . . . .FARMS. .	20	10	-	10	15	
$200 TO $499. . . . . .FARMS. .	23	4	11	23	-	
$500 TO $999. . . . . .FARMS. .	17	5	-	8	-	
$1,000 TO $2,499. . . . . .FARMS. .	13	8	-	-	-	
$2,500 TO $4,999. . . . . .FARMS. .	5	-	-	-	-	
$5,000 TO $9,999. . . . . .FARMS. .	10	5	-	-	-	
$10,000 TO $19,999. . . . . .FARMS. .	-	-	-	-	-	
$20,000 TO $49,999. . . . . .FARMS. .	-	-	-	-	-	
$50,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-	
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	1 230 015	388 182	95 396	226 016	70 762	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
AVERAGE PER FARM.	7 409	3 697	1 207	986	1 040	
ALL CROPS	1 218 270	380 210	93 462	223 699	69 652	
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	1 188 388	371 651	91 280	220 567	67 339	
VEGETABLES.	11 362	3 780	1 535	610	340	
FRUITS AND NUTS	10 969	4 513	338	1 723	801	
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	7 551	266	309	799	1 172	
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	11 744	7 972	1 934	2 317	1 110	
POULTRY AND POULTRY PRODUCTS.	2 231	278	758	289	-	
DAIRY PRODUCTS.	-	-	-	-	-	
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	9 513	7 694	1 176	2 028	1 110	
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS. .	23	12	2	25	1	
NUMBER. .	241	166	18	86	7	
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	15	10	2	15	1	
NUMBER. .	117	63	9	31	1	
MILK COWS . . . . . .FARMS. .	1	1	1	2	-	
NUMBER. .	2	2	1	5	-	
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	15	8	1	13	1	
NUMBER. .	65	51	4	24	6	
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	17	8	2	12	-	
NUMBER. .	59	52	5	31	-	
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	19	10	1	24	1	
10 TO 19.	3	-	1	1	-	
20 TO 49.	-	1	-	-	-	
50 TO 99.	-	-	-	-	-	
100 TO 199.	1	1	-	-	-	
200 TO 499.	-	-	-	-	-	
500 OR MORE	-	-	-	-	-	
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	11	7	1	14	1	
5 TO 9.	3	2	1	1	-	
10 TO 19.	-	-	-	-	-	
20 TO 29.	-	-	-	-	-	
30 TO 49.	-	1	-	-	-	
50 TO 99.	1	-	-	-	-	
100 TO 199.	-	-	-	-	-	
200 OR MORE	-	-	-	-	-	
MILK COWS:						
1 TO 4.	1	1	1	2	-	
5 TO 9.	-	-	-	-	-	
10 TO 19.	-	-	-	-	-	
20 TO 29.	-	-	-	-	-	
30 TO 49.	-	-	-	-	-	
50 TO 99.	-	-	-	-	-	
100 OR MORE	-	-	-	-	-	
HOGS AND PIGS . . . . . .FARMS. .	18	17	7	21	6	
NUMBER. .	96	136	69	72	50	
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	8	6	1	6	3	
NUMBER. .	22	24	10	10	5	
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	17	17	7	21	6	
NUMBER. .	74	112	59	62	45	
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	15	13	6	20	4	
10 TO 24.	2	3	-	1	2	
25 TO 99.	1	1	1	-	-	
100 TO 199.	-	-	-	-	-	
200 TO 499.	-	-	-	-	-	
500 OR MORE	-	-	-	-	-	

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

Part 4.—Other Field-Crop Farms

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	667	27	1	1	8
	LITTERS	11 976	113	26	2	25
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		245	15	-	1	5
3 TO 9 LITTERS		209	10	-	-	3
10 TO 19 LITTERS		77	1	-	-	-
20 TO 49 LITTERS		65	1	1	-	-
50 TO 99 LITTERS		42	-	-	-	-
100 LITTERS OR MORE		29	-	-	-	-
SHEEP AND LAMBS	FARMS	30	1	-	-	-
	NUMBER	11 717	1	-	-	-
LAMBS UNDER 1 YEAR OLD	FARMS	13	-	-	-	-
	NUMBER	1 650	-	-	-	-
SHEEP 1 YEAR OLD AND OVER	FARMS	29	1	-	-	-
	NUMBER	10 067	1	-	-	-
EWES	FARMS	23	-	-	-	-
	NUMBER	7 238	-	-	-	-
RAMS AND WETHERS	FARMS	25	1	-	-	-
	NUMBER	2 829	1	-	-	-
CHICKENS 4 MONTHS OLD AND OVER	FARMS	589	58	4	6	11
	NUMBER	1 044 516	4 485	238	1 526	965
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	1 088	34	12	4	8
	NUMBER	62 765	2 778	2 632	42	39
	DOLLARS	10 319 312	612 088	592 628	5 127	5 511
HOGS AND PIGS	FARMS	695	31	3	2	8
	NUMBER	81 762	642	226	8	132
	DOLLARS	3 630 140	21 954	8 043	310	4 140
SHEEP AND LAMBS	FARMS	13	-	-	-	-
	NUMBER	2 345	-	-	-	-
	DOLLARS	18 440	-	-	-	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	75	2	2	-	-
	POUNDS	130 729 716	1 910 560	1 910 560	-	-
	DOLLARS	11 710 452	250 268	250 268	-	-
CREAM	FARMS	4	-	-	-	-
BUTTERFAT	POUNDS	9 403	-	-	-	-
	DOLLARS	14 105	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	49	-	-	-	-
	NUMBER	1 411 679	-	-	-	-
	DOLLARS	1 863 416	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	201	11	1	1	3
	NUMBER	534 353	3 591	150	168	2 037
	DOLLARS	341 987	2 300	96	108	1 304
CHICKEN EGGS	FARMS	192	10	1	1	3
	DOZENS	13 950 555	39 101	4 891	21 500	8 320
	DOLLARS	7 533 300	21 114	2 641	11 610	4 493
SPECIFIED CROPS HARVESTED						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY	FARMS	25	1	-	-	-
	ACRES	332	5	-	-	-
	TONS	2 477	37	-	-	-
OTHER HAY CUT	FARMS	29	2	2	-	-
	ACRES	261	60	60	-	-
	TONS	602	138	138	-	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	6	2	2	-	-
	ACRES	181	157	157	-	-
	TONS, GREEN WT.	3 551	2 960	2 960	-	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	31	4	-	-	1
	ACRES	26	4	-	-	1
	HUNDREDWEIGHT	2 217	314	-	-	90
SUGARCANE:						
LAND IN CROP	FARMS	785	475	67	74	117
	ACRES	233 387	229 042	221 329	2 653	2 512
HARVESTED FOR SUGAR	FARMS	705	482	67	74	118
	ACRES	110 803	110 071	105 517	1 634	1 642
	TONS	10 740 597	10 684 327	10 201 467	192 331	171 714
PINEAPPLES:						
LAND IN CROP ON JUNE 1	FARMS	80	62	14	5	12
	ACRES	51 514	51 357	50 472	107	197
LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES	FARMS	46	37	12	3	8
	ACRES	13 447	13 390	13 172	34	70
HARVESTED	FARMS	76	62	14	5	12
	ACRES	38 415	38 347	37 898	85	144
	TONS	923 729	923 232	912 950	2 745	3 359

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

Part 4.—Other Field-Crop Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . FARMS.	8	7	2	7	3	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
LITTERS.	18	33	9	10	5	
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS.	6	3	-	6	3	
3 TO 9 LITTERS.	2	3	2	1	-	
10 TO 19 LITTERS.	-	1	-	-	-	
20 TO 49 LITTERS.	-	-	-	-	-	
50 TO 99 LITTERS.	-	-	-	-	-	
100 LITTERS OR MORE	-	-	-	-	-	
SHEEP AND LAMBS . . . FARMS.	1	-	-	-	-	
NUMBER.	1	-	-	-	-	
LAMBS UNDER 1 YEAR OLD. . . . FARMS.	-	-	-	-	-	
NUMBER.	-	-	-	-	-	
SHEEP 1 YEAR OLD AND OVER . . . FARMS.	1	-	-	-	-	
NUMBER.	1	-	-	-	-	
EWES. . . . FARMS.	-	-	-	-	-	
NUMBER.	-	-	-	-	-	
RAMS AND WETHERS. . . . FARMS.	1	-	-	-	-	
NUMBER.	1	-	-	-	-	
CHICKENS 4 MONTHS OLD AND OVER. . . . FARMS.	14	11	12	6	1	
NUMBER.	1 045	393	318	254	6	
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . FARMS.	6	3	1	6	-	
NUMBER.	49	12	4	17	-	
DOLLARS.	6 702	1 520	600	1 615	-	
HOGS AND PIGS . . . FARMS.	9	6	3	4	4	
NUMBER.	81	161	34	13	31	
DOLLARS.	2 811	6 074	576	413	1 110	
SHEEP AND LAMBS . . . FARMS.	-	-	-	-	-	
NUMBER.	-	-	-	-	-	
DOLLARS.	-	-	-	-	-	
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . FARMS.	-	-	-	-	-	
POUNDS.	-	-	-	-	-	
DOLLARS.	-	-	-	-	-	
CREAM . . . FARMS.	-	-	-	-	-	
BUTTERFAT . . . POUNDS.	-	-	-	-	-	
DOLLARS.	-	-	-	-	-	
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS.	-	-	-	-	-	
NUMBER.	-	-	-	-	-	
DOLLARS.	-	-	-	-	-	
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS.	2	1	3	3	-	
NUMBER.	1 040	31	165	225	-	
DOLLARS.	666	20	106	144	-	
CHICKEN EGGS. . . . FARMS.	2	1	2	1	-	
DOZENS.	2 900	480	1 010	270	-	
DOLLARS.	1 566	259	545	146	-	
SPECIFIED CROPS HARVESTED						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY. . . FARMS.	1	-	-	-	-	
ACRES.	5	-	-	-	-	
TONS.	37	-	-	-	-	
OTHER HAY CUT . . . FARMS.	-	-	-	-	-	
ACRES.	-	-	-	-	-	
TONS.	-	-	-	-	-	
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . FARMS.	-	-	-	-	-	
ACRES.	-	-	-	-	-	
TONS, GREEN WT.	-	-	-	-	-	
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . FARMS.	2	-	1	1	-	
ACRES.	(Z)	-	3	2	-	
HUNDREDWEIGHT.	24	-	200	132	-	
SUGARCANE:						
LAND IN CROP. . . . FARMS.	117	55	45	170	43	
ACRES.	1 561	421	566	1 770	413	
HARVESTED FOR SUGAR . . . FARMS.	119	59	45	169	44	
ACRES.	936	229	113	281	55	
TONS.	91 227	22 572	5 016	16 660	4 429	
PINEAPPLES:						
LAND IN CROP ON JUNE 1. . . . FARMS.	20	7	4	6	3	
ACRES.	279	72	230	60	17	
LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES. . . . FARMS.	9	3	2	4	1	
ACRES.	84	19	11	30	2	
HARVESTED . . . FARMS.	20	7	4	7	3	
ACRES.	166	45	9	22	13	
TONS.	3 345	699	134	166	121	

Z REPORTED IN SMALL FRACTIONS.

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

Part 4.—Other Field-Crop Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.					
VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	728	29	2	5	8
ACRES. .	4 242	34	1	5	12
SALES . . . . . .DOLLARS. .	4 623 463	53 657	6 980	10 890	19 110
TREE FRUITS, NUTS, AND COFFEE:					
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS . . . . . .FARMS. .	1 802	93	15	19	25
ACRES. .	12 769	1 144	924	79	66

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

Part 4.—Other Field-Crop Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.						DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS
VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	6	5	3	2	1	
ACRES. .	9	2	5	1	(Z)	
SALES . . . . . .DOLLARS. .	11 362	3 780	1 535	610	340	
TREE FRUITS, NUTS, AND COFFEE: LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS . . . . . .FARMS. .	20	11	3	15	9	
ACRES. .	45	21	9	15	9	

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 5.—Vegetable Farms

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER	4 864	415	15	50	95
PERCENT		(X)	100.0	3.6	12.0	22.9
LAND IN FARMS	ACRES	2 354 454	6 452	797	1 243	1 768
PERCENT		(X)	100.0	12.4	19.3	27.4
AVERAGE SIZE OF FARM	ACRES	484.1	15.5	53.1	24.9	18.6
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	98 936	53 295	78 278	68 020	62 868
AVERAGE PER ACRE	DOLLARS	204.82	3 823.35	6 615.04	4 841.26	3 984.57
FARMS BY VALUE:						
LESS THAN $10,000		1 383	59	-	9	-
$10,000 TO $19,999		891	54	-	-	21
$20,000 TO $39,999		1 040	88	6	-	16
$40,000 TO $69,999		752	103	5	8	24
$70,000 TO $99,999		256	77	3	11	14
$100,000 TO $149,999		242	32	-	12	8
$150,000 TO $199,999		80	5	-	-	5
$200,000 TO $499,999		137	6	4	-	2
$500,000 OR MORE		83	4	-	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	3 422	415	15	50	95
	ACRES	167 497	3 032	487	686	819
1 TO 9 ACRES	FARMS	2 751	319	4	21	61
10 TO 19 ACRES	FARMS	400	66	2	19	29
20 TO 29 ACRES	FARMS	124	17	2	5	4
30 TO 49 ACRES	FARMS	50	7	3	3	1
50 TO 99 ACRES	FARMS	45	6	4	2	-
100 TO 199 ACRES	FARMS	12	-	-	-	-
200 TO 499 ACRES	FARMS	5	-	-	-	-
500 TO 999 ACRES	FARMS	3	-	-	-	-
1,000 ACRES OR MORE	FARMS	32	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	315	18	1	1	3
	ACRES	52 185	192	20	10	75
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	116	22	2	4	5
	ACRES	3 150	209	99	17	23
CROP FAILURE	FARMS	87	50	1	7	20
	ACRES	231	129	3	31	51
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST	FARMS	1 027	116	6	17	35
	ACRES	147 833	782	31	197	258
WOODLAND PASTURED	FARMS	85	2	-	-	1
	ACRES	30 755	14	-	-	13
WOODLAND NOT PASTURED	FARMS	121	23	-	4	7
	ACRES	186 016	556	-	79	152
OTHER PASTURE (SEE TEXT)	FARMS	1 102	32	-	3	8
	ACRES	1 202 873	439	-	30	63
IMPROVED PASTURE	FARMS	380	3	-	-	-
	ACRES	504 747	9	-	-	-
IRRIGATED LAND IN FARMS	FARMS	1 070	332	12	37	78
	ACRES	143 940	2 077	228	439	636
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	175	67	3	5	19
	ACRES	83 390	320	18	35	71
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	37	24	-	4	-
	ACRES	13 293	117	-	32	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	185	43	-	6	14
	NUMBER	884	43	-	6	14
	ACRES	4 259	43	-	6	14
FARMS BY SIZE						
LESS THAN 10 ACRES		2 603	208	3	9	30
10 TO 49 ACRES		1 594	184	5	36	61
50 TO 69 ACRES		133	12	3	2	3
70 TO 99 ACRES		98	4	1	2	-
100 TO 139 ACRES		76	4	2	-	1
140 TO 179 ACRES		52	3	1	1	-
180 TO 219 ACRES		36	-	-	-	-
220 TO 259 ACRES		21	-	-	-	-
260 TO 499 ACRES		111	-	-	-	-
500 TO 699 ACRES		24	-	-	-	-
700 TO 999 ACRES		14	-	-	-	-
1,000 TO 1,999 ACRES		22	-	-	-	-
2,000 ACRES OR MORE		80	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		1 759	159	3	18	40
PART OWNERS		985	70	7	15	21
ALL TENANTS		1 998	185	5	17	33
CASH TENANTS		1 575	165	9	14	22
SHARE-CASH TENANTS		21	4	-	-	-
CROP-SHARE TENANTS		25	5	-	-	-
LIVESTOCK-SHARE TENANTS		6	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		347	10	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS		360	9	-	-	-
PART OWNERS		249	-	-	-	-
ALL TENANTS		243	5	-	1	1
NONWHITE FARM OPERATORS:						
FULL OWNERS		1 399	150	3	18	40
PART OWNERS		736	70	7	15	21
ALL TENANTS		1 755	180	5	16	32

X NOT APPLICABLE.

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

Part 5.—Vegetable Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS, ACREAGE, AND VALUE						
FARMS . . . . . NUMBER. .	97	103	55	98	78	
PERCENT	23.4	24.8	13.3	(X)	(X)	
LAND IN FARMS . . . . . .ACRES. .	1 166	1 027	451	517	241	
PERCENT	18.1	15.9	7.0	(X)	(X)	
AVERAGE SIZE OF FARM. . . . . .ACRES. .	12.0	10.0	8.2	5.3	3.1	
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . .DOLLARS. .	61 552	37 715	22 903	31 420	14 204	
AVERAGE PER ACRE. . . . . .DOLLARS. .	4 133.16	2 905.33	2 208.14	3 270.36	5 094.93	
FARMS BY VALUE:						
LESS THAN $10,000	20	14	16	21	54	
$10,000 TO $19,999.	14	14	5	15	23	
$20,000 TO $39,999.	24	30	12	12	12	
$40,000 TO $69,999.	28	33	5	23	6	
$70,000 TO $99,999.	31	13	5	8	4	
$100,000 TO $149,999.	9	3	-	-	-	
$150,000 TO $199,999.	-	-	-	-	-	
$200,000 TO $499,999.	-	-	-	-	-	
$500,000 OR MORE.	4	-	-	-	-	
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . .FARMS. .	97	103	55	98	78	
ACRES. .	562	338	140	169	106	
1 TO 9 ACRES. . . . . .FARMS. .	83	96	54	97	78	
10 TO 19 ACRES. . . . . .FARMS. .	9	6	1	1	-	
20 TO 29 ACRES. . . . . .FARMS. .	5	1	-	-	-	
30 TO 49 ACRES. . . . . .FARMS. .	-	-	-	-	-	
50 TO 99 ACRES. . . . . .FARMS. .	-	-	-	-	-	
100 TO 199 ACRES. . . . . .FARMS. .	-	-	-	-	-	
200 TO 499 ACRES. . . . . .FARMS. .	-	-	-	-	-	
500 TO 999 ACRES. . . . . .FARMS. .	-	-	-	-	-	
1,000 ACRES OR MORE . . . . . .FARMS. .	-	-	-	-	-	
CROPLAND USED ONLY FOR PASTURE. . . . . .FARMS. .	5	4	4	2	1	
ACRES. .	45	22	20	14	4	
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .FARMS. .	4	4	3	6	-	
ACRES. .	35	4	31	47	-	
CROP FAILURE. . . . . .FARMS. .	7	10	5	3	1	
ACRES. .	17	16	11	4	2	
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST. . . . . .FARMS. .	29	16	13	11	11	
ACRES. .	146	80	70	45	49	
WOODLAND PASTURED . . . . . .FARMS. .	-	-	1	-	-	
ACRES. .	-	-	1	-	-	
WOODLAND NOT PASTURED . . . . . .FARMS. .	1	9	2	-	1	
ACRES. .	10	289	26	-	1	
OTHER PASTURE (SEE TEXT). . . . . .FARMS. .	10	6	5	10	-	
ACRES. .	179	68	99	98	-	
IMPROVED PASTURE. . . . . .FARMS. .	1	2	-	3	-	
ACRES. .	5	4	-	6	-	
IRRIGATED LAND IN FARMS . . . . . .FARMS. .	87	79	39	70	55	
ACRES. .	450	234	90	118	76	
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . .FARMS. .	17	23	-	5	12	
ACRES. .	105	91	-	25	24	
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . .FARMS. .	17	3	-	-	-	
ACRES. .	82	3	-	-	-	
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . .FARMS. .	18	5	-	5	5	
NUMBER. .	18	5	-	15	5	
ACRES. .	18	5	-	12	5	
FARMS BY SIZE						
LESS THAN 10 ACRES.	51	76	39	86	73	
10 TO 49 ACRES.	43	24	15	12	5	
50 TO 69 ACRES.	2	1	1	-	-	
70 TO 99 ACRES.	1	-	-	-	-	
100 TO 139 ACRES.	-	1	-	-	-	
140 TO 179 ACRES.	-	1	-	-	-	
180 TO 219 ACRES.	-	-	-	-	-	
220 TO 259 ACRES.	-	-	-	-	-	
260 TO 499 ACRES.	-	-	-	-	-	
500 TO 699 ACRES.	-	-	-	-	-	
700 TO 999 ACRES.	-	-	-	-	-	
1,000 TO 1,999 ACRES.	-	-	-	-	-	
2,000 ACRES OR MORE	-	-	-	-	-	
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	35	37	26	44	29	
PART OWNERS	12	10	5	14	4	
ALL TENANTS	50	56	24	40	45	
CASH TENANTS.	67	47	6	13	61	
SHARE-CASH TENANTS.	4	-	-	7	-	
CROP-SHARE TENANTS.	-	5	-	-	-	
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	
OTHER AND UNSPECIFIED TENANTS	5	-	5	15	5	
WHITE FARM OPERATORS:						
FULL OWNERS	-	3	6	1	-	
PART OWNERS	-	-	-	-	1	
ALL TENANTS	1	2	-	2	-	
NONWHITE FARM OPERATORS:						
FULL OWNERS	35	34	20	43	29	
PART OWNERS	12	10	5	14	3	
ALL TENANTS	49	54	24	38	45	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

X NOT APPLICABLE.

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

Part 5.—Vegetable Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS. .	4 864	428	18	40	90
PERSONS. .	19 318	1 723	87	200	360
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	3 650	29	-	-	-
NONWHITE.	15 668	1 694	87	200	360
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	7 153	701	16	90	153
PART OWNERS AND MANAGERS.	4 536	270	20	28	118
ALL TENANTS	7 629	752	51	82	89
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	38	2	-	-	1
25 TO 34 YEARS.	333	31	3	2	8
35 TO 44 YEARS.	1 267	123	6	24	31
45 TO 54 YEARS.	1 382	128	6	15	36
55 TO 64 YEARS.	1 157	104	-	8	15
65 YEARS AND OVER	687	27	-	1	4
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	706	60	6	9	16
5 TO 9 YEARS.	1 110	107	8	11	13
10 TO 14 YEARS.	1 312	120	5	12	26
15 TO 19 YEARS.	958	95	11	5	34
20 TO 24 YEARS.	372	48	-	-	7
25 TO 34 YEARS.	646	56	6	-	13
35 TO 44 YEARS.	1 563	97	4	23	28
45 TO 54 YEARS.	1 278	146	8	24	14
55 TO 64 YEARS.	1 110	85	-	5	17
65 YEARS AND OVER	939	76	-	-	19
FEMALE:					
UNDER 5 YEARS	696	58	6	7	18
5 TO 9 YEARS.	953	57	-	3	12
10 TO 14 YEARS.	1 361	124	3	19	16
15 TO 19 YEARS.	899	82	-	19	13
20 TO 24 YEARS.	301	27	6	9	3
25 TO 34 YEARS.	718	68	10	3	20
35 TO 44 YEARS.	1 507	155	3	18	28
45 TO 54 YEARS.	1 126	126	5	20	30
55 TO 64 YEARS.	993	46	-	8	14
65 YEARS AND OVER	770	90	6	5	19
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	561	34	-	-	5
5 TO 7 YEARS	888	83	-	13	8
8 YEARS.	863	111	5	21	32
HIGH SCHOOL: 1 TO 3 YEARS	877	57	-	-	5
4 YEARS.	1 258	97	6	6	35
COLLEGE: 1 TO 3 YEARS	129	21	3	-	5
4 YEARS OR MORE.	288	25	4	-	-
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	22	10	-	-	10
5 TO 7 YEARS	85	-	-	-	-
8 YEARS.	297	44	-	5	6
HIGH SCHOOL: 1 TO 3 YEARS	1 627	147	8	21	29
4 YEARS.	718	63	3	14	5
COLLEGE: 1 TO 3 YEARS	242	31	6	3	13
4 YEARS OR MORE.	34	5	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	1 225	99	6	-	33
5 TO 7 YEARS	1 771	141	-	13	18
8 YEARS.	1 828	204	5	38	46
HIGH SCHOOL: 1 TO 3 YEARS	1 810	160	5	20	24
4 YEARS.	2 912	235	19	21	71
COLLEGE: 1 TO 3 YEARS	434	28	3	-	5
4 YEARS OR MORE.	670	78	4	14	5
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	12	-	-	-	-
5 TO 7 YEARS	46	4	-	-	-
8 YEARS.	87	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	185	13	-	-	5
4 YEARS.	775	89	16	3	18
COLLEGE: 1 TO 3 YEARS	126	9	-	-	5
4 YEARS OR MORE.	133	9	-	-	5
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	1 000	86	6	-	25
5 TO 7 YEARS	1 058	87	-	5	10
8 YEARS.	589	51	-	-	26
HIGH SCHOOL: 1 TO 3 YEARS	436	23	-	4	5
4 YEARS.	358	16	-	-	3
COLLEGE: 1 TO 3 YEARS	64	-	-	-	-
4 YEARS OR MORE.	307	34	-	9	-

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

Part 5.—Vegetable Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS. .	130	107	43	79	99	
PERSONS. .	535	376	165	320	265	
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	-	9	20	14	8	
NONWHITE.	535	367	145	306	257	
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	215	153	74	122	75	
PART OWNERS AND MANAGERS.	44	30	30	75	8	
ALL TENANTS	276	193	61	123	182	
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	-	1	-	2	-	
25 TO 34 YEARS.	8	5	5	8	-	
35 TO 44 YEARS.	26	27	9	30	-	
45 TO 54 YEARS.	28	20	23	34	-	
55 TO 64 YEARS.	28	35	18	24	-	
65 YEARS AND OVER	7	15	-	-	78	
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	22	7	-	5	12	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
5 TO 9 YEARS.	51	14	10	10	6	
10 TO 14 YEARS.	32	35	10	37	6	
15 TO 19 YEARS.	10	30	5	-	6	
20 TO 24 YEARS.	9	22	10	13	-	
25 TO 34 YEARS.	33	4	-	21	5	
35 TO 44 YEARS.	18	24	-	23	17	
45 TO 54 YEARS.	45	33	22	17	-	
55 TO 64 YEARS.	24	23	16	22	-	
65 YEARS AND OVER	33	19	5	12	99	
FEMALE:						
UNDER 5 YEARS	19	8	-	21	6	
5 TO 9 YEARS.	19	13	10	12	-	
10 TO 14 YEARS.	44	27	15	5	6	
15 TO 19 YEARS.	23	12	15	22	7	
20 TO 24 YEARS.	9	-	-	15	-	
25 TO 34 YEARS.	23	12	-	6	6	
35 TO 44 YEARS.	51	45	10	24	6	
45 TO 54 YEARS.	24	20	27	15	6	
55 TO 64 YEARS.	14	10	-	31	40	
65 YEARS AND OVER	32	18	10	9	37	
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	5	24	-	5	33	
5 TO 7 YEARS	24	23	15	11	24	
8 YEARS.	32	10	11	17	15	
HIGH SCHOOL: 1 TO 3 YEARS	9	31	12	16	23	
4 YEARS.	32	13	5	30	-	
COLLEGE: 1 TO 3 YEARS	13	-	-	-	-	
4 YEARS OR MORE.	15	6	-	-	4	
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	
5 TO 7 YEARS	-	-	-	-	-	
8 YEARS.	18	5	10	17	-	
HIGH SCHOOL: 1 TO 3 YEARS	19	50	20	22	6	
4 YEARS.	18	18	5	18	7	
COLLEGE: 1 TO 3 YEARS	4	5	-	10	-	
4 YEARS OR MORE.	5	-	-	-	-	
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	23	37	-	9	69	
5 TO 7 YEARS	58	32	20	21	50	
8 YEARS.	50	34	31	21	21	
HIGH SCHOOL: 1 TO 3 YEARS	27	60	24	35	40	
4 YEARS.	83	36	5	58	21	
COLLEGE: 1 TO 3 YEARS	17	3	-	10	6	
4 YEARS OR MORE.	39	6	10	26	9	
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	
5 TO 7 YEARS	-	4	-	-	-	
8 YEARS.	-	-	-	-	-	
HIGH SCHOOL: 1 TO 3 YEARS	4	4	-	-	-	
4 YEARS.	44	8	-	20	6	
COLLEGE: 1 TO 3 YEARS	4	-	-	-	-	
4 YEARS OR MORE.	4	-	-	7	5	
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	23	32	-	4	69	
5 TO 7 YEARS	39	23	10	16	50	
8 YEARS.	14	-	11	11	15	
HIGH SCHOOL: 1 TO 3 YEARS	4	10	-	12	34	
4 YEARS.	8	5	-	12	4	
COLLEGE: 1 TO 3 YEARS	-	-	-	-	-	
4 YEARS OR MORE.	15	-	10	19	4	

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

Part 5.—Vegetable Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.					
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
ALL SOURCES . . . . . HOUSEHOLDS. .	4 213	267	13	21	43
DOLLARS. .	24 534 673	1 017 928	96 867	33 092	283 182
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	3 132	147	13	7	25
DOLLARS. .	18 120 830	641 757	70 440	9 232	202 678
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	700	25	-	-	5
DOLLARS. .	3 187 150	108 500	-	-	30 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	1 470	108	6	-	11
DOLLARS. .	1 758 471	107 516	2 880	-	16 629
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	1 061	135	3	21	28
DOLLARS. .	1 468 222	160 155	23 547	23 860	33 875
AMOUNT OF INCOME OF ALL MEMBERS:					
$1 TO $499. . . . . HOUSEHOLDS. .	239	43	-	9	5
DOLLARS. .	62 950	11 001	-	2 550	1 000
$500 TO $999. . . . . HOUSEHOLDS. .	207	23	-	4	5
DOLLARS. .	150 073	16 592	-	3 092	2 500
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	209	17	-	-	2
DOLLARS. .	257 544	21 720	-	-	2 000
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	151	41	4	-	6
DOLLARS. .	261 784	67 987	7 200	-	10 665
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	423	21	-	-	3
DOLLARS. .	1 006 215	45 987	-	-	8 487
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	327	29	-	8	3
DOLLARS. .	1 103 803	92 100	-	27 450	10 080
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	511	30	6	-	-
DOLLARS. .	2 265 670	129 211	26 784	-	-
$5,000 AND OVER . . . . . HOUSEHOLDS. .	2 146	63	3	-	19
DOLLARS. .	19 426 634	633 330	62 883	-	248 450
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	2 743	65	-	-	5
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES . . . . . HOUSEHOLDS. .	2 540	174	13	17	31
DOLLARS. .	8 438 577	459 023	26 556	24 972	146 785
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	1 911	116	7	7	25
DOLLARS. .	6 926 321	336 821	23 676	9 232	130 078
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	166	10	-	-	-
DOLLARS. .	555 365	36 000	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	875	73	6	-	11
DOLLARS. .	734 398	67 987	2 880	-	16 602
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	246	28	-	10	3
DOLLARS. .	222 493	18 215	-	15 740	105
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS.	3 829	405	18	40	81
TOTAL HOURS	119 618	19 873	750	2 465	4 491
BY NUMBER OF HOURS WORKED:					
NONE.	1 035	23	-	-	9
1 TO 14 HOURS	1 161	36	-	-	5
15 TO 39 HOURS.	1 192	64	9	-	-
40 TO 59 HOURS.	870	143	-	12	38
60 HOURS OR MORE.	606	162	9	28	38
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING.	1 278	116	-	5	34
PERSONS	2 055	197	-	5	67
TOTAL HOURS	14 565	1 361	-	45	526
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING.	1 542	236	12	36	62
PERSONS	2 245	357	22	81	88
TOTAL HOURS	81 677	12 751	724	2 964	3 694
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING.	2 726	70	9	-	10
LESS THAN 25 DAYS	84	-	-	-	-
25 TO 99 DAYS	133	15	-	-	-
100 TO 149 DAYS	187	8	3	-	5
150 TO 199 DAYS	66	3	-	-	-
200 DAYS OR MORE.	2 256	44	6	-	5
TOTAL DAYS WORKED	626 680	12 330	1 920	-	1 800
ON ANOTHER FARM	38 109	620	360	-	-
AT NONFARM JOBS	588 571	11 710	1 560	-	1 800
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING.	1 962	121	7	7	25
NUMBER OF PERSONS	2 579	163	16	7	33
MALE.	1 066	65	3	3	10
FEMALE.	1 513	98	13	4	23
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS	260	13	3	-	-
25 TO 99 DAYS	482	69	6	4	10
100 TO 199 DAYS	441	25	4	3	-
200 DAYS OR MORE.	1 396	56	3	-	23
TOTAL DAYS WORKED	470 029	22 575	1 948	574	6 705
ON ANOTHER FARM	22 473	2 215	-	-	-
AT NONFARM JOBS	447 556	20 360	1 948	574	6 705

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

Part 5.—Vegetable Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . HOUSEHOLDS.	88	82	20	79	99	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
DOLLARS.	212 856	317 491	74 440	482 047	247 456	
WAGES AND SALARIES. . . . HOUSEHOLDS.	37	45	20	74	23	
DOLLARS.	108 925	202 282	48 200	419 778	78 206	
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	5	15	-	10	-	
DOLLARS.	30 000	48 500	-	15 500	-	
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . HOUSEHOLDS.	43	28	20	39	94	
DOLLARS.	41 493	28 274	18 240	37 242	164 466	
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . HOUSEHOLDS.	45	23	15	31	15	
DOLLARS.	32 438	38 435	8 000	9 527	4 784	
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . HOUSEHOLDS.	14	15	-	-	5	
DOLLARS.	4 316	3 135	-	-	70	
$500 TO $999. . . . HOUSEHOLDS.	10	4	-	-	6	
DOLLARS.	7 400	3 600	-	-	5 760	
$1,000 TO $1,499. . . . HOUSEHOLDS.	15	-	-	-	13	
DOLLARS.	19 720	-	-	-	16 160	
$1,500 TO $1,999. . . . HOUSEHOLDS.	17	9	5	7	22	
DOLLARS.	26 728	14 604	8 790	10 654	39 858	
$2,000 TO $2,999. . . . HOUSEHOLDS.	13	5	-	5	32	
DOLLARS.	27 000	10 500	-	12 000	75 310	
$3,000 TO $3,999. . . . HOUSEHOLDS.	5	8	5	11	4	
DOLLARS.	15 000	24 480	15 090	40 944	14 072	
$4,000 TO $4,999. . . . HOUSEHOLDS.	-	19	5	11	5	
DOLLARS.	-	79 527	22 900	52 200	20 260	
$5,000 AND OVER . . . HOUSEHOLDS.	14	22	5	45	12	
DOLLARS.	112 692	181 645	27 660	366 249	75 966	
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS.	4	36	20	79	84	
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . HOUSEHOLDS.	56	37	20	32	52	
DOLLARS.	112 088	120 762	27 860	124 940	86 486	
WAGES AND SALARIES. . . . HOUSEHOLDS.	28	29	20	20	12	
DOLLARS.	61 025	88 610	24 200	86 690	57 300	
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	5	5	-	-	-	
DOLLARS.	15 000	21 000	-	-	-	
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . HOUSEHOLDS.	33	13	10	27	40	
DOLLARS.	33 693	11 152	3 660	33 568	28 666	
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . HOUSEHOLDS.	15	-	-	20	4	
DOLLARS.	2 370	-	-	4 682	520	
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS. . . .	120	103	43	75	86	
TOTAL HOURS . . .	6 235	4 172	1 760	1 222	2 564	
BY NUMBER OF HOURS WORKED:						
NONE. . . .	10	4	-	4	13	
1 TO 14 HOURS . . .	4	17	10	29	6	
15 TO 39 HOURS. . . .	23	27	5	46	46	
40 TO 59 HOURS. . . .	52	26	15	-	34	
60 HOURS OR MORE. . . .	41	33	13	-	-	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING. . . .	36	31	10	42	18	
PERSONS . . .	45	45	35	62	18	
TOTAL HOURS . . .	252	383	155	481	100	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING. . . .	55	66	5	28	62	
PERSONS . . .	65	86	15	28	68	
TOTAL HOURS . . .	2 388	2 401	580	1 100	2 052	
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING. . . .	10	36	5	79	11	
LESS THAN 25 DAYS . . .	-	-	-	-	-	
25 TO 99 DAYS . . .	10	-	5	-	-	
100 TO 149 DAYS . . .	-	-	-	12	6	
150 TO 199 DAYS . . .	-	3	-	-	-	
200 DAYS OR MORE. . . .	-	33	-	67	5	
TOTAL DAYS WORKED . . .	560	7 700	350	19 252	1 748	
ON ANOTHER FARM . . .	260	-	-	-	-	
AT NONFARM JOBS . . .	300	7 700	350	19 252	1 748	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING. . . .	33	29	20	20	12	
NUMBER OF PERSONS . . .	38	44	25	30	18	
MALE. . . .	5	29	15	15	12	
FEMALE. . . .	33	15	10	15	6	
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . .	-	10	-	6	-	
25 TO 99 DAYS . . .	24	15	10	4	-	
100 TO 199 DAYS . . .	4	9	5	6	6	
200 DAYS OR MORE. . . .	10	10	10	14	12	
TOTAL DAYS WORKED . . .	4 503	4 680	4 165	4 350	3 780	
ON ANOTHER FARM . . .	475	-	1 740	-	-	
AT NONFARM JOBS . . .	4 028	4 680	2 425	4 350	3 780	

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

Part 5.—Vegetable Farms

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	3 822	359	18	37	77
	NUMBER	5 994	446	23	49	99
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	2 831	321	9	40	81
	NUMBER	7 012	442	23	76	100
TRACTORS	FARMS	1 616	338	18	40	80
	NUMBER	4 037	630	35	92	151
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	1 371	312	18	37	72
	NUMBER	3 258	412	22	72	101
1 TRACTOR	FARMS	978	227	14	13	43
2 TRACTORS	FARMS	256	70	4	13	29
3 TRACTORS	FARMS	64	15	-	11	-
4 TRACTORS	FARMS	20	-	-	-	-
5 TRACTORS OR MORE	FARMS	53	-	-	-	-
WHEEL TRACTORS	FARMS	1 160	288	18	37	68
	NUMBER	1 582	344	18	55	86
CRAWLER TRACTORS	FARMS	422	64	4	17	15
	NUMBER	1 676	68	4	17	15
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	597	175	9	15	42
	NUMBER	779	218	13	20	50
GRAIN AND BEAN COMBINES	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
PULL-TYPE	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
PICKUP BALERS	FARMS	17	-	-	-	-
	NUMBER	18	-	-	-	-
HAY CONDITIONERS	FARMS	2	-	-	-	-
	NUMBER	3	-	-	-	-
CROP DRIERS	FARMS	32	-	-	-	-
	NUMBER	32	-	-	-	-
CORNPICKERS	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	29	-	-	-	-
	NUMBER	39	-	-	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS	17	-	-	-	-
	NUMBER	25	-	-	-	-
FLAIL TYPE	FARMS	13	-	-	-	-
	NUMBER	14	-	-	-	-
TELEPHONE	FARMS	3 886	335	18	36	74
TELEVISION SET	FARMS	3 503	282	5	25	68
HOME FREEZER	FARMS	2 325	182	8	21	47
MILKING MACHINE	FARMS	63	-	-	-	-
BULK MILK TANK	FARMS	50	-	-	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	619	104	12	32	18
	PERSONS	12 527	246	83	62	45
FARMS REPORTING BY NUMBER OF WORKERS:						
1		231	54	-	21	-
2		126	16	-	3	9
3 OR 4		116	24	5	5	9
5 TO 9		66	10	7	3	-
10 OR MORE		80	-	-	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	11	4	-	-	4
	ACRES	127	8	-	-	8
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	3	-	-	-	-
	ACRES	214	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	600	374	18	40	81
	ACRES	2 231	1 820	160	339	463
FRUITS, COFFEE, AND NUTS	FARMS	317	26	-	-	5
	ACRES	2 057	43	-	-	2
SEED CROPS AND OTHER CROPS	FARMS	305	29	-	5	-
	ACRES	74 631	162	-	50	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	1 736	68	-	5	15
	ACRES	274 927	293	-	50	4
SUGARCANE, PINEAPPLES, COFFEE, ETC.	FARMS	1 586	68	-	5	15
	ACRES	235 659	293	-	50	4
PASTURELAND	FARMS	171	-	-	-	-
	ACRES	39 268	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	557	23	-	-	-
	NUMBER	101 994	86	-	-	-
HOGS, SHEEP, AND GOATS	FARMS	193	-	-	-	-
	NUMBER	27 163	-	-	-	-

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

Part 5.—Vegetable Farms

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

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	106	89	32	79	65	
	NUMBER	134	109	32	131	83	
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	99	72	20	40	39	
	NUMBER	141	82	20	46	45	
TRACTORS	FARMS	102	83	15	69	47	
	NUMBER	190	127	35	74	53	
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	92	78	15	38	39	
	NUMBER	116	86	15	38	39	
1 TRACTOR	FARMS	72	70	15	38	39	
2 TRACTORS	FARMS	16	8	-	-	-	
3 TRACTORS	FARMS	4	-	-	-	-	
4 TRACTORS	FARMS	-	-	-	-	-	
5 TRACTORS OR MORE	FARMS	-	-	-	-	-	
WHEEL TRACTORS	FARMS	87	73	5	38	39	
	NUMBER	99	81	5	38	39	
CRAWLER TRACTORS	FARMS	13	5	10	-	-	
	NUMBER	17	5	10	-	-	
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	61	38	10	36	14	
	NUMBER	74	41	20	36	14	
GRAIN AND BEAN COMBINES	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	
PULL-TYPE	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	
SELF-PROPELLED	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	
PICKUP BALERS	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	
HAY CONDITIONERS	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	
CROP DRIERS	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	
CORNPICKERS	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	
FIELD FORAGE HARVESTERS	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	
CYLINDER OR FLYWHEEL TYPE	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	
FLAIL TYPE	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	
TELEPHONE	FARMS	102	78	27	79	68	
TELEVISION SET	FARMS	93	71	20	57	65	
HOME FREEZER	FARMS	51	28	27	31	32	
MILKING MACHINE	FARMS	-	-	-	-	-	
BULK MILK TANK	FARMS	-	-	-	-	-	
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	37	-	5	-	-	
	PERSONS	51	-	5	-	-	
FARMS REPORTING BY NUMBER OF WORKERS:							
1		28	-	5	-	-	
2		4	-	-	-	-	
3 OR 4		5	-	-	-	-	
5 TO 9		-	-	-	-	-	
10 OR MORE		-	-	-	-	-	
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	-	-	-	-	-	
	ACRES	-	-	-	-	-	
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	-	-	-	-	
	ACRES	-	-	-	-	-	
VEGETABLES GROWN FOR SALE	FARMS	111	97	27	59	60	
	ACRES	504	318	36	59	60	
FRUITS, COFFEE, AND NUTS	FARMS	13	3	5	23	-	
	ACRES	36	3	2	23	-	
SEED CROPS AND OTHER CROPS	FARMS	19	5	-	11	6	
	ACRES	107	5	-	7	5	
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	29	9	10	6	-	
	ACRES	164	72	3	96	-	
SUGARCANE, PINEAPPLES, COFFEE, ETC.	FARMS	29	9	10	6	-	
	ACRES	164	72	3	96	-	
PASTURELAND	FARMS	-	-	-	-	-	
	ACRES	-	-	-	-	-	
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	9	9	5	7	-	
	NUMBER	76	9	1	238	-	
HOGS, SHEEP, AND GOATS	FARMS	-	-	-	7	-	
	NUMBER	-	-	-	21	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

Part 5.—Vegetable Farms

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	3 100	382	15	36	80
	ACRES	301 155	2 721	458	710	730
	TONS	163 843	1 218	97	268	363
DRY MATERIALS	FARMS	2 904	382	15	36	80
	TONS	118 423	1 217	97	268	363
LIQUID MATERIALS	FARMS	87	5	-	-	-
	TONS	45 420	1	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	46	-	-	-	-
	ACRES	2 362	-	-	-	-
DRY MATERIALS	FARMS	46	-	-	-	-
	TONS	311	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	145	8	-	-	-
	ACRES	10 396	16	-	-	-
DRY MATERIALS	FARMS	145	8	-	-	-
	TONS	1 073	6	-	-	-
LIQUID MATERIALS	FARMS	1	-	-	-	-
	TONS	1	-	-	-	-
SUGARCANE	FARMS	697	-	-	-	-
	ACRES	224 239	-	-	-	-
DRY MATERIALS	FARMS	697	-	-	-	-
	TONS	87 516	-	-	-	-
LIQUID MATERIALS	FARMS	39	-	-	-	-
	TONS	43 616	-	-	-	-
PINEAPPLES	FARMS	71	5	-	5	-
	ACRES	48 639	50	-	50	-
DRY MATERIALS	FARMS	71	5	-	5	-
	TONS	22 278	25	-	25	-
LIQUID MATERIALS	FARMS	7	-	-	-	-
	TONS	1 777	-	-	-	-
COFFEE	FARMS	776	-	-	-	-
	ACRES	3 784	-	-	-	-
DRY MATERIALS	FARMS	766	-	-	-	-
	TONS	1 734	-	-	-	-
LIQUID MATERIALS	FARMS	10	-	-	-	-
	TONS	10	-	-	-	-
ALL OTHER CROPS	FARMS	1 710	374	15	33	80
	ACRES	11 439	2 655	458	660	730
DRY MATERIALS	FARMS	1 710	374	15	33	80
	TONS	5 515	1 186	97	243	363
LIQUID MATERIALS	FARMS	30	5	-	-	-
	TONS	15	1	-	-	-
LIME OR LIMING MATERIALS	FARMS	395	93	-	8	19
	ACRES	16 883	440	-	28	80
	TONS	18 473	461	-	28	104
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	4 850	422	18	40	90
FEED FOR LIVESTOCK AND POULTRY	FARMS	1 625	47	-	4	-
	DOLLARS	14 059 537	6 695	-	2 000	-
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	669	35	-	-	-
$200 TO $999	FARMS	486	12	-	4	-
$1,000 TO $1,999	FARMS	60	-	-	-	-
$2,000 TO $4,999	FARMS	146	-	-	-	-
$5,000 TO $9,999	FARMS	79	-	-	-	-
$10,000 TO $19,999	FARMS	42	-	-	-	-
$20,000 AND OVER	FARMS	143	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	976	29	-	-	-
50 TO 99 TONS	FARMS	58	-	-	-	-
100 TO 199 TONS	FARMS	58	-	-	-	-
200 TO 499 TONS	FARMS	48	-	-	-	-
500 TONS OR MORE	FARMS	62	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	906	45	-	-	-
	DOLLARS	4 236 503	6 880	-	-	-
$1 TO $999	FARMS	589	45	-	-	-
$1,000 TO $2,499	FARMS	121	-	-	-	-
$2,500 TO $4,999	FARMS	68	-	-	-	-
$5,000 TO $9,999	FARMS	46	-	-	-	-
$10,000 TO $19,999	FARMS	36	-	-	-	-
$20,000 AND OVER	FARMS	46	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	1 116	391	18	40	90
	DOLLARS	249 071	42 862	5 475	6 900	15 745
$1 TO $99	FARMS	744	264	9	12	52
$100 TO $499	FARMS	250	115	4	25	34
$500 TO $999	FARMS	57	8	5	3	-
$1,000 TO $1,999	FARMS	44	-	-	-	-
$2,000 AND OVER	FARMS	21	4	-	-	4
FERTILIZER AND FERTILIZING MATERIALS	FARMS	3 260	387	15	40	85
	DOLLARS	11 465 866	158 140	10 156	42 602	47 999
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	4 029	422	18	40	90
	DOLLARS	5 962 770	179 276	27 132	38 380	45 800
$1 TO $99	FARMS	1 200	47	-	-	3
$100 TO $499	FARMS	2 220	269	6	11	36
$500 TO $999	FARMS	293	75	-	15	46
$1,000 TO $4,999	FARMS	257	31	12	14	5
$5,000 AND OVER	FARMS	59	-	-	-	-

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

Part 5.—Vegetable Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS. . . . . .FARMS.	107	107	37	67	88	
ACRES.	573	203	47	84	66	
TONS.	381	94	15	23	39	
DRY MATERIALS . . . . . .FARMS.	107	107	37	67	88	
TONS.	381	93	15	23	39	
LIQUID MATERIALS. . . . . .FARMS.	-	5	-	-	-	
TONS.	-	1	-	-	-	
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE. . . . . .FARMS.	-	-	-	-	-	
ACRES.	-	-	-	-	-	
DRY MATERIALS . . . . . .FARMS.	-	-	-	-	-	
TONS.	-	-	-	-	-	
LIQUID MATERIALS. . . . . .FARMS.	-	-	-	-	-	
TONS.	-	-	-	-	-	
OTHER PASTURE (NOT CROPLAND). . . . . .FARMS.	5	3	-	-	-	
ACRES.	13	3	-	-	-	
DRY MATERIALS . . . . . .FARMS.	5	3	-	-	-	
TONS.	5	1	-	-	-	
LIQUID MATERIALS. . . . . .FARMS.	-	-	-	-	-	
TONS.	-	-	-	-	-	
SUGARCANE . . . . . .FARMS.	-	-	-	-	-	
ACRES.	-	-	-	-	-	
DRY MATERIALS . . . . . .FARMS.	-	-	-	-	-	
TONS.	-	-	-	-	-	
LIQUID MATERIALS. . . . . .FARMS.	-	-	-	-	-	
TONS.	-	-	-	-	-	
PINEAPPLES. . . . . .FARMS.	-	-	-	-	-	
ACRES.	-	-	-	-	-	
DRY MATERIALS . . . . . .FARMS.	-	-	-	-	-	
TONS.	-	-	-	-	-	
LIQUID MATERIALS. . . . . .FARMS.	-	-	-	-	-	
TONS.	-	-	-	-	-	
COFFEE. . . . . .FARMS.	-	-	-	-	-	
ACRES.	-	-	-	-	-	
DRY MATERIALS . . . . . .FARMS.	-	-	-	-	-	
TONS.	-	-	-	-	-	
LIQUID MATERIALS. . . . . .FARMS.	-	-	-	-	-	
TONS.	-	-	-	-	-	
ALL OTHER CROPS . . . . . .FARMS.	102	107	37	67	88	
ACRES.	560	200	47	84	66	
DRY MATERIALS . . . . . .FARMS.	102	107	37	67	88	
TONS.	376	92	15	23	39	
LIQUID MATERIALS. . . . . .FARMS.	-	5	-	-	-	
TONS.	-	1	-	-	-	
LIME OR LIMING MATERIALS. . . . . .FARMS.	33	23	10	11	10	
ACRES.	258	39	35	32	10	
TONS.	238	61	30	18	10	
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES . . . . . .FARMS.	130	107	37	79	99	
FEED FOR LIVESTOCK AND POULTRY. . . . . .FARMS.	17	21	5	17	9	
DOLLARS.	668	3 902	125	1 740	6 690	
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199. . . . . .FARMS.	17	13	5	17	-	
$200 TO $999. . . . . .FARMS.	-	8	-	-	9	
$1,000 TO $1,999. . . . . .FARMS.	-	-	-	-	-	
$2,000 TO $4,999. . . . . .FARMS.	-	-	-	-	-	
$5,000 TO $9,999. . . . . .FARMS.	-	-	-	-	-	
$10,000 TO $19,999. . . . . .FARMS.	-	-	-	-	-	
$20,000 AND OVER. . . . . .FARMS.	-	-	-	-	-	
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS. . . . . .FARMS.	13	16	-	12	9	
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.	14	21	10	27	4	
DOLLARS.	3 315	3 135	430	6 615	44	
$1 TO $999. . . . . .FARMS.	14	21	10	27	4	
$1,000 TO $2,499. . . . . .FARMS.	-	-	-	-	-	
$2,500 TO $4,999. . . . . .FARMS.	-	-	-	-	-	
$5,000 TO $9,999. . . . . .FARMS.	-	-	-	-	-	
$10,000 TO $19,999. . . . . .FARMS.	-	-	-	-	-	
$20,000 AND OVER. . . . . .FARMS.	-	-	-	-	-	
SEEDS, BULBS, PLANTS, AND TREES . . . . . .FARMS.	116	102	25	70	59	
DOLLARS.	9 290	4 997	455	2 814	1 666	
$1 TO $99 . . . . . .FARMS.	84	82	25	62	53	
$100 TO $499. . . . . .FARMS.	32	20	-	8	6	
$500 TO $999. . . . . .FARMS.	-	-	-	-	-	
$1,000 TO $1,999. . . . . .FARMS.	-	-	-	-	-	
$2,000 AND OVER . . . . . .FARMS.	-	-	-	-	-	
FERTILIZER AND FERTILIZING MATERIALS. . . . . .FARMS.	112	103	32	67	88	
DOLLARS.	45 844	10 354	1 185	1 973	3 828	
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS. . . . . .FARMS.	130	107	37	69	67	
DOLLARS.	40 478	21 311	6 175	5 519	9 469	
$1 TO $99 . . . . . .FARMS.	10	19	15	39	22	
$100 TO $499. . . . . .FARMS.	111	83	22	30	45	
$500 TO $999. . . . . .FARMS.	9	5	-	-	-	
$1,000 TO $4,999. . . . . .FARMS.	-	-	-	-	-	
$5,000 AND OVER . . . . . .FARMS.	-	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

