U.S. CENSUS OF AGRICULTURE : 1959

Final Report—Vol. I—Part 50—Counties

FARMS • FARM CHARACTERISTICS

LIVESTOCK and PRODUCTS

CROPS • FRUITS • VALUES

Hawaii

COUNTIES

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PREFACE

Volume I, Counties, is one of the five principal reports presenting the results of the 1959 Census of Agriculture. This volume, in 54 parts, presents the compilation of the information given by farm operators to census enumerators in 1959.

The 1959 Census of Agriculture was taken in conformity with the Act of Congress of August 31, 1954 (amended August 1957), which codified Title 13, United States Code.

The collection of the data was carried out by census enumerators directed by supervisors appointed by the Director of the Bureau of the Census and working under the direction of Robert B. Voight, then Chief, Field Division. Paul R. Squires, then Special Assistant to the Director, was responsible for the recruitment of the field staff. The planning of the census and the compilation of the statistics were supervised by Ray Hurley, Chief, Agriculture Division, Warder B. Jenkins, Assistant Chief, and Orvin L. Wilhite, Assistant Chief. They were assisted by M. Vincent Lindquist, Thomas Jabine, Robert S. McCauley, John C. Mackey, Robert Standley, Hilton E. Robison, Helen E. Teir, Carl R. Nyman, Kenneth R. Norell, Gladys L. Eagle, Henry L. DeGraff, Charles H. Boehne, Joseph A. Correll, Margaret G. Wood, Evelyn K. Jett, Simon Yablon, Emma B. Gass, Charlotte J. Messinese, Bennie L. Sharp, Isaac E. Lemon, James M. Lindsey, Samuel S. Murray, William F. Kauffman, Hector Vila, Harry P. Owings, Charles A. Nicholls, Henry A. Tucker, Robert S. Boyle, Helen M. Davenport, Albert W. Graybill, Lois G. Miller, Thomas D. Monroe, Gerald P. Owens, Bernard L. Ross, Marvin M. Thompson, Helen D. Turner, Kurt W. Luethy, Arnold L. Bollenbacher, George W. Coffman, Joseph A. Horak, Samuel J. Hundley, Donald K. Larson, Chester G. Lykins, Wilmer R. Maxham, Virgil L. McClain, Jr., Darrell D. Prochaska, Robert J. Rades, Hubert E. Sites, Duane E. Traylor, Donald H. von Steen, Elmer O. Rea, Frances G. Compton, Lillian W. Bentel, and Neil V. Perkins.

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October 1961

UNITED STATES CENSUS OF AGRICULTURE: 1959

FINAL REPORTS

Volume I—Counties—A separate part for each State. Statistics on number of farms; farm characteristics; acreage in farms; cropland and other uses of land; land-use practices; irrigation; farm facilities and equipment; farm labor; farm expenditures; use of commercial fertilizer; number and kind of livestock; acres and production of crops; value of farm products; characteristics of commercial farms, farms classified by tenure, by size, type, and economic class; and comparative data from the 1954 Census of Agriculture.

Volume I is published in 54 parts as follows:

Part	State or States	Part	State or States	Part	State or States
	New England States:		West North Central—Continued		Mountain:
1	Maine.	19	South Dakota.	38	Montana.
2	New Hampshire.	20	Nebraska.	39	Idaho.
3	Vermont.	21	Kansas.	40	Wyoming.
4	Massachusetts.		South Atlantic:	41	Colorado.
5	Rhode Island.	22	Delaware.	42	New Mexico.
6	Connecticut.	23	Maryland.	43	Arizona.
	Middle Atlantic States:	24	Virginia.	44	Utah.
7	New York.	25	West Virginia.	45	Nevada.
8	New Jersey.	26	North Carolina.		Pacific:
9	Pennsylvania.	27	South Carolina.	46	Washington.
	East North Central:	28	Georgia.	47	Oregon.
10	Ohio.	29	Florida.	48	California.
11	Indiana.		East South Central:	49	Alaska.
12	Illinois.	30	Kentucky.	50	Hawaii
13	Michigan.	31	Tennessee.		Other Areas:
14	Wisconsin.	32	Alabama.	51	American Samoa.
	West North Central:	33	Mississippi.	52	Guam.
15	Minnesota.		West South Central:	53	Puerto Rico.
16	Iowa.	34	Arkansas.	54	Virgin Islands.
17	Missouri.	35	Louisiana.		
18	North Dakota.	36	Oklahoma.		
		37	Texas.		

Volume II—General Report.—Statistics by Subjects, United States Census of Agriculture, 1959. Summary data and analyses of the data by States, for geographic divisions, and for the United States, by subjects, as illustrated by the chapter titles listed below:

Chapter	Title	Chapter	Title
I	Farms and Land in Farms.	VII	Field Crops and Vegetables.
II	Age, Residence, Years on Farm, Work Off Farm.	VIII	Fruits and Nuts, Horticultural Specialties, Forest Products.
III	Farm Facilities, Farm Equipment.	IX	Value of Farm Products.
IV	Farm Labor, Use of Fertilizer, Farm Expenditures, and Cash Rent.	X	Color, Race, and Tenure of Farm Operator.
V	Size of Farm.	XI	Economic Class of Farm.
VI	Livestock and Livestock Products.	XII	Type of Farm.

Volume III—Irrigation of Agricultural Lands. Western States (Dry Areas)—Data by States for drainage basins and a summary for the area, including number and types of irrigation organizations, source of water, expenditures for works and equipment since 1950, water used and acres served for irrigation purposes.

Volume IV—Drainage of Agricultural Lands. Data by States on land in drainage organizations, number and types of organizations, cost of drainage and drainage works.

Volume V—Special Reports, Part 1.—Horticultural Specialties. Statistics by States and a summary for the United States presenting number and kinds of operations; gross receipts and/or gross sales; sales of nursery products, flower seed, vegetables grown under glass, and propagated mushrooms; number of container-grown plants; inventory products; sales of bulb crops; employment; structures and equipment.

Titles of additional parts of this volume are not available as this report goes to press.

HAWAII

CONTENTS

INTRODUCTION

THE 1959 CENSUS OF AGRICULTURE

	Page
History of the Census	IX
Legal basis for the Census	IX
Pretest of the 1959 Census	IX
Training program for personnel for enumeration	IX
Enumeration period	IX

ENUMERATION FORMS AND PROCEDURES

Authorization	IX
The agriculture questionnaire	IX
Agricultural operations	X
Enumeration assignments and enumeration districts	X
Enumerator's record book	XI
Enumeration maps	XI
Lists of special and large farms	XI
Field review of enumerator's work	XI

PROCESSING OPERATIONS

Completion of enumeration	XI
Editing of questionnaires	XI
Coding of questionnaires	XII
Tabulation of data	XII

PRESENTATION OF STATISTICS

Statistical content of this report	XII
Comparability of data	XII
Minor civil divisions	XII

DEFINITIONS AND EXPLANATIONS

Descriptive summary and references	XIII

General Farm Information

Census definition of a farm	XIII
Farm operator	XIII
Farms reporting or operators reporting	XIII
Land area	XIV
Land in farms	XIV
Land in farms according to use	XIV
Age of operator	XIV
Residence of operator	XV
Year began operating present farm	XV
Off-farm work and other income	XV
Equipment and facilities	XV
Ownership of sources of farm power	XV
Farms by kind of road	XV
Farm labor	XV
Fertilizer and lime	XVI
Specified farm expenditures	XVI
Farm mortgage	XVI
Cash rent	XVII

DEFINITIONS AND EXPLANATIONS—Continued

Crops

	Page
Crops harvested	XVII
Irish potatoes and sweetpotatoes	XVII
Tree fruits, nuts, and coffee	XVII
Flowers, trees, and ornamental plants	XVII
Forest products	XVII
Value of crops harvested	XVII
Value of crops sold	XVII

Irrigation

Definition of irrigated land	XVII
Enumeration of irrigated land	XVII
Irrigated farms	XVIII
Land in irrigated farms	XVIII
Land irrigated	XVIII
Farms irrigated by number of acres irrigated	XVIII
Land irrigated by source of water	XVIII

Land-Use Practices

Summary information	XVIII
Cropland in cover crops	XVIII
Cropland used for grain or row crops farmed on the contour	XVIII
Land in strip-cropping systems for soil-erosion control	XVIII
System of terraces on crop and pasture land	XVIII

Livestock and Poultry

Inventories	XVIII
Milk cows, cows milked, and milk produced	XVIII
Whole milk sold	XVIII
Sows and gilts farrowing	XVIII
Sheep, lambs, and wool	XVIII
Goats	XVIII
Bees and honey	XVIII
Value of livestock on farms	XIX
Sales of live animals	XIX
Sales of poultry and poultry products	XIX

Classification of Farms

Scope of classification	XIX
Farms by size	XIX
Farms by race of operator	XIX
Farms by tenure of operator	XIX
Rental agreement for part owners and tenants	XIX
Farms by economic class	XIX
Farms by type	XX
Value of farm products sold	XX

CONTENTS

Chapter A—STATISTICS FOR THE STATE

State Table— Page

1.—Farms, acreage, and value: Censuses of 1900 to 1959 3
2.—Farms and farm acreage according to use, by size of farm: Censuses of 1900 to 1959 4
3.—Farms and farm acreage, by tenure and race of operator: Censuses of 1900 to 1959 6
4.—Farm operators by color, age, residence, and off-farm work; and equipment and facilities on farms: Censuses of 1930 to 1959 7
5.—Specified farm expenditures and farm labor: Censuses of 1900 to 1959 8
6.—Livestock and poultry on farms, number and value: Censuses of 1900 to 1959 9
7.—Livestock and livestock and poultry products sold: Censuses of 1900 to 1959 10
8.—Farms reporting, acreage, quantity harvested, and sales of crops: Censuses of 1900 to 1959 11
9.—Nursery, greenhouse, and forest products: Censuses of 1950 and 1959 15
10.—Characteristics of places not counted as farms because of change in definition of farm: 1959 16
11.—Date of enumeration: Census of 1959 16
12.—Farms reporting classified by number of livestock on farms and by quantity of livestock and livestock and poultry products sold: Census of 1959 17
13.—Farms reporting classified by acres harvested, quantity harvested, and quantity sold for selected crops: Census of 1959 18
14.—Hired farm labor and wage rates, Censuses of 1959 and 1950; and by economic class of farm, Census of 1959 20
15.—Hired farm labor and wage rates, Censuses of 1959 and 1950; and by type of farm, Census of 1959 22
16.—Hired farm labor and wage rates, Censuses of 1959 and 1950; and by size of farm, Census of 1959 24
17.—Farms and farm characteristics by economic class of farm: Census of 1959 26
18.—Farms and farm characteristics of commercial farms by type of farm by economic class of farm: Census of 1959 36
19.—Farms and farm characteristics by type of farm: Census of 1959 61
20.—Farms and farm characteristics by size of farm: Census of 1959 71
21.—Farms and farm characteristics by tenure of operator: Census of 1959 81
22.—Cash rent paid by cash tenants and share-cash tenants by economic class of farm: Census of 1959 91
23.—Farm mortgage debt of full owners and part owners: Censuses of 1959 and 1950 91
24.—Rental agreement of part owners and tenants: Censuses of 1959 and 1950 91
25.—Farms reporting use of tractors and selected power equipment, by type of ownership and by tenure of farm operator: Census of 1959 92

Chapter B—STATISTICS FOR COUNTIES

County Table—

1.—Farms and farm acreage: Censuses of 1959 and 1950 94
1a.—Number and acreage of irrigated farms: Census of 1959 95
2.—Number of farms, land in farms, and cropland harvested, by size of farm: Censuses of 1959 and 1950 96
3.—Farms and farm acreage by tenure and race of operator: Censuses of 1959 and 1950 97
4.—Characteristics of commercial farms, Census of 1959 98
5.—Farms reporting by off-farm work; and farms by tenure of operator, type of farm, economic class of farm, and value of farm products sold, by source: Censuses of 1959 and 1950 100
6.—Equipment and facilities on farms and farm labor: Censuses of 1959 and 1950 101
7.—Use of fertilizer and lime on farms and farm expenditures: Censuses of 1959 and 1950 102
8.—Livestock and poultry on farms: Censuses of 1959 and 1950 103
9.—Livestock and livestock products sold from farms and litters farrowed: Censuses of 1959 and 1950 104
10.—Dairy products and poultry and poultry products sold from farms: Censuses of 1959 and 1950 105
10a.—Goats and kids on farms: Censuses of 1959 and 1950 105
11.—Farms reporting acreage and quantity of crops harvested: Censuses of 1959 and 1950 106
11a.—Farms reporting acreage and quantity of crops harvested from irrigated land: Census of 1959 110
12.—Flowers, trees, ornamental plants, and forest products cut on farms: Censuses of 1959 and 1950 111

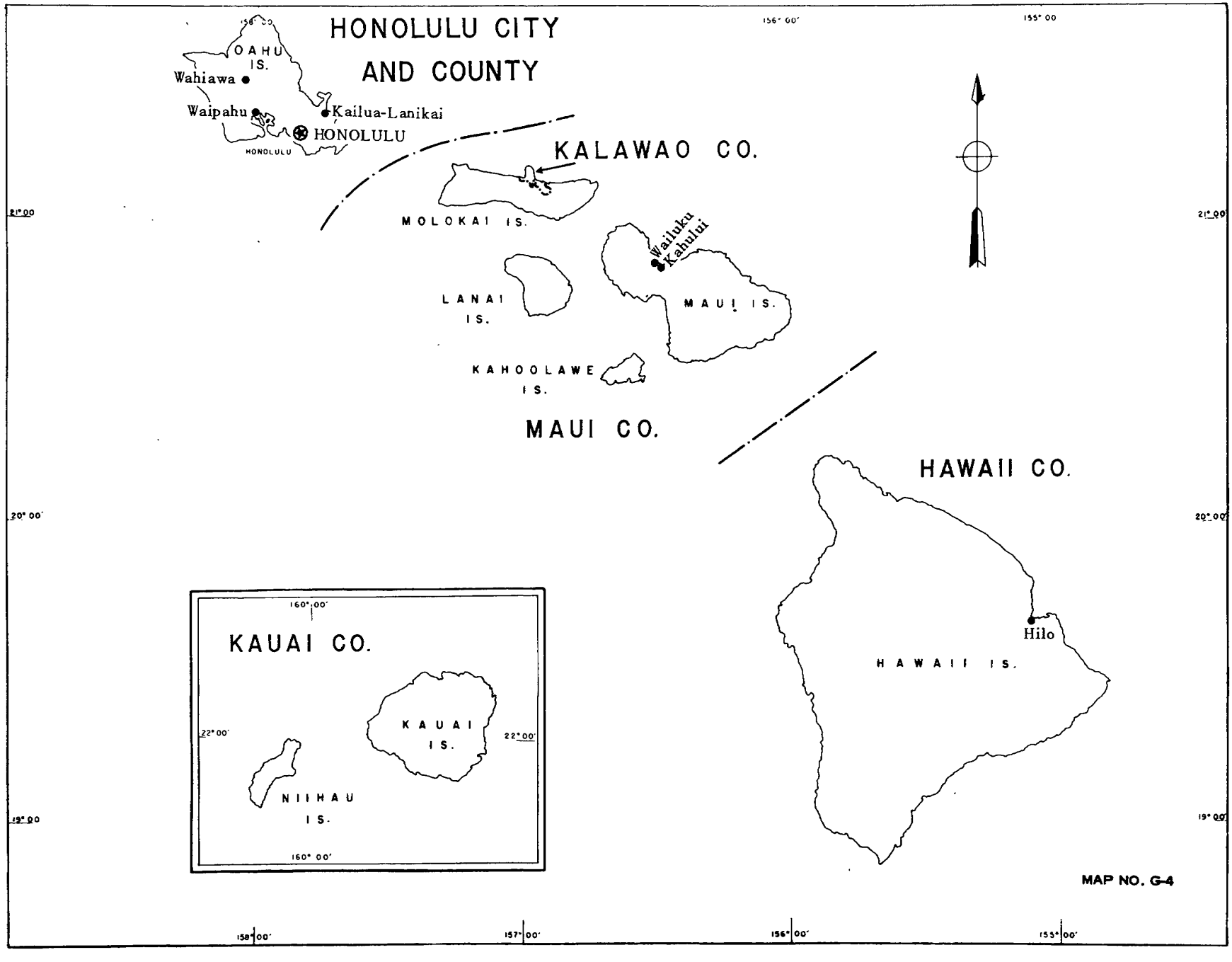
APPENDIX

The 1959 Census of Agriculture Questionnaire 114
Enumerator's Record Book 118

INTRODUCTION

HAWAII

Principal Islands, Counties and Selected Places



INTRODUCTION

THE 1959 CENSUS OF AGRICULTURE

History of the Census.—The 1959 Census is the 17th nationwide agricultural census. The first agricultural census was taken in 1840, at the same time as the Sixth Decennial Census of Population. From 1850 to 1920, an agricultural census was taken every 10 years. With increased application of scientific findings and the growing use of mechanization in agriculture, farming practices were changing so rapidly that facts collected at 10-year intervals were no longer adequate. Aware of the need for more accurate and timely information, the Congress in 1909 (36 stat. 10, sec. 31, provided for a census to be taken in 1915 and every 10 years thereafter which was to be in addition to the census of agriculture to be taken at the time of the decennial census of population. The 1915 census was not taken, however, because of the abnormal conditions created by World War I. Beginning with 1920, a national agricultural census has been taken every 5 years. The first United States Census of Hawaii was taken in 1900.

Legal Basis for the Census.—The 1959 Census of Agriculture was authorized by an Act of Congress, as were all prior censuses of agriculture. "Title 13, United States Code-Census," codified in August 1954, and amended in August 1957 and September 1960, is now the legal basis for censuses of agriculture and other censuses, and surveys conducted by the Bureau of the Census. Section 142, paragraph (a), of Title 13 makes provision for the Census of Agriculture. It reads as follows:

> "The Secretary shall, beginning in the month of October 1959, and in the same month of every fifth year thereafter, take a census of agriculture, provided that the censuses directed to be taken in October 1959 and each tenth year thereafter, may, when and where deemed advisable by the Secretary, be taken instead in conjunction with the censuses provided in section 141 of this title." (Section 141 relates to the decennial censuses of population, unemployment, and housing to be taken as of the first day of April of each decennial year.) Under authority granted by Section 4 of Title 13, the Secretary of Commerce delegated "the functions and duties imposed upon him by this title" to the Director of the Bureau of the Census.

Pretest of the 1959 Census.—A "pretest" of the field procedures of the 1959 Census of Agriculture was conducted in 17 counties of the United States during the fall of 1958. The purpose of the pretest was to provide the Bureau with a measure of the effectiveness of the questions and procedures planned for the 1959 nationwide census. Three versions of the agriculture questionnaire—the first one for Northern States, the second for Southern States, and the third for Western States—were used in the pretest. Each version contained questions appropriate to the type of agriculture in the part of the country where it was used. All major aspects of field forms and procedures, from the hiring and training of crew leaders and enumerators to actual interviews with farm operators, were given a "trial run" in each of the 17 counties. Preliminary versions of reporting forms, maps, payroll records, training guides, and instruction manuals were subjected to actual use under conditions simulating those expected in the nationwide enumeration conducted in the fall of 1959.

In making final preparations for the 1959 census, the staff of the Bureau drew heavily on the results of the pretest, as well as on experience gained from previous censuses.

Training Program for Personnel for Enumeration.—Every person hired to do work in connection with the 1959 Census of Agriculture received specialized training for his job. Staff members of the Washington and Regional Offices of the Bureau and of the U.S. Department of Agriculture trained approximately 110 agriculture field assistants and 2,100 crew leaders. The crew leaders, in turn, trained and supervised approximately 30,000 enumerators. All training was presented according to procedures contained in various guides and manuals prepared by the Bureau. The training program included filmstrips, map-reading, practice interviewing, and practice filling of questionnaires and other census forms. In most instances, training sessions were held near the areas in which employees worked and immediately prior to the beginning of their assignments.

Enumeration Period.—The actual enumeration in the conterminous United States started at dates varying from October 7 to November 18, 1959. In general, starting dates were based upon regional variations in harvesting seasons and on weather conditions. The primary aim was to have the enumeration late enough to follow the harvesting of the bulk of important crops and early enough to precede the advent of winter weather with the attending unfavorable travel conditions. The bulk of the enumeration work was completed within three to four weeks after the starting date. In Hawaii, the enumeration was made during the months of December 1959 and January 1960; and in Alaska, during April 1960.

Enumeration starting dates for the Census of 1959 are given in State Table 11, together with figures showing the percentage of farms enumerated in the State during weekly periods.

Data for inventory items—land in farms, machinery and equipment, livestock, and poultry—relate to the situation at the actual time of enumeration of each individual farm. Data for acres, production, and sales of crops, except for pineapples, relate to the crops harvested during the crop year 1959, regardless of whether and when they were sold while data for sales of livestock and livestock products relate to the calendar year 1959. Since the enumeration was made before the end of 1959, special emphasis was placed upon the inclusion of estimates for crops yet to be sold and for livestock and livestock products expected to be sold in the period from the time of enumeration to the end of the calendar year. Instructions on the questionnaire and the wording of questions were designed to assure that full crop-year or calendar-year data would be reported. For example, "How much of this year's crop was or will be sold?"

ENUMERATION FORMS AND PROCEDURES

Authorization.—Section 5 of Title 13 of the United States Code authorizes the preparation of forms and questionnaires used in the census. It reads as follows:

> "The Secretary shall prepare schedules, and shall determine the inquiries, and the number, form, and subdivisions thereof, for the statistics, surveys, and censuses provided for in this title."

The Agriculture Questionnaire.—The questionnaire for the 1959 Census of Agriculture was prepared by the staff of the Bureau. Selection of the inquiries was based on the results of the 1958 pretest and experience gained in earlier censuses. Careful consideration was given to such factors as the current availability

of data from other sources, the possibility of obtaining data by methods other than a census, the adequacy of the data that might be obtained, and the need for and usefulness of the data. Two committees gave advice and counsel to the Bureau. One of these, a Special Advisory Committee, was composed of members designated by the organizations they represented, following an invitation from the Director of the Bureau of the Census to name a representative to serve in an advisory capacity. The Special Advisory Committee for the 1959 Census of Agriculture was made up of one representative from each of the following: Agricultural Publishers Association, American Association of Land-Grant Colleges and State Universities, American Farm Bureau Federation, American Farm Economic Association, American Statistical Association, Farm Equipment Institute, National Association of Commissioners, Secretaries, and Directors of Agriculture, National Council of Farmer Cooperatives, National Farmers' Union, National Grange, Rural Sociological Society, and the U.S. Department of Agriculture. A representative of the Bureau of the Budget was in attendance at all meetings of the Advisory Committee.

Because of the special interest of the U.S. Department of Agriculture in censuses of agriculture, the Director of the Bureau of the Census sought the continuous cooperation of that organization in developing plans, questionnaires, and procedures for the 1959 Census of Agriculture. Working Groups were established in the U.S. Department of Agriculture to make recommendations for the following general subjects:

Tenure, Land Values, and Mortgage Debt
Land Use and Conservation and Production Practices
Field Crops
Fruits and Vegetables
Forest Products
Livestock, Poultry, and Dairy
Income and Expenditure (including Contractual Operations)
Farm Labor
Equipment and Facilities (including Structures)

Each Working Group had the responsibility for ascertaining the U.S. Department of Agriculture's need for data in the field covered by its "terms of reference" and for presenting recommendations to a small Joint Committee comprising representatives of both the Bureau of the Census and the U.S. Department of Agriculture. The Joint Committee received written recommendations from each Working Group. The Chairman of each Group appeared before the Joint Committee as did any member of the Working Group who was needed to present supplemental information of a specialized nature.

Prior to the formulation of the questionnaire, State Agricultural Colleges and other major users of census data were invited to suggest inquiries for the enumeration. Each member of the Special Advisory Committee had the opportunity and the responsibility for channeling in suggestions from the organization he represented. The number of inquiries submitted from all sources greatly exceeded the number that could be included in the census, from the point of view of cost, of the respondent's time and patience, and of practical value to the majority of users of data.

The final selection included 316 questions, some of which consisted of several parts, for the 48 States comprising the conterminous United States. Although each of the 316 questions was asked in one or more of the 48 States, considerably less than this total was asked in any one State because of the use of "State" questionnaires. The number of questions ranged from 159 on the questionnaire for Maine to 194 on the questionnaire for California. In all, 38 versions of the questionnaire—one for each State or combination of adjoining States and two for Texas—were used for the 1959 census in the conterminous United States as compared with 21 versions in 1954 and 41 in 1950. A separate version was used in Alaska and another in Hawaii.

Differences in the questionnaires were designed to account for regional and local differences in agriculture. Most, but not all, of the differences related to crops. The use of State questionnaires made possible the inclusion of separate inquiries for all important crops grown within a State and, at the same time, a reduction in the total number of inquiries for a State. Questions that did not apply, to any considerable degree, to a particular State were omitted from the questionnaire used in that State. For example, separate questions about citrus fruits were omitted from all questionnaires except for the few States where citrus fruits are grown. An added advantage of State questionnaires was that production and sales data could be asked in the unit of measure most commonly used by the farmers in each State. Regional variation in the number and type of questions is an important provision of the census for obtaining complete coverage of agricultural operations.

About 2 weeks before the start of the enumeration, agriculture questionnaires were mailed to most households in rural areas. A letter was attached to each questionnaire asking the farm operator to fill the questionnaire and to give it to the enumerator when he called. The purpose of this procedure was to save time and money in taking the census and to improve the quality of the information given by farm operators. By having the questionnaire ahead of time, the farmer could determine what information would be required and could check his records in advance of the enumerator's visit. It was, however, the responsibility of the enumerator to obtain an agriculture questionnaire for each place which qualified. If the questionnaire had been filled out by the farm operator, the enumerator was instructed to examine the questionnaire for completeness and accuracy and, if need be, to give the farmer such help as might be necessary.

Agricultural Operations.—The training of enumerators stressed the concept that a census of agriculture is a census of agricultural operations rather than a census of farms. This concept was intended to assure a complete agricultural census free of any personal judgment by enumerators as to what constitutes a farm. In accordance with clearly defined procedures, an enumerator was required to obtain an agriculture questionnaire for each person who had charge of one or more agricultural operations, whether or not he considered himself to be a farm operator. For enumeration purposes, it was considered that there were agricultural operations on a place if, at any time in 1959—

a. Any livestock (hogs, cattle, sheep, goats, horses, or mules) were kept on the place.

b. A combined total of 20 or more chickens, turkeys, and ducks were kept on the place.

c. Any rice, hay, sugarcane, or other field crops were grown on the place.

d. A combined total of 20 or more fruit trees, coffee trees, and nut trees were on the place.

e. Any vegetables, berries, or nursery products or flowers were grown on the place for sale.

As a result of the requirement that all places having agricultural operations be enumerated, more questionnaires were obtained than are included in the tabulations for farms. During the office processing operations that followed the completion of enumeration, criteria were applied to the questionnaires to sort out for tabulation those that represented farms according to the census definition of a farm (see page XIII).

Enumeration Assignments and Enumeration Districts.—To assure a complete enumeration within the time allotted, Hawaii was divided into 36 Enumeration Assignments, or EA's. Each EA comprised an area that one enumerator could reasonably be

expected to canvass within a 3- to 4-week period, as indicated by performance records from the 1950 Census.

Each EA was made up of one or more Enumeration Districts, or "ED's," as the geographic unit for enumeration. Prior to the enumeration, the ED's were classified into three groups on the basis of the density of dwellings in relation to the number of farms. Through the use of different canvassing procedures for each group of ED's, the Bureau was able to reduce the cost of enumeration without running any material risk of missing any farms or other places with agricultural operations. The ED groupings and canvassing procedures are described below.

Group I Enumeration Districts.—In general, ED's with no well-defined cluster of dwellings were considered to be open-country areas and comprise Group I. For each ED of Group I, in his Enumeration Assignment, the enumerator was required to list in his Record Book the name of every head of household living in the ED and also the name of every person not living in the ED who had agricultural operations there.

Group II Enumeration Districts.—Rural ED's in which the number of dwellings was large in relation to the number of farms were considered to be in Group II. For each ED, in Group II, the enumerator was required to list the head of the household for all dwellings in the ED except for those on less than one acre of ground in built-up residential areas of 50 or more dwellings. He was also required to determine, by observation or local inquiry, whether there were any farms or other places with agricultural operations in the built-up areas and, if so, to obtain an agriculture questionnaire.

Group III Enumeration Districts.—Most incorporated places and unincorporated villages having approximately 150 or more dwellings were designated as separate ED's and are classified as Group III. Also, most ED's in counties around large metropolitan areas were designated as Group III ED's.

A few enumeration districts that comprised incorporated places or that were within an incorporated city were classified as Group I or Group II because they had a large number of farms. A few others, comprising extensive rural districts requiring considerable travel, were classified as Group III because they had only a small number of farms.

Enumerator's Record Book.—Each enumerator received one or more Record Books containing a listing form for use during canvassing. (See appendix for facsimile of one page of listing form included in Enumerator's Record Book.) The lines on the listing form were numbered in consecutive order. Except as otherwise prescribed for Group II and Group III ED's, the enumerator listed in his Record Book the name of each head of household living in his assigned area and also the name of each person not living in his area who had agricultural operations there. As he made his listing, he also asked the questions about agricultural operations that were printed on the listing form. Answers to these questions determined, for the enumerator, whether or not an agriculture questionnaire was required for the person listed and, if so, whether he or some other enumerator was responsible for getting it. Thus, the Record Book served as an important aid to the enumerator in securing complete coverage of all agricultural operations within his area. At the same time, it helped to prevent enumeration of the same place by two or more enumerators.

Enumeration Maps.—As a second aid to getting complete coverage, each enumerator received a map or, in a few exceptional cases, a brief written description of the area assigned to him for enumeration. He was required to plan and follow an orderly route of enumeration within the boundaries of his assigned area in accordance with established canvassing procedures. As the enumerator listed a place in his Record Book, he indicated its location by copying onto his map the number of the line on which he listed it. This numbering system indicated the enumerator's route of travel, and helped both the enumerator and his crew leader to determine the extent of coverage of the enumerator's assignment at any given time.

Lists of Special and Large Farms.—Prior to the enumeration, a card list of "special and large farms" was prepared on the basis of records obtained from the 1950 Census and from Federal and State agricultural agencies. In general, "special and large farms" fell into one of three categories: (1) farms having unusually large acreages, livestock inventories, or annual sales as indicated by available records; (2) farms known to be specializing in such operations as sugarcane production, feed lots, flower growers, etc.; (3) farms that might easily be overlooked because they had absentee operators or were not locally thought of as farms, such as institutions.

Enumerators were given the lists for the special and large farms within their assignment areas to use as aids to obtaining complete coverage. Generally, the lists provided insurance against the omission of farming units that could have a significant effect on the totals for a given county or State. The enumerator was instructed to obtain an agriculture questionnaire for each special or large farm in his area or to write an explanation on the card as to why an agriculture questionnaire was not required on the basis of 1959 operations. The crew leader had a duplicate set of the lists for use in checking enumeration coverage.

Field Review of Enumerator's Work.—In the 1959 census, greater emphasis was placed on a detailed review of enumerators' work during enumeration than had been the case in previous censuses. The objective was to detect and correct enumeration errors as early as possible in order to achieve and maintain a high quality of individual performance. Starting on the first day of enumeration and continuing throughout the enumeration period, each crew leader was instructed to make regular and frequent visits to his enumerators. At each visit, he was to follow a clearly defined procedure for observing the enumerator's conduct of interviews and for checking his listings, maps, questionnaires, and other forms for accuracy and completeness.

As an aid to checking coverage and enumerator efficiency, the crew leader was given a list containing estimates of the number of questionnaires required in each enumeration assignment area within his district, and of the mileage and time required to obtain those questionnaires.

PROCESSING OPERATIONS

Completion of Enumeration.—As an enumerator completed his assignment, he turned the portfolio containing questionnaires and other census materials over to his crew leader. After making a final review of the enumerator's work, the crew leader mailed the portfolio to the Agriculture Processing Office at Parsons, Kansas. There, each enumerator portfolio was thoroughly checked for completeness of all required forms and for correct application of the sampling procedure.

Editing of Questionnaires.—Each agriculture questionnaire was individually edited and coded before the information was transferred to punch cards and tabulated. As the first major step in the editing process, questionnaires that did not represent farms according to the census definition were withdrawn from further processing. (See p. XIII.) As the second major step, the remaining questionnaires were examined for errors, omissions, and inconsistencies. Among the specific items subjected to consistency checks were the following:

a. Total acreage compared with its distribution by use.

b. Acreage of individual crops harvested compared with total cropland harvested.

c. Irrigated acreage compared with total acres in the farm.

d. Total acreage of individual crops for all purposes compared with the acreage harvested for specific purposes.

e. Quantity of crops harvested in relation to acreage harvested.

f. Sales in relation to production and, for livestock, to inventories.

g. Total livestock compared with the inventory by age and sex.

h. Expenditures compared with production and inventories.

Obvious errors in calculations or in units of measure, and misplaced entries were corrected as they were found. Entries not clearly legible were rewritten. Many omissions or inconsistencies were disregarded during editing. Those of significant magnitude could be and were handled more efficiently and economically during mechanical processing operations. Questionnaires containing major inconsistencies and omissions were referred to members of the technical staff for review. Depending on the magnitude of the data involved, the technical staff corrected (or supervised the correction of) the questionnaires either on the basis of information reported for other farms of similar type in the area or on the basis of additional information received in response to letters directed to the farm operators.

Coding of Questionnaires.—Most of the numerical information on a questionnaire was self-coding in that the inquiry number was utilized for the item identification on punch cards or on tabulations runs. However, some manual coding was also necessary for such items as irrigated crops, crops infrequently reported, miscellaneous poultry, etc. Code numbers were entered on questionnaires to classify farms and, in some cases, to identify data for individual items. All farms were coded by size of farm in terms of total acreage, by race, and by tenure of operator. Farms in the 17 Western States, Louisiana, and Hawaii were also coded on the basis of irrigated cropland and irrigated pasture. Additional codes were applied to all farms included in Hawaii to classify them by type of farm and by total value of agricultural products sold. Individual items were coded only where reports were received for crops or poultry not covered by separate inquiries on the questionnaire. This coding was necessary to assure inclusion of the data in the appropriate farm product totals.

Tabulation of Data.—After the questionnaires were edited and coded, the information on them was punched on cards. The cards were then mechanically sorted and fed into machines which transferred the data to tabulation sheets. One of the initial and primary steps in the machine handling of the punch cards was to separate and list those cards which lacked necessary information, those which contained inconsistent or impossible data, and those on which the data were possible but of such magnitude that a further review of the individual questionnaires was warranted. The listing sheets were examined and, as necessary, the cards were corrected. When the cards for a particular county were considered satisfactory, the data were tabulated.

Subject-matter specialists of the Bureau examined all tabulations for reasonableness and consistency. As necessary, they made corrections on the basis of a further review and reappraisal of the original reports and verification of the editing, coding, and punching.

PRESENTATION OF STATISTICS

Statistical Content of This Report.—This report is part of Volume I of the 1959 Census of Agriculture. Volume I consists of 54 parts, each part containing information about agriculture for a single State, Commonwealth, or Possession. Each part contains county data for that particular State or area. The term "county," as used in this report embraces election districts in Alaska, parishes in Louisiana, municipios (municipalities) in Puerto Rico, etc. The statistics for 1959 were obtained from the Census of Agriculture taken in the "conterminous United States" (see following paragraph), Hawaii, and Puerto Rico during the period October 1959 to January 1960 and in Alaska, American Samoa, Guam, and Virgin Islands as of April 1, 1960. Comparative data for years prior to 1959 were obtained from earlier censuses.

In the planning of the publications for the 1960 Censuses of Population and Housing and the 1959 Census of Agriculture, the term "conterminous United States," recommended by the Board of Geographic Names to designate the 48-State area as it existed before Alaska and Hawaii became States, was adopted by the Bureau of the Census.

The definitions and explanations in this introduction for volume I generally have application broad enough to include the States of Alaska and Hawaii, and the Commonwealth of Puerto Rico and the island possessions. However, specific application in many instances may be limited to the conterminous United States; for example, references to earlier censuses, to the sampling methods and procedures, to specific sections or questions on the questionnaires, and to specific table numbers.

For each part of volume I (one part for each State or area), a facsimile of the appropriate questionnaire is reproduced in the appendix.

The statistics for States and counties are presented according to the same general plan as was followed in the volume I reports for the 1954 and the 1950 censuses. State and county totals are given for nearly all items for which information was obtained in the 1959 census. However, most of the data by economic class of farm, type of farm, and color and tenure of farm operator are given only for States.

Comparative data for the States are given for each census year beginning with 1900. Comparative data for counties are given for the years 1959 and 1950. For some items, the data obtained from the 1959 census are the only ones available.

Comparability of Data.—The data obtained from the various censuses of agriculture are not strictly comparable for all items. For example, differences from one census to another in the time of enumeration, the wording of the questions, and the definition of a farm cause some lack of comparability. Differences considered to have a significant effect on the comparability of data are described in the text and/or mentioned in footnotes to the tables.

Minor Civil Divisions.—As in prior censuses, data for most of the items included in the 1959 Census of Agriculture were tabulated for minor civil divisions. The term "minor civil division" applies to the primary subdivision of a county into smaller geographic areas such as townships, precincts, districts, wards, beats, municipalities, etc. Figures for these smaller geographic areas are not included in any of the published reports, but they may be supplied upon request and payment of the costs of compiling and checking the data.

In some cases, the minor civil division tabulations provide totals for a single minor civil division, even when such totals required a grouping of enumeration assignments. In other cases, the minor civil division tabulations provide totals for a combination of two or more adjoining minor civil divisions. The data for each individual minor civil division included in such totals can be tabulated separately, however, since each questionnaire obtained in the census contains the designation of the minor civil division in which the farm headquarters was located. An additional charge must be made for a separate tabulation of any small area included in a total for two or more combined minor civil divisions.

Requests for census information for minor civil divisions should be directed to the Agriculture Division, Bureau of the Census, Washington 25, D.C.

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. Although the descriptive terms and explanations refer specifically to the 1959 Census of Agriculture, many of them also apply to earlier censuses. Most of the definitions consist of a résumé of the questionnaire wording, supplemented by excerpts from instructions given to enumerators. For exact wording of the questions and of the instructions included on the questionnaire, see the facsimile of the 1959 Agriculture Questionnaire in the appendix of this report.

An analysis of the questions asked in the 1959 census, and of the data obtained, is given in Volume II, General Report, Statistics by Subjects, United States Census of Agriculture, 1959. The general report presents statistics for States by subject matter.

General Farm Information

Census Definition of a Farm.—For the 1959 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 1959 under the control or supervision of one person or partnership. (For definition of "agricultural operations," see p. X.) Control may have been exercised through ownership or management, or through a lease, rental, or cropping arrangement.

Places of less than 10 acres in 1959 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 1959 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 1959 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 1959 and places affected by crop failure or other unusual conditions.

To avoid biases arising from an enumerator's personal judgment and opinion, the Bureau did not give enumerators the definition of a farm. Instead, enumerators were instructed to obtain questionnaires for all places considered farms by their operators and for all other places that had one or more agricultural operations. (See "Agricultural Operations," p. X.) In 1950, agricultural operations were defined to include every place of 3 or more acres, whether or not the operator considered it a farm, and every place having "specialized operations," regardless of the acreage. "Specialized operations" referred to nurseries and greenhouses and to places having 100 or more poultry, production of 300 or more dozen eggs in 1949, or 3 or more hives of bees. In all of the two last censuses, as a result, questionnaires were filled for a considerable number of places that did not qualify as farms. The determination as to which questionnaires represented farms was made during office processing operations and only those questionnaires meeting the criteria for a farm were included in the tabulations.

For the 1950 Census of Agriculture, places of 3 or more acres were counted as farms if the annual *value* of agricultural products, whether for home use or for sale but exclusive of home-garden products, amounted to $150 or more. Places of less than 3 acres were counted as farms only if the annual *sales* of agricultural products amounted to $150 or more. A few places with very low agricultural production because of unusual circumstances, such as crop failure, were also counted as farms if they normally could have been expected to meet the minimum value or sales criteria.

In the censuses from 1930 to 1940, enumerators were given a definition of "farm" and were instructed to obtain reports only for those places which met the criteria. According to this definition, farms included all places of 3 or more acres, regardless of the quantity or value of agricultural production, and places of less than 3 acres if the value of agricultural products, whether for home use or for sale, amounted to $250 or more. Because of changes in price level, the $250 minimum resulted in the inclusion of varying numbers of farms of less than 3 acres in the several censuses taken during this period. Generally, the only reports excluded from tabulation were those taken in error and those showing very limited agricultural production, such as only a small home garden, a few fruit trees, a small flock of chickens, etc.

The change in the number of farms in 1950, as compared with earlier censuses, was partly due to the change in farm definition, especially with respect to farms of 3 or more acres in size. Some of the places of 3 or more acres that were not counted as farms in 1950 because the value of their agricultural production was less than $150 would have qualified as farms if the criteria had been the same as in earlier censuses.

For 1959, the difference in the number of farms as compared with all prior censuses resulted partly from the change in farm definition. The fact that sales of agricultural products in 1959 was used resulted in the exclusion of some places that would have qualified as farms had the value of agricultural products alone been considered. The increase in the acreage minimum also had an effect. The change in the number of farms due to change in definition, 1950 to 1959, is shown for each county in county table 1. Some characteristics of the places not counted as farms in 1959, but which would have been included in 1950, are shown in State Table 10.

The change in farm definition made in 1950 and again in 1959 had no appreciable effect on the totals for livestock or crops because the places affected by the change ordinarily accounted for less than 1 percent of the totals for a given county or State.

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 considered to be the same as the number of farms.

Farms Reporting or Operators Reporting.—Figures for farms reporting or operators reporting, based on a tabulation of all farms, represent the number of farms, or 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 number of farms reporting chickens would be shown as 1,465. The difference between the total number of farms and the number of farms reporting a particular item represents the number of farms not having that item, provided a correct report was received for all farms.

Where applicable, figures may be given for the number of farms or operators not reporting items that were intended to be obtained for all farms; for example, residence of farm operator, State table 4. The number not reporting, as compared with the total number of farms or operators, indicates the extent of incompleteness of the reporting of the data for the item.

Land Area.—The approximate total land area of States and counties as reported for 1959 is, in general, the same as that reported for all censuses beginning with 1940. Such differences as are shown 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 that part of the managed land that was rented to others or worked on shares by others.

In the 1959 and 1950 censuses, enumerators were instructed to record total figures for land owned, land rented from others, and land managed for others, including any part of the land that was rented to others. In censuses prior to 1950, enumerators were instructed to exclude all land rented to others and to record only that portion of the acreage owned, rented from others, or managed for others that was retained by the farm operator. Thus, the figures for the individual tenures of land are not entirely comparable for all censuses. However, the land included in each farm was determined on essentially the same basis for all censuses.

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 or unless the acreage was unusually large.

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. Land used rent free was to be reported as land rented from others.

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.

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. Managed land was always to be reported on a separate questionnaire whether or not the manager also operated a farm on his own account.

Land in Farms According to Use.—Land in farms has been distributed according to the way in which it was used in 1959. 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 1959, whether for home use or for sale. It includes land in fruit orchards, coffee, nuts, and flowers. 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 1959 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. This checking procedure was repeated during the office processing of questionnaires for all farms having 100 or more acres of cropland 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 three subclasses.

Cropland for Future Harvest.—This subclass includes land from which no crops were harvested in 1959, but which was occupied by growing crops (primarily sugarcane and pineapples) intended for harvest in 1960 or later. It does not include land in fruit orchards, nut trees, or coffee, nor land in crops harvested or intended for harvest in 1959 even if such land was planted to crops for harvest after 1959.

Crop Failure.—This subclass includes cropland not harvested because of complete crop failure, low prices, labor shortage, or other reasons.

Other Cropland.—This subclass includes idle cropland and land in soil-improvement crops only.

Woodland Pastured.—This classification includes all woodland where livestock were pastured or grazed in 1959.

Woodland not Pastured.—This classification refers to all woodland not used for pasture or grazing in 1959, 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 in 1959. 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 of weed or brush growth.

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. This figure for 1959 was obtained from the machine tabulations by subtracting the total of all other uses from the total land in all farms reported for a given county or classification. Hence, there is no figure given to represent the farms reporting this item.

Other land has been further subdivided into (1) land in lava flows without vegetation; (2) land in palis, gulches, and streambeds; and (3) land occupied by farmsteads, houses, roads, ditches, and windbreaks.

Age of Operator.—Farm operators were classified by age into six age groups. The average age of farm operators was derived from the sum of the ages of all farm operators reporting age divided by the number reporting. The number of farm operators 65 or more years of age is an actual count based on the operators reporting age.

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.

Since some farm operators live on their farms only during a part of the year, comparability of the figures for various censuses may be affected by the date of enumeration.

In a few cases, the enumerator failed to report the residence of the farm operator. Differences between the total number of farms and the number of farm operators classified by residence indicate the extent of under-reporting.

Year Began Operating Present Farm.—Enumerators were instructed to report the year during which a farm operator began to operate his present farm and, if the year was 1958 or later, also to report the month. The year was intended to refer to the first year of the period during which the operator had been in continuous charge of his present farm or of any part of it. The time of year that farmers move is indicated by the month they began operating their farms, as shown by a monthly breakdown of the reports for farmers who began operating their present farms during 1958 and 1959.

Off-Farm Work and Other Income.—To obtain a measure of the extent to which farm operators rely on nonfarm sources for part of their income, four questions were asked of all farm operators. The first question asked for the number of days the operator worked off his farm in 1959. The other three questions, to be answered "Yes" or "No," asked (1) whether other members of the operator's household did any work off the farm; (2) whether any income was received from sources other than the sale of agricultural products from the farm operated; and (3) whether the combined income of all members of the household from off-farm work and other sources was greater than the total value of agricultural products sold from the farm operated.

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.—In 1959 as in several earlier censuses, data about specified equipment and facilities were obtained for only a sample of farms. 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 temporarily out of order but not any that were worn out.

Data in terms of actual number were obtained for the following items of farm equipment in 1959: (1) electric motors of 1 or more horsepower, (2) power-spraying and dusting machines, (3) pick-up balers, (4) field forage harvesters, (5) motortrucks, (6) wheel tractors, (7) garden tractors, (8) crawler tractors, and (9) automobiles. Definitions given enumerators included the following specifications, among others: **Pick-up balers** were to include both hand-tie and automatic balers but not stationary ones. **Motortrucks** were to include pick-up trucks and truck-trailer combinations; jeeps and station wagons were also to be included if they were used primarily as trucks, but school buses were specifically excluded. **Wheel tractors** specifically excluded garden tractors, implements with built-in power units, such as self-propelled combines or powered buck rakes, and the power unit of a truck-trailer combination. **Automobiles** were to include jeeps and station wagons if they were used primarily as passenger cars.

Questions to be answered "Yes" or "No" provided information as to the presence or absence of the following items: (1) telephone; (2) home freezer; (3) milking machine; (4) electric milk cooler; (5) crop drier; (6) power-operated elevator, conveyor, or blower; and (7) electricity.

Comparable data from one census to another are not available for all items. The questions asked about equipment during a given census reflect changes in farm mechanization and in the facilities available to farm families.

Ownership of Sources of Farm Power.—Data regarding the ownership of tractor power used on farms were obtained for the first time in the 1960 Census. On the basis of the reports, farm operators were classified by tenure according to whether they used tractor power or used no power on their farms in 1959. The operators reporting use of power were further classified into four groups on the basis of ownership of the tractors. These four groups are as follows:

Source of power owned by (1) the farm operator alone, (2) the farm operator and another person jointly, (3) the farm operator's landlord, and (4) a private contractor or a government agency.

Farms by Kind of Road.—The classification of farms by the kind of road on which they are located is based on only a sample of farms. The enumerator was instructed to report, on the basis of his own observation, the kind of road on which the most frequently used entrance to the farm was located. For farms consisting of two or more tracts, he was to limit his report to the tract on which the farm operator had his dwelling or other headquarters.

Farm Labor.—The questions about farm labor related to persons working during the calendar week preceding the week of enumeration. Since the enumeration starting dates varied by geographic areas, and the enumeration within each area lasted over a period of several weeks, the calendar weeks to which the data apply also vary. Thus, the data for an individual farm may relate to any one week during the months of December or January 1960.

Farm labor was defined to include any work, chores, or planning necessary to the agricultural operations of the farm; and to exclude housework, contract construction work, custom machine work, and repair, installation, or construction work done by persons employed specifically for such work. The farm labor information contained in this report represents estimates based on answers to questions relating to the farm work or chores done during the week by (1) operator, (2) unpaid members of the operator's family, and (3) hired persons. An operator was considered as working if he worked one or more hours; unpaid members of the operator's family, if they worked 15 or more hours; and hired persons, if they worked at all during the week. Persons employed in sugar mills and pineapple canneries were not to be reported as farm laborers.

Data are not fully comparable from one census to another, primarily because of differences in the period to which they relate.

In 1950, as in 1959, the data related to the week preceding the actual enumeration. Unlike 1959, however, enumeration starting dates were identical for all States in 1950 (April 1) but since several weeks were required to complete the enumeration, the calendar week preceding the enumeration was not identical for all farms. In 1940, only persons working the equivalent of two or more days during the specified week were to be included. In 1940, an additional specification limited the workers to those 14 years old and over.

Experience gained from earlier censuses indicates that farm labor data are often unsatisfactorily reported unless the week specified is the week immediately preceding the actual enumeration. When a farm operator was asked to report the number of persons employed during a specified week that was several weeks prior to enumeration, he often reported the highest number of persons employed during the year. Obviously incorrect reports were adjusted to make the data reflect more nearly the situation known to exist during the specified week. Few adjustments were made in those data, however, even though there were indications of incorrect reporting.

Regular and Seasonal Workers.—Hired persons working on the farm during the week concerned were classed as "regular" workers if the period of actual or expected employment was 150 days or more during the year. They were classed as "seasonal" workers if the period of actual or expected employment was less than 150 days. In cases where the period of employment was not reported for an individual farm, it was estimated from data for such items as basis of payment, wage rates, expenditures for labor in 1959, and type of farming operations.

Hired Workers by Basis of Payment.—Hired persons were also classified according to whether they were paid on a monthly, weekly, daily, or hourly basis, or by piecework. In cases of incomplete reporting, the basis of payment for hired workers was supplied during the office processing operations.

Wage Rates and Hours Worked.—The agreed cash rate of pay was asked for each class of hired worker except those employed on a piecework basis. (The number and the earnings of persons paid on a piecework basis were required for those who worked on Friday of the week preceding the enumeration.) The number of hours that workers were expected to work to earn their pay was asked for each class except those employed on an hourly or piecework basis. For 1959, the data include office estimates for farms submitting incomplete reports of wage rates and hours worked. The estimates were consistent with the size and type of operations for the individual farm as compared with similar farms in the area for which complete reports were received.

Fertilizer and Lime.—The questions about fertilizer and lime, relate to the acreage on which fertilizer and lime were used and to the quantity used. Farm operators were asked to report total quantities used in 1959 on the farms they operated regardless of of when or by whom the fertilizer and lime were purchased.

Fertilizer.—The report for fertilizer was to refer only to commercial fertilizer and fertilizing materials, including rock phosphate. The acres fertilized and the tons of fertilizer applied to those acres were obtained separately for selected crops. The selected crops varied by region so that it was possible to obtain detailed data for the crops most commonly fertilized in each region. 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 1959 was to be reported, including quantities used on land occupied by crops planted in 1958 or by crops to be harvested in 1960.

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.

Lime.—The data for lime relate to the total acreage limed in 1959 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.

For some counties, the tonnage of lime shown in the table may be less than the tonnage reported for the Agriculture Conservation Program or the Conservation Reserve Program of the Soil Bank.

Specified Farm Expenditures.—The data for farm expenditures are based on reports obtained from all farms. The 1959 questionnaire contained questions for nine items of farm expenditure: (1) purchase of feed for livestock and poultry; (2) purchase of livestock and poultry; (3) machine hire; (4) hired labor; (5) seeds, bulbs, plants, and trees; (6) gasoline and other petroleum fuel and oil; (7) purchase of commercial fertilizer and fertilizing materials; (8) purchase of lime and liming materials; and (9) purchase of insecticides, fungicides, and spraying and dusting materials. For each item specified, the total expenditures made for the farm in 1959 were to be reported, whether made by the farm operator, his landlord, or both. A farm operator who rented part of his land to others was to report only the expenditures for the land he operated himself. Enumerators were instructed to ask respondents who had difficulty estimating their expenses for the period between enumeration and the end of the year to estimate them on the basis of current costs.

Feed.—The report on feed purchased for livestock and poultry was to include expenditures for grain, hay, millfeeds, pasture, salt, condiments, concentrates, and mineral supplements as well as for the grinding and mixing of feed. 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.

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. Enumerators were instructed to ask the farm operator to include the cost or estimated purchase value 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.

Machine Hire.—Expenditures for machine hire relate to custom machine work, such as tractor hire, sugarcane harvesting, fruit picking, spraying, and dusting. 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.

Hired Labor.—Expenditures for hired labor were to include total cash payments made in 1959 to family members and to others for farm labor. Payments to persons supplied by a contractor or a cooperative organization and paid directly by them or by the crew boss were also to be included. Payments 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.

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.

Commercial Fertilizer and Fertilizing Materials.—Expenditures for commercial fertilizer were to include amounts spent for commercial fertilizer and fertilizing materials only.

Farm Mortgage.—The farm mortgage inquiry on the 1959 questionnaire was to be answered by farm owners who operated all or part of the land they owned. For both full owners and part owners the amount of mortgage debt and data on land owned relate to all land owned including that rented to others. For censuses prior to 1950, the data relating to mortgage indebtedness relate only to owned land operated by the farm operator.

Cash Rent.—The data on cash rent relate only to cash tenants and share-cash tenants.

Crops

Crops Harvested.—The 1959 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 area. All versions of the questionnaire contained several "All other crops" questions where crops not specifically listed in separate questions were to be reported.

Acreage of Crops Harvested.—In most instances, except for pineapples, the acreage reported for individual crops represents the area harvested during 1959. The area harvested is often less than the area planted. For fruit orchards and groves, coffee plantations, 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 December 1959. For pineapples, the acreage represents the acres harvested for the year ending May 31, 1959.

Quantity of Crops Harvested.—Except for pineapples, data for quantity harvested relate to the calendar year 1959. For pineapples in Hawaii, the acres and quantity harvested relate to the year ending May 31, 1959. Respondents were to estimate quantities not yet harvested at the time of enumeration.

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 usually expressed in the unit of measure given on the 1959 agriculture questionnaire. To provide readily comparable information, data published in earlier reports in different units of measure generally have been converted to the units used in 1959.

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 or more hundredweight. This method of reporting was designed to facilitate the enumeration of potatoes harvested on small plots for home use.

Tree Fruits, Nuts, and Coffee.—In 1959, fruit trees, nut trees, and coffee trees 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 censuses prior to 1959, all fruit or nut trees and coffee trees on the farm were to be enumerated, regardless of the number. Because of this change in enumeration procedure, the data for 1959 are not fully comparable with those for earlier censuses.

In 1959, the area in fruit orchards, groves, coffee plantations, and planted nut trees was enumerated when there were 20 or more fruit trees, nut trees, and coffee trees. In 1950, the corresponding area was enumerated only if it amounted to one-half acre or more. In censuses prior to 1950, the area was to be reported regardless of its size or of the number of trees. Enumerators frequently omitted the fractional acreages in small plantings and home orchards, however.

In 1959, Hawaii and California were the only States for which the acreage in each individual fruit and nut crop was obtained. The number of bearing and nonbearing trees or vines on the farm at the time of enumeration and the quantity harvested in 1959 were to be reported separately for each fruit and nut crop. The unit of measure in which quantities were to be reported varied from one State to another. Tables in this report show quantities in the unit of measure appearing on the 1959 questionnaire used in the State.

Flowers, Trees, and Ornamental Plants.—The questions about flowers, trees, and ornamental plants related only to products grown on the place for sale. Crops bought for resale without additional cultivation were to be excluded. The number of plants sold and the quantity of flowers sold were to be reported separately for each of the important kinds of flowers and flowering plants.

Area was obtained for fruit and nut trees, shrubs, vines, and ornamental plants being grown for sale, and for flower seeds, bulbs, vegetable seeds, and vegetable plants produced for sale in 1959.

Forest Products.—The forest products data obtained in the Census of Agriculture relate only to the products cut on farms. Commercial 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.

The quantity cut, whether for home use or sale, and the quantity sold were obtained for individual forestry products such as firewood, fence posts, and sawlogs. Value of sales were obtained for charcoal, firewood, fence posts, sawlogs, lumber, sisal, Christmas trees, tree ferns, and uncultivated plants sold in 1959.

Value of Crops Harvested.—The total value of crops harvested represents the estimated value of all crops harvested during the crop year 1959. 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 values of crops harvested; the values were calculated in the processing office. For individual crops, the quantity harvested was multiplied by the average price at which the crop was sold in the State. Quantities harvested were not obtained for vegetables, therefore, for those crops, the value of sales, as obtained in the enumeration, was used in the calculation of total value of crops harvested.

Value of Crops Sold.—The questionnaire required value of sales of crops to be reported only for vegetables, flowers, trees, ornamental plants, and forest products. For all other crops, the value of sales was calculated on a county level 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 for most of the major crops. Quantity harvested was used in the calculation of value of crops sold for such crops as sugarcane and pineapples that are customarily grown for sale. The procedures used for the various crops are described on page XIX. In 1950, values of crops sold were obtained for each farm during the enumeration.

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. The definition of irrigated land specifically excluded land where the "water table," or natural level of underground water, was controlled by drainage works with no additional water brought in by canals or pipes.

Enumeration of Irrigated Land.—A question on total land irrigated was asked in all States, with the exception of Alaska. The acreage reported for this question includes not only irrigated cropland but also any other land that was irrigated in 1959.

The questionnaires used in the 17 Western States, Louisiana, and Hawaii included several additional questions regarding irri-

gation. These questions related to the acreage of land irrigated by sprinklers, irrigated land from which crops were harvested, specific crops irrigated, and source of irrigation water. Such additional data, for irrigated farms, are presented in county table 1a for these States.

Statistics on the irrigation enterprises which supplied irrigation water were collected in the 1959 Census of Irrigation and are published in Volume III, "Irrigation of Agricultural Lands." This report contains a considerable amount of data about irrigation for the 17 Western States, Louisiana, and Hawaii.

Irrigated Farms.—All farms reporting any land irrigated in 1959 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 1959. Separate figures are given for farms reporting land irrigated by sprinklers whether or not the land was also irrigated by other means. Additional figures are given for farms reporting land irrigated by sprinklers only.

Irrigated Cropland Harvested.—The data for irrigated cropland harvested relate to all irrigated land from which crops were harvested in 1959, 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.

Other Irrigated Land.—This classification was obtained by subtraction of the acreage of irrigated cropland harvested from the acreage of total land irrigated. It represents primarily land in crops for harvest in 1960, irrigated cropland not harvested, and irrigated pasture or grazing land.

Farms Irrigated By Number of Acres Irrigated.—All farms on which any land was irrigated in 1959 are classified according to the number of acres irrigated in County Table 1a for the 17 Western States, Louisiana, and Hawaii. 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.

Land Irrigated By Source of Water.—The agriculture questionnaire contained a question as to what proportion of irrigated water used on the farm in 1959 was obtained from groundwater, surface-water, and irrigation-organization sources. Respondents were asked to report separately the percentage of water obtained from each source. The number of acres that were irrigated by water from each source or combination of sources was calculated during office processing operations by applying the percentages to the total land irrigated.

Ground-water sources relate to wells (pumped or flowing) and springs; **surface-water sources** relate to streams, lakes, reservoirs, and sewage and drainage ditches. For each of these sources, only water obtained by pumps or other works operated as part of the operator's own farm or as part of another single farm was to be included. **Irrigation-organization sources** relate to irrigation enterprises organized to supply water to a group of farms, regardless of how or where the enterprise obtained the water. The irrigation enterprise may be a legal organization or a group of farmers informally organized to operate a supply ditch or other works to provide water for their own farms.

Land-Use Practices

Summary Information.—The 1959 data for land-use practices are based on reports obtained from all farms. The various land-use practices relate to methods for reducing soil erosion, either by improving the soil, controlling the runoff of water, or reducing the blowing of topsoil.

Cropland in Cover Crops.—The data relate to land on which cover crops were turned under for green manure in 1959 and which was then planted to another crop. The entire acreage of cover crops so used was to be reported even if the following crop failed.

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 Strip-Cropping Systems for Soil-Erosion Control.—Strip-cropping 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 in which strip-cropping was practiced in 1959.

System of Terraces on Crop and Pasture Land.—This item relates to the acreage in ridge-type or channel-type terraces constructed on sloping cropland and pastureland.

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, were to be reported as being on the place where the person who had control over them had his headquarters.

The time of year at which livestock and poultry are enumerated affects the data. Therefore, the date of enumeration needs to be considered when totals for the various censuses are compared.

The census of 1920 was taken as of January 1 and those of 1930, 1940, and 1950, as of April 1. A count made in April varies considerably from one made in January. In most areas a large number of animals are born between January and April. A considerable number of older animals die or are sold during the same period. In the range States, along with the change in season and grazing condition, sheep and cattle are moved from one locality or county to another. This movement may affect the comparability of data for counties and, in some cases, for States. The comparability of data by age has been affected also by changes in the questions from one census to another.

Milk Cows, Cows Milked, and Milk Produced.—Data on the number of milk cows, cows milked, and milk produced relate to the day preceding the enumeration. The data for cows milked yesterday and milk produced yesterday 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, to others who express an interest in them.

Whole Milk Sold.—Data for whole milk sold relate to the entire year 1959. All milk sold from the farm (except quantities purchased from some other place and then resold) were to be included, regardless of who shared the receipts.

Sows and Gilts Farrowing.—In the 1959 census, data were obtained for the number of litters farrowed between December 1, 1958, and June 1, 1959, and from June 1 to December 1, 1959.

Sheep, Lambs, and Wool.—In the 1959 census, questions about sheep, lambs, and wool were asked in all States. Data on shearings and on amount of wool shorn were obtained for lambs and sheep separately.

Goats.—In 1959, questions on goats and kids appeared on the questionnaire. The questionnaire also called for the value of goat milk sold in 1959.

Bees and Honey.—Questions on bees and honey were included on the questionnaires for both the 1959 and the 1950 censuses.

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 1959.

Sales of Live Animals.—Data for the number and value of animals sold alive in 1959 are based on reports made by farm operators.

Sales of Poultry and Poultry Products.—For the 1959 Census, sales of chickens were obtained for two groups: (1) broilers and (2) other chickens. The enumeration of broiler sales presents problems arising from the varied contractual arrangements under which broilers are produced. The questionnaire contained an instruction to the effect that all broilers grown for others under contract were to be reported as sold. During office processing operations, the data reported for inventories and sales of chickens four months old and over, chicken eggs sold, and broilers sold were carefully examined. Obvious inconsistencies indicating confusion between broilers and other chickens were corrected on the basis of estimated values and on the basis of data reported for expenditures for feed, poultry and livestock purchases, hired labor, etc.

Classification of Farms

Scope of Classification.—Detailed data for farms classified by size, by race of operator, by tenure of operator, by economic class, and by type of farm are totals for all farms. The farm classifications by size of farm, race of operator, tenure of operator, economic class of farm, and type of farm were made in the processing office on the basis of data reported on each questionnaire.

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 croppers or other tenants, the land assigned to each cropper or 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. A change was made in the size classification for 1959, as contrasted with several preceding years, by subdividing the 1,000-acre-and-over group and by combining two previously recognized groups, viz, 10 to 29 acres and 30 to 49 acres.

Farms by Race of Operator.—Farms were classified by race of operator as follows: Caucasian, Hawaiian, or part-Hawaiian, Japanese, Chinese, Filipino, and all other races.

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 for others on shares, land managed for others, and land rented to others or worked on shares by others.

For 1959, each questionnaire was coded, during the editing process, to indicate whether it represented a farm operated by a full owner, part owner, manager, or tenant. The questionnaires for tenants were given a code to indicate the kind of tenant.

The various classifications of tenure, as used for the 1959 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 was considered as one farm and the land managed for others as a second farm. If, however, he managed land for two or more employers, all the managed land was considered to be one farm.
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 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.

Rental Agreement for Part Owners And Tenants.—State Table 24 presents data regarding the rental agreement for part owners and tenants for the censuses of 1959 and 1954.

Farms by Economic Class.—The totals for farms by economic class are for all farms. The economic classifications represent groupings of farms that are similar in characteristics and size of operation. The economic classes were established on the basis of one or more of four factors: (1) total value of all farm products sold, (2) number of days the farm operator worked off the farm, (3) the age of the farm operator, and (4) the relationship of income received by the operator and members of his household from nonfarm sources to the value of all farm products sold. Institutional farms, Indian reservations, agricultural experiment stations, and grazing associations were always classified as "abnormal."

The total value of farm products sold was obtained by addition of the reported or estimated values for all products sold from the farm. The value of cattle and calves, horses, hogs and pigs, sheep and lambs, goats and kids, some poultry products, vegetables, flowers, trees and ornamental plants, and miscellaneous forest products was obtained from the farm operator during the enumeration. The quantity sold was obtained during enumeration for coffee, fruits, and nuts. To obtain the value of sales of these products, the quantity sold was multiplied by State average prices.

For each of the other products, the entire production was multiplied by the State average price. If the resulting value amounted to $100 or more, the entire quantity produced was considered as sold. This procedure was followed only in establishing the economic class and the type of farm but was not used in establishing the total value of products sold from the farm. (See p. XX.)

Farms were grouped into two major categories, commercial farms and other farms, mainly on the basis of total value of products sold. The 1959 class intervals and some of the criteria for determination of a given class are different from those used in 1950. In general, for 1959, 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 (1) he did not work off the farm 100 or more days during the year and (2) the income received by the operator and members of his family from nonfarm sources was less than the value of all farm products sold. The remaining farms with a value of sales of $50 to $2,499 and institutional farms were included in one of the 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	*Value of Farm Products sold*
I	$40,000 and over
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—

(1) he did not work off the farm 100 or more days, and (2) the income that he and members of his household received from nonfarm sources was less than the total value of farm products sold.

Other farms were divided into three economic classes as follows:

a. **Class VII, 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 either worked off the farm 100 or more days or the income he and members of his household received from nonfarm sources was greater than the total value of farm products sold.

b. **Class VIII, 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. Others are residential, subsistence, or marginal farms. In previous censuses, the age of the farm operator was not a criterion for grouping farms by economic class. Since the number of elderly people in our population has been steadily increasing during recent years, a separate classification for farms operated on a part-retirement basis was considered important for an adequate analysis of the agricultural structure of a county or State.

c. **Class IX, 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.

Farms by Type.—The type 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:

Type of Farm	*Source of Cash Income* (Products with sales value representing 50% or more of total value of all farm products sold)
Sugarcane	Sugarcane.
Pineapple	Pineapples.
Coffee	Coffee.
Other field-crop	Potatoes (Irish and sweet), rice, taro, peanuts, lotus roots, etc.
Vegetable	Vegetables.
Fruit-and-nut	Tree fruits and nuts.
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, Hawaii, and Florida that qualified as livestock ranches.
Livestock Ranches	Farms in the 17 Western States, Louisiana, Florida, and Hawaii 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	Forage. A farm was classified as general also if it had cash income from three or more sources and did not meet the criteria for any other type.
Miscellaneous	Flowers, forest products, mules, horses, colts, and ponies. Also all institutional farms.

Value of Farm Products Sold.—Data for the value of farm products sold in 1959 were obtained by enumeration for some products and by estimation for others. The questionnaire used for the 1959 census provided for farm operators to report value of sales for the following products:

Vegetables	Calves
Flowers, trees, and ornamental plants	Hogs and pigs
Forest products	Sheep and lambs
Miscellaneous poultry products	Horses, colts, and ponies
Cattle	Goats and kids

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 obtained from reports by the University of Hawaii or other sources.

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

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 county total of production. The following crops were covered by this procedure:

Sugarcane	Pineapples	Wool

The 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 items 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 and livestock products relate to the calendar year, regardless of when the livestock or products were raised or produced. All wool 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. Adjustments were made in the data reported only in cases of obvious error.

Chapter A

STATISTICS FOR THE STATE

State Table 1.—FARMS, ACREAGE, AND VALUE: CENSUSES OF 1900 TO 1959

Item (For definitions and explanations, see text)	Census of— 1959 (Nov.-Dec.)	1950 (April 1)	1940 (April 1)	1930 (April 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
Farms ..... number...	6,242	5,750	4,995	5,955	5,284	4,320	2,273
Approximate land area (see text) ..... acres...	4,105,600	4,099,840	4,099,840	4,100,480	4,127,360	4,127,360	4,127,360
Proportion in farms ..... percent...	60.0	59.3	60.6	68.7	65.5	62.8	63.2
Land in farms ..... acres...	2,461,454	2,432,069	2,485,648	2,815,026	2,702,245	2,590,600	2,609,613
Average size of farm ..... acres...	394.3	423.0	497.6	472.7	511.4	599.7	1,148.1
Value of land and buildings:							
Average per farm ..... dollars...	NA	33,961	22,580	18,771	24,438	19,197	26,410
Average per acre ..... dollars...	NA	80.29	45.38	39.70	47.78	32.01	23.00
Land in farms according to use:[1]							
Cropland harvested ..... farms reporting...	4,113	3,522	3,497	NA	NA	NA	NA
acres...	176,410	159,497	184,553	NA	NA	NA	NA
1 to 9 acres ..... farms reporting...	3,260	NA	NA	NA	NA	NA	NA
10 to 19 acres ..... farms reporting...	532	NA	NA	NA	NA	NA	NA
20 to 29 acres ..... farms reporting...	148	NA	NA	NA	NA	NA	NA
30 to 49 acres ..... farms reporting...	89	NA	NA	NA	NA	NA	NA
50 to 99 acres ..... farms reporting...	27	NA	NA	NA	NA	NA	NA
100 to 199 acres ..... farms reporting...	10	NA	NA	NA	NA	NA	NA
200 or more acres ..... farms reporting...	47	NA	NA	NA	NA	NA	NA
200 to 499 acres ..... farms reporting...	7	NA	NA	NA	NA	NA	NA
500 to 999 acres ..... farms reporting...	2	NA	NA	NA	NA	NA	NA
1,000 or more acres ..... farms reporting...	38	NA	NA	NA	NA	NA	NA
Cropland used only for pasture[2] ..... farms reporting...	720	581	404	NA	NA	NA	NA
acres...	167,339	153,512	70,029	NA	NA	NA	NA
Cropland not harvested and not pastured ..... farms reporting...	1,623	NA	NA	NA	NA	NA	NA
acres...	155,755	151,762	158,594	NA	NA	NA	NA
Cropland for future harvest ..... farms reporting...	1,245	1,397	1,418	NA	NA	NA	NA
acres...	138,900	136,264	123,154	NA	NA	NA	NA
Crop failure ..... farms reporting...	124	315	294	NA	NA	NA	NA
acres...	913	991	1,603	NA	NA	NA	NA
Other cropland ..... farms reporting...	445	915	670	NA	NA	NA	NA
acres...	15,942	14,507	33,837	NA	NA	NA	NA
Woodland pastured ..... farms reporting...	287	349	401	NA	NA	NA	NA
acres...	115,237	411,509	386,915	NA	NA	NA	NA
Woodland not pastured ..... farms reporting...	309	626	399	NA	NA	NA	NA
acres...	294,481	291,761	193,592	NA	NA	NA	NA
Other pasture (not cropland and not woodland)[2] ..... farms reporting...	1,145	559	311	NA	NA	NA	NA
acres...	917,389	796,425	752,838	NA	NA	NA	NA
Improved pasture (see text) ..... farms reporting...	488	NA	NA	NA	NA	NA	NA
acres...	121,696	NA	NA	NA	NA	NA	NA
Other land (farmsteads, roads, wasteland, etc.) ..... farms reporting...	4,254	3,293	NA	NA	NA	NA	NA
acres...	634,843	467,603	739,127	NA	NA	NA	NA
Lava flows without vegetation ..... acres...	387,542	236,502	NA	NA	NA	NA	NA
Palis, gulches, and streambeds ..... acres...	193,209	182,334	NA	NA	NA	NA	NA
Farmsteads, roads, ditches, and windbreaks ..... acres...	54,092	48,767	NA	NA	NA	NA	NA
Cropland, total[2] ..... farms reporting...	4,908	NA	NA	NA	NA	NA	NA
acres...	499,504	464,771	413,176	NA	NA	NA	NA
Land pastured, total ..... farms reporting...	1,792	NA	NA	NA	NA	NA	NA
acres...	1,199,965	1,361,446	1,209,782	NA	NA	NA	NA
Woodland, total ..... farms reporting...	569	NA	NA	NA	NA	NA	NA
acres...	409,718	703,270	580,507	747,636	599,531	596,304	NA
Irrigated land in farms ..... farms reporting...	1,251	1,158	719	NA	NA	NA	957
acres...	141,179	117,418	132,661	NA	NA	NA	3/ 38994 ~~724,609~~

NA Not available. [1]For the Census of 1959, in the Census year; for all other Censuses, in the calendar year preceding the Census. [2]Not fully comparable for the various Census years because of differences in definition of cropland used only for pasture. See text.

3/ Irrigated improved acres

State Table 2.–FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1900 TO 1959

Item (For definitions and explanations, see text)	Census of— 1959 (Nov.-Dec.)	1950 (April 1)	1940 (April 1)	1930 (April 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
All farms ... number...	6,242	5,750	4,995	5,955	5,284	4,320	2,273
Under 10 acres ... number...	3,569	3,558	2,870	3,407	2,734	[1]3,267	1,209
Under 3 acres ... number...	1,510	1,494	1,029	1,187	808	NA	492
1 acre or less ... number...	987	NA	NA	NA	NA	NA	NA
2 acres ... number...	523	NA	NA	NA	NA	NA	NA
3 to 9 acres ... number...	2,059	2,064	1,841	2,220	1,926	NA	717
3 acres ... number...	447	NA	NA	NA	NA	NA	NA
4 acres ... number...	303	NA	NA	NA	NA	NA	NA
5 acres ... number...	420	NA	NA	NA	NA	NA	NA
6 acres ... number...	278	NA	NA	NA	NA	NA	NA
7 acres ... number...	202	NA	NA	NA	NA	NA	NA
8 acres ... number...	208	NA	NA	NA	NA	NA	NA
9 acres ... number...	201	NA	NA	NA	NA	NA	NA
10 to 49 acres ... number...	1,988	1,669	1,691	2,051	1,959	[2]520	656
10 to 29 acres ... number...	1,593	1,363	1,322	NA	NA	NA	NA
30 to 49 acres ... number...	395	306	369	NA	NA	NA	NA
50 to 69 acres ... number...	143	193	163	196	245	190	129
70 to 99 acres ... number...	119						
100 to 139 acres ... number...	73	70				[3]343	
140 to 179 acres ... number...	50	38	100	126	129		101
180 to 219 acres ... number...	28	23				NA	
220 to 259 acres ... number...	19	15				NA	
260 to 499 acres ... number...	108					NA	
500 to 999 acres ... number...	34	184	171	175	217	NA	178
1,000 or more acres ... number...	111					NA	
1,000 to 1,999 acres ... number...	24	NA	NA	NA	NA	NA	NA
2,000 or more acres ... number...	87	NA	NA	NA	NA	NA	NA
Land in farms ... acres...	2,461,454	2,432,069	2,485,648	2,815,026	2,702,245	2,590,600	2,609,613
Average size of farm ... acres...	394.3	423.0	497.6	472.7	511.4	599.7	1,148.1
Under 10 acres ... acres...	13,234	13,184	11,344	13,627	NA	NA	4,502
10 to 49 acres ... acres...	40,761	33,566	35,922	42,213	NA	NA	13,373
10 to 29 acres ... acres...	NA	22,291	21,706	NA	NA	NA	NA
30 to 49 acres ... acres...	NA	11,275	14,216	NA	NA	NA	NA
50 to 69 acres ... acres...	8,171	13,061	11,228	13,048	NA	NA	8,586
70 to 99 acres ... acres...	9,520				NA	NA	
100 to 139 acres ... acres...	7,962	8,373			NA	NA	
140 to 179 acres ... acres...	7,831	5,839	16,054	19,410	NA	NA	15,264
180 to 219 acres ... acres...	5,562	4,579			NA	NA	
220 to 259 acres ... acres...	4,501	3,580			NA	NA	
260 to 499 acres ... acres...	34,264				NA	NA	
500 to 999 acres ... acres...	22,851	2,349,887	2,411,100	2,726,728	NA	NA	2,567,888
1,000 or more acres ... acres...	2,306,797				NA	NA	
1,000 to 1,999 acres ... acres...	39,257	NA	NA	NA	NA	NA	NA
2,000 or more acres ... acres...	2,267,540	NA	NA	NA	NA	NA	NA
Land in farms according to use: [4]							
Cropland harvested ... farms reporting...	4,113	3,522	3,497	NA	NA	NA	NA
acres...	176,410	159,497	184,553	NA	NA	NA	NA
Under 10 acres ... farms reporting...	2,282	2,035	NA	NA	NA	NA	NA
acres...	6,244	6,014	NA	NA	NA	NA	NA
10 to 49 acres ... farms reporting...	1,492	1,218	NA	NA	NA	NA	NA
acres...	14,791	12,262	NA	NA	NA	NA	NA
10 to 29 acres ... farms reporting...	NA	991	NA	NA	NA	NA	NA
acres...	NA	8,509	NA	NA	NA	NA	NA
30 to 49 acres ... farms reporting...	NA	227	NA	NA	NA	NA	NA
acres...	NA	3,753	NA	NA	NA	NA	NA
50 to 69 acres ... farms reporting...	83	[5]123	NA	NA	NA	NA	NA
acres...	1,488	[5]2,075	NA	NA	NA	NA	NA
70 to 99 acres ... farms reporting...	70	NA	NA	NA	NA	NA	NA
acres...	1,446	NA	NA	NA	NA	NA	NA
100 to 139 acres ... farms reporting...	36	28	NA	NA	NA	NA	NA
acres...	846	644	NA	NA	NA	NA	NA
140 to 179 acres ... farms reporting...	26	15	NA	NA	NA	NA	NA
acres...	826	248	NA	NA	NA	NA	NA
180 to 219 acres ... farms reporting...	13	9	NA	NA	NA	NA	NA
acres...	400	297	NA	NA	NA	NA	NA
220 to 259 acres ... farms reporting...	9	4	NA	NA	NA	NA	NA
acres...	220	9	NA	NA	NA	NA	NA
260 to 499 acres ... farms reporting...	26	[6]90	NA	NA	NA	NA	NA
acres...	1,224	[6]137,948	NA	NA	NA	NA	NA
500 to 999 acres ... farms reporting...	13	NA	NA	NA	NA	NA	NA
acres...	834	NA	NA	NA	NA	NA	NA
1,000 or more acres ... farms reporting...	63	NA	NA	NA	NA	NA	NA
acres...	148,091	NA	NA	NA	NA	NA	NA
1,000 to 1,999 acres ... farms reporting...	6	NA	NA	NA	NA	NA	NA
acres...	6,364	NA	NA	NA	NA	NA	NA
2,000 or more acres ... farms reporting...	57	NA	NA	NA	NA	NA	NA
acres...	141,727	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 2.–FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1900 TO 1959–Continued

Item (For definitions and explanations, see text)	Census of— 1959 (Nov.-Dec.)	1950 (April 1)	1940 (April 1)	1930 (April 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
Land in farms according to use[4]–Continued							
Cropland, total[3] ... farms reporting...	4,908	NA	NA	NA	NA	NA	NA
acres...	499,504	464,771	413,176	NA	NA	NA	NA
Under 10 acres ... farms reporting...	2,621	NA	NA	NA	NA	NA	NA
acres...	9,024	9,322	NA	NA	NA	NA	NA
10 to 49 acres ... farms reporting...	1,804	NA	NA	NA	NA	NA	NA
acres...	26,765	25,436	NA	NA	NA	NA	NA
50 to 69 acres ... farms reporting...	117	NA	NA	NA	NA	NA	NA
acres...	4,173	[5]6,446	NA	NA	NA	NA	NA
70 to 99 acres ... farms reporting...	92	NA	NA	NA	NA	NA	NA
acres...	4,350	NA	NA	NA	NA	NA	NA
100 to 139 acres ... farms reporting...	57	NA	NA	NA	NA	NA	NA
acres...	3,446	4,351	NA	NA	NA	NA	NA
140 to 179 acres ... farms reporting...	42	NA	NA	NA	NA	NA	NA
acres...	3,635	1,793	NA	NA	NA	NA	NA
180 to 219 acres ... farms reporting...	18	NA	NA	NA	NA	NA	NA
acres...	1,562	1,540	NA	NA	NA	NA	NA
220 to 259 acres ... farms reporting...	14	NA	NA	NA	NA	NA	NA
acres...	1,693	687	NA	NA	NA	NA	NA
260 to 499 acres ... farms reporting...	37	NA	NA	NA	NA	NA	NA
acres...	5,514	[6]415,196	NA	NA	NA	NA	NA
500 to 999 acres ... farms reporting...	24	NA	NA	NA	NA	NA	NA
acres...	5,678	NA	NA	NA	NA	NA	NA
1,000 or more acres ... farms reporting...	82	NA	NA	NA	NA	NA	NA
acres...	433,664	NA	NA	NA	NA	NA	NA
1,000 to 1,999 acres ... farms reporting...	12	NA	NA	NA	NA	NA	NA
acres...	15,024	NA	NA	NA	NA	NA	NA
2,000 or more acres ... farms reporting...	70	NA	NA	NA	NA	NA	NA
acres...	418,640	NA	NA	NA	NA	NA	NA
Land pastured, total ... farms reporting...	1,792	NA	NA	NA	NA	NA	NA
acres...	1,199,965	1,361,446	1,209,782	NA	NA	NA	NA
Under 10 acres ... farms reporting...	551	NA	NA	NA	NA	NA	NA
acres...	1,628	1,144	NA	NA	NA	NA	NA
10 to 49 acres ... farms reporting...	688	NA	NA	NA	NA	NA	NA
acres...	10,491	5,819	NA	NA	NA	NA	NA
50 to 69 acres ... farms reporting...	99	NA	NA	NA	NA	NA	NA
acres...	4,044	[5]5,549	NA	NA	NA	NA	NA
70 to 99 acres ... farms reporting...	83	NA	NA	NA	NA	NA	NA
acres...	5,270	NA	NA	NA	NA	NA	NA
100 to 139 acres ... farms reporting...	61	NA	NA	NA	NA	NA	NA
acres...	5,380	5,462	NA	NA	NA	NA	NA
140 to 179 acres ... farms reporting...	45	NA	NA	NA	NA	NA	NA
acres...	5,359	3,836	NA	NA	NA	NA	NA
180 to 219 acres ... farms reporting...	27	NA	NA	NA	NA	NA	NA
acres...	4,411	3,250	NA	NA	NA	NA	NA
220 to 259 acres ... farms reporting...	18	NA	NA	NA	NA	NA	NA
acres...	3,653	2,717	NA	NA	NA	NA	NA
260 to 499 acres ... farms reporting...	101	NA	NA	NA	NA	NA	NA
acres...	28,864	[6]1,333,669	NA	NA	NA	NA	NA
500 to 999 acres ... farms reporting...	28	NA	NA	NA	NA	NA	NA
acres...	14,239	NA	NA	NA	NA	NA	NA
1,000 or more acres ... farms reporting...	91	NA	NA	NA	NA	NA	NA
acres...	1,116,626	NA	NA	NA	NA	NA	NA
1,000 to 1,999 acres ... farms reporting...	22	NA	NA	NA	NA	NA	NA
acres...	16,797	NA	NA	NA	NA	NA	NA
2,000 or more acres ... farms reporting...	69	NA	NA	NA	NA	NA	NA
acres...	1,099,829	NA	NA	NA	NA	NA	NA
Irrigated land in farms ... farms reporting...	1,251	1,158	719	NA	NA	NA	957
acres...	141,179	117,418	132,661	NA	NA	NA	2 ~~724,609~~
Under 10 acres ... farms reporting...	876	NA	NA	NA	NA	NA	NA
acres...	1,936	1,891	NA	NA	NA	NA	NA
10 to 49 acres ... farms reporting...	289	NA	NA	NA	NA	NA	NA
acres...	3,384	2,442	NA	NA	NA	NA	NA
50 to 69 acres ... farms reporting...	13	NA	NA	NA	NA	NA	NA
acres...	190	[5]340	NA	NA	NA	NA	NA
70 to 99 acres ... farms reporting...	11	NA	NA	NA	NA	NA	NA
acres...	166	NA	NA	NA	NA	NA	NA
100 to 139 acres ... farms reporting...	8	NA	NA	NA	NA	NA	NA
acres...	97	212	NA	NA	NA	NA	NA
140 to 179 acres ... farms reporting...	5	NA	NA	NA	NA	NA	NA
acres...	126	241	NA	NA	NA	NA	NA
180 to 219 acres ... farms reporting...	3	NA	NA	NA	NA	NA	NA
acres...	185	55	NA	NA	NA	NA	NA
220 to 259 acres ... farms reporting...	2	NA	NA	NA	NA	NA	NA
acres...	22	...	NA	NA	NA	NA	NA
260 to 499 acres ... farms reporting...	6	NA	NA	NA	NA	NA	NA
acres...	38	[6]112,237	NA	NA	NA	NA	NA
500 to 999 acres ... farms reporting...	5	NA	NA	NA	NA	NA	NA
acres...	1,048	NA	NA	NA	NA	NA	NA
1,000 or more acres ... farms reporting...	33	NA	NA	NA	NA	NA	NA
acres...	133,987	NA	NA	NA	NA	NA	NA
1,000 to 1,999 acres ... farms reporting...	2	NA	NA	NA	NA	NA	NA
acres...	47	NA	NA	NA	NA	NA	NA
2,000 or more acres ... farms reporting...	31	NA	NA	NA	NA	NA	NA
acres...	133,940	NA	NA	NA	NA	NA	NA

NA Not available. [1]Under 20 acres. [2]20 to 49 acres. [3]100 or more acres. [4]For the Census of 1959, in the Census year; for all other Censuses, in the calendar year preceding the Census. [5]50 to 99 acres. [6]260 or more acres. 2/ Irrigated ... ground acres.

State Table 3.—FARMS AND FARM ACREAGE, BY TENURE AND RACE OF OPERATOR: CENSUSES OF 1900 TO 1959

Item (For definitions and explanations, see text)	Census of— 1959 (Nov.-Dec.)	1950 (April 1)	1940 (April 1)	1930 (April 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
TENURE OF FARM OPERATOR							
All farm operators.....number...	6,242	5,750	4,995	5,955	5,284	4,320	2,273
Full owners.....number...	2,398	1,638	956	1,078	1,291	834	684
Part owners.....number...	1,315	697	389	359	128	129	139
Managers.....number...	114	109	123	203	126	249	128
All tenants.....number...	2,415	3,306	3,527	4,315	3,739	3,108	1,322
Proportion of tenancy.....percent...	38.7	57.5	70.6	72.5	70.8	71.9	58.2
Cash tenants.....number...	2,023	2,602	NA	NA	[1]3,568	[1]2,894	[1]1,255
Share-cash tenants.....number...	18	32	NA	NA	([1])	([1])	([1])
Share tenants.....number...	60	315	NA	NA	171	214	67
Other and unspecified tenants.....number...	314	357	NA	NA	...	...	...
All land in farms.....acres...	2,461,454	2,432,069	2,485,648	2,815,026	2,702,245	2,590,600	2,609,613
Full owners.....acres...	81,039	85,460	41,966	61,398	NA	NA	245,795
Part owners.....acres...	750,425	407,752	448,430	679,157	NA	NA	177,263
Managers.....acres...	1,590,297	1,897,242	1,882,113	1,463,744	NA	NA	2,147,635
All tenants.....acres...	39,693	41,615	113,139	610,727	NA	NA	38,920
Cash tenants.....acres...	33,731	32,244	NA	NA	NA	NA	37,296
Share-cash tenants.....acres...	1,941	803	NA	NA	NA	NA	...
Share tenants.....acres...	545	4,275	NA	NA	NA	NA	1,624
Other and unspecified tenants.....acres...	3,476	4,293	NA	NA	NA	NA	...
All cropland harvested.....acres...	176,410	159,497	184,553	NA	NA	NA	NA
Full owners.....acres...	8,771	4,843	3,340	NA	NA	NA	NA
Part owners.....acres...	42,979	9,841	4,253	NA	NA	NA	NA
Managers.....acres...	115,684	133,111	160,113	NA	NA	NA	NA
All tenants.....acres...	8,976	11,702	16,847	NA	NA	NA	NA
Cash tenants.....acres...	7,876	8,420	NA	NA	NA	NA	NA
Share-cash tenants.....acres...	117	389	NA	NA	NA	NA	NA
Share tenants.....acres...	318	1,803	NA	NA	NA	NA	NA
Other and unspecified tenants.....acres...	665	1,090	NA	NA	NA	NA	NA
RACE OF FARM OPERATOR							
Number of farm operators:							
Caucasian.....number...	1,257	752	587	633	892	753	509
Hawaiian or part-Hawaiian.....number...	674	478	445	510	679	463	[2]489
Japanese.....number...	3,413	3,839	3,541	4,191	3,098	2,138	531
Chinese.....number...	206	195	167	335	560	876	742
Filipino.....number...	653	383	155	172 ~~NA~~	# 55 ~~NA~~	△ 90 ~~NA~~	...
All other.....number...	39	103	100	* 114 ~~NA~~	~~NA~~	~~NA~~	□ 2
Land in farms:							
Caucasian.....acres...	2,200,848	1,810,264	2,279,526	2,579,733	NA	NA	2,082,277
Hawaiian or part-Hawaiian.....acres...	145,518	491,369	111,585	155,754	NA	NA	[2]487,240
Japanese.....acres...	76,043	57,132	47,922	57,212	NA	NA	16,476
Chinese.....acres...	33,652	68,513	44,051	18,962	NA	NA	23,607
Filipino.....acres...	4,996	3,164	1,425	NA	NA	NA	...
All other.....acres...	397	1,627	1,139	3364 ~~NA~~	NA	NA	13
Cropland harvested:							
Caucasian.....farms reporting...	504	278	NA	NA	NA	NA	NA
acres...	150,002	137,688	162,660	NA	NA	NA	NA
Hawaiian or part-Hawaiian.....farms reporting...	336	316	NA	NA	NA	NA	NA
acres...	3,881	2,077	2,151	NA	NA	NA	NA
Japanese.....farms reporting...	2,710	2,529	NA	NA	NA	NA	NA
acres...	18,991	17,813	17,808	NA	NA	NA	NA
Chinese.....farms reporting...	114	79	NA	NA	NA	NA	NA
acres...	849	367	707	NA	NA	NA	NA
Filipino.....farms reporting...	424	258	NA	NA	NA	NA	NA
acres...	2,541	1,361	767	NA	NA	NA	NA
All other.....farms reporting...	25	62	NA	NA	NA	NA	NA
acres...	146	191	460	NA	NA	NA	NA

NA Not available. [1]Tenants classified as share tenants and cash tenants—no distinction between cash and share-cash. [2]Includes 1 South Sea Islander.

* Includes 111, Koreans, 2 Negros, 1 Unknown
# " 1 Negro
△ " 7 Black
□ " 2 Black

State Table 4.–FARM OPERATORS BY AGE, RESIDENCE, AND OFF-FARM WORK; AND EQUIPMENT AND FACILITIES ON FARMS: CENSUSES OF 1930 TO 1959

Item (For definitions and explanations, see text)	Census of— 1959 (Nov.-Dec.)	1950 (April 1)	1940 (April 1)	1930 (April 1)
FARM OPERATORS				
By age:				
Under 25 years....operators reporting...	51	230	132	NA
25 to 34 years....operators reporting...	742	918	494	NA
35 to 44 years....operators reporting...	1,631	1,162	981	NA
45 to 54 years....operators reporting...	1,595	1,351	1,444	NA
55 to 64 years....operators reporting...	1,382	1,196	1,240	NA
65 or more years....operators reporting...	806	710	596	NA
Average age....years...	49.5	47.8	49.9	NA
Operators not reporting age....number...	35	183	108	NA
By residence:				
Residing on farm operated....operators reporting...	4,953	4,368	NA	NA
Not residing on farm operated....operators reporting...	1,253	1,325	NA	NA
Operators not reporting residence....number...	36	57	NA	NA
By off-farm work:				
Working off their farms, total....operators reporting...	3,693	2,757	2,103	NA
1 to 49 days....operators reporting...	140	184	141	NA
50 to 99 days....operators reporting...	168	172	149	NA
100 or more days....operators reporting...	3,385	2,401	1,813	NA
100 to 199 days....operators reporting...	290	407	416	NA
200 or more days....operators reporting...	3,095	1,994	1,397	NA
Operators not working off their farms or not reporting as to work off their farms.....number...	2,549	2,993	2,892	NA
By other income:				
With other income of family exceeding value of agricultural products sold....operators reporting...	3,993	2,630	NA	NA
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD				
Electric motors of 1 or more horsepower....farms reporting...	1,167	340	NA	NA
number...	2,943	4,073	NA	NA
Power-spraying and dusting machines....farms reporting...	1,578	614	NA	NA
number...	1,941	952	NA	NA
Pick-up balers....farms reporting...	9	NA	NA	NA
number...	22	NA	NA	NA
Field forage harvesters....farms reporting...	62	NA	NA	NA
number...	94	NA	NA	NA
Motortrucks....farms reporting...	3,380	2,419	1,293	1,238
number...	7,754	6,679	3,086	2,103
Tractors....farms reporting...	1,597	951	220	175
number...	3,909	2,723	938	506
Tractors other than garden....farms reporting...	1,226	NA	NA	NA
number...	3,123	2,352	NA	NA
1 tractor....farms reporting...	898	NA	NA	NA
2 tractors....farms reporting...	199	NA	NA	NA
3 tractors....farms reporting...	45	NA	NA	NA
4 tractors....farms reporting...	31	NA	NA	NA
5 or more tractors....farms reporting...	53	NA	NA	NA
Wheel tractors....farms reporting...	1,018	533	NA	NA
number...	1,430	1,007	NA	NA
Crawler tractors....farms reporting...	431	245	NA	NA
number...	1,693	1,345	NA	NA
Garden tractors....farms reporting...	625	337	NA	NA
number...	786	371	NA	NA
Automobiles....farms reporting...	4,464	3,066	1,556	1,044
number...	6,402	4,779	8,690	1,612
Automobiles and/or motortrucks....farms reporting...	5,307	NA	NA	NA
Telephone....farms reporting...	4,384	2,017	NA	NA
Home freezer....farms reporting...	2,330	150	NA	NA
Milking machine....farms reporting...	75	56	NA	NA
Electric milk cooler....farms reporting...	78	NA	NA	NA
Crop drier (for grain, forage, or other crops)....farms reporting...	519	NA	NA	NA
Power-operated elevator, conveyor, or blower....farms reporting...	267	NA	NA	NA
Electricity:				
From a power line....farms reporting...	5,211	3,959	NA	NA
From a home plant....farms reporting...	68		NA	NA
Farms by kind of road on which located:				
Hard surface....farms reporting...	3,480	1,923	NA	NA
Gravel, shell, shale, or volcanic cinder....farms reporting...	1,637	1,837	NA	NA
Dirt or unimproved....farms reporting...	1,101	1,786	NA	NA
Less than 1 mile to a hard surface road....farms reporting...	835	NA	NA	NA
1 or more miles to a hard surface road....farms reporting...	266	NA	NA	NA
1 mile....farms reporting...	111	NA	NA	NA
2 miles....farms reporting...	89	NA	NA	NA
3 miles....farms reporting...	34	NA	NA	NA
4 miles....farms reporting...	5	NA	NA	NA
5 or more miles....farms reporting...	27	NA	NA	NA

NA Not available.

State Table 5.—SPECIFIED FARM EXPENDITURES AND FARM LABOR: CENSUSES OF 1900 TO 1959

Item (For definitions and explanstions, see text)	Census of— 1959 (Nov.-Dec.)	1950 (April 1)	1940 (April 1)	1930 (April 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
SPECIFIED FARM EXPENDITURES[1]							
Feed for livestock and poultry....farms reporting...	3,026	3,294	2,460	2,631	NA	NA	NA
dollars...	10,974,297	6,549,231	1,779,356	2,466,421	NA	NA	NA
Purchase of livestock and poultry....farms reporting...	1,728	1,915	NA	NA	NA	NA	NA
dollars...	4,398,203	2,912,475	NA	NA	NA	NA	NA
Machine hire....farms reporting...	1,240	961	NA	NA	NA	NA	NA
dollars...	2,137,879	646,820	NA	NA	NA	NA	NA
Farms classified by amount of expenditure—							
$1 to $199....farms reporting...	312	NA	NA	NA	NA	NA	NA
$200 to $499....farms reporting...	223	NA	NA	NA	NA	NA	NA
$500 to $999....farms reporting...	197	NA	NA	NA	NA	NA	NA
$1,000 to $2,499....farms reporting...	316	NA	NA	NA	NA	NA	NA
$2,500 to $4,999....farms reporting...	120	NA	NA	NA	NA	NA	NA
$5,000 to $9,999....farms reporting...	48	NA	NA	NA	NA	NA	NA
$10,000 or more....farms reporting...	24	NA	NA	NA	NA	NA	NA
Hired labor[2]....farms reporting...	1,926	1,575	NA	4,223	NA	NA	NA
dollars...	54,116,330	57,178,090	31,262,813	30,879,027	NA	NA	7,913,166
Farms classified by amount of expenditure—							
$1 to $199....farms reporting...	344	NA	NA	NA	NA	NA	NA
$200 to $499....farms reporting...	399	NA	NA	NA	NA	NA	NA
$500 to $999....farms reporting...	313	NA	NA	NA	NA	NA	NA
$1,000 to $2,499....farms reporting...	412	NA	NA	NA	NA	NA	NA
$2,500 to $4,999....farms reporting...	180	NA	NA	NA	NA	NA	NA
$5,000 to $9,999....farms reporting...	107	NA	NA	NA	NA	NA	NA
$10,000 to $19,999....farms reporting...	59	NA	NA	NA	NA	NA	NA
$20,000 or more....farms reporting...	112	NA	NA	NA	NA	NA	NA
Gasoline and other petroleum fuel and oil for the farm business....farms reporting...	5,490	3,160	NA	NA	NA	NA	NA
dollars...	5,092,145	5,511,310	NA	NA	NA	NA	NA
Seeds, bulbs, plants, and trees....farms reporting...	1,409	NA	NA	NA	NA	NA	NA
dollars...	467,392	NA	NA	NA	NA	NA	NA
Commercial fertilizer and fertilizing materials....farms reporting...	4,178	NA	NA	NA	NA	NA	NA
tons...	196,884	NA	NA	NA	NA	NA	NA
dollars...	NA	NA	NA	NA	NA	NA	NA
Lime and liming materials....farms reporting...	263	NA	NA	NA	NA	NA	NA
tons...	5,348	NA	NA	NA	NA	NA	NA
dollars...	NA	NA	NA	NA	NA	NA	NA
Purchase of insecticides, fungicides, and spraying and dusting materials....farms reporting...	3,975	NA	NA	NA	NA	NA	NA
dollars...	6,023,674	NA	NA	NA	NA	NA	NA
FARM LABOR							
Farm workers for specified week:[3]							
Family and/or hired workers[4]....farms reporting...	5,340	4,815	NA	NA	NA	NA	NA
persons...	25,896	30,783	57,451	NA	NA	NA	NA
Average per farm reporting....persons...	4.8	6.4	NA	NA	NA	NA	NA
Family workers, including operators....farms reporting...	5,256	4,729	3,670	NA	NA	NA	NA
persons...	9,463	8,306	7,331	NA	NA	NA	NA
Operators working 1 or more hours....persons...	5,045	4,429	NA	NA	NA	NA	NA
Unpaid members of operator's family working 15 or more hours....farms reporting...	2,831	2,461	NA	NA	NA	NA	NA
persons...	4,418	3,877	NA	NA	NA	NA	NA
Hired workers....farms reporting...	1,006	699	NA	NA	NA	NA	NA
persons...	16,433	22,477	50,120	NA	NA	NA	NA
Workers hired by month....farms reporting...	345	NA	NA	NA	NA	NA	NA
persons...	2,622	NA	NA	NA	NA	NA	NA
Workers hired by week....farms reporting...	28	NA	NA	NA	NA	NA	NA
persons...	678	NA	NA	NA	NA	NA	NA
Workers hired by day....farms reporting...	82	NA	NA	NA	NA	NA	NA
persons...	439	NA	NA	NA	NA	NA	NA
Workers hired by hour....farms reporting...	313	NA	NA	NA	NA	NA	NA
persons...	10,862	NA	NA	NA	NA	NA	NA
Workers hired on piece-work basis....farms reporting...	396	NA	NA	NA	NA	NA	NA
persons...	1,832	NA	NA	NA	NA	NA	NA
No report as to basis of payment....farms reporting...	...	NA	NA	NA	NA	NA	NA
persons...	...	NA	NA	NA	NA	NA	NA
Regular hired workers (employed 150 or more days)....farms reporting...	505	486	NA	NA	NA	NA	NA
persons...	14,403	21,597	NA	NA	NA	NA	NA
Farms reporting by number of regular hired workers:							
1 hired worker....farms reporting...	189	217	NA	NA	NA	NA	NA
2 hired workers....farms reporting...	85	69	NA	NA	NA	NA	NA
3 or 4 hired workers....farms reporting...	78	64	NA	NA	NA	NA	NA
5 to 9 hired workers....farms reporting...	66	43	NA	NA	NA	NA	NA
10 or more hired workers....farms reporting...	87	93	NA	NA	NA	NA	NA
Seasonal hired workers....farms reporting...	637	282	NA	NA	NA	NA	NA
persons...	2,030	880	NA	NA	NA	NA	NA
Farms by kind of workers during specified week:							
No workers reported....farms...	902	935	NA	NA	NA	NA	NA
Family workers only....farms...	4,334	4,116	NA	NA	NA	NA	NA
Operator only....farms...	2,005	1,875	NA	NA	NA	NA	NA
Operator and members of his family....farms...	2,153	1,974	NA	NA	NA	NA	NA
Members of operator's family only....farms...	176	267	NA	NA	NA	NA	NA
Family workers and hired workers....farms...	922	613	NA	NA	NA	NA	NA
Operator and hired workers....farms...	420	393	NA	NA	NA	NA	NA
Operator, members of his family, and hired workers....farms...	467	187	NA	NA	NA	NA	NA
Members of operator's family and hired workers....farms...	35	33	NA	NA	NA	NA	NA
Hired workers only....farms...	84	86	NA	NA	NA	NA	NA
Regular farm workers only....farms...	35	492	NA	NA	NA	NA	NA
Seasonal farm workers only....farms...	29	NA	NA	NA	NA	NA	NA

NA Not available.

[1]For Census of 1959, expenditures during Census year; for earlier Censuses, expenditures during the preceding calendar year.

[2]Cash payments for farm labor; housework not included. For 1959, 1950, and 1940, the data do not include expenditures for contract construction work, machine hire, and labor included in cost of machine hire.

[3]Censuses of 1959 and 1950, week preceding the enumeration; Census of 1940, last week of March.

[4]See text for differences in definition of farm workers.

State Table 6.–LIVESTOCK AND POULTRY ON FARMS, NUMBER AND VALUE: CENSUSES OF 1900 TO 1959

[Data for number of livestock not fully comparable for the several Censuses. See text]

Item (For definitions and explanations, see text)	Census of— 1959 (Nov.-Dec.)	1950 (April 1)	1940 (April 1)	1930 (April 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
Total value of specified classes of livestock and poultry.....dollars...	45,988,385	NA	NA	NA	NA	NA	NA
Cattle and calves.....farms reporting...	1,903	1,048	757	NA	844	642	436
number...	205,135	155,739	139,078	138,316	137,091	145,029	102,908
value, dollars...	39,960,176	NA	NA	NA	NA	NA	NA
Cows, including heifers that have calved.....farms reporting...	1,362	924	709	585	NA	NA	NA
number...	77,792	61,454	69,013	10,465	52,367	73,742	36,976
value, dollars...	17,830,436	NA	NA	NA	NA	NA	NA
Milk cows.....farms reporting...	538	406	426	NA ~~585~~	418	479	312
number...	14,100	9,449	10,952	NA ~~10,465~~	4,587	6,861	4,028
value, dollars...	4,582,500	NA	NA	NA	NA	NA	NA
Heifers and heifer calves.....farms reporting...	1,436	NA	NA	NA	NA	361	NA
number...	48,143	NA	NA	NA	NA	NA	NA
value, dollars...	8,665,740	NA	NA	NA	NA	NA	NA
Steers and bulls, including steer and bull calves....farms reporting...	1,495	NA	NA	NA	NA	NA	NA
number...	79,200	NA	NA	NA	NA	NA	NA
value, dollars...	13,464,000	NA	NA	NA	NA	NA	NA
Horses, colts, and ponies.....farms reporting...	765	704	793	1,496	2,452	2,253	1,387
number...	6,697	7,564	10,044	12,030	15,947	15,856	12,982
value, dollars...	750,064	NA	NA	NA	NA	NA	NA
Hogs and pigs.....farms reporting...	1,759	1,710	1,066	1,652	1,567	1,396	625
number...	78,479	65,435	31,684	30,563	24,248	20,484	8,057
value, dollars...	3,276,375	NA	NA	NA	NA	NA	NA
Born since June 1.....farms reporting...	1,257	NA	NA	NA	NA	NA	NA
number...	39,188	NA	NA	NA	NA	NA	NA
value, dollars...	1,234,422	NA	NA	NA	NA	NA	NA
Born before June 1.....farms reporting...	1,312	NA	NA	NA	NA	NA	NA
number...	39,291	NA	NA	NA	NA	NA	NA
value, dollars...	2,041,953	NA	NA	NA	NA	NA	NA
Sheep and lambs.....farms reporting...	43	27	18	39	26	31	25
number...	12,066	13,513	26,207	32,137	43,494	76,710	102,098
value, dollars...	172,821	NA	NA	NA	NA	NA	NA
Lambs under 1 year old.....farms reporting...	23	8	NA	NA	16	18	NA
number...	1,821	869	NA	NA	7,157	16,416	17,492
value, dollars...	33,051	NA	NA	NA	NA	NA	NA
Sheep 1 year old and over.....farms reporting...	39	NA	NA	NA	NA	NA	NA
number...	10,245	12,644	NA	NA	36,337	60,294	84,606
value, dollars...	139,770	NA	NA	NA	NA	NA	NA
Ewes.....farms reporting...	34	22	NA	NA	22	27	NA
number...	7,545	9,270	16,408	NA	25,868	38,194	61,646
value, dollars...	113,175	NA	NA	NA	NA	NA	NA
Rams and wethers.....farms reporting...	31	10	NA	NA	NA	23	NA
number...	2,700	3,374	NA	NA	10,469	22,100	22,960
value, dollars...	26,595	NA	NA	NA	NA	NA	NA
Goats and kids.....farms reporting...	280	109	40	51	51	44	19
number...	1,229	379	765	452	4,128	4,451	653
value, dollars...	14,748	NA	NA	NA	NA	NA	NA
Chickens 4 months old and over.....farms reporting...	1,899	3,072	2,056	2,809	2,008	2,273	NA
number...	805,933	472,183	272,590	270,523	65,458	64,136	[1]31,888
value, dollars...	1,813,349	NA	NA	NA	NA	NA	NA
Turkey hens kept for breeding.....farms reporting...	34	NA	NA	NA	NA	NA	NA
number...	131	NA	NA	NA	NA	NA	NA
value, dollars...	852	NA	NA	NA	NA	NA	NA

NA Not available. [1]Includes guinea fowls.

State Table 7.–LIVESTOCK AND LIVESTOCK AND POULTRY PRODUCTS SOLD: CENSUSES OF 1900 TO 1959

Item (For definitions and explanations, see text)	Census of— 1959 (Nov.-Dec.)	1950 (April 1)	1940 (April 1)	1930 (April 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
Value of sales of livestock and/or livestock products including poultry and poultry products....dollars...	32,106,754	21,314,580	NA	NA	NA	NA	NA
Any livestock sold alive (cattle, horses and mules, hogs, sheep, and goats)....farms reporting...	2,195	NA	NA	NA	NA	NA	NA
value of sales, dollars...	15,191,039	7,921,637	NA	NA	NA	NA	NA
Livestock products other than poultry and poultry products....value of sales, dollars...	9,730,822	9,551,578	NA	NA	NA	NA	114,040
Poultry and poultry products....farms reporting...	470	NA	NA	NA	NA	NA	NA
value of sales, dollars...	7,184,893	3,841,365	NA	NA	94,381	104,933	NA
LIVESTOCK SOLD ALIVE							
Cattle and/or calves sold alive....farms reporting...	1,367	634	NA	NA	NA	NA	NA
number...	62,630	28,102	20,836	NA	NA	19,005	NA
dollars...	11,349,023	5,064,012	NA	NA	NA	634,255	NA
Cattle, not counting calves....farms reporting...	1,077	434	287	NA	NA	190	NA
number...	52,875	22,814	18,976	NA	NA	17,461	NA
dollars...	10,607,372	4,834,264	NA	NA	NA	604,891	NA
Calves....farms reporting...	503	300	107	NA	NA	67	NA
number...	9,755	5,288	1,860	NA	NA	1,544	NA
dollars...	741,651	229,748	NA	NA	NA	29,364	NA
Horses, colts, and ponies sold alive[1]....farms reporting...	50	42	NA	NA	NA	NA	NA
number...	368	297	NA	NA	NA	837	NA
dollars...	41,233	19,403	NA	NA	NA	58,052	NA
Hogs and pigs sold alive....farms reporting...	1,027	1,087	719	NA	NA	486	NA
number...	78,330	51,313	42,904	NA	NA	11,662	NA
dollars...	3,779,583	2,802,889	NA	NA	NA	108,003	NA
Sheep and lambs sold alive....farms reporting...	9	3	3	NA	NA	17	NA
number...	1,292	2,360	772	NA	NA	9,935	NA
dollars...	18,505	35,333	NA	NA	NA	29,213	NA
Goats and kids sold alive....farms reporting...	25	NA	NA	NA	NA	NA	NA
number...	237	NA	NA	NA	NA	NA	NA
dollars...	2,695	NA	NA	NA	NA	NA	NA
SHEEP SHORN AND WOOL							
Sheep and/or lambs shorn....farms reporting...	9	2	5	5	7	[2]12	19
number shorn...	11,550	13,785	20,307	25,028	46,383	[3]72,570	[3]93,719
pounds of wool...	66,223	80,255	129,964	159,004	[4]260,529	[4]349,711	424,228
value, dollars...	37,748	37,388	NA	NA	[4]109,422	[4]54,723	53,686
Lambs shorn....farms reporting...	2	NA	NA	NA	NA	NA	NA
number shorn...	2,876	NA	NA	NA	NA	NA	NA
pounds of wool...	10,411	NA	NA	NA	NA	NA	NA
Other sheep shorn....farms reporting...	8	NA	NA	NA	NA	NA	NA
number shorn...	8,674	NA	NA	NA	NA	NA	NA
pounds of wool...	55,812	NA	NA	NA	NA	NA	NA
BEES AND HONEY							
Bees and honey....farms reporting hives...	89	85	63	115	79	66	46
number of hives...	5,026	8,290	10,014	12,496	14,628	12,621	1,387
pounds of honey...	195,874	708,434	880,396	NA	953,375	999,915	96,870
value, dollars...	21,546	57,082	NA	NA	NA	NA	NA
LITTERS FARROWED							
Litters farrowed, December 1, previous year to November 30, Census year....farms reporting...	741	NA	NA	NA	NA	NA	NA
number of litters...	12,358	NA	NA	NA	NA	NA	NA
June 2 to November 30....farms reporting...	658	NA	NA	NA	NA	NA	NA
number of litters...	6,216	NA	NA	NA	NA	NA	NA
December 1 to June 1....farms reporting...	515	NA	NA	NA	NA	NA	NA
number of litters...	6,142	NA	NA	NA	NA	NA	NA
POULTRY AND POULTRY PRODUCTS SOLD							
Chickens sold....farms reporting...	367	634	662	NA	477	[5]757	NA
number...	1,321,133	610,346	166,545	NA	15,250	[5]67,516	NA
dollars...	1,653,114	1,297,036	NA	NA	26,966	[5]36,850	NA
Broilers sold....farms reporting...	133	NA	NA	NA	NA	NA	NA
number...	869,416	NA	NA	NA	NA	NA	NA
dollars...	1,043,298	NA	NA	NA	NA	NA	NA
Other chickens sold....farms reporting...	324	NA	NA	NA	NA	NA	NA
number...	451,717	NA	NA	NA	NA	NA	NA
dollars...	609,816	NA	NA	NA	NA	NA	NA
Chicken eggs sold....farms reporting...	366	725	NA	865	578	[6]870	NA
dozens...	9,039,419	3,134,347	NA	[6]1,009,866	91,135	[6]240,408	NA
dollars...	5,514,045	2,512,381	NA	NA	67,415	[6]68,083	NA
Turkeys, ducks, geese, and miscellaneous poultry and their eggs sold....farms reporting...	54	102	NA	NA	NA	NA	NA
dollars...	17,734	31,948	NA	NA	NA	NA	NA
Turkeys raised....farms reporting...	122	154	64	NA	NA	NA	NA
number...	3,891	2,840	1,381	NA	NA	NA	NA
DAIRY PRODUCTS							
Whole milk sold....farms reporting...	80	72	115	241	150	108	NA
pounds...	107,461,421	64,355,022	38,201,312	[4]26,352,464	10,032,167	6,365,582	726,279
dollars...	9,671,528	5,853,309	1,915,057	NA	449,024	190,030	24,899
Average sales per farm reporting....dollars...	120,894	81,296	16,653	NA	2,993	1,760	NA

NA Not available.
[1]For 1950 and 1910, horses and mules sold alive.
[2]Farms reporting wool produced.
[3]Fleeces shorn.
[4]Includes estimates for incomplete reports.
[5]Poultry of all kinds.
[6]Eggs of all kinds.

State Table 8.–FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1900 TO 1959

Item (For definitions and explanations, see text)	Census of— 1959 (Oct.-Nov.)	1950 (April 1)	1940 (April 1)	1930 (April 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
All farms.....number...	6,242	5,750	4,995	5,955	5,284	4,320	2,273
Cropland harvested.....farms reporting...	4,113	3,522	3,497	NA	NA	NA	NA
acres...	176,410	159,497	184,553	NA	NA	NA	NA
Total value of crops harvested, including horticultural specialties and forest products.....dollars...	120,633,407	NA	NA	NA	NA	NA	NA
Total value of crops sold, including horticultural specialties and forest products.....dollars...	120,227,433	143,239,730	46,360,645	NA	NA	NA	NA
Field crops harvested:							
Alfalfa for forage.....farms reporting...	22	NA	13 ~~NA~~	54 ~~NA~~	NA	NA	NA
acres...	1,562	NA	47 ~~NA~~	[illegible] ~~NA~~	NA	NA	NA
tons, green weight...	7,801	NA	966 ~~NA~~	8,157 ~~NA~~	NA	NA	NA
value, dollars...	202,826	NA	NA	NA	NA	NA	NA
sales, dollars...	131,014	NA	NA	NA	NA	NA	NA
Field corn.....farms reporting...	23	138	106	300	376	522	301
acres...	233	752	1,862	1,532	6,027	3,190	3,238
hundredweight...	2,571	9,639	16,320	20,080	64,473	46,917	64,900
value, dollars...	9,178	NA	NA	NA	NA	NA	NA
sales, dollars...	2,455	26,264	NA	NA	NA	NA	NA
Ginger roots.....farms reporting...	63	NA	NA	NA	NA	NA	NA
acres...	35	NA	NA	NA	NA	NA	NA
value, dollars...	65,489	NA	NA	NA	NA	NA	NA
sales, dollars...	65,489	NA	NA	NA	NA	NA	NA
Irish potatoes for home use or for sale.....farms reporting...	79	81	99	141	246	322	80
acres[1]..	84	106	487	214	405	353	166
hundredweight...	4,843	4,956	19,916	6,054	13,664	9,732	5,545
value, dollars...	43,587	NA	NA	NA	NA	NA	NA
sales, dollars...	42,813	22,153	NA	NA	NA	NA	NA
Lotus roots.....farms reporting...	28	NA	19 ~~NA~~	NA	NA	NA	NA
acres...	64	NA	32 ~~NA~~	NA	NA	NA	NA
hundredweight...	2,870	NA	NA	NA	NA	NA	NA
value, dollars...	37,109	NA	NA	NA	NA	NA	NA
sales, dollars...	33,619	NA	NA	NA	NA	NA	NA
Napier grass.....farms reporting...	36	28	25	NA	NA	NA	NA
acres...	337	1,216	468	NA	NA	NA	NA
tons...	[2]5,146	13,050	[2]16,902	NA	NA	NA	NA
value, dollars...	92,628	NA	NA	NA	NA	NA	NA
sales, dollars...	1,620	31,251	NA	NA	NA	NA	NA
Peanuts.....farms reporting...	62	NA	50 ~~NA~~	77 ~~NA~~	65 ~~NA~~	[illegible] ~~NA~~	5 ~~NA~~
acres...	55	NA	77 ~~NA~~	56 ~~NA~~	[illegible] ~~NA~~	[illegible] ~~NA~~	4 ~~NA~~
hundredweight...	473	NA	461 ~~NA~~	689 ~~NA~~	[illegible] ~~NA~~	[illegible] ~~NA~~	[illegible] ~~NA~~
value, dollars...	9,242	NA	NA	NA	NA	NA	NA
sales, dollars...	7,856	NA	NA	NA	NA	NA	NA
Pineapples.....farms reporting...	116	55	233	653	NA	NA	NA
acres in the crop...	[3]63,134	[3]51,018	48,598	NA	NA	NA	NA
fallow or between cycles of crop, acres...	[3]11,449	[3]14,124	NA	NA	NA	NA	NA
Harvested.....acres...	44,352	37,567	NA	NA	NA	NA	NA
tons...	1,009,804	654,915	614,484	354,940	149,991	[4]12,361,695	[4]116,560
value, dollars...	38,372,552	38,775,058	NA	NA	NA	NA	NA
sales, dollars...	38,372,552	38,775,058	NA	NA	NA	NA	NA
Rice.....farms reporting...	15	45	49	227	546	503	504
acres...	75	170	509	2,045	5,801	9,425	9,130
hundredweight...	2,874	6,585	19,018	75,821	295,718	418,279	334,424
value, dollars...	45,984	NA	NA	NA	NA	NA	NA
sales, dollars...	42,256	101,107	NA	NA	NA	NA	NA
Sugarcane.....farms reporting...	774	899	1,503	1,543	1,310	1,028	184
acres...	110,224	[5]108,298	135,945	146,063	123,165	186,230	65,687
tons...	9,391,223	[5]7,888,526	8,535,023	7,471,452	4,862,707	4,240,238	2,239,376
value, dollars...	70,434,173	97,614,420	NA	NA	NA	NA	NA
sales, dollars...	70,434,173	97,614,420	NA	NA	NA	NA	NA
Sweetpotatoes for home use or for sale.....farms reporting...	177	278	162	353	300	373	158
acres[1]..	142	279	180	336	232	270	135
hundredweight...	12,033	12,177	9,271	18,777	13,008	12,104	5,106
value, dollars...	108,297	NA	NA	NA	NA	NA	NA
sales, dollars...	96,048	63,008	NA	NA	NA	NA	NA
Taro, dryland.....farms reporting...	128	87	92	NA	NA	NA	NA
acres...	59	66	86	NA	NA	NA	NA
hundredweight...	2,629	4,415	5,580	NA	NA	NA	NA
value, dollars...	15,774	NA	NA	NA	NA	NA	NA
sales, dollars...	13,080	([6])	NA	NA	NA	NA	NA
Taro, wetland.....farms reporting...	171	238	229	NA	NA	NA	NA
acres...	401	525	536	NA	NA	NA	NA
hundredweight...	94,179	100,482	110,220	NA	NA	NA	NA
value, dollars...	565,074	NA	NA	NA	NA	NA	NA
sales, dollars...	557,904	[6]237,213	NA	NA	NA	NA	NA
Other field crops.....acres...	129	213	NA	NA	NA	NA	NA
value, dollars...	49,126	NA	NA	NA	NA	NA	NA
sales, dollars...	2,870	[7]123,668	NA	NA	NA	NA	NA
Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	110,051,039	NA	NA	NA	NA	NA	NA
Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	109,803,749	[7]136,994,142	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.–FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1900 TO 1959–Continued

Item (For definitions and explanations, see text)	Census of— 1959 (Oct.-Nov.)	1950 (April 1)	1940 (April 1)	1930 (April 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
Vegetables for home use and for sale (other than Irish and sweet potatoes):							
Vegetables harvested for home use[8] ... farms reporting	2,674	2,888	NA	1,799	1,048	NA	NA
Vegetables harvested for sale[9] ... farms reporting	923 ~~2,756~~	1,222	972	942	409	NA	NA
acres	3,795	4,981	~~3,199~~	2,256	1,718	NA	NA
sales, dollars	3,194,345	2,674,809	~~610,232~~	492,381	496,334	NA	NA
Beans (green, string, yardlong, and wax) ... farms reporting	302	506	[10]401	395	NA	NA	NA
acres	218	381	[10]301	139	NA	NA	NA
Broccoli ... farms reporting	69	110	72	NA	NA	NA	NA
acres	104	99	74	NA	NA	NA	NA
Burdock (gobo) ... farms reporting	22	59	62	NA	NA	NA	NA
acres	67	58	34	NA	NA	NA	NA
Cabbage (Chinese) ... farms reporting	192	373	284	NA	NA	NA	NA
acres	361	353	285	NA	NA	NA	NA
Cabbage (head) ... farms reporting	183	328	222	595	NA	NA	NA
acres	503	672	553	594	NA	NA	NA
Carrots ... farms reporting	94	241	265	327	NA	NA	NA
acres	77	210	149	93	NA	NA	NA
Cauliflower ... farms reporting	28	49	NA	NA	NA	NA	NA
acres	46	39	NA	NA	NA	NA	NA
Celery ... farms reporting	23	33	NA	NA	NA	NA	NA
acres	58	20	NA	NA	NA	NA	NA
Corn, green ... farms reporting	136	204	93	NA	NA	NA	NA
acres	166	353	129	NA	NA	NA	NA
Cucumbers ... farms reporting	229	233	170	214	NA	NA	NA
acres	250	287	158	94	NA	NA	NA
Daikon ... farms reporting	140	254	NA	NA	NA	NA	NA
acres	274	326	NA	NA	NA	NA	NA
Eggplant ... farms reporting	152	193	180	214	NA	NA	NA
acres	43	74	91	53	NA	NA	NA
Lettuce ... farms reporting	163	247	136	NA	NA	NA	NA
acres	370	376	121	NA	NA	NA	NA
Onions, dry ... farms reporting	83	86	68	278	NA	NA	NA
acres	136	81	26	89	NA	NA	NA
Onions, green ... farms reporting	151	175	NA	NA	NA	NA	NA
acres	72	60	NA	NA	NA	NA	NA
Peas (Chinese or Ming) ... farms reporting	32	NA	NA	NA	NA	NA	NA
acres	25	NA	NA	NA	NA	NA	NA
Peppers ... farms reporting	106	141	34	111	NA	NA	NA
acres	62	99	19	26	NA	NA	NA
Pumpkins ... farms reporting	21	47	50	NA	NA	NA	NA
acres	17	55	45	NA	NA	NA	NA
Radishes ... farms reporting	18	NA	NA	NA	NA	NA	NA
acres	36	NA	NA	NA	NA	NA	NA
Spinach ... farms reporting	20	NA	NA	NA	NA	NA	NA
acres	10	NA	NA	NA	NA	NA	NA
Squash ... farms reporting	64	65	42	131	NA	NA	NA
acres	62	57	26	89	NA	NA	NA
Tomatoes ... farms reporting	239	368	293	377	NA	NA	NA
acres	296	582	449	309	NA	NA	NA
Watercress ... farms reporting	38	37	NA	NA	NA	NA	NA
acres	58	53	NA	NA	NA	NA	NA
Watermelons ... farms reporting	94	151	92	136	NA	NA	NA
acres	321	596	204	520	NA	NA	NA
Other vegetables ... acres	163	150	NA	NA	NA	NA	NA
Tree fruits, nuts, and coffee:[11]							
Land in bearing and nonbearing fruit orchards, coffee plantations, and planted nut trees ... farms reporting	2,653	1,434	NA	NA	NA	NA	NA
acres	15,298	7,602	7,485	NA	NA	NA	NA
Avocados ... farms reporting	1,399	1,142	NA	NA	NA	NA	NA
acres	326	299	NA	NA	NA	NA	NA
Trees of all ages ... number	17,759	15,757	29,721	10,969	3,981	8,657	NA
Trees not of bearing age ... farms reporting	487	NA	NA	NA	NA	NA	NA
number	6,691	3,602	11,079	6,573	2,632	5,082	NA
Trees of bearing age ... farms reporting	1,131	NA	NA	NA	NA	NA	NA
number	11,068	12,155	18,642	4,396	1,349	3,575	NA
Quantity harvested ... farms reporting	936	NA	NA	NA	NA	NA	NA
pounds	1,085,907	531,016	1,084,612	[4]308,314	[4]68,575	63,247	NA
value, dollars	76,013	NA	NA	NA	NA	NA	NA
sales, dollars	71,454	29,996	NA	NA	NA	NA	NA
Bananas (all varieties) ... farms reporting	NA	1,153	298	1,051	NA	NA	NA
acres	1,130	1,137	705	NA	NA	NA	NA
Hills of all ages ... number	491,673	470,431	NA	503,893	551,670	336,196	NA
Hills not of bearing age ... farms reporting	NA	NA	NA	NA	NA	NA	NA
number	65,955	200,441	NA	131,831	361,403	74,505	NA
Hills of bearing age ... farms reporting	NA	NA	NA	NA	NA	NA	NA
number	425,718	269,990	NA	372,062	190,267	261,691	156,012
Quantity harvested ... farms reporting	NA	NA	NA	NA	NA	NA	NA
pounds	7,974,589	5,363,791	8,382,000	[12]278,063	[12]160,953	[12]333,069	[12]141,653
value, dollars	637,967	NA	NA	NA	NA	NA	NA
sales, dollars	609,233	267,335	NA	NA	NA	NA	NA
Cooking bananas ... farms reporting	530	NA	NA	NA	NA	NA	NA
acres	63	NA	NA	NA	NA	NA	NA
Hills of all ages ... number	10,024	NA	NA	NA	NA	NA	NA
Hills not of bearing age ... number	3,075	NA	NA	NA	NA	NA	NA
Hills of bearing age ... number	6,949	NA	NA	NA	NA	NA	NA
Quantity harvested ... pounds	152,044	NA	NA	NA	NA	NA	NA
value, dollars	12,163	NA	NA	NA	NA	NA	NA
sales, dollars	7,069	NA	NA	NA	NA	NA	NA
Eating bananas ... farms reporting	1,508	NA	NA	NA	NA	NA	NA
acres	1,067	NA	NA	NA	NA	NA	NA
Hills of all ages ... number	481,649	NA	NA	NA	NA	NA	NA
Hills not of bearing age ... number	62,880	NA	NA	NA	NA	NA	NA
Hills of bearing age ... number	418,769	NA	NA	NA	NA	NA	NA
Quantity harvested ... pounds	7,822,545	NA	NA	NA	NA	NA	NA
value, dollars	625,804	NA	NA	NA	NA	NA	NA
sales, dollars	602,164	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.–FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1900 TO 1959–Continued

Item (For definitions and explanations, see text)	Census of— 1959 (Oct.-Nov.)	1950 (April 1)	1940 (April 1)	1930 (April 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
Tree fruits, nuts, and coffee[11]–Continued							
Coffee.....farms reporting...	1,357	686	722	988	NA	NA	NA
acres...	7,757	3,403	4,136	5,360	5,687	3,727	NA
Trees of all ages.....number...	4,032,586	2,411,067	2,366,772	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	259	NA	NA	NA	NA	NA	NA
number...	384,511	17,870	38,632	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	1,266	NA	NA	NA	NA	NA	NA
number...	3,648,075	2,393,197	2,328,140	NA	NA	NA	NA
Quantity harvested.....farms reporting...	1,205	NA	NA	NA	NA	NA	NA
pounds (parchment)...	10,005,104	4,648,155	8,546,783	19,949,521	19,883,650	9,834,026	NA
value, dollars...	2,801,429	NA	NA	NA	NA	NA	NA
sales, dollars...	2,786,973	1,473,564	NA	NA	NA	NA	NA
Guavas.....farms reporting...	168	NA	NA	NA	NA	NA	NA
acres...	100	NA	NA	NA	NA	NA	NA
Trees of all ages.....number...	27,654	NA	NA	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	60	NA	NA	NA	NA	NA	NA
number...	7,516	NA	NA	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	121	NA	NA	NA	NA	NA	NA
number...	20,138	NA	NA	NA	NA	NA	NA
Quantity harvested.....farms reporting...	84	NA	NA	NA	NA	NA	NA
pounds...	448,096	NA	NA	NA	NA	NA	NA
value, dollars...	26,886	NA	NA	NA	NA	NA	NA
sales, dollars...	25,990	NA	NA	NA	NA	NA	NA
Mangoes.....farms reporting...	1,234	694	598	410	NA	NA	NA
acres...	476	279	NA	NA	NA	NA	NA
Trees of all ages.....number...	22,545	15,175	7,679	3,767	2,864	2,717	NA
Trees not of bearing age.....farms reporting...	510	NA	NA	NA	NA	NA	NA
number...	8,663	3,971	4,872	948	1,128	493	NA
Trees of bearing age.....farms reporting...	901	NA	NA	NA	NA	NA	NA
number...	13,882	11,204	2,807	2,819	1,736	2,224	NA
Quantity harvested.....farms reporting...	636	NA	NA	NA	NA	NA	NA
pounds...	358,300	281,394	220,673	[4]485,192	[4]353,398	[13]2,265	NA
value, dollars...	28,664	NA	NA	NA	NA	NA	NA
sales, dollars...	16,945	17,565	NA	NA	NA	NA	NA
Papayas.....farms reporting...	1,040	824	586	671	NA	NA	NA
acres...	1,092	907	NA	NA	NA	NA	NA
Plants of all ages.....number...	400,929	351,733	139,552	96,205	36,620	43,273	NA
Plants not of bearing age.....farms reporting...	238	NA	NA	NA	NA	NA	NA
number...	130,664	193,017	63,818	24,148	14,945	5,228	NA
Plants of bearing age.....farms reporting...	894	NA	NA	NA	NA	NA	NA
number...	270,265	158,716	75,734	72,057	21,675	38,045	NA
Quantity harvested.....farms reporting...	733	NA	NA	NA	NA	NA	NA
pounds...	12,005,550	3,809,371	5,232,000	[4]1,388,989	[4]739,556	[14]22,078	NA
value, dollars...	840,389	NA	NA	NA	NA	NA	NA
sales, dollars...	820,561	227,868	NA	NA	NA	NA	NA
Passion fruit.....farms reporting...	318	NA	NA	NA	NA	NA	NA
acres...	110	NA	NA	NA	NA	NA	NA
Trees of all ages.....number...	23,462	NA	NA	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	51	NA	NA	NA	NA	NA	NA
number...	357	NA	NA	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	246	NA	NA	NA	NA	NA	NA
number...	23,105	NA	NA	NA	NA	NA	NA
Quantity harvested.....farms reporting...	46	NA	NA	NA	NA	NA	NA
pounds...	774,866	NA	NA	NA	NA	NA	NA
value, dollars...	193,717	NA	NA	NA	NA	NA	NA
sales, dollars...	186,132	NA	NA	NA	NA	NA	NA
Plums.....farms reporting...	329	28	NA	NA	NA	NA	NA
acres...	205	85	NA	NA	NA	NA	NA
Trees of all ages.....number...	9,455	5,996	NA	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	153	NA	NA	NA	NA	NA	NA
number...	2,774	4,568	NA	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	240	NA	NA	NA	NA	NA	NA
number...	6,681	1,428	NA	NA	NA	NA	NA
Quantity harvested.....farms reporting...	179	NA	NA	NA	NA	NA	NA
127255 pounds...	~~128,054~~	76,908	NA	NA	NA	NA	NA
value, dollars...	8,908	NA	NA	NA	NA	NA	NA
sales, dollars...	8,059	15,708	NA	NA	NA	NA	NA
Litchie nuts.....farms reporting...	746	207	93	NA	NA	NA	NA
acres...	122	71	NA	NA	NA	NA	NA
Trees of all ages.....number...	9,435	3,783	1,426	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	511	NA	NA	NA	NA	NA	NA
number...	5,550	2,027	1,302	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	324	NA	NA	NA	NA	NA	NA
number...	3,885	1,756	124	NA	NA	NA	NA
Quantity harvested.....farms reporting...	190	NA	NA	NA	NA	NA	NA
pounds...	96,231	8,093	5,165	NA	NA	NA	NA
value, dollars...	28,869	NA	NA	NA	NA	NA	NA
sales, dollars...	26,126	2,576	NA	NA	NA	NA	NA
Macadamia nuts.....farms reporting...	968	407	238	67	NA	NA	NA
acres...	3,727	1,161	NA	NA	NA	NA	NA
Trees of all ages.....number...	260,754	83,280	43,609	11,296	NA	NA	NA
Trees not of bearing age.....farms reporting...	497	NA	NA	NA	NA	NA	NA
number...	132,386	33,675	28,127	10,978	NA	NA	NA
Trees of bearing age.....farms reporting...	632	NA	NA	NA	NA	NA	NA
number...	128,368	49,605	15,482	318	NA	NA	NA
Quantity harvested.....farms reporting...	492	NA	NA	NA	NA	NA	NA
pounds (husked, unshelled)...	2,015,301	703,931	181,159	5,272	NA	NA	NA
value, dollars...	362,754	NA	NA	NA	NA	NA	NA
sales, dollars...	360,063	111,353	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.–FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1900 TO 1959–Continued

Item (For definitions and explanations, see text)	Census of— 1959 (Oct.-Nov.)	1950 (April 1)	1940 (April 1)	1930 (April 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
Tree fruits, nuts, and coffee[11]–Continued							
Citrus fruits:							
Limes.....farms reporting...	114	223	163	([15])	NA	NA	NA
acres...	19	28	NA	NA	NA	NA	NA
Trees of all ages.....number...	2,719	1,897	1,891	([15])	3,102	8,613	NA
Trees not of bearing age.....farms reporting...	45	NA	NA	NA	NA	NA	NA
number...	1,111	350	1,121	([15])	1,497	2,485	NA
Trees of bearing age.....farms reporting...	92	NA	NA	NA	NA	NA	NA
number...	1,608	1,547	770	([15])	1,605	6,128	2,384
Quantity harvested.....farms reporting...	73	NA	NA	NA	NA	NA	NA
pounds...	65,958	18,772	14,432	([15])	[4]167,142	[13]956	[13]1,536
value, dollars...	3,957	NA	NA	NA	NA	NA	NA
sales, dollars...	3,454	2,201	NA	NA	NA	NA	NA
Oranges.....farms reporting...	1,347	915	546	489	NA	NA	NA
acres...	142	94	NA	NA	NA	NA	NA
Trees of all ages.....number...	12,929	7,119	7,103	3,769	5,500	10,654	NA
Trees not of bearing age.....farms reporting...	507	NA	NA	NA	NA	NA	NA
number...	5,461	1,603	3,759	1,615	3,128	5,964	NA
Trees of bearing age.....farms reporting...	1,061	NA	NA	NA	NA	NA	NA
number...	7,468	5,516	3,344	2,154	2,372	4,690	2,188
Quantity harvested.....farms reporting...	896	NA	NA	NA	NA	NA	NA
pounds...	466,201	178,777	195,807	365,700	[4]310,296	[13]3,502	[13]3,368
value, dollars...	32,634	NA	NA	NA	NA	NA	NA
sales, dollars...	23,654	14,639	NA	NA	NA	NA	NA
Tangerines.....farms reporting...	861	414	92	NA	NA	NA	NA
acres...	96	37	NA	NA	NA	NA	NA
Trees of all ages.....number...	9,635	3,222	1,204	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	441	NA	NA	NA	NA	NA	NA
number...	3,746	726	872	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	588	NA	NA	NA	NA	NA	NA
number...	5,889	2,496	332	NA	NA	NA	NA
Quantity harvested.....farms reporting...	498	NA	NA	NA	NA	NA	NA
pounds...	498,176	99,079	17,693	NA	NA	NA	NA
value, dollars...	59,781	NA	NA	NA	NA	NA	NA
sales, dollars...	52,280	10,849	NA	NA	NA	NA	NA
Other tree fruits and nuts.....value, dollars...	31,607	NA	NA	NA	NA	NA	NA
sales, dollars...	24,129	15,531	NA	NA	NA	NA	NA
Value of fruits, including berries and other small fruits, and nuts harvested.....dollars...	5,133,575	NA	NA	NA	NA	NA	NA
Value of fruits, including berries and other small fruits, and nuts sold.....dollars...	5,015,053	2,189,185	NA	NA	NA	NA	NA

NA Not available.
[1]Does not include acreage for farms with less than 10 hundredweight harvested.
[2]Green weight.
[3]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 as of June 1, 1958-May 31, 1959, and January 1, 1949-December 31, 1949.
[4]Number.
[5]Data relate to crop year 1949. The questionnaire called for sugarcane harvested during the crop year October 1948, to September 1949; however, prior to the enumeration, special instructions were given to enumerators to obtain the data on the production of sugarcane for the calendar year 1949.
[6]Value of sales for wetland taro included in the value of sales for dryland taro.
[7]Includes receipts from sale of pasture and grazing privileges.
[8]Excludes Irish potatoes and sweetpotatoes, except for the 1920 Census, which included potatoes for home use only.
[9]Excludes Irish potatoes and sweetpotatoes.
[10]Includes lima beans and soybeans.
[11]For 1959, does not include data for farms with less than 20 trees. See text.
[12]Bunches.
[13]Boxes.
[14]Bags.
[15]Included with lemons.