Part 5.—Vegetable Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS. .	870	43	5	-	9
DOLLARS. .	3 017 504	10 700	1 000	-	1 900
$1 TO $199. . . . . FARMS. .	346	20	-	-	5
$200 TO $499. . . . . FARMS. .	117	19	5	-	4
$500 TO $999. . . . . FARMS. .	118	4	-	-	-
$1,000 TO $1,999. . . . . FARMS. .	67	-	-	-	-
$2,000 TO $2,499. . . . . FARMS. .	39	-	-	-	-
$2,500 TO $4,999. . . . . FARMS. .	70	-	-	-	-
$5,000 TO $9,999. . . . . FARMS. .	60	-	-	-	-
$10,000 AND OVER. . . . . FARMS. .	53	-	-	-	-
HIRED LABOR . . . . . FARMS. .	1 473	156	12	37	29
DOLLARS. .	57 344 761	528 538	177 328	173 630	77 800
$1 TO $199. . . . . FARMS. .	200	9	-	-	-
$200 TO $499. . . . . FARMS. .	253	10	-	-	-
$500 TO $999. . . . . FARMS. .	281	38	-	5	11
$1,000 TO $2,499. . . . . FARMS. .	301	45	-	13	5
$2,500 TO $4,999. . . . . FARMS. .	131	30	5	11	9
$5,000 TO $9,999. . . . . FARMS. .	124	12	-	3	4
$10,000 TO $19,999. . . . . FARMS. .	61	5	-	5	-
$20,000 TO $49,999. . . . . FARMS. .	61	7	7	-	-
$50,000 AND OVER. . . . . FARMS. .	61	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	187 504 469	4 408 961	753 006	1 241 320	1 305 577
AVERAGE PER FARM.	38 549	10 624	50 200	24 826	13 743
ALL CROPS	151 919 970	4 388 124	752 121	1 241 120	1 303 513
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	138 507 124	30 614	5 025	8 852	6 478
VEGETABLES.	4 623 463	4 194 998	714 958	1 209 445	1 253 922
FRUITS AND NUTS	6 050 286	140 287	32 138	19 329	35 722
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	2 739 097	22 225	-	3 494	7 391
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	35 558 338	20 597	885	200	2 064
POULTRY AND POULTRY PRODUCTS.	9 750 683	1 003	-	-	-
DAIRY PRODUCTS.	11 724 555	-	-	-	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	14 083 100	19 594	885	200	2 064
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . FARMS. .	1 540	51	2	5	14
NUMBER. .	218 442	361	16	11	110
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS. .	1 154	26	1	1	9
NUMBER. .	91 247	127	9	2	37
MILK COWS . . . . . FARMS. .	200	2	-	-	1
NUMBER. .	13 865	2	-	-	1
HEIFERS AND HEIFER CALVES . . . . . FARMS. .	1 178	28	2	2	6
NUMBER. .	63 110	106	7	4	22
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS. .	1 301	32	-	3	10
NUMBER. .	64 085	128	-	5	51
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	699	37	1	5	10
10 TO 19.	254	9	1	-	3
20 TO 49.	242	4	-	-	-
50 TO 99.	136	1	-	-	1
100 TO 199.	106	-	-	-	-
200 TO 499.	50	-	-	-	-
500 OR MORE	53	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	432	17	-	1	8
5 TO 9.	215	4	1	-	-
10 TO 19.	153	4	-	-	-
20 TO 29.	92	1	-	-	1
30 TO 49.	79	-	-	-	-
50 TO 99.	77	-	-	-	-
100 TO 199.	43	-	-	-	-
200 OR MORE	63	-	-	-	-
MILK COWS:					
1 TO 4.	114	2	-	-	1
5 TO 9.	15	-	-	-	-
10 TO 19.	4	-	-	-	-
20 TO 29.	5	-	-	-	-
30 TO 49.	6	-	-	-	-
50 TO 99.	13	-	-	-	-
100 OR MORE	43	-	-	-	-
HOGS AND PIGS . . . . . FARMS. .	1 035	41	4	5	9
NUMBER. .	67 882	227	6	33	23
USED OR TO BE USED FOR BREEDING . . . . . FARMS. .	641	13	-	2	1
NUMBER. .	9 547	25	-	5	1
ALL OTHER HOGS AND PIGS . . . . . FARMS. .	1 017	40	4	5	9
NUMBER. .	58 335	202	6	28	22
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	462	34	4	3	9
10 TO 24.	235	6	-	2	-
25 TO 99.	182	1	-	-	-
100 TO 199.	55	-	-	-	-
200 TO 499.	72	-	-	-	-
500 OR MORE	29	-	-	-	-

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

Part 5.—Vegetable Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	10	14	5	-	-	
DOLLARS. .	1 700	3 625	2 475	-	-	
$1 TO $199. . . . . .FARMS. .	5	10	-	-	-	
$200 TO $499. . . . . .FARMS. .	5	-	5	-	-	
$500 TO $999. . . . . .FARMS. .	-	4	-	-	-	
$1,000 TO $1,999. . . . . .FARMS. .	-	-	-	-	-	
$2,000 TO $2,499. . . . . .FARMS. .	-	-	-	-	-	
$2,500 TO $4,999. . . . . .FARMS. .	-	-	-	-	-	
$5,000 TO $9,999. . . . . .FARMS. .	-	-	-	-	-	
$10,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-	
HIRED LABOR . . . . . .FARMS. .	51	22	5	8	-	
DOLLARS. .	84 780	11 000	4 000	2 000	-	
$1 TO $199. . . . . .FARMS. .	4	5	-	-	-	
$200 TO $499. . . . . .FARMS. .	5	5	-	8	-	
$500 TO $999. . . . . .FARMS. .	10	7	5	-	-	
$1,000 TO $2,499. . . . . .FARMS. .	22	5	-	-	-	
$2,500 TO $4,999. . . . . .FARMS. .	5	-	-	-	-	
$5,000 TO $9,999. . . . . .FARMS. .	5	-	-	-	-	
$10,000 TO $19,999. . . . . .FARMS. .	-	-	-	-	-	
$20,000 TO $49,999. . . . . .FARMS. .	-	-	-	-	-	
$50,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-	
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	688 932	350 775	69 351	99 897	84 478	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
AVERAGE PER FARM.	7 102	3 406	1 260	1 019	1 083	
ALL CROPS	678 150	345 598	67 622	96 812	82 941	
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	3 899	4 333	2 027	896	479	
VEGETABLES.	631 535	322 851	62 287	90 734	79 931	
FRUITS AND NUTS	36 129	14 786	2 183	3 640	1 613	
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	6 587	3 628	1 125	1 542	918	
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	10 782	4 937	1 729	2 885	1 537	
POULTRY AND POULTRY PRODUCTS.	-	779	224	560	778	
DAIRY PRODUCTS.	-	-	-	-	-	
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	10 782	4 158	1 505	2 325	759	
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS. .	14	10	6	16	1	
NUMBER. .	158	23	43	121	6	
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	9	4	2	7	1	
NUMBER. .	62	4	13	45	2	
MILK COWS . . . . . .FARMS. .	1	-	-	-	-	
NUMBER. .	1	-	-	-	-	
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	10	4	4	8	1	
NUMBER. .	47	10	16	30	2	
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	12	5	2	11	1	
NUMBER. .	49	9	14	46	2	
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	6	10	5	14	1	
10 TO 19.	5	-	-	-	-	
20 TO 49.	3	-	1	1	-	
50 TO 99.	-	-	-	1	-	
100 TO 199.	-	-	-	-	-	
200 TO 499.	-	-	-	-	-	
500 OR MORE	-	-	-	-	-	
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	3	4	1	5	1	
5 TO 9.	3	-	-	-	-	
10 TO 19.	3	-	1	1	-	
20 TO 29.	-	-	-	1	-	
30 TO 49.	-	-	-	-	-	
50 TO 99.	-	-	-	-	-	
100 TO 199.	-	-	-	-	-	
200 OR MORE	-	-	-	-	-	
MILK COWS:						
1 TO 4.	1	-	-	-	-	
5 TO 9.	-	-	-	-	-	
10 TO 19.	-	-	-	-	-	
20 TO 29.	-	-	-	-	-	
30 TO 49.	-	-	-	-	-	
50 TO 99.	-	-	-	-	-	
100 OR MORE	-	-	-	-	-	
HOGS AND PIGS . . . . . .FARMS. .	4	12	7	13	3	
NUMBER. .	69	60	36	52	18	
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	-	7	3	3	2	
NUMBER. .	-	14	5	7	2	
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	4	11	7	13	3	
NUMBER. .	69	46	31	45	16	
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	2	10	6	11	3	
10 TO 24.	1	2	1	2	-	
25 TO 99.	1	-	-	-	-	
100 TO 199.	-	-	-	-	-	
200 TO 499.	-	-	-	-	-	
500 OR MORE	-	-	-	-	-	

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

Part 5.—Vegetable Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY ON FARMS--CON.					
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . FARMS.	667	14	-	2	1
LITTERS.	11 976	26	-	5	2
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS.	245	12	-	1	1
3 TO 9 LITTERS.	209	2	-	1	-
10 TO 19 LITTERS.	77	-	-	-	-
20 TO 49 LITTERS.	65	-	-	-	-
50 TO 99 LITTERS.	42	-	-	-	-
100 LITTERS OR MORE	29	-	-	-	-
SHEEP AND LAMBS . . . FARMS.	30	1	-	-	-
NUMBER.	11 717	5	-	-	-
LAMBS UNDER 1 YEAR OLD. . . . FARMS.	13	-	-	-	-
NUMBER.	1 650	-	-	-	-
SHEEP 1 YEAR OLD AND OVER . . . FARMS.	29	1	-	-	-
NUMBER.	10 067	5	-	-	-
EWES. . . . FARMS.	23	1	-	-	-
NUMBER.	7 238	3	-	-	-
RAMS AND WETHERS. . . . FARMS.	25	1	-	-	-
NUMBER.	2 829	2	-	-	-
CHICKENS 4 MONTHS OLD AND OVER. . . . FARMS.	589	25	1	4	5
NUMBER.	1 044 516	433	12	34	78
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES . . . FARMS.	1 088	21	2	-	5
NUMBER.	62 765	93	10	-	24
DOLLARS.	10 319 312	11 940	885	-	2 064
HOGS AND PIGS . . . FARMS.	695	11	-	1	-
NUMBER.	81 762	189	-	20	-
DOLLARS.	3 630 140	7 609	-	200	-
SHEEP AND LAMBS . . . FARMS.	13	1	-	-	-
NUMBER.	2 345	3	-	-	-
DOLLARS.	18 440	45	-	-	-
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK . . . FARMS.	75	-	-	-	-
POUNDS.	130 729 716	-	-	-	-
DOLLARS.	11 710 452	-	-	-	-
CREAM . . . FARMS.	4	-	-	-	-
BUTTERFAT . . . POUNDS.	9 403	-	-	-	-
DOLLARS.	14 105	-	-	-	-
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS.	49	-	-	-	-
NUMBER.	1 411 679	-	-	-	-
DOLLARS.	1 863 416	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS.	201	2	-	-	-
NUMBER.	534 353	490	-	-	-
DOLLARS.	341 987	314	-	-	-
CHICKEN EGGS. . . . FARMS.	192	1	-	-	-
DOZENS.	13 950 555	1 278	-	-	-
DOLLARS.	7 533 300	690	-	-	-
SPECIFIED CROPS HARVESTED					
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY. . . FARMS.	25	2	-	-	1
ACRES.	332	2	-	-	1
TONS.	2 477	22	-	-	15
OTHER HAY CUT . . . FARMS.	29	-	-	-	-
ACRES.	261	-	-	-	-
TONS.	602	-	-	-	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . FARMS.	6	2	-	-	2
ACRES.	181	6	-	-	6
TONS, GREEN WT.	3 551	39	-	-	39
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE . . . FARMS.	31	14	1	3	2
ACRES.	26	16	2	3	3
HUNDREDWEIGHT.	2 217	1 541	100	682	240
SUGARCANE:					
LAND IN CROP. . . . FARMS.	785	2	-	-	-
ACRES.	233 387	19	-	-	-
HARVESTED FOR SUGAR . . . FARMS.	705	-	-	-	-
ACRES.	110 803	-	-	-	-
TONS.	10 740 597	-	-	-	-
PINEAPPLES:					
LAND IN CROP ON JUNE 1. . . . FARMS.	80	3	-	1	2
ACRES.	51 514	29	-	10	19
LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES. . . . FARMS.	46	1	-	1	-
ACRES.	13 447	5	-	5	-
HARVESTED . . . FARMS.	76	3	-	1	2
ACRES.	38 415	19	-	10	9
TONS.	923 729	201	-	110	91

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

Part 5.—Vegetable Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . FARMS.	1	7	3	3	2	
LITTERS.	1	13	5	9	3	
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS.	1	6	3	1	2	
3 TO 9 LITTERS.	-	1	-	2	-	
10 TO 19 LITTERS.	-	-	-	-	-	
20 TO 49 LITTERS.	-	-	-	-	-	
50 TO 99 LITTERS.	-	-	-	-	-	
100 LITTERS OR MORE	-	-	-	-	-	
SHEEP AND LAMBS . . . FARMS.	-	-	1	-	1	
NUMBER.	-	-	5	-	15	
LAMBS UNDER 1 YEAR OLD. . . . FARMS.	-	-	-	-	1	
NUMBER.	-	-	-	-	6	
SHEEP 1 YEAR OLD AND OVER . . . FARMS.	-	-	1	-	1	
NUMBER.	-	-	5	-	9	
EWES. . . . FARMS.	-	-	1	-	1	
NUMBER.	-	-	3	-	9	
RAMS AND WETHERS. . . . FARMS.	-	-	1	-	-	
NUMBER.	-	-	2	-	-	
CHICKENS 4 MONTHS OLD AND OVER. . . . FARMS.	5	7	3	6	6	
NUMBER.	112	131	66	307	227	
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . FARMS.	9	4	1	5	-	
NUMBER.	44	9	6	10	-	
DOLLARS.	7 032	759	1 200	1 680	-	
HOGS AND PIGS . . . FARMS.	2	4	4	4	3	
NUMBER.	88	75	6	23	11	
DOLLARS.	3 750	3 399	260	645	570	
SHEEP AND LAMBS . . . FARMS.	-	-	1	-	1	
NUMBER.	-	-	3	-	9	
DOLLARS.	-	-	45	-	162	
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . FARMS.	-	-	-	-	-	
POUNDS.	-	-	-	-	-	
DOLLARS.	-	-	-	-	-	
CREAM . . . FARMS.	-	-	-	-	-	
BUTTERFAT . . . POUNDS.	-	-	-	-	-	
DOLLARS.	-	-	-	-	-	
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS.	-	-	-	-	-	
NUMBER.	-	-	-	-	-	
DOLLARS.	-	-	-	-	-	
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS.	-	1	1	1	2	
NUMBER.	-	140	350	100	121	
DOLLARS.	-	90	224	64	77	
CHICKEN EGGS. . . . FARMS.	-	1	-	3	3	
DOZENS.	-	1 278	-	921	780	
DOLLARS.	-	690	-	497	421	
SPECIFIED CROPS HARVESTED						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY. . . FARMS.	-	-	1	-	2	
ACRES.	-	-	1	-	2	
TONS.	-	-	7	-	8	
OTHER HAY CUT . . . FARMS.	-	-	-	-	-	
ACRES.	-	-	-	-	-	
TONS.	-	-	-	-	-	
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . FARMS.	-	-	-	-	-	
ACRES.	-	-	-	-	-	
TONS, GREEN WT.	-	-	-	-	-	
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . FARMS.	3	2	3	1	1	
ACRES.	4	3	1	(Z)	(Z)	
HUNDREDWEIGHT.	265	210	44	8	7	
SUGARCANE:						
LAND IN CROP. . . . FARMS.	-	-	2	2	3	
ACRES.	-	-	19	19	24	
HARVESTED FOR SUGAR . . . FARMS.	-	-	-	-	-	
ACRES.	-	-	-	-	-	
TONS.	-	-	-	-	-	
PINEAPPLES:						
LAND IN CROP ON JUNE 1. . . . FARMS.	-	-	-	-	-	
ACRES.	-	-	-	-	-	
LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES. . . . FARMS.	-	-	-	-	-	
ACRES.	-	-	-	-	-	
HARVESTED . . . FARMS.	-	-	-	-	-	
ACRES.	-	-	-	-	-	
TONS.	-	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Z REPORTED IN SMALL FRACTIONS.

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

Part 5.—Vegetable Farms

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.						
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):						
VEGETABLES HARVESTED FOR SALE	FARMS	728	414	15	50	95
	ACRES	4 242	3 667	558	1 071	1 021
SALES	DOLLARS	4 623 463	4 194 998	714 958	1 209 445	1 253 922
TOMATOES	FARMS	179	116	5	12	29
	ACRES	396	352	98	67	86
SWEET CORN	FARMS	107	56	2	5	9
	ACRES	252	168	27	18	14
CUCUMBERS	FARMS	196	121	2	8	22
	ACRES	246	193	39	10	40
SNAP BEANS (GREEN, STRING, WAX, AND YARDLONG)	FARMS	167	85	-	1	16
	ACRES	200	148	-	8	47
WATERMELONS	FARMS	56	35	1	6	7
	ACRES	188	159	20	48	33
CABBAGE (HEAD)	FARMS	104	73	6	13	24
	ACRES	548	475	36	179	173
CANTALOUPS AND MUSKMELONS	FARMS	11	9	2	3	1
	ACRES	22	22	4	8	(Z)
SWEET PEPPERS	FARMS	104	71	5	5	17
	ACRES	65	53	4	7	17
SQUASH	FARMS	60	41	1	1	13
	ACRES	57	45	(Z)	3	21
DRY ONIONS	FARMS	58	45	1	14	13
	ACRES	108	97	3	33	34
CARROTS	FARMS	44	31	3	8	7
	ACRES	73	67	13	16	22
LETTUCE AND ROMAINE	FARMS	137	100	8	18	32
	ACRES	532	499	92	169	164
GREEN ONIONS	FARMS	96	41	1	4	6
	ACRES	95	78	20	19	18
CAULIFLOWER	FARMS	20	14	-	4	7
	ACRES	29	28	-	11	15
EGGPLANT	FARMS	108	42	1	4	5
	ACRES	44	28	1	4	6
BROCCOLI	FARMS	54	36	5	4	10
	ACRES	76	66	10	10	21
CHINESE CABBAGE	FARMS	110	91	6	15	28
	ACRES	304	293	24	106	98
DAIKON	FARMS	76	42	3	8	8
	ACRES	343	329	73	138	71
MUSTARD CABBAGE	FARMS	51	38	2	4	5
	ACRES	144	130	6	69	24
TREE FRUITS, NUTS, AND COFFEE: LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS	FARMS	1 802	117	3	8	28
	ACRES	12 769	350	58	38	61

Z REPORTED IN SMALL FRACTIONS.

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

Part 5.—Vegetable Farms

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

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.							
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):							
VEGETABLES HARVESTED FOR SALE	FARMS	97	103	54	98	77	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
	ACRES	593	330	94	110	76	
SALES	DOLLARS	631 535	322 851	62 287	90 734	79 931	
TOMATOES	FARMS	36	30	4	21	7	
	ACRES	59	41	1	13	1	
SWEET CORN	FARMS	22	9	9	10	5	
	ACRES	61	24	24	4	4	
CUCUMBERS	FARMS	43	29	17	27	5	
	ACRES	56	33	15	17	2	
SNAP BEANS (GREEN, STRING, WAX, AND YARDLONG)	FARMS	26	24	18	23	24	
	ACRES	65	21	7	12	9	
WATERMELONS	FARMS	10	8	3	8	4	
	ACRES	32	20	6	9	3	
CABBAGE (HEAD)	FARMS	17	10	3	5	5	
	ACRES	66	19	2	1	3	
CANTALOUPS AND MUSKMELONS	FARMS	1	1	1	-	-	
	ACRES	6	2	2	-	-	
SWEET PEPPERS	FARMS	22	17	5	9	2	
	ACRES	16	8	1	4	1	
SQUASH	FARMS	10	12	4	6	3	
	ACRES	8	10	3	1	1	
DRY ONIONS	FARMS	9	7	1	3	4	
	ACRES	17	9	1	2	3	
CARROTS	FARMS	7	2	4	4	2	
	ACRES	13	1	2	2	(Z)	
LETTUCE AND ROMAINE	FARMS	15	17	10	10	14	
	ACRES	30	36	8	10	13	
GREEN ONIONS	FARMS	10	15	5	19	21	
	ACRES	12	8	1	4	4	
CAULIFLOWER	FARMS	2	1	-	1	1	
	ACRES	2	(Z)	-	(Z)	(Z)	
EGGPLANT	FARMS	12	13	7	25	19	
	ACRES	7	8	2	7	3	
BROCCOLI	FARMS	6	8	3	5	7	
	ACRES	17	7	1	3	4	
CHINESE CABBAGE	FARMS	23	12	7	4	7	
	ACRES	40	22	3	1	3	
DAIKON	FARMS	5	14	4	10	17	
	ACRES	33	13	1	2	4	
MUSTARD CABBAGE	FARMS	10	11	6	5	5	
	ACRES	6	23	2	1	1	
TREE FRUITS, NUTS, AND COFFEE:							
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS	FARMS	32	29	17	32	13	
	ACRES	112	47	34	48	10	

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 6.—Fruit and Nut Farms

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER	4 864	689	8	20	62
PERCENT		(X)	100.0	1.2	2.9	9.0
LAND IN FARMS	ACRES	2 354 454	16 641	5 250	775	3 194
PERCENT		(X)	100.0	31.5	4.7	19.2
AVERAGE SIZE OF FARM	ACRES	484.1	24.2	656.3	38.8	51.5
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	98 936	25 554	285 978	89 964	38 295
AVERAGE PER ACRE	DOLLARS	204.82	1 257.91	464.58	1 856.66	1 030.13
FARMS BY VALUE:						
LESS THAN $10,000		1 383	300	-	-	10
$10,000 TO $19,999		891	149	-	-	5
$20,000 TO $39,999		1 040	109	-	8	8
$40,000 TO $69,999		752	55	-	-	13
$70,000 TO $99,999		256	9	1	-	-
$100,000 TO $149,999		242	27	4	-	4
$150,000 TO $199,999		80	8	-	-	-
$200,000 TO $499,999		137	5	2	3	-
$500,000 OR MORE		83	2	2	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	3 422	688	8	20	62
	ACRES	167 497	7 725	2 163	548	1 167
1 TO 9 ACRES	FARMS	2 751	518	1	1	14
10 TO 19 ACRES	FARMS	400	122	-	6	32
20 TO 29 ACRES	FARMS	124	22	-	8	8
30 TO 49 ACRES	FARMS	50	9	-	2	3
50 TO 99 ACRES	FARMS	45	10	1	3	4
100 TO 199 ACRES	FARMS	12	5	4	-	1
200 TO 499 ACRES	FARMS	5	1	1	-	-
500 TO 999 ACRES	FARMS	3	-	-	-	-
1,000 ACRES OR MORE	FARMS	32	1	1	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	315	18	-	1	3
	ACRES	52 185	417	-	75	107
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	116	20	1	1	1
	ACRES	3 150	214	19	1	66
CROP FAILURE	FARMS	87	7	-	-	-
	ACRES	231	16	-	-	-
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST	FARMS	1 027	52	2	1	8
	ACRES	147 833	478	15	40	108
WOODLAND PASTURED	FARMS	85	1	-	-	-
	ACRES	30 755	6	-	-	-
WOODLAND NOT PASTURED	FARMS	121	6	3	-	1
	ACRES	186 016	184	156	-	24
OTHER PASTURE (SEE TEXT)	FARMS	1 102	52	2	1	7
	ACRES	1 202 873	2 719	815	54	821
IMPROVED PASTURE	FARMS	380	11	1	-	-
	ACRES	504 747	465	235	-	-
IRRIGATED LAND IN FARMS	FARMS	1 070	55	2	5	3
	ACRES	143 940	499	192	64	15
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	175	9	-	-	-
	ACRES	83 390	88	-	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	37	-	-	-	-
	ACRES	13 293	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	185	9	-	-	-
	NUMBER	884	24	-	-	-
	ACRES	4 259	48	-	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES		2 603	416	1	1	10
10 TO 49 ACRES		1 594	235	-	14	44
50 TO 69 ACRES		133	12	-	2	1
70 TO 99 ACRES		98	5	-	1	-
100 TO 139 ACRES		76	5	-	2	2
140 TO 179 ACRES		52	5	3	-	1
180 TO 219 ACRES		36	2	-	-	1
220 TO 259 ACRES		21	-	-	-	-
260 TO 499 ACRES		111	3	1	-	1
500 TO 699 ACRES		24	3	1	-	1
700 TO 999 ACRES		14	2	1	-	1
1,000 TO 1,999 ACRES		22	-	-	-	-
2,000 ACRES OR MORE		80	1	1	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		1 759	184	1	3	14
PART OWNERS		985	138	2	9	26
ALL TENANTS		1 998	360	2	8	21
CASH TENANTS		1 575	328	1	4	12
SHARE-CASH TENANTS		21	4	-	-	-
CROP-SHARE TENANTS		25	-	-	-	-
LIVESTOCK-SHARE TENANTS		6	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		347	23	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS		360	15	-	-	2
PART OWNERS		249	3	-	-	-
ALL TENANTS		243	17	1	-	1
NONWHITE FARM OPERATORS:						
FULL OWNERS		1 399	169	1	3	12
PART OWNERS		736	135	2	9	26
ALL TENANTS		1 755	343	1	8	20

X NOT APPLICABLE.

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

Part 6.—Fruit and Nut Farms

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

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS, ACREAGE, AND VALUE							
FARMS	NUMBER	153	249	197	327	125	3
PERCENT		22.2	36.1	28.6	(X)	(X)	(X)
LAND IN FARMS	ACRES	2 071	3 702	1 649	2 684	943	15 242
PERCENT		12.4	22.2	9.9	(X)	(X)	(X)
AVERAGE SIZE OF FARM	ACRES	13.5	14.9	8.4	8.2	7.5	5 080.7
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS	29 895	14 993	18 394	20 932	12 455	532 667
AVERAGE PER ACRE	DOLLARS	1 970.01	1 756.53	2 316.99	3 472.45	1 095.12	104.84
FARMS BY VALUE:							
LESS THAN $10,000		32	129	129	97	82	-
$10,000 TO $19,999		35	66	43	63	25	-
$20,000 TO $39,999		35	27	31	93	13	-
$40,000 TO $69,999		24	8	10	20	14	1
$70,000 TO $99,999		3	5	-	-	-	-
$100,000 TO $149,999		4	4	11	13	-	-
$150,000 TO $199,999		4	-	4	-	-	1
$200,000 TO $499,999		-	-	-	-	-	-
$500,000 OR MORE		-	-	-	-	-	1
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	FARMS	153	248	197	327	125	3
	ACRES	1 435	1 593	819	1 036	384	109
1 TO 9 ACRES	FARMS	97	215	190	315	122	-
10 TO 19 ACRES	FARMS	51	28	5	11	3	1
20 TO 29 ACRES	FARMS	2	3	1	1	-	-
30 TO 49 ACRES	FARMS	2	1	1	-	-	1
50 TO 99 ACRES	FARMS	1	1	-	-	-	1
100 TO 199 ACRES	FARMS	-	-	-	-	-	-
200 TO 499 ACRES	FARMS	-	-	-	-	-	-
500 TO 999 ACRES	FARMS	-	-	-	-	-	-
1,000 ACRES OR MORE	FARMS	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	4	7	3	9	2	-
	ACRES	147	80	8	83	40	-
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	7	1	9	9	6	1
	ACRES	54	4	70	160	52	22
CROP FAILURE	FARMS	4	1	2	1	1	-
	ACRES	8	1	7	2	4	-
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST	FARMS	11	17	13	34	12	2
	ACRES	73	88	154	298	53	198
WOODLAND PASTURED	FARMS	1	-	-	3	2	1
	ACRES	6	-	-	15	4	1 736
WOODLAND NOT PASTURED	FARMS	1	-	1	1	1	1
	ACRES	1	-	3	13	2	5 000
OTHER PASTURE (SEE TEXT)	FARMS	8	19	15	28	8	2
	ACRES	61	819	149	379	69	789
IMPROVED PASTURE	FARMS	1	7	2	7	1	2
	ACRES	14	186	30	62	3	648
IRRIGATED LAND IN FARMS	FARMS	17	14	14	25	13	2
	ACRES	121	58	49	46	26	64
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	4	5	-	-	11	-
	ACRES	48	40	-	-	11	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	-	9	-	-	-	-
	NUMBER	-	24	-	-	-	-
	ACRES	-	48	-	-	-	-
FARMS BY SIZE							
LESS THAN 10 ACRES		71	179	154	245	97	-
10 TO 49 ACRES		78	60	39	78	27	-
50 TO 69 ACRES		2	5	2	3	1	-
70 TO 99 ACRES		1	1	2	-	-	-
100 TO 139 ACRES		-	1	-	1	-	1
140 TO 179 ACRES		1	-	-	-	-	-
180 TO 219 ACRES		-	1	-	-	-	-
220 TO 259 ACRES		-	-	-	-	-	1
260 TO 499 ACRES		-	1	-	-	-	-
500 TO 699 ACRES		-	1	-	-	-	-
700 TO 999 ACRES		-	-	-	-	-	-
1,000 TO 1,999 ACRES		-	-	-	-	-	-
2,000 ACRES OR MORE		-	-	-	-	-	1
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS		41	52	73	151	49	-
PART OWNERS		33	51	17	44	8	-
ALL TENANTS		77	146	106	132	68	-
CASH TENANTS		56	146	109	86	76	-
SHARE-CASH TENANTS		-	-	4	-	-	-
CROP-SHARE TENANTS		-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS		-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		5	8	10	-	11	-
WHITE FARM OPERATORS:							
FULL OWNERS		-	4	9	20	9	-
PART OWNERS		-	2	1	4	-	-
ALL TENANTS		1	4	10	4	3	-
NONWHITE FARM OPERATORS:							
FULL OWNERS		41	48	64	131	40	-
PART OWNERS		33	49	16	40	8	-
ALL TENANTS		76	142	96	128	65	-

X NOT APPLICABLE.

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

Part 6.—Fruit and Nut Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS.	4 864	664	9	11	40
PERSONS.	19 318	2 630	48	44	193
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	3 650	128	6	-	-
NONWHITE.	15 668	2 502	42	44	193
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	7 153	692	6	-	104
PART OWNERS AND MANAGERS.	4 536	519	40	36	41
ALL TENANTS	7 629	1 419	2	8	48
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	38	7	-	-	-
25 TO 34 YEARS.	333	44	1	2	9
35 TO 44 YEARS.	1 267	161	4	11	13
45 TO 54 YEARS.	1 382	203	3	2	16
55 TO 64 YEARS.	1 157	216	-	3	16
65 YEARS AND OVER	687	58	-	2	8
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	706	98	12	-	-
5 TO 9 YEARS.	1 110	141	7	4	19
10 TO 14 YEARS.	1 312	159	1	8	6
15 TO 19 YEARS.	958	137	-	-	10
20 TO 24 YEARS.	372	70	-	-	8
25 TO 34 YEARS.	646	93	6	4	12
35 TO 44 YEARS.	1 563	179	6	3	14
45 TO 54 YEARS.	1 278	183	3	-	8
55 TO 64 YEARS.	1 110	216	-	4	14
65 YEARS AND OVER	939	64	1	-	12
FEMALE:					
UNDER 5 YEARS	696	73	-	-	-
5 TO 9 YEARS.	953	190	1	10	9
10 TO 14 YEARS.	1 361	202	1	-	20
15 TO 19 YEARS.	899	115	-	-	4
20 TO 24 YEARS.	301	26	-	-	4
25 TO 34 YEARS.	718	91	-	4	9
35 TO 44 YEARS.	1 507	191	9	3	10
45 TO 54 YEARS.	1 126	168	-	4	18
55 TO 64 YEARS.	993	170	-	-	12
65 YEARS AND OVER	770	64	1	-	4
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	561	69	-	-	6
5 TO 7 YEARS	888	180	-	-	8
8 YEARS.	863	106	-	-	7
HIGH SCHOOL: 1 TO 3 YEARS	877	135	7	4	-
4 YEARS.	1 258	131	1	7	19
COLLEGE: 1 TO 3 YEARS	129	19	-	-	-
4 YEARS OR MORE.	288	24	1	-	-
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	22	-	-	-	-
5 TO 7 YEARS	85	-	-	-	-
8 YEARS.	297	31	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	1 627	244	1	-	4
4 YEARS.	718	99	-	-	14
COLLEGE: 1 TO 3 YEARS	242	33	-	-	4
4 YEARS OR MORE.	34	9	-	-	4
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	1 225	157	-	-	20
5 TO 7 YEARS	1 771	353	-	-	21
8 YEARS.	1 828	265	2	4	15
HIGH SCHOOL: 1 TO 3 YEARS	1 810	235	8	4	-
4 YEARS.	2 912	298	14	14	42
COLLEGE: 1 TO 3 YEARS	434	35	1	-	7
4 YEARS OR MORE.	670	76	1	-	8
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	12	-	-	-	-
5 TO 7 YEARS	46	13	-	-	-
8 YEARS.	87	13	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	185	42	-	-	-
4 YEARS.	775	88	6	8	14
COLLEGE: 1 TO 3 YEARS	126	7	-	-	3
4 YEARS OR MORE.	133	21	-	-	4
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	1 000	108	-	-	14
5 TO 7 YEARS	1 058	184	-	-	11
8 YEARS.	589	64	2	-	7
HIGH SCHOOL: 1 TO 3 YEARS	436	81	-	4	-
4 YEARS.	358	40	-	-	10
COLLEGE: 1 TO 3 YEARS	64	-	-	-	-
4 YEARS OR MORE.	307	37	-	-	-

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

Part 6.—Fruit and Nut Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS. .	137	239	228	286	134	3
PERSONS. .	635	1 006	704	1 228	393	11
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	20	55	47	197	10	9
NONWHITE.	615	951	657	1 031	383	2
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	209	194	179	661	124	-
PART OWNERS AND MANAGERS.	148	142	112	263	60	11
ALL TENANTS	278	670	413	304	209	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	2	3	2	5	-	-
25 TO 34 YEARS.	9	18	5	25	-	-
35 TO 44 YEARS.	35	61	37	96	-	-
45 TO 54 YEARS.	53	64	65	118	-	3
55 TO 64 YEARS.	37	72	88	83	-	-
65 YEARS AND OVER	17	31	-	-	125	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	14	62	10	35	24	-
5 TO 9 YEARS.	30	42	39	100	18	-
10 TO 14 YEARS.	58	44	42	94	27	1
15 TO 19 YEARS.	34	46	47	111	27	1
20 TO 24 YEARS.	13	33	16	11	-	-
25 TO 34 YEARS.	17	44	10	30	-	-
35 TO 44 YEARS.	61	48	47	108	23	-
45 TO 54 YEARS.	50	64	58	97	1	3
55 TO 64 YEARS.	22	94	82	41	5	-
65 YEARS AND OVER	26	19	6	25	123	1
FEMALE:						
UNDER 5 YEARS	12	36	25	51	-	-
5 TO 9 YEARS.	50	86	34	98	4	1
10 TO 14 YEARS.	48	75	58	66	12	-
15 TO 19 YEARS.	42	30	39	53	5	-
20 TO 24 YEARS.	-	13	9	12	-	-
25 TO 34 YEARS.	18	35	25	67	26	-
35 TO 44 YEARS.	49	71	49	105	16	3
45 TO 54 YEARS.	35	56	55	83	5	-
55 TO 64 YEARS.	38	79	41	25	20	-
65 YEARS AND OVER	18	29	12	16	57	1
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	13	18	32	11	41	-
5 TO 7 YEARS	26	67	79	47	16	-
8 YEARS.	17	44	38	61	11	-
HIGH SCHOOL: 1 TO 3 YEARS	32	53	39	40	31	-
4 YEARS.	48	36	20	95	24	3
COLLEGE: 1 TO 3 YEARS	1	8	10	22	11	-
4 YEARS OR MORE.	-	13	10	10	-	-
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	13	5	-
8 YEARS.	14	13	4	14	-	-
HIGH SCHOOL: 1 TO 3 YEARS	63	78	98	135	22	1
4 YEARS.	26	42	17	39	5	-
COLLEGE: 1 TO 3 YEARS	9	14	6	11	-	-
4 YEARS OR MORE.	-	5	-	6	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	27	55	55	31	61	-
5 TO 7 YEARS	61	144	127	89	32	-
8 YEARS.	56	103	85	98	47	3
HIGH SCHOOL: 1 TO 3 YEARS	75	89	59	110	48	-
4 YEARS.	95	99	34	194	59	5
COLLEGE: 1 TO 3 YEARS	1	16	10	50	29	-
4 YEARS OR MORE.	19	33	15	25	-	-
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	8	5	-	-	-
8 YEARS.	4	4	5	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	9	18	15	15	12	-
4 YEARS.	18	37	5	57	14	-
COLLEGE: 1 TO 3 YEARS	-	4	-	15	-	-
4 YEARS OR MORE.	4	8	5	10	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	22	45	27	25	56	-
5 TO 7 YEARS	26	80	67	41	31	-
8 YEARS.	13	26	16	16	36	2
HIGH SCHOOL: 1 TO 3 YEARS	14	48	15	10	36	-
4 YEARS.	14	5	11	5	29	-
COLLEGE: 1 TO 3 YEARS	-	-	-	-	17	-
4 YEARS OR MORE.	15	17	5	10	-	-

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

Part 6.—Fruit and Nut Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.					
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
ALL SOURCES . . . . . HOUSEHOLDS. .	4 213	513	7	4	26
DOLLARS. .	24 534 673	2 292 065	62 120	11 520	146 986
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	3 132	396	7	4	23
DOLLARS. .	18 120 830	1 757 737	59 749	11 520	93 480
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	700	48	-	-	5
DOLLARS. .	3 187 150	213 397	-	-	25 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	1 470	186	1	-	12
DOLLARS. .	1 758 471	191 922	1 320	-	21 856
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	1 061	100	1	-	11
DOLLARS. .	1 468 222	129 009	1 051	-	6 650
AMOUNT OF INCOME OF ALL MEMBERS:					
$1 TO $499. . . . . HOUSEHOLDS. .	239	29	-	-	-
DOLLARS. .	62 950	10 577	-	-	-
$500 TO $999. . . . . HOUSEHOLDS. .	207	71	-	-	-
DOLLARS. .	150 073	49 439	-	-	-
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	209	39	-	-	-
DOLLARS. .	257 544	45 692	-	-	-
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	151	12	-	-	-
DOLLARS. .	261 784	20 552	-	-	-
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	423	83	-	4	6
DOLLARS. .	1 006 215	196 342	-	11 520	13 680
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	327	57	-	-	3
DOLLARS. .	1 103 803	195 838	-	-	9 810
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	511	41	-	-	4
DOLLARS. .	2 265 670	181 546	-	-	18 000
$5,000 AND OVER . . . . . HOUSEHOLDS. .	2 146	181	7	-	13
DOLLARS. .	19 426 634	1 592 079	62 120	-	105 496
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	2 743	264	-	-	4
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES . . . . . HOUSEHOLDS. .	2 540	346	1	-	12
DOLLARS. .	8 438 577	1 032 551	4 643	-	83 120
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	1 911	260	1	-	12
DOLLARS. .	6 926 321	869 627	2 768	-	72 800
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	166	19	-	-	-
DOLLARS. .	555 365	69 397	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	875	120	1	-	4
DOLLARS. .	734 398	83 614	1 320	-	5 760
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	246	31	1	-	4
DOLLARS. .	222 493	9 913	555	-	4 560
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS.	3 829	583	9	11	35
TOTAL HOURS	119 618	23 705	422	796	1 582
BY NUMBER OF HOURS WORKED:					
NONE.	1 035	81	-	-	5
1 TO 14 HOURS	1 161	102	-	-	3
15 TO 39 HOURS.	1 192	149	1	-	6
40 TO 59 HOURS.	870	180	7	3	16
60 HOURS OR MORE.	606	152	1	8	10
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING.	1 278	147	6	-	14
PERSONS	2 055	242	6	-	20
TOTAL HOURS	14 565	1 961	48	-	166
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING.	1 542	375	-	11	34
PERSONS	2 245	651	-	19	59
TOTAL HOURS	81 677	26 943	-	1 028	2 850
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING.	2 726	264	4	4	11
LESS THAN 25 DAYS	84	9	-	-	-
25 TO 99 DAYS	133	52	-	-	-
100 TO 149 DAYS	187	18	-	4	5
150 TO 199 DAYS	66	10	-	-	-
200 DAYS OR MORE.	2 256	175	4	-	6
TOTAL DAYS WORKED	626 680	51 060	1 140	576	2 244
ON ANOTHER FARM	38 109	3 918	-	-	1 584
AT NONFARM JOBS	588 571	47 142	1 140	576	660
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING.	1 962	270	1	-	12
NUMBER OF PERSONS	2 579	394	1	-	16
MALE.	1 066	185	-	-	8
FEMALE.	1 513	209	1	-	8
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS	260	90	-	-	-
25 TO 99 DAYS	482	68	-	-	4
100 TO 199 DAYS	441	85	1	-	-
200 DAYS OR MORE.	1 396	151	-	-	12
TOTAL DAYS WORKED	470 029	58 717	104	-	4 356
ON ANOTHER FARM	22 473	1 858	104	-	-
AT NONFARM JOBS	447 556	56 859	-	-	4 356

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

Part 6.—Fruit and Nut Farms

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

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.							
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
ALL SOURCES	HOUSEHOLDS.	118	204	154	286	124	1
	DOLLARS.	706 083	913 514	451 842	2 331 582	379 191	(D)
WAGES AND SALARIES	HOUSEHOLDS.	105	169	88	271	27	1
	DOLLARS.	655 860	771 508	165 620	1 941 465	118 596	(D)
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	-	18	25	68	21	-
	DOLLARS.	-	68 397	120 000	306 717	72 920	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	39	60	74	47	119	1
	DOLLARS.	35 953	64 411	68 382	38 195	119 150	(D)
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	36	31	21	56	21	1
	DOLLARS.	14 270	9 198	97 840	45 205	68 525	(D)
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS.	4	8	17	-	32	-
	DOLLARS.	600	3 492	6 485	-	7 282	-
$500 TO $999	HOUSEHOLDS.	9	24	38	-	29	-
	DOLLARS.	8 230	16 593	24 616	-	19 168	-
$1,000 TO $1,499	HOUSEHOLDS.	9	8	22	-	11	-
	DOLLARS.	11 700	9 100	24 892	-	13 937	-
$1,500 TO $1,999	HOUSEHOLDS.	-	12	-	-	15	-
	DOLLARS.	-	20 552	-	-	28 395	-
$2,000 TO $2,999	HOUSEHOLDS.	5	39	29	15	10	-
	DOLLARS.	13 500	97 578	60 064	39 085	20 690	-
$3,000 TO $3,999	HOUSEHOLDS.	12	23	19	34	10	-
	DOLLARS.	38 408	80 200	67 420	113 905	35 665	-
$4,000 TO $4,999	HOUSEHOLDS.	14	23	-	49	-	-
	DOLLARS.	62 800	100 746	-	219 775	-	-
$5,000 AND OVER	HOUSEHOLDS.	65	67	29	188	17	1
	DOLLARS.	570 845	585 253	268 365	1 958 817	254 054	(D)
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	41	108	111	286	62	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS.	87	146	100	168	67	1
	DOLLARS.	343 701	398 598	202 489	526 734	190 783	(D)
WAGES AND SALARIES	HOUSEHOLDS.	78	106	63	136	22	1
	DOLLARS.	326 346	335 093	132 620	462 105	64 276	(D)
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	-	9	10	27	11	-
	DOLLARS.	-	24 397	45 000	33 474	60 420	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	25	47	43	26	50	1
	DOLLARS.	16 185	35 480	24 869	20 055	27 717	(D)
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	13	13	-	15	16	1
	DOLLARS.	1 170	3 628	-	11 100	38 370	(D)
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		120	195	213	188	118	3
TOTAL HOURS		4 797	8 191	7 917	3 567	5 035	104
BY NUMBER OF HOURS WORKED:							
NONE		17	44	15	98	16	-
1 TO 14 HOURS		15	36	48	90	5	-
15 TO 39 HOURS		48	45	49	76	34	1
40 TO 59 HOURS		29	49	76	17	53	2
60 HOURS OR MORE		28	65	40	5	26	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		45	47	35	70	36	-
PERSONS		101	56	59	141	36	-
TOTAL HOURS		941	421	385	842	213	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		88	156	86	84	55	-
PERSONS		153	243	177	109	61	-
TOTAL HOURS		6 131	9 678	7 256	2 502	2 632	-
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		71	134	40	286	16	-
LESS THAN 25 DAYS		5	4	-	-	-	-
25 TO 99 DAYS		4	8	40	-	6	-
100 TO 149 DAYS		4	5	-	20	5	-
150 TO 199 DAYS		5	5	-	11	-	-
200 DAYS OR MORE		53	112	-	255	5	-
TOTAL DAYS WORKED		14 906	29 284	2 910	68 280	2 380	-
ON ANOTHER FARM		750	1 184	400	4 005	-	-
AT NONFARM JOBS		14 156	28 100	2 510	64 275	2 380	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		78	111	68	141	22	1
NUMBER OF PERSONS		121	147	109	202	40	1
MALE		34	73	70	53	28	-
FEMALE		87	74	39	149	12	1
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		20	23	47	10	-	-
25 TO 99 DAYS		23	32	9	53	11	-
100 TO 199 DAYS		28	21	35	44	-	1
200 DAYS OR MORE		50	71	18	95	29	-
TOTAL DAYS WORKED		20 195	24 146	9 916	32 871	10 116	104
ON ANOTHER FARM		682	532	540	3 210	480	104
AT NONFARM JOBS		19 513	23 614	9 376	29 661	9 636	-

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

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

Part 6.—Fruit and Nut Farms

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	3 822	527	4	11	33
	NUMBER	5 994	721	7	11	45
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	2 831	376	8	11	40
	NUMBER	7 012	488	30	18	64
TRACTORS	FARMS	1 616	128	8	11	20
	NUMBER	4 037	207	27	11	23
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	1 371	98	8	7	16
	NUMBER	3 258	155	24	7	19
1 TRACTOR	FARMS	978	66	5	7	13
2 TRACTORS	FARMS	256	21	-	-	3
3 TRACTORS	FARMS	64	5	1	-	-
4 TRACTORS	FARMS	20	5	1	-	-
5 TRACTORS OR MORE	FARMS	53	1	1	-	-
WHEEL TRACTORS	FARMS	1 160	81	8	7	12
	NUMBER	1 582	103	22	7	12
CRAWLER TRACTORS	FARMS	422	41	1	-	7
	NUMBER	1 676	52	2	-	7
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	597	47	2	4	4
	NUMBER	779	52	3	4	4
GRAIN AND BEAN COMBINES	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
PULL-TYPE	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
PICKUP BALERS	FARMS	17	-	-	-	-
	NUMBER	18	-	-	-	-
HAY CONDITIONERS	FARMS	2	-	-	-	-
	NUMBER	3	-	-	-	-
CROP DRIERS	FARMS	32	25	-	-	5
	NUMBER	32	25	-	-	5
CORNPICKERS	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	29	-	-	-	-
	NUMBER	39	-	-	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS	17	-	-	-	-
	NUMBER	25	-	-	-	-
FLAIL TYPE	FARMS	13	-	-	-	-
	NUMBER	14	-	-	-	-
TELEPHONE	FARMS	3 886	488	7	7	40
TELEVISION SET	FARMS	3 503	497	6	3	40
HOME FREEZER	FARMS	2 325	303	1	4	29
MILKING MACHINE	FARMS	63	-	-	-	-
BULK MILK TANK	FARMS	50	-	-	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	619	89	9	7	11
	PERSONS	12 527	450	264	61	26
FARMS REPORTING BY NUMBER OF WORKERS:						
1		231	33	-	-	-
2		126	32	-	-	7
3 OR 4		116	12	-	4	4
5 TO 9		66	5	5	-	-
10 OR MORE		80	7	4	3	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	11	-	-	-	-
	ACRES	127	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	3	-	-	-	-
	ACRES	214	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	600	18	-	4	-
	ACRES	2 231	46	-	16	-
FRUITS, COFFEE, AND NUTS	FARMS	317	90	7	4	4
	ACRES	2 057	941	601	40	20
SEED CROPS AND OTHER CROPS	FARMS	305	12	-	-	-
	ACRES	74 631	24	-	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	1 736	473	8	7	35
	ACRES	274 927	4 243	1 659	230	551
SUGARCANE, PINEAPPLES, COFFEE, ETC.	FARMS	1 586	473	8	7	35
	ACRES	235 659	4 236	1 659	230	551
PASTURELAND	FARMS	171	5	-	-	-
	ACRES	39 268	7	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	557	18	-	-	4
	NUMBER	101 994	383	-	-	340
HOGS, SHEEP, AND GOATS	FARMS	193	-	-	-	-
	NUMBER	27 163	-	-	-	-