State Table 9.—NURSERY, GREENHOUSE, AND FOREST PRODUCTS: CENSUSES OF 1950 AND 1959

Item (For definitions and explanations, see text)	Census of— 1959 (Nov.-Dec.)	1950 (April 1)
Flowers, trees, ornamentals, and plants grown for sale:		
Fruit and nut trees, shrubs, vines, ornamentals, flowers, flowering plants, cultivated foliage, flower seeds, bulbs, vegetable seeds, or vegetable plants sold.....farms reporting...	794	NA
dollars...	2,059,766	1,333,755
Flowers, flowering plants, and cultivated foliage sold.....dollars...	1,958,551	1,173,876
Anthuriums sold.....farms reporting...	365	NA
dollars...	215,599	63,584
Plants.....number...	45,842	NA
dollars...	19,674	NA
Flowers.....number...	2,586,264	NA
dollars...	195,925	NA
Carnations sold.....farms reporting...	86	NA
hundreds of flowers...	201,135	NA
dollars...	217,791	NA
Wood roses sold.....farms reporting...	31	NA
dozens...	93,328	NA
dollars...	52,264	NA
Vanda-type orchids sold.....farms reporting...	246	NA
dollars...	584,092	368,538
Plants.....number...	562,654	NA
dollars...	73,437	NA
Flowers.....number...	70,788,881	NA
dollars...	510,655	NA
All other orchids sold.....farms reporting...	167	NA
dollars...	337,546	132,304
Plants.....number...	251,453	NA
dollars...	178,066	NA
Flowers.....number...	663,669	NA
dollars...	159,480	NA
Lei flowers and other cut flowers sold.....farms reporting...	203	NA
number...	7,428,308	NA
dollars...	448,748	609,450
Cultivated foliage sold.....farms reporting...	88	NA
thousands sold...	27,680	NA
dollars...	102,511	NA

Item (For definitions and explanations, see text)	Census of— 1959 (Nov.-Dec.)	1950 (April 1)
Flowers, trees, ornamentals, and plants grown for sale—Continued		
Fruit and nut trees, shrubs, vines, ornamentals, flowers, flowering plants, cultivated foliage, flower seeds, bulbs, vegetable seeds, or vegetable plants sold—Continued		
Fruit and nut trees, shrubs, vines, and ornamentals for sale.....farms reporting...	124	223
acres...	166	345
dollars...	94,363	151,884
Fruit and nut trees sold.....farms reporting...	34	...
number...	8,140	NA
dollars...	21,164	NA
Shrubs, vines, and ornamentals sold.....farms reporting...	77	NA
number...	292,804	NA
dollars...	73,199	NA
Flower seeds, bulbs, vegetable seeds, and vegetable plants sold.....farms reporting...	13	8
acres...	2	3
dollars...	6,852	7,995
Any forest products cut and/or sold.....farms reporting...	282	NA
Sales of any forest products.....farms reporting...	33	NA
dollars...	154,520	47,839
Sales of firewood, fence posts, and sawlogs.....farms reporting...	16	NA
dollars...	35,068	NA
Sales of other miscellaneous products.....farms reporting...	20	NA
dollars...	119,452	NA
Firewood and fuelwood cut.....farms reporting...	153	122
cords (4'x 4'x 8')...	2,657	3,268
Sales.....farms reporting...	8	NA
cords (4'x 4'x 8')...	1,188	NA
Fence posts cut.....farms reporting...	180	162
number...	64,096	120,530
Sales.....farms reporting...	7	NA
number...	8,120	NA
Sawlogs and veneer logs cut.....farms reporting...	7	4
thousands of board feet...	351	314
Sales.....farms reporting...	3	NA
thousands of board feet...	322	NA

NA Not available.

State Table 10.—CHARACTERISTICS OF PLACES NOT COUNTED AS FARMS BECAUSE OF CHANGE IN DEFINITION OF FARM: 1959

Item (For definitions and explanations, see text)		Total
Places excluded as farms by change in definition, 1950-1959	number	195
	acres in place	615
Cropland harvested	places reporting	79
	acres	93
Under 10 acres	places reporting	79
10 or more acres	places reporting	...
Operators by tenure:		
Full owners	number	108
Part owners and managers	number	16
Tenants	number	71
Operators by color:		
White	number	37
Nonwhite	number	158
Operators by year began operation of present place:		
1959	operators reporting	15
1958	operators reporting	12
1957	operators reporting	16
1956	operators reporting	12
1951-1955	operators reporting	54
1950 or earlier	operators reporting	86
Operators by age:		
Under 55 years	operators reporting	128
55 to 64 years	operators reporting	38
65 or more years	operators reporting	29
Operators not reporting age	number	...

Item (For definitions and explanations, see text)		Total
Operators by days of work off place in 1959:		
No days	operators reporting	45
1 to 49 days	operators reporting	2
50 to 99 days	operators reporting	3
100 to 199 days	operators reporting	6
200 or more days	operators reporting	139
Operators not reporting	number	...
Operators reporting other income of family exceeding value of farm products sold	operators reporting	184
Cattle and calves of all ages	places reporting	59
	number	162
Cows, including heifers that have calved	places reporting	24
	number	41
Hogs and pigs	places reporting	59
	number	210
Chickens 4 months old and over	places reporting	56
	number	1,014
Corn harvested for all purposes	places reporting	...
	acres	...
Hay harvested	places reporting	...
	acres	...

State Table 11.—DATE OF ENUMERATION: CENSUS OF 1959

Census of 1959 Census starting date—November 11, 1959; Nov. 18	Hawaii
Approximate average date of enumeration ... week of	Dec. 6-Dec. 12
Percent of farms enumerated during—	*Percent*
October 1 to 10	(Z)
October 11 to 17	...
October 18 to 24	...
October 25 to 31	...
November 1 to 7	1
November 8 to 14	1

Census of 1959 Census starting date—November 11, 1959; Nov 18	Hawaii
Percent of farms enumerated during—	*Percent*
November 15 to 21	5
November 22 to 28	15
November 29 to December 5	19
December 6 to 12	15
December 13 to 19	12
December 20 or later	32

Z Less than 0.05 percent.

State Table 12.–FARMS REPORTING CLASSIFIED BY NUMBER OF LIVESTOCK ON FARMS AND BY QUANTITY OF LIVESTOCK AND LIVESTOCK AND POULTRY PRODUCTS SOLD: CENSUS OF 1959

Item (For definitions and explanations, see text)		State total 1959
Cattle and calves of all ages on hand	farms reporting	1,903
	number	205,135
1	farms reporting	205
2 to 4	farms reporting	475
5 to 9	farms reporting	433
10 to 49	farms reporting	477
10 to 19	farms reporting	262
20 to 49	farms reporting	215
50 to 99	farms reporting	113
100 or more	farms reporting	200
100 to 199	farms reporting	104
200 to 499	farms reporting	43
500 or more	farms reporting	53
Cows on hand, including heifers that have calved	farms reporting	1,362
	number	77,792
1	farms reporting	253
2	farms reporting	208
3 or 4	farms reporting	238
5 to 9	farms reporting	196
10 to 14	farms reporting	89
15 to 19	farms reporting	56
20 to 29	farms reporting	75
30 to 49	farms reporting	53
50 to 74	farms reporting	59
75 to 99	farms reporting	31
100 to 199	farms reporting	50
200 to 499	farms reporting	26
500 or more	farms reporting	28
Milk cows on hand	farms reporting	538
	number	14,100
1	farms reporting	186
2	farms reporting	116
3 or 4	farms reporting	84
5 to 9	farms reporting	52
10 to 14	farms reporting	11
15 to 19	farms reporting	9
20 to 29	farms reporting	11
30 to 49	farms reporting	8
50 to 74	farms reporting	12
75 to 99	farms reporting	7
100 to 199	farms reporting	26
200 to 499	farms reporting	11
500 or more	farms reporting	5
Cattle sold alive, excluding calves	farms reporting	1,077
	number	52,875
1 to 4	farms reporting	562
5 to 9	farms reporting	164
10 to 19	farms reporting	122
20 to 29	farms reporting	60
30 to 39	farms reporting	40
40 to 49	farms reporting	18
50 to 99	farms reporting	48
100 to 199	farms reporting	25
200 or more	farms reporting	38
Calves sold alive	farms reporting	503
	number	9,755
1 to 4	farms reporting	280
5 to 9	farms reporting	88
10 to 19	farms reporting	50
20 to 29	farms reporting	17
30 to 39	farms reporting	19
40 to 49	farms reporting	13
50 to 99	farms reporting	21
100 or more	farms reporting	15
100 to 199	farms reporting	6
200 or more	farms reporting	9
Hogs and pigs of all ages on hand	farms reporting	1,759
	number	78,479
1 to 9	farms reporting	1,113
10 to 24	farms reporting	279
25 to 49	farms reporting	109
50 to 99	farms reporting	67
100 to 199	farms reporting	62
200 to 499	farms reporting	84
500 to 999	farms reporting	36
1,000 or more	farms reporting	9

Item (For definitions and explanations, see text)		State total 1959
Litters farrowed, December 1, previous year, to November 30, Census year	farms reporting	741
1	farms reporting	180
2	farms reporting	120
3	farms reporting	55
4	farms reporting	33
5	farms reporting	36
6	farms reporting	27
7	farms reporting	22
8	farms reporting	13
9	farms reporting	22
10 or more	farms reporting	233
10 to 19	farms reporting	83
20 to 39	farms reporting	67
40 to 69	farms reporting	45
70 to 99	farms reporting	23
100 or more	farms reporting	15
Hogs and pigs sold alive	farms reporting	1,027
	number	78,330
1 to 4	farms reporting	255
5 to 9	farms reporting	208
10 to 19	farms reporting	180
20 to 29	farms reporting	76
30 to 39	farms reporting	37
40 to 49	farms reporting	26
50 to 99	farms reporting	62
100 to 199	farms reporting	65
200 or more	farms reporting	118
200 to 499	farms reporting	89
500 or more	farms reporting	29
Chickens 4 months old and over on hand	farms reporting	1,899
	number	805,933
Under 50	farms reporting	1,481
50 to 99	farms reporting	126
100 to 399	farms reporting	92
400 to 799	farms reporting	38
800 to 1,599	farms reporting	50
1,600 to 3,199	farms reporting	40
3,200 or more	farms reporting	72
3,200 to 6,399	farms reporting	47
6,400 or more	farms reporting	25
Broilers (chickens) sold	farms reporting	133
	number	869,416
Under 2,000	farms reporting	78
2,000 to 3,999	farms reporting	17
4,000 to 7,999	farms reporting	14
8,000 to 15,999	farms reporting	11
16,000 to 29,999	farms reporting	2
30,000 to 59,999	farms reporting	9
60,000 or more	farms reporting	2
Chickens (other than broilers) sold	farms reporting	324
	number	451,717
Under 50	farms reporting	48
50 to 99	farms reporting	39
100 to 399	farms reporting	93
400 to 799	farms reporting	43
800 to 1,599	farms reporting	42
1,600 to 3,199	farms reporting	25
3,200 to 6,399	farms reporting	22
6,400 to 9,999	farms reporting	3
10,000 or more	farms reporting	9
Chicken eggs sold	farms reporting	366
	dozens	9,039,419
Under 100 dozens	farms reporting	27
100 to 399 dozens	farms reporting	40
400 to 799 dozens	farms reporting	32
800 to 1,599 dozens	farms reporting	45
1,600 to 1,999 dozens	farms reporting	4
2,000 to 4,999 dozens	farms reporting	36
5,000 or more dozens	farms reporting	182
5,000 to 9,999 dozens	farms reporting	35
10,000 to 19,999 dozens	farms reporting	46
20,000 to 49,999 dozens	farms reporting	52
50,000 or more dozens	farms reporting	49
Turkeys raised	farms reporting	122
	number	3,891
Under 50	farms reporting	115
50 to 399	farms reporting	5
400 to 799	farms reporting	1
800 to 1,599	farms reporting	...
1,600 or more	farms reporting	1

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUS OF 1959

Item (For definitions and explanations, see text)		State total 1959
SUGARCANE		
Acres in crop December 1959	farms reporting	1,130
	acres	220,048
Under 5 acres	farms reporting	170
5 to 9 acres	farms reporting	290
10 to 14 acres	farms reporting	199
15 acres	farms reporting	55
16 to 19 acres	farms reporting	90
20 to 24 acres	farms reporting	72
25 to 29 acres	farms reporting	68
30 to 49 acres	farms reporting	99
50 to 99 acres	farms reporting	48
100 to 199 acres	farms reporting	9
200 to 249 acres	farms reporting	1
250 to 299 acres	farms reporting	1
300 to 499 acres	farms reporting	1
500 to 999 acres	farms reporting	1
1,000 or more acres	farms reporting	26
Acres harvested	farms reporting	774
	acres	110,224
Under 20 acres	farms reporting	616
20 to 24 acres	farms reporting	42
25 to 49 acres	farms reporting	73
50 to 99 acres	farms reporting	14
100 to 199 acres	farms reporting	1
200 to 499 acres	farms reporting	2
500 to 999 acres	farms reporting	...
1,000 or more acres	farms reporting	26
Quantity harvested	farms reporting	774
	tons of cane	9,391,223
Under 25 tons	farms reporting	1
25 to 49 tons	farms reporting	3
50 to 99 tons	farms reporting	19
100 to 499 tons	farms reporting	183
500 to 999 tons	farms reporting	219
1,000 to 1,499 tons	farms reporting	139
1,500 to 1,999 tons	farms reporting	72
2,000 to 2,999 tons	farms reporting	67
3,000 to 4,999 tons	farms reporting	28
5,000 to 9,999 tons	farms reporting	14
10,000 or more tons	farms reporting	29
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, COFFEE PLANTATIONS, AND PLANTED NUT TREES[1]		
Acres in orchards	farms reporting	2,653
	acres	15,298
Under 0.5 acre	farms reporting	398
0.5 to 0.9 acre	farms reporting	323
1.0 to 1.4 acres	farms reporting	322
1.5 acres	farms reporting	63
1.6 to 1.9 acres	farms reporting	37
2.0 to 2.4 acres	farms reporting	190
2.5 to 2.9 acres	farms reporting	79
3.0 to 4.9 acres	farms reporting	390
5.0 to 9.9 acres	farms reporting	547
10.0 to 19.9 acres	farms reporting	207
20.0 to 24.9 acres	farms reporting	32
25.0 to 29.9 acres	farms reporting	14
30.0 to 49.9 acres	farms reporting	28
50.0 to 99.9 acres	farms reporting	10
100 or more acres	farms reporting	13

See footnotes at end of table.

Item (For definitions and explanations, see text)		State total 1959
COFFEE[1]		
Any coffee	farms reporting	1,357
Under 0.5 acre	farms reporting	120
0.5 to 0.9 acre	farms reporting	85
1.0 to 1.4 acres	farms reporting	97
1.5 acres	farms reporting	29
1.6 to 1.9 acres	farms reporting	13
2.0 to 2.4 acres	farms reporting	89
2.5 to 2.9 acres	farms reporting	45
3.0 to 4.9 acres	farms reporting	262
5.0 to 9.9 acres	farms reporting	428
10.0 to 19.9 acres	farms reporting	147
20.0 to 24.9 acres	farms reporting	17
25.0 to 29.9 acres	farms reporting	7
30.0 to 49.9 acres	farms reporting	13
50.0 to 99.9 acres	farms reporting	3
100 or more acres	farms reporting	2
Trees not of bearing age	farms reporting	258
	number of trees	384,511
Under 5 trees	farms reporting	9
5 to 9 trees	farms reporting	5
10 to 14 trees	farms reporting	...
15 trees	farms reporting	2
16 to 19 trees	farms reporting	...
20 to 24 trees	farms reporting	4
25 to 29 trees	farms reporting	1
30 to 49 trees	farms reporting	4
50 to 99 trees	farms reporting	12
100 to 199 trees	farms reporting	10
200 to 249 trees	farms reporting	14
250 to 299 trees	farms reporting	9
300 to 499 trees	farms reporting	20
500 to 999 trees	farms reporting	59
1,000 or more trees	farms reporting	109
Trees of bearing age	farms reporting	1,266
	number of trees	3,648,075
Under 20 trees	farms reporting	44
20 to 24 trees	farms reporting	11
25 to 49 trees	farms reporting	8
50 to 99 trees	farms reporting	21
100 to 199 trees	farms reporting	21
200 to 499 trees	farms reporting	99
500 to 999 trees	farms reporting	116
1,000 to 1,499 trees	farms reporting	120
1,500 to 1,999 trees	farms reporting	117
2,000 to 2,999 trees	farms reporting	253
3,000 to 4,999 trees	farms reporting	271
5,000 to 9,999 trees	farms reporting	140
10,000 or more trees	farms reporting	45
Quantity harvested	farms reporting	1,205
	pounds (parchment)	10,005,104
Under 25 pounds	farms reporting	26
25 to 49 pounds	farms reporting	24
50 to 99 pounds	farms reporting	24
100 to 499 pounds	farms reporting	23
500 to 999 pounds	farms reporting	80
1,000 to 1,499 pounds	farms reporting	80
1,500 to 1,999 pounds	farms reporting	74
2,000 to 2,999 pounds	farms reporting	114
3,000 to 4,999 pounds	farms reporting	144
5,000 to 9,999 pounds	farms reporting	265
10,000 or more pounds	farms reporting	351
Quantity sold	farms reporting	1,178
	pounds (parchment)	9,953,475
Under 20 pounds	farms reporting	2
20 to 24 pounds	farms reporting	1
25 to 49 pounds	farms reporting	3
50 to 99 pounds	farms reporting	14
100 to 199 pounds	farms reporting	25
200 to 499 pounds	farms reporting	74
500 to 999 pounds	farms reporting	83
1,000 to 1,499 pounds	farms reporting	57
1,500 to 1,999 pounds	farms reporting	54
2,000 to 2,999 pounds	farms reporting	105
3,000 to 4,999 pounds	farms reporting	144
5,000 to 9,999 pounds	farms reporting	265
10,000 or more pounds	farms reporting	351

State Table 13.–FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)		State total 1959
PAPAYAS[1]		
Any papayas	farms reporting...	1,040
By acres in plants	farms reporting...	481
	number of acres...	1,092
Under 0.5 acre	farms reporting...	277
0.5 to 0.9 acre	farms reporting...	79
1.0 to 1.4 acres	farms reporting...	32
1.5 acres	farms reporting...	18
1.6 to 1.9 acres	farms reporting...	...
2.0 to 2.4 acres	farms reporting...	21
2.5 to 2.9 acres	farms reporting...	4
3.0 to 4.9 acres	farms reporting...	27
5.0 to 9.9 acres	farms reporting...	10
10.0 to 19.9 acres	farms reporting...	8
20.0 to 24.9 acres	farms reporting...	1
25.0 to 29.9 acres	farms reporting...	...
30.0 to 49.9 acres	farms reporting...	1
50.0 to 99.9 acres	farms reporting...	...
100 or more acres	farms reporting...	3
Plants not of bearing age	farms reporting...	268
	number of plants...	130,664
Under 5 plants	farms reporting...	63
5 to 9 plants	farms reporting...	45
10 to 14 plants	farms reporting...	28
15 plants	farms reporting...	2
16 to 19 plants	farms reporting...	1
20 to 24 plants	farms reporting...	12
25 to 29 plants	farms reporting...	5
30 to 49 plants	farms reporting...	9
50 to 99 plants	farms reporting...	20
100 to 199 plants	farms reporting...	18
200 to 249 plants	farms reporting...	11
250 to 299 plants	farms reporting...	2
300 to 499 plants	farms reporting...	18
500 to 999 plants	farms reporting...	18
1,000 or more plants	farms reporting...	16

Item (For definitions and explanations, see text)		State total 1959
PAPAYAS[1]—Continued		
Plants of bearing age	farms reporting...	894
	number of plants...	270,265
Under 20 plants	farms reporting...	611
20 to 24 plants	farms reporting...	56
25 to 49 plants	farms reporting...	48
50 to 99 plants	farms reporting...	37
100 to 199 plants	farms reporting...	38
200 to 499 plants	farms reporting...	40
500 to 999 plants	farms reporting...	30
1,000 to 1,499 plants	farms reporting...	9
1,500 to 1,999 plants	farms reporting...	8
2,000 to 2,999 plants	farms reporting...	5
3,000 to 4,999 plants	farms reporting...	5
5,000 to 9,999 plants	farms reporting...	3
10,000 or more plants	farms reporting...	4
Quantity harvested	farms reporting...	733
	pounds...	12,005,550
Under 25 pounds	farms reporting...	88
25 to 49 pounds	farms reporting...	77
50 to 99 pounds	farms reporting...	129
100 to 499 pounds	farms reporting...	233
500 to 999 pounds	farms reporting...	47
1,000 to 1,499 pounds	farms reporting...	20
1,500 to 1,999 pounds	farms reporting...	13
2,000 to 2,999 pounds	farms reporting...	18
3,000 to 4,999 pounds	farms reporting...	13
5,000 to 9,999 pounds	farms reporting...	25
10,000 or more pounds	farms reporting...	70
Quantity sold	farms reporting...	188
	pounds...	11,722,299
Under 20 pounds	farms reporting...	1
20 to 24 pounds	farms reporting...	...
25 to 49 pounds	farms reporting...	...
50 to 99 pounds	farms reporting...	3
100 to 199 pounds	farms reporting...	7
200 to 499 pounds	farms reporting...	10
500 to 999 pounds	farms reporting...	25
1,000 to 1,499 pounds	farms reporting...	12
1,500 to 1,999 pounds	farms reporting...	12
2,000 to 2,999 pounds	farms reporting...	19
3,000 to 4,999 pounds	farms reporting...	8
5,000 to 9,999 pounds	farms reporting...	22
10,000 or more pounds	farms reporting...	69

[1]Does not include data for farms with less than 20 trees and plants.

State Table 14.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1950; AND BY ECONOMIC CLASS OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration.]

Item (For definitions and explanations, see text)	Total all farms		Economic class, 1959			
			Commercial farms			
	1959	1950	Total	Class I	Class II	Class III
Hired workers ... farms reporting	1,006	699	806	211	73	122
persons	16,433	22,477	15,894	14,012	256	417
1 hired worker ... farms reporting	338	335	236	27	30	39
2 hired workers ... farms reporting	197	113	156	26	11	29
3 or 4 hired workers ... farms reporting	201	89	171	37	17	26
5 to 9 hired workers ... farms reporting	152	64	132	35	10	21
10 or more hired workers ... farms reporting	118	98	111	86	5	7
Regular workers (to be employed 150 or more days) ... farms reporting	505	486	445	195	48	86
persons	14,403	21,597	14,202	13,604	149	199
1 hired worker ... farms reporting	189	217	152	32	19	43
2 hired workers ... farms reporting	85	69	78	22	10	17
3 or 4 hired workers ... farms reporting	78	64	72	29	9	16
5 to 9 hired workers ... farms reporting	66	43	60	34	8	8
10 or more hired workers ... farms reporting	87	93	83	78	2	2
Seasonal workers (to be employed less than 150 days) ... farms reporting	637	282	484	77	35	59
persons	2,030	880	1,692	408	107	218
1 hired worker ... farms reporting	259	169	174	30	18	20
2 hired workers ... farms reporting	133	56	105	15	4	13
3 or 4 hired workers ... farms reporting	124	28	99	9	7	10
5 to 9 hired workers ... farms reporting	89	18	77	11	3	12
10 or more hired workers ... farms reporting	32	11	29	12	3	4
Regular hired workers and no seasonal hired workers ... farms reporting	369	492	322	134	38	63
Both regular and seasonal hired workers ... farms reporting	136	NA	123	61	10	23
Seasonal hired workers and no regular hired workers ... farms reporting	501	NA	361	16	25	36
Paid on a monthly basis ... farms reporting	345	NA	294	156	32	54
persons	2,622	NA	2,475	2,201	72	98
Average hours worked per person per month ... hours	169	NA	170	173	171	149
Average wage rate per person per month ... dollars	417	NA	427	457	214	170
Under $50 per month ... farms reporting	13	NA	5	...	1	1
$50 to $84 per month ... farms reporting	35	NA	29	4	7	10
$85 to $109 per month ... farms reporting	20	NA	13	3	1	3
$110 to $129 per month ... farms reporting	9	NA	8	3	1	3
$130 to $169 per month ... farms reporting	37	NA	34	8	3	12
$170 to $214 per month ... farms reporting	50	NA	40	16	4	12
$215 to $274 per month ... farms reporting	40	NA	38	21	7	6
$275 to $324 per month ... farms reporting	48	NA	42	26	5	5
$325 to $374 per month ... farms reporting	29	NA	25	18	2	2
$375 and over per month ... farms reporting	64		60	57	1	...
Paid on a weekly basis ... farms reporting	28	NA	24	7	4	5
persons	678	NA	673	633	9	19
Average hours worked per person per week ... hours	41	NA	41	41	44	41
Average wage rate per person per week ... dollars	71	NA	71	73	61	46
Under $12 per week ... farms reporting	2	NA	2	...	...	...
$12 to $24 per week ... farms reporting	3	NA	1	...	...	...
$25 to $29 per week ... farms reporting	1	NA	...	...	...	...
$30 to $39 per week ... farms reporting	3	NA	3	...	1	1
$40 to $49 per week ... farms reporting	9	NA	9	3	1	3
$50 to $59 per week ... farms reporting	3	NA	2	...	1	...
$60 to $69 per week ... farms reporting	1	NA	1	1	...	...
$70 to $79 per week ... farms reporting	1	NA	1	1	...	...
$80 to $89 per week ... farms reporting	2	NA	2	...	...	1
$90 and over per week ... farms reporting	3		3	2	1	...
Paid on a daily basis ... farms reporting	82	NA	61	17	12	5
persons	439	NA	405	340	21	9
Average hours worked per person per day ... hours	7.8	NA	7.9	8.0	7.9	7.6
Average wage rate per person per day ... dollars	8.98	NA	9.13	9.56	8.19	7.33
Under $4 per day ... farms reporting	2	NA	2	...	...	...
$4 per day ... farms reporting	1	NA	1	...	...	...
$5 per day ... farms reporting	10	NA	5	...	1	...
$6 per day ... farms reporting	25	NA	19	3	2	2
$7 per day ... farms reporting	9	NA	7	2	2	1
$8 per day ... farms reporting	17	NA	13	5	2	2
$9 per day ... farms reporting	3	NA	2	1	1	...
$10 per day ... farms reporting	13	NA	10	6	2	...
$11 per day ... farms reporting	1		1	...	1	...
$12 and over per day ... farms reporting	1		1	...	1	...
Paid on an hourly basis ... farms reporting	313	NA	255	111	30	49
persons	10,862	NA	10,703	10,259	91	170
Average wage rate per person per hour ... dollars	1.53	NA	1.54	1.56	1.17	1.02
Under $0.45 per hour ... farms reporting	1	NA	1	...	...	...
$0.45 to $0.54 per hour ... farms reporting	1	NA	1	...	...	1
$0.55 to $0.64 per hour ... farms reporting	1	NA	1	1	...	...
$0.65 to $0.74 per hour ... farms reporting	5	NA	4	...	...	3
$0.75 to $0.84 per hour ... farms reporting	29	NA	22	...	5	7
$0.85 to $0.99 per hour ... farms reporting	20	NA	15	4	2	5
$1.00 to $1.14 per hour ... farms reporting	159	NA	126	40	15	27
$1.15 to $1.29 per hour ... farms reporting	37	NA	31	16	6	5
$1.30 to $1.44 per hour ... farms reporting	13	NA	11	10	...	1
$1.45 and over per hour ... farms reporting	47	NA	43	40	2	...
Paid on a piece-work basis ... farms reporting	396	NA	316	17	5	27
persons	1,832	NA	1,638	579	63	121
Persons working Friday week preceding enumeration ... farms reporting	317	NA	254	15	4	20
persons	1,455	NA	1,300	500	27	101
Average earnings per person ... dollars	6.58	NA	6.86	9.63	5.07	5.02

NA Not available.

State Table 14.–HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1950; AND BY ECONOMIC CLASS OF FARM, CENSUS OF 1959–Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration.]

Item (For definitions and explanations, see text)	Economic class, 1959–Continued						
	Commercial farms–Continued			Other farms			
	Class IV	Class V	Class VI	Total	Part-time	Part-retirement	Abnormal
Hired workers ... farms reporting	140	203	57	200	150	33	17
persons	535	545	129	539	316	51	172
1 hired worker ... farms reporting	42	73	25	102	78	22	2
2 hired workers ... farms reporting	21	53	16	41	33	7	1
3 or 4 hired workers ... farms reporting	36	44	11	30	25	3	2
5 to 9 hired workers ... farms reporting	33	28	5	20	13	1	6
10 or more hired workers ... farms reporting	8	5	...	7	1	...	6
Regular workers (to be employed 150 or more days) ... farms reporting	53	53	10	60	39	7	14
persons	137	91	22	201	57	8	136
1 hired worker ... farms reporting	21	33	4	37	29	6	2
2 hired workers ... farms reporting	13	12	4	7	5	1	1
3 or 4 hired workers ... farms reporting	12	5	1	6	4	...	2
5 to 9 hired workers ... farms reporting	6	3	1	6	1	...	5
10 or more hired workers ... farms reporting	1	...	...	4	...	...	4
Seasonal workers (to be employed less than 150 days) ... farms reporting	104	160	49	153	120	29	4
persons	398	454	107	338	259	43	36
1 hired worker ... farms reporting	31	54	21	85	64	21	...
2 hired workers ... farms reporting	19	39	15	28	23	4	1
3 or 4 hired workers ... farms reporting	22	42	9	25	21	3	1
5 to 9 hired workers ... farms reporting	26	21	4	12	11	1	...
10 or more hired workers ... farms reporting	6	4	...	3	1	...	2
Regular hired workers and no seasonal hired workers ... farms reporting	36	43	8	47	30	4	13
Both regular and seasonal hired workers ... farms reporting	17	10	2	13	9	3	1
Seasonal hired workers and no regular hired workers ... farms reporting	87	150	47	140	111	26	3
Paid on a monthly basis ... farms reporting	23	26	3	51	31	12	8
persons	51	45	8	147	42	22	83
Average hours worked per person per month ... hours	149	129	65	150	152	99	162
Average wage rate per person per month ... dollars	241	170	83	232	208	101	279
Under $50 per month ... farms reporting	1	1	1	8	3	5	...
$50 to $84 per month ... farms reporting	3	5	...	6	5	1	...
$85 to $109 per month ... farms reporting	2	4	...	7	5	2	...
$110 to $129 per month ... farms reporting	...	1	...	1	1	...	...
$130 to $169 per month ... farms reporting	6	5	...	3	3	...	...
$170 to $214 per month ... farms reporting	2	5	1	10	7	3	...
$215 to $274 per month ... farms reporting	3	1	...	2	1	...	1
$275 to $324 per month ... farms reporting	3	2	1	6	2	1	3
$325 to $374 per month ... farms reporting	1	2	...	4	2	...	2
$375 and over per month ... farms reporting	2	...	...	4	2	...	2
Paid on a weekly basis ... farms reporting	3	5	...	4	4	...	...
persons	5	7	...	5	5	...	...
Average hours worked per person per week ... hours	40	34	...	33	33	...	...
Average wage rate per person per week ... dollars	40	44	...	31	31	...	...
Under $12 per week ... farms reporting	...	2	...	...	...	...	...
$12 to $24 per week ... farms reporting	...	1	...	2	2	...	...
$25 to $29 per week ... farms reporting	...	...	...	1	1	...	...
$30 to $39 per week ... farms reporting	1	...	...	...	...	...	...
$40 to $49 per week ... farms reporting	1	1	...	...	...	...	...
$50 to $59 per week ... farms reporting	1	...	...	1	1	...	...
$60 to $69 per week ... farms reporting	...	...	...	...	...	...	...
$70 to $79 per week ... farms reporting	...	...	...	...	...	...	...
$80 to $89 per week ... farms reporting	...	1	...	...	...	...	...
$90 and over per week ... farms reporting	...	...	...	...	...	...	...
Paid on a daily basis ... farms reporting	15	9	3	21	17	4	...
persons	18	13	4	34	30	4	...
Average hours worked per person per day ... hours	6.1	7.4	7.5	7.3	7.5	6.0	...
Average wage rate per person per day ... dollars	5.83	6.08	7.00	7.12	7.07	7.50	...
Under $4 per day ... farms reporting	2	...	...	...	...	...	...
$4 per day ... farms reporting	...	1	...	...	...	...	...
$5 per day ... farms reporting	2	2	...	5	5	...	...
$6 per day ... farms reporting	7	3	2	6	4	2	...
$7 per day ... farms reporting	1	1	...	2	2	...	...
$8 per day ... farms reporting	2	2	...	4	3	1	...
$9 per day ... farms reporting	...	...	...	1	1	...	...
$10 per day ... farms reporting	1	...	1	3	2	1	...
$11 per day ... farms reporting	...	...	...	...	...	...	...
$12 and over per day ... farms reporting	...	...	...	...	...	...	...
Paid on an hourly basis ... farms reporting	28	28	9	58	41	9	8
persons	95	73	15	159	89	10	60
Average wage rate per person per hour ... dollars	0.95	1.01	1.07	1.09	1.09	1.08	1.10
Under $0.45 per hour ... farms reporting	1	...	...	...	...	...	...
$0.45 to $0.54 per hour ... farms reporting	...	...	...	...	...	...	...
$0.55 to $0.64 per hour ... farms reporting	...	...	...	...	...	...	...
$0.65 to $0.74 per hour ... farms reporting	...	1	...	1	...	...	1
$0.75 to $0.84 per hour ... farms reporting	2	7	1	7	5	...	2
$0.85 to $0.99 per hour ... farms reporting	4	...	...	5	5	...	...
$1.00 to $1.14 per hour ... farms reporting	17	20	7	33	22	7	4
$1.15 to $1.29 per hour ... farms reporting	4	...	...	6	5	1	...
$1.30 to $1.44 per hour ... farms reporting	...	...	...	2	2	...	...
$1.45 and over per hour ... farms reporting	...	...	1	4	2	1	1
Paid on a piece-work basis ... farms reporting	82	142	43	80	65	12	3
persons	366	407	102	194	150	15	29
Persons working Friday week preceding enumeration ... farms reporting	68	109	38	63	55	8	...
persons	284	308	80	155	143	12	...
Average earnings per person ... dollars	5.23	5.37	4.00	4.29	4.31	4.08	...

State Table 15.–HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1950; AND BY TYPE OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. See text]

Item (For definitions and explanations, see text)	Total all farms		Type of farm				
	1959	1950	Pineapple	Sugarcane	Coffee	Other field-crop	Vegetable
Hired workers ... farms reporting	1,006	699	42	66	277	22	63
persons	16,433	22,477	4,857	7,708	1,041	68	148
1 hired worker ... farms reporting	338	335	9	14	64	10	35
2 hired workers ... farms reporting	197	113	5	8	62	6	13
3 or 4 hired workers ... farms reporting	201	89	8	7	75	2	8
5 to 9 hired workers ... farms reporting	152	64	5	6	59	1	5
10 or more hired workers ... farms reporting	118	98	15	31	17	3	2
Regular workers (to be employed 150 or more days) ... farms reporting	505	486	26	36	46	15	42
persons	14,403	21,597	4,758	7,439	118	41	102
1 hired worker ... farms reporting	189	217	6	2	18	11	23
2 hired workers ... farms reporting	85	69	1	2	12	1	10
3 or 4 hired workers ... farms reporting	78	64	3	3	9	...	3
5 to 9 hired workers ... farms reporting	66	43	2	1	6	1	4
10 or more hired workers ... farms reporting	87	93	14	28	1	2	2
Seasonal workers (to be employed less than 150 days) ... farms reporting	637	282	22	44	246	11	27
persons	2,030	880	99	269	923	27	46
1 hired worker ... farms reporting	259	169	5	14	53	6	19
2 hired workers ... farms reporting	133	56	5	7	55	3	3
3 or 4 hired workers ... farms reporting	124	28	6	6	69	1	4
5 to 9 hired workers ... farms reporting	89	18	4	8	56	...	1
10 or more hired workers ... farms reporting	32	11	2	9	13	1	...
Regular hired workers and no seasonal hired workers ... farms reporting	369	492	20	22	31	11	36
Both regular and seasonal hired workers ... farms reporting	136	NA	6	14	15	4	6
Seasonal hired workers and no regular hired workers ... farms reporting	501	NA	16	30	231	7	21
Paid on a monthly basis ... farms reporting	345	NA	15	27	7	7	21
persons	2,622	NA	808	815	12	20	34
Average hours worked per person per month ... hours	169	NA	174	171	103	143	162
Average wage rate per person per month ... dollars	417	NA	507	507	167	278	190
Under $50 per month ... farms reporting	13	NA	...	...	...	...	...
$50 to $84 per month ... farms reporting	35	NA	...	...	...	1	1
$85 to $109 per month ... farms reporting	20	NA	...	...	2	1	2
$110 to $129 per month ... farms reporting	9	NA	...	...	...	1	2
$130 to $169 per month ... farms reporting	37	NA	...	1	2	1	7
$170 to $214 per month ... farms reporting	50	NA	2	...	2	1	4
$215 to $274 per month ... farms reporting	40	NA	1	...	1	...	1
$275 to $324 per month ... farms reporting	48	NA	...	1	...	1	3
$325 to $374 per month ... farms reporting	29	NA	1	...	...	...	...
$375 and over per month ... farms reporting	64		11	25	...	1	1
Paid on a weekly basis ... farms reporting	28	NA	2	2	...	2	2
persons	678	NA	3	567	...	7	6
Average hours worked per person per week ... hours	41	NA	40	40	...	41	39
Average wage rate per person per week ... dollars	71	NA	41	72	...	39	36
Under $12 per week ... farms reporting	2	NA	...	...	...	...	1
$12 to $24 per week ... farms reporting	3	NA	...	...	...	...	...
$25 to $29 per week ... farms reporting	1	NA	...	...	...	...	...
$30 to $39 per week ... farms reporting	3	NA	1	...	...	1	...
$40 to $49 per week ... farms reporting	9	NA	1	...	...	1	1
$50 to $59 per week ... farms reporting	3	NA	...	...	...	...	...
$60 to $69 per week ... farms reporting	1	NA	...	...	...	...	...
$70 to $79 per week ... farms reporting	1	NA	...	1	...	...	...
$80 to $89 per week ... farms reporting	2	NA	...	...	...	...	...
$90 and over per week ... farms reporting	3		...	1	...	...	...
Paid on a daily basis ... farms reporting	82	NA	2	4	3	6	7
persons	439	NA	113	153	5	7	12
Average hours worked per person per day ... hours	7.8	NA	8.0	8.0	8.0	6.4	6.8
Average wage rate per person per day ... dollars	8.98	NA	9.95	9.99 ~~8.68~~	5.60	6.00	6.66
Under $4 per day ... farms reporting	2	NA	...	...	...	...	...
$4 per day ... farms reporting	1	NA	...	...	...	...	...
$5 per day ... farms reporting	10	NA	...	...	1	...	1
$6 per day ... farms reporting	25	NA	...	...	2	6	3
$7 per day ... farms reporting	9	NA	...	...	...	...	...
$8 per day ... farms reporting	17	NA	1	1	...	...	3
$9 per day ... farms reporting	3	NA	...	...	...	...	...
$10 per day ... farms reporting	13	NA	1	3	...	...	...
$11 per day ... farms reporting	1		...	...	...	...	...
$12 and over per day ... farms reporting	1		...	...	...	...	...
Paid on an hourly basis ... farms reporting	313	NA	36	50	8	2	31
persons	10,862	NA	3,830	5,685	28	23	82
Average wage rate per person per hour ... dollars	1.53	NA	1.64	1.54	1.22	0.84	0.89
Under $0.45 per hour ... farms reporting	1	NA	...	...	...	...	...
$0.45 to $0.54 per hour ... farms reporting	1	NA	...	...	...	...	...
$0.55 to $0.64 per hour ... farms reporting	1	NA	...	...	...	...	...
$0.65 to $0.74 per hour ... farms reporting	5	NA	...	...	...	1	2
$0.75 to $0.84 per hour ... farms reporting	29	NA	...	1	2	...	9
$0.85 to $0.99 per hour ... farms reporting	20	NA	2	...	...	...	8
$1.00 to $1.14 per hour ... farms reporting	159	NA	17	16	5	1	12
$1.15 to $1.29 per hour ... farms reporting	37	NA	4	6	...	...	...
$1.30 to $1.44 per hour ... farms reporting	13	NA	1	5	...	...	...
$1.45 and over per hour ... farms reporting	47	NA	12	22	1	...	...
Paid on a piece-work basis ... farms reporting	396	NA	4	22	264	7	10
persons	1,832	NA	103	488	996	11	14
Persons working Friday week preceding enumeration ... farms reporting	317	NA	4	13	219	2	8
persons	1,455	NA	97	406	760	2	13
Average earnings per person ... dollars	6.58	NA	8.74	14.60 ~~9.74~~	5.06	6.00	10.31

NA Not available.

State Table 15.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1950; AND BY TYPE OF FARM, CENSUS OF 1959—Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. See text]

Item (For definitions and explanations, see text)	Type of farm—Continued						
	Fruit-and-nut	Poultry	Dairy	Livestock ranches	Livestock farms other than poultry and dairy farms and livestock ranches	General	Miscellaneous and unclassified
Hired workers ... farms reporting	27	52	61	70	59	5	262
persons	211	194	441	847	128	13	777
1 hired worker ... farms reporting	10	26	9	14	27	2	118
2 hired workers ... farms reporting	3	8	12	10	16	1	53
3 or 4 hired workers ... farms reporting	5	5	15	15	13	1	47
5 to 9 hired workers ... farms reporting	5	5	15	14	3	1	33
10 or more hired workers ... farms reporting	4	8	10	17	...	...	11
Regular workers (to be employed 150 or more days) ... farms reporting	19	42	58	58	48	3	112
persons	119	153	394	786	103	6	384
1 hired worker ... farms reporting	7	19	13	12	24	2	52
2 hired workers ... farms reporting	2	9	12	8	9	...	19
3 or 4 hired workers ... farms reporting	5	2	13	9	13	1	17
5 to 9 hired workers ... farms reporting	2	7	11	13	2	...	17
10 or more hired workers ... farms reporting	3	5	9	16	...	...	7
Seasonal workers (to be employed less than 150 days) ... farms reporting	14	22	17	28	21	4	181
persons	92	41	47	61	25	7	393
1 hired worker ... farms reporting	5	14	9	15	17	1	101
2 hired workers ... farms reporting	3	5	5	6	4	3	34
3 or 4 hired workers ... farms reporting	3	...	2	5	...	...	28
5 to 9 hired workers ... farms reporting	1	3	...	1	...	...	15
10 or more hired workers ... farms reporting	2	...	1	1	...	...	3
Regular hired workers and no seasonal hired workers ... farms reporting	13	30	44	42	38	1	81
Both regular and seasonal hired workers ... farms reporting	6	12	14	16	10	2	31
Seasonal hired workers and no regular hired workers ... farms reporting	8	10	3	12	11	2	150
Paid on a monthly basis ... farms reporting	11	35	55	47	43	...	77
persons	31	73	240	282	87	...	220
Average hours worked per person per month ... hours	137	160	185	162	157	...	151
Average wage rate per person per month ... dollars	359	211	328	305	182	...	221
Under $50 per month ... farms reporting	...	2	...	...	2	...	9
$50 to $84 per month ... farms reporting	...	7	3	1	13	...	9
$85 to $109 per month ... farms reporting	...	2	...	1	4	...	8
$110 to $129 per month ... farms reporting	...	2	1	...	2	...	1
$130 to $169 per month ... farms reporting	2	4	3	7	4	...	6
$170 to $214 per month ... farms reporting	3	6	...	7	9	...	16
$215 to $274 per month ... farms reporting	3	4	5	15	2	...	8
$275 to $324 per month ... farms reporting	2	3	22	3	5	...	8
$325 to $374 per month ... farms reporting	...	2	13	5	...	...	8
$375 and over per month ... farms reporting	1	3	8	8	2	...	4
Paid on a weekly basis ... farms reporting	1	1	1	5	...	...	12
persons	1	4	40	20	...	...	30
Average hours worked per person per week ... hours	40	56	48	40	...	...	40
Average wage rate per person per week ... dollars	10	40	95	65	...	...	48
Under $12 per week ... farms reporting	1	...	...	...	...	...	...
$12 to $24 per week ... farms reporting	...	...	...	...	...	...	3
$25 to $29 per week ... farms reporting	...	...	...	...	...	...	1
$30 to $39 per week ... farms reporting	...	...	...	1	...	...	...
$40 to $49 per week ... farms reporting	...	1	...	1	...	...	4
$50 to $59 per week ... farms reporting	...	...	...	1	...	...	2
$60 to $69 per week ... farms reporting	...	...	...	1	...	...	...
$70 to $79 per week ... farms reporting	...	...	...	...	...	...	...
$80 to $89 per week ... farms reporting	...	...	...	...	...	...	2
$90 and over per week ... farms reporting	...	...	1	1	...	...	...
Paid on a daily basis ... farms reporting	1	5	5	12	4	3	30
persons	1	33	6	48	6	5	50
Average hours worked per person per day ... hours	6.0	8.0	8.3	7.6	7.3	6.8	7.5
Average wage rate per person per day ... dollars	6.00	7.82	9.33	8.02	6.50	5.40	7.36
Under $4 per day ... farms reporting	...	...	...	1	...	1	...
$4 per day ... farms reporting	...	...	...	...	1	...	...
$5 per day ... farms reporting	...	...	...	1	...	1	6
$6 per day ... farms reporting	1	2	1	1	...	...	9
$7 per day ... farms reporting	...	1	...	2	1	...	5
$8 per day ... farms reporting	...	1	...	4	2	1	4
$9 per day ... farms reporting	...	1	1	...	...	...	1
$10 per day ... farms reporting	...	...	2	3	...	...	4
$11 per day ... farms reporting	...	...	1	...	...	...	...
$12 and over per day ... farms reporting	...	...	...	...	...	...	1
Paid on an hourly basis ... farms reporting	17	20	12	30	13	2	92
persons	173	84	155	488	29	2	283
Average wage rate per person per hour ... dollars	1.28	1.11	1.24	1.24	0.98	1.00	1.10
Under $0.45 per hour ... farms reporting	...	...	...	...	...	...	1
$0.45 to $0.54 per hour ... farms reporting	1	...	...	...	...	...	...
$0.55 to $0.64 per hour ... farms reporting	...	...	1	...	...	...	...
$0.65 to $0.74 per hour ... farms reporting	...	1	...	...	...	...	1
$0.75 to $0.84 per hour ... farms reporting	1	3	...	1	2	...	10
$0.85 to $0.99 per hour ... farms reporting	1	1	...	1	...	...	7
$1.00 to $1.14 per hour ... farms reporting	11	10	3	19	10	2	53
$1.15 to $1.29 per hour ... farms reporting	2	4	4	4	1	...	12
$1.30 to $1.44 per hour ... farms reporting	...	1	2	2	...	...	2
$1.45 and over per hour ... farms reporting	1	...	2	3	...	...	6
Paid on a piece-work basis ... farms reporting	2	...	...	2	3	2	80
persons	5	...	...	9	6	6	194
Persons working Friday week preceding enumeration ... farms reporting	2	...	...	2	1	2	64
persons	5	...	...	9	1	6	156
Average earnings per person ... dollars	5.80	...	...	5.00	3.00	6.00	4.32

State Table 16.–HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1950; AND BY SIZE OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. See text]

Item (For definitions and explanations, see text)	Total all farms		Size of farm				
	1959	1950	Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Hired workers ... farms reporting	1,006	699	382	368	28	32	19
persons	16,433	22,477	867	1,343	109	130	159
1 hired worker ... farms reporting	338	335	174	119	9	11	4
2 hired workers ... farms reporting	197	113	97	65	4	4	1
3 or 4 hired workers ... farms reporting	201	89	73	88	5	6	4
5 to 9 hired workers ... farms reporting	152	64	36	69	8	8	4
10 or more hired workers ... farms reporting	118	98	2	27	2	3	6
Regular workers (to be employed 150 or more days) ... farms reporting	505	486	146	154	22	23	11
persons	14,403	21,597	279	446	68	79	119
1 hired worker ... farms reporting	189	217	83	63	10	11	2
2 hired workers ... farms reporting	85	69	37	29	1	1	...
3 or 4 hired workers ... farms reporting	78	64	16	34	4	5	2
5 to 9 hired workers ... farms reporting	66	43	9	21	7	4	2
10 or more hired workers ... farms reporting	87	93	1	7	...	2	5
Seasonal workers (to be employed less than 150 days) ... farms reporting	637	282	269	254	11	16	12
persons	2,030	880	588	897	41	51	40
1 hired worker ... farms reporting	259	169	129	91	2	5	5
2 hired workers ... farms reporting	133	56	64	43	5	5	...
3 or 4 hired workers ... farms reporting	124	28	50	55	1	3	3
5 to 9 hired workers ... farms reporting	89	18	26	48	2	2	4
10 or more hired workers ... farms reporting	32	11	...	17	1	1	...
Regular hired workers and no seasonal hired workers ... farms reporting	369	492	113	114	17	16	7
Both regular and seasonal hired workers ... farms reporting	136	NA	33	40	5	7	4
Seasonal hired workers and no regular hired workers ... farms reporting	501	NA	236	214	6	9	8
Paid on a monthly basis ... farms reporting	345	NA	104	93	14	9	9
persons	2,622	NA	188	216	48	31	79
Average hours worked per person per month ... hours	169	NA	157	159	160	161	163
Average wage rate per person per month ... dollars	417	NA	179	229	300	250	250
Under $50 per month ... farms reporting	13	NA	4	8	...	...	...
$50 to $84 per month ... farms reporting	35	NA	23	9	1	1	...
$85 to $109 per month ... farms reporting	20	NA	13	5	1	...	...
$110 to $129 per month ... farms reporting	9	NA	6	2	...	...	1
$130 to $169 per month ... farms reporting	37	NA	15	10	1	...	...
$170 to $214 per month ... farms reporting	50	NA	15	21	...	3	2
$215 to $274 per month ... farms reporting	40	NA	9	6	3	2	2
$275 to $324 per month ... farms reporting	48	NA	11	19	5	2	2
$325 to $374 per month ... farms reporting	29	NA	5	9	1	1	...
$375 and over per month ... farms reporting	64		3	4	2	...	2
Paid on a weekly basis ... farms reporting	28	NA	8	12	...	...	...
persons	678	NA	23	28	...	...	...
Average hours worked per person per week ... hours	41	NA	40	43	...	...	...
Average wage rate per person per week ... dollars	71	NA	47	40	...	...	...
Under $12 per week ... farms reporting	2	NA	...	2	...	...	...
$12 to $24 per week ... farms reporting	3	NA	2	1	...	...	...
$25 to $29 per week ... farms reporting	1	NA	...	1	...	...	...
$30 to $39 per week ... farms reporting	3	NA	...	2	...	...	...
$40 to $49 per week ... farms reporting	9	NA	4	4	...	...	...
$50 to $59 per week ... farms reporting	3	NA	1	1	...	...	...
$60 to $69 per week ... farms reporting	1	NA	...	...	...	...	...
$70 to $79 per week ... farms reporting	1	NA	...	...	...	...	...
$80 to $89 per week ... farms reporting	2	NA	1	1	...	...	...
$90 and over per week ... farms reporting	3		...	...	...	...	...
Paid on a daily basis ... farms reporting	82	NA	28	26	2	3	2
persons	439	NA	40	68	3	7	2
Average hours worked per person per day ... hours	7.8	NA	7.1	7.7	8.7	7.4	8.0
Average wage rate per person per day ... dollars	8.98	NA	7.08	7.32	9.33	8.86	7.00
Under $4 per day ... farms reporting	2	NA	...	1	...	...	...
$4 per day ... farms reporting	1	NA	...	...	...	...	...
$5 per day ... farms reporting	10	NA	5	2	...	...	...
$6 per day ... farms reporting	25	NA	11	10	...	1	1
$7 per day ... farms reporting	9	NA	2	5	...	...	...
$8 per day ... farms reporting	17	NA	4	6	1	...	1
$9 per day ... farms reporting	3	NA	2	1	...	...	...
$10 per day ... farms reporting	13	NA	3	1	1	2	...
$11 per day ... farms reporting	1		...	...	...	...	...
$12 and over per day ... farms reporting	1		1	...	...	...	...
Paid on an hourly basis ... farms reporting	313	NA	69	99	11	19	12
persons	10,862	NA	132	336	31	74	68
Average wage rate per person per hour ... dollars	1.53	NA	1.02	1.09	1.01	1.00	1.07
Under $0.45 per hour ... farms reporting	1	NA	1	...	...	...	...
$0.45 to $0.54 per hour ... farms reporting	1	NA	...	1	...	...	...
$0.55 to $0.64 per hour ... farms reporting	1	NA	...	...	...	...	...
$0.65 to $0.74 per hour ... farms reporting	5	NA	2	1	...	...	...
$0.75 to $0.84 per hour ... farms reporting	29	NA	12	13	1	...	1
$0.85 to $0.99 per hour ... farms reporting	20	NA	6	7	2	2	1
$1.00 to $1.14 per hour ... farms reporting	159	NA	35	59	7	15	9
$1.15 to $1.29 per hour ... farms reporting	37	NA	10	12	1	2	...
$1.30 to $1.44 per hour ... farms reporting	13	NA	...	2	...	...	...
$1.45 and over per hour ... farms reporting	47	NA	3	4	...	...	1
Paid on a piece-work basis ... farms reporting	396	NA	194	169	3	4	2
persons	1,832	NA	484	695	27	18	10
Persons working Friday week preceding enumeration ... farms reporting	317	NA	159	132	2	2	2
persons	1,455	NA	384	519	25	2	10
Average earnings per person ... dollars	6.58	NA	4.76	5.24	6.00	4.50	3.70

NA Not available.

State Table 16.–HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1950; AND BY SIZE OF FARM, CENSUS OF 1959–Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. See text]

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
Hired workers ... farms reporting	26	10	4	25	14	16	82
persons	143	76	9	141	161	543	12,752
1 hired worker ... farms reporting	4	2	2	5	1	2	5
2 hired workers ... farms reporting	6	2	1	7	4	3	3
3 or 4 hired workers ... farms reporting	8	2	...	3	2	4	6
5 to 9 hired workers ... farms reporting	5	2	1	5	1	2	11
10 or more hired workers ... farms reporting	3	2	...	5	6	5	57
Regular workers (to be employed 150 or more days) ... farms reporting	16	7	3	16	12	15	80
persons	83	68	7	104	131	478	12,541
1 hired worker ... farms reporting	3	1	2	3	2	2	7
2 hired workers ... farms reporting	4	1	...	2	4	3	3
3 or 4 hired workers ... farms reporting	5	2	...	3	...	3	4
5 to 9 hired workers ... farms reporting	2	1	1	4	1	2	12
10 or more hired workers ... farms reporting	2	2	...	4	5	5	54
Seasonal workers (to be employed less than 150 days) ... farms reporting	17	4	1	17	6	6	24
persons	60	8	2	37	30	65	211
1 hired worker ... farms reporting	7	1	...	9	3	3	4
2 hired workers ... farms reporting	3	2	1	6	1	1	2
3 or 4 hired workers ... farms reporting	5	1	...	1	...	...	5
5 to 9 hired workers ... farms reporting	1	...	...	...	1	...	5
10 or more hired workers ... farms reporting	1	...	...	1	1	2	8
Regular hired workers and no seasonal hired workers ... farms reporting	9	6	3	8	8	10	58
Both regular and seasonal hired workers ... farms reporting	7	1	...	8	4	5	22
Seasonal hired workers and no regular hired workers ... farms reporting	10	3	1	9	2	1	2
Paid on a monthly basis ... farms reporting	12	5	1	11	9	11	67
persons	34	17	1	35	52	92	1,829
Average hours worked per person per month ... hours	174	162	160	166	186	181	171
Average wage rate per person per month ... dollars	261	278	160	314	387	405	484
Under $50 per month ... farms reporting	...	...	...	1	...	...	...
$50 to $84 per month ... farms reporting	...	...	...	...	...	...	1
$85 to $109 per month ... farms reporting	1	...	...	...	...	...	...
$110 to $129 per month ... farms reporting	...	...	...	...	...	...	...
$130 to $169 per month ... farms reporting	2	1	1	3	2	1	1
$170 to $214 per month ... farms reporting	2	2	...	...	...	1	4
$215 to $274 per month ... farms reporting	1	1	...	1	...	4	11
$275 to $324 per month ... farms reporting	3	...	...	1	...	1	4
$325 to $374 per month ... farms reporting	2	...	...	1	4	1	5
$375 and over per month ... farms reporting	1	1	...	4	3	3	41
Paid on a weekly basis ... farms reporting	...	...	...	1	1	2	4
persons	...	...	...	1	40	3	583
Average hours worked per person per week ... hours	...	...	...	48	48	35	40
Average wage rate per person per week ... dollars	...	...	...	45	95	85	72
Under $12 per week ... farms reporting	...	...	...	...	...	...	...
$12 to $24 per week ... farms reporting	...	...	...	...	...	...	...
$25 to $29 per week ... farms reporting	...	...	...	...	...	...	...
$30 to $39 per week ... farms reporting	...	...	...	...	...	1	...
$40 to $49 per week ... farms reporting	...	...	...	1	...	...	...
$50 to $59 per week ... farms reporting	...	...	...	...	...	...	1
$60 to $69 per week ... farms reporting	...	...	...	...	...	...	1
$70 to $79 per week ... farms reporting	...	...	...	...	...	...	1
$80 to $89 per week ... farms reporting	...	...	...	...	...	...	...
$90 and over per week ... farms reporting	...	...	...	...	1	1	1
Paid on a daily basis ... farms reporting	2	1	1	4	3	2	8
persons	2	2	1	5	4	114	191
Average hours worked per person per day ... hours	7.0	8.0	5.0	6.8	5.0	8.0	8.0
Average wage rate per person per day ... dollars	9.00	5.00	5.00	6.40	5.50	9.93	9.62
Under $4 per day ... farms reporting	...	...	...	1	...	...	...
$4 per day ... farms reporting	...	...	...	...	1	...	...
$5 per day ... farms reporting	...	1	1	1	...	...	...
$6 per day ... farms reporting	...	...	...	...	1	...	1
$7 per day ... farms reporting	1	...	...	...	...	...	1
$8 per day ... farms reporting	...	...	...	...	1	1	3
$9 per day ... farms reporting	...	...	...	...	...	...	...
$10 per day ... farms reporting	...	...	...	2	...	1	3
$11 per day ... farms reporting	1	...	...	...	...	...	...
$12 and over per day ... farms reporting	...	...	...	...	...	...	...
Paid on an hourly basis ... farms reporting	12	4	2	12	7	5	61
persons	92	52	7	89	60	334	9,587
Average wage rate per person per hour ... dollars	1.21	1.36	1.14	1.06	1.13	1.56	1.57
Under $0.45 per hour ... farms reporting	...	...	...	...	...	...	...
$0.45 to $0.54 per hour ... farms reporting	...	...	...	...	...	...	...
$0.55 to $0.64 per hour ... farms reporting	...	...	...	...	1	...	...
$0.65 to $0.74 per hour ... farms reporting	...	...	...	1	...	...	1
$0.75 to $0.84 per hour ... farms reporting	1	...	...	...	...	...	1
$0.85 to $0.99 per hour ... farms reporting	...	...	...	...	1	...	1
$1.00 to $1.14 per hour ... farms reporting	8	2	1	7	2	1	13
$1.15 to $1.29 per hour ... farms reporting	1	1	1	4	...	...	5
$1.30 to $1.44 per hour ... farms reporting	1	...	...	...	2	1	7
$1.45 and over per hour ... farms reporting	1	1	...	...	1	3	33
Paid on a piece-work basis ... farms reporting	4	2	...	3	1	...	14
persons	15	5	...	11	5	...	562
Persons working Friday week preceding enumeration ... farms reporting	2	2	...	2	...	...	14
persons	4	5	...	9	...	...	497
Average earnings per person ... dollars	6.25	5.80	...	5.00	...	...	9.54

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
FARMS, ACREAGE, AND VALUE					
Farms ... number	6,242	2,915	244	204	482
Percent distribution ... percent	100.0	46.7	3.9	3.3	7.7
Land in farms ... acres	2,461,454	2,372,434	2,196,899	41,922	30,233
Percent distribution ... percent	100.0	96.4	89.3	1.7	1.2
Average size of farm ... acres	394.3	813.9	9,003.7	205.5	62.7
Land in farms according to use:					
Cropland harvested ... farms reporting	4,113	2,262	137	131	367
acres	176,410	170,843	150,744	2,833	5,471
1 to 9 acres ... farms reporting	3,260	1,474	34	48	119
10 to 19 acres ... farms reporting	532	490	22	20	135
20 to 29 acres ... farms reporting	148	139	7	18	87
30 to 49 acres ... farms reporting	89	80	11	38	23
50 to 99 acres ... farms reporting	27	24	13	5	3
100 to 199 acres ... farms reporting	10	8	7	1	...
200 to 499 acres ... farms reporting	7	7	3	1	...
500 to 999 acres ... farms reporting	2	2	2	...	...
1,000 or more acres ... farms reporting	38	38	38	...	...
Cropland used only for pasture ... farms reporting	720	272	53	28	48
acres	167,339	156,644	135,531	4,948	1,763
Cropland not harvested and not pastured ... farms reporting	1,623	908	105	84	183
acres	155,755	148,649	137,052	1,540	4,562
Cropland for future harvest ... farms reporting	1,245	696	82	62	139
acres	138,900	134,152	127,340	1,319	1,620
Crop failure ... farms reporting	124	84	6	3	11
acres	913	735	485	7	26
Other cropland ... farms reporting	445	253	43	33	52
acres	15,942	13,762	9,227	214	2,916
Woodland pastured ... farms reporting	287	127	31	13	19
acres	115,237	107,391	99,321	3,273	1,432
Woodland not pastured ... farms reporting	309	180	47	26	33
acres	294,481	285,002	260,721	1,415	2,061
Other pasture (not cropland and not woodland) ... farms reporting	1,145	541	94	67	93
acres	917,389	888,678	809,856	25,668	12,099
Improved pasture ... farms reporting	488	258	52	24	39
acres	121,696	116,186	99,896	1,809	4,262
Irrigated land in farms ... farms reporting	1,251	680	70	41	118
acres	141,179	139,077	135,585	405	1,036
Irrigated cropland harvested ... farms reporting	1,206	662	65	39	115
acres	72,703	71,682	68,745	364	880
Land use practices:					
Cropland in cover crops ... farms reporting	65	47	4	4	10
acres	512	342	100	65	43
Cropland used for grain or row crops farmed on the contour ... farms reporting	82	61	9	6	7
acres	27,481	27,353	27,083	47	61
Land in strip-cropping systems for soil-erosion control ... farms reporting	31	23	4	2	9
acres	5,632	5,608	5,416	35	89
System of terraces on crop and pasture land ... farms reporting	143	83	13	5	14
acres	39,548	38,801	37,821	127	349
FARM OPERATORS BY AGE					
Operators reporting age ... number	6,207	2,882 ~~2,889~~	241	204	476
Under 25 years ... number	51	20	2	...	3
25 to 34 years ... number	742	374	37	28	81
35 to 44 years ... number	1,631	795	76	75	148
45 to 54 years ... number	1,595	720	67	47	105
55 to 64 years ... number	1,382	731	46	41	99
65 or more years ... number	806	248 ~~249~~	13	13	40
Average age ... years	49.5	48.5	46.0	45.9	46.9
OFF-FARM WORK AND OTHER INCOME					
Farm operators–					
Working off their farms, total ... operators reporting	3,693	1,202	51	68	196
1 to 99 days ... operators reporting	308	208	15	8	15
100 to 199 days ... operators reporting	290	133	5	16	23
200 or more days ... operators reporting	3,095	861	31	44	158
With other members of family working off farm ... operators reporting	1,474	450	20	24	79
With income from sources other than farm operated and off-farm work ... operators reporting	1,408	467	34	32	80
With other income of family exceeding value of agricultural products sold ... operators reporting	3,082	742	18	33	123
Operators not working off their farms or not reporting as to work off their farms ... operators reporting	2,549	1,713	193	136	286
With other members of family working off farm ... operators reporting	833	466	33	34	99
With income from sources other than farm operated ... operators reporting	1,331	662	89	49	132
With other income of family exceeding value of agricultural products sold ... operators reporting	911	209	10	9	28
FARMS BY SIZE					
Under 10 acres ... number	3,569	1,258	45	63	143
10 to 49 acres ... number	1,988	1,191	67	81	266
50 to 69 acres ... number	143	80	9	12	24
70 to 99 acres ... number	119	69	11	18	15
100 to 139 acres ... number	73	38	6	6	4
140 to 179 acres ... number	50	35	9	4	5
180 to 219 acres ... number	28	17	4	2	2
220 to 259 acres ... number	19	15	2	2	3
260 to 499 acres ... number	108	84	6	5	12
500 to 999 acres ... number	34	24	8	3	3
1,000 to 1,999 acres ... number	24	22	11	2	2
2,000 or more acres ... number	87	82	66	6	3

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
FARMS, ACREAGE, AND VALUE						
Farms ....number...	700	830	455	2,748	558	21
Percent distribution ....percent...	11.2	13.3	7.3	44.0	8.9	0.3
Land in farms....acres...	59,576	32,414	11,390	53,114	11,713	24,193
Percent distribution ....percent...	2.4	1.3	0.5	2.2	0.5	1.0
Average size of farm....acres...	85.1	39.1	25.0	19.3	21.0	1,152.0
Land in farms according to use:						
Cropland harvested....farms reporting...	570	707	350	1,464	367	20
acres...	5,364	4,691	1,740	4,405	776	386
1 to 9 acres ....farms reporting...	337	613	323	1,408	365	13
10 to 19 acres ....farms reporting...	215	74	24	39	2	1
20 to 29 acres ....farms reporting...	12	13	2	8	...	1
30 to 49 acres ....farms reporting...	4	4	...	6	...	3
50 to 99 acres ....farms reporting...	1	1	1	2	...	1
100 to 199 acres ....farms reporting...	...	...	...	1	...	1
200 to 499 acres ....farms reporting...	1	2	...	...	...	...
500 to 999 acres ....farms reporting...	...	...	...	...	...	...
1,000 or more acres....farms reporting...	...	...	...	...	...	...
Cropland used only for pasture....farms reporting...	46	63	34	381	62	5
acres...	9,027	4,370	1,005	8,015	2,335	345
Cropland not harvested and not pastured....farms reporting...	219	203	114	598	106	11
acres...	2,592	1,624	1,279	6,181	747	178
Cropland for future harvest....farms reporting...	175	152	86	451	88	10
acres...	1,965	1,213	695	3,947	654	147
Crop failure....farms reporting...	27	24	13	34	5	1
acres...	131	63	23	150	23	5
Other cropland ....farms reporting...	41	57	27	172	18	2
acres...	496	348	561	2,084	70	26
Woodland pastured....farms reporting...	17	30	17	138	20	2
acres...	522	1,687	1,156	5,029	1,056	1,761
Woodland not pastured ....farms reporting...	26	32	16	109	17	3
acres...	17,826	1,156	1,823	1,811	2,603	5,065
Other pasture (not cropland and not woodland)....farms reporting...	120	119	48	523	75	6
acres...	21,465	16,519	3,071	17,329	2,457	8,925
Improved pasture....farms reporting...	64	58	21	201	24	5
acres...	6,909	2,992	318	4,379	455	676
Irrigated land in farms ....farms reporting...	169	191	91	420	140	11
acres...	878	844	329	1,605	338	159
Irrigated cropland harvested ....farms reporting...	167	187	89	400	133	11
acres...	747	708	238	697	226	98
Land use practices:						
Cropland in cover crops....farms reporting...	17	9	3	13	4	1
acres...	73	57	4	152	4	14
Cropland used for grain or row crops farmed on the contour....farms reporting...	17	16	6	18	...	3
acres...	87	53	22	66	...	62
Land in strip-cropping systems for soil-erosion control....farms reporting...	1	6	1	6	2	...
acres...	20	45	3	21	3	...
System of terraces on crop and pasture land....farms reporting...	11	31	9	49	7	4
acres...	65	416	23	678	18	51
FARM OPERATORS BY AGE						
Operators reporting age ....number...	693	826 ~~827~~	448	2,740	559 ~~557~~	21
Under 25 years....number...	7	4	4	31	...	...
25 to 34 years ....number...	84	105	39	366	...	2
35 to 44 years ....number...	205	203	88	831	...	5
45 to 54 years ....number...	176	207	118	865	...	10
55 to 64 years ....number...	149	197	199	647	...	4
65 or more years ....number...	72	110 ~~111~~	...	...	59 ~~557~~	...
Average age....years...	48.6	49.7	50.5	46.1	~~71.2~~ 71.1	45.9
OFF-FARM WORK AND OTHER INCOME						
Farm operators–						
Working off their farms, total.... operators reporting...	358	435	94	2,399	83	9
1 to 99 days.... operators reporting...	22	54	94	76	23	1
100 to 199 days.... operators reporting...	49	40	...	147	7	3
200 or more days.... operators reporting...	287	341	...	2,176	53	5
With other members of family working off farm.... operators reporting...	141	159	27	986	31	7
With income from sources other than farm operated and off-farm work.... operators reporting...	150	154	17	872	63	6
With other income of family exceeding value of agricultural products sold .... operators reporting...	241	327	...	2,262	69	9
Operators not working off their farms or not reporting as to work off their farms.... operators reporting...	342	395	361	349	475	12
With other members of family working off farm.... operators reporting...	107	114	79	196	168	3
With income from sources other than farm operated.. operators reporting...	135	151	106	246	421	2
With other income of family exceeding value of agricultural products sold.... operators reporting...	60	102	...	349	350	3
FARMS BY SIZE						
Under 10 acres....number...	248	463	296	1,890	412	9
10 to 49 acres ....number...	368	275	134	683	111	3
50 to 69 acres ....number...	8	17	10	52	9	2
70 to 99 acres ....number...	8	13	4	42	7	1
100 to 139 acres ....number...	10	10	2	24	9	2
140 to 179 acres ....number...	7	8	2	13	1	1
180 to 219 acres ....number...	3	4	2	11	...	...
220 to 259 acres ....number...	4	4	...	4	...	...
260 to 499 acres ....number...	31	28	2	18	5	1
500 to 999 acres ....number...	4	5	1	7	3	...
1,000 to 1,999 acres....number...	5	1	1	2	...	...
2,000 or more acres ....number...	4	2	1	2	1	2

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
FARMS BY COLOR AND TENURE OF OPERATOR					
All farm operators:					
Full owners ....number...	2,398	924	59	77	172
Part owners ....number...	1,315	764	84	71	147
All tenants ....number...	2,415	1,145	45	49	157
Cash tenants ....number...	2,023	1,035	42	45	144
Share-cash tenants ....number...	18	11	1	1	1
Crop-share tenants ....number...	59	32	1	2	3
Livestock-share tenants ....number...	1	...	...	...	...
Other and unspecified tenants ....number...	314	67	1	1	9
FARMS BY TYPE OF FARM					
Pineapple farms ....number...	86	86	40	17	14
Sugarcane farms ....number...	685	685	40	49	164
Coffee farms ....number...	568	568	1	3	20
Other field-crop farms ....number...	101	101	3	1	13
Vegetable farms ....number...	351	351	5	19	68
Fruit-and-nut farms ....number...	141	141	3	7	18
Poultry farms ....number...	214	214	38	49	44
Dairy farms ....number...	68	68	51	8	6
Livestock farms other than poultry and dairy farms and livestock ranches ....number...	341	341	21	26	74
Livestock ranches ....number...	169	169	36	13	24
General farms ....number...	20	20	...	1	3
Miscellaneous and unclassified farms ....number...	3,498	171	6	11	34
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Electric motors of 1 or more horsepower ....farms reporting...	1,167	839	160	77	126
....number...	2,943	2,498	1,532	126	201
Power-spraying and dusting machines ....farms reporting...	1,578	1,130	150	90	190
....number...	1,941	1,462	326	123	248
Pick-up balers ....farms reporting...	9	7	6	1	...
....number...	22	19	10	9	...
Field forage harvesters ....farms reporting...	62	51	35	6	3
....number...	94	82	65	7	3
Motortrucks ....farms reporting...	3,380	1,959	234	170	363
....number...	7,754	6,140	3,819	301	532
Tractors ....farms reporting...	1,597	1,021	174	111	184
....number...	3,909	3,162	1,881	187	329
Tractors other than garden ....farms reporting...	1,226	864	167	98	169
....number...	3,123	2,669	1,739	153	248
1 tractor ....farms reporting...	898	592	64	64	114
2 tractors ....farms reporting...	199	156	27	23	39
3 tractors ....farms reporting...	45	43	21	5	9
4 tractors ....farms reporting...	31	23	8	5	6
5 or more tractors ....farms reporting...	53	50	47	1	1
Wheel tractors ....farms reporting...	1,018	728	129	79	149
....number...	1,430	1,115	436	97	176
Crawler tractors ....farms reporting...	431	322	115	38	60
....number...	1,693	1,554	1,303	56	72
Garden tractors ....farms reporting...	625	348	36	31	59
....number...	786	493	142	34	81
Automobiles ....farms reporting...	4,464	2,065	209	167	369
....number...	6,402	3,403	1,081	223	487
Automobiles and/or motortrucks ....farms reporting...	5,307	2,527	239	194	436
Telephone ....farms reporting...	4,384	2,109	218	167	387
Home freezer ....farms reporting...	2,330	1,098	122	89	215
Milking machine ....farms reporting...	75	71	56	6	4
Electric milk cooler ....farms reporting...	78	72	55	8	4
Crop drier (for grain, forage, or other crops) ....farms reporting...	519	395	6	3	22
Power-operated elevator, conveyor, or blower ....farms reporting...	267	226	32	7	15
Electricity:					
From a power line ....farms reporting...	5,211	2,426	226	182	415
From a home plant ....farms reporting...	68	33	9	2	3
Farms by kind of road on which located:					
Hard surface ....farms reporting...	3,480	1,555	142	115	252
Gravel, shell, shale, or volcanic cinder ....farms reporting...	1,637	867	59	62	152
Dirt or unimproved ....farms reporting...	1,101	475	38	25	73
Less than 1 mile to a hard surface road ....farms reporting...	835	337	26	17	51
1 or more miles to a hard surface road ....farms reporting...	266	138	12	8	22
1 mile ....farms reporting...	111	55	8	5	11
2 or 3 miles ....farms reporting...	123	71	3	3	9
4 miles ....farms reporting...	5	1	...	...	...
5 or more miles ....farms reporting...	27	11	1	...	2
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers ....farms reporting...	1,006	806	211	73	122
....persons...	16,433	15,894	14,012	256	417
Regular hired workers (employed 150 or more days) ....farms reporting...	505	445	195	48	86
....persons...	14,403	14,202	13,604	149	199
Farms reporting by number of regular hired workers:					
1 hired worker ....farms reporting...	189	152	32	19	43
2 hired workers ....farms reporting...	85	78	22	10	17
3 or 4 hired workers ....farms reporting...	78	72	29	9	16
5 to 9 hired workers ....farms reporting...	66	60	34	8	8
10 or more hired workers ....farms reporting...	87	83	78	2	2
RESIDENCE OF FARM OPERATOR					
Residing on farm operated ....operators reporting...	4,953	2,308	181	164	375
Not residing on farm operated ....operators reporting...	1,253	590	57	39	105
Operators not reporting residence ....number...	36	17	6	1	2

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners....number...	238	244	134	1,215	259	...
Part owners....number...	188	205	69	493	58	...
All tenants....number...	267	378	249	1,029	241	...
Cash tenants....number...	249	346	209	804	184	...
Share-cash tenants....number...	1	6	1	5	2	...
Crop-share tenants....number...	8	8	10	21	6	...
Livestock-share tenants....number...	...	...	...	1	...	...
Other and unspecified tenants....number...	9	18	29	198	49	...
FARMS BY TYPE OF FARM						
Pineapple farms....number...	4	7	4	...	...	...
Sugarcane farms....number...	242	148	42	...	...	...
Coffee farms....number...	104	249	191	...	...	...
Other field-crop farms....number...	20	39	25	...	...	...
Vegetable farms....number...	99	108	52	...	...	...
Fruit-and-nut farms....number...	27	52	34	...	...	...
Poultry farms....number...	42	34	7	...	...	...
Dairy farms....number...	...	3	...	...	...	...
Livestock farms other than poultry and dairy farms and livestock ranches....number...	64	87	69	...	...	...
Livestock ranches....number...	53	39	4	...	...	...
General farms....number...	6	6	4	...	...	...
Miscellaneous and unclassified farms....number...	39	58	23	2,748	558	21
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Electric motors of 1 or more horsepower....farms reporting...	171	217	88	272	45	11
number...	236	280	123	360	59	26
Power-spraying and dusting machines....farms reporting...	269	301	130	391	44	13
number...	303	324	138	408	46	25
Pick-up balers....farms reporting...	...	...	...	1	...	1
number...	...	...	...	1	...	2
Field forage harvesters....farms reporting...	6	1	...	8	...	3
number...	6	1	...	8	...	4
Motortrucks....farms reporting...	426	528	238	1,225	182	14
number...	559	649	280	1,388	196	30
Tractors....farms reporting...	224	238	90	467	89	20
number...	324	325	116	582	101	64
Tractors other than garden....farms reporting...	177	186	67	302	45	15
number...	226	223	80	358	50	46
1 tractor....farms reporting...	140	155	55	258	42	6
2 tractors....farms reporting...	29	27	11	37	2	4
3 tractors....farms reporting...	5	2	1	2	...	...
4 tractors....farms reporting...	2	2	...	5	1	2
5 or more tractors....farms reporting...	1	...	...	...	...	3
Wheel tractors....farms reporting...	154	159	58	244	33	13
number...	170	173	63	258	33	24
Crawler tractors....farms reporting...	47	45	17	86	15	8
number...	56	50	17	100	17	22
Garden tractors....farms reporting...	92	94	36	214	50	13
number...	98	102	36	224	51	18
Automobiles....farms reporting...	481	581	258	2,105	286	8
number...	614	696	302	2,652	332	15
Automobiles and/or motortrucks....farms reporting...	584	724	350	2,396	367	17
Telephone....farms reporting...	506	585	246	1,893	365	17
Home freezer....farms reporting...	260	291	121	1,090	133	9
Milking machine....farms reporting...	2	3	...	3	...	1
Electric milk cooler....farms reporting...	1	4	...	3	2	1
Crop drier (for grain, forage, or other crops)....farms reporting...	91	188	85	108	15	1
Power-operated elevator, conveyor, or blower....farms reporting...	60	87	25	38	1	2
Electricity:						
From a power line....farms reporting...	564	692	347	2,282	483	20
From a home plant....farms reporting...	8	6	5	30	4	1
Farms by kind of road on which located:						
Hard surface....farms reporting...	344	456	246	1,614	295	16
Gravel, shell, shale, or volcanic cinder....farms reporting...	250	236	108	622	145	3
Dirt or unimproved....farms reporting...	103	135	101	506	118	2
Less than 1 mile to a hard surface road....farms reporting...	66	101	76	403	94	1
1 or more miles to a hard surface road....farms reporting...	37	34	25	103	24	1
1 mile....farms reporting...	15	7	9	48	8	...
2 or 3 miles....farms reporting...	18	24	14	38	13	1
4 miles....farms reporting...	...	1	...	4	...	...
5 or more miles....farms reporting...	4	2	2	13	3	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers....farms reporting...	140	203	57	150	33	17
persons...	535	545	129	316	51	172
Regular hired workers (employed 150 or more days)....farms reporting...	53	53	10	39	7	14
persons...	137	91	22	57	8	136
Farms reporting by number of regular hired workers:						
1 hired worker....farms reporting...	21	33	4	29	6	2
2 hired workers....farms reporting...	13	12	4	5	1	1
3 or 4 hired workers....farms reporting...	12	5	1	4	...	2
5 to 9 hired workers....farms reporting...	6	3	1	1	...	5
10 or more hired workers....farms reporting...	1	...	...	...	...	4
RESIDENCE OF FARM OPERATOR						
Residing on farm operated....operators reporting...	540	681	367	2,139	485	21
Not residing on farm operated....operators reporting...	160	145	84	592	71	...
Operators not reporting residence....number...	...	4	4	17	2	...

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year ... farms reporting	4,178	2,247	141	130	358
acres on which used	298,471	289,138	264,241	4,214	6,605
tons	196,884	192,769	177,440	2,341	4,718
Dry materials ... farms reporting	4,169	2,243	141	130	356
tons	128,831	124,772	109,617	2,337	4,673
Liquid materials ... farms reporting	84	59	30	2	11
tons	68,053	67,997	67,823	4	45
Crops on which used—					
Hay and cropland pasture ... farms reporting	80	44	14	4	5
acres	3,163	2,778	2,424	136	79
Dry materials ... farms reporting	80	44	14	4	5
tons	1,453	1,348	1,250	27	21
Liquid materials ... farms reporting	1	1	1	...	...
tons	2	2	2	...	...
Other pasture (not cropland) ... farms reporting	208	100	31	7	16
acres	9,483	8,049	4,731	1,196	805
Dry materials ... farms reporting	206	100	31	7	16
tons	1,471	1,297	926	109	123
Liquid materials ... farms reporting	4	2	1	...	1
tons	50	45	8	...	37
Sugarcane ... farms reporting	966	663	41	52	163
acres	209,903	207,173	197,668	1,864	3,480
Dry materials ... farms reporting	966	663	41	52	163
tons	88,288	86,460	78,681	1,548	2,901
Liquid materials ... farms reporting	32	28	22	...	2
tons	67,756	67,753	67,748	...	3
Pineapples ... farms reporting	111	85	40	15	13
acres	57,183	56,894	56,390	190	153
Dry materials ... farms reporting	110	84	40	15	12
tons	28,160	28,009	27,680	148	97
Liquid materials ... farms reporting	12	9	6	1	1
tons	115	71	62	2	4
Coffee ... farms reporting	1,215	641	6	7	37
acres	7,716	5,383	99	141	555
Dry materials ... farms reporting	1,215	641	6	7	37
tons	4,162	3,140	98	71	358
Liquid materials ... farms reporting	4	1	...	...	...
tons	12	10	...	...	...
All other crops ... farms reporting	2,013	1,000	47	73	186
acres	11,023	8,861	2,929	687	1,533
Dry materials ... farms reporting	2,006	996	47	73	185
tons	5,297	4,518	982	434	1,173
Liquid materials ... farms reporting	32	19	1	1	7
tons	118	116	3	2	1
Lime or liming materials used during the year ... farms reporting	263	176	17	12	43
acres limed	5,634	5,194	3,911	167	603
tons	5,348	4,410	3,542	98	425
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures ... farms reporting	5,994	2,871	244	203	481
Feed for livestock and poultry ... farms reporting	3,026	1,375	184	121	249
dollars	10,974,297	10,450,819	7,284,782	1,352,332	1,002,445
Under $100 ... farms reporting	1,140	479	15	14	57
$100 to $999 ... farms reporting	1,235	336	19	17	62
$1,000 to $1,999 ... farms reporting	133	80	4	4	14
$2,000 to $4,999 ... farms reporting	176	144	9	12	34
$5,000 or more ... farms reporting	342	336	137	74	82
Purchase of livestock and poultry ... farms reporting	1,728	826	151	100	164
dollars	4,398,203	4,166,968	3,258,988	353,570	272,717
Under $1,000 ... farms reporting	1,364	507	28	39	102
$1,000 to $2,499 ... farms reporting	140	109	11	26	27
$2,500 to $4,999 ... farms reporting	86	75	19	18	19
$5,000 to $9,999 ... farms reporting	52	50	26	5	13
$10,000 or more ... farms reporting	86	85	67	12	3
Machine hire ... farms reporting	1,240	877	83	81	200
dollars	2,137,879	2,014,167	734,056	270,139	472,266
Under $200 ... farms reporting	312	132	11	6	24
$200 to $999 ... farms reporting	420	264	30	23	26
$1,000 or more ... farms reporting	508	481	42	52	150
Hired labor ... farms reporting	1,926	1,439	233	136	259
dollars	54,116,330	53,462,240	51,239,807	631,226	613,838
Under $200 ... farms reporting	344	176	2	6	23
$200 to $499 ... farms reporting	399	249	7	20	36
$500 to $999 ... farms reporting	313	225	7	16	40
$1,000 to $2,499 ... farms reporting	412	363	24	39	77
$2,500 to $4,999 ... farms reporting	180	166	27	16	54
$5,000 to $9,999 ... farms reporting	107	102	35	24	23
$10,000 to $19,999 ... farms reporting	59	52	34	7	5
$20,000 to $49,999 ... farms reporting	50	47	38	8	1
$50,000 or more ... farms reporting	62	59	59	...	...
Seeds, bulbs, plants, and trees ... farms reporting	1,409	870	60	64	206
dollars	467,392	398,192	115,596	56,717	108,075
Under $100 ... farms reporting	759	366	11	13	43
$100 to $499 ... farms reporting	450	332	26	25	98
$500 to $999 ... farms reporting	100	85	6	9	38
$1,000 or more ... farms reporting	100	87	17	17	27
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting	5,490	2,683	244	195	463
dollars	5,092,145	4,767,182	3,980,805	124,107	228,435
Under $100 ... farms reporting	2,569	675	9	20	68
$100 to $499 ... farms reporting	2,180	1,336	28	91	220
$500 to $999 ... farms reporting	421	371	42	48	121
$1,000 to $4,999 ... farms reporting	250	235	99	36	54
$5,000 or more ... farms reporting	70	66	66	...	...

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year ... farms reporting...	561	686	371	1,548	365	18
acres on which used...	6,667	5,347	2,064	7,499	1,135	699
tons...	4,187	3,025	1,058	3,211	616	288
Dry materials ... farms reporting...	561	684	371	1,544	364	18
tons...	4,182	2,907	1,056	3,197	614	248
Liquid materials ... farms reporting...	6	9	1	20	4	1
tons...	5	118	2	14	2	40
Crops on which used–						
Hay and cropland pasture ... farms reporting...	8	5	8	28	5	3
acres...	91	23	25	254	13	118
Dry materials ... farms reporting...	8	5	8	28	5	3
tons...	30	13	7	43	8	54
Liquid materials ... farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
Other pasture (not cropland) ... farms reporting...	16	15	15	95	11	2
acres...	829	390	98	1,156	102	176
Dry materials ... farms reporting...	16	15	15	93	11	2
tons...	72	49	18	146	12	16
Liquid materials ... farms reporting...	...	...	...	2	...	...
tons...	...	...	...	5	...	...
Sugarcane ... farms reporting...	232	141	34	250	50	3
acres...	2,861	1,017	283	2,247	383	100
Dry materials ... farms reporting...	232	141	34	250	50	3
tons...	2,342	777	211	1,421	309	98
Liquid materials ... farms reporting...	2	1	1	4	...	...
tons...	(Z)	(Z)	2	3	...	...
Pineapples ... farms reporting...	4	8	5	24	1	1
acres...	30	81	50	158	1	130
Dry materials ... farms reporting...	4	8	5	24	1	1
tons...	10	46	28	115	1	35
Liquid materials ... farms reporting...	1	...	...	2	...	1
tons...	3	...	...	4	...	40
Coffee ... farms reporting...	125	271	195	499	72	3
acres...	1,466	2,104	1,018	2,097	206	30
Dry materials ... farms reporting...	125	271	195	499	72	3
tons...	910	1,193	510	906	107	9
Liquid materials ... farms reporting...	...	1	...	1	2	...
tons...	...	10	...	(Z)	2	...
All other crops ... farms reporting...	243	319	132	756	244	13
acres...	1,390	1,732	590	1,587	430	145
Dry materials ... farms reporting...	242	317	132	754	243	13
tons...	818	829	282	566	177	36
Liquid materials ... farms reporting...	3	7	...	11	2	...
tons...	2	108	...	2	(Z)	...
Lime or liming materials used during the year ... farms reporting...	50	39	15	70	13	4
acres limed...	350	118	45	386	28	26
tons...	217	95	33	878	23	37
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures ... farms reporting...	698	815	430	2,613	489	21
Feed for livestock and poultry ... farms reporting...	299	344	178	1,392	247	12
dollars...	486,284	280,746	44,230	380,443	88,171	54,864
Under $100 ... farms reporting...	111	169	113	562	96	3
$100 to $999 ... farms reporting...	80	100	58	764	130	5
$1,000 to $1,999 ... farms reporting...	23	33	2	39	14	...
$2,000 to $4,999 ... farms reporting...	43	41	5	24	6	2
$5,000 or more ... farms reporting...	42	1	...	3	1	2
Purchase of livestock and poultry ... farms reporting...	166	173	72	780	115	7
dollars...	145,162	122,749	13,782	209,207	19,402	2,626
Under $1,000 ... farms reporting...	123	146	69	739	112	6
$1,000 to $2,499 ... farms reporting...	28	14	3	28	2	1
$2,500 to $4,999 ... farms reporting...	10	9	...	10	1	...
$5,000 to $9,999 ... farms reporting...	3	3	...	2	...	...
$10,000 or more ... farms reporting...	2	1	...	1	...	...
Machine hire ... farms reporting...	279	197	37	305	55	3
dollars...	379,935	143,482	14,289	108,623	14,148	941
Under $200 ... farms reporting...	35	36	20	148	30	2
$200 to $999 ... farms reporting...	59	113	13	132	23	1
$1,000 or more ... farms reporting...	185	48	4	25	2	...
Hired labor ... farms reporting...	324	355	132	394	75	18
dollars...	527,082	372,179	78,108	250,402	28,967	374,721
Under $200 ... farms reporting...	48	55	42	138	27	3
$200 to $499 ... farms reporting...	52	94	40	117	32	1
$500 to $999 ... farms reporting...	57	76	29	77	11	...
$1,000 to $2,499 ... farms reporting...	109	97	17	45	4	...
$2,500 to $4,999 ... farms reporting...	39	26	4	12	1	1
$5,000 to $9,999 ... farms reporting...	14	6	...	3	...	2
$10,000 to $19,999 ... farms reporting...	5	1	...	2	...	5
$20,000 to $49,999 ... farms reporting...	...	...	...	...	...	3
$50,000 or more ... farms reporting...	...	...	...	...	...	3
Seeds, bulbs, plants, and trees ... farms reporting...	245	218	77	410	118	11
dollars...	62,086	41,100	14,618	60,035	6,817	2,348
Under $100 ... farms reporting...	110	128	61	286	100	7
$100 to $499 ... farms reporting...	106	66	11	99	16	3
$500 to $999 ... farms reporting...	16	14	2	14	1	...
$1,000 or more ... farms reporting...	13	10	3	11	1	1
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	652	760	369	2,400	388	19
dollars...	194,136	168,372	71,327	247,656	37,464	39,843
Under $100 ... farms reporting...	180	234	164	1,606	282	6
$100 to $499 ... farms reporting...	362	454	181	734	103	7
$500 to $999 ... farms reporting...	84	55	21	47	2	1
$1,000 to $4,999 ... farms reporting...	26	17	3	13	...	2
$5,000 or more ... farms reporting...	...	...	...	...	1	3

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
SPECIFIED FARM EXPENDITURES–Continued					
Any of the following specified expenditures–Continued					
Purchase of commercial fertilizer and fertilizing materials ... farms reporting...	4,155	2,236	142	127	357
dollars...	11,816,588	11,423,967	9,954,179	235,279	436,183
Purchase of lime and liming materials ... farms reporting...	272	183	18	12	46
dollars...	101,651	96,399	59,288	4,395	22,665
Purchase of insecticides, fungicides, and spraying and dusting materials ... farms reporting...	3,975	2,298	198	164	393
dollars...	6,023,674	5,835,691	5,254,495	84,343	165,756
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold ... total, dollars...	152,334,187	149,612,024	128,641,516	5,491,583	6,599,559
average per farm, dollars...	24,405	51,325	527,219	26,920	13,692
All crops sold ... dollars...	120,227,433	118,527,838	104,361,725	2,731,109	4,489,286
Field crops, other than vegetables and fruits and nuts, sold ... dollars...	109,803,749	109,410,021	102,541,721	1,654,029	2,425,307
Vegetables sold ... dollars...	3,194,345	2,953,950	368,632	515,372	913,007
Fruits and nuts sold ... dollars...	5,015,053	4,241,451	924,484	227,911	654,833
Forest products and horticultural specialty products sold ... dollars...	2,214,286	1,922,416	526,888	333,797	496,139
All livestock and livestock products sold ... dollars...	32,106,754	31,084,186	24,279,791	2,760,474	2,110,273
Poultry and poultry products sold ... dollars...	7,184,893	7,036,410	4,282,572	1,551,586	683,083
Dairy products sold ... dollars...	9,671,528	9,647,692	9,392,819	176,707	62,691
Livestock and livestock products, other than poultry and dairy, sold ... dollars...	15,250,333	14,400,084	10,604,400	1,032,181	1,364,499
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves ... farms reporting...	1,903	698	133	71	116
number...	205,135	191,044	161,564	6,708	6,343
Cows, including heifers that have calved ... farms reporting...	1,362	504	106	47	74
number...	77,792	72,403	59,467	2,679	2,439
Milk cows ... farms reporting...	538	212	67	19	31
number...	14,100	13,183	11,726	599	400
Heifers and heifer calves ... farms reporting...	1,436	534	101	55	87
number...	48,143	44,157	36,260	2,103	1,713
Steers and bulls including steer and bull calves ... farms reporting...	1,495	572	120	59	88
number...	79,200	74,484	65,837	1,926	2,191
Farms reporting by number on hand:					
Cattle and calves–					
1 head ... farms reporting...	205	91	11	9	22
2 to 4 head ... farms reporting...	475	121	10	14	28
5 to 9 head ... farms reporting...	433	77	4	9	11
10 to 19 head ... farms reporting...	262	59	2	10	10
20 to 49 head ... farms reporting...	215	85	7	7	14
50 to 99 head ... farms reporting...	113	78	9	6	5
100 to 499 head ... farms reporting...	147	134	45	11	25
500 or more head ... farms reporting...	53	53	45	5	1
Cows, including heifers that have calved–					
1 head ... farms reporting...	253	54	...	5	11
2 to 9 head ... farms reporting...	642	125	6	15	21
10 to 19 head ... farms reporting...	145	65	5	3	12
20 to 29 head ... farms reporting...	75	38	2	2	7
30 to 49 head ... farms reporting...	53	39	3	7	4
50 to 74 head ... farms reporting...	59	51	8	2	8
75 to 99 head ... farms reporting...	31	30	7	4	5
100 or more head ... farms reporting...	104	102	75	9	6
Milk cows–					
1 head ... farms reporting...	186	53	1	4	11
2 to 9 head ... farms reporting...	252	69	5	7	11
10 to 19 head ... farms reporting...	20	13	2	...	4
20 to 29 head ... farms reporting...	11	9	...	2	3
30 to 49 head ... farms reporting...	8	7	3	2	1
50 to 74 head ... farms reporting...	12	12	10	2	...
75 to 99 head ... farms reporting...	7	7	7	...	...
100 or more head ... farms reporting...	42	42	39	2	1
Horses, colts, and ponies ... farms reporting...	765	365	86	24	57
number...	6,697	5,702	4,594	122	206
Hogs and pigs ... farms reporting...	1,759	729	59	58	143
number...	78,479	66,968	19,103	11,322	20,323
Born since June 1 ... farms reporting...	1,257	528	39	47	119
number...	39,188	32,934	10,047	5,298	10,063
Born before June 1 ... farms reporting...	1,312	554	53	40	119
number...	39,291	34,034	9,056	6,024	10,260
Sheep and lambs ... farms reporting...	43	20	5	...	3
number...	12,066	11,936	11,831	...	11
Lambs under 1 year old ... farms reporting...	23	15	5	...	2
number...	1,821	1,792	1,759	...	5
Sheep 1 year old and over ... farms reporting...	39	17	5	...	2
number...	10,245	10,144	10,072	...	6
Ewes ... farms reporting...	34	14	5	...	1
number...	7,545	7,467	7,417	...	4
Rams and wethers ... farms reporting...	31	15	5	...	2
number...	2,700	2,677	2,655	...	2
Goats and kids ... farms reporting...	280	75	2	3	14
number...	1,229	261	4	6	110
Chickens 4 months old and over ... farms reporting...	1,899	898	72	81	153
number...	805,933	766,497	393,717	190,115	110,288

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
SPECIFIED FARM EXPENDITURES–Continued						
Any of the following specified expenditures–Continued						
Purchase of commercial fertilizer and fertilizing materials ... farms reporting...	558	690	362	1,535	366	18
dollars...	394,530	297,297	106,499	311,244	60,741	20,636
Purchase of lime and liming materials ... farms reporting...	52	41	14	74	13	2
dollars...	7,203	1,975	873	5,050	180	22
Purchase of insecticides, fungicides, and spraying and dusting materials ... farms reporting...	556	666	321	1,355	304	18
dollars...	156,437	127,752	46,908	159,362	19,693	8,928
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold ... total, dollars...	5,022,582	3,260,454	596,330	2,042,306	439,043	240,814
average per farm, dollars...	7,175	3,928	1,311	743	787	11,467
All crops sold ... dollars...	3,860,120	2,566,019	519,579	1,271,024	279,648	148,923
Field crops, other than vegetables and fruits and nuts, sold ... dollars...	1,918,037	788,152	82,775	261,963	61,637	70,128
Vegetables sold ... dollars...	666,461	410,864	79,614	160,977	65,039	14,379
Fruits and nuts sold ... dollars...	975,073	1,150,247	308,903	607,133	104,588	61,881
Forest products and horticultural specialty products sold ... dollars...	300,549	216,756	48,287	240,951	48,384	2,535
All livestock and livestock products sold ... dollars...	1,162,462	694,435	76,751	771,282	159,395	91,891
Poultry and poultry products sold ... dollars...	349,607	151,772	17,790	86,029	37,171	25,283
Dairy products sold ... dollars...	3,041	12,434	...	792	356	22,688
Livestock and livestock products, other than poultry and dairy, sold ... dollars...	809,814	530,229	58,961	684,461	121,868	43,920
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves ... farms reporting...	140	161	77	1,066	131	8
number...	8,244	7,260	925	11,409	1,803	879
Cows, including heifers that have calved ... farms reporting...	101	118	58	750	102	6
number...	3,959	3,502	357	4,429	689	271
Milk cows ... farms reporting...	26	47	22	281	43	2
number...	132	267	59	758	114	45
Heifers and heifer calves ... farms reporting...	108	128	55	795	100	7
number...	2,001	1,826	254	3,287	516	183
Steers and bulls including steer and bull calves ... farms reporting...	109	136	60	820	98	5
number...	2,284	1,932	314	3,693	598	425
Farms reporting by number on hand:						
Cattle and calves–						
1 head ... farms reporting...	24	15	10	102	12	...
2 to 4 head ... farms reporting...	24	30	15	323	30	1
5 to 9 head ... farms reporting...	11	21	21	314	40	2
10 to 19 head ... farms reporting...	10	12	15	182	21	...
20 to 49 head ... farms reporting...	12	31	14	108	21	1
50 to 99 head ... farms reporting...	24	32	2	29	5	1
100 to 499 head ... farms reporting...	34	19	...	8	2	3
500 or more head ... farms reporting...	1	1	...	...	...	...
Cows including heifers that have calved–						
1 head ... farms reporting...	13	13	12	184	14	1
2 to 9 head ... farms reporting...	23	30	30	449	68	...
10 to 19 head ... farms reporting...	9	21	15	67	12	1
20 to 29 head ... farms reporting...	12	14	1	31	5	1
30 to 49 head ... farms reporting...	9	16	...	12	2	...
50 to 74 head ... farms reporting...	20	13	...	5	1	2
75 to 99 head ... farms reporting...	8	6	...	1	...	...
100 or more head ... farms reporting...	7	5	...	1	...	1
Milk cows–						
1 head ... farms reporting...	8	20	9	118	14	1
2 to 9 head ... farms reporting...	14	20	12	154	29	...
10 to 19 head ... farms reporting...	2	4	1	7	...	...
20 to 29 head ... farms reporting...	2	2	...	2	...	...
30 to 49 head ... farms reporting...	...	1	...	...	...	1
50 to 74 head ... farms reporting...	...	...	...	...	...	...
75 to 99 head ... farms reporting...	...	...	...	...	...	...
100 or more head ... farms reporting...	...	...	...	...	...	...
Horses, colts, and ponies ... farms reporting...	71	92	35	344	52	4
number...	459	263	58	869	116	10
Hogs and pigs ... farms reporting...	163	196	110	885	137	8
number...	10,033	5,150	1,037	9,494	1,550	467
Born since June 1 ... farms reporting...	124	133	66	626	95	8
number...	4,601	2,436	489	5,175	829	250
Born before June 1 ... farms reporting...	119	144	79	651	102	5
number...	5,432	2,714	548	4,319	721	217
Sheep and lambs ... farms reporting...	3	5	4	20	3	...
number...	11	27	56	112	18	...
Lambs under 1 year old ... farms reporting...	2	4	2	7	1	...
number...	3	9	16	28	1	...
Sheep 1 year old and over ... farms reporting...	2	4	4	20	2	...
number...	8	18	40	84	17	...
Ewes ... farms reporting...	1	3	4	19	1	...
number...	6	11	29	63	15	...
Rams and wethers ... farms reporting...	2	4	2	14	2	...
number...	2	7	11	21	2	...
Goats and kids ... farms reporting...	15	22	19	185	19	1
number...	28	57	56	842	124	2
Chickens 4 months old and over ... farms reporting...	197	240	155	815	181	5
number...	44,859	23,557	3,961	27,444	8,862	3,130

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued					
Livestock and livestock products sold:					
Cattle and calves sold alive.....farms reporting...	1,367	497	111	43	68
number...	62,630	58,372	47,150	3,158	2,743
dollars...	11,349,023	10,822,307	9,206,050	449,499	425,693
Hogs and pigs sold alive.....farms reporting...	1,027	414	38	37	103
number...	78,330	70,767	23,866	12,376	19,544
dollars...	3,779,583	3,468,264	1,320,595	582,452	936,051
Sheep and lambs sold alive.....farms reporting...	9	5	3	...	...
number...	1,292	1,273	1,256	...	...
dollars...	18,505	18,305	18,045	...	...
Whole milk sold .....farms reporting...	80	77	57	8	7
pounds...	107,461,421	107,196,585	104,364,659	1,963,410	696,564
dollars...	9,671,528	9,647,692	9,392,819	176,707	62,691
Chickens including broilers sold.....farms reporting...	367	258	47	52	52
dollars...	1,653,114	1,623,446	1,092,712	260,758	148,992
Chicken eggs sold .....farms reporting...	366	248	41	49	51
dozens...	9,039,419	8,849,022	5,226,136	2,115,175	875,083
dollars...	5,514,045	5,397,903	3,187,943	1,290,256	533,801
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	741	331	32	31	88
number of litters...	12,358	10,672	3,296	1,814	3,151
1 or 2 litters.....farms reporting...	300	71	6	5	10
3 to 9 litters.....farms reporting...	208	61	5	3	5
10 to 19 litters.....farms reporting...	83	59	3	3	13
20 to 39 litters.....farms reporting...	67	62	...	3	23
40 to 69 litters.....farms reporting...	45	40	2	5	30
70 or more litters.....farms reporting...	38	38	16	12	7
June 2 to November 30 .....farms reporting...	658	302	27	28	85
number of litters...	6,216	5,259	1,550	989	1,573
December 1 to June 1 .....farms reporting...	515	282	28	28	83
number of litters...	6,142	5,413	1,746	825	1,578
SPECIFIED CROPS HARVESTED					
Sugarcane.....farms reporting...	1,130	716	41	52	173
acres in the crop December 1959...	220,048	215,698	202,062	2,880	4,503
Harvested.....farms reporting...	774	662	41	50	171
acres...	110,224	109,859	101,186	2,103	3,199
tons...	9,391,223	9,367,761	8,565,722	200,733	290,726
Pineapples.....farms reporting...	116	89	41	17	14
acres in the crop June 1, 1959...	63,134	62,852	50,422	171	12,123
Fallow or between cycles June 1, 1959.....farms reporting...	57	48	24	10	7
acres...	11,449	11,407	7,983	74	3,282
Harvested June 1, 1958 to May 31, 1959.....farms reporting...	95	84	40	17	14
acres...	44,352	44,185	43,774	209	159
tons...	1,009,804	1,008,511	1,003,886	3,053	1,207

Z Reported in small fractions.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued						
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...	95	124	56	770	95	5
number...	2,759	2,276	286	3,413	661	184
dollars...	410,141	298,182	32,742	429,141	70,396	27,179
Hogs and pigs sold alive.....farms reporting...	94	96	46	517	88	8
number...	9,267	5,149	565	5,959	1,274	330
dollars...	396,277	207,241	25,648	244,630	49,951	16,738
Sheep and lambs sold alive.....farms reporting...	1	...	1	4	...	...
number...	2	...	15	19	...	...
dollars...	60	...	200	200	...	...
Whole milk sold .....farms reporting...	1	4	...	1	1	1
pounds...	33,792	138,160	...	8,800	3,960	252,076
dollars...	3,041	12,434	...	792	356	22,688
Chickens including broilers sold.....farms reporting...	53	44	10	79	26	4
dollars...	84,706	26,820	9,458	23,718	5,152	798
Chicken eggs sold .....farms reporting...	51	47	9	76	37	5
dozens...	424,727	195,106	12,795	98,550	52,199	39,648
dollars...	259,082	119,016	7,805	60,117	31,840	24,185
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	72	81	27	347	58	5
number of litters...	1,429	882	100	1,327	294	65
1 or 2 litters .....farms reporting...	13	24	13	198	29	2
3 to 9 litters .....farms reporting...	13	22	13	121	24	2
10 to 19 litters .....farms reporting...	18	21	1	21	3	...
20 to 39 litters .....farms reporting...	23	13	...	5	...	...
40 to 69 litters .....farms reporting...	3	...	...	2	2	1
70 or more litters .....farms reporting...	2	1	...	...	...	...
June 2 to November 30 .....farms reporting...	69	72	21	299	52	5
number of litters...	659	438	50	763	164	30
December 1 to June 1.....farms reporting...	60	66	17	193	37	3
number of litters...	770	444	50	564	130	35
SPECIFIED CROPS HARVESTED						
Sugarcane.....farms reporting...	249	155	46	335	75	4
acres in the crop December 1959...	4,122	1,648	483	3,621	622	107
Harvested.....farms reporting...	241	150	9	96	14	2
acres...	2,499	835	37	265	32	68
tons...	229,965	77,831	2,784	18,528	2,532	2,402
Pineapples.....farms reporting...	4	9	4	23	3	1
acres in the crop June 1, 1959...	24	82	30	129	8	145
Fallow or between cycles June 1, 1959.....farms reporting...	1	3	3	9	...	...
acres...	6	36	26	42	...	...
Harvested June 1, 1958 to May 31, 1959.....farms reporting...	4	7	2	7	3	1
acres...	11	30	2	16	3	148
tons...	185	150	30	115	25	1,153

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 1 of 5.–Sugarcane farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ... number	2,915	685	40	49	164	242	148	42
Percent distribution ... percent	xxx	100.0	5.8	7.2	23.9	35.3	21.6	6.1
Land in farms ... acres	2,372,434	606,641	589,966	3,652	5,759	4,969	1,896	399
Percent distribution ... percent	xxx	100.0	97.3	0.6	0.9	0.8	0.3	0.1
Average size of farm ... acres	813.9	885.6	14,749.2	74.5	35.1	20.5	12.8	9.5
Land in farms according to use:								
Cropland harvested ... farms reporting	2,262	650	40	49	164	238	146	13
acres	170,843	107,260	98,747	1,805	3,230	2,561	866	51
1 to 9 acres ... farms reporting	1,474	254	...	...	1	104	137	12
10 to 19 acres ... farms reporting	490	229	...	...	90	130	8	1
20 to 29 acres ... farms reporting	139	77	...	13	61	3	...	...
30 to 49 acres ... farms reporting	80	48	3	32	12	...	1	...
50 to 99 acres ... farms reporting	24	14	9	4	...	1	...	...
100 to 199 acres ... farms reporting	8	2	2	...	...	...	...	...
200 to 499 acres ... farms reporting	7	...	...	...	...	...	...	...
500 to 999 acres ... farms reporting	2	...	...	...	...	...	...	...
1,000 or more acres ... farms reporting	38	26	26	...	...	...	...	...
Cropland used only for pasture ... farms reporting	272	20	6	2	5	7	...	...
acres	156,644	8,417	8,236	18	59	104	...	...
Cropland not harvested and not pastured ... farms reporting	908	399	34	34	93	122	79	37
acres	148,649	103,628	98,180	1,143	1,361	1,751	866	327
Cropland for future harvest ... farms reporting	696	393	34	33	91	122	76	37
acres	134,152	102,233	96,920	1,103	1,333	1,735	815	327
Crop failure ... farms reporting	84	2	1	...	...	1	...	...
acres	735	473	470	...	...	3	...	...
Other cropland ... farms reporting	253	21	4	4	5	4	4	...
acres	13,762	922	790	40	28	13	51	...
Woodland pastured ... farms reporting	127	9	2	...	4	2	1	...
acres	107,391	4,081	4,008	...	25	42	6	...
Woodland not pastured ... farms reporting	180	25	20	2	1	2	...	...
acres	285,002	156,945	156,774	122	44	5	...	...
Other pasture (not cropland and not woodland) ... farms reporting	541	64	15	10	16	18	5	...
acres	888,678	82,255	80,711	477	841	203	23	...
Improved pasture ... farms reporting	258	14	5	1	4	4	...	...
acres	116,186	9,346	9,079	87	141	39	...	...
Irrigated land in farms ... farms reporting	680	24	16	1	2	1	3	1
acres	139,077	114,898	114,817	1	40	1	7	32
Irrigated cropland harvested ... farms reporting	662	22	16	...	2	1	3	...
acres	71,682	58,626	58,578	...	40	1	7	...
Land use practices:								
Cropland in cover crops ... farms reporting	47	...	...	...	...	...	...	...
acres	342	...	...	...	...	...	...	...
Cropland used for grain or row crops farmed on the contour ... farms reporting	61	3	2	...	...	...	1	...
acres	27,353	18,574	18,573	...	...	...	1	...
Land in strip-cropping systems for soil-erosion control ... farms reporting	23	3	2	...	1	...	...	...
acres	5,608	5,423	5,400	...	23	...	...	...
System of terraces on crop and pasture land ... farms reporting	83	5	5	...	...	...	...	...
acres	38,801	18,089	18,089	...	...	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age ... number	2,888 ~~2,889~~	661 ~~662~~	38	49	158	236	145 ~~146~~	35
Under 25 years ... number	20	4	...	...	1	1	...	2
25 to 34 years ... number	374	58	...	2	19	20	14	3
35 to 44 years ... number	795	161	5	14	44	60	32	6
45 to 54 years ... number	720	174	15	13	34	58	44	10
55 to 64 years ... number	731	176	16	15	36	60	35	14
65 or more years ... number	248 ~~249~~	88 ~~89~~	2	5	24	37	20 ~~21~~	...
Average age ... years	48.5	51.0	51.1	50.4	50.1	51.7	~~51.0~~ 51.4	50.3
OFF-FARM WORK AND OTHER INCOME								
Farm operators–								
Working off their farms, total ... operators reporting	1,202	452	13	31	105	178	117	8
1 to 99 days ... operators reporting	208	27	3	1	6	7	2	8
100 to 199 days ... operators reporting	133	24	...	6	7	9	2	...
200 or more days ... operators reporting	861	401	10	24	92	162	113	...
With other members of family working off farm ... operators reporting	450	196	6	12	48	82	46	2
With income from sources other than farm operated and off-farm work ... operators reporting	467	165	8	15	33	74	34	1
With other income of family exceeding value of agricultural products sold ... operators reporting	742	364	9	17	74	152	112	...
Operators not working off their farms or not reporting as to work off their farms ... operators reporting	1,713	233	27	18	59	64	31	34
With other members of family working off farm ... operators reporting	466	76	2	7	22	26	10	9
With income from sources other than farm operated ... operators reporting	662	142	17	8	35	46	21	15
With other income of family exceeding value of agricultural products sold ... operators reporting	209	71	...	1	13	40	17	...
FARMS BY SIZE								
Under 10 acres ... number	1,258	141	...	...	1	36	79	25
10 to 49 acres ... number	1,191	444	...	22	142	196	67	17
50 to 69 acres ... number	80	26	2	8	12	4	...	...
70 to 99 acres ... number	69	27	3	10	7	5	2	...
100 to 139 acres ... number	38	7	1	4	1	1	...	...
140 to 179 acres ... number	35	4	2	1	1	...	...	...
180 to 219 acres ... number	17	1	...	1	...	...	...	...
220 to 259 acres ... number	15	2	1	1	...	...	...	...
260 to 499 acres ... number	84	4	2	2	...	...	...	...
500 to 999 acres ... number	24	2	2	...	...	...	...	...
1,000 to 1,999 acres ... number	22	2	2	...	...	...	...	...
2,000 or more acres ... number	82	25	25	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 5.—Sugarcane farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ....number...	924	159	...	9	47	62	25	16
Part owners ....number...	764	251	15	29	66	87	48	6
All tenants ....number...	1,145	246	2	10	48	92	74	20
Cash tenants ....number...	1,035	214	2	9	42	84	62	15
Share-cash tenants ....number...	11	7	...	...	1	1	5	...
Crop-share tenants ....number...	32	21	...	1	3	7	6	4
Livestock-share tenants ....number...	...	...	...	...	...	...	...	...
Other and unspecified tenants ....number...	67	4	...	...	2	...	1	1
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Electric motors of 1 or more horsepower ....farms reporting...	839	45	22	4	3	12	3	1
number...	2,498	600	567	5	5	15	7	1
Power-spraying and dusting machines ....farms reporting...	1,130	173	29	19	53	45	22	5
number...	1,462	265	103	24	61	48	22	7
Pick-up balers ....farms reporting...	7	3	3	...	...	...	...	...
number...	19	6	6	...	...	...	...	...
Field forage harvesters ....farms reporting...	51	5	3	1	...	1	...	...
number...	82	12	10	1	...	1	...	...
Motortrucks ....farms reporting...	1,959	281	36	32	81	82	42	8
number...	6,140	2,302	2,017	49	88	92	46	10
Tractors ....farms reporting...	1,021	139	33	23	41	24	15	3
number...	3,162	1,373	1,212	45	58	34	19	5
Tractors other than garden ....farms reporting...	864	131	33	23	38	20	15	2
number...	2,669	1,253	1,109	44	50	29	18	3
1 tractor ....farms reporting...	592	72	3	13	29	14	12	1
2 tractors ....farms reporting...	156	21	3	3	7	4	3	1
3 tractors ....farms reporting...	43	8	3	3	1	1	...	...
4 tractors ....farms reporting...	23	6	...	4	1	1	...	...
5 or more tractors ....farms reporting...	50	24	24	...	...	...	...	...
Wheel tractors ....farms reporting...	728	112	23	20	36	18	13	2
number...	1,115	279	172	26	40	23	15	3
Crawler tractors ....farms reporting...	322	54	31	10	7	4	2	...
number...	1,554	974	937	18	10	6	3	...
Garden tractors ....farms reporting...	348	27	10	1	8	5	1	2
number...	493	120	103	1	8	5	1	2
Automobiles ....farms reporting...	2,065	383	34	36	98	125	78	12
number...	3,403	904	473	48	126	153	90	14
Automobiles and/or motortrucks ....farms reporting...	2,527	448	36	40	120	145	92	15
Telephone ....farms reporting...	2,109	366	33	30	98	123	65	17
Home freezer ....farms reporting...	1,098	150	10	14	46	51	25	4
Milking machine ....farms reporting...	71	...	...	...	...	...	...	...
Electric milk cooler ....farms reporting...	72	1	1	...	...	...	...	...
Crop drier (for grain, forage, or other crops) ....farms reporting...	395	1	1	...	...	...	...	...
Power-operated elevator, conveyor, or blower ....farms reporting...	226	9	8	1	...	...	...	...
Electricity:								
From a power line ....farms reporting...	2,426	455	32	35	116	155	94	23
From a home plant ....farms reporting...	33	5	3	1	...	1	...	...
Farms by kind of road on which located:								
Hard surface ....farms reporting...	1,555	299	25	22	75	103	55	19
Gravel, shell, shale, or volcanic cinder ....farms reporting...	867	358	14	26	81	132	86	19
Dirt or unimproved ....farms reporting...	475	26	1	1	8	7	5	4
Less than 1 mile to a hard surface road ....farms reporting...	337	18	1	1	7	5	3	1
1 or more miles to a hard surface road ....farms reporting...	138	8	...	...	1	2	2	3
1 mile ....farms reporting...	55	...	...	...	...	...	...	...
2 or 3 miles ....farms reporting...	71	8	...	...	1	2	2	3
4 miles ....farms reporting...	1	...	...	...	...	...	...	...
5 or more miles ....farms reporting...	11	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ....farms reporting...	806	66	33	8	11	9	4	1
persons...	15,894	7,708	7,570	45	49	38	5	1
Regular hired workers (employed 150 or more days) ....farms reporting...	445	36	30	2	3	1	...	...
persons...	14,202	7,439	7,414	18	4	3	...	...
Farms reporting by number of regular hired workers:								
1 hired worker ....farms reporting...	152	2	...	...	2	...	...	...
2 hired workers ....farms reporting...	78	2	1	...	1	...	...	...
3 or 4 hired workers ....farms reporting...	72	3	2	...	...	1	...	...
5 to 9 hired workers ....farms reporting...	60	1	...	1	...	...	...	...
10 or more hired workers ....farms reporting...	83	28	27	1	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ....operators reporting...	2,308	399	31	29	103	136	84	16
Not residing on farm operated ....operators reporting...	590	283	8	20	61	106	63	25
Operators not reporting residence ....number...	17	3	1	...	...	...	1	1

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 1 of 5.–Sugarcane farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	2,247	640	40	49	156	227	137	31
acres on which used...	289,138	201,281	191,711	1,924	3,538	2,884	989	235
tons...	192,769	148,746	141,111	1,527	2,874	2,341	734	159
Dry materials.....farms reporting...	2,243	640	40	49	156	227	137	31
tons...	124,772	81,643	74,013	1,527	2,871	2,341	734	157
Liquid materials.....farms reporting...	59	27	21	...	2	2	1	1
tons...	67,997	67,103	67,098	...	3	(Z)	(Z)	2
Crops on which used–								
Hay and cropland pasture.....farms reporting...	44	4	2	...	...	2	...	...
acres...	2,778	166	157	...	...	9	...	...
Dry materials.....farms reporting...	44	4	2	...	...	2	...	...
tons...	1,348	21	20	...	...	1	...	...
Liquid materials.....farms reporting...	1	...	...	...	...	...	...	...
tons...	2	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	100	6	4	1	1	...	...	...
acres...	8,049	1,222	1,054	87	81	...	...	...
Dry materials.....farms reporting...	100	6	4	1	1	...	...	...
tons...	1,297	86	68	14	4	...	...	...
Liquid materials.....farms reporting...	2	1	1	...	...	...	...	...
tons...	45	8	8	...	...	...	...	...
Sugarcane.....farms reporting...	663	636	40	49	156	227	137	27
acres...	207,173	198,643	189,535	1,778	3,350	2,816	939	225
Dry materials.....farms reporting...	663	636	40	49	156	227	137	27
tons...	86,460	81,276	73,794	1,494	2,808	2,308	717	155
Liquid materials.....farms reporting...	28	26	21	...	2	1	1	1
tons...	67,753	67,095	67,090	...	3	(Z)	(Z)	2
Pineapples.....farms reporting...	85	...	...	...	...	...	...	...
acres...	56,894	...	...	...	...	...	...	...
Dry materials.....farms reporting...	84	...	...	...	...	...	...	...
tons...	28,009	...	...	...	...	...	...	...
Liquid materials.....farms reporting...	9	...	...	...	...	...	...	...
tons...	71	...	...	...	...	...	...	...
Coffee.....farms reporting...	641	19	1	...	7	4	7	...
acres...	5,383	69	7	...	23	14	25	...
Dry materials.....farms reporting...	641	19	1	...	7	4	7	...
tons...	3,140	30	2	...	12	7	9	...
Liquid materials.....farms reporting...	1	...	...	...	...	...	...	...
tons...	10	...	...	...	...	...	...	...
All other crops.....farms reporting...	1,000	110	9	14	35	31	17	4
acres...	8,861	1,181	958	59	84	45	25	10
Dry materials.....farms reporting...	996	109	9	14	35	30	17	4
tons...	4,518	230	129	19	47	25	8	2
Liquid materials.....farms reporting...	19	1	...	...	...	1	...	...
tons...	116	(Z)	...	...	...	(Z)	...	...
Lime or liming materials used during the year.....farms reporting...	176	50	8	4	13	23	1	1
acres limed...	5,194	3,854	3,173	137	240	285	6	13
tons...	4,410	3,528	3,147	82	134	155	3	7
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	2,871	670	40	48	164	242	144	32
Feed for livestock and poultry.....farms reporting...	1,375	162	19	14	37	52	35	5
dollars...	10,450,819	111,330	82,361	6,346	9,201	8,006	4,945	471
Under $100.....farms reporting...	479	86	2	8	20	31	21	4
$100 to $999.....farms reporting...	336	65	11	5	15	19	14	1
$1,000 to $1,999.....farms reporting...	80	5	2	...	1	2	...	...
$2,000 to $4,999.....farms reporting...	144	2	1	...	1	...	...	...
$5,000 or more.....farms reporting...	336	4	3	1	...	...	...	...
Purchase of livestock and poultry.....farms reporting...	826	97	10	14	23	31	19	...
dollars...	4,166,968	50,444	38,550	6,140	1,406	3,369	979	...
Under $1,000.....farms reporting...	507	91	5	13	23	31	19	...
$1,000 to $2,499.....farms reporting...	109	1	1	...	...	...	...	...
$2,500 to $4,999.....farms reporting...	75	2	1	1	...	...	...	...
$5,000 to $9,999.....farms reporting...	50	1	1	...	...	...	...	...
$10,000 or more.....farms reporting...	85	2	2	...	...	...	...	...
Machine hire.....farms reporting...	877	597	27	47	156	224	130	13
dollars...	2,014,167	1,544,844	412,000	242,152	430,758	339,273	115,387	5,274
Under $200.....farms reporting...	132	34	...	...	8	14	6	6
$200 to $999.....farms reporting...	264	132	2	...	8	33	84	5
$1,000 or more.....farms reporting...	481	431	25	47	140	177	40	2
Hired labor.....farms reporting...	1,439	387	38	35	101	139	60	14
dollars...	53,462,240	30,699,261	30,258,324	115,241	157,807	130,409	31,546	5,934
Under $200.....farms reporting...	176	73	...	2	11	30	23	7
$200 to $499.....farms reporting...	249	76	1	9	22	25	16	3
$500 to $999.....farms reporting...	225	62	...	4	15	29	12	2
$1,000 to $2,499.....farms reporting...	363	100	1	10	30	48	9	2
$2,500 to $4,999.....farms reporting...	166	33	1	4	21	7	...	...
$5,000 to $9,999.....farms reporting...	102	9	2	5	2	...	...	...
$10,000 to $19,999.....farms reporting...	52	5	5	...	...	...	...	...
$20,000 to $49,999.....farms reporting...	47	3	2	1	...	...	...	...
$50,000 or more.....farms reporting...	59	26	26	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	870	301	16	24	86	113	57	5
dollars...	398,192	136,150	28,715	17,253	48,584	29,151	10,822	1,625
Under $100.....farms reporting...	366	87	2	3	13	44	23	2
$100 to $499.....farms reporting...	332	137	6	10	41	51	27	2
$500 to $999.....farms reporting...	85	46	2	3	20	14	6	1
$1,000 or more.....farms reporting...	87	31	6	8	12	4	1	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	2,683	572	40	44	150	204	115	19
dollars...	4,767,182	2,504,523	2,428,709	14,390	28,314	23,066	7,859	2,185
Under $100.....farms reporting...	675	274	4	10	49	121	81	9
$100 to $499.....farms reporting...	1,336	241	3	27	89	82	30	10
$500 to $999.....farms reporting...	371	20	1	4	11	...	4	...
$1,000 to $4,999.....farms reporting...	235	10	5	3	1	1	...	...
$5,000 or more.....farms reporting...	66	27	27	...	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 1 of 5.–Sugarcane farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED FARM EXPENDITURES–Continued								
Any of the following specified expenditures–Continued								
Purchase of commercial fertilizer and fertilizing materials ... farms reporting...	2,236	637	40	49	156	227	135	30
dollars...	11,423,967	7,644,797	6,992,876	134,390	238,449	202,924	61,037	15,121
Purchase of lime and liming materials ... farms reporting...	183	51	8	4	14	23	1	1
dollars...	96,399	68,999	53,289	3,942	5,533	5,675	300	260
Purchase of insecticides, fungicides, and spraying and dusting materials ... farms reporting...	2,298	605	39	44	155	219	126	22
dollars...	5,835,691	3,987,518	3,759,677	41,275	84,904	70,573	26,384	4,705
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ... total, dollars...	149,612,024	69,165,961	63,063,578	1,531,319	2,204,537	1,759,031	581,516	25,980
average per farm, dollars...	51,325	100,972	1,576,589	31,251	13,442	7,269	3,929	619
All crops sold ... dollars...	118,527,838	68,517,747	62,467,054	1,513,774	2,183,454	1,749,895	577,590	25,980
Field crops, other than vegetables and fruits and nuts, sold ... dollars...	109,410,021	68,095,355	62,155,245	1,495,395	2,137,150	1,719,841	567,819	19,905
Vegetables sold ... dollars...	2,953,950	21,448	11,600	343	3,706	1,540	3,160	1,099
Fruits and nuts sold ... dollars...	4,241,451	353,001	295,392	13,596	24,873	16,828	2,186	126
Forest products and horticultural specialty products sold ... dollars...	1,922,416	47,943	4,817	4,440	17,725	11,686	4,425	4,850
All livestock and livestock products sold ... dollars...	31,084,186	648,214	596,524	17,545	21,083	9,136	3,926	...
Poultry and poultry products sold ... dollars...	7,036,410	18,318	159	9,960	5,924	1,227	1,048	...
Dairy products sold ... dollars...	9,647,692	...	...	...	...	...	...	...
Livestock and livestock products, other than poultry and dairy, sold ... dollars...	14,400,084	629,896	596,365	7,585	15,159	7,909	2,878	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ... farms reporting...	698	61	10	8	20	18	5	...
number...	191,044	11,152	10,634	143	204	147	24	...
Cows, including heifers that have calved ... farms reporting...	504	46	10	7	14	12	3	...
number...	72,403	4,295	4,096	52	82	58	7	...
Milk cows ... farms reporting...	212	14	...	1	5	6	2	...
number...	13,183	40	...	6	7	22	5	...
Heifers and heifer calves ... farms reporting...	534	47	9	8	13	14	3	...
number...	44,157	3,061	2,870	61	69	51	10	...
Steers and bulls including steer and bull calves ... farms reporting...	572	44	10	7	12	11	4	...
number...	74,484	3,796	3,668	30	53	38	7	...
Farms reporting by number on hand:								
Cattle and calves–								
1 head ... farms reporting...	91	10	...	1	5	4	...	...
2 to 4 head ... farms reporting...	121	15	1	...	8	4	2	...
5 to 9 head ... farms reporting...	77	12	...	2	2	5	3	...
10 to 19 head ... farms reporting...	59	10	...	4	3	3	...	...
20 to 49 head ... farms reporting...	85	3	...	...	1	2	...	...
50 to 99 head ... farms reporting...	78	3	1	1	1	...	...	...
100 to 499 head ... farms reporting...	134	1	1	...	...	...	...	...
500 or more head ... farms reporting...	53	7	7	...	...	...	...	...
Cows, including heifers that have calved–								
1 head ... farms reporting...	54	7	...	...	3	3	1	...
2 to 9 head ... farms reporting...	125	24	1	6	8	7	2	...
10 to 19 head ... farms reporting...	65	3	...	...	2	1	...	...
20 to 29 head ... farms reporting...	38	3	...	1	1	1	...	...
30 to 49 head ... farms reporting...	39	1	1	...	...	...	...	...
50 to 74 head ... farms reporting...	51	...	...	...	...	...	...	...
75 to 99 head ... farms reporting...	30	...	...	...	...	...	...	...
100 or more head ... farms reporting...	102	8	8	...	...	...	...	...
Milk cows–								
1 head ... farms reporting...	53	7	...	...	4	2	1	...
2 to 9 head ... farms reporting...	69	6	...	1	1	3	1	...
10 to 19 head ... farms reporting...	13	1	...	...	...	1	...	...
20 to 29 head ... farms reporting...	9	...	...	...	...	...	...	...
30 to 49 head ... farms reporting...	7	...	...	...	...	...	...	...
50 to 74 head ... farms reporting...	12	...	...	...	...	...	...	...
75 to 99 head ... farms reporting...	7	...	...	...	...	...	...	...
100 or more head ... farms reporting...	42	...	...	...	...	...	...	...
Horses, colts, and ponies ... farms reporting...	365	45	20	3	14	7	1	...
number...	5,702	497	461	4	24	7	1	...
Hogs and pigs ... farms reporting...	729	84	4	8	23	27	20	2
number...	66,968	454	114	28	104	122	82	4
Born since June 1 ... farms reporting...	528	61	1	7	16	20	16	1
number...	32,934	266	50	24	64	70	56	2
Born before June 1 ... farms reporting...	554	46	4	2	14	15	10	1
number...	34,034	188	64	4	40	52	26	2
Sheep and lambs ... farms reporting...	20	...	...	...	...	...	...	...
number...	11,936	...	...	...	...	...	...	...
Lambs under 1 year old ... farms reporting...	15	...	...	...	...	...	...	...
number...	1,792	...	...	...	...	...	...	...
Sheep 1 year old and over ... farms reporting...	17	...	...	...	...	...	...	...
number...	10,144	...	...	...	...	...	...	...
Ewes ... farms reporting...	14	...	...	...	...	...	...	...
number...	7,467	...	...	...	...	...	...	...
Rams and wethers ... farms reporting...	15	...	...	...	...	...	...	...
number...	2,677	...	...	...	...	...	...	...
Goats and kids ... farms reporting...	75	7	...	1	1	4	...	1
number...	261	15	...	2	2	10	...	1
Chickens 4 months old and over ... farms reporting...	898	138	5	9	33	51	33	7
number...	766,497	4,066	295	1,021	1,299	754	603	94

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 1 of 5.–Sugarcane farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	497	32	10	1	5	9	7	...
number...	58,372	3,131	2,980	41	86	22	2	...
dollars...	10,822,307	609,938	588,471	6,664	11,642	2,851	310	...
Hogs and pigs sold alive.....farms reporting...	414	38	2	4	12	11	9	...
number...	70,767	439	66	16	113	184	60	...
dollars...	3,468,264	15,479	3,420	920	3,516	5,058	2,565	...
Sheep and lambs sold alive.....farms reporting...	5	...	...	...	...	...	...	...
number...	1,273	...	...	...	...	...	...	...
dollars...	18,305	...	...	...	...	...	...	...
Whole milk sold.....farms reporting...	77	...	...	...	...	...	...	...
pounds...	107,196,585	...	...	...	...	...	...	...
dollars...	9,647,692	...	...	...	...	...	...	...
Chickens including broilers sold.....farms reporting...	258	6	2	1	2	1	...	...
dollars...	1,623,446	1,243	26	810	339	68	...	...
Chicken eggs sold.....farms reporting...	248	13	2	1	5	2	3	...
dozens...	8,849,022	27,991	219	15,000	9,156	1,900	1,716	...
dollars...	5,397,903	17,075	133	9,150	5,585	1,159	1,048	...
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	331	16	1	1	3	4	7	...
number of litters...	10,672	166	8	1	110	21	26	...
1 or 2 litters.....farms reporting...	71	10	...	1	1	3	5	...
3 to 9 litters.....farms reporting...	61	2	1	...	...	...	1	...
10 to 19 litters.....farms reporting...	59	2	...	...	...	1	1	...
20 to 39 litters.....farms reporting...	62	1	...	...	1	...	...	...
40 to 69 litters.....farms reporting...	40	...	...	...	...	...	...	...
70 or more litters.....farms reporting...	38	1	...	...	1	...	...	...
June 2 to November 30.....farms reporting...	302	16	1	1	3	4	7	...
number of litters...	5,259	84	4	1	49	15	15	...
December 1 to June 1.....farms reporting...	282	12	1	...	3	2	6	...
number of litters...	5,413	82	4	...	61	6	11	...
SPECIFIED CROPS HARVESTED								
Sugarcane.....farms reporting...	716	685	40	49	164	242	148	42
acres in the crop December 1959...	215,698	206,895	193,827	2,810	4,347	4,058	1,488	365
Harvested.....farms reporting...	662	644	40	49	164	237	146	8
acres...	109,859	105,627	97,070	2,087	3,137	2,486	812	35
tons...	9,367,761	9,071,742	8,280,592	199,386	284,851	228,748	75,511	2,654

Z Reported in small fractions.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 2 of 5.–Coffee farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ... number	2,915	568	(D)	4	20	104	249	191
Percent distribution ... percent	xxx	100.0	(D)	0.7	3.5	18.3	43.8	33.6
Land in farms ... acres	2,372,434	8,401	(D)	391	810	1,987	3,358	1,855
Percent distribution ... percent	xxx	100.0	(D)	4.7	9.6	23.7	40.0	22.1
Average size of farm ... acres	813.9	14.8	(D)	97.8	40.5	19.1	13.5	9.7
Land in farms according to use:								
Cropland harvested ... farms reporting	2,262	568	(D)	4	20	104	249	191
acres	170,843	5,625	(D)	281	512	1,524	2,202	1,106
1 to 9 acres ... farms reporting	1,474	404	...	...	2	39	190	173
10 to 19 acres ... farms reporting	490	124	...	...	5	55	48	16
20 to 29 acres ... farms reporting	139	24	...	...	6	7	9	2
30 to 49 acres ... farms reporting	80	10	(D)	2	6	2	...	...
50 to 99 acres ... farms reporting	24	2	...	...	1	...	1	...
100 to 199 acres ... farms reporting	8	1	(D)	1	...	...	...	...
200 to 499 acres ... farms reporting	7	3	(D)	1	...	1	1	...
500 to 999 acres ... farms reporting	2	...	...	...	...	...	...	...
1,000 or more acres ... farms reporting	38	...	...	...	...	...	...	...
Cropland used only for pasture ... farms reporting	272	4	...	...	...	1	1	2
acres	156,644	54	...	...	...	25	20	9
Cropland not harvested and not pastured ... farms reporting	908	40	(D)	2	2	8	18	10
acres	148,649	214	(D)	9	13	77	70	45
Cropland for future harvest ... farms reporting	696	13	(D)	2	1	1	4	5
acres	134,152	64	(D)	9	3	2	23	27
Crop failure ... farms reporting	84	10	...	...	...	4	4	2
acres	735	64	...	...	...	50	8	6
Other cropland ... farms reporting	253	17	...	...	1	3	10	3
acres	13,762	86	...	...	10	25	39	12
Woodland pastured ... farms reporting	127	...	...	...	...	...	...	...
acres	107,391	...	...	...	...	...	...	...
Woodland not pastured ... farms reporting	180	6	...	...	...	1	2	3
acres	285,002	72	...	...	...	26	9	37
Other pasture (not cropland and not woodland) ... farms reporting	541	21	(D)	2	2	2	9	6
acres	888,678	768	(D)	54	103	102	360	149
Improved pasture ... farms reporting	258	17	(D)	2	1	2	9	3
acres	116,186	420	(D)	41	63	102	140	74
Irrigated land in farms ... farms reporting	680	1	...	...	...	1	...	...
acres	139,077	2	...	...	...	2	...	...
Irrigated cropland harvested ... farms reporting	662	1	...	...	...	1	...	...
acres	71,682	2	...	...	...	2	...	...
Land use practices:								
Cropland in cover crops ... farms reporting	47	...	...	...	...	...	...	...
acres	342	...	...	...	...	...	...	...
Cropland used for grain or row crops farmed on the contour ... farms reporting	61	...	...	...	...	...	...	...
acres	27,353	...	...	...	...	...	...	...
Land in strip-cropping systems for soil-erosion control ... farms reporting	23	...	...	...	...	...	...	...
acres	5,608	...	...	...	...	...	...	...
System of terraces on crop and pasture land ... farms reporting	83	...	...	...	...	...	...	...
acres	38,801	...	...	...	...	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age ... number	2,888 ~~2,889~~	568	(D)	4	20	104	249	191
Under 25 years ... number	20	5	...	...	...	1	2	2
25 to 34 years ... number	374	80	...	...	6	15	38	21
35 to 44 years ... number	795	138	(D)	1	5	32	69	31
45 to 54 years ... number	720	156	(D)	1	6	36	58	55
55 to 64 years ... number	731	166	(D)	2	3	17	62	82
65 or more years ... number	2,888 ~~249~~	23	...	...	...	3	20	...
Average age ... years	48.5	47.9	(D)	50.8	42.8	45.8	47.9	49.6
OFF-FARM WORK AND OTHER INCOME								
Farm operators–								
Working off their farms, total ... operators reporting	1,202	216	...	...	8	40	116	52
1 to 99 days ... operators reporting	208	96	...	...	3	6	35	52
100 to 199 days ... operators reporting	133	32	...	...	2	14	16	...
200 or more days ... operators reporting	861	88	...	...	3	20	65	...
With other members of family working off farm ... operators reporting	450	59	...	...	2	11	34	12
With income from sources other than farm operated and off-farm work ... operators reporting	467	49	...	...	2	12	27	8
With other income of family exceeding value of agricultural products sold ... operators reporting	742	73	...	...	3	13	57	...
Operators not working off their farms or not reporting as to work off their farms ... operators reporting	1,713	352	(D)	4	12	64	133	139
With other members of family working off farm ... operators reporting	466	76	(D)	2	2	14	27	31
With income from sources other than farm operated ... operators reporting	662	72	(D)	2	2	13	29	26
With other income of family exceeding value of agricultural products sold ... operators reporting	209	15	...	...	1	1	13	...
FARMS BY SIZE								
Under 10 acres ... number	1,258	289	(D)	1	1	26	132	129
10 to 49 acres ... number	1,191	260	(D)	1	15	76	110	58
50 to 69 acres ... number	80	5	...	...	1	...	2	2
70 to 99 acres ... number	69	5	(D)	1	1	...	2	1
100 to 139 acres ... number	38	4	...	...	1	1	1	1
140 to 179 acres ... number	35	2	(D)	1	1	...	...	...
180 to 219 acres ... number	17	2	(D)	...	...	...	2	...
220 to 259 acres ... number	15	...	...	...	...	...	...	...
260 to 499 acres ... number	84	1	...	...	...	1	...	...
500 to 999 acres ... number	24	...	...	...	...	...	...	...
1,000 to 1,999 acres ... number	22	...	...	...	...	...	...	...
2,000 or more acres ... number	82	...	...	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 5.—Coffee farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ....number...	924	110	(D)	2	4	18	53	33
Part owners ....number...	764	149	(D)	2	11	42	67	27
All tenants ....number...	1,145	306	...	...	5	43	128	130
Cash tenants ....number...	1,035	281	...	...	5	41	124	111
Share-cash tenants ....number...	11	2	...	...	...	...	1	1
Crop-share tenants ....number...	32	6	...	...	...	1	...	5
Livestock-share tenants ....number...	...	...	...	...	...	...	...	...
Other and unspecified tenants ....number...	67	17	...	...	...	1	3	13
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Electric motors of 1 or more horsepower ....farms reporting...	839	294	(D)	4	19	76	141	54
number...	2,498	404	(D)	11	39	112	172	70
Power-spraying and dusting machines ....farms reporting...	1,130	345	(D)	4	20	87	151	83
number...	1,462	366	(D)	8	26	95	153	84
Pick-up balers ....farms reporting...	7	...	...	...	...	...	...	...
number...	19	...	...	...	...	...	...	...
Field forage harvesters ....farms reporting...	51	1	...	...	...	1	...	...
number...	82	1	...	...	...	1	...	...
Motortrucks ....farms reporting...	1,959	412	(D)	4	20	87	196	105
number...	6,140	538	(D)	15	49	126	228	120
Tractors ....farms reporting...	1,021	26	(D)	3	3	9	10	1
number...	3,162	31	(D)	4	5	10	11	1
Tractors other than garden ....farms reporting...	864	10	(D)	1	3	3	2	1
number...	2,669	12	(D)	2	4	3	2	1
1 tractor ....farms reporting...	592	8	...	...	2	3	2	1
2 tractors ....farms reporting...	156	2	(D)	1	1	...	...	...
3 tractors ....farms reporting...	43	...	...	...	...	...	...	...
4 tractors ....farms reporting...	23	...	...	...	...	...	...	...
5 or more tractors ....farms reporting...	50	...	...	...	...	...	...	...
Wheel tractors ....farms reporting...	728	6	...	...	3	1	1	1
number...	1,115	6	...	...	3	1	1	1
Crawler tractors ....farms reporting...	322	5	(D)	1	1	2	1	...
number...	1,554	6	(D)	2	1	2	1	...
Garden tractors ....farms reporting...	348	19	(D)	2	1	7	9	...
number...	493	19	(D)	2	1	7	9	...
Automobiles ....farms reporting...	2,065	386	(D)	4	15	86	177	104
number...	3,403	436	(D)	4	17	98	206	111
Automobiles and/or motortrucks ....farms reporting...	2,527	504	(D)	4	20	99	231	150
Telephone ....farms reporting...	2,109	355	(D)	4	18	89	168	76
Home freezer ....farms reporting...	1,098	229	(D)	2	12	64	109	42
Milking machine ....farms reporting...	71	...	...	...	...	...	...	...
Electric milk cooler ....farms reporting...	72	...	...	...	...	...	...	...
Crop drier (for grain, forage, or other crops) ....farms reporting...	395	374	(D)	4	17	85	186	82
Power-operated elevator, conveyor, or blower ....farms reporting...	226	178	(D)	4	11	56	83	24
Electricity:								
From a power line ....farms reporting...	2,426	472	(D)	4	20	93	220	135
From a home plant ....farms reporting...	33	1	...	...	...	...	1	...
Farms by kind of road on which located:								
Hard surface ....farms reporting...	1,555	342	(D)	4	16	61	152	109
Gravel, shell, shale, or volcanic cinder ....farms reporting...	867	163	...	...	4	32	73	54
Dirt or unimproved ....farms reporting...	475	63	...	...	...	11	24	28
Less than 1 mile to a hard surface road ....farms reporting...	337	52	...	...	...	10	19	23
1 or more miles to a hard surface road ....farms reporting...	138	11	...	...	...	1	5	5
1 mile ....farms reporting...	55	3	...	...	...	...	...	3
2 or 3 miles ....farms reporting...	71	8	...	...	...	1	5	2
4 miles ....farms reporting...	1	...	...	...	...	...	...	...
5 or more miles ....farms reporting...	11	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ....farms reporting...	806	277	(D)	4	17	72	142	42
persons...	15,894	1,041	(D)	49	101	357	433	101
Regular hired workers (employed 150 or more days) ....farms reporting...	445	46	(D)	3	7	14	19	3
persons...	14,202	118	(D)	15	17	46	33	7
Farms reporting by number of regular hired workers:								
1 hired worker ....farms reporting...	152	18	(D)	1	2	3	11	1
2 hired workers ....farms reporting...	78	12	...	...	2	5	4	1
3 or 4 hired workers ....farms reporting...	72	9	...	...	2	3	3	1
5 to 9 hired workers ....farms reporting...	60	6	(D)	2	1	2	1	...
10 or more hired workers ....farms reporting...	83	1	...	...	...	1	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ....operators reporting...	2,308	512	(D)	4	20	96	229	163
Not residing on farm operated ....operators reporting...	590	53	...	...	...	8	19	26
Operators not reporting residence ....number...	17	3	...	...	...	...	1	2