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

Part 6.—Fruit and Nut Farms

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

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	126	214	139	261	79	2
	NUMBER	170	308	180	373	85	8
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	83	142	92	126	54	2
	NUMBER	97	176	103	137	54	31
TRACTORS	FARMS	28	34	27	52	13	2
	NUMBER	62	46	38	57	13	22
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	23	17	27	36	12	2
	NUMBER	38	29	38	41	12	18
1 TRACTOR	FARMS	16	9	16	31	12	-
2 TRACTORS	FARMS	3	4	11	5	-	-
3 TRACTORS	FARMS	-	4	-	-	-	-
4 TRACTORS	FARMS	4	-	-	-	-	-
5 TRACTORS OR MORE	FARMS	-	-	-	-	-	2
WHEEL TRACTORS	FARMS	16	17	21	36	12	2
	NUMBER	20	21	21	41	12	4
CRAWLER TRACTORS	FARMS	14	8	11	-	-	2
	NUMBER	18	8	17	-	-	14
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	20	17	-	16	1	1
	NUMBER	24	17	-	16	1	4
GRAIN AND BEAN COMBINES	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PULL-TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PICKUP BALERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
HAY CONDITIONERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CROP DRIERS	FARMS	5	9	6	6	-	-
	NUMBER	5	9	6	6	-	-
CORNPICKERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	-	-	-	-	-	1
	NUMBER	-	-	-	-	-	1
CYLINDER OR FLYWHEEL TYPE	FARMS	-	-	-	-	-	1
	NUMBER	-	-	-	-	-	1
FLAIL TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
TELEPHONE	FARMS	108	193	133	259	92	2
TELEVISION SET	FARMS	111	187	150	227	64	2
HOME FREEZER	FARMS	97	108	64	129	45	2
MILKING MACHINE	FARMS	-	-	-	-	-	-
BULK MILK TANK	FARMS	-	-	-	-	-	-
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	33	18	11	10	5	3
	PERSONS	55	27	17	20	5	9
FARMS REPORTING BY NUMBER OF WORKERS:							
1		19	9	5	5	5	1
2		10	9	6	-	-	-
3 OR 4		4	-	-	5	-	1
5 TO 9		-	-	-	-	-	1
10 OR MORE		-	-	-	-	-	-
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	4	4	6	6	10	-
	ACRES	4	20	6	6	69	-
FRUITS, COFFEE, AND NUTS	FARMS	18	24	33	50	16	1
	ACRES	12	79	189	14	28	30
SEED CROPS AND OTHER CROPS	FARMS	7	5	-	-	-	1
	ACRES	4	20	-	-	-	15
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	100	196	127	179	96	1
	ACRES	95	1 089	619	483	349	4
SUGARCANE, PINEAPPLES, COFFEE, ETC.	FARMS	100	196	127	179	96	1
	ACRES	88	1 089	619	483	349	4
PASTURELAND	FARMS	5	-	-	-	-	-
	ACRES	7	-	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	9	-	5	-	-	2
	NUMBER	8	-	35	-	-	234
HOGS, SHEEP, AND GOATS	FARMS	-	-	-	-	-	1
	NUMBER	-	-	-	-	-	120

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

Part 6.—Fruit and Nut Farms

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	3 100	619	9	11	40
	ACRES	301 155	7 496	2 160	522	1 106
	TONS	163 843	3 758	1 480	174	276
DRY MATERIALS	FARMS	2 904	619	9	11	40
	TONS	118 423	3 758	1 480	174	276
LIQUID MATERIALS	FARMS	87	-	-	-	-
	TONS	45 420	-	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	46	-	-	-	-
	ACRES	2 362	-	-	-	-
DRY MATERIALS	FARMS	46	-	-	-	-
	TONS	311	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	145	-	-	-	-
	ACRES	10 396	-	-	-	-
DRY MATERIALS	FARMS	145	-	-	-	-
	TONS	1 073	-	-	-	-
LIQUID MATERIALS	FARMS	1	-	-	-	-
	TONS	1	-	-	-	-
SUGARCANE	FARMS	697	3	-	-	3
	ACRES	224 239	70	-	-	70
DRY MATERIALS	FARMS	697	3	-	-	3
	TONS	87 516	27	-	-	27
LIQUID MATERIALS	FARMS	39	-	-	-	-
	TONS	43 616	-	-	-	-
PINEAPPLES	FARMS	71	-	-	-	-
	ACRES	48 639	-	-	-	-
DRY MATERIALS	FARMS	71	-	-	-	-
	TONS	22 278	-	-	-	-
LIQUID MATERIALS	FARMS	7	-	-	-	-
	TONS	1 777	-	-	-	-
COFFEE	FARMS	776	492	-	7	33
	ACRES	3 784	2 896	-	222	236
DRY MATERIALS	FARMS	766	492	-	7	33
	TONS	1 734	1 398	-	114	129
LIQUID MATERIALS	FARMS	10	-	-	-	-
	TONS	10	-	-	-	-
ALL OTHER CROPS	FARMS	1 710	401	9	11	40
	ACRES	11 439	4 530	2 160	300	800
DRY MATERIALS	FARMS	1 710	401	9	11	40
	TONS	5 515	2 334	1 480	60	120
LIQUID MATERIALS	FARMS	30	-	-	-	-
	TONS	15	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	395	35	6	4	-
	ACRES	16 883	972	847	4	-
	TONS	18 473	701	555	4	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	4 850	664	9	11	40
FEED FOR LIVESTOCK AND POULTRY	FARMS	1 625	84	-	3	13
	DOLLARS	14 059 537	20 077	-	1 200	2 150
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	669	53	-	-	9
$200 TO $999	FARMS	486	27	-	3	4
$1,000 TO $1,999	FARMS	60	4	-	-	-
$2,000 TO $4,999	FARMS	146	-	-	-	-
$5,000 TO $9,999	FARMS	79	-	-	-	-
$10,000 TO $19,999	FARMS	42	-	-	-	-
$20,000 AND OVER	FARMS	143	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	976	65	-	3	9
50 TO 99 TONS	FARMS	58	-	-	-	-
100 TO 199 TONS	FARMS	58	-	-	-	-
200 TO 499 TONS	FARMS	48	-	-	-	-
500 TONS OR MORE	FARMS	62	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	906	31	-	-	5
	DOLLARS	4 236 503	4 866	-	-	190
$1 TO $999	FARMS	589	31	-	-	5
$1,000 TO $2,499	FARMS	121	-	-	-	-
$2,500 TO $4,999	FARMS	68	-	-	-	-
$5,000 TO $9,999	FARMS	46	-	-	-	-
$10,000 TO $19,999	FARMS	36	-	-	-	-
$20,000 AND OVER	FARMS	46	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	1 116	41	3	4	5
	DOLLARS	249 071	10 889	9 700	160	135
$1 TO $99	FARMS	744	38	-	4	5
$100 TO $499	FARMS	250	1	1	-	-
$500 TO $999	FARMS	57	1	1	-	-
$1,000 TO $1,999	FARMS	44	-	-	-	-
$2,000 AND OVER	FARMS	21	1	1	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	3 260	623	9	11	40
	DOLLARS	11 465 866	422 852	147 828	22 920	33 104
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	4 029	619	9	11	40
	DOLLARS	5 962 770	141 899	30 450	9 884	19 729
$1 TO $99	FARMS	1 200	229	-	-	-
$100 TO $499	FARMS	2 220	341	-	-	24
$500 TO $999	FARMS	293	28	-	3	12
$1,000 TO $4,999	FARMS	257	19	7	8	4
$5,000 AND OVER	FARMS	59	2	2	-	-

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

Part 6.—Fruit and Nut Farms

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

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	137	239	183	259	125	2
	ACRES	1 405	1 513	790	976	401	195
	TONS	687	917	224	407	151	27
DRY MATERIALS	FARMS	137	239	183	259	125	2
	TONS	687	917	224	407	141	27
LIQUID MATERIALS	FARMS	-	-	-	-	10	-
	TONS	-	-	-	-	10	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	-	-	-	-	-	2
	ACRES	-	-	-	-	-	182
DRY MATERIALS	FARMS	-	-	-	-	-	2
	TONS	-	-	-	-	-	20
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
SUGARCANE	FARMS	-	-	-	6	5	-
	ACRES	-	-	-	36	40	-
DRY MATERIALS	FARMS	-	-	-	6	5	-
	TONS	-	-	-	52	5	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
PINEAPPLES	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
COFFEE	FARMS	106	212	134	165	85	1
	ACRES	855	1 113	470	440	311	5
DRY MATERIALS	FARMS	106	212	134	165	75	1
	TONS	445	562	148	209	89	4
LIQUID MATERIALS	FARMS	-	-	-	-	10	-
	TONS	-	-	-	-	10	-
ALL OTHER CROPS	FARMS	137	150	54	105	50	2
	ACRES	550	400	320	500	50	8
DRY MATERIALS	FARMS	137	150	54	105	50	2
	TONS	243	355	76	145	47	4
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	4	-	21	6	5	1
	ACRES	20	-	101	6	5	10
	TONS	36	-	106	12	5	11
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	137	239	228	286	134	3
FEED FOR LIVESTOCK AND POULTRY	FARMS	14	33	21	17	-	1
	DOLLARS	4 060	7 629	5 038	770	-	2 500
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	5	29	10	17	-	-
$200 TO $999	FARMS	9	-	11	-	-	-
$1,000 TO $1,999	FARMS	-	4	-	-	-	-
$2,000 TO $4,999	FARMS	-	-	-	-	-	1
$5,000 TO $9,999	FARMS	-	-	-	-	-	-
$10,000 TO $19,999	FARMS	-	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	9	23	21	12	-	-
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	13	13	-	6	5	-
	DOLLARS	3 284	1 392	-	54	450	-
$1 TO $999	FARMS	13	13	-	6	5	-
$1,000 TO $2,499	FARMS	-	-	-	-	-	-
$2,500 TO $4,999	FARMS	-	-	-	-	-	-
$5,000 TO $9,999	FARMS	-	-	-	-	-	-
$10,000 TO $19,999	FARMS	-	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	-	18	11	18	6	2
	DOLLARS	-	734	160	1 458	210	2 200
$1 TO $99	FARMS	-	18	11	11	6	-
$100 TO $499	FARMS	-	-	-	7	-	-
$500 TO $999	FARMS	-	-	-	-	-	1
$1,000 TO $1,999	FARMS	-	-	-	-	-	1
$2,000 AND OVER	FARMS	-	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	137	239	187	264	120	2
	DOLLARS	82 726	112 347	23 927	41 519	16 274	8 750
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	137	230	192	220	77	3
	DOLLARS	29 806	35 185	16 845	22 838	8 232	4 828
$1 TO $99	FARMS	37	66	126	107	47	-
$100 TO $499	FARMS	87	164	66	113	30	-
$500 TO $999	FARMS	13	-	-	-	-	1
$1,000 TO $4,999	FARMS	-	-	-	-	-	2
$5,000 AND OVER	FARMS	-	-	-	-	-	-

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

Part 6.—Fruit and Nut Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS.	870	41	7	-	10
DOLLARS.	3 017 504	55 596	37 500	-	5 400
$1 TO $199. . . . . FARMS.	346	20	-	-	4
$200 TO $499. . . . . FARMS.	117	-	-	-	-
$500 TO $999. . . . . FARMS.	118	10	-	-	6
$1,000 TO $1,999. . . . . FARMS.	67	1	1	-	-
$2,000 TO $2,499. . . . . FARMS.	39	4	-	-	-
$2,500 TO $4,999. . . . . FARMS.	70	4	4	-	-
$5,000 TO $9,999. . . . . FARMS.	60	1	1	-	-
$10,000 AND OVER. . . . . FARMS.	53	1	1	-	-
HIRED LABOR . . . . . FARMS.	1 473	321	9	11	35
DOLLARS.	57 344 761	1 093 068	563 000	76 200	80 500
$1 TO $199. . . . . FARMS.	200	32	-	-	-
$200 TO $499. . . . . FARMS.	253	49	-	-	-
$500 TO $999. . . . . FARMS.	281	85	-	4	12
$1,000 TO $2,499. . . . . FARMS.	301	119	-	-	12
$2,500 TO $4,999. . . . . FARMS.	131	4	-	-	4
$5,000 TO $9,999. . . . . FARMS.	124	16	-	4	7
$10,000 TO $19,999. . . . . FARMS.	61	4	1	3	-
$20,000 TO $49,999. . . . . FARMS.	61	9	5	-	-
$50,000 AND OVER. . . . . FARMS.	61	3	3	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	187 504 469	5 016 531	1 503 457	509 788	823 177
AVERAGE PER FARM.	38 549	7 280	187 932	25 489	13 278
ALL CROPS	151 919 970	4 969 036	1 495 633	506 638	810 945
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	138 507 124	11 142	-	1 495	-
VEGETABLES.	4 623 463	54 777	-	16 538	10 996
FRUITS AND NUTS	6 050 286	4 877 832	1 495 633	488 605	791 534
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	2 739 097	25 285	-	-	8 415
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	35 558 338	42 074	7 824	3 150	9 332
POULTRY AND POULTRY PRODUCTS.	9 750 683	2 345	-	-	-
DAIRY PRODUCTS.	11 724 555	-	-	-	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	14 083 100	39 729	7 824	3 150	9 332
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . FARMS.	1 540	74	1	4	9
NUMBER.	218 442	888	60	115	213
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	1 154	31	-	2	4
NUMBER.	91 247	278	-	40	93
MILK COWS . . . . . FARMS.	200	3	-	-	-
NUMBER.	13 865	8	-	-	-
HEIFERS AND HEIFER CALVES . . . . . FARMS.	1 178	47	-	2	8
NUMBER.	63 110	250	-	41	62
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	1 301	60	1	4	7
NUMBER.	64 085	360	60	34	58
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	699	59	-	2	6
10 TO 19.	254	5	-	-	1
20 TO 49.	242	3	-	1	-
50 TO 99.	136	6	1	1	1
100 TO 199.	106	1	-	-	1
200 TO 499.	50	-	-	-	-
500 OR MORE	53	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	432	19	-	-	1
5 TO 9.	215	4	-	-	1
10 TO 19.	153	3	-	1	-
20 TO 29.	92	3	-	1	1
30 TO 49.	79	1	-	-	-
50 TO 99.	77	1	-	-	1
100 TO 199.	43	-	-	-	-
200 OR MORE	63	-	-	-	-
MILK COWS:					
1 TO 4.	114	2	-	-	-
5 TO 9.	15	1	-	-	-
10 TO 19.	4	-	-	-	-
20 TO 29.	5	-	-	-	-
30 TO 49.	6	-	-	-	-
50 TO 99.	13	-	-	-	-
100 OR MORE	43	-	-	-	-
HOGS AND PIGS . . . . . FARMS.	1 035	61	-	1	8
NUMBER.	67 882	380	-	3	45
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	641	16	-	1	2
NUMBER.	9 547	56	-	3	6
ALL OTHER HOGS AND PIGS . . . . . FARMS.	1 017	59	-	-	8
NUMBER.	58 335	324	-	-	39
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	462	51	-	1	7
10 TO 24.	235	5	-	-	-
25 TO 99.	182	5	-	-	1
100 TO 199.	55	-	-	-	-
200 TO 499.	72	-	-	-	-
500 OR MORE	29	-	-	-	-

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

Part 6.—Fruit and Nut Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	15	9	-	23	-	1
DOLLARS. .	8 796	3 900	-	11 374	-	1 500
$1 TO $199. . . . . .FARMS. .	11	5	-	7	-	-
$200 TO $499. . . . . .FARMS. .	-	-	-	-	-	-
$500 TO $999. . . . . .FARMS. .	-	4	-	16	-	-
$1,000 TO $1,999. . . . . .FARMS. .	-	-	-	-	-	1
$2,000 TO $2,499. . . . . .FARMS. .	4	-	-	-	-	-
$2,500 TO $4,999. . . . . .FARMS. .	-	-	-	-	-	-
$5,000 TO $9,999. . . . . .FARMS. .	-	-	-	-	-	-
$10,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-	-
HIRED LABOR . . . . . .FARMS. .	93	126	47	54	25	3
DOLLARS. .	244 221	110 184	18 963	36 798	13 670	32 500
$1 TO $199. . . . . .FARMS. .	3	4	25	13	10	-
$200 TO $499. . . . . .FARMS. .	13	30	6	10	5	-
$500 TO $999. . . . . .FARMS. .	26	38	5	21	5	-
$1,000 TO $2,499. . . . . .FARMS. .	42	54	11	10	5	-
$2,500 TO $4,999. . . . . .FARMS. .	-	-	-	-	-	1
$5,000 TO $9,999. . . . . .FARMS. .	5	-	-	-	-	-
$10,000 TO $19,999. . . . . .FARMS. .	-	-	-	-	-	2
$20,000 TO $49,999. . . . . .FARMS. .	4	-	-	-	-	-
$50,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	1 056 683	872 052	251 374	355 377	151 575	106 384
AVERAGE PER FARM.	6 906	3 503	1 276	1 086	1 212	35 461
ALL CROPS	1 047 176	858 813	249 831	349 369	150 515	95 884
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	7 194	1 610	843	1 517	438	3 048
VEGETABLES.	15 904	9 639	1 700	2 059	2 500	9 500
FRUITS AND NUTS	1 011 676	845 365	245 019	341 025	144 844	81 776
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	12 402	2 199	2 269	4 768	2 733	1 560
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	7 227	12 998	1 543	6 008	1 060	10 500
POULTRY AND POULTRY PRODUCTS.	439	1 900	6	687	3	-
DAIRY PRODUCTS.	-	-	-	-	-	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	6 788	11 098	1 537	5 321	1 057	10 500
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS. .	16	26	18	34	6	2
NUMBER. .	127	314	59	185	55	221
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	8	13	4	17	6	1
NUMBER. .	44	96	5	59	21	55
MILK COWS . . . . . .FARMS. .	1	1	1	-	2	-
NUMBER. .	1	6	1	-	4	-
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	9	16	12	20	4	1
NUMBER. .	36	89	22	53	20	63
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	12	23	13	25	4	2
NUMBER. .	47	129	32	73	14	103
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	14	20	17	30	4	-
10 TO 19.	1	2	1	2	1	-
20 TO 49.	-	2	-	2	1	1
50 TO 99.	1	2	-	-	-	-
100 TO 199.	-	-	-	-	-	1
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	6	8	4	15	4	-
5 TO 9.	1	2	-	-	2	-
10 TO 19.	-	2	-	2	-	-
20 TO 29.	1	-	-	-	-	-
30 TO 49.	-	1	-	-	-	-
50 TO 99.	-	-	-	-	-	1
100 TO 199.	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-
MILK COWS:						
1 TO 4.	1	-	1	-	2	-
5 TO 9.	-	1	-	-	-	-
10 TO 19.	-	-	-	-	-	-
20 TO 29.	-	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS . . . . . .FARMS. .	13	20	19	41	7	1
NUMBER. .	133	144	55	151	24	50
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	4	5	4	8	2	1
NUMBER. .	15	20	12	18	5	5
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	13	20	18	41	7	1
NUMBER. .	118	124	43	133	19	45
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	9	16	18	36	7	-
10 TO 24.	2	2	1	5	-	-
25 TO 99.	2	2	-	-	-	1
100 TO 199.	-	-	-	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-

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

Part 6.—Fruit and Nut Farms

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	667	16	-	1	3
	LITTERS	11 976	60	-	3	6
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		245	10	-	-	2
3 TO 9 LITTERS		209	4	-	1	1
10 TO 19 LITTERS		77	2	-	-	-
20 TO 49 LITTERS		65	-	-	-	-
50 TO 99 LITTERS		42	-	-	-	-
100 LITTERS OR MORE		29	-	-	-	-
SHEEP AND LAMBS	FARMS	30	1	-	-	1
	NUMBER	11 717	22	-	-	22
LAMBS UNDER 1 YEAR OLD	FARMS	13	-	-	-	-
	NUMBER	1 650	-	-	-	-
SHEEP 1 YEAR OLD AND OVER	FARMS	29	1	-	-	1
	NUMBER	10 067	22	-	-	22
EWES	FARMS	23	-	-	-	-
	NUMBER	7 238	-	-	-	-
RAMS AND WETHERS	FARMS	25	1	-	-	1
	NUMBER	2 829	22	-	-	22
CHICKENS 4 MONTHS OLD AND OVER	FARMS	589	53	1	-	4
	NUMBER	1 044 516	1 405	2	-	78
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	1 088	26	1	2	4
	NUMBER	62 765	216	40	23	55
	DOLLARS	10 319 312	32 187	7 824	2 950	7 875
HOGS AND PIGS	FARMS	695	23	-	2	3
	NUMBER	81 762	203	-	11	28
	DOLLARS	3 630 140	6 715	-	200	990
SHEEP AND LAMBS	FARMS	13	1	-	-	1
	NUMBER	2 345	22	-	-	22
	DOLLARS	18 440	396	-	-	396
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	75	-	-	-	-
	POUNDS	130 729 716	-	-	-	-
	DOLLARS	11 710 452	-	-	-	-
CREAM	FARMS	4	-	-	-	-
BUTTERFAT	POUNDS	9 403	-	-	-	-
	DOLLARS	14 105	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	49	-	-	-	-
	NUMBER	1 411 679	-	-	-	-
	DOLLARS	1 863 416	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	201	6	-	-	-
	NUMBER	534 353	176	-	-	-
	DOLLARS	341 987	112	-	-	-
CHICKEN EGGS	FARMS	192	5	-	-	-
	DOZENS	13 950 555	4 087	-	-	-
	DOLLARS	7 533 300	2 207	-	-	-
SPECIFIED CROPS HARVESTED						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY	FARMS	25	-	-	-	-
	ACRES	332	-	-	-	-
	TONS	2 477	-	-	-	-
OTHER HAY CUT	FARMS	29	-	-	-	-
	ACRES	261	-	-	-	-
	TONS	602	-	-	-	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	6	-	-	-	-
	ACRES	181	-	-	-	-
	TONS, GREEN WT	3 551	-	-	-	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	31	-	-	-	-
	ACRES	26	-	-	-	-
	HUNDREDWEIGHT	2 217	-	-	-	-
SUGARCANE:						
LAND IN CROP	FARMS	785	12	2	-	3
	ACRES	233 387	162	15	-	56
HARVESTED FOR SUGAR	FARMS	705	-	-	-	-
	ACRES	110 803	-	-	-	-
	TONS	10 740 597	-	-	-	-
PINEAPPLES:						
LAND IN CROP ON JUNE 1	FARMS	80	-	-	-	-
	ACRES	51 514	-	-	-	-
LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES	FARMS	46	-	-	-	-
	ACRES	13 447	-	-	-	-
HARVESTED	FARMS	76	-	-	-	-
	ACRES	38 415	-	-	-	-
	TONS	923 729	-	-	-	-

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

Part 6.—Fruit and Nut Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . FARMS.	4	5	3	8	2	1
LITTERS.	22	26	3	18	5	9
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS.	2	3	3	5	1	-
3 TO 9 LITTERS.	1	1	-	3	1	1
10 TO 19 LITTERS.	1	1	-	-	-	-
20 TO 49 LITTERS.	-	-	-	-	-	-
50 TO 99 LITTERS.	-	-	-	-	-	-
100 LITTERS OR MORE	-	-	-	-	-	-
SHEEP AND LAMBS . . . FARMS.	-	-	-	1	1	-
NUMBER.	-	-	-	1	1	-
LAMBS UNDER 1 YEAR OLD. . . . FARMS.	-	-	-	-	-	-
NUMBER.	-	-	-	-	-	-
SHEEP 1 YEAR OLD AND OVER . . . FARMS.	-	-	-	1	1	-
NUMBER.	-	-	-	1	1	-
EWES. . . . FARMS.	-	-	-	-	1	-
NUMBER.	-	-	-	-	1	-
RAMS AND WETHERS. . . . FARMS.	-	-	-	1	-	-
NUMBER.	-	-	-	1	-	-
CHICKENS 4 MONTHS OLD AND OVER. . . . FARMS.	8	19	21	27	9	-
NUMBER.	290	507	528	617	208	-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . FARMS.	7	9	3	9	3	2
NUMBER.	27	63	8	37	5	33
DOLLARS.	4 469	7 993	1 076	3 685	510	7 000
HOGS AND PIGS . . . FARMS.	5	9	4	5	1	1
NUMBER.	69	84	11	56	28	70
DOLLARS.	2 319	2 745	461	1 619	532	3 500
SHEEP AND LAMBS . . . FARMS.	-	-	-	-	1	-
NUMBER.	-	-	-	-	1	-
DOLLARS.	-	-	-	-	15	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . FARMS.	-	-	-	-	-	-
POUNDS.	-	-	-	-	-	-
DOLLARS.	-	-	-	-	-	-
CREAM . . . FARMS.	-	-	-	-	-	-
BUTTERFAT . . . POUNDS.	-	-	-	-	-	-
DOLLARS.	-	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS.	-	-	-	-	-	-
NUMBER.	-	-	-	-	-	-
DOLLARS.	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS.	2	2	2	2	-	-
NUMBER.	35	130	11	540	-	-
DOLLARS.	22	83	7	346	-	-
CHICKEN EGGS. . . . FARMS.	1	4	-	3	1	-
DOZENS.	720	3 367	-	588	6	-
DOLLARS.	389	1 818	-	318	3	-
SPECIFIED CROPS HARVESTED						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY. . . FARMS.	-	-	-	-	-	2
ACRES.	-	-	-	-	-	6
TONS.	-	-	-	-	-	40
OTHER HAY CUT . . . FARMS.	-	-	-	-	-	1
ACRES.	-	-	-	-	-	2
TONS.	-	-	-	-	-	6
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . FARMS.	-	-	-	-	-	1
ACRES.	-	-	-	-	-	3
TONS, GREEN WT.	-	-	-	-	-	12
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . FARMS.	-	-	-	-	-	-
ACRES.	-	-	-	-	-	-
HUNDREDWEIGHT.	-	-	-	-	-	-
SUGARCANE:						
LAND IN CROP. . . . FARMS.	1	3	3	15	3	-
ACRES.	13	13	65	200	17	-
HARVESTED FOR SUGAR . . . FARMS.	-	-	-	-	-	-
ACRES.	-	-	-	-	-	-
TONS.	-	-	-	-	-	-
PINEAPPLES:						
LAND IN CROP ON JUNE 1. . . . FARMS.	-	-	-	1	-	-
ACRES.	-	-	-	10	-	-
LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES. . . . FARMS.	-	-	-	1	-	-
ACRES.	-	-	-	10	-	-
HARVESTED . . . FARMS.	-	-	-	-	-	-
ACRES.	-	-	-	-	-	-
TONS.	-	-	-	-	-	-

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

Part 6.—Fruit and Nut Farms

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.						
VEGETABLES HARVESTED FOR SALE	FARMS	728	32	-	4	4
	ACRES	4 242	51	-	11	6
SALES	DOLLARS	4 623 463	54 777	-	16 538	10 996
TREE FRUITS, NUTS, AND COFFEE:						
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS	FARMS	1 802	681	8	20	62
	ACRES	12 765	7 595	2 163	540	1 164
FARMS REPORTING BY ACRES IN ORCHARD:						
LESS THAN 5 ACRES	FARMS	1 149	230	-	-	2
	ACRES	2 174	646	-	-	8
5 TO 9 ACRES	FARMS	431	285	1	2	11
	ACRES	2 696	1 802	7	13	82
10 TO 19 ACRES	FARMS	161	121	-	7	33
	ACRES	2 071	1 550	-	101	436
20 TO 49 ACRES	FARMS	37	29	-	8	11
	ACRES	1 055	828	-	235	291
50 TO 99 ACRES	FARMS	13	9	1	3	4
	ACRES	800	588	92	192	229
100 ACRES OR MORE	FARMS	11	7	6	-	1
	ACRES	3 969	2 182	2 064	-	118
PLUMS	FARMS	83	15	-	1	1
	ACRES	70	4	-	-	-
TREES OF ALL AGES	NUMBER	3 130	261	-	1	3
TREES NOT OF BEARING AGE	FARMS	28	7	-	1	-
	NUMBER	634	44	-	1	-
TREES OF BEARING AGE	FARMS	68	10	-	-	1
	NUMBER	2 496	217	-	-	3
QUANTITY HARVESTED	FARMS	53	8	-	-	1
	POUNDS	129 233	12 590	-	-	50
AVOCADOS	FARMS	386	143	-	7	23
	ACRES	239	101	-	6	50
TREES OF ALL AGES	NUMBER	14 781	4 470	-	357	2 258
TREES NOT OF BEARING AGE	FARMS	143	43	-	1	8
	NUMBER	5 390	1 372	-	50	648
TREES OF BEARING AGE	FARMS	332	130	-	7	22
	NUMBER	9 391	3 098	-	307	1 610
QUANTITY HARVESTED	FARMS	283	116	-	6	21
	POUNDS	492 501	308 921	-	80 500	73 725
BANANAS, TOTAL	FARMS	566	(NA)	(NA)	(NA)	(NA)
	ACRES	1 224	734	-	185	169
HILLS OF ALL AGES	NUMBER	424 981	266 211	-	66 024	58 314
HILLS NOT OF BEARING AGE	NUMBER	93 817	45 788	-	15 896	9 127
HILLS OF BEARING AGE	NUMBER	331 164	220 423	-	50 128	49 187
QUANTITY HARVESTED	POUNDS	7 392 149	5 619 878	-	1 766 956	1 554 410
MACADAMIA NUTS	FARMS	480	170	2	5	18
	ACRES	4 499	2 196	1 244	317	177
TREES OF ALL AGES	NUMBER	299 034	128 537	84 840	4 660	8 268
TREES NOT OF BEARING AGE	FARMS	306	116	2	5	17
	NUMBER	131 853	25 013	3 740	2 865	3 489
TREES OF BEARING AGE	FARMS	352	119	2	5	18
	NUMBER	167 181	103 524	81 100	1 795	4 779
QUANTITY HARVESTED	FARMS	290	100	2	5	18
	POUNDS (HUSKED, UNSHELLED)	7 015 316	5 677 258	4 900 000	161 500	228 562

NA NOT AVAILABLE.

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

Part 6.—Fruit and Nut Farms

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

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.							
VEGETABLES HARVESTED FOR SALE	FARMS	10	9	5	6	5	2
	ACRES	24	9	1	3	4	22
SALES	DOLLARS	15 904	9 639	1 700	2 059	2 500	9 500
TREE FRUITS, NUTS, AND COFFEE: LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS	FARMS	153	245	193	324	125	3
	ACRES	1 402	1 516	810	1 012	364	77
FARMS REPORTING BY ACRES IN ORCHARD: LESS THAN 5 ACRES	FARMS	18	83	127	261	97	-
	ACRES	57	266	315	552	190	-
5 TO 9 ACRES	FARMS	82	130	59	52	25	1
	ACRES	544	795	361	317	139	10
10 TO 19 ACRES	FARMS	48	28	5	10	3	-
	ACRES	602	350	61	123	34	-
20 TO 49 ACRES	FARMS	4	4	2	1	-	2
	ACRES	123	106	73	20	-	67
50 TO 99 ACRES	FARMS	1	-	-	-	-	-
	ACRES	75	-	-	-	-	-
100 ACRES OR MORE	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
PLUMS	FARMS	1	5	7	7	2	1
	ACRES	-	2	2	5	(Z)	20
TREES OF ALL AGES	NUMBER	2	123	132	190	22	-
TREES NOT OF BEARING AGE	FARMS	1	2	3	2	1	-
	NUMBER	2	12	29	6	7	-
TREES OF BEARING AGE	FARMS	-	4	5	5	1	-
	NUMBER	-	111	103	184	15	-
QUANTITY HARVESTED	FARMS	-	3	4	5	1	1
	POUNDS	-	10 015	2 525	6 215	250	75 000
AVOCADOS	FARMS	29	47	37	60	20	2
	ACRES	18	18	9	18	7	1
TREES OF ALL AGES	NUMBER	727	741	387	1 886	437	1 968
TREES NOT OF BEARING AGE	FARMS	6	16	12	21	7	-
	NUMBER	253	329	92	97	135	-
TREES OF BEARING AGE	FARMS	27	42	32	53	19	1
	NUMBER	474	412	295	1 789	302	1 968
QUANTITY HARVESTED	FARMS	23	37	29	49	16	2
	POUNDS	64 750	52 816	37 130	46 569	17 720	40 860
BANANAS, TOTAL	FARMS	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	ACRES	181	147	52	83	58	2
HILLS OF ALL AGES	NUMBER	47 294	74 460	20 119	28 015	19 162	1 630
HILLS NOT OF BEARING AGE	NUMBER	4 990	6 305	9 470	7 353	223	-
HILLS OF BEARING AGE	NUMBER	42 304	68 155	10 649	20 662	18 939	1 630
QUANTITY HARVESTED	POUNDS	1 269 759	811 383	217 370	298 483	221 256	141 900
MACADAMIA NUTS	FARMS	50	50	40	90	20	4
	ACRES	2 114	1 791	673	1 436	183	120
TREES OF ALL AGES	NUMBER	12 040	10 099	8 630	8 559	963	2 141
TREES NOT OF BEARING AGE	FARMS	31	38	23	53	10	1
	NUMBER	6 819	5 276	2 824	4 544	326	121
TREES OF BEARING AGE	FARMS	36	30	28	63	18	1
	NUMBER	5 221	4 823	5 806	4 015	637	2 020
QUANTITY HARVESTED	FARMS	36	30	28	63	18	1
	POUNDS (HUSKED, UNSHELLED)	193 868	122 634	70 694	86 123	24 328	73 600

NA NOT AVAILABLE.
Z REPORTED IN SMALL FRACTIONS.

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

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

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
FARMS, ACREAGE, AND VALUE					
FARMS . . . . . NUMBER.	2 821	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	647	415	689
PERCENT	100.0		22.9	14.7	24.4
LAND IN FARMS . . . . . ACRES.	2 253 713		745 706	6 452	16 641
PERCENT	100.0		33.1	.3	.7
AVERAGE SIZE OF FARM. . . . . ACRES.	798.9		1 152.6	15.5	24.2
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. . . . . DOLLARS.	149 664		325 163	53 295	25 554
AVERAGE PER ACRE. . . . . DOLLARS.	185.87		309.21	3 823.35	1 257.91
FARMS BY VALUE:					
LESS THAN $10,000	667		156	59	300
$10,000 TO $19,999.	462		137	54	149
$20,000 TO $39,999.	536		153	88	109
$40,000 TO $69,999.	503		157	103	55
$70,000 TO $99,999.	184		26	77	9
$100,000 TO $149,999.	181		23	32	27
$150,000 TO $199,999.	78		24	5	8
$200,000 TO $499,999.	95		6	6	5
$500,000 OR MORE.	77		33	4	2
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED. . . . . FARMS.	2 152		647	415	688
ACRES.	163 701		150 238	3 032	7 725
1 TO 9 ACRES. . . . . FARMS.	1 531		331	319	518
10 TO 19 ACRES. . . . . FARMS.	364		154	66	122
20 TO 29 ACRES. . . . . FARMS.	117		68	17	22
30 TO 49 ACRES. . . . . FARMS.	47		28	7	9
50 TO 99 ACRES. . . . . FARMS.	42		25	6	10
100 TO 199 ACRES. . . . . FARMS.	12		6	-	5
200 TO 499 ACRES. . . . . FARMS.	4		2	-	1
500 TO 999 ACRES. . . . . FARMS.	3		2	-	-
1,000 ACRES OR MORE . . . . . FARMS.	32		31	-	1
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	170		29	18	18
ACRES.	48 458		2 987	192	417
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	74		18	22	20
ACRES.	2 743		2 057	209	214
CROP FAILURE. . . . . FARMS.	72		6	50	7
ACRES.	170		6	129	16
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST . . . . . FARMS.	664		398	116	52
ACRES.	144 201		141 596	782	478
WOODLAND PASTURED . . . . . FARMS.	41		7	2	1
ACRES.	28 351		8 045	14	6
WOODLAND NOT PASTURED . . . . . FARMS.	93		22	23	6
ACRES.	178 582		142 445	556	184
OTHER PASTURE (SEE TEXT). . . . . FARMS.	511		55	32	52
ACRES.	1 147 757		124 862	439	2 719
IMPROVED PASTURE. . . . . FARMS.	177		12	3	11
ACRES.	493 019		8 896	9	465
IRRIGATED LAND IN FARMS . . . . . FARMS.	734		139	332	55
ACRES.	142 610		137 444	2 077	499
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	136		34	67	9
ACRES.	83 300		73 486	320	88
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	37		13	24	-
ACRES.	13 293		13 176	117	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	143		31	43	9
NUMBER.	797		362	43	24
ACRES.	4 172		3 588	43	48
FARMS BY SIZE					
LESS THAN 10 ACRES.	1 370		189	208	416
10 TO 49 ACRES.	971		333	184	235
50 TO 69 ACRES.	83		33	12	12
70 TO 99 ACRES.	71		25	4	5
100 TO 139 ACRES.	49		12	4	5
140 TO 179 ACRES.	38		6	3	5
180 TO 219 ACRES.	23		2	-	2
220 TO 259 ACRES.	9		3	-	-
260 TO 499 ACRES.	81		8	-	3
500 TO 699 ACRES.	18		3	-	3
700 TO 999 ACRES.	12		-	-	2
1,000 TO 1,999 ACRES.	19		-	-	-
2,000 ACRES OR MORE	77		33	-	1
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	922		120	159	184
PART OWNERS	645		235	70	138
ALL TENANTS	1 155		247	185	360
CASH TENANTS.	937		189	165	328
SHARE-CASH TENANTS.	14		6	4	4
CROP-SHARE TENANTS.	15		10	5	-
LIVESTOCK-SHARE TENANTS	-		-	-	-
OTHER AND UNSPECIFIED TENANTS	151		36	10	23
WHITE FARM OPERATORS:					
FULL OWNERS	147		21	9	15
PART OWNERS	133		29	-	3
ALL TENANTS	125		15	5	17
NONWHITE FARM OPERATORS:					
FULL OWNERS	775		99	150	169
PART OWNERS	512		206	70	135
ALL TENANTS	1 030		232	180	343

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 . . . . . NUMBER.	148	66	363	192	18	282
PERCENT	5.2	2.3	12.9	6.8	.6	10.0
LAND IN FARMS . . . . . ACRES.	2 848	49 825	43 100	1 380 437	684	7 989
PERCENT	.1	2.2	1.9	61.3	-	.4
AVERAGE SIZE OF FARM. . . . . ACRES.	19.2	754.9	118.7	7 189.8	38.0	28.3
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . DOLLARS.	57 047	395 010	40 414	596 674	68 416	61 340
AVERAGE PER ACRE. . . . . DOLLARS.	3 350.67	483.48	349.10	59.85	2 250.53	2 070.47
FARMS BY VALUE:						
LESS THAN $10,000	31	-	98	-	-	18
$10,000 TO $19,999.	22	1	53	9	4	33
$20,000 TO $39,999.	29	4	94	12	-	47
$40,000 TO $69,999.	35	5	88	10	4	46
$70,000 TO $99,999.	6	9	29	8	-	20
$100,000 TO $149,999.	18	8	14	28	7	24
$150,000 TO $199,999.	7	4	8	4	-	18
$200,000 TO $499,999.	8	22	5	35	-	8
$500,000 OR MORE.	-	7	-	31	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . FARMS.	42	11	62	28	18	240
ACRES.	109	473	835	326	196	747
1 TO 9 ACRES. . . . . FARMS.	40	5	58	20	12	228
10 TO 19 ACRES. . . . . FARMS.	2	2	2	7	3	6
20 TO 29 ACRES. . . . . FARMS.	-	2	1	-	2	4
30 TO 49 ACRES. . . . . FARMS.	-	1	-	-	-	2
50 TO 99 ACRES. . . . . FARMS.	-	-	-	-	1	-
100 TO 199 ACRES. . . . . FARMS.	-	-	-	1	-	-
200 TO 499 ACRES. . . . . FARMS.	-	1	-	-	-	-
500 TO 999 ACRES. . . . . FARMS.	-	-	1	-	-	-
1,000 ACRES OR MORE . . . . . FARMS.	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	11	15	39	19	2	19
ACRES.	597	1 666	1 046	40 804	15	734
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	-	-	7	4	1	2
ACRES.	-	-	55	183	8	17
CROP FAILURE. . . . . FARMS.	1	1	2	-	1	4
ACRES.	2	2	8	-	1	6
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST . . . . . FARMS.	11	2	20	7	8	49
ACRES.	74	365	133	117	240	415
WOODLAND PASTURED . . . . . FARMS.	-	1	8	19	-	3
ACRES.	-	2	182	20 037	-	65
WOODLAND NOT PASTURED . . . . . FARMS.	2	2	7	24	-	7
ACRES.	26	5 170	483	29 002	-	716
OTHER PASTURE (SEE TEXT). . . . . FARMS.	27	37	107	172	3	26
ACRES.	1 399	40 952	9 359	966 253	138	1 636
IMPROVED PASTURE. . . . . FARMS.	5	12	37	91	1	5
ACRES.	235	3 951	7 018	471 838	2	605
IRRIGATED LAND IN FARMS . . . . . FARMS.	16	11	25	13	8	135
ACRES.	58	967	115	1 066	34	350
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	-	2	5	1	8	10
ACRES.	-	670	5	8 700	16	15
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	-	-	-	-	-	-
ACRES.	-	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	1	4	17	27	-	11
NUMBER.	1	5	17	334	-	11
ACRES.	1	9	34	439	-	10
FARMS BY SIZE						
LESS THAN 10 ACRES.	104	14	228	-	6	205
10 TO 49 ACRES.	40	20	87	-	8	63
50 TO 69 ACRES.	2	6	15	-	1	2
70 TO 99 ACRES.	-	6	25	-	1	5
100 TO 139 ACRES.	-	5	3	20	-	-
140 TO 179 ACRES.	1	5	2	13	1	2
180 TO 219 ACRES.	-	2	-	15	1	1
220 TO 259 ACRES.	-	-	-	6	-	-
260 TO 499 ACRES.	-	1	2	65	-	2
500 TO 699 ACRES.	-	2	-	9	-	1
700 TO 999 ACRES.	-	3	-	7	-	-
1,000 TO 1,999 ACRES.	1	1	-	17	-	-
2,000 ACRES OR MORE	-	1	1	40	-	1
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	103	21	141	30	8	156
PART OWNERS	11	20	35	84	5	47
ALL TENANTS	29	18	182	53	5	75
CASH TENANTS.	35	9	120	39	-	47
SHARE-CASH TENANTS.	-	-	-	-	-	-
CROP-SHARE TENANTS.	-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	12	5	48	1	-	16
WHITE FARM OPERATORS:						
FULL OWNERS	15	15	37	18	1	16
PART OWNERS	5	12	15	61	-	8
ALL TENANTS	6	14	36	22	1	9
NONWHITE FARM OPERATORS:						
FULL OWNERS	88	6	104	12	7	140
PART OWNERS	6	8	20	23	5	39
ALL TENANTS	23	4	146	31	4	66

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

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

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS. .	2 783	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	715	428	664
PERSONS. .	11 013		2 811	1 723	2 630
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	1 581		378	29	128
NONWHITE.	9 432		2 433	1 694	2 502
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	3 817		669	701	692
PART OWNERS AND MANAGERS.	2 825		1 192	270	519
ALL TENANTS	4 371		950	752	1 419
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	22		-	2	7
25 TO 34 YEARS.	181		28	31	44
35 TO 44 YEARS.	760		174	123	161
45 TO 54 YEARS.	837		182	128	203
55 TO 64 YEARS.	806		193	104	216
65 YEARS AND OVER	215		70	27	58
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	360		73	60	98
5 TO 9 YEARS.	564		123	107	141
10 TO 14 YEARS.	748		214	120	159
15 TO 19 YEARS.	552		138	95	137
20 TO 24 YEARS.	238		55	48	70
25 TO 34 YEARS.	393		102	56	93
35 TO 44 YEARS.	835		233	97	179
45 TO 54 YEARS.	781		212	146	183
55 TO 64 YEARS.	798		189	85	216
65 YEARS AND OVER	408		122	76	64
FEMALE:					
UNDER 5 YEARS	361		115	58	73
5 TO 9 YEARS.	533		128	57	190
10 TO 14 YEARS.	826		203	124	202
15 TO 19 YEARS.	448		112	82	115
20 TO 24 YEARS.	180		54	27	26
25 TO 34 YEARS.	351		63	68	91
35 TO 44 YEARS.	846		226	155	191
45 TO 54 YEARS.	728		180	126	168
55 TO 64 YEARS.	629		148	46	170
65 YEARS AND OVER	434		121	90	64
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	235		76	34	69
5 TO 7 YEARS	566		160	83	180
8 YEARS.	506		133	111	106
HIGH SCHOOL: 1 TO 3 YEARS	472		111	57	135
4 YEARS.	739		197	97	131
COLLEGE: 1 TO 3 YEARS	82		5	21	19
4 YEARS OR MORE.	183		33	25	24
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	16		6	10	-
5 TO 7 YEARS	35		11	-	-
8 YEARS.	178		60	44	31
HIGH SCHOOL: 1 TO 3 YEARS	894		216	147	244
4 YEARS.	426		111	63	99
COLLEGE: 1 TO 3 YEARS	147		44	31	33
4 YEARS OR MORE.	28		-	5	9
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	637		205	99	157
5 TO 7 YEARS	1 129		307	141	353
8 YEARS.	1 118		286	204	265
HIGH SCHOOL: 1 TO 3 YEARS	970		256	160	235
4 YEARS.	1 668		403	235	298
COLLEGE: 1 TO 3 YEARS	248		52	28	35
4 YEARS OR MORE.	433		87	78	76
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	12		12	-	-
5 TO 7 YEARS	34		12	4	13
8 YEARS.	40		18	-	13
HIGH SCHOOL: 1 TO 3 YEARS	83		11	13	42
4 YEARS.	426		73	89	88
COLLEGE: 1 TO 3 YEARS	80		28	9	7
4 YEARS OR MORE.	69		11	9	21
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	511		156	86	108
5 TO 7 YEARS	659		190	87	184
8 YEARS.	384		82	51	64
HIGH SCHOOL: 1 TO 3 YEARS	257		55	23	81
4 YEARS.	216		36	16	40
COLLEGE: 1 TO 3 YEARS	30		3	-	-
4 YEARS OR MORE.	212		58	34	37

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 . . . . . FARMS. .	156	60	389	137	15	214
PERSONS. .	644	240	1 424	469	67	990
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	130	160	389	355	-	12
NONWHITE.	514	80	1 035	114	67	978
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	416	75	631	98	4	531
PART OWNERS AND MANAGERS.	32	101	202	251	63	195
ALL TENANTS	196	64	591	120	-	264
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	1	1	8	2	-	1
25 TO 34 YEARS.	11	5	31	14	-	17
35 TO 44 YEARS.	51	25	90	57	6	72
45 TO 54 YEARS.	45	20	103	52	7	97
55 TO 64 YEARS.	30	12	113	55	2	81
65 YEARS AND OVER	10	3	18	12	3	14
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	22	3	52	13	-	39
5 TO 9 YEARS.	32	24	53	19	11	54
10 TO 14 YEARS.	58	17	57	22	7	89
15 TO 19 YEARS.	19	25	68	27	-	43
20 TO 24 YEARS.	21	5	38	1	-	-
25 TO 34 YEARS.	26	10	63	18	-	25
35 TO 44 YEARS.	35	20	142	30	7	92
45 TO 54 YEARS.	52	15	58	37	8	70
55 TO 64 YEARS.	46	10	169	46	-	37
65 YEARS AND OVER	29	9	66	19	-	23
FEMALE:						
UNDER 5 YEARS	13	4	41	14	8	35
5 TO 9 YEARS.	16	7	41	20	8	66
10 TO 14 YEARS.	55	13	77	42	7	98
15 TO 19 YEARS.	28	23	40	13	-	35
20 TO 24 YEARS.	8	1	44	11	-	9
25 TO 34 YEARS.	15	9	59	13	-	33
35 TO 44 YEARS.	59	25	39	29	11	106
45 TO 54 YEARS.	57	12	114	28	-	43
55 TO 64 YEARS.	27	7	142	42	-	47
65 YEARS AND OVER	26	1	61	25	-	46
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	3	1	41	7	-	4
5 TO 7 YEARS	12	11	80	8	4	23
8 YEARS.	37	4	65	19	-	31
HIGH SCHOOL: 1 TO 3 YEARS	35	9	73	19	-	33
4 YEARS.	48	23	97	46	7	93
COLLEGE: 1 TO 3 YEARS	1	6	13	12	-	5
4 YEARS OR MORE.	20	6	20	26	4	25
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	6	3	5	6	-	4
8 YEARS.	16	2	16	6	-	3
HIGH SCHOOL: 1 TO 3 YEARS	42	30	94	28	-	93
4 YEARS.	22	15	83	16	-	17
COLLEGE: 1 TO 3 YEARS	12	7	18	2	-	-
4 YEARS OR MORE.	5	1	-	4	-	4
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	18	7	99	22	-	30
5 TO 7 YEARS	53	13	172	19	4	62
8 YEARS.	90	7	141	49	-	76
HIGH SCHOOL: 1 TO 3 YEARS	55	17	142	30	4	71
4 YEARS.	103	55	263	83	10	218
COLLEGE: 1 TO 3 YEARS	16	11	38	32	4	32
4 YEARS OR MORE.	37	8	58	52	4	33
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	-	5	-	-	-
8 YEARS.	8	-	-	1	-	-
HIGH SCHOOL: 1 TO 3 YEARS	4	2	9	1	-	1
4 YEARS.	18	11	92	14	-	41
COLLEGE: 1 TO 3 YEARS	4	4	7	8	-	13
4 YEARS OR MORE.	7	2	9	7	-	3
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	18	7	92	17	-	27
5 TO 7 YEARS	32	9	97	10	-	50
8 YEARS.	36	3	88	27	-	33
HIGH SCHOOL: 1 TO 3 YEARS	11	-	67	2	-	18
4 YEARS.	19	5	49	41	-	10
COLLEGE: 1 TO 3 YEARS	-	1	14	12	-	-
4 YEARS OR MORE.	12	2	31	23	-	15

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

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

SUBJECT		TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS	2 173	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	613	267	513
	DOLLARS	11 653 727		3 507 445	1 017 928	2 292 065
WAGES AND SALARIES	HOUSEHOLDS	1 533		484	147	396
	DOLLARS	8 054 995		2 702 433	641 757	1 757 737
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	346		108	25	48
	DOLLARS	1 485 574		354 051	108 500	213 397
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	797		189	108	186
	DOLLARS	972 533		291 515	107 516	191 922
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	644		144	135	100
	DOLLARS	1 140 625		159 446	160 155	129 009
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS	172		32	43	29
	DOLLARS	46 488		5 816	11 001	10 577
$500 TO $999	HOUSEHOLDS	161		26	23	71
	DOLLARS	115 825		17 812	16 592	49 439
$1,000 TO $1,499	HOUSEHOLDS	122		34	17	39
	DOLLARS	149 082		43 864	21 720	45 692
$1,500 TO $1,999	HOUSEHOLDS	80		20	41	12
	DOLLARS	135 255		33 606	67 987	20 552
$2,000 TO $2,999	HOUSEHOLDS	263		49	21	83
	DOLLARS	617 931		111 950	45 987	196 342
$3,000 TO $3,999	HOUSEHOLDS	190		74	29	57
	DOLLARS	637 395		242 870	92 100	195 838
$4,000 TO $4,999	HOUSEHOLDS	217		55	30	41
	DOLLARS	960 712		242 256	129 211	181 546
$5,000 AND OVER	HOUSEHOLDS	968		323	63	181
	DOLLARS	8 991 039		2 809 271	633 330	1 592 079
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	833		156	65	264
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	1 479		425	174	346
	DOLLARS	5 081 890		1 276 245	459 023	1 032 551
WAGES AND SALARIES	HOUSEHOLDS	1 085		329	116	260
	DOLLARS	4 045 029		1 002 806	336 821	869 627
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	110		22	10	19
	DOLLARS	385 551		74 768	36 000	69 397
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	536		131	73	120
	DOLLARS	497 604		152 804	67 987	83 614
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	154		33	28	31
	DOLLARS	153 706		45 867	18 215	9 913
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		2 299		460	405	583
TOTAL HOURS		90 515		13 148	19 873	23 705
BY NUMBER OF HOURS WORKED:						
NONE		484		255	23	81
1 TO 14 HOURS		443		135	36	102
15 TO 39 HOURS		596		161	64	149
40 TO 59 HOURS		687		126	143	180
60 HOURS OR MORE		573		38	162	152
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		673		147	116	147
PERSONS		1 131		235	197	242
TOTAL HOURS		8 553		1 732	1 361	1 961
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		1 164		162	236	375
PERSONS		1 784		239	357	651
TOTAL HOURS		68 741		7 190	12 751	26 943
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		1 064		424	70	264
LESS THAN 25 DAYS		79		35	-	9
25 TO 99 DAYS		117		23	15	52
100 TO 149 DAYS		87		28	8	18
150 TO 199 DAYS		27		8	3	10
200 DAYS OR MORE		754		330	44	175
TOTAL DAYS WORKED		218 359		95 559	12 330	51 060
ON ANOTHER FARM		16 964		9 992	620	3 918
AT NONFARM JOBS		201 395		85 567	11 710	47 142
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		1 119		333	121	270
NUMBER OF PERSONS		1 478		423	163	394
MALE		658		184	65	185
FEMALE		820		239	98	209
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		183		38	13	90
25 TO 99 DAYS		320		98	69	68
100 TO 199 DAYS		235		72	25	85
200 DAYS OR MORE		740		215	56	151
TOTAL DAYS WORKED		253 974		75 546	22 575	58 717
ON ANOTHER FARM		14 993		4 212	2 215	1 858
AT NONFARM JOBS		238 981		71 334	20 360	56 859

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.	110	40	326	112	8	179
	DOLLARS.	602 790	143 305	1 846 309	864 636	184 960	1 192 789
WAGES AND SALARIES.	HOUSEHOLDS.	68	24	205	65	4	135
	DOLLARS.	425 344	70 609	1 165 925	391 562	168 000	730 128
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	14	3	80	33	4	31
	DOLLARS.	85 400	17 000	372 976	152 150	16 800	165 300
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	37	8	154	40	-	75
	DOLLARS.	53 009	2 131	209 436	69 205	-	47 799
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	38	17	78	43	4	85
	DOLLARS.	39 037	53 565	97 972	251 719	160	249 562
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499.	HOUSEHOLDS.	3	13	9	10	-	28
	DOLLARS.	718	2 519	3 241	2 236	-	8 880
$500 TO $999.	HOUSEHOLDS.	12	5	22	1	-	1
	DOLLARS.	8 560	3 270	18 468	984	-	700
$1,000 TO $1,499.	HOUSEHOLDS.	8	1	13	5	-	5
	DOLLARS.	8 496	1 020	16 140	5 400	-	6 750
$1,500 TO $1,999.	HOUSEHOLDS.	6	-	1	-	-	-
	DOLLARS.	11 460	-	1 650	-	-	-
$2,000 TO $2,999.	HOUSEHOLDS.	16	7	63	8	-	16
	DOLLARS.	39 378	18 488	144 296	20 353	-	41 137
$3,000 TO $3,999.	HOUSEHOLDS.	1	2	9	8	-	10
	DOLLARS.	3 900	7 200	31 601	29 436	-	34 450
$4,000 TO $4,999.	HOUSEHOLDS.	12	4	43	12	4	16
	DOLLARS.	48 200	17 486	199 898	52 736	16 800	72 579
$5,000 AND OVER	HOUSEHOLDS.	52	8	166	68	4	103
	DOLLARS.	482 078	93 322	1 431 015	753 491	168 160	1 028 293
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	22	-	172	37	8	109
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS.	87	28	231	66	4	118
	DOLLARS.	319 905	40 861	1 056 156	265 003	168 000	464 146
WAGES AND SALARIES.	HOUSEHOLDS.	52	21	173	38	4	92
	DOLLARS.	201 376	36 109	850 815	176 401	168 000	403 074
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	11	-	34	2	-	12
	DOLLARS.	73 400	-	122 036	3 150	-	6 800
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	32	7	90	33	-	50
	DOLLARS.	40 107	1 802	80 129	32 410	-	38 751
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	11	2	12	19	-	18
	DOLLARS.	5 022	2 950	3 176	53 042	-	15 521
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS.		149	55	327	118	15	187
TOTAL HOURS		6 770	2 823	12 508	3 728	716	7 244
BY NUMBER OF HOURS WORKED:							
NONE.		7	5	62	19	-	27
1 TO 14 HOURS		10	4	89	42	-	25
15 TO 39 HOURS.		43	11	84	16	8	60
40 TO 59 HOURS.		62	11	62	45	4	54
60 HOURS OR MORE.		34	29	92	15	3	48
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING.		47	17	85	29	3	82
PERSONS		71	27	147	58	9	145
TOTAL HOURS		553	189	1 097	438	24	1 198
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING.		117	16	135	26	4	93
PERSONS		184	19	169	48	4	113
TOTAL HOURS		7 802	735	7 401	1 427	80	4 412
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING.		38	5	108	65	4	81
LESS THAN 25 DAYS		1	-	5	11	-	18
25 TO 99 DAYS		-	2	13	2	4	6
100 TO 149 DAYS		4	-	-	12	-	12
150 TO 199 DAYS		-	1	-	5	-	-
200 DAYS OR MORE.		33	2	90	35	-	45
TOTAL DAYS WORKED		8 633	774	24 291	11 148	280	13 784
ON ANOTHER FARM		480	-	-	1 954	-	-
AT NONFARM JOBS		8 153	774	24 291	9 194	280	13 784
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING.		63	21	177	38	4	92
NUMBER OF PERSONS		71	28	236	52	4	107
MALE.		41	6	124	18	-	35
FEMALE.		30	22	112	34	4	72
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		-	5	26	7	-	4
25 TO 99 DAYS		12	13	30	8	-	22
100 TO 199 DAYS		4	2	13	16	-	18
200 DAYS OR MORE.		55	8	167	21	4	63
TOTAL DAYS WORKED		15 215	2 705	49 092	8 911	960	20 253
ON ANOTHER FARM		-	60	4 424	2 224	-	-
AT NONFARM JOBS		15 215	2 645	44 668	6 687	960	20 253

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

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

SUBJECT		TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	2 179		516	359	527
	NUMBER	3 621		1 193	446	721
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	1 839		451	321	376
	NUMBER	5 772		3 488	442	488
TRACTORS	FARMS	1 113		268	338	128
	NUMBER	3 387		1 861	630	207
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	987		248	312	98
	NUMBER	2 784		1 671	412	155
1 TRACTOR	FARMS	654		153	227	66
2 TRACTORS	FARMS	207		34	70	21
3 TRACTORS	FARMS	62		20	15	5
4 TRACTORS	FARMS	13		2	-	5
5 TRACTORS OR MORE	FARMS	51		39	-	1
WHEEL TRACTORS	FARMS	837		213	288	81
	NUMBER	1 210		432	344	103
CRAWLER TRACTORS	FARMS	346		102	64	41
	NUMBER	1 574		1 239	68	52
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	430		80	175	47
	NUMBER	603		190	218	52
GRAIN AND BEAN COMBINES	FARMS	-		-	-	-
	NUMBER	-		-	-	-
PULL-TYPE	FARMS	-		-	-	-
	NUMBER	-		-	-	-
SELF-PROPELLED	FARMS	-		-	-	-
	NUMBER	-		-	-	-
PICKUP BALERS	FARMS	4		-	-	-
	NUMBER	5		-	-	-
HAY CONDITIONERS	FARMS	2		-	-	-
	NUMBER	3		-	-	-
CROP DRIERS	FARMS	26		1	-	25
	NUMBER	26		1	-	25
CORNPICKERS	FARMS	-		-	-	-
	NUMBER	-		-	-	-
FIELD FORAGE HARVESTERS	FARMS	22		3	-	-
	NUMBER	32		7	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS	16		2	-	-
	NUMBER	24		6	-	-
FLAIL TYPE	FARMS	7		1	-	-
	NUMBER	8		1	-	-
TELEPHONE	FARMS	2 192		527	335	488
TELEVISION SET	FARMS	1 979		474	282	497
HOME FREEZER	FARMS	1 304		281	182	303
MILKING MACHINE	FARMS	59		1	-	-
BULK MILK TANK	FARMS	47		1	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	553		111	104	89
	PERSONS	12 397		10 193	246	450
FARMS REPORTING BY NUMBER OF WORKERS:						
1		184		33	54	33
2		120		22	16	32
3 OR 4		109		15	24	12
5 TO 9		61		5	10	5
10 OR MORE		79		36	-	7
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	10		-	4	-
	ACRES	103		-	8	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	2		-	-	-
	ACRES	203		-	-	-
VEGETABLES GROWN FOR SALE	FARMS	449		24	374	18
	ACRES	1 954		29	1 820	46
FRUITS, COFFEE, AND NUTS	FARMS	186		35	26	90
	ACRES	1 765		682	43	941
SEED CROPS AND OTHER CROPS	FARMS	211		86	29	12
	ACRES	74 519		74 144	162	24
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	1 233		551	68	473
	ACRES	271 536		229 767	293	4 243
SUGARCANE, PINEAPPLES, COFFEE, ETC.	FARMS	1 156		551	68	473
	ACRES	234 328		227 490	293	4 236
PASTURELAND	FARMS	94		2	-	5
	ACRES	37 208		2 277	-	7
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	278		15	23	18
	NUMBER	95 133		1 209	86	383
HOGS, SHEEP, AND GOATS	FARMS	106		-	-	-
	NUMBER	25 512		-	-	-

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
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	128	57	298	105	8	176
	NUMBER	197	102	453	222	12	270
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	116	57	302	122	15	79
	NUMBER	163	225	430	366	26	144
TRACTORS	FARMS	34	47	94	88	8	103
	NUMBER	67	92	133	209	12	171
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	26	47	87	88	8	68
	NUMBER	48	82	108	190	8	105
1 TRACTOR	FARMS	13	31	70	40	8	41
2 TRACTORS	FARMS	8	10	13	31	-	20
3 TRACTORS	FARMS	4	1	4	8	-	5
4 TRACTORS	FARMS	-	2	-	3	-	1
5 TRACTORS OR MORE	FARMS	1	3	-	6	-	1
WHEEL TRACTORS	FARMS	24	39	74	37	8	68
	NUMBER	35	50	82	55	8	96
CRAWLER TRACTORS	FARMS	13	21	26	73	-	6
	NUMBER	13	32	26	135	-	9
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	15	6	24	18	4	61
	NUMBER	19	10	25	19	4	66
GRAIN AND BEAN COMBINES	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PULL-TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PICKUP BALERS	FARMS	-	1	-	3	-	-
	NUMBER	-	1	-	4	-	-
HAY CONDITIONERS	FARMS	-	-	-	2	-	-
	NUMBER	-	-	-	3	-	-
CROP DRIERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CORNPICKERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	-	7	-	12	-	-
	NUMBER	-	10	-	15	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS	-	5	-	9	-	-
	NUMBER	-	7	-	11	-	-
FLAIL TYPE	FARMS	-	3	-	3	-	-
	NUMBER	-	3	-	4	-	-
TELEPHONE	FARMS	153	60	290	123	7	204
TELEVISION SET	FARMS	140	43	253	91	11	183
HOME FREEZER	FARMS	95	37	214	90	3	99
MILKING MACHINE	FARMS	-	57	-	1	-	-
BULK MILK TANK	FARMS	-	45	-	1	-	-
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	43	46	39	55	4	62
	PERSONS	223	309	97	642	32	205
FARMS REPORTING BY NUMBER OF WORKERS:							
1		9	3	22	18	-	12
2		11	9	5	7	-	18
3 OR 4		10	14	9	6	-	19
5 TO 9		7	13	1	6	4	10
10 OR MORE		6	7	2	18	-	3
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	-	1	-	-	-	-
	ACRES	-	25	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	-	-	2	-	-
	ACRES	-	-	-	203	-	-
VEGETABLES GROWN FOR SALE	FARMS	4	-	11	-	-	13
	ACRES	20	-	20	-	-	14
FRUITS, COFFEE, AND NUTS	FARMS	-	-	5	4	-	26
	ACRES	-	-	24	12	-	63
SEED CROPS AND OTHER CROPS	FARMS	-	-	8	-	8	68
	ACRES	-	-	86	-	17	86
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	9	11	50	33	-	38
	ACRES	64	2 445	644	32 639	-	1 441
SUGARCANE, PINEAPPLES, COFFEE, ETC.	FARMS	7	1	15	3	-	38
	ACRES	9	660	189	10	-	1 441
PASTURELAND	FARMS	2	10	43	32	-	-
	ACRES	55	1 785	455	32 629	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	2	18	122	66	4	10
	NUMBER	968	4 211	7 916	80 234	36	90
HOGS, SHEEP, AND GOATS	FARMS	4	-	80	4	4	9
	NUMBER	215	-	17 450	7 676	24	137

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

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

SUBJECT		TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	1 975	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	677	382	619
	ACRES	294 853		271 653	2 721	7 496
	TONS	161 078		153 862	1 218	3 758
DRY MATERIALS	FARMS	1 975		677	382	619
	TONS	115 680		108 466	1 217	3 758
LIQUID MATERIALS	FARMS	65		46	5	-
	TONS	45 398		45 394	1	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	23		3	-	-
	ACRES	1 867		335	-	-
DRY MATERIALS	FARMS	23		3	-	-
	TONS	209		30	-	-
LIQUID MATERIALS	FARMS	-		-	-	-
	TONS	-		-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	63		2	8	-
	ACRES	9 289		265	16	-
DRY MATERIALS	FARMS	63		2	8	-
	TONS	928		15	6	-
LIQUID MATERIALS	FARMS	1		-	-	-
	TONS	1		-	-	-
SUGARCANE	FARMS	513		499	-	3
	ACRES	222 061		221 206	-	70
DRY MATERIALS	FARMS	513		499	-	3
	TONS	86 253		85 849	-	27
LIQUID MATERIALS	FARMS	39		39	-	-
	TONS	43 616		43 616	-	-
PINEAPPLES	FARMS	61		56	5	-
	ACRES	48 514		48 464	50	-
DRY MATERIALS	FARMS	61		56	5	-
	TONS	22 213		22 188	25	-
LIQUID MATERIALS	FARMS	7		7	-	-
	TONS	1 777		1 777	-	-
COFFEE	FARMS	504		-	-	492
	ACRES	2 961		-	-	2 896
DRY MATERIALS	FARMS	504		-	-	492
	TONS	1 415		-	-	1 398
LIQUID MATERIALS	FARMS	-		-	-	-
	TONS	-		-	-	-
ALL OTHER CROPS	FARMS	1 184		178	374	401
	ACRES	10 038		1 384	2 655	4 530
DRY MATERIALS	FARMS	807		178	374	401
	TONS	4 540		385	1 186	2 334
LIQUID MATERIALS	FARMS	18		-	5	-
	TONS	3		-	1	-
LIME OR LIMING MATERIALS	FARMS	335		165	93	35
	ACRES	16 313		14 535	440	972
	TONS	17 913		16 242	461	701
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	2 777		715	422	664
FEED FOR LIVESTOCK AND POULTRY	FARMS	907		95	47	84
	DOLLARS	13 751 731		339 197	6 695	20 077
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	271		51	35	53
$200 TO $999	FARMS	202		26	12	27
$1,000 TO $1,999	FARMS	44		5	-	4
$2,000 TO $4,999	FARMS	133		2	-	-
$5,000 TO $9,999	FARMS	77		9	-	-
$10,000 TO $19,999	FARMS	40		-	-	-
$20,000 AND OVER	FARMS	140		2	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	516		64	29	65
50 TO 99 TONS	FARMS	58		5	-	-
100 TO 199 TONS	FARMS	55		-	-	-
200 TO 499 TONS	FARMS	46		-	-	-
500 TONS OR MORE	FARMS	62		2	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	557		32	45	31
	DOLLARS	4 092 713		183 822	6 880	4 866
$1 TO $999	FARMS	270		24	45	31
$1,000 TO $2,499	FARMS	97		6	-	-
$2,500 TO $4,999	FARMS	67		1	-	-
$5,000 TO $9,999	FARMS	41		-	-	-
$10,000 TO $19,999	FARMS	36		-	-	-
$20,000 AND OVER	FARMS	46		1	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	805		196	391	41
	DOLLARS	219 342		39 903	42 862	10 889
$1 TO $99	FARMS	493		112	264	38
$100 TO $499	FARMS	206		59	115	1
$500 TO $999	FARMS	48		15	8	1
$1,000 TO $1,999	FARMS	38		10	-	-
$2,000 AND OVER	FARMS	20		-	4	1
FERTILIZER AND FERTILIZING MATERIALS	FARMS	2 043		661	387	623
	DOLLARS	11 210 553		10 432 255	158 140	422 852
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	2 627		654	422	619
	DOLLARS	5 768 846		4 617 235	179 276	141 899
$1 TO $99	FARMS	575		193	47	229
$100 TO $499	FARMS	1 459		337	269	341
$500 TO $999	FARMS	283		53	75	28
$1,000 TO $4,999	FARMS	251		36	31	19
$5,000 AND OVER	FARMS	59		35	-	2

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

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

SUBJECT		POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCEL-LANEOUS
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	4	13	56	39	11	174
	ACRES	106	1 614	1 319	8 970	14	960
	TONS	25	457	268	801	13	676
DRY MATERIALS	FARMS	4	13	56	39	11	174
	TONS	25	456	267	801	13	676
LIQUID MATERIALS	FARMS	-	1	6	-	-	7
	TONS	-	1	1	-	-	1
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	1	5	4	10	-	-
	ACRES	100	227	40	1 165	-	-
DRY MATERIALS	FARMS	1	5	4	10	-	-
	TONS	20	44	2	113	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	-	7	19	27	-	-
	ACRES	-	727	489	7 792	-	-
DRY MATERIALS	FARMS	-	7	19	27	-	-
	TONS	-	125	97	685	-	-
LIQUID MATERIALS	FARMS	-	1	-	-	-	-
	TONS	-	1	-	-	-	-
SUGARCANE	FARMS	3	1	5	-	-	2
	ACRES	6	660	90	-	-	29
DRY MATERIALS	FARMS	3	1	5	-	-	2
	TONS	5	287	80	-	-	5
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
PINEAPPLES	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
COFFEE	FARMS	-	-	4	1	3	4
	ACRES	-	-	47	8	6	4
DRY MATERIALS	FARMS	-	-	4	1	3	4
	TONS	-	-	9	1	7	(Z)
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	-	-	30	2	8	174
	ACRES	-	-	653	3	8	805
DRY MATERIALS	FARMS	-	-	30	2	8	174
	TONS	-	-	79	2	6	548
LIQUID MATERIALS	FARMS	-	-	6	-	-	7
	TONS	-	-	1	-	-	1
LIME OR LIMING MATERIALS	FARMS	5	2	4	1	-	30
	ACRES	112	110	80	20	-	44
	TONS	316	110	32	13	-	38
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	156	60	389	137	15	214
FEED FOR LIVESTOCK AND POULTRY	FARMS	149	60	334	102	7	24
	DOLLARS	4 848 406	5 457 708	1 631 242	1 405 469	37 600	4 437
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	10	-	103	4	-	10
$200 TO $999	FARMS	10	1	69	39	4	14
$1,000 TO $1,999	FARMS	11	-	11	13	-	-
$2,000 TO $4,999	FARMS	17	5	86	23	-	-
$5,000 TO $9,999	FARMS	13	4	44	7	-	-
$10,000 TO $19,999	FARMS	24	5	3	5	3	-
$20,000 AND OVER	FARMS	64	45	18	11	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	48	6	216	65	4	14
50 TO 99 TONS	FARMS	13	8	19	10	3	-
100 TO 199 TONS	FARMS	42	1	7	5	-	-
200 TO 499 TONS	FARMS	26	8	8	4	-	-
500 TONS OR MORE	FARMS	20	36	1	3	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	156	41	167	64	7	14
	DOLLARS	654 479	1 272 692	1 051 598	910 626	5 900	1 850
$1 TO $999	FARMS	55	-	95	2	4	14
$1,000 TO $2,499	FARMS	38	4	24	22	3	-
$2,500 TO $4,999	FARMS	35	-	26	5	-	-
$5,000 TO $9,999	FARMS	10	8	12	11	-	-
$10,000 TO $19,999	FARMS	12	8	4	12	-	-
$20,000 AND OVER	FARMS	6	21	6	12	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	4	5	23	14	12	114
	DOLLARS	400	7 574	20 500	4 323	540	91 901
$1 TO $99	FARMS	-	2	19	10	12	31
$100 TO $499	FARMS	4	2	-	2	-	23
$500 TO $999	FARMS	-	-	-	-	-	24
$1,000 TO $1,999	FARMS	-	-	3	1	-	24
$2,000 AND OVER	FARMS	-	1	1	1	-	12
FERTILIZER AND FERTILIZING MATERIALS	FARMS	9	17	65	61	15	200
	DOLLARS	1 413	47 121	28 514	96 511	1 304	22 428
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	146	60	377	136	15	193
	DOLLARS	104 809	162 994	185 075	280 646	8 720	86 467
$1 TO $99	FARMS	13	5	53	5	-	30
$100 TO $499	FARMS	88	3	237	67	8	104
$500 TO $999	FARMS	17	10	49	14	3	34
$1,000 TO $4,999	FARMS	27	33	38	39	4	24
$5,000 AND OVER	FARMS	1	9	-	11	-	1

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	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	644		460	43	41
DOLLARS. .	2 977 570		2 651 776	10 700	55 596
$1 TO $199. . . . . .FARMS. .	165		86	20	20
$200 TO $499. . . . . .FARMS. .	97		58	19	-
$500 TO $999. . . . . .FARMS. .	102		80	4	10
$1,000 TO $1,999. . . . . .FARMS. .	59		50	-	1
$2,000 TO $2,499. . . . . .FARMS. .	39		27	-	4
$2,500 TO $4,999. . . . . .FARMS. .	69		58	-	4
$5,000 TO $9,999. . . . . .FARMS. .	60		53	-	1
$10,000 AND OVER. . . . . .FARMS. .	53		48	-	1
HIRED LABOR . . . . . .FARMS. .	1 192		359	156	321
DOLLARS. .	56 930 542		50 157 207	528 538	1 093 068
$1 TO $199. . . . . .FARMS. .	109		48	9	32
$200 TO $499. . . . . .FARMS. .	179		72	10	49
$500 TO $999. . . . . .FARMS. .	206		63	38	85
$1,000 TO $2,499. . . . . .FARMS. .	279		57	45	119
$2,500 TO $4,999. . . . . .FARMS. .	128		37	30	4
$5,000 TO $9,999. . . . . .FARMS. .	117		34	12	16
$10,000 TO $19,999. . . . . .FARMS. .	56		7	5	4
$20,000 TO $49,999. . . . . .FARMS. .	59		7	7	9
$50,000 AND OVER. . . . . .FARMS. .	59		34	-	3
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	185 358 592	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	139 033 374	4 408 961	5 016 531
AVERAGE PER FARM.	65 707		214 889	10 624	7 281
ALL CROPS	150 646 010		138 114 366	4 388 124	4 969 036
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	138 197 635		137 696 917	30 614	11 142
VEGETABLES.	4 407 703		53 657	4 194 998	54 777
FRUITS AND NUTS	5 449 767		291 446	140 287	4 877 832
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	2 590 905		72 346	22 225	25 285
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	34 689 701		916 357	20 597	42 074
POULTRY AND POULTRY PRODUCTS.	9 691 523		23 516	1 003	2 345
DAIRY PRODUCTS.	11 632 054		250 268	-	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	13 366 124		642 573	19 594	39 729
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . .FARMS. .	723		72	51	74
NUMBER. .	203 394		9 681	361	888
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	528		54	26	31
NUMBER. .	85 036		3 672	127	278
MILK COWS . . . . . .FARMS. .	116		8	2	3
NUMBER. .	13 540		239	2	8
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	557		52	28	47
NUMBER. .	58 871		4 027	106	250
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	611		58	32	60
NUMBER. .	59 487		1 982	128	360
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	283		44	37	59
10 TO 19.	78		9	9	5
20 TO 49.	87		8	4	3
50 TO 99.	86		2	1	6
100 TO 199.	89		3	-	1
200 TO 499.	47		2	-	-
500 OR MORE	53		4	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	145		29	17	19
5 TO 9.	64		8	4	4
10 TO 19.	57		4	4	3
20 TO 29.	41		2	1	3
30 TO 49.	53		4	-	1
50 TO 99.	65		1	-	1
100 TO 199.	41		2	-	-
200 OR MORE	62		4	-	-
MILK COWS:					
1 TO 4.	40		6	2	2
5 TO 9.	10		-	-	1
10 TO 19.	2		-	-	-
20 TO 29.	4		1	-	-
30 TO 49.	6		-	-	-
50 TO 99.	11		-	-	-
100 OR MORE	43		1	-	-
HOGS AND PIGS . . . . . .FARMS. .	546		64	41	61
NUMBER. .	60 167		633	227	380
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	345		23	13	16
NUMBER. .	8 327		92	25	56
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	534		62	40	59
NUMBER. .	51 840		541	202	324
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	225		50	34	51
10 TO 24.	71		6	6	5
25 TO 99.	98		7	1	5
100 TO 199.	52		1	-	-
200 TO 499.	71		-	-	-
500 OR MORE	29		-	-	-

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

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

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCEL-LANEOUS
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS.	11	16	30	14	4	20
DOLLARS.	12 380	66 743	32 853	129 680	13 764	3 078
$1 TO $199. . . . . FARMS.	5	-	22	1	-	11
$200 TO $499. . . . . FARMS.	-	2	3	1	-	9
$500 TO $999. . . . . FARMS.	1	6	-	1	-	-
$1,000 TO $1,999. . . . . FARMS.	-	-	4	4	-	-
$2,000 TO $2,499. . . . . FARMS.	4	4	-	-	-	-
$2,500 TO $4,999. . . . . FARMS.	1	-	-	2	4	-
$5,000 TO $9,999. . . . . FARMS.	-	2	-	4	-	-
$10,000 AND OVER. . . . . FARMS.	-	2	1	1	-	-
HIRED LABOR . . . . . FARMS.	55	51	73	74	7	91
DOLLARS.	666 098	1 522 368	291 565	2 227 504	12 800	429 344
$1 TO $199. . . . . FARMS.	6	4	-	-	-	10
$200 TO $499. . . . . FARMS.	3	-	16	10	-	14
$500 TO $999. . . . . FARMS.	7	-	8	2	3	-
$1,000 TO $2,499. . . . . FARMS.	9	1	13	17	-	18
$2,500 TO $4,999. . . . . FARMS.	4	2	23	7	4	17
$5,000 TO $9,999. . . . . FARMS.	10	13	9	9	-	14
$10,000 TO $19,999. . . . . FARMS.	6	10	1	5	-	18
$20,000 TO $49,999. . . . . FARMS.	6	13	3	14	-	-
$50,000 AND OVER. . . . . FARMS.	4	8	-	10	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	9 855 961	12 524 133	4 641 870	7 168 151	153 715	2 531 146
AVERAGE PER FARM.	66 594	189 760	12 787	37 334	8 539	8 975
ALL CROPS	63 800	356 134	82 004	50 865	124 188	2 472 743
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	2 362	317 774	19 369	8 130	57 039	30 288
VEGETABLES.	23 251	31 000	23 002	200	8 950	17 118
FRUITS AND NUTS	18 761	132	32 756	24 506	22 811	41 236
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	19 426	7 228	6 877	18 029	35 388	2 384 101
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	9 792 161	12 167 999	4 559 864	7 115 786	29 527	45 336
POULTRY AND POULTRY PRODUCTS.	9 644 858	-	10 603	345	6 162	2 691
DAIRY PRODUCTS.	-	11 126 727	-	246 707	8 352	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	147 303	1 041 272	4 549 261	6 868 734	15 013	42 645
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . FARMS.	46	66	175	192	7	40
NUMBER.	1 243	20 859	9 044	160 841	78	399
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	21	65	114	188	4	25
NUMBER.	539	14 804	1 180	64 261	41	134
MILK COWS . . . . . FARMS.	2	64	11	22	1	3
NUMBER.	5	12 829	36	408	5	8
HEIFERS AND HEIFER CALVES . . . . . FARMS.	24	54	134	188	5	25
NUMBER.	315	4 178	2 796	47 048	33	118
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	31	54	150	192	3	31
NUMBER.	389	1 877	5 068	49 532	4	147
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	37	-	73	-	5	28
10 TO 19.	5	1	37	2	1	9
20 TO 49.	2	9	42	17	-	2
50 TO 99.	-	9	18	49	1	-
100 TO 199.	1	22	2	59	-	1
200 TO 499.	-	18	-	27	-	-
500 OR MORE	1	7	3	38	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	12	-	43	6	2	17
5 TO 9.	6	-	27	7	1	7
10 TO 19.	1	4	25	16	-	-
20 TO 29.	-	3	11	20	1	-
30 TO 49.	-	6	7	34	-	1
50 TO 99.	1	10	1	51	-	-
100 TO 199.	-	22	-	17	-	-
200 OR MORE	1	20	-	37	-	-
MILK COWS:						
1 TO 4.	2	-	8	18	-	2
5 TO 9.	-	1	3	3	1	1
10 TO 19.	-	2	-	-	-	-
20 TO 29.	-	3	-	-	-	-
30 TO 49.	-	6	-	-	-	-
50 TO 99.	-	11	-	-	-	-
100 OR MORE	-	41	-	1	-	-
HOGS AND PIGS . . . . . FARMS.	29	11	272	35	9	23
NUMBER.	1 423	2 543	52 455	2 040	196	266
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	12	3	242	19	8	9
NUMBER.	228	409	6 869	587	38	23
ALL OTHER HOGS AND PIGS . . . . . FARMS.	27	10	271	34	7	23
NUMBER.	1 195	2 134	45 586	1 453	158	243
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	19	8	25	18	6	13
10 TO 24.	2	1	36	5	1	9
25 TO 99.	4	1	72	7	1	-
100 TO 199.	1	-	46	2	1	1
200 TO 499.	2	-	67	2	-	-
500 OR MORE	1	1	26	1	-	-

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

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

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
LIVESTOCK AND POULTRY ON FARMS--CON.					
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . FARMS.	355	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	27	14	16
LITTERS.	10 756		113	26	60
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS.	84		15	12	10
3 TO 9 LITTERS.	80		10	2	4
10 TO 19 LITTERS.	59		1	-	2
20 TO 49 LITTERS.	61		1	-	-
50 TO 99 LITTERS.	42		-	-	-
100 LITTERS OR MORE	29		-	-	-
SHEEP AND LAMBS . . . FARMS.	19		1	1	1
NUMBER.	11 614		1	5	22
LAMBS UNDER 1 YEAR OLD. . . . FARMS.	8		-	-	-
NUMBER.	1 639		-	-	-
SHEEP 1 YEAR OLD AND OVER . . . FARMS.	19		1	1	1
NUMBER.	9 975		1	5	22
EWES. . . . FARMS.	15		-	1	-
NUMBER.	7 177		-	3	-
RAMS AND WETHERS. . . . FARMS.	18		1	1	1
NUMBER.	2 798		1	2	22
CHICKENS 4 MONTHS OLD AND OVER. . . . FARMS.	369		58	25	53
NUMBER.	1 032 928		4 485	433	1 405
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES . . . FARMS.	520		34	21	26
NUMBER.	59 152		2 778	93	216
DOLLARS.	9 873 802		612 088	11 940	32 187
HOGS AND PIGS . . . FARMS.	393		31	11	23
NUMBER.	74 829		642	189	203
DOLLARS.	3 372 163		21 954	7 609	6 715
SHEEP AND LAMBS . . . FARMS.	10		-	1	1
NUMBER.	2 333		-	3	22
DOLLARS.	18 219		-	45	396
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK . . . FARMS.	70		2	-	-
POUNDS.	129 909 581		1 910 560	-	-
DOLLARS.	11 618 555		250 268	-	-
CREAM . . . FARMS.	3		-	-	-
BUTTERFAT . . . POUNDS.	900		-	-	-
DOLLARS.	13 500		-	-	-
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS.	48		-	-	-
NUMBER.	1 410 179		-	-	-
DOLLARS.	1 861 436		-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS.	171		11	2	6
NUMBER.	525 071		3 591	490	176
DOLLARS.	336 048		2 300	314	112
CHICKEN EGGS. . . . FARMS.	161		10	1	5
DOZENS.	13 856 435		39 101	1 278	4 087
DOLLARS.	7 482 475		21 114	690	2 207
SPECIFIED CROPS HARVESTED					
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY. . . FARMS.	21		1	2	-
ACRES.	324		5	2	-
TONS.	2 429		37	22	-
OTHER HAY CUT . . . FARMS.	21		2	-	-
ACRES.	220		60	-	-
TONS.	536		138	-	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . FARMS.	4		2	2	-
ACRES.	163		157	6	-
TONS, GREEN WT.	2 999		2 960	39	-
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE . . . FARMS.	21		4	14	-
ACRES.	22		4	16	-
HUNDREDWEIGHT.	1 944		314	1 541	-
SUGARCANE:					
LAND IN CROP. . . . FARMS.	507		475	2	12
ACRES.	230 164		229 042	19	162
HARVESTED FOR SUGAR . . . FARMS.	489		482	-	-
ACRES.	110 460		110 071	-	-
TONS.	10 718 693		10 684 327	-	-
PINEAPPLES:					
LAND IN CROP ON JUNE 1. . . . FARMS.	66		62	3	-
ACRES.	51 397		51 357	29	-
LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES. . . . FARMS.	39		37	1	-
ACRES.	13 400		13 390	5	-
HARVESTED . . . FARMS.	65		62	3	-
ACRES.	38 366		38 347	19	-
TONS.	923 433		923 232	201	-

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	14	3	244	19	8	10
	LITTERS	222	795	9 130	338	50	22
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		3	1	27	6	4	6
3 TO 9 LITTERS		6	1	45	6	2	4
10 TO 19 LITTERS		-	-	51	4	1	-
20 TO 49 LITTERS		4	-	54	1	1	-
50 TO 99 LITTERS		1	-	40	1	-	-
100 LITTERS OR MORE		-	1	27	1	-	-
SHEEP AND LAMBS	FARMS	-	-	6	7	-	3
	NUMBER	-	-	35	11 538	-	13
LAMBS UNDER 1 YEAR OLD	FARMS	-	-	2	6	-	-
	NUMBER	-	-	5	1 634	-	-
SHEEP 1 YEAR OLD AND OVER	FARMS	-	-	6	7	-	3
	NUMBER	-	-	30	9 904	-	13
EWES	FARMS	-	-	4	7	-	3
	NUMBER	-	-	22	7 141	-	11
RAMS AND WETHERS	FARMS	-	-	6	7	-	2
	NUMBER	-	-	8	2 763	-	2
CHICKENS 4 MONTHS OLD AND OVER	FARMS	131	9	57	19	2	14
	NUMBER	1 020 994	135	2 912	404	1 300	826
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	20	66	138	192	5	18
	NUMBER	388	7 004	7 584	40 935	24	130
	DOLLARS	62 314	861 579	1 633 529	6 639 515	2 940	17 710
HOGS AND PIGS	FARMS	23	3	262	24	7	9
	NUMBER	2 211	3 660	64 475	2 994	369	86
	DOLLARS	84 989	179 693	2 914 493	142 760	12 061	1 889
SHEEP AND LAMBS	FARMS	-	-	1	6	-	1
	NUMBER	-	-	15	2 290	-	3
	DOLLARS	-	-	330	17 403	-	45
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	-	66	-	1	1	-
	POUNDS	-	125 017 487	-	2 919 614	61 920	-
	DOLLARS	-	11 113 228	-	246 707	8 352	-
CREAM	FARMS	-	3	-	-	-	-
BUTTERFAT	POUNDS	-	9 000	-	-	-	-
	DOLLARS	-	13 500	-	-	-	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	47	-	1	-	-	-
	NUMBER	1 408 179	-	2 000	-	-	-
	DOLLARS	1 858 796	-	2 640	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	128	-	14	3	2	5
	NUMBER	517 433	-	2 506	87	467	321
	DOLLARS	331 157	-	1 604	56	299	206
CHICKEN EGGS	FARMS	127	-	10	1	2	5
	DOZENS	13 788 743	-	10 998	520	10 860	848
	DOLLARS	7 445 922	-	5 939	281	5 864	458
SPECIFIED CROPS HARVESTED							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY	FARMS	-	-	3	3	4	8
	ACRES	-	-	3	197	64	53
	TONS	-	-	17	1 481	479	393
OTHER HAY CUT	FARMS	-	5	9	2	-	3
	ACRES	-	93	17	22	-	28
	TONS	-	233	30	73	-	62
GRASS SILAGE MADE FROM GRASSES: ALFALFA: CLOVER: OR SMALL GRAINS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
	TONS: GREEN WT	-	-	-	-	-	-
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	1	-	-	-	2	-
	ACRES	(z)	-	-	-	2	-
	HUNDREDWEIGHT	2	-	-	-	87	-
SUGARCANE:							
LAND IN CROP	FARMS	3	1	5	-	1	8
	ACRES	34	660	78	-	52	117
HARVESTED FOR SUGAR	FARMS	1	1	3	-	1	1
	ACRES	2	340	29	-	16	2
	TONS	140	32 539	543	-	976	168
PINEAPPLES:							
LAND IN CROP ON JUNE 1	FARMS	-	-	1	-	-	-
	ACRES	-	-	11	-	-	-
LAND USED FOR PINEAPPLE: BUT FALLOW OR BETWEEN CYCLES	FARMS	-	-	1	-	-	-
	ACRES	-	-	5	-	-	-
HARVESTED	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
	TONS	-	-	-	-	-	-

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	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
SPECIFIED CROPS HARVESTED--CON.		DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.			
VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	521		29	414	32
ACRES. .	3 888		34	3 667	51
SALES . . . . . .DOLLARS. .	4 407 703		53 657	4 194 998	54 777
TREE FRUITS, NUTS, AND COFFEE:					
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS . . . . . .FARMS. .	1 085		93	117	681
ACRES. .	10 266		1 144	350	7 595

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.						
VEGETABLES HARVESTED FOR SALE . . . . . FARMS. .	9	1	8	1	11	15
ACRES. .	20	10	20	9	52	14
SALES . . . . . DOLLARS. .	23 251	31 000	23 002	200	8 950	17 118
TREE FRUITS, NUTS, AND COFFEE: LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS . . . . . FARMS. .	32	3	41	24	11	82
ACRES. .	69	24	734	96	44	210

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGE-TABLE	FRUIT AND NUT
FARMS, ACREAGE, AND VALUE						
FARMS . . . . . NUMBER.	127	116	-	42	-	4
PERCENT	100.0	(X)	-	33.1	-	3.1
LAND IN FARMS . . . . . ACRES.	1 696 631	1 857 354	-	727 943	-	4 651
PERCENT	100.0	(X)	-	42.9	-	.3
AVERAGE SIZE OF FARM. . . . . ACRES.	13 359.3	16 011.7	-	17 332.0	-	1 162.8
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . DOLLARS.	2 001 254	(NA)	-	4 961 381	-	451 751
AVERAGE PER ACRE. . . . . DOLLARS.	149.80	(NA)	-	286.25	-	388.52
FARMS BY VALUE:						
LESS THAN $10,000	1	(NA)	-	-	-	-
$10,000 TO $19,999.	-	(NA)	-	-	-	-
$20,000 TO $39,999.	5	(NA)	-	-	-	-
$40,000 TO $69,999.	7	(NA)	-	1	-	-
$70,000 TO $99,999.	8	(NA)	-	-	-	1
$100,000 TO $149,999.	14	(NA)	-	2	-	-
$150,000 TO $199,999.	9	(NA)	-	4	-	-
$200,000 TO $499,999.	30	(NA)	-	2	-	1
$500,000 OR MORE.	53	(NA)	-	33	-	2
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . FARMS.	57	73	-	42	-	4
ACRES.	144 922	144 930	-	142 480	-	1 766
1 TO 9 ACRES. . . . . FARMS.	4	(NA)	-	-	-	-
10 TO 19 ACRES. . . . . FARMS.	1	(NA)	-	-	-	-
20 TO 29 ACRES. . . . . FARMS.	2	(NA)	-	-	-	-
30 TO 49 ACRES. . . . . FARMS.	2	(NA)	-	-	-	-
50 TO 99 ACRES. . . . . FARMS.	3	(NA)	-	3	-	-
100 TO 199 ACRES. . . . . FARMS.	7	(NA)	-	4	-	2
200 TO 499 ACRES. . . . . FARMS.	4	(NA)	-	2	-	1
500 TO 999 ACRES. . . . . FARMS.	2	(NA)	-	2	-	-
1,000 ACRES OR MORE . . . . . FARMS.	32	(NA)	-	31	-	1
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	17	(NA)	-	5	-	-
ACRES.	5 616	130 185	-	2 727	-	-
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	4	-	-	3	-	1
ACRES.	1 747	-	-	1 728	-	19
CROP FAILURE. . . . . FARMS.	1	(NA)	-	-	-	-
ACRES.	2	(NA)	-	-	-	-
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST. . . . . FARMS.	45	(NA)	-	41		-
ACRES.	135 988	(NA)	-	135 618	-	-
WOODLAND PASTURED . . . . . FARMS.	4	(NA)	-	2	-	-
ACRES.	23 824	81 216	-	7 984	-	-
WOODLAND NOT PASTURED . . . . . FARMS.	21	(NA)	-	14	-	-
ACRES.	164 233	253 386	-	142 308	-	-
OTHER PASTURE (SEE TEXT). . . . . FARMS.	52	(NA)	-	14	-	2
ACRES.	859 198	664 012	-	123 244	-	815
IMPROVED PASTURE. . . . . FARMS.	23	25	-	2	-	1
ACRES.	392 430	50 111	-	8 694	-	235
IRRIGATED LAND IN FARMS . . . . . FARMS.	37	42	-	25	-	-
ACRES.	138 681	124 255	-	137 171	-	-
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	15	(NA)	-	13	-	-
ACRES.	73 741	27 064	-	73 071	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	3	(NA)	-	3	-	-
ACRES.	12 921	5 415	-	12 921	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	31	(NA)	-	20	-	-
NUMBER.	553	(NA)	-	343	-	-
ACRES.	3 501	(NA)	-	3 289	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES.	21	8	-	-	-	-
10 TO 49 ACRES.	27	19	-	-	-	-
50 TO 69 ACRES.	2	3	-	-	-	-
70 TO 99 ACRES.	4	3	-	1	-	-
100 TO 139 ACRES.	1	2	-	-	-	-
140 TO 179 ACRES.	6	6	-	-	-	1
180 TO 219 ACRES.	3	4	-	1	-	-
220 TO 259 ACRES.	2	1	-	2	-	-
260 TO 499 ACRES.	4	4	-	3	-	-
500 TO 699 ACRES.	4	6	-	2	-	1
700 TO 999 ACRES.	3		-	-	-	1
1,000 TO 1,999 ACRES.	2	6	-	-	-	-
2,000 ACRES OR MORE	48	54	-	33	-	1
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	25	16	-	1	-	1
PART OWNERS	27	37	-	9	-	-
ALL TENANTS	18	15	-	-	-	-
CASH TENANTS.	14	(NA)	-	-	-	-
SHARE-CASH TENANTS.	-	(NA)	-	-	-	-
CROP-SHARE TENANTS.	-	(NA)	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	(NA)	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	4	(NA)	-	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS	10	(NA)	-	-	-	-
PART OWNERS	12	(NA)	-	1	-	-
ALL TENANTS	11	(NA)	-	-	-	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	15	(NA)	-	1	-	1
PART OWNERS	15	(NA)	-	8	-	-
ALL TENANTS	7	(NA)	-	-	-	-

NA NOT AVAILABLE. X NOT APPLICABLE.

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

SUBJECT	1964--CON.					
	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCEL-LANEOUS
FARMS, ACREAGE, AND VALUE						
FARMS . . . . . NUMBER. .	24	40	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	13	-	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
PERCENT	18.9	31.5		10.2	-	
LAND IN FARMS . . . . . .ACRES. .	1 569	47 162		915 072	-	
PERCENT	.1	2.8		53.9	-	
AVERAGE SIZE OF FARM. . . . . .ACRES. .	65.4	1 179.1		70 390.2	-	
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . .DOLLARS. .	139 601	526 781		1 466 453	-	
AVERAGE PER ACRE. . . . . .DOLLARS. .	2 135.39	446.79		20.83	-	
FARMS BY VALUE:						
LESS THAN $10,000	1	-		-	-	
$10,000 TO $19,999.	-	-		-	-	
$20,000 TO $39,999.	3	1		-	-	
$40,000 TO $69,999.	3	2		-	-	
$70,000 TO $99,999.	2	5		-	-	
$100,000 TO $149,999.	6	6		-	-	
$150,000 TO $199,999.	-	4		-	-	
$200,000 TO $499,999.	9	15		2	-	
$500,000 OR MORE.	-	7		11	-	
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . .FARMS. .	2	7		1	-	
ACRES. .	3	451		192	-	
1 TO 9 ACRES. . . . . .FARMS. .	2	2		-	-	
10 TO 19 ACRES. . . . . .FARMS. .	-	1		-	-	
20 TO 29 ACRES. . . . . .FARMS. .	-	2		-	-	
30 TO 49 ACRES. . . . . .FARMS. .	-	1		-	-	
50 TO 99 ACRES. . . . . .FARMS. .	-	-		-	-	
100 TO 199 ACRES. . . . . .FARMS. .	-	-		1	-	
200 TO 499 ACRES. . . . . .FARMS. .	-	1		-	-	
500 TO 999 ACRES. . . . . .FARMS. .	-	-		-	-	
1,000 ACRES OR MORE . . . . . .FARMS. .	-	-		-	-	
CROPLAND USED ONLY FOR PASTURE. . . . . .FARMS. .	3	8		1	-	
ACRES. .	464	1 425		1 000	-	
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .FARMS. .	-	-		-	-	
ACRES. .	-	-		-	-	
CROP FAILURE. . . . . .FARMS. .	-	1		-	-	
ACRES. .	-	2		-	-	
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST. . . . . .FARMS. .	2	2		-	-	
ACRES. .	5	365		-	-	
WOODLAND PASTURED . . . . . .FARMS. .	-	-		2	-	
ACRES. .	-	-		15 840	-	
WOODLAND NOT PASTURED . . . . . .FARMS. .	-	1		6	-	
ACRES. .	-	5 148		16 777	-	
OTHER PASTURE (SEE TEXT). . . . . .FARMS. .	4	19		13	-	
ACRES. .	892	38 684		695 563	-	
IMPROVED PASTURE. . . . . .FARMS. .	2	7		11	-	
ACRES. .	40	3 322		380 139	-	
IRRIGATED LAND IN FARMS . . . . . .FARMS. .	1	9		2	-	
ACRES. .	30	962		518	-	
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . .FARMS. .	-	2		-	-	
ACRES. .	-	670		-	-	
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . .FARMS. .	-	-		-	-	
ACRES. .	-	-		-	-	
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . .FARMS. .	1	3		7	-	
NUMBER. .	1	4		205	-	
ACRES. .	1	8		204	-	
FARMS BY SIZE						
LESS THAN 10 ACRES.	11	9		-	-	
10 TO 49 ACRES.	12	13		-	-	
50 TO 69 ACRES.	-	2		-	-	
70 TO 99 ACRES.	-	3		-	-	
100 TO 139 ACRES.	-	1		-	-	
140 TO 179 ACRES.	-	4		-	-	
180 TO 219 ACRES.	-	2		-	-	
220 TO 259 ACRES.	-	-		-	-	
260 TO 499 ACRES.	-	1		-	-	
500 TO 699 ACRES.	-	1		-	-	
700 TO 999 ACRES.	-	2		-	-	
1,000 TO 1,999 ACRES.	1	1		-	-	
2,000 ACRES OR MORE	-	1		13	-	
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	11	11		-	-	
PART OWNERS	4	11		2	-	
ALL TENANTS	7	11		-	-	
CASH TENANTS.	7	7		-	-	
SHARE-CASH TENANTS.	-	-		-	-	
CROP-SHARE TENANTS.	-	-		-	-	
LIVESTOCK-SHARE TENANTS	-	-		-	-	
OTHER AND UNSPECIFIED TENANTS	-	4		-	-	
WHITE FARM OPERATORS:						
FULL OWNERS	1	9		-	-	
PART OWNERS	3	6		2	-	
ALL TENANTS	1	10		-	-	
NONWHITE FARM OPERATORS:						
FULL OWNERS	10	2		-	-	
PART OWNERS	1	5		-	-	
ALL TENANTS	6	1		-	-	

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGE-TABLE	FRUIT AND NUT
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS. .	127	(NA)	-	42	-	4
PERSONS. .	449	(NA)	-	126	-	22
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	250	(NA)	-	75	-	4
NONWHITE.	199	(NA)	-	51	-	18
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	106	(NA)	-	5	-	6
PART OWNERS AND MANAGERS.	267	(NA)	-	121	-	16
ALL TENANTS	76	(NA)	-	-	-	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	1	-	-	-	-	-
25 TO 34 YEARS.	6	15	-	2	-	-
35 TO 44 YEARS.	39	33	-	7	-	2
45 TO 54 YEARS.	39	37	-	10	-	2
55 TO 64 YEARS.	35	25	-	20	-	-
65 YEARS AND OVER	7	4	-	3	-	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	18	(NA)	-	5	-	4
5 TO 9 YEARS.	39	(NA)	-	7	-	3
10 TO 14 YEARS.	27	(NA)	-	9	-	1
15 TO 19 YEARS.	26	(NA)	-	2	-	-
20 TO 24 YEARS.	5	(NA)	-	1	-	-
25 TO 34 YEARS.	9	(NA)	-	2	-	2
35 TO 44 YEARS.	42	(NA)	-	8	-	2
45 TO 54 YEARS.	39	(NA)	-	11	-	2
55 TO 64 YEARS.	36	(NA)	-	20	-	-
65 YEARS AND OVER	13	(NA)	-	4	-	1
FEMALE:						
UNDER 5 YEARS	9	(NA)	-	1	-	-
5 TO 9 YEARS.	12	(NA)	-	2	-	1
10 TO 14 YEARS.	31	(NA)	-	11	-	1
15 TO 19 YEARS.	17	(NA)	-	2	-	-
20 TO 24 YEARS.	5	(NA)	-	1	-	-
25 TO 34 YEARS.	11	(NA)	-	3	-	-
35 TO 44 YEARS.	53	(NA)	-	8	-	4
45 TO 54 YEARS.	28	(NA)	-	13	-	-
55 TO 64 YEARS.	20	(NA)	-	11	-	-
65 YEARS AND OVER	9	(NA)	-	5	-	1
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	3	(NA)	-	2	-	-
5 TO 7 YEARS	9	(NA)	-	5	-	-
8 YEARS.	5	(NA)	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	18	(NA)	-	4	-	2
4 YEARS.	40	(NA)	-	11	-	1
COLLEGE: 1 TO 3 YEARS	10	(NA)	-	5	-	-
4 YEARS OR MORE.	42	(NA)	-	15	-	1
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	(NA)	-	-	-	-
5 TO 7 YEARS	7	(NA)	-	2	-	-
8 YEARS.	4	(NA)	-	1	-	-
HIGH SCHOOL: 1 TO 3 YEARS	30	(NA)	-	4	-	1
4 YEARS.	10	(NA)	-	1	-	-
COLLEGE: 1 TO 3 YEARS	6	(NA)	-	1	-	-
4 YEARS OR MORE.	4	(NA)	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	6	(NA)	-	4	-	-
5 TO 7 YEARS	18	(NA)	-	9	-	-
8 YEARS.	19	(NA)	-	5	-	2
HIGH SCHOOL: 1 TO 3 YEARS	33	(NA)	-	9	-	2
4 YEARS.	92	(NA)	-	25	-	6
COLLEGE: 1 TO 3 YEARS	28	(NA)	-	8	-	1
4 YEARS OR MORE.	64	(NA)	-	25	-	1
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	(NA)	-	-	-	-
5 TO 7 YEARS	-	(NA)	-	-	-	-
8 YEARS.	-	(NA)	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	2	(NA)	-	-	-	-
4 YEARS.	9	(NA)	-	2	-	2
COLLEGE: 1 TO 3 YEARS	2	(NA)	-	-	-	-
4 YEARS OR MORE.	7	(NA)	-	3	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	5	(NA)	-	3	-	-
5 TO 7 YEARS	10	(NA)	-	6	-	-
8 YEARS.	7	(NA)	-	-	-	2
HIGH SCHOOL: 1 TO 3 YEARS	6	(NA)	-	4	-	-
4 YEARS.	15	(NA)	-	8	-	-
COLLEGE: 1 TO 3 YEARS	6	(NA)	-	3	-	-
4 YEARS OR MORE.	29	(NA)	-	16	-	-

NA NOT AVAILABLE.