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 2 of 5.–Coffee farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year ... farms reporting	2,247	566	(D)	4	20	104	249	189
acres on which used	289,138	5,588	(D)	279	508	1,520	2,194	1,087
tons	192,769	3,020	(D)	110	334	897	1,179	500
Dry materials ... farms reporting	2,243	566	(D)	4	20	104	249	189
tons	124,772	3,010	(D)	110	334	897	1,169	500
Liquid materials ... farms reporting	59	1	...	...	...	...	1	...
tons	67,997	10	...	...	...	...	10	...
Crops on which used–								
Hay and cropland pasture ... farms reporting	44	...	...	...	...	...	...	...
acres	2,778	...	...	...	...	...	...	...
Dry materials ... farms reporting	44	...	...	...	...	...	...	...
tons	1,348	...	...	...	...	...	...	...
Liquid materials ... farms reporting	1	...	...	...	...	...	...	...
tons	2	...	...	...	...	...	...	...
Other pasture (not cropland) ... farms reporting	100	...	...	...	...	...	...	...
acres	8,049	...	...	...	...	...	...	...
Dry materials ... farms reporting	100	...	...	...	...	...	...	...
tons	1,297	...	...	...	...	...	...	...
Liquid materials ... farms reporting	2	...	...	...	...	...	...	...
tons	45	...	...	...	...	...	...	...
Sugarcane ... farms reporting	663	2	...	...	1	...	...	1
acres	207,173	12	...	...	9	...	...	3
Dry materials ... farms reporting	663	2	...	...	1	...	...	1
tons	86,460	7	...	...	4	...	...	3
Liquid materials ... farms reporting	28	...	...	...	...	...	...	...
tons	67,753	...	...	...	...	...	...	...
Pineapples ... farms reporting	85	...	...	...	...	...	...	...
acres	56,894	...	...	...	...	...	...	...
Dry materials ... farms reporting	84	...	...	...	...	...	...	...
tons	28,009	...	...	...	...	...	...	...
Liquid materials ... farms reporting	9	...	...	...	...	...	...	...
tons	71	...	...	...	...	...	...	...
Coffee ... farms reporting	641	558	(D)	4	20	103	249	182
acres	5,383	4,976	(D)	162	457	1,365	2,022	970
Dry materials ... farms reporting	641	558	(D)	4	20	103	249	182
tons	3,140	2,906	(D)	94	312	867	1,150	483
Liquid materials ... farms reporting	1	1	...	...	...	...	1	...
tons	10	10	...	...	...	...	10	...
All other crops ... farms reporting	1,000	60	(D)	4	6	14	26	10
acres	8,861	600	(D)	117	42	155	172	114
Dry materials ... farms reporting	996	60	(D)	4	6	14	26	10
tons	4,518	97	(D)	16	18	30	19	14
Liquid materials ... farms reporting	19	...	...	...	...	...	...	...
tons	116	...	...	...	...	...	...	...
Lime or liming materials used during the year ... farms reporting	176	7	(D)	1	2	1	2	1
acres limed	5,194	14	(D)	3	3	2	4	2
tons	4,410	10	(D)	1	3	3	2	1
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures ... farms reporting	2,871	563	(D)	4	19	104	249	187
Feed for livestock and poultry ... farms reporting	1,375	177	...	...	7	40	76	54
dollars	10,450,819	13,342	...	...	1,286	3,788	5,566	2,702
Under $100 ... farms reporting	479	147	...	...	3	33	65	46
$100 to $999 ... farms reporting	336	29	...	...	4	6	11	8
$1,000 to $1,999 ... farms reporting	80	1	...	...	...	1	...	...
$2,000 to $4,999 ... farms reporting	144	...	...	...	...	...	...	...
$5,000 or more ... farms reporting	336	...	...	...	...	...	...	...
Purchase of livestock and poultry ... farms reporting	826	52	...	...	4	10	24	14
dollars	4,166,968	2,535	...	...	637	179	1,173	546
Under $1,000 ... farms reporting	507	52	...	...	4	10	24	14
$1,000 to $2,499 ... farms reporting	109	...	...	...	...	...	...	...
$2,500 to $4,999 ... farms reporting	75	...	...	...	...	...	...	...
$5,000 to $9,999 ... farms reporting	50	...	...	...	...	...	...	...
$10,000 or more ... farms reporting	85	...	...	...	...	...	...	...
Machine hire ... farms reporting	877	20	(D)	3	3	7	6	1
dollars	2,014,167	19,615	(D)	2,597	7,581	7,282	1,935	220
Under $200 ... farms reporting	132	5	...	...	1	2	2	...
$200 to $999 ... farms reporting	264	12	(D)	2	1	4	4	1
$1,000 or more ... farms reporting	481	3	(D)	1	1	1	...	...
Hired labor ... farms reporting	1,439	391	(D)	4	19	94	194	80
dollars	53,462,240	657,364	(D)	97,107	79,454	201,155	233,779	45,869
Under $200 ... farms reporting	176	32	...	...	...	1	9	22
$200 to $499 ... farms reporting	249	87	...	...	2	13	47	25
$500 to $999 ... farms reporting	225	78	...	...	...	11	47	20
$1,000 to $2,499 ... farms reporting	363	120	...	...	4	37	67	12
$2,500 to $4,999 ... farms reporting	166	53	...	...	7	25	20	1
$5,000 to $9,999 ... farms reporting	102	16	...	...	5	7	4	...
$10,000 to $19,999 ... farms reporting	52	2	(D)	1	1	...	...	...
$20,000 to $49,999 ... farms reporting	47	3	(D)	3	...	...	...	...
$50,000 or more ... farms reporting	59	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees ... farms reporting	870	20	(D)	1	4	5	5	5
dollars	398,192	5,513	(D)	150	713	2,480	2,056	114
Under $100 ... farms reporting	366	14	...	...	2	4	3	5
$100 to $499 ... farms reporting	332	2	(D)	1	1	...	...	...
$500 to $999 ... farms reporting	85	1	...	...	1	...	...	...
$1,000 or more ... farms reporting	87	3	...	...	...	1	2	...
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting	2,683	529	(D)	4	19	104	238	164
dollars	4,767,182	97,377	(D)	2,622	10,928	24,473	38,626	20,728
Under $100 ... farms reporting	675	149	...	...	...	16	59	74
$100 to $499 ... farms reporting	1,336	354	(D)	2	10	78	177	87
$500 to $999 ... farms reporting	371	19	(D)	1	6	8	1	3
$1,000 to $4,999 ... farms reporting	235	7	(D)	1	3	2	1	...
$5,000 or more ... farms reporting	66	...	...	...	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 2 of 5.–Coffee farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED FARM EXPENDITURES–Continued								
Any of the following specified expenditures–Continued								
Purchase of commercial fertilizer and fertilizing materials ... farms reporting...	2,236	564	(D)	4	20	104	249	187
dollars...	11,423,967	309,931	(D)	11,210	35,393	87,653	125,212	50,463
Purchase of lime and liming materials ... farms reporting...	183	10	(D)	1	3	3	3	...
dollars...	96,399	465	(D)	115	72	216	62	...
Purchase of insecticides, fungicides, and spraying and dusting materials ... farms reporting...	2,298	552	(D)	4	20	102	245	181
dollars...	5,835,691	149,128	(D)	4,534	17,911	39,040	59,937	27,706
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ... total, dollars...	149,612,024	2,280,645	(D)	115,014	263,157	713,303	939,296	249,875
average per farm, dollars...	51,325	4,015	(D)	28,754	13,158	6,859	3,772	1,308
All crops sold ... dollars...	118,527,838	2,259,693	(D)	113,495	262,207	707,592	928,558	247,841
Field crops, other than vegetables and fruits and nuts, sold ... dollars...	109,410,021	12,332	...	...	7,898	1,914	2,100	420
Vegetables sold ... dollars...	2,953,950	23,633	(D)	7,732	10,113	3,200	2,522	66
Fruits and nuts sold ... dollars...	4,241,451	2,221,488	(D)	104,763	243,171	702,473	923,726	247,355
Forest products and horticultural specialty products sold ... dollars...	1,922,416	2,240	(D)	1,000	1,025	5	210	...
All livestock and livestock products sold ... dollars...	31,084,186	20,952	(D)	1,519	950	5,711	10,738	2,034
Poultry and poultry products sold ... dollars...	7,036,410	1,648	...	...	...	8	1,151	489
Dairy products sold ... dollars...	9,647,692	...	...	...	...	...	...	...
Livestock and livestock products, other than poultry and dairy, sold ... dollars...	14,400,084	19,304	(D)	1,519	950	5,703	9,587	1,545
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ... farms reporting...	698	31	(D)	3	2	5	12	9
number...	191,044	402	(D)	70	37	90	140	65
Cows, including heifers that have calved ... farms reporting...	504	20	(D)	2	1	3	8	6
number...	72,403	131	(D)	12	10	39	52	18
Milk cows ... farms reporting...	212	2	...	...	...	...	2	...
number...	13,183	3	...	...	...	...	3	...
Heifers and heifer calves ... farms reporting...	534	19	...	...	2	3	7	7
number...	44,157	89	...	...	16	19	29	25
Steers and bulls including steer and bull calves ... farms reporting...	572	23	(D)	3	2	3	10	5
number...	74,484	182	(D)	58	11	32	59	22
Farms reporting by number on hand:								
Cattle and calves–								
1 head ... farms reporting...	91	5	...	...	...	1	1	3
2 to 4 head ... farms reporting...	121	8	...	...	...	2	3	3
5 to 9 head ... farms reporting...	77	5	...	...	...	...	4	1
10 to 19 head ... farms reporting...	59	4	...	...	1	...	2	1
20 to 49 head ... farms reporting...	85	8	(D)	3	1	2	1	1
50 to 99 head ... farms reporting...	78	1	...	...	...	...	1	...
100 to 499 head ... farms reporting...	134	...	...	...	...	...	...	...
500 or more head ... farms reporting...	53	...	...	...	...	...	...	...
Cows, including heifers that have calved–								
1 head ... farms reporting...	54	4	...	...	...	...	1	3
2 to 9 head ... farms reporting...	125	8	(D)	1	...	1	4	2
10 to 19 head ... farms reporting...	65	7	(D)	1	1	1	3	1
20 to 29 head ... farms reporting...	38	1	...	...	...	1	...	...
30 to 49 head ... farms reporting...	39	...	...	...	...	...	...	...
50 to 74 head ... farms reporting...	51	...	...	...	...	...	...	...
75 to 99 head ... farms reporting...	30	...	...	...	...	...	...	...
100 or more head ... farms reporting...	102	...	...	...	...	...	...	...
Milk cows–								
1 head ... farms reporting...	53	1	...	...	...	...	1	...
2 to 9 head ... farms reporting...	69	1	...	...	...	...	1	...
10 to 19 head ... farms reporting...	13	...	...	...	...	...	...	...
20 to 29 head ... farms reporting...	9	...	...	...	...	...	...	...
30 to 49 head ... farms reporting...	7	...	...	...	...	...	...	...
50 to 74 head ... farms reporting...	12	...	...	...	...	...	...	...
75 to 99 head ... farms reporting...	7	...	...	...	...	...	...	...
100 or more head ... farms reporting...	42	...	...	...	...	...	...	...
Horses, colts, and ponies ... farms reporting...	365	12	...	...	1	3	3	5
number...	5,702	16	...	...	1	3	6	6
Hogs and pigs ... farms reporting...	729	115	...	...	4	22	52	37
number...	66,968	232	...	...	8	39	117	68
Born since June 1 ... farms reporting...	528	55	...	...	2	10	25	18
number...	32,934	113	...	...	4	12	60	37
Born before June 1 ... farms reporting...	554	72	...	...	3	16	33	20
number...	34,034	119	...	...	4	27	57	31
Sheep and lambs ... farms reporting...	20	...	...	...	...	...	...	...
number...	11,936	...	...	...	...	...	...	...
Lambs under 1 year old ... farms reporting...	15	...	...	...	...	...	...	...
number...	1,792	...	...	...	...	...	...	...
Sheep 1 year old and over ... farms reporting...	17	...	...	...	...	...	...	...
number...	10,144	...	...	...	...	...	...	...
Ewes ... farms reporting...	14	...	...	...	...	...	...	...
number...	7,467	...	...	...	...	...	...	...
Rams and wethers ... farms reporting...	15	...	...	...	...	...	...	...
number...	2,677	...	...	...	...	...	...	...
Goats and kids ... farms reporting...	75	15	...	...	...	...	8	7
number...	261	26	...	...	...	...	17	9
Chickens 4 months old and over ... farms reporting...	898	207	(D)	1	8	42	80	76
number...	766,497	3,437	(D)	25	215	749	1,472	976

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 2 of 5.–Coffee farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	497	22	(D)	2	2	3	11	4
number...	58,372	133	(D)	10	12	47	56	8
dollars...	10,822,307	15,810	(D)	1,519	950	5,510	6,621	1,210
Hogs and pigs sold alive.....farms reporting...	414	11	...	...	...	1	7	3
number...	70,767	98	...	...	...	2	92	4
dollars...	3,468,264	3,301	...	...	...	100	2,966	235
Sheep and lambs sold alive.....farms reporting...	5	...	...	...	...	...	...	...
number...	1,273	...	...	...	...	...	...	...
dollars...	18,305	...	...	...	...	...	...	...
Whole milk sold.....farms reporting...	77	...	...	...	...	...	...	...
pounds...	107,196,585	...	...	...	...	...	...	...
dollars...	9,647,692	...	...	...	...	...	...	...
Chickens including broilers sold.....farms reporting...	258	6	...	...	...	1	3	2
dollars...	1,623,446	166	...	...	...	8	96	62
Chicken eggs sold.....farms reporting...	248	3	...	...	...	...	2	1
dozens...	8,849,022	2,430	...	...	...	...	1,730	700
dollars...	5,397,903	1,482	...	...	...	...	1,055	427
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	331	3	...	...	...	...	2	1
number of litters...	10,672	19	...	...	...	...	18	1
1 or 2 litters.....farms reporting...	71	1	...	...	...	...	...	1
3 to 9 litters.....farms reporting...	61	1	...	...	...	...	1	...
10 to 19 litters.....farms reporting...	59	1	...	...	...	...	1	...
20 to 39 litters.....farms reporting...	62	...	...	...	...	...	...	...
40 to 69 litters.....farms reporting...	40	...	...	...	...	...	...	...
70 or more litters.....farms reporting...	38	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	302	2	...	...	...	...	2	...
number of litters...	5,259	10	...	...	...	...	10	...
December 1 to June 1.....farms reporting...	282	3	...	...	...	...	2	1
number of litters...	5,413	9	...	...	...	...	8	1

D Data included with Class II to avoid disclosure of individual operations.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 3 of 5.—Vegetable farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ... number	2,915	351	5	19	68	99	108	52
Percent distribution ... percent	xxx	100.0	1.4	5.4	19.4	28.2	30.8	14.8
Land in farms ... acres	2,372,434	8,154	165	3,005	1,391	1,582	1,498	513
Percent distribution ... percent	xxx	100.0	2.0	36.9	17.1	19.4	18.4	6.3
Average size of farm ... acres	813.9	23.2	33.0	158.2	20.5	16.0	13.9	9.9
Land in farms according to use:								
Cropland harvested ... farms reporting	2,262	351	5	19	68	99	108	52
acres	170,843	2,696	122	393	827	668	510	176
1 to 9 acres ... farms reporting	1,474	271	2	6	34	77	103	49
10 to 19 acres ... farms reporting	490	52	...	7	18	22	2	3
20 to 29 acres ... farms reporting	139	17	1	2	13	...	1	...
30 to 49 acres ... farms reporting	80	10	2	3	3	...	2	...
50 to 99 acres ... farms reporting	24	...	...	...	...	...	...	...
100 to 199 acres ... farms reporting	8	1	...	1	...	...	...	...
200 to 499 acres ... farms reporting	7	...	...	...	...	...	...	...
500 to 999 acres ... farms reporting	2	...	...	...	...	...	...	...
1,000 or more acres ... farms reporting	38	...	...	...	...	...	...	...
Cropland used only for pasture ... farms reporting	272	27	1	3	5	7	7	4
acres	156,644	1,443	4	1,230	50	49	41	69
Cropland not harvested and not pastured ... farms reporting	908	139	2	9	28	41	39	20
acres	148,649	866	20	42	144	389	222	49
Cropland for future harvest ... farms reporting	696	61	1	3	10	20	18	9
acres	134,152	211	5	18	38	76	58	16
Crop failure ... farms reporting	84	44	1	2	8	17	12	4
acres	735	118	5	6	14	62	26	5
Other cropland ... farms reporting	253	73	1	6	15	17	24	10
acres	13,762	537	10	18	92	251	138	28
Woodland pastured ... farms reporting	127	5	...	...	1	2	2	...
acres	107,391	59	...	...	2	5	52	...
Woodland not pastured ... farms reporting	180	24	1	6	6	4	5	2
acres	285,002	537	10	299	35	12	28	153
Other pasture (not cropland and not woodland) ... farms reporting	541	37	...	3	6	14	11	3
acres	888,678	1,542	...	579	62	348	540	13
Improved pasture ... farms reporting	258	7	...	1	1	2	2	1
acres	116,186	258	...	150	8	65	33	2
Irrigated land in farms ... farms reporting	680	271	5	16	54	86	71	39
acres	139,077	1,916	107	226	498	562	413	110
Irrigated cropland harvested ... farms reporting	662	271	5	16	54	86	71	39
acres	71,682	1,770	103	222	484	502	362	97
Land use practices:								
Cropland in cover crops ... farms reporting	47	21	1	3	3	9	3	2
acres	342	189	44	58	14	37	33	3
Cropland used for grain or row crops farmed on the contour ... farms reporting	61	27	1	2	4	11	7	2
acres	27,353	144	10	6	34	61	30	3
Land in strip-cropping systems for soil-erosion control ... farms reporting	23	11	...	2	4	1	4	...
acres	5,608	134	...	35	43	20	36	...
System of terraces on crop and pasture land ... farms reporting	83	21	1	1	5	5	8	1
acres	38,801	197	5	50	32	46	60	4
FARM OPERATORS BY AGE								
Operators reporting age ... number	~~2,889~~	351	5	19	68	99	108	52
Under 25 years ... number	20	4	...	...	...	3	1	...
25 to 34 years ... number	374	43	2	6	9	13	10	3
35 to 44 years ... number	795	114	3	8	29	33	32	9
45 to 54 years ... number	720	79	...	3	16	24	23	13
55 to 64 years ... number	731	84	...	2	14	18	23	27
65 or more years ... number	~~249~~	27	...	...	...	8	19	...
Average age ... years	48.5	47.8	37.2	40.4	44.8	46.9	50.5	51.8
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total ... operators reporting	1,202	63	4	1	7	16	28	7
1 to 99 days ... operators reporting	208	22	3	...	3	2	7	7
100 to 199 days ... operators reporting	133	9	...	1	2	3	3	...
200 or more days ... operators reporting	861	32	1	...	2	11	18	...
With other members of family working off farm ... operators reporting	450	20	3	...	2	7	5	3
With income from sources other than farm operated and off-farm work ... operators reporting	467	30	3	...	3	11	12	1
With other income of family exceeding value of agricultural products sold ... operators reporting	742	24	1	1	1	6	15	...
Operators not working off their farms or not reporting as to work off their farms ... operators reporting	1,713	288	1	18	61	83	80	45
With other members of family working off farm ... operators reporting	466	68	...	...	15	23	23	7
With income from sources other than farm operated ... operators reporting	662	73	...	2	17	18	25	11
With other income of family exceeding value of agricultural products sold ... operators reporting	209	12	...	...	...	2	10	...
FARMS BY SIZE								
Under 10 acres ... number	1,258	176	1	2	18	45	70	40
10 to 49 acres ... number	1,191	156	3	13	46	50	34	10
50 to 69 acres ... number	80	6	...	...	2	1	2	1
70 to 99 acres ... number	69	5	1	2	2	...	...	...
100 to 139 acres ... number	38	3	...	...	...	2	1	...
140 to 179 acres ... number	35	2	...	...	...	1	...	1
180 to 219 acres ... number	17	...	...	...	...	...	...	...
220 to 259 acres ... number	15	...	...	...	...	...	...	...
260 to 499 acres ... number	84	2	...	1	...	...	1	...
500 to 999 acres ... number	24	...	...	...	...	...	...	...
1,000 to 1,999 acres ... number	22	...	...	...	...	...	...	...
2,000 or more acres ... number	82	1	...	1	...	...	...	...

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 5.—Vegetable farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ....number...	924	115	1	7	23	38	31	15
Part owners ....number...	764	55	2	2	17	11	18	5
All tenants ....number...	1,145	180	2	9	28	50	59	32
Cash tenants ....number...	1,035	163	2	6	26	47	56	26
Share-cash tenants ....number...	11	1	...	1	...	...	...	...
Crop-share tenants ....number...	32	2	...	1	...	...	...	1
Livestock-share tenants ....number...	...	...	...	...	...	...	...	...
Other and unspecified tenants ....number...	67	14	...	1	2	3	3	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Electric motors of 1 or more horsepower ....farms reporting...	839	85	5	10	16	27	19	8
number...	2,498	108	13	12	20	34	21	8
Power-spraying and dusting machines ....farms reporting...	1,130	207	5	16	50	63	53	20
number...	1,462	270	11	31	73	76	59	20
Pick-up balers ....farms reporting...	7	1	...	1	...	...	...	...
number...	19	9	...	9	...	...	...	...
Field forage harvestors ....farms reporting...	51	2	1	...	...	1	...	...
number...	82	2	1	...	...	1	...	...
Motortrucks ....farms reporting...	1,959	280	5	19	64	83	78	31
number...	6,140	390	21	35	105	104	93	32
Tractors ....farms reporting...	1,021	309	5	18	64	93	93	36
number...	3,162	523	14	43	144	141	134	47
Tractors other than garden ....farms reporting...	864	260	4	17	61	76	74	28
number...	2,669	356	7	33	101	96	87	32
1 tractor ....farms reporting...	592	191	2	8	33	61	63	24
2 tractors ....farms reporting...	156	53	1	7	19	12	10	4
3 tractors ....farms reporting...	43	10	1	1	6	2	...	...
4 tractors ....farms reporting...	23	4	...	...	3	...	1	...
5 or more tractors ....farms reporting...	50	2	...	1	...	1	...	...
Wheel tractors ....farms reporting...	728	247	3	16	58	73	70	27
number...	1,115	280	3	21	72	78	77	29
Crawler tractors ....farms reporting...	322	65	3	8	25	16	10	3
number...	1,554	76	4	12	29	18	10	3
Garden tractors ....farms reporting...	348	141	5	8	28	42	43	15
number...	493	167	7	10	43	45	47	15
Automobiles ....farms reporting...	2,065	269	3	15	65	70	82	34
number...	3,403	322	4	20	83	83	92	40
Automobiles and/or motortrucks ....farms reporting...	2,527	334	5	19	68	97	101	44
Telephone ....farms reporting...	2,109	293	5	18	63	82	88	37
Home freezer ....farms reporting...	1,098	130	3	10	37	34	35	11
Milking machine ....farms reporting...	71	...	...	...	...	...	...	...
Electric milk cooler ....farms reporting...	72	...	...	...	...	...	...	...
Crop drier (for grain, forage, or other crops) ....farms reporting...	395	3	1	...	...	2	...	...
Power-operated elevator, conveyor, or blower ....farms reporting...	226	2	1	...	...	1	...	...
Electricity:								
From a power line ....farms reporting...	2,426	325	5	18	65	93	96	48
From a home plant ....farms reporting...	33	6	...	...	1	2	2	1
Farms by kind of road on which located:								
Hard surface ....farms reporting...	1,555	169	2	9	29	49	55	25
Gravel, shell, shale, or volcanic cinder ....farms reporting...	867	80	1	4	26	18	20	11
Dirt or unimproved ....farms reporting...	475	102	2	6	13	32	33	16
Less than 1 mile to a hard surface road ....farms reporting...	337	77	2	5	9	21	28	12
1 or more miles to a hard surface road ....farms reporting...	138	25	...	1	4	11	5	4
1 mile ....farms reporting...	55	11	...	1	2	6	1	1
2 or 3 miles ....farms reporting...	71	13	...	...	2	4	4	3
4 miles ....farms reporting...	1	...	...	...	...	...	...	...
5 or more miles ....farms reporting...	11	1	...	...	...	1	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ....farms reporting...	806	63	5	9	22	14	12	1
persons...	15,894	148	49	18	37	29	13	2
Regular hired workers (employed 150 or more days) ....farms reporting...	445	42	5	8	17	5	7	...
persons...	14,202	102	45	17	23	9	8	...
Farms reporting by number of regular hired workers:								
1 hired worker ....farms reporting...	152	23	...	3	12	2	6	...
2 hired workers ....farms reporting...	78	10	...	3	4	2	1	...
3 or 4 hired workers ....farms reporting...	72	3	...	1	1	1	...	...
5 to 9 hired workers ....farms reporting...	60	4	3	1	...	...	...	...
10 or more hired workers ....farms reporting...	83	2	2	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ....operators reporting...	2,308	308	4	15	59	87	95	48
Not residing on farm operated ....operators reporting...	590	42	1	4	9	12	13	3
Operators not reporting residence ....number...	17	1	...	...	...	...	...	1

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 3 of 5.–Vegetable farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	2,247	337	4	19	66	98	103	47
acres on which used...	289,138	2,648	122	388	787	643	539	169
tons...	192,769	2,155	105	263	759	471	454	103
Dry materials.....farms reporting...	2,243	335	4	19	65	98	102	47
tons...	124,772	2,042	105	261	758	469	346	103
Liquid materials.....farms reporting...	59	10	...	1	3	2	4	...
tons...	67,997	113	...	2	1	2	108	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	44	9	...	...	...	3	2	4
acres...	2,778	41	...	...	...	20	14	7
Dry materials.....farms reporting...	44	9	...	...	...	3	2	4
tons...	1,348	31	...	...	...	18	10	3
Liquid materials.....farms reporting...	1	...	...	...	...	...	...	...
tons...	2	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	100	...	...	...	...	...	...	...
acres...	8,049	...	...	...	...	...	...	...
Dry materials.....farms reporting...	100	...	...	...	...	...	...	...
tons...	1,297	...	...	...	...	...	...	...
Liquid materials.....farms reporting...	2	...	...	...	...	...	...	...
tons...	45	...	...	...	...	...	...	...
Sugarcane.....farms reporting...	663	1	...	...	1	...	...	...
acres...	207,173	5	...	...	5	...	...	...
Dry materials.....farms reporting...	663	1	...	...	1	...	...	...
tons...	86,460	8	...	...	8	...	...	...
Liquid materials.....farms reporting...	28	...	...	...	...	...	...	...
tons...	67,753	...	...	...	...	...	...	...
Pineapples..... farms reporting...	85	2	...	...	...	...	2	...
acres...	56,894	28	...	...	...	...	28	...
Dry materials.....farms reporting...	84	2	...	...	...	...	2	...
tons...	28,009	8	...	...	...	...	8	...
Liquid materials.....farms reporting...	9	...	...	...	...	...	...	...
tons...	71	...	...	...	...	...	...	...
Coffee.....farms reporting...	641	10	1	...	2	3	2	2
acres...	5,383	41	5	...	8	16	6	6
Dry materials.....farms reporting...	641	10	1	...	2	3	2	2
tons...	3,140	23	3	...	5	7	4	4
Liquid materials.....farms reporting...	1	...	...	...	...	...	...	...
tons...	10	...	...	...	...	...	...	...
All other crops.....farms reporting...	1,000	328	4	19	66	95	102	42
acres...	8,861	2,533	117	388	774	607	491	156
Dry materials.....farms reporting...	996	326	4	19	65	95	101	42
tons...	4,518	1,972	102	261	745	444	324	96
Liquid materials.....farms reporting...	19	10	...	1	3	2	4	...
tons...	116	113	...	2	1	2	108	...
Lime or liming materials used during the year.....farms reporting...	176	50	1	3	15	13	12	6
acres limed...	5,194	215	44	18	84	34	24	11
tons...	4,410	187	50	10	59	41	17	10
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	2,871	351	5	19	68	99	108	52
Feed for livestock and poultry.....farms reporting...	1,375	119	1	6	29	29	34	20
dollars...	10,450,819	19,626	200	900	4,685	7,394	4,184	2,263
Under $100.....farms reporting...	479	69	...	2	17	12	23	15
$100 to $999.....farms reporting...	336	47	1	4	11	15	11	5
$1,000 to $1,999.....farms reporting...	80	1	...	...	...	1	...	...
$2,000 to $4,999.....farms reporting...	144	2	...	...	1	1	...	...
$5,000 or more.....farms reporting...	336	...	...	...	...	...	...	...
Purchase of livestock and poultry.....farms reporting...	826	68	1	5	14	20	19	9
dollars...	4,166,968	5,975	100	282	870	3,384	990	349
Under $1,000.....farms reporting...	507	66	1	5	14	18	19	9
$1,000 to $2,499.....farms reporting...	109	2	...	...	...	2	...	...
$2,500 to $4,999.....farms reporting...	75	...	...	...	...	...	...	...
$5,000 to $9,999.....farms reporting...	50	...	...	...	...	...	...	...
$10,000 or more.....farms reporting...	85	...	...	...	...	...	...	...
Machine hire.....farms reporting...	877	43	1	2	9	7	21	3
dollars...	2,014,167	12,811	720	717	2,411	3,211	5,202	550
Under $200.....farms reporting...	132	20	...	...	5	3	11	1
$200 to $999.....farms reporting...	264	21	1	2	4	3	9	2
$1,000 or more.....farms reporting...	481	2	...	...	...	1	1	...
Hired labor.....farms reporting...	1,439	109	5	13	40	22	25	4
dollars...	53,462,240	295,924	127,500	50,215	62,908	33,677	20,166	1,458
Under $200.....farms reporting...	176	15	...	...	4	5	4	2
$200 to $499.....farms reporting...	249	21	...	...	6	3	11	1
$500 to $999.....farms reporting...	225	18	...	...	8	7	2	1
$1,000 to $2,499.....farms reporting...	363	28	...	5	13	4	6	...
$2,500 to $4,999.....farms reporting...	166	13	...	2	7	2	2	...
$5,000 to $9,999.....farms reporting...	102	7	...	5	2	...	...	...
$10,000 to $19,999.....farms reporting...	52	4	2	1	...	1	...	...
$20,000 to $49,999.....farms reporting...	47	2	2	...	...	...	...	...
$50,000 or more.....farms reporting...	59	1	1	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	870	279	4	17	57	81	83	37
dollars...	398,192	35,310	2,110	3,802	12,407	7,877	7,484	1,630
Under $100.....farms reporting...	366	154	1	5	11	42	63	32
$100 to $499.....farms reporting...	332	112	1	9	40	39	18	5
$500 to $999.....farms reporting...	85	11	1	3	6	...	1	...
$1,000 or more.....farms reporting...	87	2	1	...	...	...	1	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	2,683	341	5	17	68	99	108	44
dollars...	4,767,182	165,258	9,100	12,647	51,190	42,758	36,154	13,409
Under $100.....farms reporting...	675	27	...	...	...	3	13	11
$100 to $499.....farms reporting...	1,336	195	...	6	22	71	70	26
$500 to $999.....farms reporting...	371	84	...	7	33	19	21	4
$1,000 to $4,999.....farms reporting...	235	35	5	4	13	6	4	3
$5,000 or more.....farms reporting...	66	...	...	...	...	...	...	...

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 3 of 5.–Vegetable farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED FARM EXPENDITURES–Continued								
Any of the following specified expenditures–Continued								
Purchase of commercial fertilizer and fertilizing materials ... farms reporting...	2,236	341	4	19	66	98	107	47
dollars...	11,423,967	236,766	11,600	40,483	80,302	49,806	42,646	11,929
Purchase of lime and liming materials ... farms reporting...	183	51	2	3	14	13	12	7
dollars...	96,399	4,218	375	191	2,326	709	267	350
Purchase of insecticides, fungicides, and spraying and dusting materials ... farms reporting...	2,298	324	5	19	65	92	101	42
dollars...	5,835,691	100,012	6,197	15,114	29,946	26,735	16,041	5,979
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ... total, dollars...	149,612,024	2,857,361	259,690	475,859	912,571	694,979	433,891	80,371
average per farm, dollars...	51,325	8,141	51,938	25,045	13,420	7,020	4,018	1,546
All crops sold ... dollars...	118,527,838	2,811,354	257,940	473,337	904,174	685,325	410,818	79,760
Field crops, other than vegetables and fruits and nuts, sold ... dollars...	109,410,021	93,880	...	4,203	32,486	28,049	25,552	3,590
Vegetables sold ... dollars...	2,953,950	2,604,268	255,500	468,869	850,687	611,267	358,280	59,665
Fruits and nuts sold ... dollars...	4,241,451	85,342	2,240	265	16,061	40,809	9,982	15,985
Forest products and horticultural specialty products sold ... dollars...	1,922,416	27,864	200	...	4,940	5,200	17,004	520
All livestock and livestock products sold ... dollars...	31,084,186	46,007	1,750	2,522	8,397	9,654	23,073	611
Poultry and poultry products sold ... dollars...	7,036,410	3,294	...	72	153	1,996	1,073	...
Dairy products sold ... dollars...	9,647,692	...	...	...	...	...	...	...
Livestock and livestock products, other than poultry and dairy, sold ... dollars...	14,400,084	42,713	1,750	2,450	8,244	7,658	22,000	611
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ... farms reporting...	698	59	1	5	14	14	19	6
number...	191,044	343	11	89	42	93	90	18
Cows, including heifers that have calved ... farms reporting...	504	25	...	4	4	8	8	1
number...	72,403	156	...	55	15	46	38	2
Milk cows ... farms reporting...	212	10	...	1	1	2	5	1
number...	13,183	17	...	1	2	4	9	1
Heifers and heifer calves ... farms reporting...	534	37	...	3	8	9	13	4
number...	44,157	87	...	6	20	27	29	5
Steers and bulls including steer and bull calves ... farms reporting...	572	31	1	3	6	6	11	4
number...	74,484	100	11	28	7	20	23	11
Farms reporting by number on hand:								
Cattle and calves–								
1 head ... farms reporting...	91	23	...	1	8	6	7	1
2 to 4 head ... farms reporting...	121	17	...	1	2	2	8	4
5 to 9 head ... farms reporting...	77	10	...	2	4	1	2	1
10 to 19 head ... farms reporting...	59	6	1	...	...	4	1	...
20 to 49 head ... farms reporting...	85	2	...	...	...	1	1	...
50 to 99 head ... farms reporting...	78	1	...	1	...	...	...	...
100 to 499 head ... farms reporting...	134	...	...	...	...	...	...	...
500 or more head ... farms reporting...	53	...	...	...	...	...	...	...
Cows, including heifers that have calved–								
1 head ... farms reporting...	54	9	...	2	1	2	4	...
2 to 9 head ... farms reporting...	125	12	...	1	3	4	3	1
10 to 19 head ... farms reporting...	65	2	...	...	...	2	...	...
20 to 29 head ... farms reporting...	38	1	...	...	...	...	1	...
30 to 49 head ... farms reporting...	39	...	...	...	...	...	...	...
50 to 74 head ... farms reporting...	51	1	...	1	...	...	...	...
75 to 99 head ... farms reporting...	30	...	...	...	...	...	...	...
100 or more head ... farms reporting...	102	...	...	...	...	...	...	...
Milk cows–								
1 head ... farms reporting...	53	6	...	1	...	1	3	1
2 to 9 head ... farms reporting...	69	4	...	...	1	1	2	...
10 to 19 head ... farms reporting...	13	...	...	...	...	...	...	...
20 to 29 head ... farms reporting...	9	...	...	...	...	...	...	...
30 to 49 head ... farms reporting...	7	...	...	...	...	...	...	...
50 to 74 head ... farms reporting...	12	...	...	...	...	...	...	...
75 to 99 head ... farms reporting...	7	...	...	...	...	...	...	...
100 or more head ... farms reporting...	42	...	...	...	...	...	...	...
Horses, colts, and ponies ... farms reporting...	365	11	1	...	2	2	6	...
number...	5,702	17	3	...	2	2	10	...
Hogs and pigs ... farms reporting...	729	60	1	6	10	15	18	10
number...	66,968	593	19	39	223	224	51	37
Born since June 1 ... farms reporting...	528	37	1	4	5	9	12	6
number...	32,934	369	18	17	116	161	36	21
Born before June 1 ... farms reporting...	554	40	1	4	8	9	10	8
number...	34,034	224	1	22	107	63	15	16
Sheep and lambs ... farms reporting...	20	1	...	...	...	...	1	...
number...	11,936	4	...	...	...	...	4	...
Lambs under 1 year old ... farms reporting...	15	...	...	...	...	...	...	...
number...	1,792	...	...	...	...	...	...	...
Sheep 1 year old and over ... farms reporting...	17	1	...	...	...	...	1	...
number...	10,144	4	...	...	...	...	4	...
Ewes ... farms reporting...	14	1	...	...	...	...	1	...
number...	7,467	1	...	...	...	...	1	...
Rams and wethers ... farms reporting...	15	1	...	...	...	...	1	...
number...	2,677	3	...	...	...	...	3	...
Goats and kids ... farms reporting...	75	11	...	...	2	2	3	4
number...	261	25	...	...	2	2	7	14
Chickens 4 months old and over ... farms reporting...	898	80	1	6	17	18	25	13
number...	766,497	1,957	25	155	339	703	600	135

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 3 of 5.–Vegetable farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	497	17	1	1	3	7	5	...
number...	58,372	95	9	10	7	41	28	...
dollars...	10,822,307	12,430	1,600	2,000	1,350	4,280	3,200	...
Hogs and pigs sold alive.....farms reporting...	414	16	1	1	5	4	3	2
number...	70,767	266	7	9	137	66	18	29
dollars...	3,468,264	12,478	150	450	6,885	3,310	1,125	558
Sheep and lambs sold alive.....farms reporting...	5	1	...	...	...	1	...	...
number...	1,273	2	...	...	...	2	...	...
dollars...	18,305	60	...	...	...	60	...	...
Whole milk sold.....farms reporting...	77	...	...	...	...	...	...	...
pounds...	107,196,585	...	...	...	...	...	...	...
dollars...	9,647,692	...	...	...	...	...	...	...
Chickens including broilers sold.....farms reporting...	258	3	...	...	...	2	1	...
dollars...	1,623,446	783	...	...	...	442	341	...
Chicken eggs sold.....farms reporting...	248	4	...	...	1	2	1	...
dozens...	8,849,022	3,950	...	...	250	2,500	1,200	...
dollars...	5,397,903	2,409	...	...	153	1,524	732	...
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	331	12	1	1	3	3	2	2
number of litters...	10,672	47	2	13	18	7	2	5
1 or 2 litters.....farms reporting...	71	8	1	...	2	2	2	1
3 to 9 litters.....farms reporting...	61	2	...	...	...	1	...	1
10 to 19 litters.....farms reporting...	59	2	...	1	1	...	...	...
20 to 39 litters.....farms reporting...	62	...	...	...	...	...	...	...
40 to 69 litters.....farms reporting...	40	...	...	...	...	...	...	...
70 or more litters.....farms reporting...	38	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	302	11	1	1	3	3	1	2
number of litters...	5,259	34	2	10	10	6	1	5
December 1 to June 1.....farms reporting...	282	5	...	1	2	1	1	...
number of litters...	5,413	13	...	3	8	1	1	...
SPECIFIED CROPS HARVESTED								
Vegetables harvested for sale:								
Cabbage, Chinese.....farms reporting...	xxx	112	...	10	30	37	23	12
acres...	xxx	308	...	48	143	77	31	9
Cabbage, head.....farms reporting...	xxx	98	...	8	27	28	21	14
acres...	xxx	453	...	82	230	90	43	8
Daikon.....farms reporting...	xxx	61	...	4	12	17	18	10
acres...	xxx	238	...	53	110	33	38	4
Lettuce.....farms reporting...	xxx	84	1	6	23	25	20	9
acres...	xxx	327	1	40	176	70	34	6
Tomatoes.....farms reporting...	xxx	112	2	6	20	38	28	18
acres...	xxx	206	18	27	44	67	32	18
Watermelons.....farms reporting...	xxx	52	1	4	12	18	14	3
acres...	xxx	219	15	26	44	60	65	9

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 4 of 5.–Poultry farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ... number	2,915	214	38	49	44	42	34	7
Percent distribution ... percent	xxx	100.0	17.8	22.9	20.6	19.6	15.9	3.3
Land in farms ... acres	2,372,434	1,884	500	579	290	266	220	29
Percent distribution ... percent	xxx	100.0	26.5	30.7	15.4	14.1	11.7	1.5
Average size of farm ... acres	813.9	8.8	13.2	11.8	6.6	6.3	6.5	4.1
Land in farms according to use:								
Cropland harvested ... farms reporting	2,262	56	6	11	7	12	20	...
acres	170,843	183	28	41	44	24	46	...
1 to 9 acres ... farms reporting	1,474	51	5	10	5	12	19	...
10 to 19 acres ... farms reporting	490	4	1	1	2	...	...	...
20 to 29 acres ... farms reporting	139	1	...	...	...	...	1	...
30 to 49 acres ... farms reporting	80	...	...	...	...	...	...	...
50 to 99 acres ... farms reporting	24	...	...	...	...	...	...	...
100 to 199 acres ... farms reporting	8	...	...	...	...	...	...	...
200 to 499 acres ... farms reporting	7	...	...	...	...	...	...	...
500 to 999 acres ... farms reporting	2	...	...	...	...	...	...	...
1,000 or more acres ... farms reporting	38	...	...	...	...	...	...	...
Cropland used only for pasture ... farms reporting	272	9	4	1	3	1	...	...
acres	156,644	61	31	2	9	19	...	...
Cropland not harvested and not pastured ... farms reporting	908	35	7	10	7	6	5	...
acres	148,649	203	31	37	87	15	33	...
Cropland for future harvest ... farms reporting	696	18	2	6	4	3	3	...
acres	134,152	113	3	17	54	9	30	...
Crop failure ... farms reporting	84	1	1	...	...	...	...	...
acres	735	1	1	...	...	...	...	...
Other cropland ... farms reporting	253	18	6	4	3	3	2	...
acres	13,762	89	27	20	33	6	3	...
Woodland pastured ... farms reporting	127	9	1	4	1	2	...	1
acres	107,391	43	3	16	1	19	...	4
Woodland not pastured ... farms reporting	180	9	2	4	1	...	2	...
acres	285,002	55	10	28	4	...	13	...
Other pasture (not cropland and not woodland) ... farms reporting	541	48	9	19	8	6	5	1
acres	888,678	699	137	317	55	124	61	5
Improved pasture ... farms reporting	258	13	4	5	1	2	1	...
acres	116,186	159	61	56	1	40	1	...
Irrigated land in farms ... farms reporting	680	11	3	1	1	3	3	...
acres	139,077	22	12	2	1	3	4	...
Irrigated cropland harvested ... farms reporting	662	9	3	1	...	2	3	...
acres	71,682	16	8	2	...	2	4	...
Land use practices:								
Cropland in cover crops ... farms reporting	47	1	...	...	...	1	...	...
acres	342	6	...	...	...	6	...	...
Cropland used for grain or row crops farmed on the contour ... farms reporting	61	1	...	...	1	...	...	...
acres	27,353	5	...	...	5	...	...	...
Land in strip-cropping systems for soil-erosion control ... farms reporting	23	1	...	...	1	...	...	...
acres	5,608	5	...	...	5	...	...	...
System of terraces on crop and pasture land ... farms reporting	83	2	1	1	...	...	...	...
acres	38,801	3	2	1	...	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age ... number	2,988 ~~2,889~~	214	38	49	44	42	34	7
Under 25 years ... number	20	1	...	...	...	1	...	...
25 to 34 years ... number	374	34	6	10	5	5	7	1
35 to 44 years ... number	795	64	12	18	17	12	5	...
45 to 54 years ... number	720	58	11	12	12	11	9	3
55 to 64 years ... number	731	34	6	7	5	8	5	3
65 or more years ... number	328 ~~249~~	23	3	2	5	5	8	...
Average age ... years	48.5	47.2	45.8	43.5	47.5	48.7	51.2	50.1
OFF-FARM WORK AND OTHER INCOME								
Farm operators–								
Working off their farms, total ... operators reporting	1,202	84	6	12	23	24	17	2
1 to 99 days ... operators reporting	208	2	...	...	...	...	...	2
100 to 199 days ... operators reporting	133	10	1	5	3	1	...	...
200 or more days ... operators reporting	861	72	5	7	20	23	17	...
With other members of family working off farm ... operators reporting	450	27	3	4	6	6	7	1
With income from sources other than farm operated and off-farm work ... operators reporting	467	38	4	5	10	9	10	...
With other income of family exceeding value of agricultural products sold ... operators reporting	742	56	1	4	16	19	16	...
Operators not working off their farms or not reporting as to work off their farms ... operators reporting	1,713	130	32	37	21	18	17	5
With other members of family working off farm ... operators reporting	466	42	9	13	9	5	6	...
With income from sources other than farm operated ... operators reporting	662	61	17	14	12	7	10	1
With other income of family exceeding value of agricultural products sold ... operators reporting	209	26	2	3	5	5	11	...
FARMS BY SIZE								
Under 10 acres ... number	1,258	156	17	33	35	38	27	6
10 to 49 acres ... number	1,191	54	20	15	9	3	6	1
50 to 69 acres ... number	80	1	...	...	...	...	1	...
70 to 99 acres ... number	69	1	...	1	...	...	...	...
100 to 139 acres ... number	38	2	1	...	...	1	...	...
140 to 179 acres ... number	35	...	...	...	...	...	...	...
180 to 219 acres ... number	17	...	...	...	...	...	...	...
220 to 259 acres ... number	15	...	...	...	...	...	...	...
260 to 499 acres ... number	84	...	...	...	...	...	...	...
500 to 999 acres ... number	24	...	...	...	...	...	...	...
1,000 to 1,999 acres ... number	22	...	...	...	...	...	...	...
2,000 or more acres ... number	82	...	...	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 5.—Poultry farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ....number...	924	135	22	31	29	26	23	4
Part owners ....number...	764	26	10	8	2	4	2	...
All tenants ....number...	1,145	53	6	10	13	12	9	3
Cash tenants ....number...	1,035	46	6	10	10	10	7	3
Share-cash tenants ....number...	11	...	...	...	...	...	...	...
Crop-share tenants ....number...	32	...	...	...	...	...	...	...
Livestock-share tenants ....number...	...	...	...	...	...	...	...	...
Other and unspecified tenants ....number...	67	7	...	...	3	2	2	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Electric motors of 1 or more horsepower ....farms reporting...	839	82	25	25	12	12	8	...
number...	2,498	157	75	34	20	19	9	...
Power-spraying and dusting machines ....farms reporting...	1,130	51	21	15	4	5	6	...
number...	1,462	63	33	15	4	5	6	...
Pick-up balers ....farms reporting...	7	...	...	...	...	...	...	...
number...	19	...	...	...	...	...	...	...
Field forage harvesters ....farms reporting...	51	...	...	...	...	...	...	...
number...	82	...	...	...	...	...	...	...
Motortrucks ....farms reporting...	1,959	153	36	41	33	23	17	3
number...	6,140	191	64	45	36	24	18	4
Tractors ....farms reporting...	1,021	47	17	13	3	8	6	...
number...	3,162	67	32	15	3	9	8	...
Tractors other than garden ....farms reporting...	864	37	17	10	2	4	4	...
number...	2,669	47	27	10	2	4	4	...
1 tractor ....farms reporting...	592	33	13	10	2	4	4	...
2 tractors ....farms reporting...	156	2	2	...	...	...	...	...
3 tractors ....farms reporting...	43	...	...	...	...	...	...	...
4 tractors ....farms reporting...	23	1	1	...	...	...	...	...
5 or more tractors ....farms reporting...	50	1	1	...	...	...	...	...
Wheel tractors ....farms reporting...	728	33	17	9	...	3	4	...
number...	1,115	38	22	9	...	3	4	...
Crawler tractors ....farms reporting...	322	8	4	1	2	1	...	...
number...	1,554	9	5	1	2	1	...	...
Garden tractors ....farms reporting...	348	20	5	5	1	5	4	...
number...	493	20	5	5	1	5	4	...
Automobiles ....farms reporting...	2,065	181	36	43	40	33	24	5
number...	3,403	238	60	53	48	42	29	6
Automobiles and/or motortrucks ....farms reporting...	2,527	212	38	49	43	42	34	6
Telephone ....farms reporting...	2,109	193	33	45	39	37	32	7
Home freezer ....farms reporting...	1,098	111	22	24	21	21	18	5
Milking machine ....farms reporting...	71	1	1	...	...	...	...	...
Electric milk cooler ....farms reporting...	72	1	1	...	...	...	...	...
Crop drier (for grain, forage, or other crops) ....farms reporting...	395	1	1	...	...	...	...	...
Power-operated elevator, conveyor, or blower ....farms reporting...	226	11	7	2	1	1	...	...
Electricity:								
From a power line ....farms reporting...	2,426	214	38	49	44	42	34	7
From a home plant ....farms reporting...	33	...	...	...	...	...	...	...
Farms by kind of road on which located:								
Hard surface ....farms reporting...	1,555	137	21	30	29	26	27	4
Gravel, shell, shale, or volcanic cinder ....farms reporting...	867	45	6	14	6	11	5	3
Dirt or unimproved ....farms reporting...	475	23	7	3	6	5	2	...
Less than 1 mile to a hard surface road ....farms reporting...	337	18	5	2	6	3	2	...
1 or more miles to a hard surface road ....farms reporting...	138	5	2	1	...	2	...	...
1 mile ....farms reporting...	55	2	2	...	...	...	...	...
2 or 3 miles ....farms reporting...	71	3	...	1	...	2	...	...
4 miles ....farms reporting...	1	...	...	...	...	...	...	...
5 or more miles ....farms reporting...	11	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ....farms reporting...	806	52	29	13	7	...	3	...
persons...	15,894	194	160	14	16	...	4	...
Regular hired workers (employed 150 or more days) ....farms reporting...	445	42	27	7	6	...	2	...
persons...	14,202	153	129	8	13	...	3	...
Farms reporting by number of regular hired workers:								
1 hired worker ....farms reporting...	152	19	9	6	3	...	1	...
2 hired workers ....farms reporting...	78	9	5	1	2	...	1	...
3 or 4 hired workers ....farms reporting...	72	2	2	...	...	...	...	...
5 to 9 hired workers ....farms reporting...	60	7	6	...	1	...	...	...
10 or more hired workers ....farms reporting...	83	5	5	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ....operators reporting...	2,308	195	29	47	41	40	31	7
Not residing on farm operated ....operators reporting...	590	18	9	2	3	2	2	...
Operators not reporting residence ....number...	17	1	...	...	...	...	1	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 4 of 5.–Poultry farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	2,247	45	6	8	8	11	12	...
acres on which used...	289,138	298	98	30	54	62	54	...
tons...	192,769	111	16	11	25	17	42	...
Dry materials.....farms reporting...	2,243	45	6	8	8	11	12	...
tons...	124,772	111	16	11	25	17	42	...
Liquid materials.....farms reporting...	59	...	...	...	...	...	...	...
tons...	67,997	...	...	...	...	...	...	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	44	2	2	...	...	...	...	...
acres...	2,778	24	24	...	...	...	...	...
Dry materials.....farms reporting...	44	2	2	...	...	...	...	...
tons...	1,348	2	2	...	...	...	...	...
Liquid materials.....farms reporting...	1	...	...	...	...	...	...	...
tons...	2	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	100	4	1	...	1	2	...	...
acres...	8,049	91	50	...	1	40	...	...
Dry materials.....farms reporting...	100	4	1	...	1	2	...	...
tons...	1,297	11	8	...	1	2	...	...
Liquid materials.....farms reporting...	2	...	...	...	...	...	...	...
tons...	45	...	...	...	...	...	...	...
Sugarcane.....farms reporting...	663	5	...	...	3	1	1	...
acres...	207,173	99	...	...	47	9	43	...
Dry materials.....farms reporting...	663	5	...	...	3	1	1	...
tons...	86,460	67	...	...	22	9	36	...
Liquid materials.....farms reporting...	28	...	...	...	...	...	...	...
tons...	67,753	...	...	...	...	...	...	...
Pineapples.....farms reporting...	85	...	...	...	...	...	...	...
acres...	56,894	...	...	...	...	...	...	...
Dry materials.....farms reporting...	84	...	...	...	...	...	...	...
tons...	28,009	...	...	...	...	...	...	...
Liquid materials.....farms reporting...	9	...	...	...	...	...	...	...
tons...	71	...	...	...	...	...	...	...
Coffee.....farms reporting...	641	5	1	1	...	3	...	...
acres...	5,383	9	6	(Z)	...	3	...	...
Dry materials.....farms reporting...	641	5	1	1	...	3	...	...
tons...	3,140	3	1	(Z)	...	2	...	...
Liquid materials.....farms reporting...	1	...	...	...	...	...	...	...
tons...	10	...	...	...	...	...	...	...
All other crops.....farms reporting...	1,000	32	4	7	4	6	11	...
acres...	8,861	75	18	30	6	10	11	...
Dry materials.....farms reporting...	996	32	4	7	4	6	11	...
tons...	4,518	28	5	11	2	4	6	...
Liquid materials.....farms reporting...	19	...	...	...	...	...	...	...
tons...	116	...	...	...	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	176	5	2	2	...	...	1	...
acres limed...	5,194	14	9	4	...	...	1	...
tons...	4,410	8	5	2	...	...	1	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	2,871	214	38	49	44	42	34	7
Feed for livestock and poultry.....farms reporting...	1,375	214	38	49	44	42	34	7
dollars...	10,450,819	4,133,012	2,329,957	1,005,529	435,106	232,950	107,646	21,824
Under $100.....farms reporting...	479	1	...	...	...	...	1	...
$100 to $999.....farms reporting...	336	5	...	...	...	1	2	2
$1,000 to $1,999.....farms reporting...	80	12	...	...	1	1	9	1
$2,000 to $4,999.....farms reporting...	144	40	...	1	4	10	21	4
$5,000 or more.....farms reporting...	336	156	38	48	39	30	1	...
Purchase of livestock and poultry.....farms reporting...	826	198	37	48	42	39	26	6
dollars...	4,166,968	514,350	310,976	115,095	50,015	28,320	8,029	1,915
Under $1,000.....farms reporting...	507	87	1	9	20	27	25	5
$1,000 to $2,499.....farms reporting...	109	54	2	22	17	11	1	1
$2,500 to $4,999.....farms reporting...	75	31	11	14	5	1	...	...
$5,000 to $9,999.....farms reporting...	50	13	11	2	...	...	...	...
$10,000 or more.....farms reporting...	85	13	12	1	...	...	...	...
Machine hire.....farms reporting...	877	18	7	3	3	2	3	...
dollars...	2,014,167	9,334	1,739	1,970	2,747	1,028	1,850	...
Under $200.....farms reporting...	132	9	4	1	1	1	2	...
$200 to $999.....farms reporting...	264	5	2	1	1	1	...	...
$1,000 or more.....farms reporting...	481	4	1	1	1	...	1	...
Hired labor.....farms reporting...	1,439	73	35	24	10	2	2	...
dollars...	53,462,240	454,405	413,556	32,736	7,529	159	425	...
Under $200.....farms reporting...	176	9	1	2	3	2	1	...
$200 to $499.....farms reporting...	249	5	...	3	1	...	1	...
$500 to $999.....farms reporting...	225	10	2	5	3	...	...	...
$1,000 to $2,499.....farms reporting...	363	22	7	12	3	...	...	...
$2,500 to $4,999.....farms reporting...	166	9	8	1	...	...	...	...
$5,000 to $9,999.....farms reporting...	102	7	6	1	...	...	...	...
$10,000 to $19,999.....farms reporting...	52	4	4	...	...	...	...	...
$20,000 to $49,999.....farms reporting...	47	6	6	...	...	...	...	...
$50,000 or more.....farms reporting...	59	1	1	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	870	18	2	2	5	3	6	...
dollars...	398,192	3,588	200	1,160	1,652	485	91	...
Under $100.....farms reporting...	366	9	1	...	1	1	6	...
$100 to $499.....farms reporting...	332	6	1	2	1	2	...	...
$500 to $999.....farms reporting...	85	3	...	...	3	...	...	...
$1,000 or more.....farms reporting...	87	...	...	...	...	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	2,683	200	38	48	44	38	27	5
dollars...	4,767,182	125,382	80,363	17,736	13,873	8,669	4,195	546
Under $100.....farms reporting...	675	41	2	5	9	12	10	3
$100 to $499.....farms reporting...	1,336	101	6	29	27	21	16	2
$500 to $999.....farms reporting...	371	39	14	12	7	5	1	...
$1,000 to $4,999.....farms reporting...	235	16	13	2	1	...	...	...
$5,000 or more.....farms reporting...	66	3	3	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 5.—Poultry farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED FARM EXPENDITURES—Continued								
Any of the following specified expenditures—Continued								
Purchase of commercial fertilizer and fertilizing materials ... farms reporting...	2,236	45	5	9	7	10	14	...
dollars...	11,423,967	11,176	1,740	1,315	2,736	2,264	3,121	...
Purchase of lime and liming materials ... farms reporting...	183	6	2	2	...	...	2	...
dollars...	96,399	243	158	59	...	...	26	...
Purchase of insecticides, fungicides, and spraying and dusting materials ... farms reporting...	2,298	138	31	38	26	20	23	...
dollars...	5,835,691	16,687	8,020	3,535	2,312	1,428	1,392	...
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ... total, dollars...	149,612,024	7,032,767	4,248,438	1,560,319	697,954	342,109	166,949	16,998
average per farm, dollars...	51,325	32,863	111,801	31,843	15,863	8,145	4,910	2,428
All crops sold ... dollars...	118,527,838	92,336	15,846	17,627	25,483	12,343	20,977	60
Field crops, other than vegetables and fruits and nuts, sold ... dollars...	109,410,021	43,012	...	240	19,417	8,955	14,400	...
Vegetables sold ... dollars...	2,953,950	13,197	8,012	1,625	520	...	3,040	...
Fruits and nuts sold ... dollars...	4,241,451	24,975	3,834	11,962	5,436	2,414	1,329	...
Forest products and horticultural specialty products sold ... dollars...	1,922,416	11,152	4,000	3,800	110	974	2,208	60
All livestock and livestock products sold ... dollars...	31,084,186	6,940,431	4,232,592	1,542,692	672,471	329,766	145,972	16,938
Poultry and poultry products sold ... dollars...	7,036,410	6,885,238	4,214,562	1,530,117	661,250	320,581	142,569	16,159
Dairy products sold ... dollars...	9,647,692	...	...	...	...	...	...	...
Livestock and livestock products, other than poultry and dairy, sold ... dollars...	14,400,084	55,193	18,030	12,575	11,221	9,185	3,403	779
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ... farms reporting...	698	64	14	19	8	13	8	2
number...	191,044	525	246	107	49	98	21	4
Cows, including heifers that have calved ... farms reporting...	504	27	3	8	5	7	3	1
number...	72,403	173	85	32	10	39	6	1
Milk cows ... farms reporting...	212	11	1	2	2	3	2	1
number...	13,183	24	2	3	3	10	5	1
Heifers and heifer calves ... farms reporting...	534	42	7	13	6	9	6	1
number...	44,157	168	68	40	18	31	10	1
Steers and bulls including steer and bull calves ... farms reporting...	572	47	13	14	5	9	5	1
number...	74,484	184	93	35	21	28	5	2
Farms reporting by number on hand:								
Cattle and calves—								
1 head ... farms reporting...	91	16	7	3	1	3	1	1
2 to 4 head ... farms reporting...	121	28	2	9	4	6	6	1
5 to 9 head ... farms reporting...	77	12	3	3	2	3	1	...
10 to 19 head ... farms reporting...	59	3	...	3	...	...	...	...
20 to 49 head ... farms reporting...	85	3	1	1	1	...	...	...
50 to 99 head ... farms reporting...	78	1	...	...	...	1	...	...
100 to 499 head ... farms reporting...	134	1	1	...	...	...	...	...
500 or more head ... farms reporting...	53	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head ... farms reporting...	54	10	...	3	3	2	1	1
2 to 9 head ... farms reporting...	125	14	1	4	2	5	2	...
10 to 19 head ... farms reporting...	65	2	1	1	...	...	...	...
20 to 29 head ... farms reporting...	38	...	...	...	...	...	...	...
30 to 49 head ... farms reporting...	39	...	...	...	...	...	...	...
50 to 74 head ... farms reporting...	51	1	1	...	...	...	...	...
75 to 99 head ... farms reporting...	30	...	...	...	...	...	...	...
100 or more head ... farms reporting...	102	...	...	...	...	...	...	...
Milk cows—								
1 head ... farms reporting...	53	4	...	1	1	1	...	1
2 to 9 head ... farms reporting...	69	7	1	1	1	2	2	...
10 to 19 head ... farms reporting...	13	...	...	...	...	...	...	...
20 to 29 head ... farms reporting...	9	...	...	...	...	...	...	...
30 to 49 head ... farms reporting...	7	...	...	...	...	...	...	...
50 to 74 head ... farms reporting...	12	...	...	...	...	...	...	...
75 to 99 head ... farms reporting...	7	...	...	...	...	...	...	...
100 or more head ... farms reporting...	42	...	...	...	...	...	...	...
Horses, colts, and ponies ... farms reporting...	365	9	1	1	4	3	...	...
number...	5,702	76	60	4	7	5	...	...
Hogs and pigs ... farms reporting...	729	50	6	9	9	17	7	2
number...	66,968	568	76	121	148	135	72	16
Born since June 1 ... farms reporting...	528	38	3	8	7	14	5	1
number...	32,934	290	37	49	110	60	31	3
Born before June 1 ... farms reporting...	554	33	6	3	6	11	5	2
number...	34,034	278	39	72	38	75	41	13
Sheep and lambs ... farms reporting...	20	2	...	...	...	1	...	1
number...	11,936	2	...	...	...	1	...	1
Lambs under 1 year old ... farms reporting...	15	1	...	...	...	1	...	...
number...	1,792	1	...	...	...	1	...	...
Sheep 1 year old and over ... farms reporting...	17	1	...	...	...	...	...	1
number...	10,144	1	...	...	...	...	...	1
Ewes ... farms reporting...	14	1	...	...	...	...	...	1
number...	7,467	1	...	...	...	...	...	1
Rams and wethers ... farms reporting...	15	...	...	...	...	...	...	...
number...	2,677	...	...	...	...	...	...	...
Goats and kids ... farms reporting...	75	4	...	1	...	2	1	...
number...	261	10	...	3	...	6	1	...
Chickens 4 months old and over ... farms reporting...	898	197	35	49	41	36	31	5
number...	766,497	734,178	382,285	187,414	106,187	38,400	18,188	1,704

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 4 of 5.–Poultry farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	497	21	2	9	4	3	2	1
number...	58,372	191	49	72	24	40	5	1
dollars...	10,822,307	30,671	11,977	10,671	2,490	4,754	600	179
Hogs and pigs sold alive.....farms reporting...	414	30	3	4	5	11	6	1
number...	70,767	586	250	59	124	91	52	10
dollars...	3,468,264	24,514	6,050	1,900	8,731	4,431	2,802	600
Sheep and lambs sold alive.....farms reporting...	5	...	...	...	...	...	...	...
number...	1,273	...	...	...	...	...	...	...
dollars...	18,305	...	...	...	...	...	...	...
Whole milk sold.....farms reporting...	77	...	...	...	...	...	...	...
pounds...	107,196,585	...	...	...	...	...	...	...
dollars...	9,647,692	...	...	...	...	...	...	...
Chickens including broilers sold.....farms reporting...	258	211	38	49	44	42	33	5
dollars...	1,623,446	1,581,879	1,068,701	259,186	141,992	78,401	24,423	9,176
Chicken eggs sold.....farms reporting...	248	193	33	47	41	36	31	5
dozens...	8,849,022	8,683,279	5,156,031	2,082,675	851,242	396,592	185,448	11,291
dollars...	5,397,903	5,296,800	3,145,179	1,270,431	519,258	241,921	113,123	6,888
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	331	24	5	3	5	7	4	...
number of litters...	10,672	95	25	12	18	25	15	...
1 or 2 litters.....farms reporting...	71	12	2	2	3	3	2	...
3 to 9 litters.....farms reporting...	61	10	2	1	1	4	2	...
10 to 19 litters.....farms reporting...	59	2	1	...	1	...	...	...
20 to 39 litters.....farms reporting...	62	...	...	...	...	...	...	...
40 to 69 litters.....farms reporting...	40	...	...	...	...	...	...	...
70 or more litters.....farms reporting...	38	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	302	23	5	2	5	7	4	...
number of litters...	5,259	55	14	7	10	16	8	...
December 1 to June 1.....farms reporting...	282	14	3	2	3	4	2	...
number of litters...	5,413	40	11	5	8	9	7	...
SPECIFIED CROPS HARVESTED								
Sugarcane.....farms reporting...	716	9	...	1	4	2	2	...
acres in the crop December 1959...	215,698	131	...	2	70	12	47	...
Harvested.....farms reporting...	662	6	...	...	3	1	2	...
acres...	109,859	50	...	...	26	5	19	...
tons...	9,367,761	5,009	...	...	2,589	500	1,920	...