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

SUBJECT	1964--CON. POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCEL-LANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS. .	24	40		13	-	
PERSONS. .	96	149		41	-	
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	20	112		34	-	
NONWHITE.	76	37		7	-	
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	47	43		-	-	
PART OWNERS AND MANAGERS.	20	59		41	-	
ALL TENANTS	29	47		-	-	
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	-	1		-	-	
25 TO 34 YEARS.	-	3		1	-	
35 TO 44 YEARS.	12	14		3	-	
45 TO 54 YEARS.	8	13		3	-	
55 TO 64 YEARS.	3	7		5	-	
65 YEARS AND OVER	1	2		1	-	
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	5	3		-	-	
5 TO 9 YEARS.	10	15		1	-	
10 TO 14 YEARS.	5	11		1	-	
15 TO 19 YEARS.	7	13		3	-	
20 TO 24 YEARS.	1	2		1	-	
25 TO 34 YEARS.	-	3		1	-	
35 TO 44 YEARS.	13	14		4	-	
45 TO 54 YEARS.	8	13		3	-	
55 TO 64 YEARS.	3	7		6	-	
65 YEARS AND OVER	2	4		1	-	
FEMALE:						
UNDER 5 YEARS	2	4		2	-	
5 TO 9 YEARS.	2	6		1	-	
10 TO 14 YEARS.	7	10		2	-	
15 TO 19 YEARS.	4	9		2	-	
20 TO 24 YEARS.	1	1		1	-	
25 TO 34 YEARS.	1	5		1	-	
35 TO 44 YEARS.	15	18		7	-	
45 TO 54 YEARS.	5	8		-	-	
55 TO 64 YEARS.	4	2		3	-	
65 YEARS AND OVER	1	1		1	-	
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	-	1		-	-	
5 TO 7 YEARS	1	3		-	-	
8 YEARS.	1	4		-	-	
HIGH SCHOOL: 1 TO 3 YEARS	5	6		1	-	
4 YEARS.	8	18		1	-	
COLLEGE: 1 TO 3 YEARS	1	2		2	-	
4 YEARS OR MORE.	8	6		9	-	
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-		-	-	
5 TO 7 YEARS	2	3		-	-	
8 YEARS.	1	2		-	-	
HIGH SCHOOL: 1 TO 3 YEARS	7	13		4	-	
4 YEARS.	1	7		1	-	
COLLEGE: 1 TO 3 YEARS	2	2		1	-	
4 YEARS OR MORE.	1	1		1	-	
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	2		-	-	
5 TO 7 YEARS	3	5		1	-	
8 YEARS.	5	7		-	-	
HIGH SCHOOL: 1 TO 3 YEARS	10	8		4	-	
4 YEARS.	17	38		3	-	
COLLEGE: 1 TO 3 YEARS	6	7		4	-	
4 YEARS OR MORE.	11	8		15	-	
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-		-	-	
5 TO 7 YEARS	-	-		-	-	
8 YEARS.	-	-		-	-	
HIGH SCHOOL: 1 TO 3 YEARS	-	2		-	-	
4 YEARS.	-	4		-	-	
COLLEGE: 1 TO 3 YEARS	1	-		-	-	
4 YEARS OR MORE.	-	2		2	-	
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	2		-	-	
5 TO 7 YEARS	2	1		1	-	
8 YEARS.	2	3		-	-	
HIGH SCHOOL: 1 TO 3 YEARS	1	-		1	-	
4 YEARS.	1	5		1	-	
COLLEGE: 1 TO 3 YEARS	-	1		2	-	
4 YEARS OR MORE.	4	2		6	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGE-TABLE	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. .	71	(NA)	-	19	-	3
DOLLARS. .	507 863	(NA)	-	211 054	-	25 880
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	42	(NA)	-	12	-	3
DOLLARS. .	292 945	(NA)	-	152 570	-	23 509
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	10	(NA)	-	3	-	-
DOLLARS. .	63 650	(NA)	-	29 500	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	14	(NA)	-	5	-	1
DOLLARS. .	14 904	(NA)	-	5 863	-	1 320
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	42	(NA)	-	7	-	1
DOLLARS. .	136 364	(NA)	-	23 121	-	1 051
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . . HOUSEHOLDS. .	12	(NA)	-	3	-	-
DOLLARS. .	2 735	(NA)	-	503	-	-
$500 TO $999. . . . . HOUSEHOLDS. .	6	(NA)	-	1	-	-
DOLLARS. .	3 950	(NA)	-	600	-	-
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	1	(NA)	-	-	-	-
DOLLARS. .	1 020	(NA)	-	-	-	-
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	-	(NA)	-	-	-	-
DOLLARS. .	-	(NA)	-	-	-	-
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	8	(NA)	-	2	-	-
DOLLARS. .	18 356	(NA)	-	4 316	-	-
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	8	(NA)	-	3	-	-
DOLLARS. .	27 016	(NA)	-	9 000	-	-
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	6	(NA)	-	1	-	-
DOLLARS. .	25 806	(NA)	-	4 035	-	-
$5,000 AND OVER . . . . . HOUSEHOLDS. .	30	(NA)	-	9	-	3
DOLLARS. .	428 980	(NA)	-	192 600	-	25 880
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	-	12	-	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . . HOUSEHOLDS. .	36	(NA)	-	7	-	1
DOLLARS. .	142 540	(NA)	-	51 265	-	4 643
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	27	(NA)	-	5	-	1
DOLLARS. .	91 504	(NA)	-	36 070	-	2 768
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	4	(NA)	-	1	-	-
DOLLARS. .	16 150	(NA)	-	10 000	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	7	(NA)	-	2	-	1
DOLLARS. .	10 878	(NA)	-	3 114	-	1 320
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	11	(NA)	-	2	-	1
DOLLARS. .	24 008	(NA)	-	2 081	-	555
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.	114	(NA)	-	35	-	4
TOTAL HOURS	5 231	(NA)	-	1 448	-	200
BY NUMBER OF HOURS WORKED:						
NONE.	13	(NA)	-	7	-	-
1 TO 14 HOURS	13	(NA)	-	3	-	-
15 TO 39 HOURS.	16	(NA)	-	5	-	-
40 TO 59 HOURS.	50	(NA)	-	23	-	3
60 HOURS OR MORE.	35	(NA)	-	4	-	1
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.	23	(NA)	-	2	-	2
PERSONS	33	(NA)	-	4	-	2
TOTAL HOURS	258	(NA)	-	28	-	16
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.	22	(NA)	-	3	-	-
PERSONS	27	(NA)	-	4	-	-
TOTAL HOURS	1 155	(NA)	-	127	-	-
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.	18	20	-	9	-	-
LESS THAN 25 DAYS	-	6	-	-	-	-
25 TO 99 DAYS	2		-	-	-	-
100 TO 149 DAYS	-	2	-	-	-	-
150 TO 199 DAYS	2		-	-	-	-
200 DAYS OR MORE.	14	12	-	9	-	-
TOTAL DAYS WORKED	3 766	(NA)	-	2 089	-	-
ON ANOTHER FARM	-	(NA)	-	-	-	-
AT NONFARM JOBS	3 766	(NA)	-	2 089	-	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.	28	(NA)	-	5	-	1
NUMBER OF PERSONS	36	(NA)	-	6	-	1
MALE.	8	(NA)	-	2	-	-
FEMALE.	28	(NA)	-	4	-	1
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	1	(NA)	-	-	-	-
25 TO 99 DAYS	18	(NA)	-	3	-	-
100 TO 199 DAYS	7	(NA)	-	1	-	1
200 DAYS OR MORE.	10	(NA)	-	2	-	-
TOTAL DAYS WORKED	4 197	(NA)	-	748	-	104
ON ANOTHER FARM	212	(NA)	-	48	-	104
AT NONFARM JOBS	3 985	(NA)	-	700	-	-

NA NOT AVAILABLE.

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

SUBJECT		1964--CON. 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.	15	21	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	9	-	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
	DOLLARS.	67 795	113 742		66 975	-	
WAGES AND SALARIES	HOUSEHOLDS.	8	10		6	-	
	DOLLARS.	37 150	42 251		31 545	-	
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	1	3		2	-	
	DOLLARS.	6 000	17 000		5 150	-	
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	2	3		1	-	
	DOLLARS.	518	926		4 500	-	
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	10	17		4	-	
	DOLLARS.	24 127	53 565		25 780	-	
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS.	3	4		2	-	
	DOLLARS.	718	1 034		480	-	
$500 TO $999	HOUSEHOLDS.	2	2		-	-	
	DOLLARS.	1 300	1 350		-	-	
$1,000 TO $1,499	HOUSEHOLDS.	-	1		-	-	
	DOLLARS.	-	1 020		-	-	
$1,500 TO $1,999	HOUSEHOLDS.	-	-		-	-	
	DOLLARS.	-	-		-	-	
$2,000 TO $2,999	HOUSEHOLDS.	3	2		-	-	
	DOLLARS.	7 020	4 680		-	-	
$3,000 TO $3,999	HOUSEHOLDS.	1	2		1	-	
	DOLLARS.	3 900	7 200		3 039	-	
$4,000 TO $4,999	HOUSEHOLDS.	-	3		2	-	
	DOLLARS.	-	12 636		9 135	-	
$5,000 AND OVER	HOUSEHOLDS.	6	7		4	-	
	DOLLARS.	54 857	85 822		(D)	-	
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	-	-		-	-	
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS.	10	10		5	-	
	DOLLARS.	18 572	23 668		34 795	-	
WAGES AND SALARIES	HOUSEHOLDS.	7	8		4	-	
	DOLLARS.	14 750	20 051		12 145	-	
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	1	-		2	-	
	DOLLARS.	3 000	-		3 150	-	
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	-	2		1	-	
	DOLLARS.	-	667		(D)	-	
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	4	2		1	-	
	DOLLARS.	822	2 950		(D)	-	
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		24	35		12	-	
TOTAL HOURS		1 102	1 764		573	-	
BY NUMBER OF HOURS WORKED:							
NONE		-	5		1	-	
1 TO 14 HOURS		4	4		-	-	
15 TO 39 HOURS		5	5		1	-	
40 TO 59 HOURS		6	10		7	-	
60 HOURS OR MORE		9	16		4	-	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		10	8		-	-	
PERSONS		14	12		-	-	
TOTAL HOURS		108	96		-	-	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		10	6		2	-	
PERSONS		12	6		4	-	
TOTAL HOURS		551	245		160	-	
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		2	3		3	-	
LESS THAN 25 DAYS		-	-		-	-	
25 TO 99 DAYS		-	1		1	-	
100 TO 149 DAYS		-	-		-	-	
150 TO 199 DAYS		-	1		1	-	
200 DAYS OR MORE		2	1		1	-	
TOTAL DAYS WORKED		561	456		440	-	
ON ANOTHER FARM		-	-		-	-	
AT NONFARM JOBS		561	456		440	-	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		8	8		4	-	
NUMBER OF PERSONS		9	11		7	-	
MALE		2	2		2	-	
FEMALE		7	9		5	-	
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		-	-		1	-	
25 TO 99 DAYS		6	6		2	-	
100 TO 199 DAYS		-	2		3	-	
200 DAYS OR MORE		3	3		1	-	
TOTAL DAYS WORKED		1 147	1 142		811	-	
ON ANOTHER FARM		-	60		-	-	
AT NONFARM JOBS		1 147	1 082		811	-	

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

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

SUBJECT		TOTAL LARGE-SCALE FARMS		1964			
		1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGE-TABLE	FRUIT AND NUT
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	116	105	-	40	-	3
	NUMBER	710	900	-	520	-	6
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	123	116	-	42	-	3
	NUMBER	3 181	3 414	-	2 742	-	17
TRACTORS	FARMS	117	(NA)	-	42	-	3
	NUMBER	1 687	1 766	-	1 479	-	18
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	115	(NA)	-	42	-	3
	NUMBER	1 553	1 641	-	1 366	-	16
1 TRACTOR	FARMS	42	(NA)	-	3	-	1
2 TRACTORS	FARMS	18	(NA)	-	3	-	-
3 TRACTORS	FARMS	5	(NA)	-	1	-	1
4 TRACTORS	FARMS	7	(NA)	-	2	-	-
5 TRACTORS OR MORE	FARMS	43	(NA)	-	33	-	1
WHEEL TRACTORS	FARMS	98	83	-	36	-	3
	NUMBER	355	385	-	245	-	14
CRAWLER TRACTORS	FARMS	72	82	-	38	-	1
	NUMBER	1 198	1 256	-	1 121	-	2
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	24	21	-	13	-	1
	NUMBER	134	125	-	113	-	2
GRAIN AND BEAN COMBINES	FARMS	-	(NA)	-	-	-	-
	NUMBER	-	(NA)	-	-	-	-
PULL-TYPE	FARMS	-	(NA)	-	-	-	-
	NUMBER	-	(NA)	-	-	-	-
SELF-PROPELLED	FARMS	-	(NA)	-	-	-	-
	NUMBER	-	(NA)	-	-	-	-
PICKUP BALERS	FARMS	3	6	-	-	-	-
	NUMBER	4	10	-	-	-	-
HAY CONDITIONERS	FARMS	2	(NA)	-	-	-	-
	NUMBER	3	(NA)	-	-	-	-
CROP DRIERS	FARMS	1	3	-	1	-	-
	NUMBER	1	(NA)	-	1	-	-
CORNPICKERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	14	28	-	3	-	-
	NUMBER	23	58	-	7	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS	9	(NA)	-	2	-	-
	NUMBER	17	(NA)	-	6	-	-
FLAIL TYPE	FARMS	6	(NA)	-	1	-	-
	NUMBER	6	(NA)	-	1	-	-
TELEPHONE	FARMS	124	112	-	42	-	3
TELEVISION SET	FARMS	80	(NA)	-	25	-	2
HOME FREEZER	FARMS	77	52	-	25	-	1
MILKING MACHINE	FARMS	42	41	-	1	-	-
BULK MILK TANK	FARMS	38	(NA)	-	1	-	-
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	124	(NA)	-	41	-	4
	PERSONS	11 140	13 290	-	10 046	-	206
FARMS REPORTING BY NUMBER OF WORKERS:							
1		5	(NA)	-	1	-	-
2		14	(NA)	-	2	-	-
3 OR 4		18	(NA)	-	1	-	-
5 TO 9		25	(NA)	-	1	-	1
10 OR MORE		62	(NA)	-	36	-	3
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	1	(NA)	-	-	-	-
	ACRES	25	(NA)	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1	(NA)	-	-	-	-
	ACRES	192	(NA)	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	-	(NA)	-	-	-	-
	ACRES	-	(NA)	-	-	-	-
FRUITS, COFFEE, AND NUTS	FARMS	2	(NA)	-	-	-	2
	ACRES	479	(NA)	-	-	-	479
SEED CROPS AND OTHER CROPS	FARMS	15	(NA)	-	15	-	-
	ACRES	72 461	(NA)	-	72 461	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	54	(NA)	-	40	-	3
	ACRES	227 334	(NA)	-	218 503	-	1 611
SUGARCANE, PINEAPPLES, COFFEE, ETC.	FARMS	44	(NA)	-	40	-	3
	ACRES	219 824	(NA)	-	217 553	-	1 611
PASTURELAND	FARMS	12	(NA)	-	2	-	-
	ACRES	7 510	(NA)	-	950	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	24	(NA)	-	2	-	-
	NUMBER	59 172	(NA)	-	1 104	-	-
HOGS, SHEEP, AND GOATS	FARMS	2	(NA)	-	-	-	-
	NUMBER	2 882	(NA)	-	-	-	-

NA NOT AVAILABLE.

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

SUBJECT		1964--CON. POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCEL-LANEOUS
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	21	37	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	12	-	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
	NUMBER	47	68		62	-	
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	24	38		13	-	
	NUMBER	65	196		133	-	
TRACTORS	FARMS	18	38		13	-	
	NUMBER	34	77		73	-	
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	16	38		13	-	
	NUMBER	25	70		70	-	
1 TRACTOR	FARMS	12	23		1	-	
2 TRACTORS	FARMS	3	10		2	-	
3 TRACTORS	FARMS	-	1		2	-	
4 TRACTORS	FARMS	-	1		3	-	
5 TRACTORS OR MORE	FARMS	1	3		5	-	
WHEEL TRACTORS	FARMS	15	33		8	-	
	NUMBER	22	44		24	-	
CRAWLER TRACTORS	FARMS	3	17		13	-	
	NUMBER	3	26		46	-	
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	5	3		2	-	
	NUMBER	9	7		3	-	
GRAIN AND BEAN COMBINES	FARMS	-	-		-	-	
	NUMBER	-	-		-	-	
PULL-TYPE	FARMS	-	-		-	-	
	NUMBER	-	-		-	-	
SELF-PROPELLED	FARMS	-	-		-	-	
	NUMBER	-	-		-	-	
PICKUP BALERS	FARMS	-	1		2	-	
	NUMBER	-	1		3	-	
HAY CONDITIONERS	FARMS	-	-		2	-	
	NUMBER	-	-		3	-	
CROP DRIERS	FARMS	-	-		-	-	
	NUMBER	-	-		-	-	
CORNPICKERS	FARMS	-	-		-	-	
	NUMBER	-	-		-	-	
FIELD FORAGE HARVESTERS	FARMS	-	7		4	-	
	NUMBER	-	10		6	-	
CYLINDER OR FLYWHEEL TYPE	FARMS	-	5		2	-	
	NUMBER	-	7		4	-	
FLAIL TYPE	FARMS	-	3		2	-	
	NUMBER	-	3		2	-	
TELEPHONE	FARMS	24	40		12	-	
TELEVISION SET	FARMS	22	23		7	-	
HOME FREEZER	FARMS	19	23		8	-	
MILKING MACHINE	FARMS	-	40		1	-	
BULK MILK TANK	FARMS	-	36		1	-	
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	24	39		13	-	
	PERSONS	190	290		389	-	
FARMS REPORTING BY NUMBER OF WORKERS:							
1		-	3		1	-	
2		5	7		-	-	
3 OR 4		6	9		1	-	
5 TO 9		7	13		2	-	
10 OR MORE		6	7		9	-	
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	-	1		-	-	
	ACRES	-	25		-	-	
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	-		1	-	
	ACRES	-	-		192	-	
VEGETABLES GROWN FOR SALE	FARMS	-	-		-	-	
	ACRES	-	-		-	-	
FRUITS, COFFEE, AND NUTS	FARMS	-	-		-	-	
	ACRES	-	-		-	-	
SEED CROPS AND OTHER CROPS	FARMS	-	-		-	-	
	ACRES	-	-		-	-	
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	2	3		6	-	
	ACRES	55	1 797		5 368	-	
SUGARCANE, PINEAPPLES, COFFEE, ETC.	FARMS	-	1		-	-	
	ACRES	-	660		-	-	
PASTURELAND	FARMS	2	2		6	-	
	ACRES	55	1 137		5 368	-	
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	1	9		10	-	
	NUMBER	800	126		51 879	-	
HOGS, SHEEP, AND GOATS	FARMS	1	-		1	-	
	NUMBER	200	-		2 682	-	

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGE-TABLE	FRUIT AND NUT
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS. . . . . FARMS.	62	78	-	41	-	4
ACRES.	262 651	259 794	-	258 932	-	1 742
TONS.	146 703	170 657	-	144 694	-	1 140
DRY MATERIALS . . . . . FARMS.	62	(NA)	-	41	-	4
TONS.	101 459	103 433	-	99 451	-	1 140
LIQUID MATERIALS. . . . . FARMS.	21	(NA)	-	20	-	-
TONS.	45 244	67 224	-	45 243	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE. . . . . FARMS.	6	(NA)	-	3	-	-
ACRES.	638	914	-	335	-	-
DRY MATERIALS . . . . . FARMS.	6	(NA)	-	3	-	-
TONS.	94	299	-	30	-	-
LIQUID MATERIALS. . . . . FARMS.	-	(NA)	-	-	-	-
TONS.	-	2	-	-	-	-
OTHER PASTURE (NOT CROPLAND). . . . . FARMS.	14	(NA)	-	2	-	-
ACRES.	5 757	3 546	-	265	-	-
DRY MATERIALS . . . . . FARMS.	14	(NA)	-	2	-	-
TONS.	521	749	-	15	-	-
LIQUID MATERIALS. . . . . FARMS.	1	(NA)	-	-	-	-
TONS.	1	8	-	-	-	-
SUGARCANE . . . . . FARMS.	34	(NA)	-	33	-	-
ACRES.	211 392	(NA)	-	210 732	-	-
DRY MATERIALS . . . . . FARMS.	34	(NA)	-	33	-	-
TONS.	78 590	(NA)	-	78 303	-	-
LIQUID MATERIALS. . . . . FARMS.	16	(NA)	-	16	-	-
TONS.	43 468	(NA)	-	43 468	-	-
PINEAPPLES. . . . . FARMS.	8	(NA)	-	8	-	-
ACRES.	46 798	(NA)	-	46 798	-	-
DRY MATERIALS . . . . . FARMS.	8	(NA)	-	8	-	-
TONS.	21 053	(NA)	-	21 053	-	-
LIQUID MATERIALS. . . . . FARMS.	4	(NA)	-	4	-	-
TONS.	1 775	(NA)	-	1 775	-	-
COFFEE. . . . . FARMS.	-	(NA)	-	-	-	-
ACRES.	-	(NA)	-	-	-	-
DRY MATERIALS . . . . . FARMS.	-	(NA)	-	-	-	-
TONS.	-	(NA)	-	-	-	-
LIQUID MATERIALS. . . . . FARMS.	-	(NA)	-	-	-	-
TONS.	-	(NA)	-	-	-	-
ALL OTHER CROPS . . . . . FARMS.	12	(NA)	-	5	-	4
ACRES.	2 566	(NA)	-	802	-	1 742
DRY MATERIALS . . . . . FARMS.	12	(NA)	-	5	-	4
TONS.	1 201	(NA)	-	50	-	1 140
LIQUID MATERIALS. . . . . FARMS.	-	(NA)	-	-	-	-
TONS.	-	(NA)	-	-	-	-
LIME OR LIMING MATERIALS. . . . . FARMS.	17	(NA)	-	13	-	2
ACRES.	12 856	3 670	-	12 217	-	479
TONS.	14 937	3 380	-	14 452	-	135
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES . . . . . FARMS.	127	116	-	42	-	4
FEED FOR LIVESTOCK AND POULTRY. . . . . FARMS.	86	85	-	9	-	-
DOLLARS.	9 784 333	5 328 833	-	236 272	-	-
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199. . . . . FARMS.	1	(NA)	-	1	-	-
$200 TO $999. . . . . FARMS.	3	(NA)	-	3	-	-
$1,000 TO $1,999. . . . . FARMS.	2	(NA)	-	1	-	-
$2,000 TO $4,999. . . . . FARMS.	2	(NA)	-	2	-	-
$5,000 TO $9,999. . . . . FARMS.	2	(NA)	-	-	-	-
$10,000 TO $19,999. . . . . FARMS.	1	(NA)	-	-	-	-
$20,000 AND OVER. . . . . FARMS.	75	(NA)	-	2	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS. . . . . FARMS.	5	(NA)	-	3	-	-
50 TO 99 TONS . . . . . FARMS.	3	(NA)	-	-	-	-
100 TO 199 TONS . . . . . FARMS.	4	(NA)	-	-	-	-
200 TO 499 TONS . . . . . FARMS.	11	(NA)	-	-	-	-
500 TONS OR MORE. . . . . FARMS.	59	(NA)	-	2	-	-
PURCHASE OF LIVESTOCK AND POULTRY . . . . . FARMS.	70	(NA)	-	3	-	-
DOLLARS.	2 794 719	2 501 568	-	176 180	-	-
$1 TO $999. . . . . FARMS.	-	(NA)	-	-	-	-
$1,000 TO $2,499. . . . . FARMS.	3	(NA)	-	1	-	-
$2,500 TO $4,999. . . . . FARMS.	4	(NA)	-	1	-	-
$5,000 TO $9,999. . . . . FARMS.	12	(NA)	-	-	-	-
$10,000 TO $19,999. . . . . FARMS.	16	(NA)	-	-	-	-
$20,000 AND OVER. . . . . FARMS.	35	(NA)	-	1	-	-
SEEDS, BULBS, PLANTS, AND TREES . . . . . FARMS.	14	(NA)	-	5	-	2
DOLLARS.	20 754	96 673	-	762	-	9 600
$1 TO $99 . . . . . FARMS.	4	(NA)	-	1	-	-
$100 TO $499. . . . . FARMS.	6	(NA)	-	4	-	-
$500 TO $999. . . . . FARMS.	1	(NA)	-	-	-	1
$1,000 TO $1,999. . . . . FARMS.	-	(NA)	-	-	-	-
$2,000 AND OVER . . . . . FARMS.	3	(NA)	-	-	-	1
FERTILIZER AND FERTILIZING MATERIALS. . . . FARMS.	64	(NA)	-	41	-	4
DOLLARS.	9 704 992	(NA)	-	9 485 833	-	125 340
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS. . . . . FARMS.	127	116	-	42	-	4
DOLLARS.	4 806 513	3 814 109	-	4 436 693	-	19 330
$1 TO $99 . . . . . FARMS.	-	(NA)	-	-	-	-
$100 TO $499. . . . . FARMS.	4	(NA)	-	1	-	-
$500 TO $999. . . . . FARMS.	10	(NA)	-	4	-	-
$1,000 TO $4,999. . . . . FARMS.	59	(NA)	-	2	-	3
$5,000 AND OVER . . . . . FARMS.	54	(NA)	-	35	-	1

NA NOT AVAILABLE.

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

SUBJECT	1964--CON. 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. .	1	8		7	-	
ACRES. .	100	1 512		4 855	-	
TONS. .	20	437		402	-	
DRY MATERIALS . . . . . .FARMS. .	1	8		7	-	
TONS. .	20	436		402	-	
LIQUID MATERIALS. . . . . .FARMS. .	-	1		-	-	
TONS. .	-	1		-	-	
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE. . . . . .FARMS. .	1	1		1	-	
ACRES. .	100	163		40	-	
DRY MATERIALS . . . . . .FARMS. .	1	1		1	-	
TONS. .	20	36		8	-	
LIQUID MATERIALS. . . . . .FARMS. .	-	-		-	-	
TONS. .	-	-		-	-	
OTHER PASTURE (NOT CROPLAND). . . . . .FARMS. .	-	6		6	-	
ACRES. .	-	677		4 815	-	
DRY MATERIALS . . . . . .FARMS. .	-	6		6	-	
TONS. .	-	112		394	-	
LIQUID MATERIALS. . . . . .FARMS. .	-	1		-	-	
TONS. .	-	1		-	-	
SUGARCANE . . . . . .FARMS. .	-	1		-	-	
ACRES. .	-	660		-	-	
DRY MATERIALS . . . . . .FARMS. .	-	1		-	-	
TONS. .	-	287		-	-	
LIQUID MATERIALS. . . . . .FARMS. .	-	-		-	-	
TONS. .	-	-		-	-	
PINEAPPLES. . . . . .FARMS. .	-	-	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	-	-	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
ACRES. .	-	-		-	-	
DRY MATERIALS . . . . . .FARMS. .	-	-		-	-	
TONS. .	-	-		-	-	
LIQUID MATERIALS. . . . . .FARMS. .	-	-		-	-	
TONS. .	-	-		-	-	
COFFEE. . . . . .FARMS. .	-	-		-	-	
ACRES. .	-	-		-	-	
DRY MATERIALS . . . . . .FARMS. .	-	-		-	-	
TONS. .	-	-		-	-	
LIQUID MATERIALS. . . . . .FARMS. .	-	-		-	-	
TONS. .	-	-		-	-	
ALL OTHER CROPS . . . . . .FARMS. .	-	2		-	-	
ACRES. .	-	12		-	-	
DRY MATERIALS . . . . . .FARMS. .	-	2		-	-	
TONS. .	-	1		-	-	
LIQUID MATERIALS. . . . . .FARMS. .	-	-		-	-	
TONS. .	-	-		-	-	
LIME OR LIMING MATERIALS. . . . . .FARMS. .	1	1		-	-	
ACRES. .	100	60		-	-	
TONS. .	300	50		-	-	
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES . . . . . .FARMS. .	24	40		13	-	
FEED FOR LIVESTOCK AND POULTRY. . . . . .FARMS. .	23	40		11	-	
DOLLARS. .	2 854 321	5 130 589		1 070 151	-	
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199. . . . . .FARMS. .	-	-		-	-	
$200 TO $999. . . . . .FARMS. .	-	-		-	-	
$1,000 TO $1,999. . . . . .FARMS. .	-	-		1	-	
$2,000 TO $4,999. . . . . .FARMS. .	-	-		-	-	
$5,000 TO $9,999. . . . . .FARMS. .	-	1		1	-	
$10,000 TO $19,999. . . . . .FARMS. .	-	-		1	-	
$20,000 AND OVER. . . . . .FARMS. .	23	39		8	-	
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS. . . . . .FARMS. .	-	1		1	-	
50 TO 99 TONS . . . . . .FARMS. .	-	-		3	-	
100 TO 199 TONS . . . . . .FARMS. .	-	2		2	-	
200 TO 499 TONS . . . . . .FARMS. .	4	3		2	-	
500 TONS OR MORE. . . . . .FARMS. .	19	34		3	-	
PURCHASE OF LIVESTOCK AND POULTRY . . . . . .FARMS. .	24	31		10	-	
DOLLARS. .	381 599	1 226 692		340 248	-	
$1 TO $999. . . . . .FARMS. .	-	-		-	-	
$1,000 TO $2,499. . . . . .FARMS. .	-	-		2	-	
$2,500 TO $4,999. . . . . .FARMS. .	1	-		2	-	
$5,000 TO $9,999. . . . . .FARMS. .	9	3		-	-	
$10,000 TO $19,999. . . . . .FARMS. .	8	7		1	-	
$20,000 AND OVER. . . . . .FARMS. .	6	21		5	-	
SEEDS, BULBS, PLANTS, AND TREES . . . . . .FARMS. .	-	5		2	-	
DOLLARS. .	-	7 574		2 818	-	
$1 TO $99 . . . . . .FARMS. .	-	2		1	-	
$100 TO $499. . . . . .FARMS. .	-	2		-	-	
$500 TO $999. . . . . .FARMS. .	-	-		-	-	
$1,000 TO $1,999. . . . . .FARMS. .	-	-		-	-	
$2,000 AND OVER . . . . . .FARMS. .	-	1		1	-	
FERTILIZER AND FERTILIZING MATERIALS. . . . .FARMS. .	2	8		8	-	
DOLLARS. .	1 009	44 521		47 289	-	
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS. . . . . .FARMS. .	24	40		13	-	
DOLLARS. .	47 479	146 313		144 348	-	
$1 TO $99 . . . . . .FARMS. .	-	-		-	-	
$100 TO $499. . . . . .FARMS. .	2	1		-	-	
$500 TO $999. . . . . .FARMS. .	5	1		-	-	
$1,000 TO $4,999. . . . . .FARMS. .	16	29		6	-	
$5,000 AND OVER . . . . . .FARMS. .	1	9		7	-	

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGE-TABLE	FRUIT AND NUT
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	41	(NA)	-	26	-	2
DOLLARS. .	1 549 107	618 316	-	1 371 644	-	17 500
$1 TO $199. . . . . .FARMS. .	1	(NA)	-	-	-	-
$200 TO $499. . . . . .FARMS. .	2	(NA)	-	-	-	-
$500 TO $999. . . . . .FARMS. .	4	(NA)	-	2	-	-
$1,000 TO $1,999. . . . . .FARMS. .	3	(NA)	-	1	-	1
$2,000 TO $2,499. . . . . .FARMS. .	-	(NA)	-	-	-	-
$2,500 TO $4,999. . . . . .FARMS. .	2	(NA)	-	1	-	-
$5,000 TO $9,999. . . . . .FARMS. .	5	(NA)	-	2	-	-
$10,000 AND OVER. . . . . .FARMS. .	24	(NA)	-	20	-	1
HIRED LABOR . . . . . .FARMS. .	126	115	-	42	-	4
DOLLARS. .	53 512 621	50 296 452	-	49 477 077	-	398 000
$1 TO $199. . . . . .FARMS. .	-	(NA)	-	-	-	-
$200 TO $499. . . . . .FARMS. .	-	(NA)	-	-	-	-
$500 TO $999. . . . . .FARMS. .	-	(NA)	-	-	-	-
$1,000 TO $2,499. . . . . .FARMS. .	3	(NA)	-	1	-	-
$2,500 TO $4,999. . . . . .FARMS. .	6	(NA)	-	2	-	-
$5,000 TO $9,999. . . . . .FARMS. .	13	(NA)	-	1	-	-
$10,000 TO $19,999. . . . . .FARMS. .	20	(NA)	-	1	-	1
$20,000 TO $49,999. . . . . .FARMS. .	29	(NA)	-	3	-	1
$50,000 AND OVER. . . . . .FARMS. .	55	(NA)	-	34	-	2
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	155 833 163	119 371 930	-	130 911 042	-	1 202 737
AVERAGE PER FARM.	1 227 033	1 029 068	-	3 116 929	-	300 685
ALL CROPS	131 757 232	100 507 276	-	130 073 316	-	1 194 913
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	130 242 690	99 406 050	-	129 924 916	-	-
VEGETABLES.	31 000	50 673	-	-	-	-
FRUITS AND NUTS	1 339 308	663 587	-	142 166	-	1 194 913
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	144 234	386 966	-	6 234	-	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	24 075 281	18 864 654	-	837 576	-	7 824
POULTRY AND POULTRY PRODUCTS.	5 746 884	2 423 759	-	-	-	-
DAIRY PRODUCTS.	10 667 801	7 815 418	-	237 800	-	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	7 660 596	8 625 477	-	599 776	-	7 824
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS. .	70	73	-	7	-	1
NUMBER. .	130 900	143 960	-	8 713	-	60
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	63	(NA)	-	7	-	-
NUMBER. .	54 286	(NA)	-	3 269	-	-
MILK COWS . . . . . .FARMS. .	42	45	-	1	-	-
NUMBER. .	12 061	10 346	-	209	-	-
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	56	(NA)	-	7	-	-
NUMBER. .	39 756	(NA)	-	3 702	-	-
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	60	(NA)	-	7	-	1
NUMBER. .	36 858	(NA)	-	1 742	-	60
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	3	(NA)	-	-	-	-
10 TO 19.	2	(NA)	-	-	-	-
20 TO 49.	1	(NA)	-	-	-	-
50 TO 99.	2	(NA)	-	1	-	1
100 TO 199.	18	(NA)	-	-	-	-
200 TO 499.	18	(NA)	-	2	-	-
500 OR MORE	26	(NA)	-	4	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	2	(NA)	-	-	-	-
5 TO 9.	2	(NA)	-	-	-	-
10 TO 19.	-	(NA)	-	-	-	-
20 TO 29.	-	(NA)	-	-	-	-
30 TO 49.	1	(NA)	-	1	-	-
50 TO 99.	1	(NA)	-	-	-	-
100 TO 199.	20	(NA)	-	2	-	-
200 OR MORE	37	(NA)	-	4	-	-
MILK COWS:						
1 TO 4.	1	(NA)	-	-	-	-
5 TO 9.	-	(NA)	-	-	-	-
10 TO 19.	-	(NA)	-	-	-	-
20 TO 29.	-	(NA)	-	-	-	-
30 TO 49.	-	(NA)	-	-	-	-
50 TO 99.	1	(NA)	-	-	-	-
100 OR MORE	40	(NA)	-	1	-	-
HOGS AND PIGS . . . . . .FARMS. .	14	19	-	1	-	-
NUMBER. .	5 159	4 628	-	130	-	-
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	9	(NA)	-	1	-	-
NUMBER. .	608	(NA)	-	15	-	-
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	12	(NA)	-	1	-	-
NUMBER. .	4 551	(NA)	-	115	-	-
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	7	(NA)	-	-	-	-
10 TO 24.	-	(NA)	-	-	-	-
25 TO 99.	2	(NA)	-	-	-	-
100 TO 199.	1	(NA)	-	1	-	-
200 TO 499.	2	(NA)	-	-	-	-
500 OR MORE	2	(NA)	-	-	-	-

NA NOT AVAILABLE.

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

SUBJECT	1964--CON.					
	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCEL-LANEOUS
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	3	7		2	-	
DOLLARS. .	4 120	55 343		99 500	-	
$1 TO $199. . . . . .FARMS. .	1	-		-	-	
$200 TO $499. . . . . .FARMS. .	-	2		-	-	
$500 TO $999. . . . . .FARMS. .	1	1		-	-	
$1,000 TO $1,999. . . . . .FARMS. .	-	-		-	-	
$2,000 TO $2,499. . . . . .FARMS. .	-	-		-	-	
$2,500 TO $4,999. . . . . .FARMS. .	1	-		-	-	
$5,000 TO $9,999. . . . . .FARMS. .	-	2		1	-	
$10,000 AND OVER. . . . . .FARMS. .	-	2		1	-	
HIRED LABOR . . . . . .FARMS. .	24	40		13	-	
DOLLARS. .	612 154	1 464 448		1 467 942	-	
$1 TO $199. . . . . .FARMS. .	-	-		-	-	
$200 TO $499. . . . . .FARMS. .	-	-		-	-	
$500 TO $999. . . . . .FARMS. .	-	-		-	-	
$1,000 TO $2,499. . . . . .FARMS. .	-	1		1	-	
$2,500 TO $4,999. . . . . .FARMS. .	3	1		-	-	
$5,000 TO $9,999. . . . . .FARMS. .	5	7		-	-	
$10,000 TO $19,999. . . . . .FARMS. .	6	10		1	-	
$20,000 TO $49,999. . . . . .FARMS. .	6	13		4	-	
$50,000 AND OVER. . . . . .FARMS. .	4	8		7	-	
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	5 811 094	11 523 158	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	4 818 713	-	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
AVERAGE PER FARM.	242 128	288 079		370 670	-	
ALL CROPS	2 120	348 883		8 000	-	
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	-	317 774		-	-	
VEGETABLES.	-	31 000		-	-	
FRUITS AND NUTS	2 120	109		-	-	
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	-	-		8 000	-	
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	5 808 974	11 174 275		4 810 213	-	
POULTRY AND POULTRY PRODUCTS.	5 746 884	-		-	-	
DAIRY PRODUCTS.	-	10 183 294		246 707	-	
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	62 090	990 981		4 563 506	-	
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS. .	7	40		13	-	
NUMBER. .	911	18 522		99 101	-	
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	5	39		12	-	
NUMBER. .	395	13 305		37 317	-	
MILK COWS . . . . . .FARMS. .	1	39		1	-	
NUMBER. .	4	11 498		350	-	
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	5	29		13	-	
NUMBER. .	237	3 647		31 248	-	
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	5	32		13	-	
NUMBER. .	279	1 570		30 536	-	
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	3	-		-	-	
10 TO 19.	2	-		-	-	
20 TO 49.	1	-		-	-	
50 TO 99.	-	-		-	-	
100 TO 199.	-	17		1	-	
200 TO 499.	-	16		-	-	
500 OR MORE	1	7		12	-	
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	2	-		-	-	
5 TO 9.	2	-		-	-	
10 TO 19.	-	-		-	-	
20 TO 29.	-	-		-	-	
30 TO 49.	-	-		-	-	
50 TO 99.	-	1		-	-	
100 TO 199.	-	18		-	-	
200 OR MORE	1	20		12	-	
MILK COWS:						
1 TO 4.	1	-		-	-	
5 TO 9.	-	-		-	-	
10 TO 19.	-	-		-	-	
20 TO 29.	-	-		-	-	
30 TO 49.	-	-		-	-	
50 TO 99.	-	1		-	-	
100 OR MORE	-	38		1	-	
HOGS AND PIGS . . . . . .FARMS. .	4	5		2	-	
NUMBER. .	257	2 513		309	-	
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	2	3		1	-	
NUMBER. .	52	409		2	-	
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	3	4		2	-	
NUMBER. .	205	2 104		307	-	
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	3	3		1	-	
10 TO 24.	-	-		-	-	
25 TO 99.	-	1		-	-	
100 TO 199.	-	-		-	-	
200 TO 499.	1	-		1	-	
500 OR MORE	-	1		-	-	

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGE-TABLE	FRUIT AND NUT
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . FARMS.	9	(NA)	-	1	-	-
LITTERS.	1 134	(NA)	-	26	-	-
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	3	(NA)	-	-	-	-
3 TO 9 LITTERS	1	(NA)	-	-	-	-
10 TO 19 LITTERS	1	(NA)	-	-	-	-
20 TO 49 LITTERS	1	(NA)	-	1	-	-
50 TO 99 LITTERS	1	(NA)	-	-	-	-
100 LITTERS OR MORE	2	(NA)	-	-	-	-
SHEEP AND LAMBS . . . FARMS.	2	3	-	-	-	-
NUMBER.	2 690	11 812	-	-	-	-
LAMBS UNDER 1 YEAR OLD . . . FARMS.	2	(NA)	-	-	-	-
NUMBER.	571	1 755	-	-	-	-
SHEEP 1 YEAR OLD AND OVER . . . FARMS.	2	(NA)	-	-	-	-
NUMBER.	2 119	10 057	-	-	-	-
EWES . . . FARMS.	2	(NA)	-	-	-	-
NUMBER.	2 063	7 405	-	-	-	-
RAMS AND WETHERS . . . FARMS.	2	(NA)	-	-	-	-
NUMBER.	56	2 652	-	-	-	-
CHICKENS 4 MONTHS OLD AND OVER . . . FARMS.	26	23	-	-	-	1
NUMBER.	576 158	243 674	-	-	-	2
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . FARMS.	67	(NA)	-	7	-	1
NUMBER.	39 026	40 712	-	2 579	-	40
DOLLARS.	7 298 957	8 157 241	-	587 345	-	7 824
HOGS AND PIGS . . . FARMS.	10	17	-	1	-	-
NUMBER.	6 462	7 101	-	145	-	-
DOLLARS.	306 012	393 992	-	4 000	-	-
SHEEP AND LAMBS . . . FARMS.	1	2	-	-	-	-
NUMBER.	1 700	1 251	-	-	-	-
DOLLARS.	11 280	17 970	-	-	-	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . FARMS.	42	[1] 38	-	1	-	-
POUNDS.	117 939 461	86 837 987	-	(D)	-	-
DOLLARS.	10 586 380	7 815 418	-	(D)	-	-
CREAM . . . FARMS.	4	(NA)	-	-	-	-
BUTTERFAT . . . POUNDS.	54 281	(NA)	-	-	-	-
DOLLARS.	81 422	(NA)	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS.	9	8	-	-	-	-
NUMBER.	764 920	147 800	-	-	-	-
DOLLARS.	1 009 694	177 360	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS.	21	14	-	-	-	-
NUMBER.	306 144	158 572	-	-	-	-
DOLLARS.	195 932	214 072	-	-	-	-
CHICKEN EGGS . . . FARMS.	21	15	-	-	-	-
DOZENS.	8 409 003	3 329 659	-	-	-	-
DOLLARS.	4 540 862	2 031 092	-	-	-	-
SPECIFIED CROPS HARVESTED						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY . . . FARMS.	1	-	-	-	-	-
ACRES.	180	-	-	-	-	-
TONS.	1 374	-	-	-	-	-
OTHER HAY CUT . . . FARMS.	6	-	-	1	-	-
ACRES.	139	-	-	35	-	-
TONS.	318	-	-	63	-	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . FARMS.	2	23	-	2	-	-
ACRES.	157	1 812	-	157	-	-
TONS, GREEN WT.	2 960	1 209	-	2 960	-	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . FARMS.	-	1	-	-	-	-
ACRES.	-	4	-	-	-	-
HUNDREDWEIGHT.	-	259	-	-	-	-
SUGARCANE:						
LAND IN CROP . . . FARMS.	34	(NA)	-	33	-	-
ACRES.	219 405	(NA)	-	218 745	-	-
HARVESTED FOR SUGAR . . . FARMS.	34	(NA)	-	33	-	-
ACRES.	104 178	(NA)	-	103 838	-	-
TONS.	10 029 546	(NA)	-	9 997 007	-	-
PINEAPPLES:						
LAND IN CROP ON JUNE 1 . . . FARMS.	9	(NA)	-	9	-	-
ACRES.	49 990	(NA)	-	49 990	-	-
LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES . . . FARMS.	8	(NA)	-	8	-	-
ACRES.	12 957	(NA)	-	12 957	-	-
HARVESTED . . . FARMS.	9	(NA)	-	9	-	-
ACRES.	37 633	(NA)	-	37 633	-	-
TONS.	904 927	(NA)	-	904 927	-	-

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. 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.	2	3		1	-	
LITTERS.	61	795		2	-	
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS.	1	1		1	-	
3 TO 9 LITTERS.	-	1		-	-	
10 TO 19 LITTERS.	-	-		-	-	
20 TO 49 LITTERS.	-	-		-	-	
50 TO 99 LITTERS.	1	-		-	-	
100 LITTERS OR MORE	-	1		-	-	
SHEEP AND LAMBS . . . FARMS.	-	-		2	-	
NUMBER.	-	-		2 690	-	
LAMBS UNDER 1 YEAR OLD. . . . FARMS.	-	-		2	-	
NUMBER.	-	-		571	-	
SHEEP 1 YEAR OLD AND OVER . . . FARMS.	-	-		2	-	
NUMBER.	-	-		2 119	-	
EWES. . . . FARMS.	-	-		2	-	
NUMBER.	-	-		2 063	-	
RAMS AND WETHERS. . . . FARMS.	-	-		2	-	
NUMBER.	-	-		56	-	
CHICKENS 4 MONTHS OLD AND OVER. . . . FARMS.	21	3		1	-	
NUMBER.	576 085	50		21	-	
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . FARMS.	4	40		13	-	
NUMBER.	241	6 401		24 472	-	
DOLLARS.	46 490	811 288		4 516 010	-	
HOGS AND PIGS . . . FARMS.	2	3		2	-	
NUMBER.	585	3 660		10	-	
DOLLARS.	15 600	179 693		300	-	
SHEEP AND LAMBS . . . FARMS.	-	-		1	-	
NUMBER.	-	-		1 700	-	
DOLLARS.	-	-		11 280	-	
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . FARMS.	-	40		1	-	
POUNDS.	-	113 256 847		(D)	-	
DOLLARS.	-	10 101 873		(D)	-	
CREAM . . . FARMS.	-	4		-	-	
BUTTERFAT . . . POUNDS.	-	54 281		-	-	
DOLLARS.	-	81 422		-	-	
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS.	9	-		-	-	
NUMBER.	764 920	-		-	-	
DOLLARS.	1 009 694	-		-	-	
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS.	21	-		-	-	
NUMBER.	306 144	-		-	-	
DOLLARS.	195 932	-		-	-	
CHICKEN EGGS. . . . FARMS.	21	-		-	-	
DOZENS.	8 409 003	-		-	-	
DOLLARS.	4 540 862	-		-	-	
SPECIFIED CROPS HARVESTED						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY. . . FARMS.	-	-		1	-	
ACRES.	-	-		180	-	
TONS.	-	-		1 374	-	
OTHER HAY CUT . . . FARMS.	-	4		1	-	
ACRES.	-	92		12	-	
TONS.	-	232		23	-	
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . FARMS.	-	-		-	-	
ACRES.	-	-		-	-	
TONS, GREEN WT.	-	-		-	-	
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . FARMS.	-	-		-	-	
ACRES.	-	-		-	-	
HUNDREDWEIGHT.	-	-		-	-	
SUGARCANE:						
LAND IN CROP. . . . FARMS.	-	1		-	-	
ACRES.	-	660		-	-	
HARVESTED FOR SUGAR . . . FARMS.	-	1		-	-	
ACRES.	-	340		-	-	
TONS.	-	32 539		-	-	
PINEAPPLES:						
LAND IN CROP ON JUNE 1. . . . FARMS.	-	-		-	-	
ACRES.	-	-		-	-	
LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES. . . . FARMS.	-	-		-	-	
ACRES.	-	-		-	-	
HARVESTED . . . FARMS.	-	-		-	-	
ACRES.	-	-		-	-	
TONS.	-	-		-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGE-TABLE	FRUIT AND NUT
SPECIFIED CROPS HARVESTED--CON.						
VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	1	2	-	-	-	-
ACRES. .	10	(NA)	-	-	-	-
SALES . . . . . .DOLLARS. .	31 000	50 673	-	-	-	-
TREE FRUITS, NUTS, AND COFFEE:						
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS . . . . . .FARMS. .	13	23	-	6	-	4
ACRES. .	2 587	2 681	-	814	-	1 766

NA NOT AVAILABLE.

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

SUBJECT	1964--CON.					
	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCEL-LANEOUS
SPECIFIED CROPS HARVESTED--CON.			DATA WITHHELD TO AVOID DISCLOSURE OF INFOR-MATION FOR INDIVIDUAL FARMS.			DATA WITHHELD TO AVOID DISCLOSURE OF INFOR-MATION FOR INDIVIDUAL FARMS.
VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	-	1		-	-	
ACRES. .	-	10		-	-	
SALES . . . . . .DOLLARS. .	-	31 000		-	-	
TREE FRUITS, NUTS, AND COFFEE: LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS . . . . . .FARMS. .	2	1		-	-	
ACRES. .	3	4		-	-	

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..	1,575	2,023	937	1,035	638	988
Land owned.....farms..	18	15	8	8	10	7
acres..	177	64	62	42	115	22
Land rented from others.....acres..	54,694	34,044	36,708	25,339	17,986	8,705
Land rented to others.....farms..	66	53	29	27	37	26
acres..	1,139	377	269	233	870	144
Land in farms of cash tenants.....acres..	53,732	33,731	36,501	25,148	17,231	8,583
Average size of farm.....acres..	34.1	16.7	39.0	24.3	27.0	8.7
Value of land and buildings:						
Average per farm.....dollars..	28,562	(NA)	36,284	(NA)	13,152	(NA)
Average per acre.....dollars..	837.20	(NA)	931.42	(NA)	486.97	(NA)
Proportion of cash tenants reporting value.....percent..	100.0	(NA)	100.0	(NA)	100.0	(NA)
Cropland harvested.....farms..	1,150	1,359	754	827	396	532
acres..	6,733	7,876	5,825	6,323	908	1,553
Cash tenants reporting amount of cash rent paid.....number..	1,526	2,011	912	1,032	614	979
Proportion of all cash tenants.....percent..	96.9	99.4	97.3	99.7	96.2	99.1
All land rented from others.....acres..	54,155	33,758	36,356	25,266	17,799	8,492
Average per operator.....acres..	35.5	16.8	39.9	24.5	29.0	8.7
Value of land and buildings:						
Average per operator.....dollars..	29,366	(NA)	37,064	(NA)	13,704	(NA)
Average per acre.....dollars..	827.48	(NA)	929.76	(NA)	472.74	(NA)
Cash rent paid:						
Average per operator.....dollars..	357	285	453	361	215	206
Average per acre.....dollars..	10.06	17.00	11.36	14.73	7.40	23.74
Average per $100 of value of land and buildings.....dollars..	1.22	(NA)	1.22	(NA)	1.57	(NA)
SHARE-CASH TENANTS						
All share-cash tenants.....number..	21	18	14	11	7	7
Land owned.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Land rented from others.....acres..	320	1,941	292	1,871	28	70
Land rented to others.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Land in farms of share-cash tenants.....acres..	320	1,941	292	1,871	28	70
Average size of farm.....acres..	15.2	107.8	20.9	170.1	4.0	10.0
Value of land and buildings:						
Average per farm.....dollars..	48,119	(NA)	41,429	(NA)	61,500	(NA)
Average per acre.....dollars..	3,157.81	(NA)	1,986.30	(NA)	15,375.00	(NA)
Proportion of share-cash tenants reporting value.....percent..	100.0	(NA)	100.0	(NA)	100.0	(NA)
Cropland harvested.....farms..	21	17	14	11	7	6
acres..	256	117	228	95	28	22
Share-cash tenants reporting amount of cash rent paid.....number..	21	18	14	11	7	7
Proportion of all share-cash tenants.....percent..	100.0	100.0	100.0	100.0	100.0	100.0
All land rented from others.....acres..	320	1,941	292	1,871	28	70
Average per operator.....acres..	15.2	107.8	20.9	170.1	4.0	10.0
Value of land and buildings:						
Average per operator.....dollars..	48,119	(NA)	41,429	(NA)	61,500	(NA)
Average per acre.....dollars..	3,157.81	(NA)	1,986.30	(NA)	15,375.00	(NA)
Cash rent paid:						
Average per operator.....dollars..	478	692	617	992	200	220
Average per acre.....dollars..	31.37	6.42	29.58	5.83	50.00	22.01
Average per $100 of value of land and buildings.....dollars..	.99	(NA)	1.49	(NA)	.33	(NA)

NA Not available.

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

[Based on sample; see Introduction and Appendix A]

TENURE OF FARM OPERATOR	TOTAL	YEAR OPERATOR BEGAN OPERATING FARM						
		1963 AND 1964	1960 TO 1962	1955 TO 1959	1950 TO 1954	1945 TO 1949	1940 TO 1944	BEFORE 1940
ALL FARM OPERATORS	4 864	481	742	959	876	596	346	653
FULL OWNERS . . . NUMBER	1 759	125	231	366	357	251	119	241
LAND OWNED . . . ACRES	48 752	2 945	5 427	7 838	11 784	6 439	2 378	7 849
VALUE . . . DOLLARS	81 099 026	5 442 484	7 909 060	17 634 220	16 983 835	14 788 250	6 336 196	9 110 291
LAND IN FARMS . . . ACRES	46 003	2 888	5 219	7 037	11 537	5 927	2 079	7 258
VALUE . . . DOLLARS	78 662 606	5 218 484	7 321 140	17 124 220	16 726 435	14 364 250	6 268 196	8 745 191
PART OWNERS . . . NUMBER	985	63	126	170	191	124	86	175
LAND OWNED . . . ACRES	100 506	462	18 061	15 477	12 289	5 675	5 085	25 959
VALUE . . . DOLLARS	62 466 955	1 367 000	10 564 857	9 587 769	6 328 373	4 802 220	3 647 280	14 441 660
LAND IN FARMS . . . ACRES	233 740	3 420	42 453	35 694	23 748	11 326	14 546	77 979
VALUE . . . DOLLARS	100 128 874	2 839 000	15 562 918	18 500 642	10 676 320	7 434 469	7 192 280	21 728 449
ALL TENANTS . . . NUMBER	1 998	272	360	402	315	209	139	225
LAND IN FARMS . . . ACRES	62 269	9 482	10 685	11 039	15 300	3 745	1 729	9 302
VALUE . . . DOLLARS	56 871 235	5 306 230	9 360 875	14 674 860	9 112 960	6 301 700	3 830 150	6 987 850
CASH TENANTS . . . NUMBER	1 575	186	251	339	246	174	109	228
LAND IN FARMS . . . ACRES	53 732	10 472	3 379	13 983	11 427	2 831	1 163	9 703
VALUE . . . DOLLARS	44 983 605	4 063 094	6 240 775	10 066 176	8 590 960	5 488 700	3 309 950	6 131 750
SHARE-CASH TENANTS . . . NUMBER	21	-	15	-	6	-	-	-
LAND IN FARMS . . . ACRES	320	-	80	-	240	-	-	-
VALUE . . . DOLLARS	1 010 500	-	770 500	-	240 000	-	-	-
CROP-SHARE TENANTS . . . NUMBER	25	-	16	5	-	4	-	-
LAND IN FARMS . . . ACRES	306	-	36	50	-	220	-	-
VALUE . . . DOLLARS	730 500	-	568 000	2 500	-	160 000	-	-
LIVESTOCK-SHARE TENANTS . NUMBER	6	6	-	-	-	-	-	-
LAND IN FARMS . . . ACRES	690	690	-	-	-	-	-	-
VALUE . . . DOLLARS	672 186	672 186	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS . . . NUMBER	347	34	84	77	29	25	26	58
LAND IN FARMS . . . ACRES	6 477	144	4 129	607	89	356	423	619
VALUE . . . DOLLARS	9 474 444	570 950	1 781 600	4 606 184	282 000	653 000	520 200	856 100

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

[Census starting date November 23, 1964; and November 11, 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 9	Average date of enumeration	December 11
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	-
November 15 to 21	6	October 18 to 24	-
November 22 to 28	13	October 25 to 31	-
November 29 to December 5	26	November 1 to 7	1
December 6 to 12	23	November 8 to 14	1
December 13 to 19	13	November 15 to 21	5
December 20 to 26	6	November 22 to 28	15
December 27 to January 2	4	November 29 to December 5	19
January 3 to 9	3	December 6 to 12	15
January 10 to 16	2	December 13 to 19	12
January 17 or later	5	December 20 or later	32

[1]Less 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

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

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

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

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

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

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

	SUBJECT			THE STATE	HAWAII	HONOLULU	KALAWAO	KAUAI	MAUI
1	FARMS	NUMBER	1964	4 864	2 639	995	6	447	777
2			1959	6 242	3 388	1 511	6	521	816
3	APPROXIMATE LAND AREA	ACRES	1964	4 105 600	2 573 440	382 720	8 960	398 720	741 760
4	PROPORTION IN FARMS	PERCENT	1964	57.3	53.6	39.9	87.1	71.3	71.6
5	LAND IN FARMS	ACRES	1964	2 354 454	1 378 417	152 859	7 800	284 254	531 124
6			1959	2 461 454	1 447 194	166 824	8 134	282 554	556 748
7	AVERAGE SIZE OF FARM	ACRES	1964	484.1	522.3	153.6	1 300.0	635.9	683.6
8			1959	394.3	427.2	110.4	1 355.7	542.3	682.3
	VALUE OF LAND AND BUILDINGS:								
9	AVERAGE PER FARM	DOLLARS	1964	98 936	58 124	139 467	99 621	178 010	140 140
10	AVERAGE PER ACRE	DOLLARS	1964	204.82	111.60	907.65	76.64	279.52	205.65
11	PROPORTION OF FARMS REPORTING	PERCENT	1964	100	100	100	100	100	100
	LAND IN FARMS ACCORDING TO USE:								
12	CROPLAND HARVESTED	FARMS	1964	3 422	2 192	604	1	252	373
13			1959	4 113	2 594	836	1	276	406
14		ACRES	1964	167 497	59 995	33 440	2	27 044	47 016
15			1959	176 410	60 706	35 497	2	29 907	50 298
16	1 TO 9 ACRES	FARMS	1964	2 751	1 691	544	1	208	307
17			1959	3 260	1 925	771	1	231	332
18	10 TO 19 ACRES	FARMS	1964	400	298	39	-	27	36
19			1959	532	428	32	-	26	46
20	20 TO 29 ACRES	FARMS	1964	124	99	8	-	6	11
21			1959	148	125	9	-	3	11
22	30 TO 49 ACRES	FARMS	1964	50	43	4	-	-	3
23			1959	89	72	7	-	5	5
24	50 TO 99 ACRES	FARMS	1964	45	35	3	-	1	6
25			1959	27	22	4	-	-	1
26	100 TO 199 ACRES	FARMS	1964	12	9	-	-	-	3
27			1959	10	6	3	-	-	1
28	200 TO 499 ACRES	FARMS	1964	5	4	-	-	1	-
29			1959	7	3	2	-	1	1
30	500 TO 999 ACRES	FARMS	1964	3	1	-	-	2	-
31			1959	2	-	-	-	2	-
32	1,000 ACRES OR MORE	FARMS	1964	32	12	6	-	7	7
33			1959	38	13	8	-	8	9
34	CROPLAND USED ONLY FOR PASTURE	FARMS	1964	315	213	44	-	32	26
35			1959	720	206	142	-	118	254
36		ACRES	1964	52 185	41 708	5 042	-	2 448	2 987
37			1959	167 339	73 666	6 457	-	5 385	81 831
38	CROPLAND NOT HARVESTED AND NOT PASTURED	FARMS	1964	1 160	745	158	-	118	139
39			1959	1 623	1 036	275	-	137	175
40		ACRES	1964	151 214	57 271	26 219	-	29 387	38 337
41			1959	155 755	59 851	28 347	-	26 681	40 876
42	SOIL-IMPROVEMENT GRASSES & LEGUMES	FARMS	1964	116	60	18	-	13	25
43		ACRES	1964	3 150	767	605	-	400	1 378
44	CROP FAILURE	FARMS	1964	87	28	33	-	11	15
45		ACRES	1964	231	82	49	-	23	77
46	IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST	FARMS	1964	1 027	674	119	-	110	124
47		ACRES	1964	147 833	56 422	25 565	-	28 964	36 882
48	WOODLAND PASTURED	FARMS	1964	85	44	16	-	11	14
49			1959	287	98	54	-	63	72
50		ACRES	1964	30 755	23 152	407	-	5 194	2 002
51			1959	115 237	90 514	18 233	-	1 720	4 770
52	WOODLAND NOT PASTURED	FARMS	1964	121	90	5	-	13	13
53			1959	309	131	101	-	30	47
54		ACRES	1964	186 016	73 054	25 078	-	44 635	43 249
55			1959	294 481	137 033	35 386	-	44 501	77 561
56	OTHER PASTURE (SEE TEXT)	FARMS	1964	1 102	443	108	1	201	349
57			1959	1 145	650	167	1	120	207
58		ACRES	1964	1 202 873	731 166	33 394	7 000	119 853	311 460
59			1959	917 389	576 342	14 059	8 018	115 439	203 531
60	IMPROVED PASTURE	FARMS	1964	380	187	27	1	33	132
61			1959	488	281	85	1	40	81
62		ACRES	1964	504 747	453 606	3 649	4 000	12 374	31 118
63			1959	121 696	90 715	5 068	100	7 640	18 173
64	OTHER LAND (HOUSE LOTS, ROADS, ETC.)	ACRES	1964	563 919	392 059	29 293	798	55 700	86 069
65			1959	634 843	449 082	28 845	114	58 921	97 881
66	CROPLAND, TOTAL	FARMS	1964	3 631	2 337	633	1	261	399
67	LAND PASTURED, TOTAL	FARMS	1964	1 414	652	161	1	230	370
68	IRRIGATED LAND IN FARMS	FARMS	1964	1 070	95	502	-	172	301
69			1959	1 251	79	685	-	205	282
70		ACRES	1964	143 940	10 050	39 156	-	42 097	52 637
71			1959	141 179	5 470	39 758	-	42 704	53 247
	LAND-USE PRACTICES:								
72	CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	1964	175	56	80	-	33	6
73		ACRES	1964	83 390	8 102	18 621	-	40 908	15 759
74	LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	1964	37	21	8	-	8	-
75		ACRES	1964	13 293	13 212	40	-	41	-
76	ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	1964	185	76	42	-	37	30
77		NUMBER	1964	884	442	160	-	155	127
78		ACRES	1964	4 259	485	1 323	-	1 600	851

TABLE 2. Number and Acreage of Irrigated Farms: 1964 and 1959

	SUBJECT			THE STATE	HAWAII	HONOLULU	KALAWAO	KAUAI	MAUI
1	IRRIGATED FARMS	NUMBER	1964	1 070	94	503	-	172	301
2			1959	1 251	79	685	-	205	282
3	PROPORTION OF ALL FARMS	PERCENT	1964	22.0	3.6	50.6	-	38.5	38.7
4			1959	20.0	2.3	45.3	-	39.3	34.6
5	LAND IN IRRIGATED FARMS	ACRES	1964	938 322	317 967	122 327	-	208 685	289 343
6			1959	958 898	288 845	137 842	-	208 184	324 027
7	AVERAGE SIZE OF FARM	ACRES	1964	876.9	3 382.6	243.2	-	1 213.3	961.3
	LAND IN IRRIGATED FARMS ACCORDING TO USE:								
8	CROPLAND HARVESTED	FARMS	1964	1 043	91	493	-	167	292
9			1959	1 217	78	668	-	198	273
10		ACRES	1964	115 098	18 193	32 973	-	25 056	38 876
11			1959	109 101	9 344	33 121	-	27 127	39 509
	FARMS BY NUMBER OF ACRES:								
12	1 TO 9 ACRES		1964	891	59	446	-	143	243
13	10 TO 49 ACRES		1964	116	25	38	-	15	38
14	50 TO 99 ACRES		1964	8	2	3	-	1	2
15	100 TO 199 ACRES		1964	3	-	-	-	-	3
16	200 TO 499 ACRES		1964	2	1	-	-	1	-
17	500 TO 999 ACRES		1964	-	-	-	-	-	-
18	1,000 ACRES OR MORE		1964	23	4	6	-	7	6
19	CROPLAND USED ONLY FOR PASTURE	FARMS	1964	62	8	27	-	18	9
20		ACRES	1964	9 520	1 557	4 038	-	2 209	1 716
21	CROPLAND NOT HARVESTED AND NOT PASTURED	FARMS	1964	373	49	140	-	82	102
22			1959	397	32	169	-	88	108
23	OTHER PASTURE (SEE TEXT)	FARMS	1964	126	8	22	-	34	62
24		ACRES	1964	461 726	253 266	10 622	-	62 861	134 977
25	IMPROVED PASTURE	FARMS	1964	38	4	8	-	8	18
26		ACRES	1964	264 764	250 851	2 229	-	7 096	4 588
27	LAND IRRIGATED IN CENSUS YEAR	ACRES	1964	143 940	10 050	39 156	-	42 097	52 637
28			1959	141 179	5 470	39 758	-	42 704	53 247
29	IRRIGATED CROPLAND HARVESTED	FARMS	1964	1 037	90	491	-	165	291
30			1959	1 206	74	665	-	198	269
31		ACRES	1964	70 284	5 211	20 310	-	19 727	25 036
32			1959	72 703	2 651	21 527	-	20 227	28 298
33	IRRIGATED PASTURE OR GRAZING LAND	FARMS	1964	43	4	17	-	8	14
34		ACRES	1964	2 680	362	464	-	1 644	210
	FARMS WITH IRRIGATED LAND, BY NUMBER OF ACRES IRRIGATED:								
35	1 TO 9 ACRES		1964	924	68	457	-	148	251
36	10 TO 49 ACRES		1964	106	20	34	-	14	38
37	50 TO 99 ACRES		1964	9	-	4	-	1	4
38	100 TO 199 ACRES		1964	5	-	2	-	1	2
39	200 TO 499 ACRES		1964	3	3	-	-	-	-
40	500 TO 999 ACRES		1964	3	-	2	-	1	-
41	1,000 ACRES OR MORE		1964	20	3	4	-	7	6

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

	SUBJECT			THE STATE	HAWAII	HONOLULU	KALAWAO	KAUAI	MAUI
	NUMBER OF FARMS:								
1	ALL FARMS		1964	4 864	2 639	995	6	447	777
2			1959	6 242	3 388	1 511	6	521	816
3	LESS THAN 10 ACRES		1964	2 603	1 274	744	5	213	367
4			1959	3 569	1 620	1 224	5	292	428
5	10 TO 49 ACRES		1964	1 594	992	180	-	173	249
6			1959	1 988	1 366	215	-	162	245
7	50 TO 69 ACRES		1964	133	76	11	-	13	33
8			1959	143	84	12	-	18	29
9	70 TO 99 ACRES		1964	98	58	9	-	9	22
10			1959	119	78	6	-	15	20
11	100 TO 139 ACRES		1964	76	54	7	-	-	15
12			1959	73	49	5	-	6	13
13	140 TO 179 ACRES		1964	52	26	7	-	9	10
14			1959	50	21	8	-	4	17
15	180 TO 219 ACRES		1964	36	16	4	-	6	10
16			1959	28	18	2	-	5	3
17	220 TO 259 ACRES		1964	21	9	2	-	5	5
18			1959	19	11	1	-	1	6
19	260 TO 499 ACRES		1964	111	75	8	-	3	25
20			1959	108	80	10	-	3	15
21	500 TO 999 ACRES		1964	38	17	7	-	1	13
22			1959	34	15	8	-	1	10
23	1,000 TO 1,999 ACRES		1964	22	8	3	-	2	9
24			1959	24	10	7	-	2	5
25	2,000 ACRES OR MORE		1964	80	34	13	1	13	19
	LAND IN FARMS (ACRES):								
26	ALL LAND IN FARMS		1964	2 354 454	1 378 417	152 859	7 800	284 254	531 124
27			1959	2 461 454	1 447 194	166 824	8 134	282 554	556 748
28	LESS THAN 10 ACRES		1964	10 075	5 532	2 671	6	647	1 219
29			1959	13 234	4 784	4 890	6	990	2 564
30	10 TO 49 ACRES		1964	33 475	20 928	3 071	-	3 906	5 570
31			1959	40 761	28 004	3 679	-	3 786	5 292
32	50 TO 69 ACRES		1964	7 632	4 387	636	-	744	1 865
33			1959	8 171	4 728	757	-	1 026	1 660
34	70 TO 99 ACRES		1964	8 063	4 708	746	-	761	1 848
35			1959	9 520	6 193	499	-	1 152	1 676
36	100 TO 139 ACRES		1964	8 888	6 263	817	-	-	1 808
37			1959	7 962	5 176	539	-	718	1 529
38	140 TO 179 ACRES		1964	8 175	4 114	1 079	-	1 418	1 564
39			1959	7 831	3 306	1 296	-	615	2 614
40	180 TO 219 ACRES		1964	7 143	3 144	814	-	1 213	1 972
41			1959	5 562	3 592	400	-	995	575
42	220 TO 259 ACRES		1964	4 984	2 134	498	-	1 132	1 220
43			1959	4 501	2 629	231	-	221	1 420
44	260 TO 499 ACRES		1964	36 147	23 199	2 671	-	950	9 327
45			1959	34 264	24 746	3 459	-	1 071	4 988
46	500 TO 999 ACRES		1964	25 581	11 145	4 325	-	814	9 297
47			1959	22 851	9 835	5 260	-	939	6 817
48	1,000 TO 1,999 ACRES		1964	30 728	12 236	3 406	-	2 371	12 715
49			1959	39 257	20 043	10 230	-	2 940	6 044
50	2,000 ACRES OR MORE		1964	2 173 563	1 280 627	132 125	7 794	270 298	482 719
	CROPLAND HARVESTED:								
51	ANY CROPLAND HARVESTED	FARMS	1964	3 422	2 192	604	1	252	373
52			1959	4 113	2 594	836	1	276	406
53		ACRES	1964	167 497	59 995	33 440	2	27 044	47 016
54			1959	176 410	60 706	35 497	2	29 907	50 298
55	LESS THAN 10 ACRES	FARMS	1964	1 970	1 176	463	1	138	192
56			1959	2 282	1 282	667	1	151	181
57		ACRES	1964	5 390	3 713	1 118	2	226	331
58			1959	6 244	4 151	1 423	2	292	376
59	10 TO 49 ACRES	FARMS	1964	1 167	830	119	-	94	124
60			1959	1 492	1 099	138	-	97	158
61		ACRES	1964	10 403	7 895	966	-	653	889
62			1959	14 791	11 821	1 138	-	681	1 151
63	50 TO 69 ACRES	FARMS	1964	80	53	4	-	6	17
64			1959	83	55	9	-	5	14
65		ACRES	1964	1 407	1 105	83	-	81	138
66			1959	1 488	1 114	235	-	40	99
67	70 TO 99 ACRES	FARMS	1964	48	35	2	-	1	10
68			1959	70	52	3	-	4	11
69		ACRES	1964	1 452	1 206	60	-	82	104
70			1959	1 446	1 210	43	-	27	166
71	100 TO 139 ACRES	FARMS	1964	38	31	3	-	-	4
72			1959	36	25	2	-	2	7
73		ACRES	1964	1 031	930	92	-	-	9
74			1959	846	691	108	-	4	43
75	140 TO 179 ACRES	FARMS	1964	23	16	2	-	2	3
76			1959	26	14	2	-	3	7
77		ACRES	1964	993	669	147	-	15	162
78			1959	826	532	160	-	57	77
79	180 TO 219 ACRES	FARMS	1964	10	7	1	-	-	2
80			1959	13	10	1	-	2	-
81		ACRES	1964	180	147	30	-	-	3
82			1959	400	300	20	-	80	-
83	220 TO 259 ACRES	FARMS	1964	6	3	-	-	1	2
84			1959	9	4	-	-	-	5
85		ACRES	1964	290	151	-	-	15	124
86			1959	220	115	-	-	-	105
87	260 TO 499 ACRES	FARMS	1964	18	11	2	-	-	5
88			1959	26	17	2	-	-	7
89		ACRES	1964	1 137	723	14	-	-	400
90			1959	1 224	1 184	10	-	-	30
91	500 TO 999 ACRES	FARMS	1964	13	8	-	-	1	4
92			1959	13	8	2	-	1	2
93		ACRES	1964	1 820	1 408	-	-	340	72
94			1959	834	182	310	-	334	8
95	1,000 TO 1,999 ACRES	FARMS	1964	6	4	1	-	-	1
96			1959	6	4	1	-	1	-
97		ACRES	1964	81	41	15	-	-	25
98			1959	6 364	4 322	1 412	-	630	-
99	2,000 ACRES OR MORE	FARMS	1964	43	18	7	-	9	9
100		ACRES	1964	143 313	42 007	30 915	-	25 632	44 759

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

	SUBJECT			THE STATE	HAWAII	HONOLULU	KALAWAO	KAUAI	MAUI
	FARMS:								
1	ALL FARM OPERATORS		1964	4 864	2 639	995	6	447	777
2			1959	6 242	3 388	1 511	6	521	816
3	FULL OWNERS		1964	1 759	942	348	-	165	304
4			1959	2 398	1 268	537	-	194	399
5	PART OWNERS		1964	985	614	72	-	109	190
6			1959	1 315	859	135	-	127	194
7	MANAGERS		1964	122	57	25	1	18	21
8			1959	114	53	26	1	16	18
9	ALL TENANTS		1964	1 998	1 026	550	5	155	262
10			1959	2 415	1 208	813	5	184	205
11	PROPORTION OF TENANCY	PERCENT	1964	41.1	38.9	55.3	83.3	34.7	33.7
12			1959	38.7	35.7	53.8	83.3	35.3	25.1
	LAND IN FARMS (ACRES):								
13	ALL FARM OPERATORS		1964	2 354 454	1 378 417	152 859	7 800	284 254	531 124
14			1959	2 461 454	1 447 194	166 824	8 134	282 554	556 748
15	FULL OWNERS		1964	46 003	24 809	7 011	-	3 685	10 498
16			1959	81 039	52 977	8 555	-	4 915	14 592
17	PART OWNERS		1964	233 740	123 436	30 115	-	6 565	73 624
18			1959	750 425	492 137	71 326	-	24 093	162 869
19	MANAGERS		1964	2 012 442	1 199 302	100 002	7 794	269 818	435 526
20			1959	1 590 297	885 051	70 882	8 128	251 586	374 650
21	ALL TENANTS		1964	62 269	30 870	15 731	6	4 186	11 476
22			1959	39 693	17 029	16 061	6	1 960	4 637
	CROPLAND HARVESTED:								
23	ALL FARM OPERATORS	FARMS	1964	3 422	2 192	604	1	252	373
24			1959	4 113	2 594	836	1	276	406
25		ACRES	1964	167 497	59 995	33 440	2	27 044	47 016
26			1959	176 410	60 706	35 497	2	29 907	50 298
27	FULL OWNERS	FARMS	1964	1 240	758	224	-	91	167
28			1959	1 510	899	309	-	89	213
29		ACRES	1964	5 951	4 299	652	-	363	637
30			1959	8 771	6 444	1 006	-	462	859
31	PART OWNERS	FARMS	1964	703	501	51	-	60	91
32			1959	925	681	86	-	67	91
33		ACRES	1964	16 516	7 003	8 194	-	411	908
34			1959	42 979	14 272	16 106	-	5 951	6 650
35	MANAGERS	FARMS	1964	84	43	16	-	12	13
36			1959	90	45	19	-	14	12
37		ACRES	1964	137 199	42 969	23 374	-	25 997	44 859
38			1959	115 684	33 234	16 985	-	23 122	42 343
39	ALL TENANTS	FARMS	1964	1 395	890	313	1	89	102
40			1959	1 588	969	422	1	106	90
41		ACRES	1964	7 831	5 724	1 220	2	273	612
42			1959	8 976	6 756	1 400	2	372	446
	FARM OPERATORS BY COLOR AND TENURE:								
43	WHITE FARM OPERATORS: TOTAL		1964	926	417	146	3	116	244
44			1959	1 257	594	241	2	145	275
45	FULL OWNERS		1964	360	188	34	-	43	95
46	PART OWNERS		1964	249	104	17	-	40	88
47	ALL TENANTS		1964	243	92	84	2	19	46
48	NONWHITE FARM OPERATORS: TOTAL		1964	3 938	2 222	849	3	331	533
49	FULL OWNERS		1964	1 399	754	314	-	122	209
50	PART OWNERS		1964	736	510	55	-	69	102
51	ALL TENANTS		1964	1 755	934	466	3	136	216
52	PROPORTION OF TENANCY	PERCENT	1964	44.6	42.0	54.9	100.0	41.1	40.5
	LAND IN FARMS (ACRES) BY COLOR AND TENURE OF OPERATOR:								
53	WHITE FARM OPERATORS: TOTAL		1964	1 983 942	1 260 112	117 279	7 797	276 530	322 224
54			1959	2 200 848	1 275 493	133 181	8 129	276 773	507 272
55	FULL OWNERS		1964	19 499	10 399	852	-	1 808	6 440
56	PART OWNERS		1964	192 376	97 183	27 581	-	4 636	62 976
57	ALL TENANTS		1964	28 953	9 647	10 577	3	2 693	6 033
58	NONWHITE FARM OPERATORS: TOTAL		1964	370 512	118 305	35 580	3	7 724	208 900
59	FULL OWNERS		1964	26 504	14 410	6 159	-	1 877	4 058
60	PART OWNERS		1964	41 364	26 253	2 534	-	1 929	10 648
61	ALL TENANTS		1964	33 316	21 223	5 154	3	1 493	5 443
	CROPLAND HARVESTED BY COLOR AND TENURE OF OPERATOR:								
62	WHITE FARM OPERATORS: TOTAL	FARMS	1964	331	204	41	1	39	46
63			1959	504	311	66	-	43	84
64		ACRES	1964	126 329	40 003	26 767	2	25 550	34 007
65			1959	150 002	40 167	32 440	-	28 942	48 453
66	FULL OWNERS	FARMS	1964	142	94	14	-	15	19
67		ACRES	1964	740	593	38	-	41	68
68	PART OWNERS	FARMS	1964	70	41	5	-	8	16
69		ACRES	1964	8 488	498	7 846	-	52	92
70	ALL TENANTS	FARMS	1964	71	46	15	1	6	3
71		ACRES	1964	604	343	56	2	12	191
72	NONWHITE FARM OPERATORS: TOTAL	FARMS	1964	3 091	1 988	563	-	213	327
73		ACRES	1964	41 168	19 992	6 673	-	1 494	13 009
74	FULL OWNERS	FARMS	1964	1 098	664	210	-	76	148
75		ACRES	1964	5 211	3 706	614	-	322	569
76	PART OWNERS	FARMS	1964	633	460	46	-	52	75
77		ACRES	1964	8 028	6 505	348	-	359	816
78	ALL TENANTS	FARMS	1964	1 324	844	298	-	83	99
79		ACRES	1964	7 227	5 381	1 164	-	261	421

TABLE 5. Characteristics of Commercial Farms: 1964

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

	SUBJECT		THE STATE	HAWAII	HONOLULU	KALAWAO	KAUAI	MAUI
	FARMS, ACREAGE, AND VALUE:							
1	ALL COMMERCIAL FARMS	NUMBER	2 821	1 549	700	5	227	340
2	LAND IN FARMS	ACRES	2 253 713	1 334 925	148 656	6	280 185	489 941
3	AVERAGE SIZE OF FARM	ACRES	798.9	861.8	212.4	1.2	1 234.3	1 441.0
	VALUE OF LAND AND BUILDINGS:							
4	AVERAGE PER FARM	DOLLARS	149 664	82 527	179 252	2 075	322 671	302 784
5	AVERAGE PER ACRE	DOLLARS	185.87	97.44	826.88	2 075.00	261.96	189.10
6	CROPLAND HARVESTED	FARMS	2 152	1 352	424	1	158	217
7		ACRES	163 701	57 287	32 902	2	26 878	46 632
	FARM OPERATORS:							
8	WORKING OFF THEIR FARMS, TOTAL		1 097	747	153	-	95	102
9	100 DAYS OR MORE		852	580	121	-	72	79
	BY TENURE:							
10	FULL OWNERS		922	461	255	-	81	125
11	PART OWNERS		645	429	56	-	56	104
12	MANAGERS		99	50	18	-	16	15
13	ALL TENANTS		1 155	609	371	5	74	96
	SPECIFIED EQUIPMENT AND FACILITIES:							
14	AUTOMOBILES	FARMS	2 179	1 210	520	5	186	258
15		NUMBER	3 621	1 862	853	5	371	530
16	MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	1 839	956	483	-	183	217
17		NUMBER	5 772	2 065	1 389	-	952	1 366
18	TRACTORS OTHER THAN GARDEN	FARMS	987	380	305	-	157	145
19		NUMBER	2 784	1 052	705	-	503	524
20	TELEPHONE	FARMS	2 192	1 195	564	5	165	263
21	TELEVISION SET	FARMS	1 979	1 149	461	5	139	225
22	HOME FREEZER	FARMS	1 304	674	309	5	114	202
23	MILKING MACHINE	FARMS	59	8	39	-	6	6
	LIVESTOCK AND POULTRY ON FARMS:							
24	CATTLE AND CALVES	FARMS	723	306	169	-	99	149
25		NUMBER	203 394	120 433	24 080	-	16 511	42 370
26	MILK COWS	FARMS	116	39	45	-	10	22
27		NUMBER	13 540	1 077	11 317	-	505	641
28	SHEEP AND LAMBS	FARMS	19	11	1	-	1	6
29		NUMBER	11 614	2 855	3	-	8 700	56
30	HOGS AND PIGS	FARMS	546	209	205	3	49	80
31		NUMBER	60 167	8 228	45 757	54	1 963	4 165
32	CHICKENS 4 MONTHS OLD AND OVER	FARMS	369	161	112	1	43	52
33		NUMBER	1 032 928	194 268	663 870	1 000	107 095	66 695
	LIVESTOCK SOLD ALIVE:							
34	CATTLE, NOT COUNTING CALVES	FARMS	466	204	96	-	55	111
35		NUMBER	52 263	28 881	8 467	-	4 049	10 866
36	CALVES	FARMS	169	89	32	-	19	29
37		NUMBER	6 889	2 387	1 792	-	579	2 131
38	HOGS AND PIGS	FARMS	393	118	180	3	34	58
39		NUMBER	74 829	11 172	54 828	42	2 626	6 161
40	SHEEP AND LAMBS	FARMS	10	4	-	-	1	5
41		NUMBER	2 333	1 760	-	-	543	30
	LIVESTOCK AND POULTRY PRODUCTS SOLD:							
42	CHICKEN EGGS	FARMS	161	57	58	1	27	18
43		DOZENS	13 856 435	2 301 499	9 290 474	1 380	1 360 840	902 242
44	MILK AND CREAM	FARMS	70	16	45	-	6	3
45		DOLLARS	11 632 054	717 337	9 762 742	-	446 747	705 228
	SPECIFIED FARM EXPENDITURES:							
46	ANY SPECIFIED FARM EXPENDITURES	FARMS	2 777	1 567	674	5	227	304
47		DOLLARS	94 951 297	25 606 248	29 866 443	855	14 586 848	24 890 903
48	FEED FOR LIVESTOCK AND POULTRY	FARMS	907	367	317	5	107	111
49		DOLLARS	13 751 731	2 306 872	9 614 688	90	899 078	931 003
50	PURCHASE OF LIVESTOCK AND POULTRY	FARMS	557	220	205	5	63	64
51		DOLLARS	4 092 713	797 811	2 603 732	500	85 815	604 855
52	SEEDS, BULBS, PLANTS, AND TREES	FARMS	805	349	264	-	61	131
53		DOLLARS	219 342	101 416	56 040	-	13 152	48 734
54	FERTILIZER AND FERTILIZING MATERIALS	FARMS	2 043	1 298	363	-	178	204
55		DOLLARS	11 210 553	4 873 930	1 872 764	-	2 142 581	2 321 278
56	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	2 627	1 468	647	5	213	294
57		DOLLARS	5 768 846	1 932 952	1 254 654	265	1 102 483	1 478 492
58	MACHINE HIRE, CUSTOM AND CONTRACT WORK	FARMS	644	478	70	-	52	44
59		DOLLARS	2 977 570	2 474 766	262 256	-	117 431	123 117
60	HIRED LABOR	FARMS	1 192	727	249	-	109	107
61		DOLLARS	56 930 542	13 118 501	14 202 309	-	10 226 308	19 383 424
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):							
62	ALL FARM PRODUCTS SOLD		185 358 592	59 697 784	54 053 135	4 363	24 667 784	46 935 526
63	AVERAGE PER FARM		65 707	38 540	77 219	873	108 669	138 046
64	ALL CROPS		150 646 010	51 941 853	33 076 564	284	22 535 810	43 091 499
65	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		138 197 635	45 023 159	29 406 016	-	22 157 632	41 610 828
66	VEGETABLES		4 407 703	1 483 140	1 737 012	-	168 236	1 019 315
67	FRUITS AND NUTS		5 449 767	4 621 704	558 735	284	126 310	142 734
68	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		2 590 905	813 850	1 374 801	-	83 632	318 622
69	ALL LIVESTOCK AND LIVESTOCK PRODUCTS		34 689 701	7 740 508	20 972 763	4 079	2 131 824	3 840 527
70	POULTRY AND POULTRY PRODUCTS		9 691 523	1 415 213	6 847 914	1 529	870 438	556 429
71	DAIRY PRODUCTS		11 632 054	717 337	9 762 742	-	446 747	705 228
72	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		13 366 124	5 607 958	4 362 107	2 550	814 639	2 578 870
	CROPS HARVESTED:							
73	SUGARCANE FOR SUGAR	FARMS	489	472	5	-	9	3
74		ACRES	110 460	46 823	17 795	-	24 285	21 557
75	PINEAPPLES	FARMS	65	-	3	-	32	30
76		ACRES	38 366	-	13 050	-	1 830	23 486
77	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)	FARMS	521	143	230	-	47	101
78		DOLLARS	4 407 703	1 483 140	1 737 012	-	168 236	1 019 315
79	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS	FARMS	1 085	784	173	1	63	64
80		ACRES	10 265	8 686	761	2	333	483
81	LAND IN COFFEE PLANTINGS	FARMS	568	566	1	-	1	-
82		ACRES	3 753	3 752	(Z)	-	1	-

Z REPORTED IN SMALL FRACTIONS.

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

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

	SUBJECT		THE STATE	HAWAII	HONOLULU	KALAWAO	KAUAI	MAUI
1	ESTIMATED NUMBER OF FARMS	1964.	4 864	2 639	995	6	447	777
2		1959.	6 242	3 388	1 511	6	521	816
	FARM OPERATORS, BY AGE:							
3	UNDER 25 YEARS	1964.	38	21	5	-	3	9
4	25 TO 34 YEARS	1964.	333	174	70	-	33	56
5	35 TO 44 YEARS	1964.	1 267	659	295	-	127	186
6	45 TO 54 YEARS	1964.	1 382	759	272	1	124	226
7	55 TO 64 YEARS	1964.	1 157	643	236	5	103	170
8	65 YEARS AND OVER	1964.	687	383	117	-	57	130
9	AVERAGE AGE . . . YEARS	1964.	51.0	51.3	50.3	59.7	50.2	51.3
	FARM OPERATORS BY OFF-FARM WORK:							
10	NUMBER REPORTING WORK OFF FARM	1964.	2 709	1 629	367	1	273	439
11		1959.	3 693	2 162	667	2	357	505
12	100 DAYS OR MORE	1964.	2 445	1 449	335	1	248	412
13		1959.	3 385	1 961	620	2	328	474
	NUMBER OF FARMS, BY TENURE OF OPERATOR:							
14	FULL OWNERS	1964.	1 759	942	348	-	165	304
15		1959.	2 398	1 268	537	-	194	399
16	PART OWNERS	1964.	985	614	72	-	109	190
17		1959.	1 315	859	135	-	127	194
18	MANAGERS	1964.	122	57	25	1	18	21
19		1959.	114	53	26	1	16	18
20	ALL TENANTS	1964.	1 998	1 026	550	5	155	262
21		1959.	2 415	1 208	813	5	184	205
22	CASH TENANTS	1964.	1 575	826	443	-	114	192
23	SHARE-CASH TENANTS	1964.	21	10	11	-	-	-
24	CROP-SHARE TENANTS	1964.	25	14	5	-	-	6
25	LIVESTOCK-SHARE TENANTS	1964.	6	-	6	-	-	-
26	OTHER AND UNSPECIFIED TENANTS	1964.	347	156	89	5	35	62
	NUMBER OF FARMS BY TYPE:							
27	FIELD-CROP FARMS OTHER THAN VEGETABLE AND FRUIT AND NUT	1964.	648	490	25	-	77	56
28	CASH-GRAIN	1964.	1	1	-	-	-	-
29	OTHER FIELD-CROP	1964.	647	489	25	-	77	56
30	VEGETABLE FARMS	1964.	415	103	198	-	24	90
31	FRUIT AND NUT FARMS	1964.	689	585	58	1	21	24
32	POULTRY FARMS	1964.	148	42	68	1	23	14
33	DAIRY FARMS	1964.	66	13	45	-	6	2
34	LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	1964.	555	194	196	3	46	116
35	LIVESTOCK RANCHES	1964.	192	103	19	-	16	54
36	GENERAL FARMS	1964.	18	10	4	-	3	1
37	MISCELLANEOUS AND UNCLASSIFIED FARMS	1964.	2 325	1 202	401	1	247	474
	NUMBER OF FARMS BY ECONOMIC CLASS:							
38	COMMERCIAL FARMS	1964.	2 821	1 549	700	5	227	340
39	CLASS I	1964.	278	104	119	-	24	31
40	CLASS II	1964.	263	137	81	-	15	30
41	CLASS III	1964.	420	248	99	-	25	48
42	CLASS IV	1964.	594	336	137	-	55	66
43	CLASS V	1964.	686	403	146	-	60	77
44	CLASS VI	1964.	580	321	118	5	48	88
45	OTHER FARMS	1964.	2 043	1 090	295	1	220	437
46	PART TIME	1964.	1 550	849	212	-	170	319
47	PART RETIREMENT	1964.	472	236	76	-	48	112
	NUMBER OF FARMS BY VALUE OF FARM PRODUCTS SOLD:							
48	UNDER $250	1964.	353	179	45	-	51	78
49	$250 TO $499	1964.	467	200	68	2	66	131
50	$500 TO $999	1964.	831	503	111	1	60	156
51	$1,000 TO $1,499	1964.	413	217	78	-	34	84
52	$1,500 TO $1,999	1964.	301	164	61	2	30	44
53	$2,000 TO $2,499	1964.	244	146	45	-	25	28
54	$2,500 TO $4,999	1964.	686	403	146	-	60	77
55	$5,000 TO $7,499	1964.	354	201	78	-	37	38
56	$7,500 TO $9,999	1964.	242	136	60	-	18	28
57	$10,000 TO $14,999	1964.	260	152	57	-	21	30
58	$15,000 TO $19,999	1964.	162	96	42	1	4	19
59	$20,000 TO $29,999	1964.	186	101	53	-	10	22
60	$30,000 TO $39,999	1964.	84	37	29	-	7	11
61	$40,000 TO $59,999	1964.	82	41	29	-	3	9
62	$60,000 AND OVER	1964.	199	63	93	-	21	22
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):							
63	ALL FARM PRODUCTS SOLD	1964.	187 504 469	60 722 027	54 522 229	19 363	24 885 645	47 355 205
64		1959.	152 334 187	46 999 440	44 660 205	15 557	19 354 218	41 304 767
65	AVERAGE PER FARM	1964.	38 549	23 009	54 796	3 227	55 673	60 946
66		1959.	24 405	13 872	29 557	2 593	37 148	50 619
67	ALL CROPS	1964.	151 919 970	52 750 602	33 319 605	284	22 628 513	43 220 966
68		1959.	120 227 433	38 493 544	26 640 389	1 110	17 283 399	37 808 991
69	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	1964.	138 507 124	45 253 761	29 422 494	-	22 185 416	41 645 453
70	VEGETABLES	1964.	4 623 463	1 541 627	1 819 447	-	192 950	1 069 439
71		1959.	3 194 345	736 005	1 485 563	1 110	172 732	798 935
72	FRUITS AND NUTS	1964.	6 050 286	5 067 180	651 251	284	157 069	174 502
73	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1964.	2 739 097	888 034	1 426 413	-	93 078	331 572
74		1959.	2 214 286	931 054	1 118 329	-	43 298	121 605
75	ALL LIVESTOCK AND LIVESTOCK PRODUCTS	1964.	35 558 338	7 953 922	21 198 316	19 079	2 256 982	4 130 039
76		1959.	32 106 754	8 505 896	18 019 816	14 447	2 070 819	3 495 776
77	POULTRY AND POULTRY PRODUCTS	1964.	9 750 683	1 423 673	6 881 635	1 529	871 678	572 168
78		1959.	7 184 893	1 447 013	4 552 119	412	722 232	463 117
79	DAIRY PRODUCTS	1964.	11 724 555	717 337	9 796 217	-	465 800	745 201
80		1959.	9 671 528	506 129	8 192 250	-	378 039	595 110
81	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1964.	14 083 100	5 812 912	4 520 464	17 550	919 504	2 812 670
82		1959.	15 250 333	6 552 754	5 275 447	14 035	970 548	2 437 549

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

[Based on sample; see Introduction and Appendix A]

	SUBJECT	THE STATE	HAWAII	HONOLULU	KALAWAO	KAUAI	MAUI
1	PERSONS IN FARM-OPERATOR HOUSEHOLDS . . . . . .FARMS. .	4 864	2 639	995	6	447	777
2	PERSONS. .	19 318	10 496	3 981	12	1 725	3 104
	NUMBER OF PERSONS--						
	BY ECONOMIC CLASS OF FARM:						
3	COMMERCIAL FARMS: CLASSES I, II, AND III.	4 034	2 071	1 252	-	312	399
4	CLASSES IV, V, AND VI	6 979	4 178	1 441	10	540	810
5	PART TIME AND ABNORMAL.	6 944	3 683	993	2	717	1 549
6	PART RETIREMENT	1 361	564	295	-	156	346
7	BY COLOR OF FARM OPERATOR: WHITE.	3 650	1 486	603	12	453	1 096
8	NONWHITE	15 668	9 010	3 378	-	1 272	2 008
9	BY SEX: MALE.	9 994	5 452	2 067	6	897	1 572
10	FEMALE.	9 324	5 044	1 914	6	828	1 532
	BY AGE:						
11	UNDER 5 YEARS	1 402	739	229	-	133	301
12	5 TO 9 YEARS.	2 063	1 135	392	-	180	356
13	10 TO 14 YEARS.	2 673	1 491	512	-	217	453
14	15 TO 19 YEARS.	1 857	980	476	-	121	280
15	20 TO 24 YEARS.	673	386	157	-	48	82
16	25 TO 34 YEARS.	1 364	722	297	-	118	227
17	35 TO 44 YEARS.	3 070	1 631	744	-	295	400
18	45 TO 54 YEARS.	2 404	1 388	427	5	153	431
19	55 TO 64 YEARS.	2 103	1 135	390	7	255	316
20	65 YEARS AND OVER	1 709	889	357	-	205	258
	BY HIGHEST GRADE OF SCHOOL COMPLETED:						
	FARM OPERATORS:						
21	ELEMENTARY: 0 TO 4 YEARS	561	285	120	-	38	118
22	5 TO 7 YEARS	888	521	165	-	61	141
23	8 YEARS.	863	435	124	5	110	189
24	HIGH SCHOOL: 1 TO 3 YEARS	877	525	163	-	76	113
25	4 YEARS.	1 258	721	285	1	103	148
26	COLLEGE: 1 TO 3 YEARS	129	51	35	-	15	28
27	4 YEARS OR MORE.	288	101	103	-	44	40
	PERSONS 25 YEARS OLD AND OVER:						
28	ELEMENTARY: 0 TO 4 YEARS	1 225	643	294	-	95	193
29	5 TO 7 YEARS	1 771	1 076	303	-	146	246
30	8 YEARS.	1 828	931	263	10	254	370
31	HIGH SCHOOL: 1 TO 3 YEARS	1 810	1 085	337	-	157	231
32	4 YEARS.	2 912	1 575	707	2	211	417
33	COLLEGE: 1 TO 3 YEARS	434	167	118	-	75	74
34	4 YEARS OR MORE.	670	288	193	-	88	101
	PERSONS 25 TO 34 YEARS OLD:						
35	ELEMENTARY: 0 TO 4 YEARS	12	12	-	-	-	-
36	5 TO 7 YEARS	46	25	16	-	5	-
37	8 YEARS.	87	47	6	-	20	14
38	HIGH SCHOOL: 1 TO 3 YEARS	185	105	33	-	11	36
39	4 YEARS.	775	407	168	-	59	141
40	COLLEGE: 1 TO 3 YEARS	126	66	14	-	21	25
41	4 YEARS OR MORE.	133	60	60	-	2	11
	INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
42	ALL SOURCES . . . . . HOUSEHOLDS. .	4 213	2 381	750	6	389	687
43	DOLLARS. .	24 534 673	13 598 045	4 438 696	14 600	2 620 100	3 863 232
44	WAGES AND SALARIES. . . . . HOUSEHOLDS. .	3 132	1 838	480	6	290	518
45	DOLLARS. .	18 120 830	10 262 350	2 917 187	14 600	1 850 388	3 076 305
46	NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	700	436	117	-	79	68
47	DOLLARS. .	3 187 150	1 726 558	758 663	-	434 979	266 950
48	SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	1 470	780	312	-	150	228
49	DOLLARS. .	1 758 471	921 320	378 920	-	191 093	267 138
50	RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	1 061	519	231	-	129	182
51	DOLLARS. .	1 468 222	687 817	383 926	-	143 640	252 839
	FARM OPERATORS REPORTING INCOME OF HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
52	UNDER $500.	239	117	66	-	8	48
53	$500 TO $999.	207	98	75	-	20	14
54	$1,000 TO $1,499.	209	104	43	5	31	26
55	$1,500 TO $1,999.	151	81	27	-	17	26
56	$2,000 TO $2,999.	423	231	73	-	32	87
57	$3,000 AND OVER	2 984	1 750	466	1	281	486
58	INCOME OF MEMBERS OF FARM OPERATOR'S HOUSEHOLD (EXCLUDING FARM OPERATOR) FROM SOURCES OTHER THAN FARM OPERATED . . . . HOUSEHOLDS. .	2 540	1 451	434	6	285	364
59	DOLLARS. .	8 438 577	4 586 003	1 628 884	6 600	1 038 528	1 178 562
	WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
60	FARM OPERATORS.	3 829	1 893	883	5	378	670
61	TOTAL HOURS	119 618	57 274	34 959	105	9 986	17 294
62	BY NUMBER OF HOURS WORKED: 1 TO 14 HOURS.	1 161	586	173	-	145	257
63	15 TO 39 HOURS	1 192	620	214	5	111	242
64	40 HOURS OR MORE	1 476	687	496	-	122	171
65	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS	2 055	923	460	-	188	484
66	TOTAL HOURS	14 565	6 830	3 265	-	1 130	3 340
67	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE	2 245	1 211	588	5	136	305
68	TOTAL HOURS	81 677	45 536	22 053	105	4 641	9 342
	WORK OFF FARM DURING YEAR:						
	FARM OPERATORS:						
69	FARM OPERATORS REPORTING.	2 726	1 687	317	1	246	475
70	DAYS WORKED ON ANOTHER FARM	38 109	26 749	620	-	520	10 220
71	DAYS WORKED AT NONFARM JOBS	588 571	369 260	71 308	250	51 109	96 644
	MEMBERS OF HOUSEHOLD:						
72	FARM OPERATORS REPORTING.	1 962	1 127	317	6	224	288
73	NUMBER OF PERSONS: MALE	1 066	611	206	-	109	140
74	FEMALE	1 513	843	237	6	193	234
75	DAYS WORKED ON ANOTHER FARM	22 473	17 326	1 667	-	2 380	1 100
76	DAYS WORKED AT NONFARM JOBS	447 556	256 338	73 054	1 325	47 330	69 509