Z Reported in small fractions.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 5 of 5.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ... number	2,915	341	21	26	74	64	87	69
Percent distribution ... percent	xxx	100.0	6.2	7.6	21.7	18.8	25.5	20.2
Land in farms ... acres	2,372,434	18,622	3,981	391	3,549	2,787	4,842	3,072
Percent distribution ... percent	xxx	100.0	21.4	2.1	19.1	15.0	26.0	16.5
Average size of farm ... acres	813.9	54.6	189.6	15.0	48.0	43.5	55.7	44.5
Land in farms according to use:								
Cropland harvested ... farms reporting	2,262	74	2	7	18	16	22	9
acres	170,843	462	218	49	41	46	56	52
1 to 9 acres ... farms reporting	1,474	68	1	5	18	15	21	8
10 to 19 acres ... farms reporting	490	3	...	1	...	1	...	1
20 to 29 acres ... farms reporting	139	1	...	...	...	...	1	...
30 to 49 acres ... farms reporting	80	1	...	1	...	...	...	...
50 to 99 acres ... farms reporting	24	...	...	...	...	...	...	...
100 to 199 acres ... farms reporting	8	...	...	...	...	...	...	...
200 to 499 acres ... farms reporting	7	1	1	...	...	...	...	...
500 to 999 acres ... farms reporting	2	...	...	...	...	...	...	...
1,000 or more acres ... farms reporting	38	...	...	...	...	...	...	...
Cropland used only for pasture ... farms reporting	272	72	3	4	9	11	27	18
acres	156,644	2,026	11	125	118	399	967	406
Cropland not harvested and not pastured ... farms reporting	908	49	9	4	13	5	9	9
acres	148,649	2,931	58	12	2,630	116	57	58
Cropland for future harvest ... farms reporting	696	15	...	...	2	2	5	6
acres	134,152	69	...	...	3	4	16	46
Crop failure ... farms reporting	84	5	1	...	...	...	3	1
acres	735	22	6	...	...	...	15	1
Other cropland ... farms reporting	253	33	8	4	11	3	4	3
acres	13,762	2,840	52	12	2,627	112	26	11
Woodland pastured ... farms reporting	127	32	1	1	2	4	12	12
acres	107,391	494	12	25	4	12	169	272
Woodland not pastured ... farms reporting	180	42	5	6	14	5	8	4
acres	285,002	1,652	17	25	35	108	241	1,226
Other pasture (not cropland and not woodland) ... farms reporting	541	132	12	13	28	20	34	25
acres	888,678	7,198	1,571	38	496	1,713	2,886	494
Improved pasture ... farms reporting	258	76	10	7	15	11	19	14
acres	116,186	2,626	1,433	21	87	131	796	158
Irrigated land in farms ... farms reporting	680	38	2	4	10	8	8	6
acres	139,077	310	201	15	33	18	17	26
Irrigated cropland harvested ... farms reporting	662	35	2	4	10	8	6	5
acres	71,682	236	151	15	30	18	10	12
Land use practices:								
Cropland in cover crops ... farms reporting	47	2	...	...	1	1	...	...
acres	342	11	...	...	1	10	...	...
Cropland used for grain or row crops farmed on the contour ... farms reporting	61	2	...	...	...	1	...	1
acres	27,353	5	...	...	...	2	...	3
Land in strip-cropping systems for soil-erosion control ... farms reporting	23	...	...	...	...	...	...	...
acres	5,608	...	...	...	...	...	...	...
System of terraces on crop and pasture land ... farms reporting	83	6	...	...	...	1	2	3
acres	38,801	38	...	...	...	2	31	5
FARM OPERATORS BY AGE								
Operators reporting age ... number	~~2,889~~ 2,908	340	21	26	74	63	87	69
Under 25 years ... number	20	2	...	...	1	1	...	...
25 to 34 years ... number	374	44	5	4	18	6	8	3
35 to 44 years ... number	795	97	7	11	20	25	15	19
45 to 54 years ... number	720	73	5	7	8	8	33	12
55 to 64 years ... number	731	98	4	4	21	20	14	35
65 or more years ... number	~~249~~ 248	26	...	...	6	3	17	...
Average age ... years	48.5	48.3	44.6	42.2	45.6	47.6	50.7	52.4
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total ... operators reporting	1,202	118	4	3	14	30	55	12
1 to 99 days ... operators reporting	208	17	...	...	1	2	2	12
100 to 199 days ... operators reporting	133	18	...	1	4	7	6	...
200 or more days ... operators reporting	861	83	4	2	9	21	47	...
With other members of family working off farm ... operators reporting	450	44	1	2	4	10	22	5
With income from sources other than farm operated and off-farm work ... operators reporting	467	55	3	1	11	15	20	5
With other income of family exceeding value of agricultural products sold ... operators reporting	742	73	1	2	7	13	50	...
Operators not working off their farms or not reporting as to work off their farms ... operators reporting	1,713	223	17	23	60	34	32	37
With other members of family working off farm ... operators reporting	466	82	4	7	27	17	11	16
With income from sources other than farm operated ... operators reporting	662	96	6	7	26	14	17	26
With other income of family exceeding value of agricultural products sold ... operators reporting	209	31	...	1	1	3	26	...
FARMS BY SIZE								
Under 10 acres ... number	1,258	217	13	18	61	50	43	32
10 to 49 acres ... number	1,191	68	6	6	8	6	14	28
50 to 69 acres ... number	80	16	1	...	1	1	8	5
70 to 99 acres ... number	69	14	...	1	2	1	8	2
100 to 139 acres ... number	38	6	...	...	...	1	5	...
140 to 179 acres ... number	35	6	...	1	...	1	3	1
180 to 219 acres ... number	17	...	...	...	...	...	...	...
220 to 259 acres ... number	15	1	...	...	...	...	1	...
260 to 499 acres ... number	84	8	...	...	1	3	4	...
500 to 999 acres ... number	24	1	...	...	...	...	1	...
1,000 to 1,999 acres ... number	22	2	...	...	...	1	...	1
2,000 or more acres ... number	82	2	1	...	1	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 5.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ....number...	924	124	6	9	27	24	25	33
Part owners ....number...	764	59	2	3	10	9	25	10
All tenants ....number...	1,145	156	11	14	37	31	37	26
Cash tenants ....number...	1,035	143	10	14	36	29	32	22
Share-cash tenants ....number...	11	...	...	...	...	...	...	...
Crop-share tenants ....number...	32	...	...	...	...	...	...	...
Livestock-share tenants ....number...	...	...	...	...	...	...	...	...
Other and unspecified tenants ....number...	67	13	1	...	1	2	5	4
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Electric motors of 1 or more horsepower ....farms reporting...	839	116	16	19	37	22	12	10
number...	2,498	188	41	29	48	26	22	22
Power-spraying and dusting machines ....farms reporting...	1,130	35	8	3	8	2	10	4
number...	1,462	38	8	4	8	2	10	6
Pick-up balers ....farms reporting...	7	...	...	...	...	...	...	...
number...	19	...	...	...	...	...	...	...
Field forage harvesters ....farms reporting...	51	5	1	1	1	1	1	...
number...	82	6	1	2	1	1	1	...
Motortrucks ....farms reporting...	1,959	291	20	26	71	59	72	43
number...	6,140	444	56	59	104	78	95	52
Tractors ....farms reporting...	1,021	79	6	9	14	16	20	14
number...	3,162	101	9	13	19	18	26	16
Tractors other than garden ....farms reporting...	864	61	6	8	11	11	14	11
number...	2,669	78	9	12	15	12	18	12
1 tractor ....farms reporting...	592	51	5	5	10	10	11	10
2 tractors ....farms reporting...	156	6	...	2	...	1	2	1
3 tractors ....farms reporting...	43	2	...	1	...	...	1	...
4 tractors ....farms reporting...	23	1	1	...	...	...	...	...
5 or more tractors ....farms reporting...	50	1	...	...	1	...	...	...
Wheel tractors ....farms reporting...	728	51	5	7	11	7	11	10
number...	1,115	60	6	10	14	7	12	11
Crawler tractors ....farms reporting...	322	16	2	2	1	4	6	1
number...	1,554	18	3	2	1	5	6	1
Garden tractors ....farms reporting...	348	23	...	1	4	6	8	4
number...	493	23	...	1	4	6	8	4
Automobiles ....farms reporting...	2,065	249	17	23	61	47	60	41
number...	3,403	347	39	32	77	64	79	56
Automobiles and/or motortrucks ....farms reporting...	2,527	326	21	26	74	63	85	57
Telephone ....farms reporting...	2,109	287	19	19	68	61	74	46
Home freezer ....farms reporting...	1,098	147	9	9	35	30	36	28
Milking machine ....farms reporting...	71	2	...	...	...	1	1	...
Electric milk cooler ....farms reporting...	72	2	...	...	...	1	1	...
Crop drier (for grain, forage, or other crops) ....farms reporting...	395	2	...	...	...	...	...	2
Power-operated elevator, conveyor, or blower ....farms reporting...	226	3	2	...	...	...	1	...
Electricity:								
From a power line ....farms reporting...	2,426	311	20	24	72	60	78	57
From a home plant ....farms reporting...	33	5	...	...	...	1	1	3
Farms by kind of road on which located:								
Hard surface ....farms reporting...	1,555	167	8	11	36	26	50	36
Gravel, shell, shale, or volcanic cinder ....farms reporting...	867	76	6	7	15	22	17	9
Dirt or unimproved ....farms reporting...	475	96	7	8	21	16	20	24
Less than 1 mile to a hard surface road ....farms reporting...	337	67	4	3	15	10	15	20
1 or more miles to a hard surface road ....farms reporting...	138	29	3	5	6	6	5	4
1 mile ....farms reporting...	55	17	1	3	4	6	1	2
2 or 3 miles ....farms reporting...	71	11	2	2	2	...	4	1
4 miles ....farms reporting...	1	...	...	...	...	...	...	...
5 or more miles ....farms reporting...	11	1	...	...	...	...	...	1
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ....farms reporting...	806	59	18	6	16	7	10	2
persons...	15,894	128	53	9	28	14	22	2
Regular hired workers (employed 150 or more days) ....farms reporting...	445	48	16	6	12	5	7	2
persons...	14,202	103	47	8	20	12	14	2
Farms reporting by number of regular hired workers:								
1 hired worker ....farms reporting...	152	24	5	4	7	2	4	2
2 hired workers ....farms reporting...	78	9	2	2	3	1	1	...
3 or 4 hired workers ....farms reporting...	72	13	7	...	2	2	2	...
5 to 9 hired workers ....farms reporting...	60	2	2	...	...	...	...	...
10 or more hired workers ....farms reporting...	83	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ....operators reporting...	2,308	276	12	21	63	57	69	54
Not residing on farm operated ....operators reporting...	590	63	8	5	10	7	18	15
Operators not reporting residence ....number...	17	2	1	...	1	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 5 of 5.–Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year ... farms reporting	2,247	71	1	5	12	10	20	23
acres on which used	289,138	771	150	85	124	49	210	153
tons	192,769	226	40	34	28	9	57	58
Dry materials ... farms reporting	2,243	71	1	5	12	10	20	23
tons	124,772	226	40	34	28	9	57	58
Liquid materials ... farms reporting	59	...	...	...	...	...	...	...
tons	67,997	...	...	...	...	...	...	...
Crops on which used–								
Hay and cropland pasture ... farms reporting	44	7	...	2	2	1	1	1
acres	2,778	91	...	71	9	2	6	3
Dry materials ... farms reporting	44	7	...	2	2	1	1	1
tons	1,348	36	...	21	13	1	1	(Z)
Liquid materials ... farms reporting	1	...	...	...	...	...	...	...
tons	2	...	...	...	...	...	...	...
Other pasture (not cropland) ... farms reporting	100	20	...	...	2	4	3	11
acres	8,049	292	...	...	94	36	90	72
Dry materials ... farms reporting	100	20	...	...	2	4	3	11
tons	1,297	35	...	...	9	5	5	16
Liquid materials ... farms reporting	2	...	...	...	...	...	...	...
tons	45	...	...	...	...	...	...	...
Sugarcane ... farms reporting	663	2	...	...	...	...	1	1
acres	207,173	23	...	...	...	...	2	21
Dry materials ... farms reporting	663	2	...	...	...	...	1	1
tons	86,460	26	...	...	...	...	5	21
Liquid materials ... farms reporting	28	...	...	...	...	...	...	...
tons	67,753	...	...	...	...	...	...	...
Pineapples ... farms reporting	85	1	...	...	...	...	...	1
acres	56,894	9	...	...	...	...	...	9
Dry materials ... farms reporting	84	1	...	...	...	...	...	1
tons	28,009	3	...	...	...	...	...	3
Liquid materials ... farms reporting	9	...	...	...	...	...	...	...
tons	71	...	...	...	...	...	...	...
Coffee ... farms reporting	641	6	...	...	...	1	2	3
acres	5,383	6	...	...	...	1	2	3
Dry materials ... farms reporting	641	6	...	...	...	1	2	3
tons	3,140	2	...	...	...	(Z)	(Z)	2
Liquid materials ... farms reporting	1	...	...	...	...	...	...	...
tons	10	...	...	...	...	...	...	...
All other crops ... farms reporting	1,000	42	1	3	9	6	15	8
acres	8,861	350	150	14	21	10	110	45
Dry materials ... farms reporting	996	42	1	3	9	6	15	8
tons	4,518	124	40	13	6	3	46	16
Liquid materials ... farms reporting	19	...	...	...	...	...	...	...
tons	116	...	...	...	...	...	...	...
Lime or liming materials used during the year ... farms reporting	176	5	...	...	...	1	2	2
acres limed	5,194	12	...	...	...	1	5	6
tons	4,410	13	...	...	...	1	4	8
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures ... farms reporting	2,871	339	21	26	74	64	87	67
Feed for livestock and poultry ... farms reporting	1,375	320	21	26	74	64	78	57
dollars	10,450,819	1,453,156	498,851	213,529	410,670	183,721	132,216	14,169
Under $100 ... farms reporting	479	40	...	...	1	2	14	23
$100 to $999 ... farms reporting	336	75	...	2	4	13	24	32
$1,000 to $1,999 ... farms reporting	80	47	2	2	7	12	23	1
$2,000 to $4,999 ... farms reporting	144	77	...	5	25	29	17	1
$5,000 or more ... farms reporting	336	81	19	17	37	8	...	...
Purchase of livestock and poultry ... farms reporting	826	175	12	14	43	34	44	28
dollars	4,166,968	519,221	132,691	134,770	131,219	61,900	48,548	10,093
Under $1,000 ... farms reporting	507	92	1	4	18	17	26	26
$1,000 to $2,499 ... farms reporting	109	34	2	1	8	10	11	2
$2,500 to $4,999 ... farms reporting	75	20	1	3	6	4	6	...
$5,000 to $9,999 ... farms reporting	50	18	5	...	10	2	1	...
$10,000 or more ... farms reporting	85	11	3	6	1	1	...	...
Machine hire ... farms reporting	877	24	1	3	4	...	8	8
dollars	2,014,167	7,716	100	950	873	...	1,968	3,825
Under $200 ... farms reporting	132	13	1	...	3	...	3	6
$200 to $999 ... farms reporting	264	10	...	3	1	...	5	1
$1,000 or more ... farms reporting	481	1	...	...	...	...	...	1
Hired labor ... farms reporting	1,439	87	18	12	21	8	17	11
dollars	53,462,240	254,873	130,378	51,080	29,293	17,861	21,039	5,222
Under $200 ... farms reporting	176	18	...	...	2	4	7	5
$200 to $499 ... farms reporting	249	13	1	1	3	1	3	4
$500 to $999 ... farms reporting	225	11	1	3	4	...	3	...
$1,000 to $2,499 ... farms reporting	363	24	7	4	8	1	2	2
$2,500 to $4,999 ... farms reporting	166	9	2	2	4	...	1	...
$5,000 to $9,999 ... farms reporting	102	5	2	...	...	2	1	...
$10,000 to $19,999 ... farms reporting	52	3	2	1	...	...	...	...
$20,000 to $49,999 ... farms reporting	47	4	3	1	...	...	...	...
$50,000 or more ... farms reporting	59	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees ... farms reporting	870	23	1	2	6	1	7	6
dollars	398,192	1,768	160	520	217	150	453	268
Under $100 ... farms reporting	366	17	...	1	5	...	6	5
$100 to $499 ... farms reporting	332	5	1	...	1	1	1	1
$500 to $999 ... farms reporting	85	1	...	1	...	...	...	...
$1,000 or more ... farms reporting	87	...	...	...	...	...	...	...
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting	2,683	329	21	26	74	64	84	60
dollars	4,767,182	222,133	49,680	43,452	55,193	33,816	30,396	9,596
Under $100 ... farms reporting	675	57	...	2	3	4	17	31
$100 to $499 ... farms reporting	1,336	128	3	1	21	26	52	25
$500 to $999 ... farms reporting	371	83	2	7	31	28	11	4
$1,000 to $4,999 ... farms reporting	235	57	12	16	19	6	4	...
$5,000 or more ... farms reporting	66	4	4	...	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 5 of 5.–Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED FARM EXPENDITURES–Continued								
Any of the following specified expenditures–Continued								
Purchase of commercial fertilizer and fertilizing materials ... farms reporting...	2,236	71	2	4	14	8	21	22
dollars...	11,423,967	31,359	3,600	4,163	8,658	1,202	10,360	3,376
Purchase of lime and liming materials ... farms reporting...	183	6	...	...	...	1	3	2
dollars...	96,399	204	...	...	...	20	123	61
Purchase of insecticides, fungicides, and spraying and dusting materials ... farms reporting...	2,298	140	14	12	40	26	30	18
dollars...	5,835,691	14,249	3,467	1,095	3,798	2,334	2,229	1,326
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ... total, dollars...	149,612,024	3,934,297	1,346,885	652,071	1,018,151	473,192	364,641	79,357
average per farm, dollars...	51,325	11,538	64,137	25,080	13,759	7,394	4,191	1,150
All crops sold ... dollars...	118,527,838	148,935	...	18,040	32,361	32,430	35,007	31,097
Field crops, other than vegetables and fruits and nuts, sold ... dollars...	109,410,021	43,644	...	6,500	22,182	6,180	4,164	4,618
Vegetables sold ... dollars...	2,953,950	45,687	...	6,930	5,655	4,605	17,297	11,200
Fruits and nuts sold ... dollars...	4,241,451	31,906	...	2,110	3,389	15,251	1,666	9,490
Forest products and horticultural specialty products sold ... dollars...	1,922,416	27,698	...	2,500	1,135	6,394	11,880	5,789
All livestock and livestock products sold ... dollars...	31,084,186	3,785,362	1,346,885	634,031	985,790	440,762	329,634	48,260
Poultry and poultry products sold ... dollars...	7,036,410	13,483	12	...	5,416	4,395	3,209	451
Dairy products sold ... dollars...	9,647,692	5,345	...	...	...	3,041	2,304	...
Livestock and livestock products, other than poultry and dairy, sold ... dollars...	14,400,084	3,766,534	1,346,873	634,031	980,374	433,326	324,121	47,809
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ... farms reporting...	698	161	4	8	24	26	52	47
number...	191,044	7,480	1,931	583	709	1,180	2,376	701
Cows, including heifers that have calved ... farms reporting...	504	114	2	2	10	18	42	40
number...	72,403	2,258	202	34	191	539	1,019	273
Milk cows ... farms reporting...	212	40	...	1	3	5	14	17
number...	13,183	199	...	1	5	53	90	50
Heifers and heifer calves ... farms reporting...	534	125	3	7	15	20	44	36
number...	44,157	2,075	172	525	303	269	622	184
Steers and bulls including steer and bull calves ... farms reporting...	572	136	3	6	18	19	48	42
number...	74,484	3,147	1,557	24	215	372	735	244
Farms reporting by number on hand:								
Cattle and calves–								
1 head ... farms reporting...	91	18	1	2	5	6	3	1
2 to 4 head ... farms reporting...	121	30	1	2	11	6	4	6
5 to 9 head ... farms reporting...	77	21	...	1	1	1	3	15
10 to 19 head ... farms reporting...	59	22	...	1	...	2	6	13
20 to 49 head ... farms reporting...	85	36	...	...	3	2	21	10
50 to 99 head ... farms reporting...	78	17	...	1	1	3	10	2
100 to 499 head ... farms reporting...	134	15	1	...	3	6	5	...
500 or more head ... farms reporting...	53	2	1	1	...	...	...	...
Cows, including heifers that have calved–								
1 head ... farms reporting...	54	12	...	...	3	4	1	4
2 to 9 head ... farms reporting...	125	45	1	1	2	5	12	24
10 to 19 head ... farms reporting...	65	27	...	...	1	1	14	11
20 to 29 head ... farms reporting...	38	10	...	...	2	1	6	1
30 to 49 head ... farms reporting...	39	11	...	1	1	4	5	...
50 to 74 head ... farms reporting...	51	3	...	...	...	1	2	...
75 to 99 head ... farms reporting...	30	3	...	...	1	1	1	...
100 or more head ... farms reporting...	102	3	1	...	...	1	1	...
Milk cows–								
1 head ... farms reporting...	53	12	...	1	2	1	3	5
2 to 9 head ... farms reporting...	69	23	...	...	1	2	9	11
10 to 19 head ... farms reporting...	13	4	...	...	...	1	2	1
20 to 29 head ... farms reporting...	9	1	...	...	...	1	...	...
30 to 49 head ... farms reporting...	7	...	...	...	...	...	...	...
50 to 74 head ... farms reporting...	12	...	...	...	...	...	...	...
75 to 99 head ... farms reporting...	7	...	...	...	...	...	...	...
100 or more head ... farms reporting...	42	...	...	...	...	...	...	...
Horses, colts, and ponies ... farms reporting...	365	59	2	2	7	7	23	18
number...	5,702	161	29	3	20	20	53	36
Hogs and pigs ... farms reporting...	729	271	19	25	69	59	57	42
number...	66,968	62,167	17,721	10,918	19,092	9,313	4,302	821
Born since June 1 ... farms reporting...	528	255	19	21	69	56	53	37
number...	32,934	30,525	9,377	5,057	9,493	4,186	1,992	420
Born before June 1 ... farms reporting...	554	253	19	25	68	54	53	34
number...	34,034	31,642	8,344	5,861	9,599	5,127	2,310	401
Sheep and lambs ... farms reporting...	20	5	...	...	1	...	2	2
number...	11,936	82	...	...	9	...	20	53
Lambs under 1 year old ... farms reporting...	15	5	...	...	1	...	2	2
number...	1,792	27	...	...	4	...	7	16
Sheep 1 year old and over ... farms reporting...	17	5	...	...	1	...	2	2
number...	10,144	55	...	...	5	...	13	37
Ewes ... farms reporting...	14	5	...	...	1	...	2	2
number...	7,467	40	...	...	4	...	10	26
Rams and wethers ... farms reporting...	15	5	...	...	1	...	2	2
number...	2,677	15	...	...	1	...	3	11
Goats and kids ... farms reporting...	75	19	...	1	5	1	6	6
number...	261	80	...	1	25	2	26	26
Chickens 4 months old and over ... farms reporting...	898	121	4	6	25	21	35	30
number...	766,497	4,033	120	218	487	1,205	1,369	634

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 5 of 5.–Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	497	126	3	4	11	17	49	42
number...	58,372	3,481	1,062	490	497	326	882	224
dollars...	10,822,307	575,545	210,290	60,950	86,135	55,634	137,933	24,603
Hogs and pigs sold alive.....farms reporting...	414	253	19	23	67	58	54	32
number...	70,767	65,032	20,531	12,108	18,600	8,757	4,556	480
dollars...	3,468,264	3,190,429	1,136,583	572,956	894,239	377,680	186,136	22,835
Sheep and lambs sold alive.....farms reporting...	5	1	...	...	...	...	...	1
number...	1,273	15	...	...	...	...	...	15
dollars...	18,305	200	...	...	...	...	...	200
Whole milk sold.....farms reporting...	77	2	...	...	...	1	1	...
pounds...	107,196,585	59,392	...	...	...	33,792	25,600	...
dollars...	9,647,692	5,345	...	...	...	3,041	2,304	...
Chickens including broilers sold.....farms reporting...	258	12	1	...	3	3	4	1
dollars...	1,623,446	7,098	12	...	5,156	742	1,161	27
Chicken eggs sold.....farms reporting...	248	9	...	...	...	4	4	1
dozens...	8,849,022	7,840	...	...	...	5,940	1,860	40
dollars...	5,397,903	4,782	...	...	...	3,623	1,135	24
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	331	228	18	22	65	51	50	22
number of litters...	10,672	9,884	3,163	1,758	2,860	1,336	679	88
1 or 2 litters.....farms reporting...	71	19	...	...	...	1	8	10
3 to 9 litters.....farms reporting...	61	33	...	1	1	7	13	11
10 to 19 litters.....farms reporting...	59	44	1	1	8	15	18	1
20 to 39 litters.....farms reporting...	62	57	...	3	21	23	10	...
40 to 69 litters.....farms reporting...	40	38	1	5	29	3	...	...
70 or more litters.....farms reporting...	38	37	16	12	6	2	1	...
June 2 to November 30.....farms reporting...	302	214	16	21	65	49	44	19
number of litters...	5,259	4,883	1,487	956	1,454	606	335	45
December 1 to June 1.....farms reporting...	282	207	17	21	64	48	43	14
number of litters...	5,413	5,001	1,676	802	1,406	730	344	43
SPECIFIED CROPS HARVESTED								
Sugarcane.....farms reporting...	716	2	...	...	...	...	1	1
acres in the crop December 1959...	215,698	23	...	...	...	...	2	21
Harvested.....farms reporting...	662	1	...	...	...	...	1	...
acres...	109,859	2	...	...	...	...	2	...
tons...	9,367,761	200	...	...	...	...	200	...

Z Reported in small fractions.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm					
		Total	Pineapple farms	Sugarcane farms	Coffee farms	Other field-crop farms	Vegetable farms
FARMS, ACREAGE, AND VALUE							
Farms ... number...	6,242	2,915	86	685	568	101	351
Percent distribution ... percent...	xxx	100.0	3.0	23.5	19.5	3.5	12.0
Land in farms ... acres...	2,461,454	2,372,434	205,558	606,641	8,401	2,154	8,154
Percent distribution ... percent...	xxx	100.0	8.7	25.6	0.4	0.1	0.3
Average size of farm ... acres...	394.3	813.9	2,390.2	885.6	14.8	21.3	23.2
Land in farms according to use:							
Cropland harvested ... farms reporting...	4,113	2,262	85	650	568	101	351
acres...	176,410	170,843	49,175	107,260	5,625	686	2,696
1 to 9 acres ... farms reporting...	3,260	1,474	41	254	404	92	271
10 to 19 acres ... farms reporting...	532	490	26	229	124	5	52
20 to 29 acres ... farms reporting...	148	139	3	77	24	3	17
30 to 49 acres ... farms reporting...	89	80	1	48	10	...	10
50 to 99 acres ... farms reporting...	27	24	1	14	2	...	...
100 to 199 acres ... farms reporting...	10	8	...	2	1	...	1
200 to 499 acres ... farms reporting...	7	7	...	...	3	1	...
500 to 999 acres ... farms reporting...	2	2	2	...	...	...	...
1,000 or more acres ... farms reporting...	38	38	11	26	...	...	...
Cropland used only for pasture ... farms reporting...	720	272	21	20	4	18	27
acres...	167,339	156,644	2,258	8,417	54	421	1,443
Cropland not harvested and not pastured ... farms reporting...	1,623	908	74	399	40	52	139
acres...	155,755	148,649	33,274	103,628	214	224	866
Cropland for future harvest ... farms reporting...	1,245	696	70	393	13	46	61
acres...	138,900	134,152	30,292	102,233	64	146	211
Crop failure ... farms reporting...	124	84	2	2	10	5	44
acres...	913	735	3	473	64	13	118
Other cropland ... farms reporting...	445	253	34	21	17	13	73
acres...	15,942	13,762	2,979	922	86	65	537
Woodland pastured ... farms reporting...	287	127	8	9	...	5	5
acres...	115,237	107,391	143	4,081	...	121	59
Woodland not pastured ... farms reporting...	309	180	9	25	6	9	24
acres...	294,481	285,002	17,572	156,945	72	82	537
Other pasture (not cropland and not woodland) ... farms reporting...	1,145	541	23	64	21	11	37
acres...	917,389	888,678	50,783	82,255	768	129	1,542
Improved pasture ... farms reporting...	488	258	6	14	17	3	7
acres...	121,696	116,186	324	9,346	420	43	258
Irrigated land in farms ... farms reporting...	1,251	680	29	24	1	90	271
acres...	141,179	139,077	19,250	114,898	2	728	1,916
Irrigated cropland harvested ... farms reporting...	1,206	662	28	22	1	89	271
acres...	72,703	71,682	9,374	58,626	2	584	1,770
Land use practices:							
Cropland in cover crops ... farms reporting...	65	47	4	...	...	3	21
acres...	512	342	21	...	...	3	189
Cropland used for grain or row crops farmed on the contour ... farms reporting...	82	61	9	3	...	2	27
acres...	27,481	27,353	8,513	18,574	...	28	144
Land in strip-cropping systems for soil-erosion control ... farms reporting...	31	23	1	3	...	2	11
acres...	5,632	5,608	7	5,423	...	16	134
System of terraces on crop and pasture land ... farms reporting...	143	83	15	5	...	15	21
acres...	39,548	38,801	19,477	18,089	...	74	197
FARM OPERATORS BY AGE							
Operators reporting age ... number...	6,207	2,888 ~~2,889~~	86	661 ~~662~~	568	100	351
Under 25 years ... number...	51	20	...	4	5	...	4
25 to 34 years ... number...	742	374	17	58	80	13	43
35 to 44 years ... number...	1,631	795	22	161	138	26	114
45 to 54 years ... number...	1,595	720	24	174	156	27	79
55 to 64 years ... number...	1,382	731	19	176	166	23	84
65 or more years ... number...	806	248 ~~249~~	4	88 ~~89~~	23	11	27
Average age ... years...	49.5	48.5	47.0	51.0	47.9	49.3	47.8
OFF-FARM WORK AND OTHER INCOME							
Farm operators–							
Working off their farms, total ... operators reporting...	3,693	1,202	33	452	216	34	63
1 to 99 days ... operators reporting...	308	208	8	27	96	8	22
100 to 199 days ... operators reporting...	290	133	4	24	32	7	9
200 or more days ... operators reporting...	3,095	861	21	401	88	19	32
With other members of family working off farm ... operators reporting...	1,474	450	15	196	59	13	20
With income from sources other than farm operated and off-farm work ... operators reporting...	1,408	467	16	165	49	13	30
With other income of family exceeding value of agricultural products sold ... operators reporting...	3,082	742	14	364	73	20	24
Operators not working off their farms or not reporting as to work off their farms ... operators reporting...	2,549	1,713	53	233	352	67	288
With other members of family working off farm ... operators reporting...	833	466	11	76	76	16	68
With income from sources other than farm operated... operators reporting...	1,331	662	27	142	72	21	73
With other income of family exceeding value of agricultural products sold ... operators reporting...	911	209	3	71	15	6	12
FARMS BY SIZE							
Under 10 acres ... number...	3,569	1,258	6	141	289	63	176
10 to 49 acres ... number...	1,988	1,191	46	444	260	34	156
50 to 69 acres ... number...	143	80	9	26	5	...	6
70 to 99 acres ... number...	119	69	6	27	5	1	5
100 to 139 acres ... number...	73	38	2	7	4	...	3
140 to 179 acres ... number...	50	35	1	4	2	1	2
180 to 219 acres ... number...	28	17	...	1	2	...	...
220 to 259 acres ... number...	19	15	2	2	...	...	...
260 to 499 acres ... number...	108	84	1	4	1	1	2
500 to 999 acres ... number...	34	24	...	2	...	1	...
1,000 to 1,999 acres ... number...	24	22	2	2	...	...	...
2,000 or more acres ... number...	87	82	11	25	...	...	1

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued						
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
FARMS, ACREAGE, AND VALUE							
Farms ... number...	141	214	68	341	169	20	171
Percent distribution ... percent...	4.8	7.3	2.3	11.7	5.8	0.7	5.9
Land in farms ... acres...	9,090	1,884	46,228	18,622	1,458,905	601	6,196
Percent distribution ... percent...	0.4	0.1	1.9	0.8	61.5	(2)	0.3
Average size of farm ... acres...	64.5	8.8	679.8	54.6	8,632.6	30.1	36.2
Land in farms according to use:							
Cropland harvested ... farms reporting...	141	56	22	74	41	20	153
acres...	2,986	183	522	462	626	123	499
1 to 9 acres ... farms reporting...	97	51	10	68	29	17	140
10 to 19 acres ... farms reporting...	24	4	2	3	7	2	12
20 to 29 acres ... farms reporting...	8	1	3	1	1	...	1
30 to 49 acres ... farms reporting...	4	...	4	1	1	1	...
50 to 99 acres ... farms reporting...	4	...	2	...	1	...	...
100 to 199 acres ... farms reporting...	2	...	1	...	1	...	...
200 to 499 acres ... farms reporting...	1	...	...	1	1	...	...
500 to 999 acres ... farms reporting...	...	...	...	...	...	...	...
1,000 or more acres ... farms reporting...	1	...	...	...	...	...	...
Cropland used only for pasture ... farms reporting...	13	9	26	72	53	2	7
acres...	190	61	2,311	2,026	139,364	36	63
Cropland not harvested and not pastured ... farms reporting...	54	35	7	49	10	9	40
acres...	829	203	78	2,931	5,999	124	279
Cropland for future harvest ... farms reporting...	42	18	2	15	3	7	26
acres...	682	113	47	69	41	107	147
Crop failure ... farms reporting...	9	1	...	5	1	2	3
acres...	24	1	...	22	10	2	5
Other cropland ... farms reporting...	15	18	5	33	6	2	16
acres...	123	89	31	2,840	5,948	15	127
Woodland pastured ... farms reporting...	4	9	15	32	37	2	1
acres...	552	43	2,032	494	99,845	19	2
Woodland not pastured ... farms reporting...	17	9	3	42	24	2	10
acres...	1,925	55	5,006	1,652	101,080	8	68
Other pasture (not cropland and not woodland) ... farms reporting...	20	48	27	132	139	6	13
acres...	2,062	699	35,128	7,198	702,838	243	5,033
Improved pasture ... farms reporting...	2	13	14	76	101	2	3
acres...	2	159	4,668	2,626	98,278	45	17
Irrigated land in farms ... farms reporting...	55	11	18	38	12	10	121
acres...	373	22	628	310	564	36	350
Irrigated cropland harvested ... farms reporting...	55	9	16	35	6	10	120
acres...	324	16	323	236	62	32	333
Land use practices:							
Cropland in cover crops ... farms reporting...	7	1	1	2	1	1	6
acres...	20	6	50	11	3	5	34
Cropland used for grain or row crops farmed on the contour ... farms reporting...	11	1	1	2	1	...	4
acres...	57	5	4	5	2	...	21
Land in strip-cropping systems for soil-erosion control ... farms reporting...	1	1	...	...	...	...	4
acres...	3	5	...	...	...	...	20
System of terraces on crop and pasture land ... farms reporting...	8	2	1	6	5	2	3
acres...	27	3	367	38	456	10	63
FARM OPERATORS BY AGE							
Operators reporting age ... number...	141	214	68	340	168	20	171
Under 25 years ... number...	2	1	2	2	...	...	...
25 to 34 years ... number...	21	34	13	44	32	3	16
35 to 44 years ... number...	40	64	28	97	50	3	52
45 to 54 years ... number...	28	58	13	73	35	6	47
55 to 64 years ... number...	37	34	9	98	34	7	44
65 or more years ... number...	13	23	3	26	17	1	12
Average age ... years...	48.1	47.2	42.6	48.3	47.1	49.6	48.7
OFF-FARM WORK AND OTHER INCOME							
Farm operators—							
Working off their farms, total ... operators reporting...	43	84	9	118	90	10	50
1 to 99 days ... operators reporting...	5	2	4	17	13	3	3
100 to 199 days ... operators reporting...	6	10	3	18	14	2	4
200 or more days ... operators reporting...	32	72	2	83	63	5	43
With other members of family working off farm ... operators reporting...	14	27	2	44	36	3	21
With income from sources other than farm operated and off-farm work ... operators reporting...	21	38	5	55	43	6	26
With other income of family exceeding value of agricultural products sold ... operators reporting...	31	56	3	73	43	7	34
Operators not working off their farms or not reporting as to work off their farms ... operators reporting...	98	130	59	223	79	10	121
With other members of family working off farm ... operators reporting...	32	42	6	82	19	4	34
With income from sources other than farm operated ... operators reporting...	36	61	20	96	41	5	68
With other income of family exceeding value of agricultural products sold ... operators reporting...	13	26	1	31	13	...	18
FARMS BY SIZE							
Under 10 acres ... number...	55	156	13	217	...	11	131
10 to 49 acres ... number...	70	54	22	68	...	5	32
50 to 69 acres ... number...	6	1	6	16	...	1	4
70 to 99 acres ... number...	2	1	5	14	...	2	1
100 to 139 acres ... number...	2	2	3	6	8	...	1
140 to 179 acres ... number...	2	...	5	6	12	...	...
180 to 219 acres ... number...	...	...	3	...	10	1	...
220 to 259 acres ... number...	...	...	...	1	10	...	...
260 to 499 acres ... number...	2	...	3	8	61	...	1
500 to 999 acres ... number...	...	...	5	1	15	...	...
1,000 to 1,999 acres ... number...	...	...	2	2	14	...	...
2,000 or more acres ... number...	2	...	1	2	39	...	1

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm					
		Total	Pineapple farms	Sugarcane farms	Coffee farms	Other field-crop farms	Vegetable farms
FARMS BY COLOR AND TENURE OF OPERATOR							
All farm operators:							
Full owners ... number...	2,398	924	34	159	110	22	115
Part owners ... number...	1,315	764	37	251	149	24	55
All tenants ... number...	2,415	1,145	9	246	306	55	180
Cash tenants ... number...	2,023	1,035	8	214	281	52	163
Share-cash tenants ... number...	18	11	...	7	2	...	1
Crop-share tenants ... number...	59	32	...	21	6	2	2
Livestock-share tenants ... number...	1	...	...	...	...	...	...
Other and unspecified tenants ... number...	314	67	1	4	17	1	14
FARMS BY ECONOMIC CLASS							
Commercial farms ... number...	xxx	2,915	86	685	568	101	351
Class I ... number...	xxx	244	40	40	1	3	5
Class II ... number...	xxx	204	17	49	3	1	19
Class III ... number...	xxx	482	14	164	20	13	68
Class IV ... number...	xxx	700	4	242	104	20	99
Class V ... number...	xxx	830	7	148	249	39	108
Class VI ... number...	xxx	455	4	42	191	25	52
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Electric motors of 1 or more horsepower ... farms reporting...	1,167	839	24	45	294	12	85
number...	2,943	2,498	352	600	404	15	108
Power-spraying and dusting machines ... farms reporting...	1,578	1,130	67	173	345	19	207
number...	1,941	1,462	140	265	366	22	270
Pick-up balers ... farms reporting...	9	7	...	3	...	...	1
number...	22	19	...	6	...	...	9
Field forage harvesters ... farms reporting...	62	51	6	5	1	2	2
number...	94	82	13	12	1	2	2
Motortrucks ... farms reporting...	3,380	1,959	83	281	412	63	280
number...	7,754	6,140	1,242	2,302	538	79	390
Tractors ... farms reporting...	1,597	1,021	72	139	26	52	309
number...	3,909	3,162	443	1,373	31	78	523
Tractors other than garden ... farms reporting...	1,226	864	68	131	10	44	260
number...	3,123	2,669	421	1,253	12	58	356
1 tractor ... farms reporting...	898	592	37	72	8	39	191
2 tractors ... farms reporting...	199	156	15	21	2	4	53
3 tractors ... farms reporting...	45	43	3	8	...	...	10
4 tractors ... farms reporting...	31	23	2	6	...	...	4
5 or more tractors ... farms reporting...	53	50	11	24	...	1	2
Wheel tractors ... farms reporting...	1,018	728	51	112	6	38	247
number...	1,430	1,115	149	279	6	43	280
Crawler tractors ... farms reporting...	431	322	40	54	5	11	65
number...	1,693	1,554	272	974	6	15	76
Garden tractors ... farms reporting...	625	348	14	27	19	17	141
number...	786	493	22	120	19	20	167
Automobiles ... farms reporting...	4,464	2,065	72	383	386	65	269
number...	6,402	3,403	298	904	436	82	322
Automobiles and/or motortrucks ... farms reporting...	5,307	2,527	84	448	504	85	334
Telephone ... farms reporting...	4,384	2,109	72	366	355	57	293
Home freezer ... farms reporting...	2,330	1,098	49	150	229	27	130
Milking machine ... farms reporting...	75	71	...	...	...	1	...
Electric milk cooler ... farms reporting...	78	72	...	1	...	1	...
Crop drier (for grain, forage, or other crops) ... farms reporting...	519	395	...	1	374	1	3
Power-operated elevator, conveyor, or blower ... farms reporting...	267	226	3	9	178	1	2
Electricity:							
From a power line ... farms reporting...	5,211	2,426	81	455	472	66	325
From a home plant ... farms reporting...	68	33	1	5	1	2	6
Farms by kind of road on which located:							
Hard surface ... farms reporting...	3,480	1,555	49	299	342	44	169
Gravel, shell, shale, or volcanic cinder ... farms reporting...	1,637	867	14	358	163	10	80
Dirt or unimproved ... farms reporting...	1,101	475	22	26	63	47	102
Less than 1 mile to a hard surface road ... farms reporting...	835	337	19	18	52	29	77
1 or more miles to a hard surface road ... farms reporting...	266	138	3	8	11	18	25
1 mile ... farms reporting...	111	55	2	...	3	3	11
2 or 3 miles ... farms reporting...	123	71	1	8	8	11	13
4 miles ... farms reporting...	5	1	...	...	...	...	...
5 or more miles ... farms reporting...	27	11	...	...	...	4	1
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers ... farms reporting...	1,006	806	42	66	277	22	63
persons...	16,433	15,894	4,857	7,708	1,041	68	148
Regular hired workers (employed 150 or more days) ... farms reporting...	505	445	26	36	46	15	42
persons...	14,403	14,202	4,758	7,439	118	41	102
Farms reporting by number of regular hired workers:							
1 hired worker ... farms reporting...	189	152	6	2	18	11	23
2 hired workers ... farms reporting...	85	78	1	2	12	1	10
3 or 4 hired workers ... farms reporting...	78	72	3	3	9	...	3
5 to 9 hired workers ... farms reporting...	66	60	2	1	6	1	4
10 or more hired workers ... farms reporting...	87	83	14	28	1	2	2
RESIDENCE OF FARM OPERATOR							
Residing on farm operated ... operators reporting...	4,953	2,308	70	399	512	75	308
Not residing on farm operated ... operators reporting...	1,253	590	16	283	53	26	42
Operators not reporting residence ... number...	36	17	...	3	3	...	1

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued						
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
FARMS BY COLOR AND TENURE OF OPERATOR							
All farm operators:							
Full owners ... number...	55	135	16	124	61	9	84
Part owners ... number...	26	26	20	59	73	7	37
All tenants ... number...	54	53	22	156	13	4	47
Cash tenants ... number...	51	46	19	143	11	3	44
Share-cash tenants ... number...	...	...	1	...	...	...	...
Crop-share tenants ... number...	...	...	1	...	...	...	...
Livestock-share tenants ... number...	...	...	...	...	...	...	...
Other and unspecified tenants ... number...	3	7	1	13	2	1	3
FARMS BY ECONOMIC CLASS							
Commercial farms ... number...	141	214	68	341	169	20	171
Class I ... number...	3	38	51	21	36	...	6
Class II ... number...	7	49	8	26	13	1	11
Class III ... number...	18	44	6	74	24	3	34
Class IV ... number...	27	42	...	64	53	6	39
Class V ... number...	52	34	3	87	39	6	58
Class VI ... number...	34	7	...	69	4	4	23
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Electric motors of 1 or more horsepower ... farms reporting...	31	82	64	116	43	4	39
number...	104	157	311	188	161	6	92
Power-spraying and dusting machines ... farms reporting...	69	51	16	35	56	9	83
number...	97	63	19	38	65	9	108
Pick-up balers ... farms reporting...	...	...	1	...	2	...	...
number...	...	...	1	...	3	...	...
Field forage harvesters ... farms reporting...	1	...	20	5	8	...	1
number...	9	...	25	6	11	...	1
Motortrucks ... farms reporting...	101	153	68	291	136	14	77
number...	159	191	251	444	417	19	108
Tractors ... farms reporting...	74	47	43	79	84	15	81
number...	117	67	95	101	184	22	128
Tractors other than garden ... farms reporting...	64	37	41	61	83	11	54
number...	94	47	89	78	178	15	68
1 tractor ... farms reporting...	47	33	20	51	44	7	43
2 tractors ... farms reporting...	14	2	10	6	16	4	9
3 tractors ... farms reporting...	...	...	6	2	13	...	1
4 tractors ... farms reporting...	2	1	1	1	5	...	1
5 or more tractors ... farms reporting...	1	1	4	1	5	...	...
Wheel tractors ... farms reporting...	53	33	37	51	41	11	48
number...	66	38	60	60	66	11	57
Crawler tractors ... farms reporting...	23	8	21	16	65	4	10
number...	28	9	29	18	112	4	11
Garden tractors ... farms reporting...	22	20	4	23	6	7	48
number...	23	20	6	23	6	7	60
Automobiles ... farms reporting...	107	181	56	249	136	13	148
number...	134	238	92	347	319	18	213
Automobiles and/or motortrucks ... farms reporting...	127	212	68	326	161	19	159
Telephone ... farms reporting...	114	193	64	287	130	17	161
Home freezer ... farms reporting...	48	111	45	147	95	9	58
Milking machine ... farms reporting...	...	1	63	2	4	...	...
Electric milk cooler ... farms reporting...	...	1	64	2	3	...	...
Crop drier (for grain, forage, or other crops) ... farms reporting...	4	1	1	2	6	2	...
Power-operated elevator, conveyor, or blower ... farms reporting...	4	11	9	3	5	...	1
Electricity:							
From a power line ... farms reporting...	133	214	66	311	132	6	165
From a home plant ... farms reporting...	1	...	1	5	10	...	1
Farms by kind of road on which located:							
Hard surface ... farms reporting...	79	137	37	167	79	16	137
Gravel, shell, shale, or volcanic cinder ... farms reporting...	28	45	19	76	56	2	16
Dirt or unimproved ... farms reporting...	33	23	12	96	32	2	17
Less than 1 mile to a hard surface road ... farms reporting...	19	18	9	67	15	1	13
1 or more miles to a hard surface road ... farms reporting...	14	5	3	29	17	1	4
1 mile ... farms reporting...	5	2	3	17	5	1	3
2 or 3 miles ... farms reporting...	9	3	...	11	6	...	1
4 miles ... farms reporting...	...	...	...	...	1	...	...
5 or more miles ... farms reporting...	...	...	...	1	5	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers ... farms reporting...	27	52	61	59	70	5	62
persons...	211	194	441	128	847	13	238
Regular hired workers (employed 150 or more days) ... farms reporting...	19	42	58	48	58	3	52
persons...	119	153	394	103	786	6	183
Farms reporting by number of regular hired workers:							
1 hired worker ... farms reporting...	7	19	13	24	12	2	15
2 hired workers ... farms reporting...	2	9	12	9	8	...	12
3 or 4 hired workers ... farms reporting...	5	2	13	13	9	1	11
5 to 9 hired workers ... farms reporting...	2	7	11	2	13	...	11
10 or more hired workers ... farms reporting...	3	5	9	...	16	...	3
RESIDENCE OF FARM OPERATOR							
Residing on farm operated ... operators reporting...	119	195	56	276	128	20	150
Not residing on farm operated ... operators reporting...	20	18	12	63	36	...	21
Operators not reporting residence ... number...	2	1	...	2	5	...	...

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm					
		Total	Pineapple farms	Sugarcane farms	Coffee farms	Other field-crop farms	Vegetable farms
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year ... farms reporting...	4,178	2,247	85	640	566	96	337
acres on which used...	298,471	289,138	65,362	201,281	5,588	680	2,648
tons...	196,884	192,769	33,710	148,746	3,020	366	2,155
Dry materials ... farms reporting...	4,169	2,243	84	640	566	96	335
tons...	128,831	124,772	32,981	81,643	3,010	366	2,042
Liquid materials ... farms reporting...	84	59	10	27	1	1	10
tons...	68,053	67,997	729	67,103	10	(Z)	113
Crops on which used–							
Hay and cropland pasture ... farms reporting...	80	44	...	4	...	4	9
acres...	3,163	2,778	...	166	...	33	41
Dry materials ... farms reporting...	80	44	...	4	...	4	9
tons...	1,453	1,348	...	21	...	8	31
Liquid materials ... farms reporting...	1	1	...	...	...	...	...
tons...	2	2	...	...	...	...	...
Other pasture (not cropland) ... farms reporting...	208	100	4	6	...	...	...
acres...	9,483	8,049	325	1,222	...	...	...
Dry materials ... farms reporting...	206	100	4	6	...	...	...
tons...	1,471	1,297	69	86	...	...	...
Liquid materials ... farms reporting...	4	2	...	1	...	...	...
tons...	50	45	...	8	...	...	...
Sugarcane ... farms reporting...	966	663	1	636	2	2	1
acres...	209,903	207,173	8,133	198,643	12	24	5
Dry materials ... farms reporting...	966	663	1	636	2	2	1
tons...	88,288	86,460	4,887	81,276	7	9	8
Liquid materials ... farms reporting...	32	28	1	26	...	1	...
tons...	67,756	67,753	658	67,095	...	(Z)	...
Pineapples ... farms reporting...	111	85	82	...	...	...	2
acres...	57,183	56,894	56,857	...	...	...	28
Dry materials ... farms reporting...	110	84	81	...	...	...	2
tons...	28,160	28,009	27,998	...	...	...	8
Liquid materials ... farms reporting...	12	9	9	...	...	...	...
tons...	115	71	71	...	...	...	...
Coffee ... farms reporting...	1,215	641	...	19	558	2	10
acres...	7,716	5,383	...	69	4,976	24	41
Dry materials ... farms reporting...	1,215	641	...	19	558	2	10
tons...	4,162	3,140	...	30	2,906	12	23
Liquid materials ... farms reporting...	4	1	...	...	1	...	...
tons...	12	10	...	...	10	...	...
All other crops ... farms reporting...	2,013	1,000	21	110	60	92	328
acres...	11,023	8,861	47	1,181	600	599	2,533
Dry materials ... farms reporting...	2,006	996	21	109	60	92	326
tons...	5,297	4,518	27	230	97	337	1,972
Liquid materials ... farms reporting...	32	19	...	1	...	...	10
tons...	118	116	...	(Z)	...	...	113
Lime or liming materials used during the year ... farms reporting...	263	176	7	50	7	13	50
acres limed...	5,634	5,194	322	3,854	14	34	215
tons...	5,348	4,410	159	3,528	10	31	187
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures ... farms reporting...	5,994	2,871	85	670	563	92	351
Feed for livestock and poultry ... farms reporting...	3,026	1,375	35	162	177	48	119
dollars...	10,974,297	10,450,819	3,112	111,330	13,342	53,212	19,626
Under $100 ... farms reporting...	1,140	479	22	86	147	33	69
$100 to $999 ... farms reporting...	1,235	336	13	65	29	14	47
$1,000 to $1,999 ... farms reporting...	133	80	...	5	1	...	1
$2,000 to $4,999 ... farms reporting...	176	144	...	2	...	...	2
$5,000 or more ... farms reporting...	342	336	...	4	...	1	...
Purchase of livestock and poultry ... farms reporting...	1,728	826	30	97	52	19	68
dollars...	4,398,203	4,166,968	9,936	50,444	2,535	5,730	5,975
Under $1,000 ... farms reporting...	1,364	507	27	91	52	17	66
$1,000 to $2,499 ... farms reporting...	140	109	2	1	...	1	2
$2,500 to $4,999 ... farms reporting...	86	75	1	2	...	1	...
$5,000 to $9,999 ... farms reporting...	52	50	...	1	...	...	...
$10,000 or more ... farms reporting...	86	85	...	2	...	...	...
Machine hire ... farms reporting...	1,240	877	51	597	20	20	43
dollars...	2,137,879	2,014,167	205,504	1,544,844	19,615	6,182	12,811
Under $200 ... farms reporting...	312	132	11	34	5	13	20
$200 to $999 ... farms reporting...	420	264	34	132	12	5	21
$1,000 or more ... farms reporting...	508	481	6	431	3	2	2
Hired labor ... farms reporting...	1,926	1,439	70	387	391	29	109
dollars...	54,116,330	53,462,240	16,562,319	30,699,261	657,364	42,806	295,924
Under $200 ... farms reporting...	344	176	6	73	32	2	15
$200 to $499 ... farms reporting...	399	249	9	76	87	8	21
$500 to $999 ... farms reporting...	313	225	8	62	78	5	18
$1,000 to $2,499 ... farms reporting...	412	363	19	100	120	7	28
$2,500 to $4,999 ... farms reporting...	180	166	9	33	53	6	13
$5,000 to $9,999 ... farms reporting...	107	102	5	9	16	1	7
$10,000 to $19,999 ... farms reporting...	59	52	1	5	2	...	4
$20,000 to $49,999 ... farms reporting...	50	47	...	3	3	...	2
$50,000 or more ... farms reporting...	62	59	13	26	...	...	1
Seeds, bulbs, plants, and trees ... farms reporting...	1,409	870	14	301	20	23	279
dollars...	467,392	398,192	1,806	136,150	5,513	3,195	35,310
Under $100 ... farms reporting...	759	366	9	87	14	17	154
$100 to $499 ... farms reporting...	450	332	4	137	2	4	112
$500 to $999 ... farms reporting...	100	85	1	46	1	1	11
$1,000 or more ... farms reporting...	100	87	...	31	3	1	2
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	5,490	2,683	84	572	529	87	341
dollars...	5,092,145	4,767,182	1,093,348	2,504,523	97,377	38,297	165,258
Under $100 ... farms reporting...	2,569	675	1	274	149	32	27
$100 to $499 ... farms reporting...	2,180	1,336	32	241	354	40	195
$500 to $999 ... farms reporting...	421	371	27	20	19	11	84
$1,000 to $4,999 ... farms reporting...	250	235	10	10	7	3	35
$5,000 or more ... farms reporting...	70	66	14	27	...	1	...

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued						
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year ... farms reporting...	127	45	27	71	75	20	158
acres on which used...	2,826	298	2,178	771	6,862	141	503
tons...	1,289	111	753	226	1,938	99	356
Dry materials ... farms reporting...	127	45	27	71	75	20	157
tons...	1,289	111	753	226	1,899	99	353
Liquid materials ... farms reporting...	...	...	...	...	2	...	8
tons...	...	...	...	...	39	...	3
Crops on which used–							
Hay and cropland pasture ... farms reporting...	1	2	8	7	8	...	1
acres...	1	24	656	91	1,757	...	9
Dry materials ... farms reporting...	1	2	8	7	8	...	1
tons...	1	2	251	36	996	...	2
Liquid materials ... farms reporting...	...	...	...	...	1	...	...
tons...	...	...	...	...	2	...	...
Other pasture (not cropland) ... farms reporting...	1	4	11	20	53	...	1
acres...	1	91	1,361	292	4,756	...	1
Dry materials ... farms reporting...	1	4	11	20	53	...	1
tons...	(Z)	11	305	35	791	...	(Z)
Liquid materials ... farms reporting...	...	...	...	...	1	...	...
tons...	...	...	...	...	37	...	...
Sugarcane ... farms reporting...	3	5	2	2	2	3	4
acres...	43	99	57	23	54	57	23
Dry materials ... farms reporting...	3	5	2	2	2	3	4
tons...	27	67	31	26	53	51	18
Liquid materials ... farms reporting...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...
Pineapples ... farms reporting...	...	...	...	1	...	...	...
acres...	...	...	...	9	...	...	...
Dry materials ... farms reporting...	...	...	...	1	...	...	...
tons...	...	...	...	3	...	...	...
Liquid materials ... farms reporting...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...
Coffee ... farms reporting...	26	5	...	6	10	5	...
acres...	160	9	...	6	82	16	...
Dry materials ... farms reporting...	26	5	...	6	10	5	...
tons...	125	3	...	2	30	9	...
Liquid materials ... farms reporting...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...
All other crops ... farms reporting...	123	32	7	42	11	18	156
acres...	2,621	75	104	350	213	68	470
Dry materials ... farms reporting...	123	32	7	42	11	18	155
tons...	1,136	28	166	124	29	39	333
Liquid materials ... farms reporting...	...	...	...	...	...	...	8
tons...	...	...	...	...	...	...	3
Lime or liming materials used during the year ... farms reporting...	10	5	...	5	9	3	17
acres limed...	28	14	...	12	638	8	55
tons...	20	8	...	13	397	6	51
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures ... farms reporting...	135	214	68	339	169	20	165
Feed for livestock and poultry ... farms reporting...	40	214	68	320	150	14	28
dollars...	10,716	4,133,012	3,687,216	1,453,156	931,659	28,586	5,852
Under $100 ... farms reporting...	21	1	...	40	38	2	20
$100 to $999 ... farms reporting...	17	5	1	75	58	6	6
$1,000 to $1,999 ... farms reporting...	...	12	1	47	10	2	1
$2,000 to $4,999 ... farms reporting...	2	40	4	77	15	1	1
$5,000 or more ... farms reporting...	...	156	62	81	29	3	...
Purchase of livestock and poultry ... farms reporting...	13	198	60	175	90	11	13
dollars...	1,437	514,350	1,087,859	519,221	1,956,242	12,647	592
Under $1,000 ... farms reporting...	13	87	11	92	31	7	13
$1,000 to $2,499 ... farms reporting...	...	54	4	34	9	2	...
$2,500 to $4,999 ... farms reporting...	...	31	2	20	16	2	...
$5,000 to $9,999 ... farms reporting...	...	13	8	18	10	...	...
$10,000 or more ... farms reporting...	...	13	35	11	24	...	...
Machine hire ... farms reporting...	27	18	9	24	50	3	15
dollars...	17,657	9,334	14,865	7,716	165,305	2,582	7,752
Under $200 ... farms reporting...	10	9	3	13	5	2	7
$200 to $999 ... farms reporting...	13	5	3	10	22	...	7
$1,000 or more ... farms reporting...	4	4	3	1	23	1	1
Hired labor ... farms reporting...	47	73	63	87	107	7	69
dollars...	443,812	454,405	1,355,420	254,873	2,258,834	12,084	425,138
Under $200 ... farms reporting...	8	9	...	18	12	...	1
$200 to $499 ... farms reporting...	5	5	2	13	18	2	3
$500 to $999 ... farms reporting...	13	10	2	11	10	2	6
$1,000 to $2,499 ... farms reporting...	3	22	5	24	12	2	21
$2,500 to $4,999 ... farms reporting...	4	9	7	9	12	...	11
$5,000 to $9,999 ... farms reporting...	6	7	13	5	16	1	16
$10,000 to $19,999 ... farms reporting...	4	4	17	3	6	...	6
$20,000 to $49,999 ... farms reporting...	3	6	11	4	10	...	5
$50,000 or more ... farms reporting...	1	1	6	...	11	...	...
Seeds, bulbs, plants, and trees ... farms reporting...	37	18	6	23	48	10	91
dollars...	82,690	3,588	9,147	1,768	26,895	1,052	91,078
Under $100 ... farms reporting...	17	9	2	17	11	7	22
$100 to $499 ... farms reporting...	8	6	2	5	21	3	28
$500 to $999 ... farms reporting...	5	3	...	1	6	...	10
$1,000 or more ... farms reporting...	7	...	2	...	10	...	31
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	130	200	68	329	167	19	157
dollars...	56,125	125,382	137,903	222,133	259,867	5,580	61,389
Under $100 ... farms reporting...	34	41	1	57	20	2	37
$100 to $499 ... farms reporting...	72	101	12	128	74	14	73
$500 to $999 ... farms reporting...	16	39	12	83	27	2	31
$1,000 to $4,999 ... farms reporting...	7	16	36	57	37	1	16
$5,000 or more ... farms reporting...	1	3	7	4	9	...	...

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm					
		Total	Pineapple farms	Sugarcane farms	Coffee farms	Other field-crop farms	Vegetable farms
SPECIFIED FARM EXPENDITURES–Continued							
Any of the following specified expenditures–Continued							
Purchase of commercial fertilizer and and fertilizing materials ....farms reporting...	4,155	2,236	83	637	564	91	341
dollars...	11,816,588	11,423,967	2,829,309	7,644,797	309,931	37,462	236,766
Purchase of lime and liming materials ....farms reporting...	272	183	7	51	10	12	51
dollars...	101,651	96,399	1,540	68,999	465	8,891	4,218
Purchase of insecticides, fungicides, and spraying and dusting materials ....farms reporting...	3,975	2,298	80	605	552	61	324
dollars...	6,023,674	5,835,691	1,407,609	3,987,518	149,128	8,849	100,012
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold ....total, dollars...	152,334,187	149,612,024	40,555,114	69,165,961	2,280,645	679,038	2,857,361
average per farm, dollars...	24,405	51,325	471,571	100,972	4,015	6,723	8,141
All crops sold ....dollars...	120,227,433	118,527,838	40,526,358	68,517,747	2,259,693	578,554	2,811,354
Field crops, other than vegetables and fruits and nuts, sold ....dollars...	109,803,749	109,410,021	40,464,012	68,095,355	12,332	477,375	93,880
Vegetables sold ....dollars...	3,194,345	2,953,950	50,993	21,448	23,633	72,875	2,604,268
Fruits and nuts sold ....dollars...	5,015,053	4,241,451	10,799	353,001	2,221,488	23,311	85,342
Forest products and horticultural specialty products sold ....dollars...	2,214,286	1,922,416	554	47,943	2,240	4,993	27,864
All livestock and livestock products sold ....dollars...	32,106,754	31,084,186	28,756	648,214	20,952	100,484	46,007
Poultry and poultry products sold ....dollars...	7,184,893	7,036,410	212	18,318	1,648	30,034	3,294
Dairy products sold ....dollars...	9,671,528	9,647,692	...	...	...	8,316	...
Livestock and livestock products, other than poultry and dairy, sold ....dollars...	15,250,333	14,400,084	28,544	629,896	19,304	62,134	42,713
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves ....farms reporting...	1,903	698	29	61	31	20	59
number...	205,135	191,044	1,445	11,152	402	418	343
Cows, including heifers that have calved ....farms reporting...	1,362	504	18	46	20	11	25
number...	77,792	72,403	757	4,295	131	172	156
Milk cows ....farms reporting...	538	212	12	14	2	5	10
number...	14,100	13,183	40	40	3	85	17
Heifers and heifer calves ....farms reporting...	1,436	534	23	47	19	12	37
number...	48,143	44,157	326	3,061	89	83	87
Steers and bulls including steer and bull calves ....farms reporting...	1,495	572	24	44	23	16	31
number...	79,200	74,484	362	3,796	182	163	100
Farms reporting by number on hand:							
Cattle and calves–							
1 head ....farms reporting...	205	91	5	10	5	4	23
2 to 4 head ....farms reporting...	475	121	8	15	8	4	17
5 to 9 head ....farms reporting...	433	77	1	12	5	6	10
10 to 19 head ....farms reporting...	262	59	7	10	4	2	6
20 to 49 head ....farms reporting...	215	85	5	3	8	1	2
50 to 99 head ....farms reporting...	113	78	1	3	1	...	1
100 to 499 head ....farms reporting...	147	134	1	1	...	3	...
500 or more head ....farms reporting...	53	53	1	7	...	...	...
Cows, including heifers that have calved–							
1 head ....farms reporting...	253	54	1	7	4	3	9
2 to 9 head ....farms reporting...	642	125	10	24	8	3	12
10 to 19 head ....farms reporting...	145	65	3	3	7	3	2
20 to 29 head ....farms reporting...	75	38	...	3	1	...	1
30 to 49 head ....farms reporting...	53	39	3	1	...	...	...
50 to 74 head ....farms reporting...	59	51	...	...	...	2	1
75 to 99 head ....farms reporting...	31	30	...	...	...	...	...
100 or more head ....farms reporting...	104	102	1	8	...	...	...
Milk cows–							
1 head ....farms reporting...	186	53	3	7	1	2	6
2 to 9 head ....farms reporting...	252	69	9	6	1	1	4
10 to 19 head ....farms reporting...	20	13	...	1	...	1	...
20 to 29 head ....farms reporting...	11	9	...	...	...	...	...
30 to 49 head ....farms reporting...	8	7	...	...	...	...	...
50 to 74 head ....farms reporting...	12	12	...	...	...	1	...
75 to 99 head ....farms reporting...	7	7	...	...	...	...	...
100 or more head ....farms reporting...	42	42	...	...	...	...	...
Horses, colts, and ponies ....farms reporting...	765	365	10	45	12	40	11
number...	6,697	5,702	100	497	16	174	17
Hogs and pigs ....farms reporting...	1,759	729	14	84	115	24	60
number...	78,479	66,968	29	454	232	756	593
Born since June 1 ....farms reporting...	1,257	528	5	61	55	13	37
number...	39,188	32,934	7	266	113	402	369
Born before June 1 ....farms reporting...	1,312	554	9	46	72	18	40
number...	39,291	34,034	22	188	119	354	224
Sheep and lambs ....farms reporting...	43	20	1	...	...	1	1
number...	12,066	11,936	1	...	...	2	4
Lambs under 1 year old ....farms reporting...	23	15	...	...	...	...	...
number...	1,821	1,792	...	...	...	...	...
Sheep 1 year old and over ....farms reporting...	39	17	1	...	...	1	1
number...	10,245	10,144	1	...	...	2	4
Ewes ....farms reporting...	34	14	...	...	...	1	1
number...	7,545	7,467	...	...	...	2	1
Rams and wethers ....farms reporting...	31	15	1	...	...	...	1
number...	2,700	2,677	1	...	...	...	3
Goats and kids ....farms reporting...	280	75	4	7	15	3	11
number...	1,229	261	5	15	26	78	25
Chickens 4 months old and over ....farms reporting...	1,899	898	24	138	207	22	80
number...	805,933	766,497	388	4,066	3,437	7,882	1,957

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued						
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
SPECIFIED FARM EXPENDITURES–Continued							
Any of the following specified expenditures–Continued							
Purchase of commercial fertilizer and fertilizing materials ... farms reporting...	126	45	26	71	74	19	159
dollars...	117,382	11,176	41,222	31,359	105,672	6,971	51,920
Purchase of lime and liming materials ... farms reporting...	12	6	...	6	9	3	16
dollars...	644	243	...	204	10,114	153	928
Purchase of insecticides, fungicides, and spraying and dusting materials ... farms reporting...	107	138	43	140	77	18	153
dollars...	30,087	16,687	11,484	14,249	67,153	2,808	40,107
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold ... total, dollars...	1,569,799	7,032,767	10,046,703	3,934,297	9,558,966	125,990	1,805,383
average per farm, dollars...	11,133	32,863	147,746	11,538	56,562	6,300	10,558
All crops sold ... dollars...	1,559,478	92,336	16,440	148,935	158,606	70,767	1,787,570
Field crops, other than vegetables and fruits and nuts, sold ... dollars...	58,105	43,012	10,043	43,644	88,345	21,255	2,663
Vegetables sold ... dollars...	55,129	13,197	6,070	45,687	18,990	21,854	19,806
Fruits and nuts sold ... dollars...	1,415,929	24,975	327	31,906	23,067	24,302	27,004
Forest products and horticultural specialty products sold ... dollars...	30,315	11,152	...	27,698	28,204	3,356	1,738,097
All livestock and livestock products sold ... dollars...	10,321	6,940,431	10,030,263	3,785,362	9,400,360	55,223	17,813
Poultry and poultry products sold ... dollars...	5,722	6,885,238	19,966	13,483	24,187	32,213	2,095
Dairy products sold ... dollars...	...	...	9,186,922	5,345	447,109	...	...
Livestock and livestock products, other than poultry and dairy, sold ... dollars...	4,599	55,193	823,375	3,766,534	8,929,064	23,010	15,718
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves ... farms reporting...	19	64	68	161	168	8	10
number...	60	525	18,053	7,480	150,922	179	65
Cows, including heifers that have calved ... farms reporting...	6	27	68	114	159	5	5
number...	14	173	12,808	2,258	51,569	45	25
Milk cows ... farms reporting...	3	11	68	40	45	2	...
number...	3	24	11,568	199	1,193	11	...
Heifers and heifer calves ... farms reporting...	10	42	54	125	153	6	6
number...	22	168	3,859	2,075	34,314	57	16
Steers and bulls including steer and bull calves ... farms reporting...	13	47	61	136	164	6	7
number...	24	184	1,386	3,147	65,039	77	24
Farms reporting by number on hand:							
Cattle and calves–							
1 head ... farms reporting...	6	16	...	18	1	...	3
2 to 4 head ... farms reporting...	9	28	...	30	...	1	1
5 to 9 head ... farms reporting...	3	12	...	21	...	3	4
10 to 19 head ... farms reporting...	1	3	1	22	1	1	1
20 to 49 head ... farms reporting...	...	3	10	36	16	...	1
50 to 99 head ... farms reporting...	...	1	12	17	40	2	...
100 to 499 head ... farms reporting...	...	1	38	15	74	1	...
500 or more head ... farms reporting...	...	...	7	2	36	...	...
Cows, including heifers that have calved–							
1 head ... farms reporting...	4	10	...	12	2	2	...
2 to 9 head ... farms reporting...	2	14	...	45	2	1	4
10 to 19 head ... farms reporting...	...	2	3	27	13	1	1
20 to 29 head ... farms reporting...	...	...	4	10	18	1	...
30 to 49 head ... farms reporting...	...	...	7	11	17	...	...
50 to 74 head ... farms reporting...	...	1	7	3	37	...	...
75 to 99 head ... farms reporting...	...	...	6	3	21	...	...
100 or more head ... farms reporting...	...	...	41	3	49	...	...
Milk cows–							
1 head ... farms reporting...	3	4	...	12	14	1	...
2 to 9 head ... farms reporting...	...	7	1	23	17	...	...
10 to 19 head ... farms reporting...	...	...	3	4	3	1	...
20 to 29 head ... farms reporting...	...	...	4	1	4	...	...
30 to 49 head ... farms reporting...	...	...	7	...	...	...	...
50 to 74 head ... farms reporting...	...	...	8	...	3	...	...
75 to 99 head ... farms reporting...	...	...	6	...	1	...	...
100 or more head ... farms reporting...	...	...	39	...	3	...	...
Horses, colts, and ponies ... farms reporting...	6	9	30	59	138	2	3
number...	15	76	152	161	4,485	2	7
Hogs and pigs ... farms reporting...	18	50	17	271	57	10	9
number...	154	568	391	62,167	1,100	440	84
Born since June 1 ... farms reporting...	10	38	9	255	30	8	7
number...	79	290	197	30,525	459	184	43
Born before June 1 ... farms reporting...	14	33	13	253	43	7	6
number...	75	278	194	31,642	641	256	41
Sheep and lambs ... farms reporting...	...	2	...	5	10	...	...
number...	...	2	...	82	11,845	...	...
Lambs under 1 year old ... farms reporting...	...	1	...	5	9	...	...
number...	...	1	...	27	1,764	...	...
Sheep 1 year old and over ... farms reporting...	...	1	...	5	8	...	...
number...	...	1	...	55	10,081	...	...
Ewes ... farms reporting...	...	1	...	5	6	...	...
number...	...	1	...	40	7,423	...	...
Rams and wethers ... farms reporting...	...	...	...	5	8	...	...
number...	...	...	...	15	2,658	...	...
Goats and kids ... farms reporting...	1	4	1	19	8	...	2
number...	2	10	2	80	11	...	7
Chickens 4 months old and over ... farms reporting...	20	197	12	121	47	8	22
number...	1,451	734,178	2,776	4,033	1,720	3,990	619

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm					
		Total	Pineapple farms	Sugarcane farms	Coffee farms	Other field-crop farms	Vegetable farms
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued							
Livestock and livestock products sold:							
Cattle and calves sold alive ....farms reporting...	1,367	497	19	32	22	9	17
number...	62,630	58,372	293	3,131	133	76	95
dollars...	11,349,023	10,822,307	28,414	609,938	15,810	14,457	12,430
Hogs and pigs sold alive ....farms reporting...	1,027	414	2	38	11	9	16
number...	78,330	70,767	3	439	98	632	266
dollars...	3,779,583	3,468,264	130	15,479	3,301	46,412	12,478
Sheep and lambs sold alive ....farms reporting...	9	5	...	...	...	...	1
number...	1,292	1,273	...	...	...	...	2
dollars...	18,505	18,305	...	...	...	...	60
Whole milk sold....farms reporting...	80	77	...	...	...	1	...
pounds...	107,461,421	107,196,585	...	...	...	92,400	...
dollars...	9,671,528	9,647,692	...	...	...	8,316	...
Chickens including broilers sold....farms reporting...	367	258	1	6	6	2	3
dollars...	1,653,114	1,623,446	58	1,243	166	4,546	783
Chicken eggs sold ....farms reporting...	366	248	2	13	3	2	4
dozens...	9,039,419	8,849,022	252	27,991	2,430	40,144	3,950
dollars...	5,514,045	5,397,903	154	17,075	1,482	24,488	2,409
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	741	331	2	16	3	8	12
number of litters...	12,358	10,672	2	166	19	158	47
1 or 2 litters ....farms reporting...	300	71	2	10	1	3	8
3 to 9 litters ....farms reporting...	208	61	...	2	1	1	2
10 to 19 litters ....farms reporting...	83	59	...	2	1	1	2
20 to 39 litters ....farms reporting...	67	62	...	1	...	1	...
40 to 69 litters ....farms reporting...	45	40	...	...	...	2	...
70 or more litters ....farms reporting...	38	38	...	1	...	...	...
June 2 to November 30....farms reporting...	658	302	...	16	2	5	11
number of litters...	6,216	5,259	...	84	10	54	34
December 1 to June 1 ....farms reporting...	515	282	2	12	3	7	5
number of litters...	6,142	5,413	2	82	9	104	13
SPECIFIED CROPS HARVESTED							
Sugarcane....farms reporting...	1,130	716	1	685	1	3	...
acres in the crop December 1959...	220,048	215,698	(D)	206,895	9	15	...
Harvested....farms reporting...	774	662	1	644	1	...	1
acres...	110,224	109,859	(D)	105,627	9	...	5
tons...	9,391,223	9,367,761	285,130	9,071,742	1,053	...	450
Pineapples....farms reporting...	116	89	86	1	...	...	2
acres in the crop June 1, 1959...	63,134	62,852	62,731	100	...	...	21
Fallow or between cycles June 1, 1959....farms reporting...	57	48	47	...	...	...	1
acres...	11,449	11,407	11,390	...	...	...	17
Harvested June 1, 1958 to May 31, 1959....farms reporting...	95	84	84	...	...	...	...
acres...	44,352	44,185	44,185	...	...	...	...
tons...	1,009,804	1,008,511	1,008,511	...	...	...	...