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

[Based on sample; see Introduction and Appendix A]

	SUBJECT			THE STATE	HAWAII	HONOLULU	KALAWAO	KAUAI	MAUI
1	ESTIMATED NUMBER OF FARMS		1964.	4 864	2 639	995	6	447	777
2			1959.	6 242	3 388	1 511	6	521	816
	SPECIFIED EQUIPMENT AND FACILITIES								
3	AUTOMOBILES	FARMS	1964.	3 822	2 033	747	5	381	656
4			1959.	4 464	2 246	1 182	3	424	609
5		NUMBER	1964.	5 994	3 014	1 170	5	667	1 138
6			1959.	6 402	2 938	1 729	4	698	1 033
7	MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	1964.	2 831	1 412	659	1	288	471
8			1959.	3 380	1 736	873	2	334	435
9		NUMBER	1964.	7 012	2 638	1 606	2	1 067	1 699
10			1959.	7 754	2 950	1 819	4	1 278	1 703
11	TRACTORS OTHER THAN GARDEN	FARMS	1964.	1 371	498	400	1	213	259
12		NUMBER	1964.	3 258	1 199	807	1	579	672
13	1 TRACTOR	FARMS	1964.	978	360	304	1	163	150
14	2 TRACTORS OR MORE	FARMS	1964.	393	138	96	-	50	109
15	WHEEL TRACTORS	FARMS	1964.	1 160	378	374	-	181	227
16			1959.	1 018	309	398	1	139	171
17		NUMBER	1964.	1 582	494	516	-	234	338
18			1959.	1 430	460	530	1	171	268
19	CRAWLER TRACTORS	FARMS	1964.	422	199	65	1	77	80
20		NUMBER	1964.	1 676	705	291	1	345	334
21	GARDEN TRACTORS AND MOTOR TILLERS	FARMS	1964.	597	180	123	1	117	176
22		NUMBER	1964.	779	192	160	2	154	271
23	GRAIN AND BEAN COMBINES	FARMS	1964.	-	-	-	-	-	-
24		NUMBER	1964.	-	-	-	-	-	-
25	PULL-TYPE	FARMS	1964.	-	-	-	-	-	-
26		NUMBER	1964.	-	-	-	-	-	-
27	SELF-PROPELLED	FARMS	1964.	-	-	-	-	-	-
28		NUMBER	1964.	-	-	-	-	-	-
29	PICKUP BALERS	FARMS	1964.	17	4	1	-	5	7
30			1959.	9	2	1	-	2	4
31		NUMBER	1964.	18	4	1	-	5	8
32			1959.	22	3	1	-	2	16
33	HAY CONDITIONERS	FARMS	1964.	2	1	-	-	-	1
34		NUMBER	1964.	3	1	-	-	-	2
35	CROP DRIERS	FARMS	1964.	32	31	-	-	1	-
36		NUMBER	1964.	32	31	-	-	1	-
37	CORNPICKERS	FARMS	1964.	-	-	-	-	-	-
38		NUMBER	1964.	-	-	-	-	-	-
	FIELD FORAGE HARVESTERS:								
39	CYLINDER OR FLYWHEEL TYPE	FARMS	1964.	17	2	7	-	2	6
40		NUMBER	1964.	25	4	11	-	4	6
41	FLAIL TYPE	FARMS	1964.	13	3	1	-	2	7
42		NUMBER	1964.	14	4	1	-	2	7
43	TELEPHONE	FARMS	1964.	3 886	2 046	813	6	352	669
44			1959.	4 384	2 089	1 298	5	362	630
45	TELEVISION SET	FARMS	1964.	3 503	1 919	677	6	296	605
46	HOME FREEZER	FARMS	1964.	2 325	1 095	458	6	247	519
47			1959.	2 330	1 067	604	5	229	425
48	MILKING MACHINE	FARMS	1964.	63	8	40	-	6	9
49	BULK MILK TANK	FARMS	1964.	50	7	34	-	5	4
	HIRED WORKERS								
50	REGULAR WORKERS (150 DAYS OR MORE)	FARMS	1964.	619	241	225	1	60	92
51			1959.	505	178	214	-	47	66
52		PERSONS	1964.	12 527	3 501	3 001	2	2 373	3 650
53			1959.	14 403	4 116	3 246	-	2 762	4 279
	USE OF AGRICULTURAL CHEMICALS								
	CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:								
54	GRAIN CROPS	FARMS	1964.	11	10	-	-	-	1
55		ACRES	1964.	127	103	-	-	-	24
56	ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1964.	3	-	1	-	-	2
57		ACRES	1964.	214	-	11	-	-	203
58	VEGETABLES GROWN FOR SALE	FARMS	1964.	600	167	254	-	57	122
59		ACRES	1964.	2 231	775	774	-	155	527
60	FRUITS AND NUTS	FARMS	1964.	317	172	82	-	32	31
61		ACRES	1964.	2 057	1 542	166	-	85	264
62	SEED CROPS AND OTHER CROPS	FARMS	1964.	305	108	84	-	47	66
63		ACRES	1964.	74 631	1 234	12 824	-	25 909	34 664
64	CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	1964.	1 736	1 489	61	-	84	102
65		ACRES	1964.	274 927	105 675	41 677	-	48 618	78 957
66	SUGARCANE, PINEAPPLES, COFFEE, ETC.	FARMS	1964.	1 586	1 419	56	-	57	54
67		ACRES	1964.	235 659	73 099	40 285	-	46 842	75 433
68	PASTURELAND	FARMS	1964.	171	90	5	-	28	48
69		ACRES	1964.	39 268	32 576	1 392	-	1 776	3 524
	LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:								
70	CATTLE AND CALVES	FARMS	1964.	557	314	76	-	59	108
71		NUMBER	1964.	101 994	75 403	8 526	-	6 371	11 694
72	HOGS, SHEEP, AND GOATS	FARMS	1964.	193	53	83	-	4	53
73		NUMBER	1964.	27 163	5 181	19 107	-	800	2 075
	FARM OPERATORS REPORTING RESIDENCE								
74	RESIDING ON FARM OPERATED		1964.	3 724	2 027	740	6	320	631
75			1959.	4 953	2 566	1 309	6	395	677
	DATE OF ENUMERATION								
76	AVERAGE DATE OF ENUMERATION			12/09	12/08	12/14	12/13	12/08	12/04

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

[Based on sample; see Introduction and Appendix A]

	SUBJECT		THE STATE	HAWAII	HONOLULU	KALAWAO	KAUAI	MAUI
	USE OF COMMERCIAL FERTILIZER AND LIME							
1	COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS 1964	3 100	1 998	479	-	275	348
2		1959	4 178	2 737	789	2	296	354
3		ACRES 1964	301 155	113 744	53 507	-	55 296	78 608
4		1959	298 471	102 020	59 603	101	54 959	81 788
5		TONS 1964	163 843	63 913	25 031	-	31 991	42 908
6		1959	196 884	67 215	35 588	50	38 927	55 104
7	DRY MATERIALS	FARMS 1964	3 100	1 998	479	-	275	348
8		TONS 1964	118 423	59 359	20 135	-	21 815	17 114
9	LIQUID MATERIALS	FARMS 1964	87	42	30	-	9	6
10		TONS 1964	45 420	4 554	4 896	-	10 176	25 794
	CROPS ON WHICH USED:							
11	HAY AND CROPLAND PASTURE	FARMS 1964	46	19	2	-	20	5
12		1959	80	24	20	1	10	25
13		ACRES 1964	2 362	839	515	-	864	144
14		1959	3 163	327	651	100	363	1 722
15	DRY MATERIALS	FARMS 1964	46	19	2	-	20	5
16		TONS 1964	310	105	52	-	122	31
17	LIQUID MATERIALS	FARMS 1964	-	-	-	-	-	-
18		TONS 1964	-	-	-	-	-	-
19	OTHER PASTURE (NOT CROPLAND)	FARMS 1964	145	68	6	-	36	35
20		ACRES 1964	10 396	4 949	266	-	2 901	2 280
21	DRY MATERIALS	FARMS 1964	145	68	6	-	36	35
22		TONS 1964	1 073	441	81	-	398	153
23	LIQUID MATERIALS	FARMS 1964	1	-	1	-	-	-
24		TONS 1964	1	-	1	-	-	-
25	SUGARCANE	FARMS 1964	697	680	6	-	8	3
26		1959	966	945	6	-	12	3
27		ACRES 1964	224 239	96 361	34 731	-	49 825	43 322
28		1959	209 903	83 524	38 137	-	45 894	42 348
29	DRY MATERIALS	FARMS 1964	697	680	6	-	8	3
30		TONS 1964	87 516	53 632	11 155	-	20 202	2 527
31	LIQUID MATERIALS	FARMS 1964	39	26	4	-	6	3
32		TONS 1964	43 616	4 543	4 396	-	10 173	24 504
33	PINEAPPLES	FARMS 1964	71	-	2	-	33	36
34		ACRES 1964	48 639	-	15 986	-	1 066	31 587
35	DRY MATERIALS	FARMS 1964	71	-	2	-	33	36
36		TONS 1964	22 278	-	7 786	-	680	13 812
37	LIQUID MATERIALS	FARMS 1964	7	-	1	-	3	3
38		TONS 1964	1 777	-	485	-	2	1 290
39	COFFEE	FARMS 1964	776	776	-	-	-	-
40		ACRES 1964	3 784	3 784	-	-	-	-
41	DRY MATERIALS	FARMS 1964	766	766	-	-	-	-
42		TONS 1964	1 734	1 734	-	-	-	-
43	LIQUID MATERIALS	FARMS 1964	10	10	-	-	-	-
44		TONS 1964	10	10	-	-	-	-
45	ALL OTHER CROPS	FARMS 1964	1 744	786	463	-	216	279
46		ACRES 1964	11 439	7 751	1 866	-	620	1 202
47	DRY MATERIALS	FARMS 1964	1 744	786	463	-	216	279
48		TONS 1964	5 515	3 447	1 062	-	414	592
49	LIQUID MATERIALS	FARMS 1964	30	6	24	-	-	-
50		TONS 1964	15	1	14	-	-	-
51	LIME OR LIMING MATERIALS	FARMS 1964	395	256	65	-	32	42
52		ACRES 1964	16 883	12 151	3 986	-	554	192
53		TONS 1964	18 473	14 015	3 640	-	692	126
	SPECIFIED FARM EXPENDITURES							
54	ANY OF THE FOLLOWING EXPENDITURES	FARMS 1964	4 850	2 639	981	6	447	777
55	FEED FOR LIVESTOCK AND POULTRY	FARMS 1964	1 625	572	448	5	209	391
56		1959	3 026	1 258	898	4	328	538
57		DOLLARS 1964	14 059 537	2 348 293	9 746 300	90	939 027	1 025 827
58		1959	10 974 297	1 284 279	7 956 735	5 650	925 788	801 845
59	FEED GRAINS	FARMS 1964	728	279	170	-	88	191
60		DOLLARS 1964	1 562 844	1 077 540	309 809	-	63 602	111 893
61	COMMERCIALLY MIXED FEEDS, MILL-FEEDS, AND FEED SUPPLEMENTS	FARMS 1964	1 206	395	361	5	152	293
62		TONS 1964	115 611	10 944	88 446	1	6 976	9 244
63		DOLLARS 1964	11 496 507	1 262 322	8 493 186	90	834 815	906 094
64	HAY AND OTHER ROUGHAGE	FARMS 1964	82	3	48	-	11	20
65		DOLLARS 1964	1 000 186	8 431	943 305	-	40 610	7 840
66	PURCHASE OF LIVESTOCK AND POULTRY	FARMS 1964	906	360	233	5	105	203
67		DOLLARS 1964	4 236 503	881 072	2 617 306	500	104 017	633 608
68	LIVESTOCK (CATTLE, HOGS, ETC.)	FARMS 1964	665	296	141	-	75	153
69		DOLLARS 1964	3 565 389	796 321	2 115 100	-	44 218	609 750
70	POULTRY (BABY CHICKS, PULLETS, ETC.)	FARMS 1964	296	98	106	5	36	51
71		DOLLARS 1964	671 114	84 751	502 206	500	59 799	23 858
72	SEEDS, BULBS, PLANTS, AND TREES	FARMS 1964	1 116	470	344	-	90	212
73		DOLLARS 1964	249 071	115 568	65 528	-	15 822	52 153
74	FERTILIZER AND FERTILIZING MATERIALS	FARMS 1964	3 260	2 070	507	-	287	396
75		DOLLARS 1964	11 465 866	5 069 000	1 887 341	-	2 166 841	2 342 684
76	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS 1964	4 029	2 179	843	6	370	631
77		1959	5 490	2 929	1 349	5	483	724
78		DOLLARS 1964	5 962 770	2 031 961	1 279 090	385	1 127 953	1 523 381
79		1959	5 092 145	1 774 453	1 244 530	495	887 030	1 185 637
80	GASOLINE	FARMS 1964	3 989	2 156	830	6	370	627
81		DOLLARS 1964	3 007 386	924 368	750 336	315	569 037	763 330
82	DIESEL FUEL	FARMS 1964	687	307	142	1	96	141
83		DOLLARS 1964	1 726 286	662 236	338 258	20	264 579	461 193
84	LP GAS, BUTANE, AND PROPANE	FARMS 1964	131	61	34	-	14	22
85		DOLLARS 1964	76 098	6 427	11 998	-	6 406	51 267
86	OTHER PETROLEUM FUELS AND PRODUCTS	FARMS 1964	3 481	1 921	753	6	305	496
87		DOLLARS 1964	1 153 000	438 930	178 498	50	287 931	247 591
88	MACHINE HIRE, CUSTOM & CONTRACT WORK	FARMS 1964	870	624	93	-	52	101
89		DOLLARS 1964	3 017 504	2 510 325	264 881	-	117 431	124 867
90	HIRED LABOR	FARMS 1964	1 473	902	287	1	128	155
91		1959	1 926	1 318	319	2	119	168
92		DOLLARS 1964	57 344 761	13 298 554	14 309 709	11 000	10 232 958	19 492 540
93		1959	54 116 330	14 860 098	13 122 955	3 500	8 839 883	17 289 894

TABLE 10. Livestock and Poultry: 1964 and 1959

	SUBJECT			THE STATE	HAWAII	HONOLULU	KALAWAO	KAUAI	MAUI
1	ANY CATTLE, HOGS, OR SHEEP ON HAND. . . .	FARMS	1964. .	2 083	816	465	4	269	529
2	CATTLE AND CALVES	FARMS	1964. .	1 540	623	267	1	226	423
3			1959. .	1 903	732	507	1	260	403
4		NUMBER	1964. .	218 442	126 445	25 327	400	18 686	47 584
5			1959. .	205 135	107 867	36 959	400	16 987	42 922
6	COWS AND HEIFERS THAT HAVE CALVED . .	FARMS	1964. .	1 154	469	148	1	167	369
7			1959. .	1 362	573	248	1	199	341
8		NUMBER	1964. .	91 247	49 697	14 188	200	7 631	19 531
9			1959. .	77 792	42 289	12 481	120	6 305	16 597
10	MILK COWS	FARMS	1964. .	200	70	52	-	17	61
11			1959. .	538	228	114	-	61	135
12		NUMBER	1964. .	13 865	1 139	11 380	-	535	811
13			1959. .	14 100	1 805	10 458	-	770	1 067
14	HEIFERS AND HEIFER CALVES	FARMS	1964. .	1 178	481	170	1	181	345
15			1959. .	1 436	551	343	1	218	323
16		NUMBER	1964. .	63 110	37 681	5 257	100	5 506	14 566
17			1959. .	48 143	22 981	6 300	80	5 630	13 152
18	STEERS AND BULLS, INCLUDING CALVES. .	FARMS	1964. .	1 301	547	199	1	178	376
19			1959. .	1 495	610	359	1	214	311
20		NUMBER	1964. .	64 085	39 067	5 882	100	5 549	13 487
21			1959. .	79 200	42 597	18 178	200	5 052	13 173
	FARMS REPORTING BY NUMBER ON HAND:								
	CATTLE AND CALVES:								
22	LESS THAN 10.		1964. .	699	258	149	-	112	180
23	10 TO 19.		1964. .	254	101	27	-	40	86
24	20 TO 49.		1964. .	242	103	21	-	37	81
25	50 TO 99.		1964. .	136	78	13	-	17	28
26	100 TO 199.		1964. .	106	44	28	-	9	25
27	200 OR MORE		1964. .	103	39	29	1	11	23
	COWS AND HEIFERS THAT HAVE CALVED:								
28	1 OR 2.		1964. .	259	98	42	-	41	78
29	3 OR 4.		1964. .	173	67	13	-	23	70
30	5 TO 9.		1964. .	215	84	20	-	40	71
31	10 TO 19.		1964. .	153	62	7	-	22	62
32	20 TO 29.		1964. .	92	43	6	-	13	30
33	30 TO 49.		1964. .	79	49	4	-	9	17
34	50 TO 99.		1964. .	77	32	16	-	8	21
35	100 OR MORE		1964. .	106	34	40	1	11	20
	MILK COWS:								
36	1 OR 2.		1964. .	90	40	5	-	7	38
37	3 OR 4.		1964. .	24	8	1	-	1	14
38	5 TO 9.		1964. .	15	9	-	-	3	3
39	10 TO 19.		1964. .	4	2	-	-	1	1
40	20 TO 29.		1964. .	5	4	-	-	-	1
41	30 TO 49.		1964. .	6	1	2	-	2	1
42	50 OR MORE.		1964. .	56	6	44	-	3	3
43	HOGS AND PIGS	FARMS	1964. .	1 035	370	309	3	103	250
44			1959. .	1 759	753	509	3	173	321
45		NUMBER	1964. .	67 882	9 634	48 531	54	3 102	6 561
46			1959. .	78 479	7 680	62 017	40	3 448	5 294
47	USED OR TO BE USED FOR BREEDING . . .	FARMS	1964. .	641	157	253	3	64	164
48		NUMBER	1964. .	9 547	1 556	6 198	15	451	1 327
49	ALL OTHER HOGS AND PIGS	FARMS	1964. .	1 017	363	305	3	101	245
50		NUMBER	1964. .	58 335	8 078	42 333	39	2 651	5 234
	FARMS REPORTING BY HOGS AND PIGS ON HAND:								
51	LESS THAN 10.		1964. .	462	239	64	1	43	115
52	10 TO 24.		1964. .	235	59	66	1	28	81
53	25 TO 99.		1964. .	182	45	66	1	25	45
54	100 OR MORE		1964. .	156	27	113	-	7	9
55	SHEEP AND LAMBS	FARMS	1964. .	30	15	3	-	2	10
56			1959. .	43	17	(D)	-	(D)	26
57		NUMBER	1964. .	11 717	2 864	(D)	-	(D)	81
58			1959. .	12 066	4 111	(D)	-	(D)	7 955
59	LAMBS UNDER 1 YEAR OLD.	FARMS	1964. .	13	5	2	-	1	5
60			1959. .	23	10	(D)	-	(D)	13
61		NUMBER	1964. .	1 650	632	(D)	-	(D)	16
62			1959. .	1 821	780	(D)	-	(D)	1 041
63	SHEEP 1 YEAR OLD AND OVER	FARMS	1964. .	29	15	3	-	2	9
64			1959. .	39	16	(D)	-	(D)	23
65		NUMBER	1964. .	10 067	2 232	(D)	-	(D)	65
66			1959. .	10 245	3 331	(D)	-	(D)	6 914
67	EWES.	FARMS	1964. .	23	10	2	-	2	9
68			1959. .	34	13	(D)	-	(D)	21
69		NUMBER	1964. .	7 238	2 142	(D)	-	(D)	53
70			1959. .	7 545	2 254	(D)	-	(D)	5 291
71	RAMS AND WETHERS.	FARMS	1964. .	25	14	3	-	1	7
72			1959. .	31	14	-	-	(D)	17
73		NUMBER	1964. .	2 829	90	(D)	-	(D)	12
74			1959. .	2 700	1 077	-	-	(D)	1 623
	FARMS REPORTING BY SHEEP AND LAMBS ON HAND:								
75	LESS THAN 25.		1964. .	26	13	2	-	1	10
76	25 TO 299		1964. .	2	1	1	-	-	-
77	300 OR MORE		1964. .	2	1	-	-	1	-
78	CHICKENS 4 MONTHS OLD AND OVER.	FARMS	1964. .	589	234	156	1	59	139
79			1959. .	1 899	962	490	1	160	286
80		NUMBER	1964. .	1 044 516	196 817	669 131	1 000	107 816	69 752
81			1959. .	805 933	184 788	479 250	1 100	76 750	64 045
82	HENS AND PULLETS OF LAYING AGE.	FARMS	1964. .	498	198	131	1	54	114
83		NUMBER	1964. .	850 388	157 304	552 368	200	85 101	55 415
	FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:								
84	LESS THAN 100		1964. .	424	178	95	-	32	119
85	100 TO 399.		1964. .	42	18	9	-	8	7
86	400 TO 1,599.		1964. .	30	10	10	1	5	4
87	1,600 TO 3,199.		1964. .	27	11	8	-	4	4
88	3,200 TO 9,999.		1964. .	36	12	15	-	6	3
89	10,000 OR MORE.		1964. .	30	5	19	-	4	2
90	TURKEY HENS KEPT FOR BREEDING	FARMS	1964. .	18	6	7	-	-	5
91			1959. .	34	11	12	-	-	11
92		NUMBER	1964. .	111	52	23	-	-	36
93			1959. .	131	45	27	-	-	59

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

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

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

	SUBJECT	THE STATE	HAWAII	HONOLULU	KALAWAO	KAUAI	MAUI
	LIVESTOCK SOLD ALIVE						
1	CATTLE AND/OR CALVES. . . . . FARMS 1964. .	1 088	455	147	1	144	341
2	1959. .	1 367	558	293	1	198	317
3	NUMBER 1964. .	62 765	32 722	10 566	(D)	5 095	14 288
4	DOLLARS 1964. .	10 319 312	5 256 555	1 884 544	(D)	713 094	2 450 119
5	CATTLE, NOT COUNTING CALVES . . . . . FARMS 1964. .	963	387	131	1	133	311
6	1959. .	1 077	416	244	1	149	267
7	NUMBER 1964. .	54 984	29 865	8 705	(D)	4 403	11 917
8	1959. .	52 875	28 443	11 000	94	3 745	9 593
9	DOLLARS 1964. .	9 706 375	4 993 927	1 781 098	(D)	679 488	2 236 862
10	1959. .	10 607 372	5 680 853	2 240 472	13 160	699 791	1 973 096
	FARMS REPORTING BY CATTLE SOLD:						
11	1 TO 4. . . . . 1964. .	397	140	38	-	77	142
12	5 TO 19 . . . . . 1964. .	335	138	42	-	36	119
13	20 TO 99. . . . . 1964. .	163	80	37	1	11	34
14	100 OR MORE . . . . . 1964. .	68	29	14	-	9	16
15	FATTENED ON GRAIN AND CONCENTRATES. . FARMS 1964. .	210	88	44	-	28	50
16	NUMBER 1964. .	23 394	12 119	5 312	-	1 282	4 681
	FARMS REPORTING BY CATTLE SOLD:						
7	LESS THAN 20. . . . . 1964. .	125	55	22	-	20	28
18	20 TO 99. . . . . 1964. .	52	23	15	-	4	10
19	100 OR MORE . . . . . 1964. .	33	10	7	-	4	12
20	CALVES. . . . . FARMS 1964. .	317	165	41	-	41	70
21	1959. .	503	245	90	-	71	97
22	NUMBER 1964. .	7 781	2 857	1 861	-	692	2 371
23	1959. .	9 755	5 105	2 074	-	825	1 751
24	DOLLARS 1964. .	612 937	262 628	103 446	-	33 606	213 257
25	1959. .	741 651	445 129	60 579	-	61 287	174 656
	FARMS REPORTING BY CALVES SOLD:						
26	1 TO 4. . . . . 1964. .	132	70	10	-	20	32
27	5 TO 19 . . . . . 1964. .	113	60	10	-	16	27
28	20 TO 99. . . . . 1964. .	57	32	16	-	3	6
29	100 OR MORE . . . . . 1964. .	15	3	5	-	2	5
30	FATTENED ON GRAIN AND CONCENTRATES. . FARMS 1964. .	24	10	3	-	3	8
31	NUMBER 1964. .	723	482	26	-	102	113
	FARMS REPORTING BY CALVES SOLD:						
32	LESS THAN 20. . . . . 1964. .	19	9	2	-	2	6
33	20 TO 99. . . . . 1964. .	3	-	1	-	-	2
34	100 OR MORE . . . . . 1964. .	2	1	-	-	1	-
35	HOGS AND PIGS . . . . . FARMS 1964. .	695	188	264	3	69	171
36	1959. .	1 027	312	392	3	114	206
37	NUMBER 1964. .	81 762	12 438	57 350	42	3 490	8 442
38	1959. .	78 330	8 971	60 895	40	2 880	5 544
39	DOLLARS 1964. .	3 630 140	485 528	2 622 287	2. 550	163 026	356 749
40	1959. .	3 779 583	392 965	2 963 711	875	144 126	277 906
	FARMS REPORTING BY HOGS AND PIGS SOLD:						
41	1 TO 9. . . . . 1964. .	159	62	25	2	21	49
42	10 TO 49. . . . . 1964. .	294	76	100	1	26	91
43	50 TO 99. . . . . 1964. .	70	17	27	-	13	13
44	100 TO 199. . . . . 1964. .	59	17	26	-	6	10
45	200 OR MORE . . . . . 1964. .	113	16	86	-	3	8
46	SHEEP AND LAMBS . . . . . FARMS 1964. .	13	4	-	-	1	8
47	1959. .	9	4	-	-	(D)	5
48	NUMBER 1964. .	2 345	1 760	-	-	543	42
49	1959. .	1 292	542	-	-	(D)	750
50	DOLLARS 1964. .	18 440	12 360	-	-	5 312	768
51	1959. .	18 505	6 505	-	-	(D)	12 000
52	HORSES AND MULES. . . . . FARMS 1964. .	44	20	8	-	8	8
53	NUMBER 1964. .	250	160	46	-	18	26
54	DOLLARS 1964. .	43 441	31 150	7 700	-	2 157	2 434
55	HONEY AND BEES SOLD . . . . . FARMS 1964. .	13	3	4	-	2	4
56	DOLLARS 1964. .	38 242	15 680	5 254	-	(D)	(D)
57	GOATS AND GOAT MILK SOLD. . . . . FARMS 1964. .	9	4	2	-	1	2
58	DOLLARS 1964. .	271	72	96	-	10	93
59	FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD. . . . . FARMS 1964. .	1	1	-	-	-	-
60	DOLLARS 1964. .	36	36	-	-	-	-
	SHEEP SHORN AND WOOL PRODUCED						
61	SHEEP AND/OR LAMBS SHORN. . . . . FARMS 1964. .	11	5	1	-	1	4
62	1959. .	9	3	-	-	(D)	6
63	NUMBER 1964. .	11 425	3 117	(D)	-	(D)	37
64	1959. .	11 550	3 733	-	-	(D)	7 817
65	WOOL. . . . . POUNDS 1964. .	61 527	21 359	(D)	-	(D)	218
66	1959. .	66 223	28 414	-	-	(D)	37 809
67	LAMBS SHORN . . . . . FARMS 1964. .	2	1	-	-	1	-
68	NUMBER 1964. .	1 083	(D)	-	-	(D)	-
69	WOOL. . . . . POUNDS 1964. .	3 571	(D)	-	-	(D)	-
70	OTHER SHEEP SHORN . . . . . FARMS 1964. .	11	5	1	-	1	4
71	NUMBER 1964. .	10 342	(D)	(D)	-	(D)	37
72	WOOL. . . . . POUNDS 1964. .	57 956	(D)	(D)	-	(D)	218
	LITTERS OF PIGS FARROWED						
73	LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . . FARMS 1964. .	667	168	257	3	71	168
74	LITTERS 1964. .	11 976	1 745	8 554	20	575	1 082
	FARMS REPORTING BY NUMBER OF LITTERS FARROWED:						
75	1 OR 2 LITTERS. . . . . 1964. .	245	69	58	-	29	89
76	3 TO 9 LITTERS. . . . . 1964. .	209	59	69	3	25	53
77	10 TO 19 LITTERS. . . . . 1964. .	77	17	30	-	13	17
78	20 TO 49 LITTERS. . . . . 1964. .	65	19	39	-	1	6
79	50 TO 99 LITTERS. . . . . 1964. .	42	2	36	-	3	1
80	100 LITTERS OR MORE . . . . . 1964. .	29	2	25	-	-	2
81	JUNE 2 TO NOVEMBER 30 . . . . . FARMS 1964. .	585	137	240	3	65	140
82	LITTERS 1964. .	6 066	886	4 282	10	329	559
83	DECEMBER 1 TO JUNE 1. . . . . FARMS 1964. .	520	131	211	3	51	124
84	LITTERS 1964. .	5 910	859	4 272	10	246	523

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

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

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

	SUBJECT			THE STATE	HAWAII	HONOLULU	KALAWAO	KAUAI	MAUI
	DAIRY PRODUCTS SOLD								
1	ANY MILK OR CREAM	FARMS	1964	75	16	46	-	7	6
2		DOLLARS	1964	11 724 555	717 337	9 796 217	-	465 800	745 201
3	MILK SOLD AS WHOLE MILK	FARMS	1964	75	16	46	-	7	6
4			1959	80	17	51	-	6	6
5		POUNDS	1964	130 729 716	7 875 707	113 251 210	-	4 122 539	5 480 260
6			1959	107 461 421	5 623 655	91 025 006	-	4 200 429	6 612 331
7	TO PLANTS OR DEALERS	FARMS	1964	66	15	46	-	5	-
8	APPROVED FOR FLUID CONSUMPTION	FARMS	1964	62	11	46	-	5	-
9	DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	1964	13	3	-	-	4	6
10		QUARTS	1964	4 063 299	478 641	-	-	1 035 700	2 548 958
11	CREAM	FARMS	1964	4	-	-	-	2	2
12	BUTTERFAT	POUNDS	1964	9 403	-	-	-	(D)	(D)
	POULTRY AND POULTRY PRODUCTS SOLD								
13	POULTRY AND POULTRY PRODUCTS	FARMS	1964	242	90	86	1	32	33
14			1959	470	194	179	1	46	50
15		DOLLARS	1964	9 750 683	1 423 673	6 881 635	1 529	871 678	572 168
16			1959	7 184 893	1 447 013	4 552 119	412	722 232	463 117
17	BROILERS & OTHER MEAT-TYPE CHICKENS	FARMS	1964	49	4	30	1	8	6
18		NUMBER	1964	1 411 679	82 400	1 216 142	549	77 570	35 018
19	HENS AND ROOSTERS FOR SLAUGHTER	FARMS	1964	201	76	66	1	31	27
20		NUMBER	1964	534 353	89 091	352 876	95	52 466	39 825
21	CHICKEN EGGS	FARMS	1964	192	72	64	1	31	24
22			1959	366	161	129	1	39	36
23		DOZENS	1964	13 950 555	2 313 756	9 347 646	1 380	1 362 445	925 328
24			1959	9 039 419	1 975 867	5 474 384	150	965 514	623 504
	FARMS REPORTING BY DOZENS SOLD:								
25	1 TO 399 DOZEN		1964	25	14	4	-	3	4
26	400 TO 1,599 DOZEN		1964	29	11	7	1	6	4
27	1,600 TO 4,999 DOZEN		1964	14	8	3	-	-	3
28	5,000 TO 19,999 DOZEN		1964	27	9	7	-	7	4
29	20,000 DOZEN OR MORE		1964	97	30	43	-	15	9
30	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	1964	21	7	8	-	-	6
31		DOLLARS	1964	12 064	8 495	2 776	-	-	793
32	TURKEYS AND TURKEY FRYERS RAISED	FARMS	1964	36	5	22	-	-	9
33			1959	122	26	76	-	3	17
34		NUMBER	1964	586	40	315	-	-	231
35			1959	3 891	349	3 262	-	9	271

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

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

Small grains—Other field crops

	SUBJECT	THE STATE	HAWAII	HONOLULU	KALAWAO	KAUAI	MAUI
	SMALL GRAINS HARVESTED:						
1	RICE. . . . . FARMS 1964. .	-	-	-	-	-	-
2	1959. .	15	-	-	-	15	-
3	ACRES 1964. .	-	-	-	-	-	-
4	1959. .	75	-	-	-	75	-
5	HUNDREDWEIGHT 1964. .	-	-	-	-	-	-
6	1959. .	2 874	-	-	-	2 874	-
7	SALES . . . . . FARMS 1964. .	-	-	-	-	-	-
8	1959. .	15	-	-	-	15	-
9	HUNDREDWEIGHT 1964. .	-	-	-	-	-	-
10	1959. .	2 641	-	-	-	2 641	-
	HAY CROPS:						
11	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY. . . . . FARMS 1964. .	25	7	11	-	2	5
12	ACRES 1964. .	332	94	42	-	6	190
13	TONS 1964. .	2 477	711	292	-	45	1 429
14	SALES . . . . . FARMS 1964. .	16	7	6	-	2	1
15	TONS 1964. .	1 065	711	264	-	45	45
16	OTHER HAY CUT . . . . . FARMS 1964. .	29	1	17	-	-	11
17	1959. .	36	6	22	-	3	5
18	ACRES 1964. .	261	10	155	-	-	96
19	1959. .	337	23	265	-	36	13
20	TONS 1964. .	602	50	398	-	-	154
21	1959. .	5 146	149	4 525	-	368	104
22	SALES . . . . . FARMS 1964. .	7	1	5	-	-	1
23	1959. .	3	-	2	-	-	1
24	TONS 1964. .	324	50	264	-	-	10
25	1959. .	90	-	30	-	-	60
26	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . FARMS 1964. .	6	2	3	-	1	-
27	1959. .	22	2	9	-	5	6
28	ACRES 1964. .	181	6	20	-	155	-
29	1959. .	1 562	15	242	-	1 086	219
30	TONS, GREEN WT. 1964. .	3 551	39	562	-	2 950	-
31	1959. .	7 801	186	2 322	-	3 253	2 040
32	SALES . . . . . FARMS 1964. .	2	1	-	-	1	-
33	1959. .	6	-	5	-	1	-
34	TONS, GREEN WT. 1964. .	2 124	24	-	-	2 100	-
35	1959. .	5 039	-	1 085	-	1 954	2 000
	OTHER FIELD CROPS HARVESTED:						
36	IRISH POTATOES FOR HOME USE OR SALE . . FARMS 1964. .	31	9	-	-	5	17
37	1959. .	79	14	4	-	7	54
38	ACRES 1964. .	25	15	-	-	1	9
39	1959. .	84	8	5	-	6	65
40	HUNDREDWEIGHT 1964. .	2 217	1 293	-	-	123	801
41	1959. .	4 843	322	430	-	121	3 970
42	SWEETPOTATOES FOR HOME USE OR SALE. . . FARMS 1964. .	69	21	27	-	15	6
43	1959. .	177	65	52	-	38	22
44	ACRES 1964. .	134	13	92	-	26	3
45	1959. .	142	18	100	-	17	7
46	HUNDREDWEIGHT 1964. .	12 205	1 703	7 321	-	2 430	751
47	1959. .	12 033	978	9 826	-	935	294
	SUGARCANE:						
48	LAND IN CROP. . . . . FARMS 1964. .	785	764	7	-	11	3
49	1959. .	1 130	1 108	6	-	13	3
50	ACRES 1964. .	233 387	104 440	35 769	-	49 821	43 357
51	1959. .	220 048	97 971	33 348	-	46 374	42 355
52	HARVESTED FOR SUGAR . . . . . FARMS 1964. .	705	685	7	-	10	3
53	1959. .	774	757	4	-	10	3
54	ACRES 1964. .	110 803	47 159	17 798	-	24 289	21 557
55	1959. .	110 224	47 446	16 789	-	23 673	22 316
56	TONS 1964. .	10 740 597	4 690 137	1 753 893	-	2 113 047	2 183 520
57	1959. .	9 391 223	4 363 961	1 325 810	-	1 720 998	1 980 454
	PINEAPPLES:						
58	LAND IN CROP ON JUNE 1. . . . . FARMS 1964. .	80	-	3	-	36	41
59	1959. .	116	4	4	-	41	67
60	ACRES 1964. .	51 514	-	15 768	-	2 698	33 048
61	1959. .	63 134	4	18 720	-	6 686	37 724
62	LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES. . . . . FARMS 1964. .	46	-	3	-	19	24
63	1959. .	57	-	2	-	23	32
64	ACRES 1964. .	13 447	-	2 753	-	432	10 262
65	1959. .	11 449	-	4 095	-	786	6 568
66	HARVESTED . . . . . FARMS 1964. .	76	-	3	-	37	36
67	1959. .	95	2	4	-	33	56
68	ACRES 1964. .	38 415	-	13 050	-	1 842	23 523
69	1959. .	44 352	2	14 339	-	4 266	25 745
70	TONS 1964. .	923 729	-	332 173	-	44 031	547 525
71	1959. .	1 009 804	2	338 382	-	98 310	573 110
72	TARO, DRYLAND . . . . . FARMS 1964. .	25	24	-	-	1	-
73	1959. .	128	117	3	-	8	-
74	ACRES 1964. .	25	24	-	-	1	-
75	1959. .	59	56	2	-	1	-
76	HUNDREDWEIGHT 1964. .	1 455	1 378	-	-	75	2
77	1959. .	2 629	2 432	109	-	88	-
78	TARO, WETLAND . . . . . FARMS 1964. .	149	25	17	-	50	57
79	1959. .	171	23	38	-	61	49
80	ACRES 1964. .	405	81	39	-	152	133
81	1959. .	401	36	90	-	180	95
82	HUNDREDWEIGHT 1964. .	84 949	17 670	8 524	-	35 651	23 104
83	1959. .	94 179	8 390	24 466	-	43 782	17 541

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

Vegetables

	SUBJECT			THE STATE	HAWAII	HONOLULU	KALAWAO	KAUAI	MAUI
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):								
1	VEGETABLES HARVESTED FOR SALE	FARMS	1964	728	203	299	-	83	143
2			1959	923	262	371	2	122	166
3		ACRES	1964	4 240	1 763	1 335	-	145	997
4			1959	3 795	1 162	1 389	(Z)	173	1 071
5	SALES	DOLLARS	1964	4 623 463	1 541 627	1 819 447	-	192 950	1 069 439
6			1959	3 194 345	736 005	1 485 563	1 110	172 732	798 935
7	TOMATOES	FARMS	1964	179	47	52	-	33	47
8			1959	239	44	72	2	64	57
9		ACRES	1964	395	161	53	-	32	149
10			1959	296	74	76	(Z)	35	111
11	CORN (GREEN)	FARMS	1964	107	20	51	-	16	20
12			1959	136	30	52	2	22	30
13		ACRES	1964	252	76	123	-	7	46
14			1959	166	19	107	(Z)	6	34
15	CUCUMBERS	FARMS	1964	196	43	82	-	40	31
16			1959	229	58	76	-	54	41
17		ACRES	1964	246	97	76	-	42	31
18			1959	250	72	85	-	47	46
19	SNAP BEANS (GREEN, STRING, WAX, AND YARDLONG)	FARMS	1964	167	40	82	-	19	26
20			1959	302	76	121	2	43	60
21		ACRES	1964	200	25	144	-	8	23
22			1959	218	34	134	(Z)	17	33
23	WATERMELONS	FARMS	1964	56	12	25	-	9	10
24			1959	94	5	55	-	15	19
25		ACRES	1964	189	13	115	-	16	45
26			1959	321	15	230	-	20	56
27	CABBAGE (HEAD)	FARMS	1964	104	43	9	-	13	39
28			1959	183	57	30	2	34	60
29		ACRES	1964	548	124	19	-	4	401
30			1959	503	110	19	(Z)	8	366
31	CANTALOUPS AND MUSKMELONS	FARMS	1964	11	2	6	-	1	2
32			1959	10	-	9	-	-	1
33		ACRES	1964	22	1	16	-	(Z)	5
34			1959	8	-	7	-	-	1
35	SWEET PEPPERS	FARMS	1964	104	17	44	-	20	23
36			1959	106	27	38	-	24	17
37		ACRES	1964	65	10	33	-	9	13
38			1959	62	13	25	-	11	13
39	SQUASH	FARMS	1964	60	10	38	-	4	8
40			1959	64	22	36	-	1	5
41		ACRES	1964	58	11	38	-	1	8
42			1959	62	20	38	-	(Z)	4
43	DRY ONIONS	FARMS	1964	58	8	8	-	1	41
44			1959	83	2	14	-	-	67
45		ACRES	1964	108	12	18	-	1	77
46			1959	136	(Z)	18	-	-	118
47	CARROTS	FARMS	1964	44	18	1	-	1	24
48			1959	94	28	9	-	7	50
49		ACRES	1964	73	43	(Z)	-	(Z)	30
50			1959	77	17	10	-	1	49
51	LETTUCE AND ROMAINE	FARMS	1964	137	47	45	-	11	34
52			1959	163	43	74	2	15	29
53		ACRES	1964	532	325	149	-	3	55
54			1959	370	189	130	(Z)	3	48
55	GREEN ONIONS	FARMS	1964	96	20	47	-	11	18
56			1959	151	36	74	2	16	23
57		ACRES	1964	95	4	87	-	2	2
58			1959	72	5	61	(Z)	2	4
59	CAULIFLOWER	FARMS	1964	20	5	-	-	-	15
60			1959	28	4	3	-	-	21
61		ACRES	1964	29	3	-	-	-	26
62			1959	46	3	1	-	-	42
63	EGGPLANT	FARMS	1964	108	19	42	-	19	28
64			1959	152	41	63	2	24	22
65		ACRES	1964	44	5	26	-	7	6
66			1959	43	8	25	(Z)	5	5
67	BROCCOLI	FARMS	1964	54	15	27	-	-	12
68			1959	69	19	34	-	3	13
69		ACRES	1964	77	28	38	-	-	11
70			1959	104	33	59	-	(Z)	12
71	CHINESE CABBAGE	FARMS	1964	110	43	31	-	2	34
72			1959	192	48	74	-	16	54
73		ACRES	1964	304	201	53	-	2	48
74			1959	361	155	115	-	6	85
75	DAIKON	FARMS	1964	76	18	44	-	1	13
76			1959	140	37	77	-	6	20
77		ACRES	1964	343	284	54	-	(Z)	5
78			1959	274	209	58	-	1	6
79	MUSTARD CABBAGE	FARMS	1964	51	7	34	-	3	7
80			1959	9	2	4	-	-	3
81		ACRES	1964	144	7	134	-	2	1
82			1959	2	(Z)	1	-	-	1

Z REPORTED IN SMALL FRACTIONS.

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

Tree fruits, nuts, and coffee

	SUBJECT			THE STATE	HAWAII	HONOLULU	KALAWAO	KAUAI	MAUI
	TREE FRUITS, NUTS, AND COFFEE:								
1	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, COFFEE PLANTINGS, AND NUT TREES	FARMS	1964	1 802	1 286	266	1	99	150
2			1959	2 653	1 767	459	1	149	277
3		ACRES	1964	12 766	10 749	994	2	393	628
4			1959	15 298	12 751	1 235	1	408	903
5	PLUMS	FARMS	1964	83	45	2	-	-	36
6			1959	329	189	11	-	8	121
7		ACRES	1964	69	45	(Z)	-	-	24
8			1959	205	83	1	-	(Z)	121
9	TREES OF ALL AGES	NUMBER	1964	3 130	1 478	3	-	-	1 649
10			1959	9 455	4 586	46	-	29	4 794
11	TREES NOT OF BEARING AGE	FARMS	1964	28	16	2	-	-	10
12		NUMBER	1964	634	266	3	-	-	365
13			1959	2 774	432	34	-	15	2 293
14	TREES OF BEARING AGE	FARMS	1964	68	33	-	-	-	35
15		NUMBER	1964	2 496	1 212	-	-	-	1 284
16			1959	6 681	4 154	12	-	14	2 501
17	QUANTITY HARVESTED	FARMS	1964	53	21	-	-	-	32
18		POUNDS	1964	129 233	83 676	-	-	-	45 557
19			1959	127 255	88 121	145	-	406	38 583
20	AVOCADOS	FARMS	1964	386	278	40	-	25	43
21			1959	1 399	1 023	137	-	74	165
22		ACRES	1964	238	199	10	-	5	24
23			1959	326	249	21	-	7	49
24	TREES OF ALL AGES	NUMBER	1964	14 781	8 698	3 728	-	317	2 038
25			1959	17 759	13 218	990	-	588	2 963
26	TREES NOT OF BEARING AGE	FARMS	1964	143	96	19	-	14	14
27		NUMBER	1964	5 390	3 810	206	-	177	1 197
28			1959	6 691	4 315	488	-	315	1 573
29	TREES OF BEARING AGE	FARMS	1964	332	242	29	-	18	43
30		NUMBER	1964	9 391	4 888	3 522	-	140	841
31			1959	11 068	8 903	502	-	273	1 390
32	QUANTITY HARVESTED	FARMS	1964	283	206	23	-	14	40
33		POUNDS	1964	492 501	370 676	59 065	-	5 480	57 280
34			1959	1 085 907	978 374	22 786	-	12 825	71 922
35	BANANAS	FARMS	1964	566	273	177	1	60	55
36		ACRES	1964	1 224	355	544	1	220	104
37			1959	1 130	270	665	-	103	92
38	HILLS OF ALL AGES	NUMBER	1964	424 981	107 730	219 867	30	71 691	25 663
39			1959	491 673	59 436	376 088	-	28 688	27 461
40	HILLS NOT OF BEARING AGE	NUMBER	1964	93 817	36 060	36 845	-	15 645	5 267
41			1959	65 955	12 679	15 693	-	20 284	17 299
42	HILLS OF BEARING AGE	NUMBER	1964	331 164	71 670	183 022	30	56 046	20 396
43			1959	425 718	46 757	360 395	-	8 404	10 162
44	QUANTITY HARVESTED	POUNDS	1964	7 392 149	2 025 309	4 074 823	2 138	922 899	366 980
45			1959	7 974 589	699 275	6 785 449	-	261 294	228 571
46	EATING BANANAS	FARMS	1964	547	261	175	1	57	53
47			1959	1 508	917	344	-	116	131
48		ACRES	1964	1 153	311	544	1	202	95
49			1959	1 067	217	661	-	100	89
50	HILLS OF ALL AGES	NUMBER	1964	407 398	99 271	219 779	30	66 126	22 192
51			1959	481 649	52 211	374 793	-	27 727	26 918
52	HILLS NOT OF BEARING AGE	NUMBER	1964	89 928	34 613	36 843	-	14 005	4 467
53			1959	62 880	11 296	15 031	-	19 557	16 996
54	HILLS OF BEARING AGE	NUMBER	1964	317 470	64 658	182 936	30	52 121	17 725
55			1959	418 769	40 915	359 762	-	8 170	9 922
56	QUANTITY HARVESTED	FARMS	1964	465	210	155	1	51	48
57		POUNDS	1964	7 131 680	1 876 085	4 074 178	2 138	832 899	346 380
58			1959	7 822 545	573 610	6 779 470	-	247 364	222 101
59	COOKING BANANAS	FARMS	1964	99	83	6	-	4	6
60			1959	530	456	32	-	20	22
61		ACRES	1964	72	44	1	-	17	10
62			1959	63	53	4	-	3	3
63	HILLS OF ALL AGES	NUMBER	1964	17 583	8 459	88	-	5 565	3 471
64			1959	10 024	7 225	1 295	-	961	543
65	HILLS NOT OF BEARING AGE	NUMBER	1964	3 889	1 447	2	-	1 640	800
66			1959	3 075	1 383	662	-	727	303
67	HILLS OF BEARING AGE	NUMBER	1964	13 694	7 012	86	-	3 925	2 671
68			1959	6 949	5 842	633	-	234	240
69	QUANTITY HARVESTED	FARMS	1964	68	57	4	-	3	4
70		POUNDS	1964	260 469	149 224	645	-	90 000	20 600
71			1959	152 044	125 665	5 979	-	13 930	6 470
72	COFFEE	FARMS	1964	895	890	3	-	2	-
73			1959	1 357	1 330	6	-	10	11
74		ACRES	1964	4 711	4 708	1	-	2	-
75			1959	7 757	7 753	(Z)	-	2	2
76	TREES OF ALL AGES	NUMBER	1964	2 326 645	2 325 048	461	-	1 136	-
77			1959	4 032 586	4 031 098	192	-	853	443
78	TREES NOT OF BEARING AGE	NUMBER	1964	11 709	10 708	1	-	1 000	-
79			1959	384 511	384 243	11	-	50	207
80	TREES OF BEARING AGE	NUMBER	1964	2 314 936	2 314 340	460	-	136	-
81			1959	3 648 075	3 646 855	181	-	803	236
82	QUANTITY HARVESTED	FARMS	1964	863	863	-	-	-	-
83		POUNDS (PARCHMENT)	1964	9 679 315	9 679 315	-	-	-	-
84			1959	10 005 104	10 003 897	60	-	1 017	130

Z REPORTED IN SMALL FRACTIONS.

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

Tree fruits, nuts, and coffee—Con.

	SUBJECT			THE STATE	HAWAII	HONOLULU	KALAWAO	KAUAI	MAUI
	TREE FRUITS, NUTS, AND COFFEE--CON.								
1	MANGOES	FARMS	1964	281	147	69	-	25	40
2			1959	1 234	808	180	1	101	144
3		ACRES	1964	145	39	32	-	9	65
4			1959	476	59	57	(Z)	48	312
5	TREES OF ALL AGES	NUMBER	1964	8 729	3 890	1 291	-	617	2 931
6			1959	22 545	4 221	3 614	3	1 974	12 733
7	TREES NOT OF BEARING AGE	FARMS	1964	92	52	22	-	8	10
8		NUMBER	1964	853	413	247	-	65	128
9			1959	8 663	1 428	1 619	-	616	5 000
10	TREES OF BEARING AGE	FARMS	1964	231	111	60	-	21	39
11		NUMBER	1964	7 876	3 477	1 044	-	552	2 803
12			1959	13 882	2 793	1 995	3	1 358	7 733
13	QUANTITY HARVESTED	FARMS	1964	168	73	47	-	12	36
14		POUNDS	1964	205 912	43 664	34 617	-	7 356	120 275
15			1959	358 300	98 289	48 055	-	58 480	153 476
16	PAPAYAS	FARMS	1964	334	140	125	1	39	29
17			1959	1 040	682	207	-	68	83
18		ACRES	1964	1 372	992	244	1	67	68
19			1959	1 092	786	251	-	11	44
20	PLANTS OF ALL AGES	NUMBER	1964	692 251	545 368	100 023	100	23 191	23 569
21			1959	400 929	291 219	87 973	-	3 527	18 210
22	PLANTS NOT OF BEARING AGE	NUMBER	1964	171 359	110 241	44 835	50	10 437	5 796
23			1959	130 664	92 350	27 535	-	1 813	8 966
24	PLANTS OF BEARING AGE	NUMBER	1964	520 892	435 127	55 188	50	12 754	17 773
25			1959	270 265	198 869	60 438	-	1 714	9 244
26	QUANTITY HARVESTED	FARMS	1964	266	110	99	1	29	27
27		POUNDS	1964	21 924 137	15 853 115	4 422 352	2 240	1 113 459	532 971
28			1959	12 005 550	7 848 140	3 933 215	-	58 540	165 655
29	MACADAMIA NUTS	FARMS	1964	480	418	22	-	19	21
30			1959	968	778	38	-	48	104
31		ACRES	1964	4 499	4 358	68	-	36	37
32			1959	3 727	3 298	116	-	159	154
33	TREES OF ALL AGES	NUMBER	1964	299 034	284 664	6 527	-	5 024	2 819
34			1959	260 754	230 026	10 662	-	11 199	8 867
35	TREES NOT OF BEARING AGE	FARMS	1964	306	285	9	-	5	7
36		NUMBER	1964	131 853	130 762	896	-	142	53
37			1959	132 386	118 942	2 827	-	2 831	7 786
38	TREES OF BEARING AGE	FARMS	1964	352	303	15	-	16	18
39		NUMBER	1964	167 181	153 902	5 631	-	4 882	2 766
40			1959	128 368	111 084	7 835	-	8 368	1 081
41	QUANTITY HARVESTED	FARMS	1964	288	258	9	-	8	13
42		POUNDS (HUSKED, UNSHELLED)	1964	7 015 316	6 778 446	160 415	-	55 865	20 590
43			1959	2 015 301	1 851 369	58 468	-	89 370	16 094
44	TANGERINES AND MANDARINS	FARMS	1964	333	242	41	-	19	31
45			1959	861	609	79	-	47	126
46		ACRES	1964	131	115	4	-	2	10
47			1959	96	83	4	-	1	8
48	TREES OF ALL AGES	NUMBER	1964	10 742	9 688	380	-	116	558
49			1959	9 635	7 990	526	-	177	942
50	TREES NOT OF BEARING AGE	FARMS	1964	109	76	11	-	10	12
51		NUMBER	1964	2 268	1 990	91	-	86	303
52			1959	3 746	2 968	389	-	1 467	160
53	TREES OF BEARING AGE	FARMS	1964	277	202	36	-	12	27
54		NUMBER	1964	8 474	7 698	289	-	50	437
55			1959	5 889	5 022	137	-	91	639
56	QUANTITY HARVESTED	FARMS	1964	239	175	33	-	9	22
57		POUNDS	1964	692 512	662 067	8 470	-	2 925	19 050
58			1959	498 176	460 403	7 752	-	4 903	25 118
59	OTHER ORANGES	FARMS	1964	410	311	39	-	21	39
60			1959	1 347	1 058	78	1	69	141
61		ACRES	1964	166	133	1	-	4	28
62			1959	142	113	5	(Z)	7	17
63	TREES OF ALL AGES	NUMBER	1964	13 454	11 165	142	-	291	1 856
64			1959	12 929	10 302	743	10	557	1 317
65	TREES NOT OF BEARING AGE	FARMS	1964	150	111	12	-	11	16
66		NUMBER	1964	6 468	5 452	33	-	186	797
67			1959	5 461	4 026	501	-	284	650
68	TREES OF BEARING AGE	FARMS	1964	337	255	34	-	14	34
69		NUMBER	1964	6 986	5 713	109	-	105	1 059
70			1959	7 468	6 276	242	10	273	667
71	QUANTITY HARVESTED	FARMS	1964	285	217	29	-	10	29
72		POUNDS	1964	411 733	332 519	5 229	-	4 515	69 470
73			1959	466 201	426 145	2 920	-	12 100	25 036
74	LYCHEE NUTS	FARMS	1964	153	98	21	-	26	8
75			1959	746	530	87	-	73	56
76		ACRES	1964	103	52	12	-	27	12
77			1959	122	49	11	-	39	23
78	TREES OF ALL AGES	NUMBER	1964	3 989	1 941	449	-	1 076	523
79			1959	9 435	3 659	2 109	-	1 924	1 743
80	TREES NOT OF BEARING AGE	FARMS	1964	69	47	9	-	10	3
81		NUMBER	1964	1 760	1 376	147	-	166	71
82			1959	5 550	2 129	1 794	-	1 467	160
83	TREES OF BEARING AGE	FARMS	1964	104	62	14	-	21	7
84		NUMBER	1964	2 229	565	302	-	910	452
85			1959	3 885	1 530	315	-	457	1 583
86	QUANTITY HARVESTED	FARMS	1964	81	46	12	-	19	4
87		POUNDS	1964	62 596	10 887	27 721	-	23 203	785
88			1959	96 231	56 801	13 830	-	17 380	8 220

Z REPORTED IN SMALL FRACTIONS.

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

	SUBJECT	THE STATE	HAWAII	HONOLULU	KALAWAO	KAUAI	MAUI
1	LAND IRRIGATED. . . . . .FARMS. .	1 070	94	503	-	172	301
2	ACRES. .	143 940	10 050	39 156	-	42 097	52 637
	CROPS FOR WHICH THE ENTIRE ACREAGE WAS IRRIGATED						
	SMALL GRAINS HARVESTED:						
3	RICE. . . . . .FARMS. .	-	-	-	-	-	-
4	ACRES. .	-	-	-	-	-	-
5	HUNDREDWEIGHT. .	-	-	-	-	-	-
	HAY CROPS:						
6	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY. . . . . .FARMS. .	15	-	9	-	1	5
7	ACRES. .	228	-	36	-	2	190
8	TONS. .	1 692	-	248	-	15	1 429
	OTHER FIELD CROPS HARVESTED:						
	SUGARCANE:						
9	LAND IN CROP. . . . . .FARMS. .	17	-	6	-	8	3
10	ACRES. .	89 137	-	24 982	-	20 798	43 357
11	HARVESTED FOR SUGAR . . . . . .FARMS. .	16	-	6	-	7	3
12	ACRES. .	44 193	-	12 526	-	10 110	21 557
13	TONS. .	4 353 996	-	1 175 136	-	995 340	2 183 520
	PINEAPPLES:						
14	LAND IN CROP ON JUNE 1. . . . . .FARMS. .	7	-	-	-	-	7
15	ACRES. .	279	-	-	-	-	279
16	LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES. . . . . .FARMS. .	2	-	-	-	-	2
17	ACRES. .	12	-	-	-	-	12
18	HARVESTED . . . . . .FARMS. .	7	-	-	-	-	7
19	ACRES. .	46	-	-	-	-	46
20	TONS. .	748	-	-	-	-	748
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):						
21	VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	514	36	279	-	67	132
22	ACRES. .	2 834	450	1 293	-	124	967
23	SALES . . . . . .DOLLARS. .	3 333 129	417 186	1 720 713	-	168 933	1 026 297
24	TOMATOES. . . . . .FARMS. .	134	8	50	-	30	46
25	ACRES. .	244	14	51	-	30	149
26	SWEET CORN (GREEN). . . . . .FARMS. .	88	8	49	-	14	17
27	ACRES. .	190	22	121	-	5	42
28	CUCUMBERS . . . . . .FARMS. .	148	5	80	-	33	30
29	ACRES. .	142	2	74	-	35	31
30	SNAP BEANS (GREEN, STRING, WAX, AND YARDLONG). . . . . .FARMS. .	124	7	79	-	15	23
31	ACRES. .	176	3	143	-	7	23
32	WATERMELONS . . . . . .FARMS. .	43	2	23	-	8	10
33	ACRES. .	163	1	103	-	14	45
34	CABBAGE (HEAD). . . . . .FARMS. .	71	14	8	-	13	36
35	ACRES. .	470	47	18	-	4	401
36	DRY ONIONS. . . . . .FARMS. .	51	7	7	-	1	36
37	ACRES. .	98	11	18	-	1	68
38	CARROTS . . . . . .FARMS. .	34	11	1	-	1	21
39	ACRES. .	69	39	(z)	-	(z)	30
40	LETTUCE AND ROMAINE . . . . . .FARMS. .	111	25	43	-	10	33
41	ACRES. .	375	170	147	-	3	55
42	BROCCOLI. . . . . .FARMS. .	45	9	26	-	-	10
43	ACRES. .	67	19	38	-	-	10
44	CHINESE CABBAGE . . . . . .FARMS. .	85	20	29	-	2	34
45	ACRES. .	209	111	48	-	2	48
46	DAIKON. . . . . .FARMS. .	54	-	40	-	1	13
47	ACRES. .	58	-	53	-	(z)	5
	CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED						
	OTHER FIELD CROPS HARVESTED:						
	SUGARCANE:						
48	HARVESTED FOR SUGAR . . . . . .FARMS. .	8	4	1	-	3	-
49	ACRES. .	18 194	4 229	4 954	-	9 011	-
	PINEAPPLES:						
50	HARVESTED . . . . . .FARMS. .	9	-	2	-	-	7
51	ACRES. .	2 895	-	1 028	-	-	1 867

Z REPORTED IN SMALL FRACTIONS.

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

	SUBJECT			THE STATE	HAWAII	HONOLULU	KALAWAO	KAUAI	MAUI
	RECREATION INCOME:								
1	INCOME FROM HUNTING, FISHING, AND OTHER RECREATIONAL SERVICES.	FARMS	1964. .	21	11	5	-	1	4
2		DOLLARS	1964. .	26 161	17 503	4 308	-	150	4 200
	FARMS REPORTING BY AMOUNT OF INCOME:								
3	UNDER $100.		1964. .	4	3	1	-	-	-
4	$100 TO $499.		1964. .	4	1	1	-	1	1
5	$500 TO $999.		1964. .	5	2	2	-	-	1
6	$1,000 TO $1,999.		1964. .	2	1	-	-	-	1
7	$2,000 AND OVER		1964. .	6	4	1	-	-	1
	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS AND PLANTS, AND BULBS, GROWN FOR SALE:								
8	NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, FLOWERS, AND BULBS SOLD.	FARMS	1964. .	572	330	152	-	41	49
9			1959. .	794	432	281	-	31	50
10		DOLLARS	1964. .	2 681 373	858 190	1 417 392	-	85 699	320 092
11			1959. .	2 059 766	781 188	1 116 829	-	41 458	120 291
12	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.).	FARMS	1964. .	116	34	40	-	24	18
13			1959. .	124	38	69	-	8	9
14		ACRES	1964. .	145	32	90	-	15	8
15			1959. .	166	57	88	-	11	10
16	SALES	DOLLARS	1964. .	541 681	70 563	414 307	-	32 396	24 415
17			1959. .	94 363	7 855	75 045	-	3 277	8 186
18	FLOWERS, FLOWERING PLANTS, AND CULTIVATED FOLIAGE	FARMS	1964. .	495	303	118	-	35	39
19	SALES	DOLLARS	1964. .	2 015 749	754 493	921 135	-	51 823	288 298
20			1959. .	1 958 551	771 943	1 036 722	-	38 181	111 705
21	ANTHURIUMS.	FARMS	1964. .	285	224	44	-	15	2
22			1959. .	365	266	88	-	7	4
23	PLANTS SOLD	NUMBER	1964. .	154 043	94 491	59 347	-	205	-
24			1959. .	45 842	26 397	19 395	-	50	-
25	SALES	DOLLARS	1964. .	34 766	21 730	12 911	-	125	-
26			1959. .	19 674	10 204	9 410	-	60	-
27	FLOWERS SOLD.	NUMBER	1964. .	3 153 817	2 590 794	542 132	-	20 441	450
28			1959. .	2 586 264	1 367 632	1 207 058	-	4 546	7 028
29	SALES	DOLLARS	1964. .	315 655	257 171	55 264	-	3 175	45
30			1959. .	195 925	91 868	102 124	-	1 349	584
31	CARNATIONS.	FARMS	1964. .	43	2	9	-	11	21
32			1959. .	86	2	48	-	10	26
33	FLOWERS SOLD.	HUNDREDS	1964. .	568 874	118	129 391	-	7 619	431 746
34			1959. .	201 135	111	122 404	-	26 141	52 479
35	SALES	DOLLARS	1964. .	296 290	212	71 161	-	10 597	214 320
36			1959. .	217 791	258	131 967	-	23 993	61 573
37	WOOD ROSES.	FARMS	1964. .	17	12	3	-	2	-
38			1959. .	31	19	7	-	2	3
39	FLOWERS SOLD.	DOZENS	1964. .	46 561	31 251	10 300	-	5 010	-
40			1959. .	93 328	79 380	8 598	-	4 030	1 320
41	SALES	DOLLARS	1964. .	24 040	16 890	4 620	-	2 530	-
42			1959. .	52 264	43 353	7 131	-	1 230	550
43	VANDA-TYPE ORCHIDS.	FARMS	1964. .	122	66	34	-	19	3
44			1959. .	246	147	83	-	7	9
45	PLANTS SOLD	NUMBER	1964. .	329 483	45 076	278 076	-	5 831	500
46			1959. .	562 654	426 364	129 392	-	350	6 548
47	SALES	DOLLARS	1964. .	72 593	15 836	54 822	-	935	1 000
48			1959. .	73 437	49 707	21 305	-	313	2 112
49	FLOWERS SOLD.	NUMBER	1964. .	33 556 940	27 817 652	5 265 264	-	352 524	121 500
50			1959. .	70 788 881	60 073 443	10 277 509	-	320 129	117 800
51	SALES	DOLLARS	1964. .	306 978	221 555	68 098	-	12 095	5 230
52			1959. .	510 655	390 369	107 251	-	4 236	8 799
53	ALL OTHER ORCHIDS	FARMS	1964. .	90	41	29	-	18	2
54			1959. .	167	79	78	-	7	3
55	PLANTS SOLD	NUMBER	1964. .	890 487	150 289	737 241	-	2 757	200
56			1959. .	251 453	8 629	242 284	-	110	430
57	SALES	DOLLARS	1964. .	169 511	43 444	118 320	-	7 647	100
58			1959. .	178 066	13 221	163 955	-	320	570
59	FLOWERS SOLD.	NUMBER	1964. .	282 932	213 001	44 396	-	23 850	1 685
60			1959. .	663 669	338 067	316 305	-	8 962	335
61	SALES	DOLLARS	1964. .	55 468	31 308	15 605	-	5 755	2 800
62			1959. .	159 480	82 023	76 066	-	1 316	75
63	LEI FLOWERS AND OTHER CUT FLOWERS.	FARMS	1964. .	105	35	46	-	10	14
64			1959. .	203	59	104	-	16	24
65	FLOWERS SOLD.	NUMBER	1964. .	21 782 053	334 532	19 057 642	-	117 813	2 272 066
66			1959. .	7 428 308	398 984	6 346 148	-	199 390	483 786
67	SALES	DOLLARS	1964. .	528 366	42 072	421 148	-	5 743	59 403
68			1959. .	448 748	60 187	346 143	-	5 326	37 092
69	CULTIVATED FOLIAGE.	FARMS	1964. .	61	31	23	-	4	3
70			1959. .	88	50	36	-	1	1
71	FOLIAGE SOLD.	THOUSANDS	1964. .	25 796	11 671	11 326	-	279	2 520
72			1959. .	27 680	12 403	15 266	-	1	10
73	SALES	DOLLARS	1964. .	212 082	104 275	99 186	-	3 221	5 400
74			1959. .	102 511	30 753	71 370	-	38	350
75	VEGETABLES UNDER GLASS, FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, BULBS, AND MUSHROOMS	FARMS	1964. .	27	10	8	-	4	5
76	GROWN UNDER GLASS OR IN HOUSE . . .	FARMS	1964. .	15	5	2	-	3	5
77		SQ. FT.	1964. .	34 542	22 814	4 292	-	1 300	6 136
78	GROWN IN THE OPEN	FARMS	1964. .	13	5	6	-	2	-
79		ACRES	1964. .	16	4	11	-	1	-
80	SALES	DOLLARS	1964. .	123 943	33 134	81 950	-	1 480	7 379

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

	SUBJECT	THE STATE	HAWAII	HONOLULU	KALAWAO	KAUAI	MAUI
1	ANY FOREST PRODUCTS CUT AND/OR SOLD . . . FARMS 1964. .	56	41	5	-	5	5
2	SALES OF ANY FOREST PRODUCTS. . . . . FARMS 1964. .	27	15	4	-	4	4
3	DOLLARS 1964. .	57 725	29 845	9 021	-	7 379	11 480
4	1959. .	154 520	149 866	1 500	-	1 840	1 314
5	SALES OF STANDING TIMBER. . . . . FARMS 1964. .	1	1	-	-	-	-
6	DOLLARS 1964. .	1 500	1 500	-	-	-	-
7	SALES OF ALL OTHER FOREST PRODUCTS. . FARMS 1964. .	27	15	4	-	4	4
8	DOLLARS 1964. .	56 225	28 345	9 021	-	7 379	11 480
9	SALES OF FIREWOOD, FENCE POSTS, AND SAWLOGS. . . . . FARMS 1964. .	12	8	1	-	1	2
10	1959. .	16	13	-	-	1	2
11	DOLLARS 1964. .	19 350	15 235	15	-	800	3 300
12	1959. .	35 068	34 423	-	-	60	585
13	SALES OF OTHER PRODUCTS . . . . . FARMS 1964. .	19	9	4	-	3	3
14	DOLLARS 1964. .	36 875	13 110	9 006	-	6 579	8 180
15	FIREWOOD AND FUELWOOD CUT . . . . . FARMS 1964. .	14	11	1	-	-	2
16	1959. .	153	108	5	-	4	36
17	CORDS 1964. .	303	239	4	-	-	60
18	1959. .	2 657	2 388	86	-	16	167
19	SALES . . . . . FARMS 1964. .	6	3	1	-	-	2
20	CORDS 1964. .	236	175	1	-	-	60
21	FENCE POSTS CUT . . . . . FARMS 1964. .	35	30	-	-	3	2
22	1959. .	180	126	1	-	10	43
23	NUMBER 1964. .	24 343	18 093	-	-	3 150	3 100
24	1959. .	64 096	54 468	200	-	1 165	8 263
25	SALES . . . . . FARMS 1964. .	8	6	-	-	1	1
26	NUMBER 1964. .	16 013	12 013	-	-	1 000	3 000
27	SAWLOGS AND VENEER LOGS CUT . . . . . FARMS 1964. .	2	2	-	-	-	-
28	1959. .	7	7	-	-	-	-
29	1,000 BD. FT. 1964. .	52	52	-	-	-	-
30	1959. .	351	351	-	-	-	-
31	SALES . . . . . FARMS 1964. .	1	1	-	-	-	-
32	1959. .	3	3	-	-	-	-
33	1,000 BD. FT. 1964. .	30	30	-	-	-	-
34	1959. .	322	322	-	-	-	-

Appendix A

DEFINITIONS AND EXPLANATIONS

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

IRRIGATION

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

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

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

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

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

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

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

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

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

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

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

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

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

CROPS

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

LIVESTOCK AND POULTRY

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

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

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

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

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

VALUES

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

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

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

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

following products were covered by this procedure:

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

LAND-USE PRACTICES

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

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

FERTILIZER AND LIME

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

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

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

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

EXPENDITURES

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

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

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

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

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

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

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

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

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

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

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

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

HOURS WORKED

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

CHARACTERISTICS OF PERSONS IN FARM OPERATOR'S HOUSEHOLD

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

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

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

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

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

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

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

CLASSIFICATION OF FARMS

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

FARMS BY ECONOMIC CLASS

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

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

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

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

Other farms were divided into three economic classes as follows:

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

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

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

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

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

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

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

FARMS BY TYPE

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

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

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

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

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

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

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

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

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

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

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

DATA BASED UPON REPORTS FOR A SAMPLE OF FARMS

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Appendix B

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

OFFICIAL BUSINESS

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF COMMERCE

OFFICIAL
U.S. GOVERNMENT
DOCUMENT

(DO NOT DESTROY)

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

Dear Fellow Citizen

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

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

(1) You operate a farm; or

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

(3) In 1964 you harvested any crops such as hay, sugarcane, coffee, 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-A1.11 (7-27-64) | HAWAII | 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	Island
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 → **A**

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

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

LAND RENTED OR LEASED FROM OTHERS (Include all land and tracts of land rented or leased by you and by your partners, on this island only. Include any separate fields, meadows, pastureland, woodland, and wasteland. Include homestead land as owned.)

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

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

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

LAND MANAGED FOR OTHERS

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

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

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

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

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

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

ACRES IN THIS PLACE

[7] Adding acres owned and acres rented from others, then subtracting acres rented to others, we get → 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.

V19 →

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.

SMALL GRAINS THRESHED OR COMBINED

(Answer these questions if "Yes.")

	No	Yes	(1) How many acres were harvested? Acres	(2) How much was harvested? Hundredweight	(3) How much of this year's crop was or will be sold? Hundredweight	
Was any rice harvested this year—						
36. Rice?	☐	☐	★			V71

HAY AND FORAGE CROPS

(Answer these questions if "Yes.")

Were any of the following hay or silage crops harvested this year— (If two or more cuttings were made from the same field, count the acres only once but give total tons of all cuttings.)	No	Yes	(1) How many acres were harvested this year? Acres	(2) How many tons were harvested? Tons	(3) How much of this year's crop was or will be sold? Tons	
44. Alfalfa and alfalfa mixtures cut for hay?	☐	☐	★			V80
51. Any other hay? (Include Napier, wild grasses, etc.)	☐	☐	★			V87
52. Grass silage made from grasses, alfalfa, clover, or small grains? (Include also hay crops cut for forage, etc.)	☐	☐	★	Tons (green weight)	Tons (green weight)	V88

FIELD CROPS

		(1) How many acres were or will be harvested? (Report tenths of an acre if called for) Acres / Tenths	(2) How much was or will be harvested?	
80. How many acres of Irish potatoes were harvested for home use or for sale? (If less than 10 hundredweight were harvested, do not report acres.)	None ☐	★ /10	Cwt.	V50
81. How many acres of sweetpotatoes were harvested for home use or for sale? (If less than 10 hundredweight were harvested, do not report acres.)	None ☐	★ /10	Cwt.	V51
98. How many acres are in sugarcane now?	None ☐	★		V68
99. How much sugarcane was harvested in 1964?	None ☐	★	Tons of cane	V69
102. How many acres of land were in pineapples on June 1, 1964?	None ☐	★		V72
103. How many acres of land used for pineapples were fallow or between cycles of crops on June 1, 1964?	None ☐			—
104. How many pineapples were harvested for the year ending May 31, 1964?	None ☐	★	Tons	—
112. How many acres of dryland taro were harvested?	None ☐	★	Cwt.	V80
113. How many acres of wetland taro were harvested?	None ☐	★	Cwt.	V81

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 [163].)

(Answer these questions if "Yes.")

Were any of the following vegetable crops harvested this year— (If two ore more plantings of the same vegetable crop were made, either on the same land or on different land, report the total acres harvested of the several plantings.)	No	Yes	(1) Acres harvested? (Report tenths of an acre) Acres / Tenths	
115. Tomatoes?	☐	☐	★ /10	V01
116. Corn (green)?	☐	☐	★ /10	V02
117. Cucumbers?	☐	☐	★ /10	V03
118. Beans (green, string, yardlong, wax)?	☐	☐	★ /10	V04
119. Watermelons?	☐	☐	★ /10	V05
120. Cabbage (head)?	☐	☐	★ /10	V06
122. Cantaloups and muskmelons?	☐	☐	★ /10	V08
124. Sweet peppers?	☐	☐	★ /10	V10
130. Squash?	☐	☐	★ /10	V16
132. Dry onions?	☐	☐	★ /10	V18
135. Carrots?	☐	☐	★ /10	V21
136. Lettuce and romaine?	☐	☐	★ /10	V22
139. Green onions?	☐	☐	★ /10	V25
141. Cauliflower?	☐	☐	★ /10	V27
142. Eggplant?	☐	☐	★ /10	V28
145. Broccoli?	☐	☐	★ /10	V31
152. Other (see list below)?	☐	☐		
Give name			★ /10	
Give name			★ /10	

Burdock (gobo), Chinese cabbage, Mustard cabbage, Daikon, Celery, Dasheen, Peas (Chinese or Ming), Pumpkins, Radishes, Spinach, Turnips, Watercress

153. What was the value of all vegetables sold this year? $_____.00 V98
(Include the landlord's share; do not include the value of Irish and sweet potatoes.)

TREE FRUITS, NUTS, AND COFFEE TREES

[163] Is there a total of 20 fruit trees, nut trees, and coffee trees 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, nuts, and planted coffee plantings? . . . . . ★ Acres ____ Tenths ____/10 V20

(Answer these questions if "Yes.")

Were any of the following kinds of fruit trees, nut trees, or grapevines on this place—	No	Yes	(1) How many acres are in trees or plants? (Report area only if there are 10 or more trees) Acres / Tenths	(2) How many trees or plants are NOT of bearing age? Number	(3) How many trees or plants are of bearing age? Number	(4) How many pounds were or will be harvested? Pounds	
177. Plums?	☐	☐	/10				V33
184. Avocados?	☐	☐	/10				V41
189. Eating bananas?	☐	☐	/10				V46
190. Cooking bananas?	☐	☐	/10				V47
191. Coffee?	☐	☐	/10			(Parchment) (1963-64 crop)	V48
192. Mangoes?	☐	☐	/10				V49
193. Papayas?	☐	☐	/10				V50
202. Macadamia nuts?	☐	☐	/10			(Husked unshelled)	V59
207. Tangarines and mandarins?	☐	☐	/10				V64
208. Other oranges?	☐	☐	/10				V65
213. Other fruits and nuts?	☐	☐					
Guavas? Lychee nuts? Passion fruit? Limes? — Give name			/10				
Give name			/10				

FLOWERS, TREES, ORNAMENTALS, PLANTS, ETC.

[214] Were any fruit and nut trees, shrubs, vines, ornamentals, flowers, flowering plants, cultivated foliage, flower seeds, bulbs, vegetable seeds, or vegetable plants grown for sale? . . . . . No ☐ Yes ☐

(If "No," mark X and skip to question [219].), (If "Yes," answer questions 215 to 218.)

215. a. How much area do you have in trees, shrubs, vines, and ornamentals? . . . . . None ☐ Acres ★ ____ /10 V01

b. What was or will be the value of sales of trees, shrubs, vines, and ornamentals in 1964? . . . . . None ☐ $ ____ .00

217. How many flowers and flowering plants were sold in 1964—

		(1) Number of plants or flowers sold or to be sold?	(2) What will be the value of sales for 1964?	
a. Anthuriums?	None ☐	Plants sold	$ .00	V03
		Flowers sold	$ .00	
b. Carnations?	None ☐	Hundreds sold	$ .00	V04
c. Wood roses?	None ☐	Dozens sold	$ .00	V05
d. Vanda-type orchids?	None ☐	Plants sold	$ .00	V06
		Flowers sold	$ .00	
e. All other orchids?	None ☐	Plants sold	$ .00	V07
		Flowers sold	$ .00	
f. Lei flowers and other cut flowers (excluding kinds shown above)?	None ☐	Number sold	$ .00	V08
g. Cultivated foliage?	None ☐	Thousands sold	$ .00	V09

(Answer these questions if "Yes.")

	No	Yes	(1) How much area was used for growing in 1964?	(2) What will be the value of sales for 1964?	
218. Vegetables grown under glass or other protection, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms—			Square feet		
a. Grown under glass or other protection?	☐	☐			V10
b. Grown in open?	☐	☐	★ Acres ____ Tenths ____/10	$ ____ .00	

OTHER CROPS

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

Field corn? Peanuts? Lotus roots? Ginger root? . . . . . No ☐ Yes ☐ V99

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

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

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

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

CROPLAND

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

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

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 or more crops harvested this year? . . . . . Acres

c. Subtract the acres for b from a and enter difference here (the entry should not differ from acres in question 224 by more than 3 acres) . . . . . Acres

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

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

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

229. How many acres of cropland were in growing crops not harvested or idle this year? . . . . . None ☐ V16
(Include only land in sugarcane, pineapples, etc. from which crops were not harvested in 1964.)

These totals must be the same

WOODLAND

(Include as woodland all woodlots and timber tracts, cutover and deforested land which has value for wood products and has not been improved for pasture.)

230. How many acres of woodland were pastured (or grazed) **this year?** . . . . . None ☐ V20

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

OTHER LAND

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

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

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

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

IRRIGATION

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

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

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

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

240. What was the name and number of acres irrigated for each crop harvested from irrigated land this year? V99

Census code	Name of crop irrigated?	Acres irrigated?	Census code	Name of crop irrigated?	Acres irrigated?
	1.			4.	
	2.			5.	
	3.			6.	

Section 5.—FOREST PRODUCTS THIS YEAR, 1964

FOREST PRODUCTS

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

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

242. How much was or will be received in 1964 from the sale of poles and piling, charcoal, lumber, sisal, Christmas trees, tree ferns, and uncultivated plants? . . . . . None sold ☐ $_____.00 V22
(Do not include sale of standing timber, firewood, fenceposts, and sawlogs.)

(Do not report below any products sold on the stump. Products sold on the stump should be included in question 241.)
(Answer these questions if "Yes.")

Were any of the following forest products cut or sold this year—	No	Yes	(1) How much was or will be cut in 1964?	(2) How much was or will be sold in 1964?	
243. Firewood and fuelwood?	☐	☐	Cords (4'x4'x8')	Cords	V23
245. Fenceposts?	☐	☐	Number	Number	V25
246. Sawlogs and veneer logs?	☐	☐	Board feet	Board feet	V26

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

In order to classify farms in your county, we need some information regarding you, and whether you work off your farm. We wish to obtain your answers to several questions. V50

249. What is your race? (Mark one.) (1) White ☐ (Caucasian) (2) Negro ☐ (3) Other ☐ (Japanese, Hawaiian, etc.) What race? _____

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

251. Do you live on any part of this place? . . . . No ☐ Yes ☐

252. When did you begin to operate this place? (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? . . . . No ☐ Yes ☐
(If "No," mark X and skip to question [256].)

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

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

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

POULTRY

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

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

258. How many chickens (hens, pullets, roosters, etc.) **4 months old or more are now on this place?** . . . . None ☐ Number _____ V01
a. Of this number, how many are hens and pullets of laying age? . . . . None ☐ Number _____

259. How many dozens of chicken eggs were or will be sold this year? (Include eggs sold or used for hatching purposes.) . . . None ☐ Dozens _____

260. How many broilers and other meat type chickens were or will be sold for slaughter this year? . . . . None ☐ Number _____ V02
(Report all broilers sold or to be sold including those grown for others under contract.)

261. How many hens and roosters were or will be sold for slaughter this year? . . . . None ☐ Number _____ V03

262. How many turkeys and turkey fryers were raised this year? None ☐ Number _____ V04
(Include those raised from poults hatched, poults bought, and those raised for others under contract.)

263. How many turkey hens now on hand are you keeping for breeding next year? . . . . None ☐ Number _____

264. How many started pullets, ducks, geese, and other poultry were or will be sold this year? . . None ☐ Give name _____ Number _____
(Do not include broilers or chickens sold for slaughter.)

265. How much was or will be received in 1964 from the sale of started pullets, turkeys, ducks, geese, and miscellaneous poultry, and their eggs? . . . None sold ☐ Value of sales $_____.00 V19
(Do not include chicken eggs sold, chickens sold for slaughter, and broilers.)

SHEEP AND LAMBS

[266] Are there any ewes, rams, wethers, and lambs on this place? . . . . No ☐ Yes ☐

267. If "No," were there any on this place any time this year? . . . . No ☐ Yes ☐
(If "No" for both questions 266 and 267, mark X and skip to question [277].)

268. How many ewes, rams, wethers, and lambs are on this place? . . . . None ☐ Number _____ V20
(If "None," mark X and skip to question [269].)
Of this total, how many are—
a. Lambs under 1 year old? . . . . Number _____
b. Ewes 1 year old or more? . . . . Number _____
c. Rams and wethers 1 year old or more? . . . . Number _____
(The total for questions a, b, and c must equal the number for question 268.)

[269] How many sheep and lambs were or will be sold this year? None ☐ Number sold _____ V21
a. How much was or will be received from the sale of sheep and lambs in 1964? . . . . $_____.00

270. How many lambs were shorn in 1964? . . None ☐ Number shorn _____ Lb. of wool shorn _____ V22

271. How many sheep were shorn in 1964? . None ☐ Number shorn _____ Lb. of wool shorn _____

HOGS AND PIGS

[277] Are there any hogs and pigs on this place? . . . . No ☐ Yes ☐

278. If "No," were there any on this place any time this year? . . . . No ☐ Yes ☐
(If "No" for both questions 277 and 278, mark X and skip to question [285].)

279. How many hogs and pigs, including sows and boars, are on this place? . . . . None ☐ Number _____ V40
Of this number, how many are—
a. Hogs and pigs used or to be used for breeding? . . . None ☐ Number _____
b. All other hogs and pigs? . . . . None ☐ Number _____
(The total for questions a and b must equal the number for question 279.)

280. How many hogs and pigs have been sold this year? . . . None ☐ Number _____ V41

281. How many hogs and pigs will be sold between now and December 31? . . . . None ☐ Number _____

282. How much was or will be received from the sale of hogs and pigs in 1964? . . . . None ☐ $_____.00

SOWS AND GILTS FARROWING

283. How many litters were farrowed since June 1, this year or will be farrowed before December 1? . . . . None ☐ Number of litters _____ V42

284. How many litters were farrowed between December 1, last year and June 1, this year? . . . . None ☐ Number of litters _____

CATTLE AND CALVES

[285] Are there any cattle and calves on this place? . . . . No ☐ Yes ☐

286. If "No," were there any on this place any time this year? . . . . No ☐ Yes ☐
(If "No" for both questions 285 and 286, mark X and skip to question [304].)

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

CALVES AND CATTLE SOLD

[288] How many calves have been sold this year? . . . . None ☐ Number _____ V51

289. How many calves will be sold between now and December 31? . . . . None ☐ Number _____

290. How much has been or will be received from the sale of calves in 1964? . . . . None ☐ $_____.00

291. Of the calves sold or to be sold in 1964, how many were fattened on grain and concentrates and sold for slaughter? . . None ☐ Number _____

292. How many cattle, not counting calves, have been sold this year? . . . . None ☐ Number _____ V52

293. How many cattle, not counting calves, will be sold between now and December 31? . . . . None ☐ Number _____

294. How much was or will be received from the sale of cattle in 1964? . . . . None ☐ $_____.00

295. Of the cattle sold or to be sold in 1964, how many were fattened on grain and concentrates and sold for slaughter? . . . None ☐ Number _____

Section 8.—COWS MILKED, MILK AND CREAM SOLD, OTHER ANIMALS SOLD AND TO BE SOLD THIS YEAR, AND CONTRACTS, 1964

COWS MILKED

296. How many cows and heifers were milked yesterday? None ☐ Number _____ V60

297. How many milk cows were on this place yesterday? None ☐ Number _____
(Include dry milk cows and milk heifers that have calved.)

MILK AND CREAM SOLD

(Report all sales of milk and cream produced on this place in the entire year 1964, including estimated sales during the remainder of the year. Where sales are divided with landlord, include his share in the total sales reported.)

299. Was any milk or cream sold, or will any milk or cream be sold from this place this year? No ☐ Yes ☐
(If "No," mark X and skip to question [304].)

300. How much whole milk was or will be sold to plants and dealers in 1964? None ☐ Pounds _____ V62

301. How much whole milk was or will be sold directly to consumers, stores, and restaurants in 1964? None ☐ Quarts _____ V64

302. How much cream was or will be sold in 1964? None ☐ Pounds of fat in cream _____ V65
(If unable to report pounds of fat directly, multiply gallons of cream sold by 2½ to get pounds of fat.)

303. Was the whole milk sold to plants and dealers (reported in question 300) **approved for fluid consumption?** No ☐ Yes ☐ V66

OTHER ANIMALS SOLD

[304] Were any horses, mules, goats, goat milk, bees, honey, or other livestock products sold or will any be sold in 1964? No ☐ Yes ☐

If "Yes," give name of animal or product sold and number or amount sold or to be sold Name _____ Number or amount _____ Value of sales $ _____.00

CONTRACTS

306. Did you have in 1964 a contract or agreement with a dealer, processor, or a cooperative to produce any farm products? No ☐ Yes ☐ V99

a. If "Yes," give names of farm products covered by the contract or agreement _____

These questions are to be filled by CENSUS ENUMERATOR.
- **a. Does AI number end in 2 or 7?** No ☐ Yes ☐
- **b. Are acres in question 7, 1,000 or more?** No ☐ Yes ☐

Section 9.—EQUIPMENT AND FACILITIES NOW ON THIS PLACE

Now we would like to ask you several questions about equipment and facilities on this place. Please include all equipment now on the place, owned by you, your landlord, or anyone else. Report only equipment and facilities that are in operating order and were used during 1963 or 1964.

EQUIPMENT

How many of the following are on this place—

		Number	
307. Automobiles?	None ☐		V01
308. Motortrucks (include pickups)?	None ☐		V02
309. Wheel tractors other than garden and motor tillers?	None ☐		V03
310. Crawler tractors?	None ☐		V04
311. Garden tractors and motor tillers?	None ☐		V05
312. Grain and bean combines:			
a. Pull type?	None ☐		V06
b. Self-propelled?	None ☐		V07
313. Pickup balers?	None ☐		V08
314. Hay conditioners?	None ☐		V09
315. Crop driers?	None ☐		V10
316. Cornpickers including picker-shellers and corn picking heads for combines?	None ☐		V11
317. Field forage harvesters:			
a. Cylinder or flywheel type?	None ☐		V12
b. Flail type?	None ☐		V13

FACILITIES

Do you have on this place—

318. Telephone?	No ☐	Yes ☐	V14
319. Television set?	No ☐	Yes ☐	—
320. Home freezer?	No ☐	Yes ☐	—
321. Milking machine?	No ☐	Yes ☐	—
322. Bulk milk tank?	No ☐	Yes ☐	—

Section 10.—AGRICULTURAL CHEMICALS AND LAND-USE PRACTICES

FERTILIZER AND LIME

We would like to ask you several questions regarding fertilizer, lime, sprays, and dusts used on this place during 1964. Please report all applications of fertilizers, lime, sprays, and dusts paid for by your landlord as well as quantities applied on this place by a contractor or custom operator.

323. On how many acres were commercial fertilizer and fertilizing materials used in 1964? None ☐ Acres _____ V20
(If "None," mark X and skip to question [324].)

(Answer these questions if "Yes.")

Was fertilizer used this year on any of the following crops—	No	Yes	(1) On how many acres was fertilizer used?	How much was used— (2) Dry materials? (Include rock phosphate)		(3) Liquid materials? (Include anhydrous ammonia)		
			Acres	Tons	Tenths	Tons	Tenths	
a. Hay and cropland pasture?	☐	☐			/10		/10	V21
b. Other pasture (not cropland)?	☐	☐			/10		/10	V22
c. Sugarcane?	☐	☐			/10		/10	V36
d. Pineapples?	☐	☐			/10		/10	V37
e. Coffee?	☐	☐			/10		/10	V34
n. All other crops?	☐	☐			/10		/10	V35

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

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

SPRAYS, DUSTS, ETC.

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

- **a. Grain crops?** (Field corn, rice, etc.) None ☐ Acres _____ V40
- **b. Alfalfa, clover, and other hay crops?** None ☐ Acres _____ V41
- **d. Vegetables grown for sale?** (Do not include potatoes.) None ☐ Acres _____ V43
- **e. Fruits, coffee, and nuts?** (Do not include pineapples or berries.) None ☐ Acres _____ V44
- **f. Seed crops and other crops?** (Pineapples, sugarcane, 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.)

- **d. Sugarcane, pineapples, coffee, etc.?** None ☐ Acres _____ V53
- **e. Pastureland?** None ☐ Acres _____ V54

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

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

LAND-USE PRACTICES

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

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

331. How many artificial ponds, pits, reservoirs, and earthen tanks are on this place? None ☐ Number _____ V72
(If "None," mark X and skip to question [333].)

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

Section 11.—PERSONS LIVING IN HOUSE OF FARM OPERATOR

T

[333] We would like to ask you for a list of and several questions regarding the persons now living in the house in which you live. First, we would like to have the name of each person now living in the house in which you live.

(Instructions: List the name of the person in charge first and then other persons living in the house. If the place is operated by partners, enter the name of the partner in Column 1 and write "partner" in Column 2 and list after the name of the partner, the name of each person living in the house in which the partner lives.)

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

	Name (List person in charge first. Include everyone who usually lives in the house in which the farm operator lives. Do not include college students away at school, persons away in the Armed Forces, and persons away in institutions.) (1)	Answer these questions for each person: Relationship to person in charge? (Write wife, son, daughter, father, hired man, partner, etc.) (2)	Sex? (Write M for male and F for female.) (3)	Age at last birthday? (4)	Answer these questions for each person 10 years old or more: What was the highest grade (or year) of school ever completed? (See instructions above.) (5)	How many hours did this person work on this place at farmwork or farm chores last week? (6)	On how many days did this person work off the place in 1964— At farmwork on another farm? (7)	At nonfarm work? (8)	How much did this person receive or will he receive in 1964 from— Wages or salary, commissions, and tips from all jobs before taxes and deductions, etc.? (Do not report income from this farm.) (9)	Working at own nonfarm business or professional practice (report net income after business expenses)? (10)	Social Security payments, pensions, veterans' payments, unemployment compensation, and welfare payments? (11)	Rent for farm and nonfarm property, interest, dividends, Soil Bank payments, oil leases, and other sources? (12)	
V01	1	Person in charge				None ☐			None ☐ $ .00	☐ $ .00	☐ $ .00	None ☐ $ .00	V01
V02	2.					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V02
V03	3					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V03
V04	4.					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V04
V05	5.					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V05
V06	6.					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V06
V07	7.					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V07
V08	8.					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V08
V09	9.					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V09
V10	10.					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V10

Section 12.—SELECTED FARM EXPENDITURES AND HIRED WORKERS THIS YEAR, 1964

Y

EXPENDITURES

We would like to ask several questions about expenses for this place. (By this place we mean the acres reported in question 7.) We wish you to include any expenses paid by your landlord. Be sure to include estimates of expenses paid from now to Dec. 31. (Include also estimated cost of feed furnished by persons for whom you fed poultry or livestock under contract.)

334. How much was or will be spent for the purchase of feed grains (Corn, oats, barley, grain sorghums, rye, and wheat) **in 1964?** None ☐ $ _____ .00 V01

335. How much was or will be spent for the purchase of commercially mixed feeds, millfeeds, and feed supplements in 1964? (Include not only mixed feeds, mineral supplements and antibiotics, but also feeds such as scratch feed, bran, soybean meal, cottonseed meal, etc.) None ☐ $ _____ .00 V02

a. How many tons of feed were or will be purchased in 1964? (Report tenths of tons.) Tons _____ /10

336. How much was or will be spent for the purchase of hay and other roughage in 1964? None ☐ $ _____ .00 V04

337. How much was or will be spent for the purchase of cattle, calves, hogs, pigs, sheep, lambs, and other livestock in 1964? (Include estimate of cost of livestock fed under contract.) None ☐ $ _____ .00 V06

338. How much was or will be spent for the purchase of baby chicks, pullets, poults, and other poultry in 1964? (Include estimate of cost of baby chicks and poults raised by you under contract.) None ☐ $ _____ .00 V07

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

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

341. How much was or will be spent for the purchase of gasoline for the farm business in 1964? None ☐ $ _____ .00 V10

342. How much was or will be spent for the purchase of Diesel fuel for the farm business in 1964? None ☐ $ _____ .00

343. How much was or will be spent for the purchase of LP gas, butane, and propane for the farm business in 1964? None ☐ $ _____ .00

344. How much was or will be spent for the purchase of piped gas, kerosene, fuel oil, motor oil, and grease for the farm business in 1964? None ☐ $ _____ .00

345. How much was or will be spent for machine hire, customwork, and contract work in 1964? (Include expenses for the hire of farm machinery and equipment; and customwork such as grinding and mixing feed, plowing, spraying, dusting, and contract work such as fruit picking, sugarcane harvesting, fruit harvesting, etc. performed by a contractor, crew leader, a cooperative, etc.) None ☐ $ _____ .00 V15

346. How much was or will be paid in cash for hired labor in 1964? (Include payments to members of the family and payments made or to be made for Social Security taxes. Do not include payments for housework, customwork, or contract work.) None ☐ $ _____ .00 V16

HIRED WORKERS

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

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

Z

RENTAL AGREEMENT

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

(If "None," mark X and skip to question [353].)

349. Do you pay to your landlord any cash as rent? No ☐ Yes ☐

a. If "Yes," how much for the year? $ _____ .00

350. Do you pay to your landlord any share of the crops (such as ¼, ⅓, ½)? No ☐ Yes ☐

351. Do you pay to your landlord any share of the livestock or livestock products (such as ¼, ⅓, ½)? No ☐ Yes ☐

352. Do you have this land under any other arrangement (such as a fixed quantity of any product, upkeep of land and buildings, payment of taxes, keep of landlord, rent free, etc.)? No ☐ Yes ☐

FARM VALUE

Now we would like to ask you some questions about the value of the farm land and buildings you own, or rent.

[353] About how much would the land and the buildings sell for—

	None	(1) Acres	(2) Total value	
a. Land and buildings owned by you? (Copy acres from question 3.)	☐		$ .00	V21
b. Land and buildings rented from others? (Copy acres from question 4.)	☐		$ .00	V22
c. Land and buildings managed for others? (Copy acres from question 5.)	☐		$ .00	V23
d. Land and buildings rented to others? (Copy acres from question 6.)	☐		$ .00	V31

FARM REAL ESTATE DEBT

354. Are there any debts represented by real estate mortgages, deeds of trust, land purchase contracts on land and buildings (reported in question 3) **owned by you, your wife, or partners? (Mark one.)** No ☐ Yes ☐ No land owned ☐ V40

If "Yes," is any part or all of those debts owed to—

a. A Federal land bank, Farmers Home Administration, an insurance company, or a commercial or savings bank? No ☐ Yes ☐

b. A person from whom you purchased the land and buildings, a relative, other individuals, a savings and loan association, a mortgage or investment company, a production credit association, or a State loan fund? No ☐ Yes ☐

If "Yes," for b, how much is the total unpaid principal now owed on these debts? $ _____ .00

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

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

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

Who furnished the information in this report? (Mark one.) Operator ☐ Wife or other member of operator's family ☐ Landlord ☐ Hired laborer ☐ Neighbor ☐ Other ☐ (Give name)

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

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

* U.S. GOVERNMENT PRINTING OFFICE 1964 OF—731-744—117-850

Appendix C

A2 Listing

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

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

FORM 64-A2 (3-7-64)

Part I.—LIST OF PLACES IN ED

Instructions:

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

AND ALSO

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

Part II.—AGRICULTURAL OPERATIONS

Instructions: Columns 4 to 6

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

Part III.—FILLING OF A1

Part IV.—RECORD OF COMPLETION OF ENUMERATION

Instructions:

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

Number or name of road (1)	A2 line number (2)	Name (3)	Does this person or any member of his household operate a farm (or ranch)? (4)	Did this person or any member of his household have at any time this year— 1 or more cattle? 4 or more hogs? 30 or more chickens? 30 or more turkeys or ducks? (5)	Any crops such as corn, hay? Any vegetables or berries for sale? Nursery or greenhouse products? 20 or more fruit trees or grapevines? (6)	Does this person live in your ED's? If "Yes," fill column 9 and get A1. If "No," fill column 8. (7)	Does this person have agricultural operations where he lives? If "Yes," do not get A1, but skip to column 13 and enter mail address. If "No," fill column 9 and get A1. (8)	A1 number If "Yes," in column 7 or "No" in column 8, assign A1 number. (9)	Callback: A1 left to be filled (or to be completed) Date due (10)	Telephone number (11)	Appointment made (Date and hour of appointment) (12)	Remarks (Mail address, notes, etc.) (13)	Turned over to crew leader: Date (14)	Crew leader's initials (14)	Date completed (15)	A2 line number (16)
	1		No Yes	No Yes	No Yes	No Yes	No Yes									1
	2															2
	3															3
	4															4
	5															5
	6		No Yes	No Yes	No Yes	No Yes	No Yes									6
	7															7
	8															8
	9															9
	10															10
	11		No Yes	No Yes	No Yes	No Yes	No Yes									11
	12															12
	13															13
	14															14
	15															15
	16		No Yes	No Yes	No Yes	No Yes	No Yes									16
	17															17
	18															18
	19															19
	20															20

☆ U. S. GOVERNMENT PRINTING OFFICE : 1967 303-002/10