D Data not shown to avoid disclosure of individual operations.
Z Less than 0.05 percent; or reported in small fractions.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued						
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued							
Livestock and livestock products sold:							
Cattle and calves sold alive ....farms reporting...	4	21	68	126	168	6	5
number...	10	191	5,841	3,481	45,018	65	38
dollars...	1,015	30,671	806,554	575,545	8,714,073	9,400	4,000
Hogs and pigs sold alive ....farms reporting...	10	30	11	253	20	8	6
number...	86	586	337	65,032	2,779	355	154
dollars...	3,570	24,514	15,571	3,190,429	138,160	13,610	4,610
Sheep and lambs sold alive ....farms reporting...	...	...	...	1	3	...	...
number...	...	...	...	15	1,256	...	...
dollars...	...	...	...	200	18,045	...	...
Whole milk sold ....farms reporting...	...	...	68	2	6	...	...
pounds...	...	...	102,076,911	59,392	4,967,882	...	...
dollars...	...	...	9,186,922	5,345	447,109	...	...
Chickens including broilers sold ....farms reporting...	3	211	3	12	4	5	2
dollars...	738	1,581,879	4,451	7,098	14,764	6,936	784
Chicken eggs sold ....farms reporting...	6	193	3	9	5	6	2
dozens...	8,118	8,683,279	25,434	7,840	6,045	41,439	2,100
dollars...	4,952	5,296,800	15,515	4,782	3,688	25,277	1,281
Litters farrowed December 1, 1958, to November 30, 1959 ....farms reporting...	8	24	6	228	16	6	2
number of litters...	55	95	43	9,884	130	55	18
1 or 2 litters ....farms reporting...	4	12	3	19	7	2	...
3 to 9 litters ....farms reporting...	3	10	1	33	5	1	2
10 to 19 litters ....farms reporting...	...	2	2	44	2	3	...
20 to 39 litters ....farms reporting...	1	...	...	57	2	...	...
40 to 69 litters ....farms reporting...	...	...	...	38	...	...	...
70 or more litters ....farms reporting...	...	...	...	37	...	...	...
June 2 to November 30 ....farms reporting...	7	23	4	214	12	6	2
number of litters...	30	55	22	4,883	56	22	9
December 1 to June 1 ....farms reporting...	6	14	6	207	13	5	2
number of litters...	25	40	21	5,001	74	33	9
SPECIFIED CROPS HARVESTED							
Sugarcane....farms reporting...	7	9	2	2	2	2	2
acres in the crop December 1959...	141	131	56	23	55	106	32
Harvested....farms reporting...	4	6	1	1	2	1	...
acres...	10	50	9	2	15	16	...
tons...	917	5,009	1,023	200	890	1,347	...
Pineapples....farms reporting...	...	...	...	...	...	...	...
acres in the crop June 1, 1959...	...	...	...	...	...	...	...
Fallow or between cycles June 1, 1959 ....farms reporting...	...	...	...	...	...	...	...
acres...	...	...	...	...	...	...	...
Harvested June 1, 1958 to May 31, 1959....farms reporting...	...	...	...	...	...	...	...
acres...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959

Item (For definitions and explanations, see text)	Total all farms	Size of farm: Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS, ACREAGE, AND VALUE						
Farms ... number...	6,242	3,569	1,988	143	119	73
Percent distribution ... percent...	100.0	57.2	31.8	2.3	1.9	1.2
Land in farms ... acres...	2,461,454	13,234	40,761	8,171	9,520	7,962
Percent distribution ... percent...	100.0	0.5	1.7	0.3	0.4	0.3
Average size of farm ... acres...	394.3	3.7	20.5	57.1	80.0	109.1
Land in farms according to use:						
Cropland harvested ... farms reporting...	4,113	2,282	1,492	83	70	36
acres...	176,410	6,244	14,791	1,488	1,446	846
1 to 9 acres ... farms reporting...	3,260	2,282	842	36	29	18
10 to 19 acres ... farms reporting...	532	...	487	18	11	4
20 to 29 acres ... farms reporting...	148	...	122	8	8	2
30 to 49 acres ... farms reporting...	89	...	41	13	16	7
50 to 99 acres ... farms reporting...	27	...	...	8	6	3
100 to 199 acres ... farms reporting...	10	...	...	...	...	2
200 to 499 acres ... farms reporting...	7	...	...	...	...	...
500 to 999 acres ... farms reporting...	2	...	...	...	...	...
1,000 or more acres ... farms reporting...	38	...	...	...	...	...
Cropland used only for pasture ... farms reporting...	720	204	296	45	34	29
acres...	167,339	606	3,257	1,561	1,409	1,663
Cropland not harvested and not pastured ... farms reporting...	1,623	563	843	58	47	23
acres...	155,755	2,174	8,717	1,124	1,495	937
Cropland for future harvest ... farms reporting...	1,245	386	676	47	43	19
acres...	138,900	1,211	6,868	860	1,364	635
Crop failure ... farms reporting...	124	40	67	6	4	1
acres...	913	69	273	16	13	10
Other cropland ... farms reporting...	445	170	214	18	7	8
acres...	15,942	894	1,576	248	118	292
Woodland pastured ... farms reporting...	287	50	107	22	20	16
acres...	115,237	177	1,154	387	639	733
Woodland not pastured ... farms reporting...	309	85	119	19	10	6
acres...	294,481	234	820	444	291	203
Other pasture (not cropland and not woodland) ... farms reporting...	1,145	317	418	61	60	42
acres...	917,389	845	6,080	2,096	3,222	2,984
Improved pasture ... farms reporting...	488	111	140	25	34	25
acres...	121,696	273	1,549	391	1,091	1,051
Irrigated land in farms ... farms reporting...	1,251	876	289	13	11	8
acres...	141,179	1,936	3,384	190	166	97
Irrigated cropland harvested ... farms reporting...	1,206	857	277	11	11	5
acres...	72,703	1,744	2,113	112	140	62
Land use practices:						
Cropland in cover crops ... farms reporting...	65	25	31	4	...	1
acres...	512	67	192	24	...	14
Cropland used for grain or row crops farmed on the countour ... farms reporting...	82	38	30	3	1	2
acres...	27,481	113	216	18	2	64
Land in strip-cropping systems for soil-erosion control ... farms reporting...	31	8	15	3	1	...
acres...	5,632	19	144	19	10	...
System of terraces on crop and pasture land ... farms reporting...	143	58	53	9	2	3
acres...	39,548	143	465	383	40	97
FARM OPERATORS BY AGE						
Operators reporting age ... number...	6,207	3,554	1,972	143	117	72
Under 25 years ... number...	51	37	10	2	1	...
25 to 34 years ... number...	742	406	254	18	15	7
35 to 44 years ... number...	1,631	852	595	37	28	25
45 to 54 years ... number...	1,595	930	479	42	28	15
55 to 64 years ... number...	1,382	820	409	30	30	13
65 or more years ... number...	806	509	225	14	15	12
Average age ... years...	49.5	50.2	48.3	47.9	49.7	49.3
OFF-FARM WORK AND OTHER INCOME						
Farm operators–						
Working off their farms, total ... operators reporting...	3,693	2,159	1,163	88	65	39
1 to 99 days ... operators reporting...	308	165	105	8	5	4
100 to 199 days ... operators reporting...	290	137	105	9	9	4
200 or more days ... operators reporting...	3,095	1,857	953	71	51	31
With other members of family working off farm ... operators reporting...	1,474	843	497	36	25	10
With income from sources other than farm operated and off-farm work ... operators reporting...	1,408	791	435	41	35	13
With other income of family exceeding value of agricultural products sold ... operators reporting...	3,082	1,881	939	69	54	31
Operators not working off their farms or not reporting as to work off their farms ... operators reporting...	2,549	1,410	825	55	54	34
With other members of family working off farm ... operators reporting...	833	507	248	13	13	9
With income from sources other than farm operated ... operators reporting...	1,331	773	390	28	32	16
With other income of family exceeding value of agricultural products sold ... operators reporting...	911	567	256	32	16	11

See footnotes at end of table.

State Table 20.– FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS, ACREAGE, AND VALUE							
Farms ... number...	50	28	19	108	34	24	87
Percent distribution ... percent...	0.8	0.4	0.3	1.7	0.6	0.4	1.4
Land in farms ... acres...	7,831	5,562	4,501	34,264	22,851	39,257	2,267,540
Percent distribution ... percent...	0.3	0.2	0.2	1.4	0.9	1.6	92.1
Average size of farm ... acres...	156.6	198.6	236.9	317.3	672.1	1,635.7	26,063.7
Land in farms according to use:							
Cropland harvested ... farms reporting...	26	13	9	26	13	6	57
acres...	826	400	220	1,224	834	6,364	141,727
1 to 9 acres ... farms reporting...	11	6	5	13	6	1	11
10 to 19 acres ... farms reporting...	4	1	1	3	1	1	1
20 to 29 acres ... farms reporting...	3	1	...	2	2	...	...
30 to 49 acres ... farms reporting...	4	4	1	1	...	...	2
50 to 99 acres ... farms reporting...	1	...	2	4	...	1	2
100 to 199 acres ... farms reporting...	3	...	...	1	2	...	2
200 to 499 acres ... farms reporting...	...	1	...	2	2	...	2
500 to 999 acres ... farms reporting...	...	...	...	...	...	1	1
1,000 or more acres ... farms reporting...	...	...	...	...	...	2	36
Cropland used only for pasture ... farms reporting...	25	10	9	16	15	7	30
acres...	2,159	1,123	1,139	3,458	3,623	3,950	143,391
Cropland not harvested and not pastured ... farms reporting...	16	1	6	11	6	4	45
acres...	650	39	334	832	1,221	4,710	133,522
Cropland for future harvest ... farms reporting...	13	1	6	8	2	4	40
acres...	463	39	296	689	302	4,240	121,933
Crop failure ... farms reporting...	2	...	...	1	1	1	1
acres...	16	...	...	30	10	470	6
Other cropland ... farms reporting...	7	...	3	3	3	...	12
acres...	171	...	38	113	909	...	11,583
Woodland pastured ... farms reporting...	9	8	5	22	6	6	16
acres...	385	849	496	2,828	1,986	2,810	102,793
Woodland not pastured ... farms reporting...	4	3	1	15	5	5	37
acres...	230	196	60	1,552	1,177	5,994	283,280
Other pasture (not cropland and not woodland) ... farms reporting...	32	19	16	89	20	18	53
acres...	2,815	2,439	2,018	22,578	8,630	10,037	853,645
Improved pasture ... farms reporting...	17	11	11	55	13	17	29
acres...	1,143	533	983	6,531	2,447	5,697	100,007
Irrigated land in farms ... farms reporting...	5	3	2	6	5	2	31
acres...	126	185	22	38	1,048	47	133,940
Irrigated cropland harvested ... farms reporting...	3	3	2	6	5	...	26
acres...	31	100	7	36	652	...	67,706
Land use practices:							
Cropland in cover crops ... farms reporting...	1	1	...	...	1	...	1
acres...	112	50	...	...	3	...	50
Cropland used for grain or row crops farmed on the contour ... farms reporting...	1	...	...	...	2	...	5
acres...	2	...	...	...	27	...	27,039
Land in strip-cropping systems for soil-erosion control ... farms reporting...	...	...	...	...	1	...	3
acres...	...	...	...	...	15	...	5,425
System of terraces on crop and pasture land ... farms reporting...	1	1	...	7	2	1	6
acres...	143	180	...	448	392	85	37,172
FARM OPERATORS BY AGE							
Operators reporting age ... number...	49	28	19	108	34	24	87
Under 25 years ... number...	...	1	...	...	...	...	...
25 to 34 years ... number...	5	5	1	11	9	3	8
35 to 44 years ... number...	15	6	3	35	9	7	19
45 to 54 years ... number...	11	10	4	31	6	10	29
55 to 64 years ... number...	14	6	7	22	5	1	25
65 or more years ... number...	4	...	4	9	5	3	6
Average age ... years...	48.9	44.6	53.7	48.3	46.3	47.0	49.5
OFF-FARM WORK AND OTHER INCOME							
Farm operators–							
Working off their farms, total ... operators reporting...	35	20	10	71	19	10	14
1 to 99 days ... operators reporting...	4	1	2	5	4	3	2
100 to 199 days ... operators reporting...	6	2	3	10	3	2	...
200 or more days ... operators reporting...	25	17	5	56	12	5	12
With other members of family working off farm ... operators reporting...	10	8	4	30	4	2	5
With income from sources other than farm operated and off-farm work ... operators reporting...	20	9	4	33	12	5	10
With other income of family exceeding value of agricultural products sold ... operators reporting...	20	16	6	42	13	4	7
Operators not working off their farms or not reporting as to work off their farms ... operators reporting...	15	8	9	37	15	14	73
With other members of family working off farm ... operators reporting...	3	1	4	16	9	1	9
With income from sources other than farm operated ... operators reporting...	8	4	6	22	7	7	38
With other income of family exceeding value of agricultural products sold ... operators reporting...	2	1	1	11	4	2	8

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)	Total all farms	Size of farm: Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners ... number...	2,398	1,414	753	64	41	26
Part owners ... number...	1,315	417	610	58	56	31
All tenants ... number...	2,415	1,722	610	17	20	11
Cash tenants ... number...	2,023	1,442	512	15	14	9
Share-cash tenants ... number...	18	6	11	...	...	...
Crop-share tenants ... number...	59	38	21	...	...	...
Livestock-share tenants ... number...	1	1	...	...	...	...
Other and unspecified tenants ... number...	314	235	66	2	6	2
FARMS BY TYPE OF FARM						
Pineapple farms ... number...	86	6	46	9	6	2
Sugarcane farms ... number...	685	141	444	26	27	7
Coffee farms ... number...	568	289	260	5	5	4
Other field-crop farms ... number...	101	63	34	...	1	...
Vegetable farms ... number...	351	176	156	6	5	3
Fruit-and-nut farms ... number...	141	55	70	6	2	2
Poultry farms ... number...	214	156	54	1	1	2
Dairy farms ... number...	68	13	22	6	5	3
Livestock farms other than poultry and dairy farms and livestock ranches ... number...	341	217	68	16	14	6
Livestock ranches ... number...	169	...	...	...	...	8
General farms ... number...	20	11	5	1	2	...
Miscellaneous farms ... number...	171 ~~3,498~~	131 ~~2,442~~	32 ~~829~~	4 ~~67~~	1 ~~51~~	1 ~~36~~
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Electric motors of 1 or more horsepower ... farms reporting...	1,167	585	394	25	26	17
number...	2,943	823	656	44	62	61
Power-spraying and dusting machines ... farms reporting...	1,578	594	731	50	38	23
number...	1,941	646	848	65	45	34
Pick-up balers ... farms reporting...	9	1	1	...	...	...
number...	22	1	2	...	...	...
Field forage harvesters ... farms reporting...	62	10	18	3	3	2
number...	94	10	18	4	3	2
Motortrucks ... farms reporting...	3,380	1,620	1,226	96	84	56
number...	7,754	1,862	1,639	173	144	94
Tractors ... farms reporting...	1,597	648	604	63	48	30
number...	3,909	804	898	110	83	56
Tractors other than garden ... farms reporting...	1,226	370	527	58	45	27
number...	3,123	425	676	86	71	50
1 tractor ... farms reporting...	898	329	413	40	28	15
2 tractors ... farms reporting...	199	39	91	11	11	6
3 tractors ... farms reporting...	45	1	12	5	3	2
4 tractors ... farms reporting...	31	1	10	1	3	3
5 or more tractors ... farms reporting...	53	...	1	1	...	1
Wheel tractors ... farms reporting...	1,018	350	458	40	30	17
number...	1,430	373	511	48	35	22
Crawler tractors ... farms reporting...	431	41	147	29	29	19
number...	1,693	52	165	38	36	28
Garden tractors ... farms reporting...	625	353	199	19	10	6
number...	786	379	222	24	12	6
Automobiles ... farms reporting...	4,464	2,541	1,395	103	91	54
number...	6,402	3,140	1,767	142	126	98
Automobiles and/or motortrucks ... farms reporting...	5,307	2,991	1,681	125	104	69
Telephone ... farms reporting...	4,384	2,524	1,351	97	80	55
Home freezer ... farms reporting...	2,330	1,202	791	69	55	37
Milking machine ... farms reporting...	75	17	21	5	5	1
Electric milk cooler ... farms reporting...	78	16	22	6	4	5
Crop drier (for grain, forage, or other crops) ... farms reporting...	519	260	233	6	5	4
Power-operated elevator, conveyor, or blower ... farms reporting...	267	103	130	2	3	5
Electricity:						
From a power line ... farms reporting...	5,211	3,076	1,582	115	95	60
From a home plant ... farms reporting...	68	12	27	3	2	1
Farms by kind of road on which located:						
Hard surface ... farms reporting...	3,480	2,033	1,061	82	64	46
Gravel, shell, shale, or volcanic cinder ... farms reporting...	1,637	807	650	32	33	18
Dirt or unimproved ... farms reporting...	1,101	712	275	27	20	9
Less than 1 mile to a hard surface road ... farms reporting...	835	567	196	19	16	5
1 or more miles to a hard surface road ... farms reporting...	266	145	79	8	4	4
1 mile ... farms reporting...	111	67	28	5	1	2
2 or 3 miles ... farms reporting...	123	66	41	1	3	2
4 miles ... farms reporting...	5	2	1	...	...	...
5 or more miles ... farms reporting...	27	10	9	2	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers ... farms reporting...	1,006	382	368	28	32	19
persons...	16,433	867	1,343	109	130	159
Regular hired workers (employed 150 or more days) ... farms reporting...	505	146	154	22	23	11
persons...	14,403	279	446	68	79	119
Farms reporting by number of regular hired workers:						
1 hired worker ... farms reporting...	189	83	63	10	11	2
2 hired workers ... farms reporting...	85	37	29	1	1	...
3 or 4 hired workers ... farms reporting...	78	16	34	4	5	2
5 to 9 hired workers ... farms reporting...	66	9	21	7	4	2
10 or more hired workers ... farms reporting...	87	1	7	...	2	5
RESIDENCE OF FARM OPERATOR						
Residing on farm operated ... operators reporting...	4,953	2,951	1,497	103	88	58
Not residing on farm operated ... operators reporting...	1,253	597	483	39	31	15
Operators not reporting residence ... number...	36	21	8	1	...	...

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS BY COLOR AND TENURE OF OPERATOR							
All farm operators:							
Full owners ....number...	12	9	4	59	6	4	6
Part owners ....number...	26	11	12	33	20	11	30
All tenants ....number...	9	6	3	8	3	4	2
Cash tenants ....number...	9	6	2	6	3	3	2
Share-cash tenants ....number...	...	...	...	...	...	1	...
Crop-share tenants ....number...	...	...	...	...	...	...	...
Livestock-share tenants ....number...	...	...	...	...	...	...	...
Other and unspecified tenants ....number...	...	...	1	2	...	...	...
FARMS BY TYPE OF FARM							
Pineapple farms ....number...	1	...	2	1	...	2	11
Sugarcane farms ....number...	4	1	2	4	2	2	25
Coffee farms ....number...	2	2	...	1	...	...	...
Other field-crop farms ....number...	1	...	...	1	1	...	...
Vegetable farms ....number...	2	...	...	2	...	...	1
Fruit-and-nut farms ....number...	2	...	...	2	...	...	2
Poultry farms ....number...	...	...	...	...	...	...	...
Dairy farms ....number...	5	3	...	3	5	2	1
Livestock farms other than poultry and dairy farms and livestock ranches ....number...	6	...	1	8	1	2	2
Livestock ranches ....number...	12	10	10	61	15	14	39
General farms ....number...	...	1	...	...	...	...	...
Miscellaneous farms ....number...	~~15~~	~~11~~	~~4~~	~~25~~	~~10~~	~~2~~	~~6~~
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Electric motors of 1 or more horsepower ....farms reporting...	12	5	7	20	10	11	55
....number...	35	34	8	42	75	134	969
Power-spraying and dusting machines ....farms reporting...	16	7	8	24	12	12	63
....number...	22	7	10	33	17	23	191
Pick-up balers ....farms reporting...	...	1	...	...	...	...	6
....number...	...	1	...	...	...	...	18
Field forage harvesters ....farms reporting...	3	3	1	2	1	2	14
....number...	5	4	1	2	1	5	39
Motortrucks ....farms reporting...	44	20	18	80	30	22	84
....number...	116	53	49	163	103	207	3,151
Tractors ....farms reporting...	24	9	13	39	25	16	78
....number...	64	21	21	69	65	94	1,624
Tractors other than garden ....farms reporting...	23	9	13	38	23	15	78
....number...	56	20	18	64	57	93	1,507
1 tractor ....farms reporting...	10	3	10	22	12	6	10
2 tractors ....farms reporting...	9	3	2	11	...	2	14
3 tractors ....farms reporting...	1	2	...	2	5	3	9
4 tractors ....farms reporting...	1	...	1	1	2	1	7
5 or more tractors ....farms reporting...	2	1	...	2	4	3	38
Wheel tractors ....farms reporting...	15	7	6	27	8	8	52
....number...	30	10	7	33	18	30	313
Crawler tractors ....farms reporting...	16	8	8	23	22	14	75
....number...	26	10	11	31	39	63	1,194
Garden tractors ....farms reporting...	6	1	3	5	5	1	17
....number...	8	1	3	5	8	1	117
Automobiles ....farms reporting...	36	22	18	85	24	22	73
....number...	59	29	28	118	37	46	812
Automobiles and/or motortrucks ....farms reporting...	47	28	19	99	33	24	87
Telephone ....farms reporting...	38	18	14	82	27	21	77
Home freezer ....farms reporting...	30	14	11	62	16	13	30
Milking machine ....farms reporting...	5	3	1	4	6	2	5
Electric milk cooler ....farms reporting...	5	3	...	4	6	2	5
Crop drier (for grain, forage, or other crops) ....farms reporting...	2	2	1	2	...	2	2
Power-operated elevator, conveyor, or blower ....farms reporting...	2	3	1	4	1	2	11
Electricity:							
From a power line ....farms reporting...	40	22	16	89	26	19	71
From a home plant ....farms reporting...	4	...	1	3	2	1	12
Farms by kind of road on which located:							
Hard surface ....farms reporting...	28	16	14	39	19	17	61
Gravel, shell, shale, or volcanic cinder ....farms reporting...	10	6	3	49	8	3	18
Dirt or unimproved ....farms reporting...	11	6	2	20	7	4	8
Less than 1 mile to a hard surface road ....farms reporting...	5	4	...	12	3	2	6
1 or more miles to a hard surface road ....farms reporting...	6	2	2	8	4	2	2
1 mile ....farms reporting...	1	...	...	3	2	1	1
2 or 3 miles ....farms reporting...	2	1	2	3	1	1	...
4 miles ....farms reporting...	2	...	...	...	...	...	...
5 or more miles ....farms reporting...	1	1	...	2	1	...	1
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers ....farms reporting...	26	10	4	25	14	16	82
....persons...	143	76	9	141	161	543	12,752
Regular hired workers (employed 150 or more days) ....farms reporting...	16	7	3	16	12	15	80
....persons...	83	68	7	104	131	478	12,541
Farms reporting by number of regular hired workers:							
1 hired worker ....farms reporting...	3	1	2	3	2	2	7
2 hired workers ....farms reporting...	4	1	...	2	4	3	3
3 or 4 hired workers ....farms reporting...	5	2	...	3	...	3	4
5 to 9 hired workers ....farms reporting...	2	1	1	4	1	2	12
10 or more hired workers ....farms reporting...	2	2	...	4	5	5	54
RESIDENCE OF FARM OPERATOR							
Residing on farm operated ....operators reporting...	33	20	16	92	22	16	57
Not residing on farm operated ....operators reporting...	17	8	3	16	12	7	25
Operators not reporting residence ....number...	...	...	...	...	...	1	5

See footnotes at end of table.

State Table 20.– FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)	Total all farms	Size of farm: Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year ... farms reporting...	4,178	2,224	1,539	103	70	44
acres on which used...	298,471	6,472	17,656	2,181	2,049	1,183
tons...	196,884	4,296	11,697	1,352	1,176	573
Dry materials ... farms reporting...	4,169	2,219	1,535	103	70	44
tons...	128,831	4,181	11,652	1,349	1,176	573
Liquid materials ... farms reporting...	84	28	24	2	...	...
tons...	68,053	115	45	3	...	...
Crops on which used–						
Hay and cropland pasture ... farms reporting...	80	26	27	2	1	5
acres...	3,163	53	235	21	10	35
Dry materials ... farms reporting...	80	26	27	2	1	5
tons...	1,453	35	66	3	1	8
Liquid materials ... farms reporting...	1	...	...	...	...	...
tons...	2	...	...	...	...	...
Other pasture (not cropland) ... farms reporting...	208	27	62	19	8	8
acres...	9,483	66	562	308	218	168
Dry materials ... farms reporting...	206	27	60	19	8	8
tons...	1,471	11	71	33	28	25
Liquid materials ... farms reporting...	4	...	2	...	...	...
tons...	50	...	5	...	...	...
Sugarcane ... farms reporting...	966	286	568	28	29	8
acres...	209,903	1,252	8,347	1,077	1,156	438
Dry materials ... farms reporting...	966	286	568	28	29	8
tons...	88,288	946	6,573	884	850	386
Liquid materials ... farms reporting...	32	1	7	2	...	...
tons...	67,756	(Z)	5	3	...	...
Pineapples ... farms reporting...	111	15	60	11	5	2
acres...	57,183	57	687	161	173	66
Dry materials ... farms reporting...	110	15	59	11	5	2
tons...	28,160	46	588	115	96	27
Liquid materials ... farms reporting...	12	1	5	...	...	...
tons...	115	2	18	...	...	...
Coffee ... farms reporting...	1,215	704	455	14	10	12
acres...	7,716	2,577	3,990	154	123	220
Dry materials ... farms reporting...	1,215	704	455	14	10	12
tons...	4,162	1,509	2,248	65	76	55
Liquid materials ... farms reporting...	4	3	1	...	...	...
tons...	12	2	10	...	...	...
All other crops ... farms reporting...	2,013	1,259	611	46	29	16
acres...	11,023	2,467	3,835	460	369	256
Dry materials ... farms reporting...	2,006	1,254	609	46	29	16
tons...	5,297	1,634	2,106	249	125	72
Liquid materials ... farms reporting...	32	23	9	...	...	...
tons...	118	111	7	...	...	...
Lime or liming materials used during the year ... farms reporting...	263	110	108	9	5	6
acres limed...	5,634	213	857	68	107	155
tons...	5,348	159	573	60	74	100
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures ... farms reporting...	5,994	3,370	1,947	140	116	72
Feed for livestock and poultry ... farms reporting...	3,026	1,764	822	76	57	42
dollars...	10,974,297	4,229,322	3,067,529	208,599	239,032	143,349
Under $100 ... farms reporting...	1,140	615	399	34	20	9
$100 to $999 ... farms reporting...	1,235	758	291	30	28	23
$1,000 to $1,999 ... farms reporting...	133	87	24	3	1	3
$2,000 to $4,999 ... farms reporting...	176	121	26	4	1	4
$5,000 or more ... farms reporting...	342	183	82	5	7	3
Purchase of livestock and poultry ... farms reporting...	1,728	940	511	44	45	27
dollars...	4,398,203	864,404	794,302	82,998	177,518	59,652
Under $1,000 ... farms reporting...	1,364	802	416	29	27	19
$1,000 to $2,499 ... farms reporting...	140	63	44	7	7	2
$2,500 to $4,999 ... farms reporting...	86	32	22	3	3	2
$5,000 to $9,999 ... farms reporting...	52	24	8	3	3	1
$10,000 or more ... farms reporting...	86	19	21	2	5	3
Machine hire ... farms reporting...	1,240	365	666	42	46	15
dollars...	2,137,879	159,407	921,855	103,243	122,677	49,696
Under $200 ... farms reporting...	312	159	121	5	6	2
$200 to $999 ... farms reporting...	420	154	208	13	9	6
$1,000 or more ... farms reporting...	508	52	337	24	31	7
Hired labor ... farms reporting...	1,926	676	868	58	63	28
dollars...	54,116,330	884,660	1,872,845	277,591	269,833	269,690
Under $200 ... farms reporting...	344	163	145	7	4	2
$200 to $499 ... farms reporting...	399	177	173	8	12	6
$500 to $999 ... farms reporting...	313	133	152	3	9	2
$1,000 to $2,499 ... farms reporting...	412	130	222	19	13	3
$2,500 to $4,999 ... farms reporting...	180	37	100	6	9	5
$5,000 to $9,999 ... farms reporting...	107	23	46	6	8	2
$10,000 to $19,999 ... farms reporting...	59	9	16	5	4	4
$20,000 to $49,999 ... farms reporting...	50	4	12	4	4	3
$50,000 or more ... farms reporting...	62	...	2	...	...	1
Seeds, bulbs, plants, and trees ... farms reporting...	1,409	679	561	41	30	11
dollars...	467,392	127,418	172,044	17,236	19,229	4,377
Under $100 ... farms reporting...	759	469	231	20	9	7
$100 to $499 ... farms reporting...	450	153	237	14	9	2
$500 to $999 ... farms reporting...	100	26	57	3	7	...
$1,000 or more ... farms reporting...	100	31	36	4	5	2
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	5,490	3,011	1,823	132	110	72
dollars...	5,092,145	551,977	467,881	47,905	42,427	57,393
Under $100 ... farms reporting...	2,569	1,737	708	38	26	19
$100 to $499 ... farms reporting...	2,180	1,002	884	64	56	38
$500 to $999 ... farms reporting...	421	185	155	19	16	6
$1,000 to $4,999 ... farms reporting...	250	84	73	10	12	6
$5,000 or more ... farms reporting...	70	3	3	1	...	3

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year ... farms reporting...	36	19	15	30	16	12	70
acres on which used...	1,468	877	636	2,276	1,588	12,132	249,953
tons...	620	194	260	889	695	6,595	168,537
Dry materials ... farms reporting...	36	19	15	30	16	12	70
tons...	564	194	260	852	695	3,897	103,438
Liquid materials ... farms reporting...	2	...	...	1	...	1	26
tons...	56	...	...	37	...	2,698	65,099
Crops on which used–							
Hay and cropland pasture ... farms reporting...	4	4	...	1	3	1	6
acres...	203	200	...	3	397	125	1,881
Dry materials ... farms reporting...	4	4	...	1	3	1	6
tons...	32	52	...	(2)	158	50	1,048
Liquid materials ... farms reporting...	...	...	...	...	...	...	1
tons...	...	...	...	...	...	...	2
Other pasture (not cropland) ... farms reporting...	12	9	9	16	5	8	25
acres...	411	350	327	926	206	1,309	4,632
Dry materials ... farms reporting...	12	9	9	16	5	8	25
tons...	84	45	47	115	22	93	897
Liquid materials ... farms reporting...	...	...	...	1	...	...	1
tons...	...	...	...	37	...	...	8
Sugarcane ... farms reporting...	6	2	3	5	2	2	27
acres...	163	84	98	554	635	7,746	188,353
Dry materials ... farms reporting...	6	2	3	5	2	2	27
tons...	123	72	92	382	482	2,779	74,719
Liquid materials ... farms reporting...	...	...	...	...	...	1	21
tons...	...	...	...	...	...	2,698	65,050
Pineapples ... farms reporting...	2	...	2	1	...	2	11
acres...	196	...	168	7	...	2,460	53,208
Dry materials ... farms reporting...	2	...	2	1	...	2	11
tons...	64	...	102	2	...	896	26,224
Liquid materials ... farms reporting...	2	...	...	...	...	...	4
tons...	56	...	...	...	...	...	39
Coffee ... farms reporting...	2	5	2	6	1	1	3
acres...	90	222	21	278	3	12	26
Dry materials ... farms reporting...	2	5	2	6	1	1	3
tons...	46	18	8	126	2	5	4
Liquid materials ... farms reporting...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...
All other crops ... farms reporting...	14	3	2	11	9	2	11
acres...	405	21	22	508	347	480	1,853
Dry materials ... farms reporting...	14	3	2	11	9	2	11
tons...	215	7	11	227	31	74	546
Liquid materials ... farms reporting...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...
Lime or liming materials used during the year ... farms reporting...	5	2	1	3	2	2	10
acres limed...	133	185	35	48	65	80	3,688
tons...	691	115	41	37	30	65	3,403
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures ... farms reporting...	50	28	19	108	33	24	87
Feed for livestock and poultry ... farms reporting...	39	24	12	83	28	20	59
dollars...	335,462	385,320	3,318	185,161	722,002	417,498	1,037,705
Under $100 ... farms reporting...	13	4	3	36	4	...	3
$100 to $999 ... farms reporting...	15	11	9	36	9	9	16
$1,000 to $1,999 ... farms reporting...	...	2	...	4	3	2	4
$2,000 to $4,999 ... farms reporting...	3	2	...	1	4	2	8
$5,000 or more ... farms reporting...	8	5	...	6	8	7	28
Purchase of livestock and poultry ... farms reporting...	24	19	9	45	14	15	35
dollars...	164,652	231,629	35,226	82,742	58,126	323,802	1,523,152
Under $1,000 ... farms reporting...	13	10	4	25	8	2	9
$1,000 to $2,499 ... farms reporting...	2	1	1	7	...	1	5
$2,500 to $4,999 ... farms reporting...	2	2	2	9	1	5	3
$5,000 to $9,999 ... farms reporting...	4	1	1	3	2	...	2
$10,000 or more ... farms reporting...	3	5	1	1	3	7	16
Machine hire ... farms reporting...	17	9	8	29	3	7	33
dollars...	35,943	14,798	17,248	51,610	6,130	21,310	633,962
Under $200 ... farms reporting...	5	2	2	6	...	1	3
$200 to $999 ... farms reporting...	3	2	2	15	...	1	7
$1,000 or more ... farms reporting...	9	5	4	8	3	5	23
Hired labor ... farms reporting...	31	17	11	52	17	21	84
dollars...	290,121	184,154	26,580	313,910	370,015	1,799,853	47,557,078
Under $200 ... farms reporting...	3	1	1	16	2	...	...
$200 to $499 ... farms reporting...	6	3	2	9	...	...	3
$500 to $999 ... farms reporting...	1	2	2	7	...	2	...
$1,000 to $2,499 ... farms reporting...	5	3	3	4	4	3	3
$2,500 to $4,999 ... farms reporting...	2	2	2	4	4	2	7
$5,000 to $9,999 ... farms reporting...	5	2	...	2	1	4	8
$10,000 to $19,999 ... farms reporting...	4	1	1	4	3	3	5
$20,000 to $49,999 ... farms reporting...	4	1	...	6	...	1	11
$50,000 or more ... farms reporting...	1	2	...	...	3	6	47
Seeds, bulbs, plants, and trees ... farms reporting...	15	8	8	17	7	5	27
dollars...	63,954	1,195	1,419	11,467	983	3,320	44,750
Under $100 ... farms reporting...	6	4	5	4	2	1	1
$100 to $499 ... farms reporting...	6	4	2	7	5	2	9
$500 to $999 ... farms reporting...	...	...	1	2	...	...	4
$1,000 or more ... farms reporting...	3	...	...	4	...	2	13
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	50	28	19	103	32	24	86
dollars...	51,122	23,315	14,125	55,715	72,974	204,467	3,502,844
Under $100 ... farms reporting...	9	4	3	14	4	...	7
$100 to $499 ... farms reporting...	21	12	9	67	10	7	10
$500 to $999 ... farms reporting...	8	6	3	10	4	6	3
$1,000 to $4,999 ... farms reporting...	11	5	3	11	6	5	24
$5,000 or more ... farms reporting...	1	1	1	1	8	6	42

See footnotes at end of table.

State Table 20.– FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)	Total all farms	Size of farm: Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
SPECIFIED FARM EXPENDITURES–Continued						
Any of the following specified expenditures–Continued						
Purchase of commercial fertilizer and fertilizing materials ... farms reporting...	4,155	2,215	1,532	96	70	44
dollars...	11,816,588	443,411	1,114,978	119,128	116,703	47,459
Purchase of lime and liming materials ... farms reporting...	272	114	112	10	6	5
dollars...	101,651	12,159	17,828	1,456	2,084	2,578
Purchase of insecticides, fungicides, and spraying and dusting materials ... farms reporting...	3,975	2,114	1,460	92	71	45
dollars...	6,023,674	219,818	449,998	41,237	44,511	21,042
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold ... total, dollars...	152,334,187	12,837,263	15,806,445	1,851,426	1,643,570	820,844
average per farm, dollars...	24,405	3,597	7,951	12,947	13,812	11,244
All crops sold ... dollars...	120,227,433	4,885,220	9,384,458	1,181,102	927,518	469,319
Field crops, other than vegetables and fruits and nuts, sold ... dollars...	109,803,749	1,118,958	4,853,667	788,672	654,365	238,223
Vegetables sold ... dollars...	3,194,345	1,077,656	1,673,882	84,543	155,317	20,951
Fruits and nuts sold ... dollars...	5,015,053	1,478,855	2,132,191	285,541	83,115	124,495
Forest products and horticultural specialty products sold ... dollars...	2,214,286	1,209,751	724,718	22,346	34,721	85,650
All livestock and livestock products sold ... dollars...	32,106,754	7,952,043	6,421,987	670,324	716,052	351,525
Poultry and poultry products sold ... dollars...	7,184,893	3,752,678	3,119,044	28,687	41,486	167,346
Dairy products sold ... dollars...	9,671,528	1,202,405	2,087,633	401,544	510,325	45,679
Livestock and livestock products, other than poultry and dairy, sold ... dollars...	15,250,333	2,996,960	1,215,310	240,093	164,241	138,500
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves ... farms reporting...	1,903	793	604	98	73	53
number...	205,135	5,410	9,789	2,646	3,314	2,217
Cows, including heifers that have calved ... farms reporting...	1,362	434	460	84	70	49
number...	77,792	2,601	4,837	1,445	1,756	935
Milk cows ... farms reporting...	538	195	192	31	26	15
number...	14,100	1,897	3,106	627	756	198
Heifers and heifer calves ... farms reporting...	1,436	525	452	84	67	48
number...	48,143	1,394	1,964	577	793	603
Steers and bulls including steer and bull calves ... farms reporting...	1,495	533	500	79	66	48
number...	79,200	1,415	2,988	624	765	679
Farms reporting by number on hand:						
Cattle and calves–						
1 head ... farms reporting...	205	140	55	6	1	1
2 to 4 head ... farms reporting...	475	333	120	10	3	3
5 to 9 head ... farms reporting...	433	237	172	12	9	1
10 to 19 head ... farms reporting...	262	55	155	24	8	11
20 to 49 head ... farms reporting...	215	14	77	34	32	20
50 to 99 head ... farms reporting...	113	4	9	7	14	12
100 to 499 head ... farms reporting...	147	10	15	5	6	5
500 or more head ... farms reporting...	53	...	1	...	...	...
Cows including heifers that have calved–						
1 head ... farms reporting...	253	164	75	2	5	2
2 to 9 head ... farms reporting...	642	247	313	39	15	11
10 to 19 head ... farms reporting...	145	8	41	26	25	17
20 to 29 head ... farms reporting...	75	1	9	10	10	8
30 to 49 head ... farms reporting...	53	...	3	3	9	9
50 to 74 head ... farms reporting...	59	3	3	...	1	2
75 to 99 head ... farms reporting...	31	2	3	1	2	...
100 or more head ... farms reporting...	104	9	13	3	3	...
Milk cows–						
1 head ... farms reporting...	186	88	64	11	6	1
2 to 9 head ... farms reporting...	252	91	99	12	11	9
10 to 19 head ... farms reporting...	20	2	7	3	3	1
20 to 29 head ... farms reporting...	11	...	2	1	2	2
30 to 49 head ... farms reporting...	8	...	1	1	1	1
50 to 74 head ... farms reporting...	12	3	3	...	...	1
75 to 99 head ... farms reporting...	7	2	4	1	...	...
100 or more head ... farms reporting...	42	9	12	2	3	...
Horses, colts, and ponies ... farms reporting...	765	206	203	40	47	31
number...	6,697	733	438	163	212	82
Hogs and pigs ... farms reporting...	1,759	1,115	464	36	27	24
number...	78,479	59,642	13,220	2,522	256	280
Born since June 1 ... farms reporting...	1,257	851	293	23	17	15
number...	39,188	28,954	6,576	2,071	178	189
Born before June 1 ... farms reporting...	1,312	869	311	28	20	13
number...	39,291	30,688	6,644	451	78	91
Sheep and lambs ... farms reporting...	43	12	15	1	2	1
number...	12,066	32	88	50	20	6
Lambs under 1 year old ... farms reporting...	23	4	6	1	2	...
number...	1,821	7	24	15	7	...
Sheep 1 year old and over ... farms reporting...	39	12	13	1	2	1
number...	10,245	25	64	35	13	6
Ewes ... farms reporting...	34	12	10	1	2	1
number...	7,545	18	45	25	10	5
Rams and wethers ... farms reporting...	31	7	10	1	2	1
number...	2,700	7	19	10	3	1
Goats and kids ... farms reporting...	280	177	66	9	3	6
number...	1,229	894	176	14	5	11
Chickens 4 months old and over ... farms reporting...	1,899	1,168	546	43	34	29
number...	805,933	413,015	356,464	4,854	5,677	13,274

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
SPECIFIED FARM EXPENDITURES–Continued							
Any of the following specified expenditures–Continued							
Purchase of commercial fertilizer and fertilizing materials ... farms reporting...	36	19	15	30	16	12	70
dollars...	43,651	23,559	23,418	83,155	35,397	329,128	9,436,601
Purchase of lime and liming materials ... farms reporting...	6	2	1	2	2	2	10
dollars...	874	4,580	902	2,123	658	137	56,272
Purchase of insecticides, fungicides, and spraying and dusting materials ... farms reporting...	28	17	11	36	19	13	69
dollars...	15,090	11,220	8,202	20,746	23,111	247,146	4,921,553
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold ... total, dollars...	1,588,350	1,183,720	257,621	1,485,345	2,309,893	5,723,496	106,826,214
average per farm, dollars...	31,767	42,276	13,559	13,753	67,938	238,479	1,227,888
All crops sold ... dollars...	594,424	86,560	154,592	484,253	375,777	3,983,636	97,700,574
Field crops, other than vegetables and fruits and nuts, sold ... dollars...	171,339	26,475	146,527	255,347	274,823	3,893,973	97,381,380
Vegetables sold ... dollars...	13,563	2,700	2,880	42,365	98,173	...	22,315
Fruits and nuts sold ... dollars...	408,187	42,831	5,165	185,041	2,481	89,663	177,488
Forest products and horticultural specialty products sold ... dollars...	1,335	14,554	20	1,500	300	...	119,391
All livestock and livestock products sold ... dollars...	993,926	1,097,160	103,029	1,001,092	1,934,116	1,739,860	9,125,640
Poultry and poultry products sold ... dollars...	15,414	1,000	332	6,075	48,626	1,145	3,060
Dairy products sold ... dollars...	729,022	822,650	...	367,206	1,595,571	1,218,724	690,769
Livestock and livestock products, other than poultry and dairy, sold ... dollars...	249,490	273,510	102,697	627,811	289,919	519,991	8,431,811
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves ... farms reporting...	37	25	15	100	27	23	55
number...	4,035	2,068	1,638	10,126	6,248	9,791	147,853
Cows, including heifers that have calved ... farms reporting...	35	24	15	91	27	22	51
number...	2,173	1,091	628	4,986	3,041	4,044	50,255
Milk cows ... farms reporting...	13	5	7	29	11	2	12
number...	1,340	754	36	588	1,945	1,484	1,369
Heifers and heifer calves ... farms reporting...	35	22	14	92	27	20	50
number...	1,129	535	472	2,379	2,072	3,208	33,017
Steers and bulls including steer and bull calves ... farms reporting...	36	23	15	94	25	23	53
number...	733	442	538	2,761	1,135	2,539	64,581
Farms reporting by number on hand:							
Cattle and calves–							
1 head ... farms reporting...	...	1	...	1	...	...	...
2 to 4 head ... farms reporting...	...	2	...	2	1	...	1
5 to 9 head ... farms reporting...	1	...	...	1	...	...	...
10 to 19 head ... farms reporting...	1	5	...	2	1	...	...
20 to 49 head ... farms reporting...	12	5	2	14	2	2	1
50 to 99 head ... farms reporting...	12	9	6	33	4	1	2
100 to 499 head ... farms reporting...	9	2	7	46	17	13	12
500 or more head ... farms reporting...	2	1	...	1	2	7	39
Cows including heifers that have calved–							
1 head ... farms reporting...	1	1	...	2	...	...	1
2 to 9 head ... farms reporting...	2	5	...	7	2	...	1
10 to 19 head ... farms reporting...	9	8	1	6	2	2	...
20 to 29 head ... farms reporting...	10	5	5	11	5	1	...
30 to 49 head ... farms reporting...	5	3	3	12	2	2	2
50 to 74 head ... farms reporting...	2	...	5	32	6	2	3
75 to 99 head ... farms reporting...	...	...	1	13	4	4	1
100 or more head ... farms reporting...	6	2	...	8	6	11	43
Milk cows–							
1 head ... farms reporting...	...	1	2	11	1	...	1
2 to 9 head ... farms reporting...	6	1	4	12	4	...	3
10 to 19 head ... farms reporting...	2	1	...	...	...	...	1
20 to 29 head ... farms reporting...	...	...	1	2	1	...	...
30 to 49 head ... farms reporting...	1	...	...	2	1	...	...
50 to 74 head ... farms reporting...	...	...	...	...	2	...	3
75 to 99 head ... farms reporting...	...	...	...	...	...	...	...
100 or more head ... farms reporting...	4	2	...	2	2	2	4
Horses, colts, and ponies ... farms reporting...	22	14	12	88	22	19	61
number...	78	37	51	415	115	132	4,241
Hogs and pigs ... farms reporting...	11	14	4	41	12	6	5
number...	353	512	20	552	841	75	206
Born since June 1 ... farms reporting...	8	11	2	18	11	4	4
number...	182	166	5	223	481	41	122
Born before June 1 ... farms reporting...	10	10	2	34	6	4	5
number...	171	346	15	329	360	34	84
Sheep and lambs ... farms reporting...	...	...	1	4	2	...	5
number...	...	...	9	5	18	...	11,838
Lambs under 1 year old ... farms reporting...	...	...	1	3	2	...	4
number...	...	...	2	3	7	...	1,756
Sheep 1 year old and over ... farms reporting...	...	...	1	2	2	...	5
number...	...	...	7	2	11	...	10,082
Ewes ... farms reporting...	...	...	1	...	2	...	5
number...	...	...	6	...	9	...	7,427
Rams and wethers ... farms reporting...	...	...	1	2	2	...	5
number...	...	...	1	2	2	...	2,655
Goats and kids ... farms reporting...	4	2	3	8	1	...	1
number...	6	2	18	90	12	...	1
Chickens 4 months old and over ... farms reporting...	11	5	7	37	9	2	8
number...	607	113	196	796	9,953	225	759

See footnotes at end of table.

State Table 20.– FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued						
Livestock and livestock products sold:						
Cattle and calves sold alive ....farms reporting...	1,367	454	436	80	66	52
number...	62,630	1,695	3,445	890	1,068	825
dollars...	11,349,023	233,590	513,163	114,261	158,740	127,645
Hogs and pigs sold alive ....farms reporting...	1,027	758	186	18	12	10
number...	78,330	57,379	14,104	2,603	93	338
dollars...	3,779,583	2,748,815	679,364	125,455	4,405	9,226
Sheep and lambs sold alive ....farms reporting...	9	1	4	1	...	...
number...	1,292	8	13	15	...	...
dollars...	18,505	80	180	200	...	...
Whole milk sold ....farms reporting...	80	15	23	6	5	5
pounds ..	107,461,421	13,360,050	23,195,929	4,461,600	5,670,280	507,540
dollars...	9,671,528	1,202,405	2,087,633	401,544	510,325	45,679
Chickens including broilers sold....farms reporting...	367	256	85	5	6	3
dollars...	1,653,114	965,937	628,134	642	3,415	31,142
Chicken eggs sold ....farms reporting...	366	251	84	7	6	3
dozens...	9,039,419	4,557,820	4,079,206	45,806	61,510	222,884
dollars...	5,514,045	2,780,269	2,488,316	27,942	37,521	135,959
Litters farrowed December 1, 1958, to November 30, 1959 ....farms reporting...	741	554	125	11	9	6
number of litters...	12,358	9,066	2,509	402	29	56
1 or 2 litters ....farms reporting...	300	212	59	6	6	2
3 to 9 litters ....farms reporting...	208	161	29	2	2	...
10 to 19 litters ....farms reporting...	83	56	17	2	1	4
20 to 39 litters ....farms reporting...	67	57	7	...	...	...
40 to 69 litters ....farms reporting...	45	40	3	1	...	...
70 or more litters ....farms reporting...	38	28	10	...	...	...
June 2 to November 30 ....farms reporting...	658	499	108	10	9	4
number of litters...	6,216	4,652	1,237	142	23	28
December 1 to June 1 ....farms reporting...	515	384	84	7	2	6
number of litters...	6,142	4,414	1,272	260	6	28
SPECIFIED CROPS HARVESTED						
Sugarcane....farms reporting...	1,130	358	649	33	32	11
acres in the crop December 1959...	220,048	1,760	11,458	1,327	1,984	792
Harvested....farms reporting...	774	203	469	25	27	7
acres...	110,224	939	6,081	977	831	350
tons...	9,391,223	86,436	552,873	93,957	76,142	27,407
Pineapples....farms reporting...	116	17	64	10	5	2
acres in the crop June 1, 1959...	63,134	56	627	154	179	66
Fallow or between cycles June 1, 1959 ....farms reporting...	57	3	32	5	2	2
acres...	11,449	8	212	71	26	28
Harvested June 1, 1958 to May 31, 1959....farms reporting...	95	11	50	9	5	2
acres...	44,352	24	383	90	77	26
tons...	1,009,804	662	9,284	1,927	1,977	650

Z Reported in small fractions.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued							
Livestock and livestock products sold:							
Cattle and calves sold alive ....farms reporting...	37	25	15	96	28	21	57
number...	1,514	1,136	666	4,114	2,176	4,600	40,501
dollars...	189,077	206,963	101,596	608,470	237,945	519,291	8,338,282
Hogs and pigs sold alive ....farms reporting...	5	6	1	15	7	1	8
number...	1,285	1,112	3	366	695	10	342
dollars...	60,110	66,525	150	15,941	51,874	700	17,018
Sheep and lambs sold alive ....farms reporting...	...	...	...	...	...	...	3
number...	...	...	...	...	...	...	1,256
dollars...	...	...	...	...	...	...	18,045
Whole milk sold ....farms reporting...	5	3	...	4	6	2	6
pounds...	8,100,220	9,140,560	...	4,080,076	17,728,568	13,541,385	7,675,213
dollars...	729,022	822,650	...	367,206	1,595,571	1,218,724	690,769
Chickens including broilers sold....farms reporting...	2	...	1	3	3	1	2
dollars...	14,829	...	27	85	8,513	108	282
Chicken eggs sold ....farms reporting...	3	...	1	4	3	2	2
dozens...	910	...	500	795	64,119	1,700	4,169
dollars...	555	...	305	485	39,113	1,037	2,543
Litters farrowed December 1, 1958, to November 30, 1959 ....farms reporting...	6	7	...	10	7	2	4
number of litters...	17	75	...	44	110	5	45
1 or 2 litters ....farms reporting...	3	3	...	5	3	1	...
3 to 9 litters ....farms reporting...	3	2	...	5	1	1	2
10 to 19 litters ....farms reporting...	...	...	...	...	1	...	2
20 to 39 litters ....farms reporting...	...	2	...	...	1	...	...
40 to 69 litters ....farms reporting...	...	...	...	...	1	...	...
70 or more litters ....farms reporting...	...	...	...	...	...	...	...
June 2 to November 30 ....farms reporting...	4	5	...	7	7	2	3
number of litters...	8	30	...	17	57	3	19
December 1 to June 1 ....farms reporting...	6	6	...	8	6	2	4
number of litters...	9	45	...	27	53	2	26
SPECIFIED CROPS HARVESTED							
Sugarcane....farms reporting...	7	2	3	5	2	2	26
acres in the crop December 1959...	470	84	292	948	648	7,806	192,479
Harvested....farms reporting...	4	2	2	5	2	2	26
acres...	116	45	89	285	346	4,293	95,872
tons...	11,033	3,530	8,315	32,498	34,567	293,897	8,170,568
Pineapples....farms reporting...	2	...	2	1	...	2	11
acres in the crop June 1, 1959...	207	...	137	7	...	2,513	59,188
Fallow or between cycles June 1, 1959 ....farms reporting...	1	...	2	...	...	1	9
acres...	34	...	46	...	...	266	10,758
Harvested June 1, 1958 to May 31, 1959....farms reporting...	2	...	2	1	...	2	11
acres...	158	...	97	7	...	2,042	41,448
tons...	1,967	...	2,213	50	...	44,467	946,607

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
FARMS, ACREAGE, AND VALUE						
Farms ... number...	6,242	2,915	924	764	82	1,145
Percent distribution ... percent...	xxx	100.0	31.7	26.2	2.8	39.3
Land in farms ... acres...	2,461,454	2,372,434	51,139	730,525	1,562,191	28,579
Percent distribution ... percent...	xxx	100.0	2.2	30.8	65.8	1.2
Average size of farm ... acres...	394.3	813.9	55.3	956.2	19,051.1	25.0
Land in farms according to use:						
Cropland harvested ... farms reporting...	4,113	2,262	654	635	64	909
acres...	176,410	170,843	6,848	41,916	115,112	6,967
1 to 9 acres ... farms reporting...	3,260	1,474	464	313	9	688
10 to 19 acres ... farms reporting...	532	490	130	187	3	170
20 to 29 acres ... farms reporting...	148	139	32	70	5	32
30 to 49 acres ... farms reporting...	89	80	22	38	4	16
50 to 99 acres ... farms reporting...	27	24	3	17	2	2
100 to 199 acres ... farms reporting...	10	8	1	...	6	1
200 to 499 acres ... farms reporting...	7	7	1	...	6	...
500 to 999 acres ... farms reporting...	2	2	...	2	...	...
1,000 or more acres ... farms reporting...	38	38	1	8	29	...
Cropland used only for pasture ... farms reporting...	720	272	84	96	23	69
acres...	167,339	156,644	3,507	15,044	135,830	2,263
Cropland not harvested and not pastured ... farms reporting...	1,623	908	236	324	40	308
acres...	155,755	148,649	2,691	38,225	102,793	4,940
Cropland for future harvest ... farms reporting...	1,245	696	160	269	34	233
acres...	138,900	134,152	2,013	36,428	93,779	1,932
Crop failure ... farms reporting...	124	84	24	20	4	36
acres...	913	735	50	58	516	111
Other cropland ... farms reporting...	445	253	91	80	11	71
acres...	15,942	13,762	628	1,739	8,498	2,897
Woodland pastured ... farms reporting...	287	127	46	45	15	21
acres...	115,237	107,391	3,271	23,061	80,387	672
Woodland not pastured ... farms reporting...	309	180	54	59	27	40
acres...	294,481	285,002	2,702	42,194	238,214	1,892
Other pasture (not cropland and not woodland) ... farms reporting...	1,145	541	210	187	35	109
acres...	917,389	888,678	26,228	319,698	534,745	8,007
Improved pasture ... farms reporting...	488	258	90	87	21	60
acres...	121,696	116,186	6,929	80,019	27,936	1,302
Irrigated land in farms ... farms reporting...	1,251	680	227	118	28	307
acres...	141,179	139,077	1,479	19,185	116,575	1,838
Irrigated cropland harvested ... farms reporting...	1,206	662	221	116	24	301
acres...	72,703	71,682	1,252	12,784	56,287	1,359
Land use practices:						
Cropland in cover crops ... farms reporting...	65	47	21	11	1	14
acres...	512	342	111	56	50	125
Cropland used for grain or row crops farmed on the contour ... farms reporting...	82	61	28	13	1	19
acres...	27,481	27,353	151	22,609	4,500	93
Land in strip-cropping systems for soil-erosion control ... farms reporting...	31	23	8	6	2	7
acres...	5,632	5,608	84	4,029	1,425	70
System of terraces on crop and pasture land ... farms reporting...	143	83	28	28	5	22
acres...	39,548	38,801	461	31,104	7,117	119
FARM OPERATORS BY AGE						
Operators reporting age ... number...	6,207	2,888 ~~2,889~~	905 ~~906~~	764	76	1,143
Under 25 years ... number...	51	20	3	3	1	13
25 to 34 years ... number...	742	374	105	100	7	162
35 to 44 years ... number...	1,631	795	267	229	18	281
45 to 54 years ... number...	1,595	720	228	195	23	274
55 to 64 years ... number...	1,382	731	218	177	23	313
65 or more years ... number...	806	248 ~~249~~	84 ~~85~~	60	4	100
Average age ... years...	49.5	48.5	~~48.7~~ 48.8	47.8	47.3	48.9
OFF-FARM WORK AND OTHER INCOME						
Farm operators–						
Working off their farms, total ... operators reporting...	3,693	1,202	360	374	17	451
1 to 99 days ... operators reporting...	308	208	38	55	2	113
100 to 199 days ... operators reporting...	290	133	43	47	1	42
200 or more days ... operators reporting...	3,095	861	279	272	14	296
With other members of family working off farm ... operators reporting...	1,474	450	147	142	4	157
With income from sources other than farm operated and off-farm work ... operators reporting...	1,408	467	177	152	8	130
With other income of family exceeding value of agricultural products sold ... operators reporting...	3,082	742	238	229	13	262
Operators not working off their farms or not reporting as to work off their farms ... operators reporting...	2,549	1,713	564	390	65	694
With other members of family working off farm ... operators reporting...	833	466	156	108	4	198
With income from sources other than farm operated ... operators reporting...	1,331	662	243	168	22	229
With other income of family exceeding value of agricultural products sold ... operators reporting...	911	209	97	41	3	68

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued			
	Cash tenants	Share-cash tenants	Crop-share tenants	Other and unspecified tenants
FARMS, ACREAGE, AND VALUE				
Farms ... number...	1,035	11	32	67
Percent distribution ... percent...	35.5	0.4	1.1	2.3
Land in farms ... acres...	25,148	1,871	379	1,181
Percent distribution ... percent...	1.1	0.1	(Z)	(Z)
Average size of farm ... acres...	24.3	170.1	11.8	17.6
Land in farms according to use:				
Cropland harvested ... farms reporting...	827	11	26	45
acres...	6,323	95	268	281
1 to 9 acres ... farms reporting...	636	6	14	32
10 to 19 acres ... farms reporting...	147	3	9	11
20 to 29 acres ... farms reporting...	26	1	3	2
30 to 49 acres ... farms reporting...	15	1	...	...
50 to 99 acres ... farms reporting...	2	...	...	...
100 to 199 acres ... farms reporting...	1	...	...	...
200 to 499 acres ... farms reporting...	...	...	...	...
500 to 999 acres ... farms reporting...	...	...	...	...
1,000 or more acres ... farms reporting...	...	...	...	...
Cropland used only for pasture ... farms reporting...	58	1	...	10
acres...	1,995	125	...	143
Cropland not harvested and not pastured ... farms reporting...	275	5	13	15
acres...	4,692	74	89	85
Cropland for future harvest ... farms reporting...	209	4	13	7
acres...	1,741	69	89	33
Crop failure ... farms reporting...	32	1	...	3
acres...	102	2	...	7
Other cropland ... farms reporting...	63	1	...	7
acres...	2,849	3	...	45
Woodland pastured ... farms reporting...	17	...	...	4
acres...	410	...	...	262
Woodland not pastured ... farms reporting...	35	...	3	2
acres...	1,827	...	12	53
Other pasture (not cropland and not woodland) ... farms reporting...	100	1	...	8
acres...	7,053	788	...	166
Improved pasture ... farms reporting...	56	...	...	4
acres...	1,206	...	...	96
Irrigated land in farms ... farms reporting...	279	1	5	22
acres...	1,687	15	23	113
Irrigated cropland harvested ... farms reporting...	274	1	5	21
acres...	1,232	15	19	93
Land use practices:				
Cropland in cover crops ... farms reporting...	13	...	...	1
acres...	124	...	...	1
Cropland used for grain or row crops farmed on the contour ... farms reporting...	15	2	...	2
acres...	79	5	...	9
Land in strip-cropping systems for soil-erosion control ... farms reporting...	6	...	...	1
acres...	60	...	...	10
System of terraces on crop and pasture land ... farms reporting...	19	...	...	3
acres...	99	...	...	20
FARM OPERATORS BY AGE				
Operators reporting age ... number...	1,034	11	32	66
Under 25 years ... number...	12	...	...	1
25 to 34 years ... number...	144	...	4	14
35 to 44 years ... number...	255	7	3	16
45 to 54 years ... number...	242	3	12	17
55 to 64 years ... number...	293	...	6	14
65 or more years ... number...	88	1	7	4
Average age ... years...	48.9	45.8	51.8	47.8
OFF-FARM WORK AND OTHER INCOME				
Farm operators—				
Working off their farms, total ... operators reporting...	395	8	14	34
1 to 99 days ... operators reporting...	95	1	4	13
100 to 199 days ... operators reporting...	39	...	...	3
200 or more days ... operators reporting...	261	7	10	18
With other members of family working off farm ... operators reporting...	136	2	5	14
With income from sources other than farm operated and off-farm work ... operators reporting...	110	4	5	11
With other income of family exceeding value of agricultural products sold ... operators reporting...	229	6	11	16
Operators not working off their farms or not reporting as to work off their farms ... operators reporting...	640	3	18	33
With other members of family working off farm ... operators reporting...	179	1	7	11
With income from sources other than farm operated ... operators reporting...	209	2	10	8
With other income of family exceeding value of agricultural products sold ... operators reporting...	59	1	3	5

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)		Total all farms	Commercial farms by tenure of operator: Total	Full owners	Part owners	Managers	All tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Electric motors (1 or more horsepower)	farms reporting	1,167	839	246	249	45	299
	number	2,943	2,498	493	674	857	474
Power-spraying and dusting machines	farms reporting	1,578	1,130	328	398	52	352
	number	1,941	1,462	402	518	144	398
Pick-up balers	farms reporting	9	7	1	...	6	...
	number	22	19	1	...	18	...
Field forage harvesters	farms reporting	62	51	12	19	12	8
	number	94	82	21	27	25	9
Motortrucks	farms reporting	3,380	1,959	605	597	71	686
	number	7,754	6,140	873	1,888	2,469	910
Tractors	farms reporting	1,597	1,021	364	294	61	302
	number	3,909	3,162	561	802	1,374	425
Tractors other than garden	farms reporting	1,226	864	308	262	61	233
	number	3,123	2,669	420	683	1,270	296
1 tractor	farms reporting	898	592	241	157	10	184
2 tractors	farms reporting	199	156	47	62	9	38
3 tractors	farms reporting	45	43	12	15	7	9
4 tractors	farms reporting	31	23	4	13	5	1
5 or more tractors	farms reporting	53	50	4	15	30	1
Wheel tractors	farms reporting	1,018	728	273	203	44	208
	number	1,430	1,115	319	319	248	229
Crawler tractors	farms reporting	431	322	80	130	55	57
	number	1,693	1,554	101	364	1,022	67
Garden tractors	farms reporting	625	348	123	92	13	120
	number	786	493	141	119	104	129
Automobiles	farms reporting	4,464	2,065	696	599	56	714
	number	6,402	3,403	883	992	644	884
Automobiles and/or motortrucks	farms reporting	5,307	2,527	813	711	75	928
Telephone	farms reporting	4,384	2,109	740	630	64	675
Home freezer	farms reporting	2,330	1,098	403	357	19	319
Milking machine	farms reporting	75	71	17	21	12	21
Electric milk cooler	farms reporting	78	72	17	21	13	21
Crop drier (for grain, forage, or other crops)	farms reporting	519	395	73	136	1	185
Power-operated elevator, conveyor, or blower	farms reporting	267	226	57	83	11	75
Electricity:							
From a power line	farms reporting	5,211	2,426	814	699	58	855
From a home plant	farms reporting	68	33	8	10	7	8
Farms by kind of road on which located:							
Hard surface	farms reporting	3,480	1,555	529	466	53	507
Gravel, shell, shale, or volcanic cinder	farms reporting	1,637	867	276	202	20	369
Dirt or unimproved	farms reporting	1,101	475	113	96	7	259
Less than 1 mile to a hard surface road	farms reporting	835	337	77	69	5	186
1 or more miles to a hard surface road	farms reporting	266	138	36	27	2	73
1 mile	farms reporting	111	55	13	8	2	32
2 or 3 miles	farms reporting	123	71	15	16	...	40
4 miles	farms reporting	5	1	...	...	...	1
5 or more miles	farms reporting	27	11	8	3	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers	farms reporting	1,006	806	199	271	66	270
	persons	16,433	15,894	699	4,794	9,509	892
Regular hired workers (employed 150 or more days)	farms reporting	505	445	109	151	62	123
	persons	14,403	14,202	324	4,209	9,297	372
Farms reporting by number of regular hired workers:							
1 hired worker	farms reporting	189	152	55	42	1	54
2 hired workers	farms reporting	85	78	21	26	4	27
3 or 4 hired workers	farms reporting	78	72	14	29	5	24
5 to 9 hired workers	farms reporting	66	60	14	24	9	13
10 or more hired workers	farms reporting	87	83	5	30	43	5
RESIDENCE OF FARM OPERATOR							
Residing on farm operated	operators reporting	4,953	2,308	785	642	51	830
Not residing on farm operated	operators reporting	1,253	590	136	117	28	309
Operators not reporting residence	number	36	17	3	5	3	6
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year	operators reporting	4,178	2,247	641	646	71	889
	acres on which used	298,471	289,138	8,328	72,820	198,482	9,508
	tons	196,884	192,769	4,687	42,021	140,304	5,757
Dry materials	farms reporting	4,169	2,243	639	646	71	887
	tons	128,831	124,772	4,634	31,785	82,711	5,642
Liquid materials	farms reporting	84	59	12	14	23	10
	tons	68,053	67,997	53	10,236	57,593	115
Crops on which used–							
Hay and cropland pasture	farms reporting	80	44	16	11	6	11
	acres	3,163	2,778	253	188	2,093	244
Dry materials	farms reporting	80	44	16	11	6	11
	tons	1,453	1,348	70	48	1,148	82
Liquid materials	farms reporting	1	1	...	1	...	...
	tons	2	2	...	2	...	...
Other pasture (not cropland)	farms reporting	208	100	34	34	18	14
	acres	9,483	8,049	1,404	1,999	4,149	497
Dry materials	farms reporting	206	100	34	34	18	14
	tons	1,471	1,297	190	293	768	46
Liquid materials	farms reporting	4	2	1	...	1	...
	tons	50	45	37	...	8	...
Sugarcane	farms reporting	966	663	148	259	31	225
	acres	209,903	207,173	2,387	43,313	158,729	2,744
Dry materials	farms reporting	966	663	148	259	31	225
	tons	88,288	86,460	1,932	15,569	66,711	2,248
Liquid materials	farms reporting	32	28	3	5	20	...
	tons	67,756	67,753	2	10,196	57,555	...

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)		Commercial farms by tenure of operator—Continued			
		Cash tenants	Share-cash tenants	Crop-share tenants	Other and unspecified tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Electric motors (1 or more horsepower)	farms reporting	281	3	4	11
	number	446	10	4	14
Power-spraying and dusting machines	farms reporting	320	5	8	19
	number	362	5	9	22
Pick-up balers	farms reporting	...	...	...	...
	number	...	...	...	...
Field forage harvesters	farms reporting	7	1	...	...
	number	7	2	...	...
Motortrucks	farms reporting	641	4	8	33
	number	841	9	10	50
Tractors	farms reporting	277	6	5	14
	number	385	8	8	24
Tractors other than garden	farms reporting	213	6	4	10
	number	267	8	6	15
1 tractor	farms reporting	171	5	2	6
2 tractors	farms reporting	33	...	2	3
3 tractors	farms reporting	7	1	...	1
4 tractors	farms reporting	1	...	...	...
5 or more tractors	farms reporting	1	...	...	...
Wheel tractors	farms reporting	190	6	4	8
	number	207	7	6	9
Crawler tractors	farms reporting	50	1	...	6
	number	60	1	...	6
Garden tractors	farms reporting	110	...	2	8
	number	118	...	2	9
Automobiles	farms reporting	660	3	11	40
	number	814	5	15	50
Automobiles and/or motortrucks	farms reporting	854	6	15	53
Telephone	farms reporting	631	3	10	31
Home freezer	farms reporting	295	1	5	18
Milking machine	farms reporting	19	1	...	1
Electric milk cooler	farms reporting	20	1	...	...
Crop drier (for grain, forage, or other crops)	farms reporting	178	...	2	5
Power-operated elevator, conveyor, or blower	farms reporting	71	1	1	2
Electricity:					
From a power line	farms reporting	782	7	19	47
From a home plant	farms reporting	7	...	...	1
Farms by kind of road on which located:					
Hard surface	farms reporting	461	4	10	32
Gravel, shell, shale, or volcanic cinder	farms reporting	330	5	17	17
Dirt or unimproved	farms reporting	238	2	5	14
Less than 1 mile to a hard surface road	farms reporting	173	1	3	9
1 or more miles to a hard surface road	farms reporting	65	1	2	5
1 mile	farms reporting	28	...	...	4
2 or 3 miles	farms reporting	36	1	2	1
4 miles	farms reporting	1	...	...	...
5 or more miles	farms reporting	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers	farms reporting	255	4	1	10
	persons	827	35	3	27
Regular hired workers (employed 150 or more days)	farms reporting	117	2	...	4
	persons	323	33	...	16
Farms reporting by number of regular hired workers:					
1 hired worker	farms reporting	52	1	...	1
2 hired workers	farms reporting	26	...	...	1
3 or 4 hired workers	farms reporting	24	...	...	...
5 to 9 hired workers	farms reporting	11	...	...	2
10 or more hired workers	farms reporting	4	1	...	...
RESIDENCE OF FARM OPERATOR					
Residing on farm operated	operators reporting	755	5	18	52
Not residing on farm operated	operators reporting	274	6	14	15
Operators not reporting residence	number	6	...	...	...
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year	farms reporting	815	10	22	42
	acres on which used	8,777	226	212	293
	tons	5,322	118	176	141
Dry materials	farms reporting	813	10	22	42
	tons	5,209	118	174	141
Liquid materials	farms reporting	9	...	1	...
	tons	113	...	2	...
Crops on which used—					
Hay and cropland pasture	farms reporting	7	1	...	3
	acres	113	125	...	6
Dry materials	farms reporting	7	1	...	3
	tons	29	50	...	3
Liquid materials	farms reporting	...	...	...	...
	tons	...	...	...	...
Other pasture (not cropland)	farms reporting	12	...	...	2
	acres	467	...	...	30
Dry materials	farms reporting	12	...	...	2
	tons	44	...	...	2
Liquid materials	farms reporting	...	...	...	...
	tons	...	...	...	...
Sugarcane	farms reporting	201	6	15	3
	acres	2,474	74	157	39
Dry materials	farms reporting	201	6	15	3
	tons	2,020	59	126	43
Liquid materials	farms reporting	...	...	...	...
	tons	...	...	...	...

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
USE OF COMMERCIAL FERTILIZER AND LIME–Continued						
Commercial fertilizer and fertilizing materials used during the year–Continued						
Crops on which used–Continued						
Pineapples ... farms reporting...	111	85	33	38	5	9
acres...	57,183	56,894	407	23,751	31,123	1,613
Dry materials ... farms reporting...	110	84	32	38	5	9
tons...	28,160	28,009	285	13,780	13,363	581
Liquid materials ... farms reporting...	12	9	3	2	3	1
tons...	115	71	13	26	30	2
Coffee ... farms reporting...	1,215	641	140	187	4	310
acres...	7,716	5,383	954	1,829	431	2,169
Dry materials ... farms reporting...	1,215	641	140	187	4	310
tons...	4,162	3,140	589	1,166	120	1,265
Liquid materials ... farms reporting...	4	1	...	1	...	...
tons...	12	10	...	10	...	...
All other crops ... farms reporting...	2,013	1,000	346	276	21	357
acres...	11,023	8,861	2,923	1,740	1,957	2,241
Dry materials ... farms reporting...	2,006	996	345	275	21	355
tons...	5,297	4,518	1,568	929	601	1,420
Liquid materials ... farms reporting...	32	19	5	5	...	9
tons...	118	116	1	2	...	113
Lime or liming materials used during the year ... farms reporting...	263	176	72	37	14	53
acres limed...	5,634	5,194	785	307	3,845	257
tons...	5,348	4,410	503	206	3,482	219
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures ... farms reporting...	5,994	2,871	923	764	82	1,102
Feed for livestock and poultry ... farms reporting...	3,026	1,375	486	345	50	494
dollars...	10,974,297	10,450,819	3,717,638	2,257,644	1,806,275	2,669,262
Under $100 ... farms reporting...	1,140	479	134	134	2	209
$100 to $999 ... farms reporting...	1,235	336	117	106	7	106
$1,000 to $1,999 ... farms reporting...	133	80	33	15	4	28
$2,000 to $4,999 ... farms reporting...	176	144	57	23	7	57
$5,000 or more ... farms reporting...	342	336	145	67	30	94
Purchase of livestock and poultry ... farms reporting...	1,728	826	325	230	29	242
dollars...	4,398,203	4,166,968	887,255	1,002,118	1,522,087	755,508
Under $1,000 ... farms reporting...	1,364	507	199	141	6	161
$1,000 to $2,499 ... farms reporting...	140	109	52	22	2	33
$2,500 to $4,999 ... farms reporting...	86	75	37	19	3	16
$5,000 to $9,999 ... farms reporting...	52	50	13	16	3	18
$10,000 or more ... farms reporting...	86	85	24	32	15	14
Machine hire ... farms reporting...	1,240	877	251	325	35	266
dollars...	2,137,879	2,014,167	344,629	865,377	456,394	347,767
Under $200 ... farms reporting...	312	132	48	36	2	46
$200 to $999 ... farms reporting...	420	264	83	91	3	87
$1,000 or more ... farms reporting...	508	481	120	198	30	133
Hired labor ... farms reporting...	1,926	1,439	415	458	82	484
dollars...	54,116,330	53,462,240	1,149,384	12,778,046	38,308,340	1,226,470
Under $200 ... farms reporting...	344	176	55	51	...	70
$200 to $499 ... farms reporting...	399	249	73	77	...	99
$500 to $999 ... farms reporting...	313	225	76	62	2	85
$1,000 to $2,499 ... farms reporting...	412	363	127	107	5	124
$2,500 to $4,999 ... farms reporting...	180	166	38	60	7	61
$5,000 to $9,999 ... farms reporting...	107	102	24	43	7	28
$10,000 to $19,999 ... farms reporting...	59	52	13	23	7	9
$20,000 to $49,999 ... farms reporting...	50	47	8	19	14	6
$50,000 or more ... farms reporting...	62	59	1	16	40	2
Seeds, bulbs, plants, and trees ... farms reporting...	1,409	870	317	229	29	295
dollars...	467,392	398,192	92,860	110,701	41,024	153,607
Under $100 ... farms reporting...	759	366	147	84	3	132
$100 to $499 ... farms reporting...	450	332	119	86	11	116
$500 to $999 ... farms reporting...	100	85	25	33	4	23
$1,000 or more ... farms reporting...	100	87	26	26	11	24
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	5,490	2,683	868	737	82	996
dollars...	5,092,145	4,767,182	370,960	1,214,810	2,832,033	349,379
Under $100 ... farms reporting...	2,569	675	210	166	7	292
$100 to $499 ... farms reporting...	2,180	1,336	449	380	13	494
$500 to $999 ... farms reporting...	421	371	136	93	3	139
$1,000 to $4,999 ... farms reporting...	250	235	68	77	21	69
$5,000 or more ... farms reporting...	70	66	5	21	38	2
Purchase of commercial fertilizer and fertilizing materials ... farms reporting...	4,155	2,236	649	639	70	878
dollars...	11,816,588	11,423,967	462,359	2,948,717	7,498,676	514,215
Purchase of lime and liming materials ... farms reporting...	272	183	73	41	12	57
dollars...	101,651	96,399	17,817	10,721	55,145	12,716
Purchase of insecticides, fungicides, and spraying and dusting materials ... farms reporting...	3,975	2,298	690	652	69	887
dollars...	6,023,674	5,835,691	181,700	1,315,779	4,142,381	195,831

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)		Commercial farms by tenure of operator—Continued			
		Cash tenants	Share-cash tenants	Crop-share tenants	Other and unspecified tenants
USE OF COMMERCIAL FERTILIZER AND LIME–Continued					
Commercial fertilizer and fertilizing materials used during the year–Continued					
Crops on which used–Continued					
Pineapples	farms reporting...	9	...	...	...
	acres...	1,613	...	...	...
Dry materials	farms reporting...	9	...	...	...
	tons...	581	...	...	...
Liquid materials	farms reporting...	1	...	...	...
	tons...	2	...	...	...
Coffee	farms reporting...	289	2	5	14
	acres...	2,013	11	38	107
Dry materials	farms reporting...	289	2	5	14
	tons...	1,194	3	31	37
Liquid materials	farms reporting...	...	...	...	...
	tons...	...	...	...	...
All other crops	farms reporting...	332	2	2	21
	acres...	2,097	16	17	111
Dry materials	farms reporting...	330	2	2	21
	tons...	1,341	6	17	56
Liquid materials	farms reporting...	8	...	1	...
	tons...	111	...	2	...
Lime or liming materials used during the year	farms reporting...	51	...	...	2
	acres limed...	253	...	...	4
	tons...	215	...	...	4
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures	farms reporting...	1,004	10	27	61
Feed for livestock and poultry	farms reporting...	446	4	9	35
	dollars...	2,294,784	264,190	29,064	81,224
Under $100	farms reporting...	187	1	8	13
$100 to $999	farms reporting...	96	1	...	9
$1,000 to $1,999	farms reporting...	27	...	...	1
$2,000 to $4,999	farms reporting...	53	...	...	4
$5,000 or more	farms reporting...	83	2	1	8
Purchase of livestock and poultry	farms reporting...	221	1	2	18
	dollars...	652,747	75,200	6,370	21,191
Under $1,000	farms reporting...	150	...	1	10
$1,000 to $2,499	farms reporting...	27	...	...	6
$2,500 to $4,999	farms reporting...	15	...	...	1
$5,000 to $9,999	farms reporting...	16	...	1	1
$10,000 or more	farms reporting...	13	1	...	...
Machine hire	farms reporting...	238	6	15	7
	dollars...	319,220	6,118	17,793	4,636
Under $200	farms reporting...	42	...	1	3
$200 to $999	farms reporting...	73	4	8	2
$1,000 or more	farms reporting...	123	2	6	2
Hired labor	farms reporting...	442	8	17	17
	dollars...	1,025,153	163,294	24,131	13,892
Under $200	farms reporting...	63	...	3	4
$200 to $499	farms reporting...	89	2	2	6
$500 to $999	farms reporting...	77	2	4	2
$1,000 to $2,499	farms reporting...	113	3	4	4
$2,500 to $4,999	farms reporting...	57	...	3	1
$5,000 to $9,999	farms reporting...	27	...	1	...
$10,000 to $19,999	farms reporting...	9	...	...	...
$20,000 to $49,999	farms reporting...	6	...	...	...
$50,000 or more	farms reporting...	1	1	...	...
Seeds, bulbs, plants, and trees	farms reporting...	265	4	7	19
	dollars...	148,075	1,120	2,574	1,838
Under $100	farms reporting...	115	1	2	14
$100 to $499	farms reporting...	106	2	4	4
$500 to $999	farms reporting...	21	1	...	1
$1,000 or more	farms reporting...	23	...	1	...
Gasoline and other petroleum fuel and oil for the farm business	farms reporting...	913	9	20	54
	dollars...	316,646	13,927	4,422	14,384
Under $100	farms reporting...	253	5	14	20
$100 to $499	farms reporting...	461	2	4	27
$500 to $999	farms reporting...	132	...	1	6
$1,000 to $4,999	farms reporting...	66	1	1	1
$5,000 or more	farms reporting...	1	1	...	...
Purchase of commercial fertilizer and fertilizing materials	farms reporting...	806	10	22	40
	dollars...	476,889	11,013	13,563	12,750
Purchase of lime and liming materials	farms reporting...	54	...	...	3
	dollars...	12,628	...	...	88
Purchase of insecticides, fungicides, and spraying and dusting materials	farms reporting...	816	9	21	41
	dollars...	181,000	3,644	3,914	7,273

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold ..... total, dollars...	152,334,187	149,612,024	12,389,958	42,877,917	73,929,387	20,414,762
average per farm, dollars...	24,405	51,325	13,409	56,123	901,578	17,829
All crops sold ..... dollars...	120,227,433	118,527,838	4,809,169	35,244,887	64,555,281	13,918,501
Field crops, other than vegetables and fruits and nuts, sold ..... dollars...	109,803,749	109,410,021	2,001,560	32,595,460	64,153,863	10,659,138
Vegetables sold ..... dollars...	3,194,345	2,953,950	1,016,647	594,494	26,598	1,316,211
Fruits and nuts sold ..... dollars...	5,015,053	4,241,451	1,051,396	1,251,738	312,599	1,625,718
Forest products and horticultural specialty products sold ..... dollars...	2,214,286	1,922,416	739,566	803,195	62,221	317,434
All livestock and livestock products sold ..... dollars...	32,106,754	31,084,186	7,580,789	7,633,030	9,374,106	6,496,261
Poultry and poultry products sold ..... dollars...	7,184,893	7,036,410	3,989,716	1,817,142	27,531	1,202,021
Dairy products sold ..... dollars...	9,671,528	9,647,692	1,663,127	2,116,029	2,860,734	3,007,802
Livestock and livestock products, other than poultry and dairy, sold ..... dollars...	15,250,333	14,400,084	1,927,946	3,699,859	6,485,841	2,286,438
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves ..... farms reporting...	1,903	698	292	219	44	143
number...	205,135	191,044	12,593	60,265	110,855	7,331
Cows, including heifers that have calved ..... farms reporting...	1,362	504	199	186	39	80
number...	77,792	72,403	6,781	22,855	38,086	4,681
Milk cows ..... farms reporting...	538	212	86	70	17	39
number...	14,100	13,183	2,215	3,387	3,978	3,603
Heifers and heifer calves ..... farms reporting...	1,436	534	222	180	36	96
number...	48,143	44,157	2,646	17,688	22,466	1,357
Steers and bulls including steer and bull calves ..... farms reporting...	1,495	572	239	194	41	98
number...	79,200	74,484	3,166	19,722	50,303	1,293
Farms reporting by number on hand:						
Cattle and calves–						
1 head ..... farms reporting...	205	91	37	17	...	37
2 to 4 head ..... farms reporting...	475	121	64	21	...	36
5 to 9 head ..... farms reporting...	433	77	49	18	1	9
10 to 19 head ..... farms reporting...	262	59	30	20	...	9
20 to 49 head ..... farms reporting...	215	85	28	39	...	18
50 to 99 head ..... farms reporting...	113	78	33	33	5	7
100 to 499 head ..... farms reporting...	147	134	50	51	7	26
500 or more head ..... farms reporting...	53	53	1	20	31	1
Cows, including heifers that have calved–						
1 head ..... farms reporting...	253	54	26	13	1	14
2 to 9 head ..... farms reporting...	642	125	64	39	...	22
10 to 19 head ..... farms reporting...	145	65	19	36	....	10
20 to 29 head ..... farms reporting...	75	38	15	20	...	3
30 to 49 head ..... farms reporting...	53	39	15	18	1	5
50 to 74 head ..... farms reporting...	59	51	27	15	3	6
75 to 99 head ..... farms reporting...	31	30	16	9	1	4
100 or more head ..... farms reporting...	104	102	17	36	33	16
Milk cows–						
1 head ..... farms reporting...	186	53	31	16	1	5
2 to 9 head ..... farms reporting...	252	69	32	26	2	9
10 to 19 head ..... farms reporting...	20	13	3	7	...	3
20 to 29 head ..... farms reporting...	11	9	3	4	1	1
30 to 49 head ..... farms reporting...	8	7	2	2	2	1
50 to 74 head ..... farms reporting...	12	12	3	2	4	3
75 to 99 head ..... farms reporting...	7	7	1	2	...	4
100 or more head ..... farms reporting...	42	42	11	11	7	13
Horses, colts, and ponies ..... farms reporting...	765	365	113	135	38	79
number...	6,697	5,702	735	1,345	3,222	400
Hogs and pigs ..... farms reporting...	1,759	729	238	185	8	298
number...	78,479	66,968	21,820	7,908	274	36,966
Born since June 1 ..... farms reporting...	1,257	528	171	118	5	234
number...	39,188	32,934	12,203	4,697	156	15,878
Born before June 1 ..... farms reporting...	1,312	554	194	131	7	222
number...	39,291	34,034	9,617	3,211	118	21,088
Sheep and lambs ..... farms reporting...	43	20	10	6	3	1
number...	12,066	11,936	73	50	11,812	1
Lambs under 1 year old ..... farms reporting...	23	15	7	5	3	...
number...	1,821	1,792	24	13	1,755	...
Sheep 1 year old and over ..... farms reporting...	39	17	7	6	3	1
number...	10,245	10,144	49	37	10,057	1
Ewes ..... farms reporting...	34	14	4	6	3	1
number...	7,545	7,467	31	30	7,405	1
Rams and wethers ..... farms reporting...	31	15	7	5	3	...
number...	2,700	2,677	18	7	2,652	...
Goats and kids ..... farms reporting...	280	75	22	25	...	28
number...	1,229	261	51	127	...	83
Chickens 4 months old and over ..... farms reporting...	1,899	898	312	228	5	353
number...	805,933	766,497	430,397	214,141	3,037	118,922
Livestock and livestock products sold:						
Cattle and calves sold alive ..... farms reporting...	1,367	497	189	181	44	83
number...	62,630	58,372	4,873	18,674	31,855	2,970
dollars...	11,349,023	10,822,307	741,755	3,277,858	6,402,474	400,220
Hogs and pigs sold alive ..... farms reporting...	1,027	414	144	82	6	182
number...	78,330	70,767	23,881	8,976	219	37,691
dollars...	3,779,583	3,468,264	1,181,771	408,392	9,787	1,868,314
Sheep and lambs sold alive ..... farms reporting...	9	5	2	1	2	...
number...	1,292	1,273	17	5	1,251	...
dollars...	18,505	18,305	260	75	17,970	...
Whole milk sold ..... farms reporting...	80	77	17	22	14	24
pounds...	107,461,421	107,196,585	18,479,205	23,511,422	31,785,932	33,420,026
dollars...	9,671,528	9,647,692	1,663,127	2,116,029	2,860,734	3,007,802
Chickens including broilers sold ..... farms reporting...	367	258	146	45	4	63
dollars...	1,653,114	1,623,446	807,830	373,857	4,410	437,349
Chicken eggs sold ..... farms reporting...	366	248	139	41	4	64
dozens...	9,039,419	8,849,022	5,211,006	2,362,631	28,503	1,246,882
dollars...	5,514,045	5,397,903	3,178,714	1,441,205	17,386	760,598

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued			
	Cash tenants	Share-cash tenants	Crop-share tenants	Other and unspecified tenants
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE				
All farm products sold ... total, dollars...	11,608,153	923,701	279,460	325,612 ~~7,603,448~~
average per farm, dollars...	11,216	83,973	8,733	28799 ~~113,484~~
All crops sold ... dollars...	6,235,553	51,046	182,453	191,018 ~~7,449,449~~
Field crops, other than vegetables and fruits and nuts, sold ... dollars...	3,175,025	26,993	149,241	30,043 ~~7,307,879~~
Vegetables sold ... dollars...	1,169,925	20,601	22,926	102,759
Fruits and nuts sold ... dollars...	1,583,383	2,856	10,286	29,193
Forest products and horticultural specialty products sold ... dollars...	307,220	596	...	9,618
All livestock and livestock products sold ... dollars...	5,372,600	872,655	97,007	153,999
Poultry and poultry products sold ... dollars...	1,138,138	...	9	63,874
Dairy products sold ... dollars...	2,063,941	842,525	95,396	5,940
Livestock and livestock products, other than poultry and dairy, sold ... dollars...	2,170,521	30,130	1,602	84,185
LIVESTOCK AND LIVESTOCK PRODUCTS				
Cattle and calves ... farms reporting...	123	1	3	16
number...	5,889	982	128	332
Cows, including heifers that have calved ... farms reporting...	67	1	2	10
number...	3,413	975	119	174
Milk cows ... farms reporting...	33	1	1	4
number...	2,476	975	118	34
Heifers and heifer calves ... farms reporting...	81	...	3	12
number...	1,279	...	7	71
Steers and bulls including steer and bull calves ... farms reporting...	85	1	1	11
number...	1,197	7	2	87
Farms reporting by number on hand:				
Cattle and calves–				
1 head ... farms reporting...	33	...	1	3
2 to 4 head ... farms reporting...	30	...	1	5
5 to 9 head ... farms reporting...	8	...	...	1
10 to 19 head ... farms reporting...	8	...	...	1
20 to 49 head ... farms reporting...	14	...	...	4
50 to 99 head ... farms reporting...	6	...	...	1
100 to 499 head ... farms reporting...	24	...	1	1
500 or more head ... farms reporting...	...	1	...	...
Cows, including heifers that have calved–				
1 head ... farms reporting...	11	...	1	2
2 to 9 head ... farms reporting...	19	...	...	3
10 to 19 head ... farms reporting...	8	...	...	2
20 to 29 head ... farms reporting...	2	...	...	1
30 to 49 head ... farms reporting...	4	...	...	1
50 to 74 head ... farms reporting...	5	...	...	1
75 to 99 head ... farms reporting...	4	...	...	...
100 or more head ... farms reporting...	14	1	1	...
Milk cows–				
1 head ... farms reporting...	5	...	...	...
2 to 9 head ... farms reporting...	6	...	...	3
10 to 19 head ... farms reporting...	3	...	...	...
20 to 29 head ... farms reporting...	...	...	...	1
30 to 49 head ... farms reporting...	1	...	...	...
50 to 74 head ... farms reporting...	3	...	...	...
75 to 99 head ... farms reporting...	4	...	...	...
100 or more head ... farms reporting...	11	1	1	...
Horses, colts, and ponies ... farms reporting...	69	1	2	7
number...	286	7	2	105
Hogs and pigs ... farms reporting...	278	1	...	19
number...	35,586	1	...	1,379
Born since June 1 ... farms reporting...	219	1	...	14
number...	15,173	1	...	704
Born before June 1 ... farms reporting...	206	...	...	16
number...	20,413	...	...	675
Sheep and lambs ... farms reporting...	1	...	...	...
number...	1	...	...	...
Lambs under 1 year old ... farms reporting...	...	...	...	...
number...	...	...	...	...
Sheep 1 year old and over ... farms reporting...	1	...	...	...
number...	1	...	...	...
Ewes ... farms reporting...	1	...	...	...
number...	1	...	...	...
Rams and wethers ... farms reporting...	...	...	...	...
number...	...	...	...	...
Goats and kids ... farms reporting...	24	1	...	3
number...	77	1	...	5
Chickens 4 months old and over ... farms reporting...	311	2	9	31
number...	105,921	40	102	12,859
Livestock and livestock products sold:				
Cattle and calves sold alive ... farms reporting...	71	1	1	10
number...	2,184	643	10	133
dollars...	347,313	30,130	1,600	21,177
Hogs and pigs sold alive ... farms reporting...	167	...	...	15
number...	36,378	...	...	1,313
dollars...	1,805,306	...	...	63,008
Sheep and lambs sold alive ... farms reporting...	...	...	...	...
number...	...	...	...	...
dollars...	...	...	...	...
Whole milk sold ... farms reporting...	21	1	1	1
pounds...	22,932,681	9,361,385	1,059,960	66,000
dollars...	2,063,941	842,525	95,396	5,940
Chickens including broilers sold ... farms reporting...	54	...	...	9
dollars...	417,273	...	...	20,076
Chicken eggs sold ... farms reporting...	54	...	1	9
dozens...	1,175,067	...	15	71,800
dollars...	716,791	...	9	43,798

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued						
Litters farrowed December 1, 1958, to November 30, 1959 ... farms reporting...	741	331	115	60	4	152
number of litters...	12,358	10,672	3,451	1,250	46	5,925
1 or 2 litters ... farms reporting...	300	71	25	22	...	24
3 to 9 litters ... farms reporting...	208	61	22	14	2	23
10 to 19 litters ... farms reporting...	83	59	23	8	2	26
20 to 39 litters ... farms reporting...	67	62	19	9	...	34
40 to 69 litters ... farms reporting...	45	40	14	5	...	21
70 or more litters ... farms reporting...	38	38	12	2	...	24
June 2 to November 30 ... farms reporting...	658	302	106	51	3	142
number of litters...	6,216	5,259	1,787	567	22	2,883
December 1 to June 1 ... farms reporting...	515	282	98	47	4	133
number of litters...	6,142	5,413	1,664	683	24	3,042
SPECIFIED CROPS HARVESTED						
Sugarcane ... farms reporting...	1,130	716	165	271	30	250
acres in the crop December 1959...	220,048	215,698	3,439	47,936	160,490	3,833
Harvested ... farms reporting...	774	662	145	255	30	232
acres...	110,224	109,859	2,535	22,848	81,946	2,530
tons...	9,391,223	9,367,761	221,430	2,111,386	6,796,094	238,851
Pineapples ... farms reporting...	116	89	37	38	5 ~~4~~	9 ~~10~~
acres in the crop June 1, 1959...	63,134	62,852	386	27,422	33434 ~~21,459~~	1610 ~~13,585~~
Fallow or between cycles June 1, 1959 ... farms reporting...	57	48	17	25	4 ~~3~~	2 ~~3~~
acres...	11,449	11,407	163	6,172	5249 ~~1,826~~	13 ~~3,246~~
Harvested June 1, 1958 to May 31, 1959 ... farms reporting...	95	84	33	37	5 ~~4~~	9 ~~10~~
acres...	44,352	44,185	225	17,291	25146 ~~16,365~~	1493 ~~10,364~~
tons...	1,009,804	1,008,511	5,552	435,506	585570 ~~344,068~~	31863 ~~223,385~~

Z Reported in small fractions.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued			
	Cash tenants	Share-cash tenants	Crop-share tenants	Other and unspecified tenants
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued				
Litters farrowed December 1, 1958, to November 30, 1959 ... farms reporting...	142	...	...	10
number of litters...	5,597	...	...	328
1 or 2 litters ... farms reporting...	21	...	...	3
3 to 9 litters ... farms reporting...	21	...	...	2
10 to 19 litters ... farms reporting...	23	...	...	3
20 to 39 litters ... farms reporting...	34	...	...	...
40 to 69 litters ... farms reporting...	20	...	...	1
70 or more litters ... farms reporting...	23	...	...	1
June 2 to November 30 ... farms reporting...	133	...	...	9
number of litters...	2,780	...	...	103
December 1 to June 1 ... farms reporting...	125	...	...	8
number of litters...	2,817	...	...	225
SPECIFIED CROPS HARVESTED				
Sugarcane ... farms reporting...	218	7	21	4
acres in the crop December 1959...	3,450	132	204	47
Harvested ... farms reporting...	205	7	17	3
acres...	2,213	68	210	39
tons...	213,098	3,599	18,914	3,240
Pineapples ... farms reporting...	9	...	...	1
acres in the crop June 1, 1959...	1,610	...	...	11,975
Fallow or between cycles June 1, 1959 ... farms reporting...	2	...	...	1
acres...	13	...	...	3,233
Harvested June 1, 1958 to May 31, 1959 ... farms reporting...	9	...	...	1
acres...	1,493	...	...	8,871
tons...	31,863	...	...	191,522

State Table 22.–CASH RENT PAID BY CASH TENANTS AND SHARE-CASH TENANTS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms
CASH TENANTS			
All cash tenants ... number...	2,023	1,035	988
Land owned ... operators reporting...	15	8	7
acres...	64	42	22
Land rented from others ... operators reporting...	2,023	1,035	988
acres...	34,044	25,339	8,705
Land rented to others ... operators reporting...	53	27	26
acres...	377	233	144
Land in farms of cash tenants ... acres...	33,731	25,148	8,583
Average size of farm ... acres...	16.7	24.3	8.7
Cash rent paid:			
Average per operator ... dollars...	285	361	206
Average per acre ... dollars...	17.00	14.73	23.74
Proportion of cash tenants reporting amount ... percent...	99.4	99.7	99.1
Cropland harvested ... farms reporting...	1,359	827	532
acres...	7,876	6,323	1,553

Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms
SHARE-CASH TENANTS			
All share-cash tenants ... number...	18	11	7
Land owned ... operators reporting...	...	...	...
acres...	...	...	...
Land rented from others ... operators reporting...	18	11	7
acres...	1,941	1,871	70
Land rented to others ... operators reporting...	...	...	...
acres...	...	...	...
Land in farms of share-cash tenants ... acres...	1,941	1,871	70
Average size of farm ... acres...	107.8	170.1	10.0
Cash rent paid:			
Average per operator ... dollars...	692	992	220
Average per acre ... dollars...	6.42	5.83	22.01
Cropland harvested ... farms reporting...	17	11	6
acres...	117	95	22

State Table 23.–FARM MORTGAGE DEBT OF FULL OWNERS AND PART OWNERS: CENSUSES OF 1960 AND 1950

Item (For definitions and explanations, see text)	1960	1950
All farms operated by owners ... number...	3,713	2,335
Reported free from mortgage ... number...	2,463	1,672
Reported mortgaged ... number...	1,181	415
Proportion mortgaged ... percent...	31.8	17.8
No report as to mortgage status ... number...	69	248
Farms operated by full owners ... number...	2,398	1,638
Reported free from mortgage ... number...	1,585	1,157
Land owned ... acres...	93,569	75,545
Reported mortgaged ... number...	773	326
Proportion mortgaged ... number...	32.2	19.9
Land owned ... acres...	27,134	10,858
Amount of mortgage debt ... dollars...	6,386,717	1,761,425
Average debt per farm ... dollars...	8,262	5,403
No report as to mortgage status ... number...	40	155
Land owned ... acres...	1,021	NA

Item (For definitions and explanations, see text)	1960	1950
Farms operated by part owners ... number...	1,315	697
Reported free from mortgage ... number...	878	515
Land owned ... acres...	78,960	127,325
Reported mortgaged ... number...	408	89
Proportion mortgaged ... percent...	31.0	12.8
Land owned ... acres...	9,999	11,508
Amount of mortgage debt ... dollars...	3,123,721	650,490
Average debt per farm ... dollars...	7,656	7,309
No report as to mortgage status ... number...	29	93
Land owned ... acres...	10,550	NA

NA Not available.

State Table 24.–RENTAL AGREEMENT OF PART OWNERS AND TENANTS: CENSUSES OF 1959 AND 1950

Item (For definitions and explanations, see text)	Part owners and tenants	Part owners	Tenants					
			Total	Cash	Share-cash	Crop-share	Livestock-share	Other and unspecified
All operators ... 1959...	3,730	1,315	2,415	2,023	18	59	1	314
1950...	4,003	697	3,306	2,602	32	309	6	357
Reporting cash as rent ... 1959...	3,162	1,121	2,041	2,023	18	...	...	...
1950...	3,229	595	2,634	2,602	32	...	...	...
Reporting share of crops as rent ... 1959...	131	54	77	...	18	59	...	...
1950...	388	48	340	...	30	309	1	...
Reporting share of livestock as rent ... 1959...	8	5	3	...	2	...	1	...
1950...	11	3	8	...	2	...	6	...
Reporting other rental arrangements ... 1959...	2,264	837	1,427	1,108	12	36	1	270
1950...	1,049	185	864	568	4	27	3	262
Not reporting rental agreement ... 1959...	44	...	44	...	...	...	...	44
1950...	95	...	95	...	...	...	...	95
Reporting written lease agreement ... 1959...	2,575	972	1,603	1,475	17	45	...	66
1950...	2,928	498	2,430	1,992	18	249	2	169
By number of years for which lease was made ... 1959...	2,575	972	1,603	1,475	17	45	...	66
1950...	2,881	488	2,393	1,960	17	246	2	168
1 year ... 1959...	445	135	310	299	1	1	...	9
1950...	511	55	456	427	...	23	...	6
2 to 5 years ... 1959...	609	205	404	363	5	24	...	12
1950...	385	71	314	283	2	12	1	16
6 to 10 years ... 1959...	497	204	293	273	3	10	...	7
1950...	1,207	173	1,034	691	13	201	...	129
11 to 20 years ... 1959...	537	251	286	272	5	3	...	6
1950...	535	121	414	396	...	10	...	8
21 years and over ... 1959...	487	177	310	268	3	7	...	32
1950...	243	68	175	163	2	...	1	9
Not reporting years for which lease was made ... 1959...	NA	NA	NA	NA	NA	NA	NA	NA
1950...	40	8	32	27	1	3	...	1
Reporting more than 1 lease ... 1959...	NA	NA	NA	NA	NA	NA	NA	NA
1950...	7	2	5	5	...	...	...	...

NA Not available.

State Table 25.–FARMS REPORTING USE OF TRACTORS AND SELECTED POWER EQUIPMENT, BY TYPE OF OWNERSHIP AND BY TENURE OF FARM OPERATOR: CENSUS OF 1959

Item (For definitions and explanations, see text)	All farm operators	Tenure of farm operator		
		Full owners and managers	Part owners	Tenants
Wheel tractors used, total.....farms reporting...	1,277	579	311	387
Owned by:				
Farm operator.....farms reporting...	880	426	220	234
Farm operator and another person jointly.....farms reporting...	80	31	27	22
Landlord of farm operator.....farms reporting...	57	21	10	26
Private contractor or government agency.....farms reporting...	260	101	54	105
No wheel tractors used.....farms reporting...	4,939	1,924	997	2,018
Garden tractors used, total.....farms reporting...	610	282	127	201
Owned by:				
Farm operator.....farms reporting...	543	244	117	182
Farm operator and another person jointly.....farms reporting...	43	23	7	13
Landlord of farm operator.....farms reporting...	15	11	1	3
Private contractor or government agency.....farms reporting...	9	4	2	3
No garden tractors used.....farms reporting...	5,605	2,220	1,183	2,202
Crawler tractors used, total.....farms reporting...	862	371	254	237
Owned by:				
Farm operator.....farms reporting...	333	153	131	49
Farm operator and another person jointly.....farms reporting...	51	25	17	9
Landlord of farm operator.....farms reporting...	96	24	14	58
Private contractor or government agency.....farms reporting...	382	169	92	121
No crawler tractors used.....farms reporting...	5,353	2,131	1,055	2,167
No tractors of any kind used.....farms reporting...	4,219	1,622	821	1,776
Farm operators not reporting as to use of tractors.....farms reporting...	22	8	7	7
Electric motors of 1 or more horsepower used, total.....farms reporting...	1,204	476	330	398
Owned by:				
Farm operator.....farms reporting...	1,057	401	295	361
Farm operator and another person jointly.....farms reporting...	49	22	16	11
Landlord of farm operator.....farms reporting...	44	19	9	16
Private contractor or government agency.....farms reporting...	54	34	10	10
No electric motors used.....farms reporting...	5,014	2,027	980	2,007
Power-spraying and dusting machines used, total.....farms reporting...	1,757	643	536	578
Owned by:				
Farm operator.....farms reporting...	1,411	492	463	456
Farm operator and another person jointly.....farms reporting...	73	36	23	14
Landlord of farm operator.....farms reporting...	42	21	5	16
Private contractor or government agency.....farms reporting...	231	94	45	92
No power-spraying and dusting machines used.....farms reporting...	4,462	1,858	776	1,828

Chapter B

STATISTICS FOR COUNTIES

County Table 1.–FARMS AND FARM ACREAGE: CENSUSES OF 1959 AND 1950

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalawao	Kauai	Maui
	FARMS, ACREAGE, AND VALUE						
1	Farms.....number 1959...	6,242	3,388	1,511	6	521	816
2	1949...	5,750	2,829	1,826	(D)	356	739
3	Decrease in farms due to change in farm definition 1950 to 1959.....number...	195	67	39	12	35	42
4	Approximate land area.....acres 1959...	4,105,600	2,573,440	382,720	8,960	398,720	741,760
5	Proportion in farms.....percent 1959...	60.0	56.2	43.6	90.8	70.9	75.1
6	Land in farms.....acres 1959...	2,461,454	1,447,194	166,824	8,134	282,554	556,748
7	1949...	2,432,069	1,451,980	173,080	(D)	284,483	522,526
8	Average size of farm.....acres 1959...	394.3	427.2	110.4	1,355.7	542.3	682.3
9	1949...	423.0	513.2	94.8	(D)	799.1	707.1
	Land in farms according to use:						
10	Cropland harvested.....farms reporting 1959...	4,113	2,594	836	1	276	406
11	1949...	3,522	1,914	1,011	(D)	221	376
12	acres 1959...	176,410	60,706	35,497	2	29,907	50,298
13	1949...	159,497	54,573	34,577	(D)	27,430	42,917
14	1 to 9 acres.....farms reporting 1959...	3,260	1,925	771	1	231	332
15	10 to 19 acres.....farms reporting 1959...	532	428	32	...	26	46
16	20 to 29 acres.....farms reporting 1959...	148	125	9	...	3	11
17	30 to 49 acres.....farms reporting 1959...	89	72	7	...	5	5
18	50 to 99 acres.....farms reporting 1959...	27	22	4	...	...	1
19	100 to 199 acres.....farms reporting 1959...	10	6	3	...	...	1
20	200 to 499 acres.....farms reporting 1959...	7	3	2	...	1	1
21	500 to 999 acres.....farms reporting 1959...	2	...	...	...	2	...
22	1,000 or more acres.....farms reporting 1959...	38	13	8	...	8	9
23	Cropland used only for pasture.....farms reporting 1959...	720	206	142	...	118	254
24	1949...	581	248	95	...	69	169
25	acres 1959...	167,339	73,666	6,457	...	5,385	81,831
26	1949...	153,512	64,455	2,848	...	2,729	83,480
27	Cropland not harvested and not pastured.....farms reporting 1959...	1,623	1,036	275	...	137	175
28	acres 1959...	155,755	59,851	28,347	...	26,681	40,876
29	1949...	151,762	53,308	29,635	...	26,986	41,833
30	Cropland for future harvest.....farms reporting 1959...	1,245	898	131	...	111	105
31	1949...	1,397	897	323	...	79	98
32	acres 1959...	138,900	52,464	24,401	...	26,290	35,745
33	1949...	136,264	48,773	26,108	...	26,403	34,980
34	Crop failure.....farms reporting 1959...	124	41	37	...	18	28
35	1949...	315	71	169	...	25	50
36	acres 1959...	913	692	77	...	38	106
37	1949...	991	349	423	...	72	147
38	Other cropland.....farms reporting 1959...	445	155	141	...	55	94
39	1949...	915	293	391	...	69	162
40	acres 1959...	15,942	6,695	3,869	...	353	5,025
41	1949...	14,507	4,186	3,104	...	511	6,706
42	Woodland pastured.....farms reporting 1959...	287	98	54	...	63	72
43	1949...	349	147	44	(D)	44	114
44	acres 1959...	115,237	90,514	18,233	...	1,720	4,770
45	1949...	411,509	303,982	28,503	(D)	5,796	73,228
46	Woodland not pastured.....farms reporting 1959...	309	131	101	...	30	47
47	1949...	626	381	97	...	43	105
48	acres 1959...	294,481	137,033	35,386	...	44,501	77,561
49	1949...	291,761	149,052	33,623	...	55,864	53,222
50	Other pasture (not cropland and not woodland).....farms reporting 1959...	1,145	650	167	1	120	207
51	1949...	559	150	165	(D)	79	165
52	acres 1959...	917,389	576,342	14,059	8,018	115,439	203,531
53	1949...	796,425	534,249	13,047	(D)	124,011	125,118
54	Improved pasture (see text).....farms reporting 1959...	488	281	85	1	40	81
55	acres 1959...	121,696	90,715	5,068	100	7,640	18,173
56	Other land (farmsteads, roads, wasteland, etc.).....farms reporting 1959...	4,254	1,957	1,172	5	410	710
57	1949...	3,293	1,363	1,079	(D)	268	583
58	acres 1959...	634,843	449,082	28,845	114	58,921	97,881
59	1949...	467,603	292,361	30,847	(D)	41,667	102,728
60	Lava flows without vegetation.....acres 1959...	387,542	359,208	985	...	1,421	25,928
61	1949...	236,502	223,134	120	...	767	12,481
62	Palis, gulches, and streambeds.....acres 1959...	193,209	71,547	21,331	...	47,182	53,149
63	1949...	182,334	56,233	20,063	(D)	35,836	70,202
64	Farmsteads, roads, ditches, and windbreaks.....acres 1959...	54,092	18,327	6,529	114	10,318	18,804
65	1949...	48,767	12,994	10,664	(D)	5,064	20,045
66	Irrigated land in farms.....farms reporting 1959...	1,251	79	685	...	205	282
67	1949...	1,158	41	756	...	146	215
68	acres 1959...	141,179	5,470	39,758	...	42,704	53,247
69	1949...	117,418	5,526	39,227	...	34,580	38,085
	Land-use practices:						
70	Cropland in cover crops.....farms reporting 1959...	65	21	25	...	8	11
71	acres 1959...	512	112	230	...	68	102
72	Cropland used for grain or row crops farmed on contour.....farms reporting 1959...	82	16	35	...	9	22
73	acres 1959...	27,481	8,807	11,091	...	56	7,527
74	Land in strip-cropping systems for soil-erosion control....farms reporting 1959...	31	13	5	...	3	10
75	acres 1959...	5,632	5,527	26	...	8	71
76	Systems of terraces on crop and pasture land.....farms reporting 1959...	143	23	27	...	21	72
77	acres 1959...	39,548	18,276	15,266	...	161	5,845

D Data included in Maui to avoid disclosure of individual operations.

County Table 1a.–NUMBER AND ACREAGE OF IRRIGATED FARMS: CENSUS OF 1959

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalawao	Kauai	Maui
1	Irrigated farms.....number...	1,251	79	685	...	205	282
2	Proportion of all farms.....percent...	20.0	2.3	45.3	...	39.3	34.6
3	Land in irrigated farms.....acres...	958,898	288,845	137,842	...	208,184	324,027
4	Average size of farm.....acres...	766.5	3,656.3	201.2	...	1,015.5	1,149.0
	Land in irrigated farms according to use:						
5	Cropland harvested.....farms reporting...	1,217	78	668	...	198	273
6	acres...	109,101	9,344	33,121	...	27,127	39,509
7	1 to 9 acres.....farms reporting...	1,064	60	618	...	169	217
8	10 to 19 acres.....farms reporting...	86	11	26	...	13	36
9	20 to 29 acres.....farms reporting...	20	3	7	...	3	7
10	30 to 49 acres.....farms reporting...	15	2	6	...	2	5
11	50 to 99 acres.....farms reporting...	1	...	1	...	...	...
12	100 to 199 acres.....farms reporting...	3	...	2	...	...	1
13	200 to 499 acres.....farms reporting...	4	...	2	...	1	1
14	500 to 999 acres.....farms reporting...	2	...	...	...	2	...
15	1,000 or more acres.....farms reporting...	22	2	6	...	8	6
16	Cropland used only for pasture.....farms reporting...	148	8	37	...	40	63
17	acres...	70,052	4,454	1,310	...	1,675	62,613
18	Cropland not harvested and not pastured.....farms reporting...	397	32	169	...	88	108
19	Cropland for future harvest.....farms reporting...	252	24	99	...	73	56
20	acres...	87,193	8,529	24,191	...	24,657	29,816
21	Crop failure.....farms reporting...	77	7	32	...	15	23
22	acres...	210	33	71	...	32	74
23	Other cropland.....farms reporting...	167	8	69	...	27	63
24	acres...	6,951	3,971	882	...	134	1,964
25	Other pasture (not cropland and not woodland).....farms reporting...	101	9	32	...	23	37
26	acres...	381,200	234,705	5,953	...	62,716	77,826
27	Improved pasture.....farms reporting...	38	4	16	...	9	9
28	acres...	43,457	33,885	1,652	...	5,330	2,590
29	Woodland, total.....farms reporting...	120	13	46	...	30	31
30	acres...	156,657	5,413	49,835	...	41,295	60,114
31	Land irrigated in Census year.....acres...	141,179	5,470	39,758	...	42,704	53,247
32	Irrigated by sprinklers.....farms reporting...	546	42	289	...	43	172
33	acres...	16,065	1,173	2,629	...	1,835	10,428
34	Sprinklers only.....farms reporting...	475	38	252	...	33	152
35	acres...	13,169	526	2,276	...	129	10,238
36	Irrigated cropland harvested.....farms reporting...	1,206	74	665	...	198	269
37	acres...	72,703	2,651	21,527	...	20,227	28,298
38	Other irrigated land (not cropland harvested).....acres...	68,476	2,819	18,231	...	22,477	24,949
	Farms irrigated, by number of acres irrigated:						
39	1 to 9 acres.....farms reporting...	1,087	69	629	...	173	216
40	10 to 19 acres.....farms reporting...	96	5	31	...	16	44
41	20 to 29 acres.....farms reporting...	17	2	4	...	3	8
42	30 to 49 acres.....farms reporting...	14	...	7	...	2	5
43	50 to 99 acres.....farms reporting...	7	...	5	...	1	1
44	100 to 199 acres.....farms reporting...	3	...	2	...	1	...
45	200 to 499 acres.....farms reporting...	7	1	3	...	...	3
46	500 to 999 acres.....farms reporting...	2	...	...	...	2	...
47	1,000 or more acres.....farms reporting...	18	2	4	...	7	5
	Land irrigated, by source of water:						
48	Ground water sources on farm.....farms reporting...	219	5	167	...	16	31
49	acres...	26,086	65	9,544	...	3,389	13,088
50	Ground water sources on farm only.....farms reporting...	166	3	130	...	10	23
51	acres...	9,449	4	1,206	...	39	8,200
52	Surface sources on farm.....farms reporting...	334	34	121	...	120	59
53	acres...	28,144	245	4,651	...	15,099	8,149
54	Surface sources on farm only.....farms reporting...	289	30	95	...	109	55
55	acres...	13,121	97	512	...	12,352	160
56	Irrigation organization sources.....farms reporting...	781	44	453	...	82	202
57	acres...	86,949	5,160	25,563	...	24,216	32,010
58	Irrigation organization sources only.....farms reporting...	713	40	407	...	72	194
59	acres...	81,788	4,146	24,133	...	24,179	29,330
60	Both farm ground water sources and surface sources.....farms reporting...	15	2	7	...	4	2
61	acres...	14,909	208	3,689	...	6,059	4,953
62	Both irrigation organization and farm ground water or farm surface sources.....farms reporting...	68	4	46	...	10	8
63	acres...	21,912	1,015	10,218	...	75	10,604

County Table 2.–NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND HARVESTED, BY SIZE OF FARM: CENSUSES OF 1959 AND 1950

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalawao	Kauai	Maui
	Farms:						
1	All farms.....number 1959...	6,242	3,388	1,511	6	521	816
2	1950...	5,750	2,829	1,826	...	356	739
3	Under 10 acres.....number 1959...	3,569	1,620	1,224	5	292	428
4	1950...	3,558	1,492	1,475	...	195	396
5	10 to 49 acres.....number 1959...	1,988	1,366	215	...	162	245
6	1950...	1,669	1,058	278	...	119	214
7	50 to 69 acres.....number 1959...	143	84	12	...	18	29
8	70 to 99 acres.....number 1959...	119	78	6	...	15	20
9	100 to 139 acres.....number 1959...	73	49	5	...	6	13
10	1950...	70	43	7	...	4	16
11	140 to 179 acres.....number 1959...	50	21	8	...	4	17
12	1950...	38	14	4	...	6	14
13	180 to 219 acres.....number 1959...	28	18	2	...	5	3
14	1950...	23	8	8	...	4	3
15	220 to 259 acres.....number 1959...	19	11	1	...	1	6
16	1950...	15	10	...	...	2	3
17	260 to 499 acres.....number 1959...	108	80	10	...	3	15
18	500 to 999 acres.....number 1959...	34	15	8	...	1	10
19	1,000 or more acres.....number 1959...	111	46	20	1	14	30
20	1,000 to 1,999 acres.....number 1959...	24	10	7	...	2	5
	Land in farms:						
21	All land in farms.....acres 1959...	2,461,454	1,447,194	166,824	8,134	282,554	556,748
22	1950...	2,432,069	1,451,980	173,080	...	284,483	522,526
23	Under 10 acres.....acres 1959...	13,234	4,784	4,890	6	990	2,564
24	1950...	13,184	6,503	4,524	...	715	1,442
25	10 to 49 acres.....acres 1959...	40,761	28,004	3,679	...	3,786	5,292
26	1950...	33,566	22,140	4,446	...	2,453	4,527
27	50 to 69 acres.....acres 1959...	8,171	4,728	757	...	1,026	1,660
28	70 to 99 acres.....acres 1959...	9,520	6,193	499	...	1,152	1,676
29	100 to 139 acres.....acres 1959...	7,962	5,176	539	...	718	1,529
30	1950...	8,373	5,142	807	...	488	1,936
31	140 to 179 acres.....acres 1959...	7,831	3,306	1,296	...	615	2,614
32	1950...	5,839	2,149	607	...	898	2,185
33	180 to 219 acres.....acres 1959...	5,562	3,592	400	...	995	575
34	1950...	4,579	1,532	1,678	...	769	600
35	220 to 259 acres.....acres 1959...	4,501	2,629	231	...	221	1,420
36	1950...	3,580	2,408	...	...	472	700
37	260 to 499 acres.....acres 1959...	34,264	24,746	3,459	...	1,071	4,988
38	500 to 999 acres.....acres 1959...	22,851	9,835	5,260	...	939	6,817
39	1,000 or more acres.....acres 1959...	2,306,797	1,354,201	145,814	8,128	271,041	527,613
40	1,000 to 1,999 acres.....acres 1959...	39,257	20,043	10,230	...	2,940	6,044
	Cropland harvested:						
41	Any cropland harvested....farms reporting 1959...	4,113	2,594	836	1	276	406
42	1950...	3,522	1,914	1,011	(D)	221	376
43	acres 1959...	176,410	60,706	35,497	2	29,907	50,298
44	1950...	159,497	54,573	34,577	(D)	27,430	42,917
45	Under 10 acres.....farms reporting 1959...	2,282	1,282	667	1	151	181
46	1950...	2,035	NA	NA	NA	NA	NA
47	acres 1959...	6,244	4,151	1,423	2	292	376
48	1950...	6,014	NA	NA	NA	NA	NA
49	10 to 49 acres.....farms reporting 1959...	1,492	1,099	138	...	97	158
50	1950...	1,218	NA	NA	NA	NA	NA
51	acres 1959...	14,791	11,821	1,138	...	681	1,151
52	1950...	12,262	NA	NA	NA	NA	NA
53	50 to 69 acres.....farms reporting 1959...	83	55	9	...	5	14
54	acres 1959...	1,488	1,114	235	...	40	99
55	70 to 99 acres.....farms reporting 1959...	70	52	3	...	4	11
56	acres 1959...	1,446	1,210	43	...	27	166
57	100 to 139 acres.....farms reporting 1959...	36	25	2	...	2	7
58	1950...	28	NA	NA	NA	NA	NA
59	acres 1959...	846	691	108	...	4	43
60	1950...	644	NA	NA	NA	NA	NA
61	140 to 179 acres.....farms reporting 1959...	26	14	2	...	3	7
62	1950...	15	NA	NA	NA	NA	NA
63	acres 1959...	826	532	160	...	57	77
64	1950...	248	NA	NA	NA	NA	NA
65	180 to 219 acres.....farms reporting 1959...	13	10	1	...	2	...
66	1950...	9	NA	NA	NA	NA	NA
67	acres 1959...	400	300	20	...	80	...
68	1950...	297	NA	NA	NA	NA	NA
69	220 to 259 acres.....farms reporting 1959...	9	4	...	...	...	5
70	1950...	4	NA	NA	NA	NA	NA
71	acres 1959...	220	115	...	...	...	105
72	1950...	9	NA	NA	NA	NA	NA
73	260 to 499 acres.....farms reporting 1959...	26	17	2	...	...	7
74	acres 1959...	1,224	1,184	10	...	...	30
75	500 to 999 acres.....farms reporting 1959...	13	8	2	...	1	2
76	acres 1959...	834	182	310	...	334	8
77	1,000 or more acres.....farms reporting 1959...	63	28	10	...	11	14
78	acres 1959...	148,091	39,406	32,050	...	28,392	48,243
79	1,000 to 1,999 acres.....farms reporting 1959...	6	4	1	...	1	...
80	acres 1959...	6,364	4,322	1,412	...	630	...

D Data included in Maui to avoid disclosure of individual operations.
NA Not available.

County Table 3.—FARMS AND FARM ACREAGE BY TENURE AND RACE OF OPERATOR: CENSUSES OF 1959 AND 1950

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalawao	Kauai	Maui
	Farms:						
1	All farm operators.....number 1959...	6,242	3,388	1,511	6	521	816
2	1950...	5,750	2,829	1,826	(D)	356	739
3	Full owners.....number 1959...	2,398	1,268	537	...	194	399
4	1950...	1,638	855	356	...	141	286
5	Part owners.....number 1959...	1,315	859	135	...	127	194
6	1950...	697	402	91	...	67	137
7	Managers.....number 1959...	114	53	26	1	16	18
8	1950...	109	31	41	(D)	12	25
9	All tenants.....number 1959...	2,415	1,208	813	5	184	205
10	1950...	3,306	1,541	1,338	...	136	291
11	Proportion of tenancy.....percent 1959...	38.7	35.7	53.8	83.3	35.3	25.1
12	1950...	57.5	54.5	73.3	...	38.2	39.4
	Land in farms:						
13	All farm operators.....acres 1959...	2,461,454	1,447,194	166,824	8,134	282,554	556,748
14	1950...	2,432,069	1,451,980	173,080	(D)	284,483	522,526
15	Full owners.....acres 1959...	81,039	52,977	8,555	...	4,915	14,592
16	1950...	85,460	22,098	2,487	...	48,658	12,217
17	Part owners.....acres 1959...	750,425	492,137	71,326	...	24,093	162,869
18	1950...	407,752	252,824	4,892	...	92,095	57,941
19	Managers.....acres 1959...	1,590,297	885,051	70,882	8,128	251,586	374,650
20	1950...	1,897,242	1,155,819	151,908	(D)	142,265	447,250
21	All tenants.....acres 1959...	39,693	17,029	16,061	6	1,960	4,637
22	1950...	41,615	21,239	13,793	...	1,465	5,118
	Cropland harvested:						
23	All farm operators.....farms reporting 1959...	4,113	2,594	836	1	276	406
24	1949...	3,522	1,914	1,011	(D)	221	376
25	acres 1959...	176,410	60,706	35,497	2	29,907	50,298
26	1949...	159,497	54,573	34,577	(D)	27,430	42,917
27	Full owners.....farms reporting 1959...	1,510	899	309	...	89	213
28	1949...	746	406	142	...	67	131
29	acres 1959...	8,771	6,444	1,006	...	462	859
30	1949...	4,843	3,671	317	...	270	585
31	Part owners.....farms reporting 1959...	925	681	86	...	67	91
32	1949...	475	297	54	...	45	79
33	acres 1959...	42,979	14,272	16,106	...	5,951	6,650
34	1949...	9,841	5,355	330	...	3,564	592
35	Managers.....farms reporting 1959...	90	45	19	...	14	12
36	1949...	83	23	32	(D)	11	17
37	acres 1959...	115,684	33,234	16,985	...	23,122	42,343
38	1949...	133,111	37,544	31,224	(D)	23,192	41,151
39	All tenants.....farms reporting 1959...	1,588	969	422	1	106	90
40	1949...	2,218	1,188	783	...	98	149
41	acres 1959...	8,976	6,756	1,400	2	372	446
42	1949...	11,702	8,003	2,706	...	404	589
	Farms by race of operator:						
43	All farm operators.....number 1959...	6,242	3,388	1,511	6	521	816
44	1950...	5,750	2,829	1,826	(D)	356	739
45	Caucasian.....farms reporting 1959...	1,257	594	241	2	145	275
46	1950...	752	318	174	(D)	81	179
47	Hawaiian or part-Hawaiian.....farms reporting 1959...	674	341	129	1	49	154
48	1950...	478	180	77	...	27	194
49	Japanese.....farms reporting 1959...	3,413	2,008	863	1	234	307
50	1950...	3,839	2,038	1,288	...	204	309
51	Chinese.....farms reporting 1959...	206	55	113	...	17	21
52	1950...	195	48	104	...	15	28
53	Filipino.....farms reporting 1959...	653	381	141	2	73	56
54	1950...	383	205	132	...	23	23
55	All other.....farms reporting 1959...	39	9	24	...	3	3
56	1950...	103	40	51	...	6	6
	Land in farms by race of operator:						
57	All farm operators.....acres 1959...	2,461,454	1,447,194	166,824	8,134	282,554	556,748
58	1950...	2,432,069	1,451,980	173,080	(D)	284,483	522,526
59	Caucasian.....acres 1959...	2,200,848	1,275,493	133,181	8,129	276,773	507,272
60	1950...	1,810,264	962,156	149,610	(D)	280,334	418,164
61	Hawaiian or part-Hawaiian.....acres 1959...	145,518	92,994	9,610	1	1,329	41,584
62	1950...	491,369	389,309	4,749	...	447	96,864
63	Japanese.....acres 1959...	76,043	47,004	20,112	1	3,385	5,541
64	1950...	57,132	35,050	13,399	...	3,018	5,665
65	Chinese.....acres 1959...	33,652	27,739	3,249	...	641	2,023
66	1950...	68,513	62,290	4,242	...	441	1,540
67	Filipino.....acres 1959...	4,996	3,837	454	3	381	321
68	1950...	3,164	1,883	893	...	150	238
69	All other.....acres 1959...	397	127	218	...	45	7
70	1950...	1,627	1,292	187	...	93	55
	Cropland harvested by race of operator:						
71	All farm operators.....farms reporting 1959...	4,113	2,594	836	1	276	406
72	1950...	3,522	1,914	1,011	(D)	221	376
73	acres 1959...	176,410	60,706	35,497	2	29,907	50,298
74	1950...	159,497	54,573	34,577	(D)	27,430	42,917
75	Caucasian.....farms reporting 1959...	504	311	66	...	43	84
76	acres 1959...	150,002	40,167	32,440	...	28,942	48,453
77	1950...	137,688	38,816	30,978	(D)	26,596	41,298
78	Hawaiian or part-Hawaiian.....farms reporting 1959...	336	203	37	...	28	68
79	acres 1959...	3,881	3,512	83	...	79	207
80	1950...	2,077	764	241	...	63	1,009
81	Japanese.....farms reporting 1959...	2,710	1,702	614	...	170	224
82	acres 1959...	18,991	14,387	2,259	...	783	1,562
83	1950...	17,813	13,569	3,007	...	678	559
84	Chinese.....farms reporting 1959...	114	34	59	...	7	14
85	acres 1959...	849	278	514	...	27	30
86	1950...	367	178	131	...	25	33
87	Filipino.....farms reporting 1959...	424	336	46	1	27	14
88	acres 1959...	2,541	2,290	140	2	66	43
89	1950...	1,361	1,114	168	...	63	16
90	All other.....farms reporting 1959...	25	8	14	...	1	2
91	acres 1959...	146	72	61	...	10	3
92	1950...	191	132	52	...	5	2

D Data included in Maui to avoid disclosure of individual operations.

County Table 4.—CHARACTERISTICS OF COMMERCIAL FARMS, CENSUS OF 1959

Part 1 of 2

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalawao	Kauai	Maui
	Farms and acreage:						
1	All commercial farms....number...	2,915	1,689	750	...	195	281
2	Land in farms....acres...	2,372,434	1,392,537	157,359	...	277,769	544,769
3	Average size of farm....acres...	813.9	824.5	209.8	...	1,424.5	1,938.7
4	Cropland harvested....farms reporting...	2,262	1,482	456	...	133	191
5	acres...	170,843	56,885	34,542	...	29,623	49,793
	Farm operators:						
6	Working off their farms, total....number...	1,202	845	165	...	97	95
7	100 or more days....number...	994	694	140	...	78	82
8	With other income of family exceeding value of agricultural products sold....number...	951	673	137	...	64	77
	By tenure:						
9	Full owners....number...	924	500	247	...	67	110
10	Part owners....number...	764	516	104	...	55	89
11	Managers....number...	82	37	19	...	10	16
12	All tenants....number...	1,145	636	380	...	63	66
	Specified equipment and facilities:						
13	Electric motors of 1 or more horsepower....farms reporting...	839	430	300	...	44	65
14	number...	2,498	640	1,202	...	222	434
15	Power-spraying and dusting machines....farms reporting...	1,130	655	284	...	84	107
16	number...	1,462	765	383	...	129	185
17	Pick-up balers....farms reporting...	7	...	1	...	2	4
18	number...	19	...	1	...	2	16
19	Field forage harvesters....farms reporting...	51	13	22	...	10	6
20	number...	82	28	28	...	19	7
21	Motortrucks....farms reporting...	1,959	1,015	561	...	155	228
22	number...	6,140	3,154	1,447	...	1,067	472
23	Wheel tractors (other than garden)....farms reporting...	728	217	291	...	94	126
24	number...	1,115	361	416	...	117	221
25	Garden tractors....farms reporting...	348	82	164	...	46	56
26	number...	493	90	206	...	82	115
27	Crawler tractors....farms reporting...	322	137	72	...	45	68
28	number...	1,554	610	266	...	326	352
29	Automobiles....farms reporting...	2,065	1,087	609	...	161	208
30	number...	3,403	1,577	980	...	345	501
31	Telephone....farms reporting...	2,109	1,050	672	...	148	239
32	Home freezer....farms reporting...	1,098	562	294	...	80	162
33	Milking machine....farms reporting...	71	12	49	...	4	6
34	Electric milk cooler....farms reporting...	72	14	48	...	5	5
35	Crop drier (for grain, forage, or other crops)....farms reporting...	395	391	2	...	2	...
36	Power-operated elevator, conveyor, or blower....farms reporting...	226	197	21	...	6	2
	Electricity:						
37	From a power line....farms reporting...	2,426	1,292	715	...	157	262
38	From a home plant....farms reporting...	33	17	5	...	4	7
	Farms by kind of road on which located:						
39	Hard surface....farms reporting...	1,555	855	428	...	123	149
40	Gravel, shell, shale, or volcanic cinder....farms reporting...	867	683	116	...	20	48
41	Dirt or unimproved....farms reporting...	475	133	206	...	52	84
	Farm labor, week preceding enumeration:						
42	Family and/or hired workers....farms reporting...	2,567	1,362	743	...	185	277
43	Family workers, including operator....farms reporting...	2,519	1,337	736	...	179	267
44	Operators working 1 or more hours....persons...	2,455	1,286	733	...	174	262
45	Unpaid members of operators family working 15 or more hours....persons...	1,550	800	507	...	106	137
46	Regular hired workers (employed 150 or more days)....farms reporting...	445	156	196	...	40	53
47	persons...	14,202	4,059	3,128	...	2,750	4,265

Stub items continued

County Table 4.–CHARACTERISTICS OF COMMERCIAL FARMS, CENSUS OF 1959

Part 2 of 2

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalawao	Kauai	Maui
	Livestock and poultry on farms:						
1	Cattle and calves....farms reporting...	698	293	203	...	86	116
2	number...	191,044	101,518	34,909	...	14,633	39,984
3	Milk cows....farms reporting...	212	89	60	...	27	36
4	number...	13,183	1,665	10,383	...	586	549
5	Horses, colts, and ponies....farms reporting...	365	174	60	...	66	65
6	number...	5,702	3,433	595	...	889	785
7	Hogs and pigs....farms reporting...	729	345	243	...	55	86
8	number...	66,968	5,272	53,846	...	2,074	5,776
9	Chickens, 4 months old and over....farms reporting...	898	515	217	...	69	97
10	number...	766,497	168,655	465,478	...	74,099	58,265
	Livestock and poultry sold:						
11	Cattle, not counting calves, sold alive....farms reporting...	426	188	98	...	55	85
12	number...	49,830	27,284	10,445	...	3,335	8,766
13	Calves sold alive....farms reporting...	188	106	34	...	23	25
14	number...	8,542	4,537	1,907	...	625	1,473
15	Hogs and pigs sold alive....farms reporting...	414	134	191	...	34	55
16	number...	70,767	7,104	57,950	...	2,073	3,640
16	Sheep and lambs sold alive....farms reporting...	5	3	...	...	1	1
17	number...	1,273	539	...	...	732	2
18	Chickens including broilers sold....farms reporting...	258	94	106	...	31	27
19	number...	1,298,016	184,898	951,081	...	100,902	61,135
	Livestock and poultry products sold:						
20	Chicken eggs sold....farms reporting...	248	98	92	...	31	27
21	dozens...	8,849,022	1,878,824	5,399,803	...	954,437	615,958
22	Whole milk sold....farms reporting...	77	15	50	...	6	6
23	pounds...	107,196,585	5,610,895	90,772,930	...	4,200,429	6,612,331
24	Wool sold....farms reporting...	5	3	...	...	1	1
25	pounds...	66,108	28,414	...	...	37,614	80
26	Honey produced....pounds...	149,127	744	24,258	...	83,680	40,445
	Specified farm expenditures:						
27	Any specified farm expenditures....farms reporting...	2,871	1,655	740	...	195	281
28	dollars...	92,615,625	26,450,072	27,243,954	...	15,142,125	23,779,474
29	Feed for livestock and poultry....dollars...	10,450,819	1,387,698	7,382,400	...	925,788	754,933
30	Purchase of livestock and poultry....dollars...	4,166,968	777,990	2,677,838	...	142,028	569,112
31	Machine hire....dollars...	2,014,167	1,496,704	82,977	...	307,688	126,798
32	Hired labor....dollars...	53,462,240	14,515,371	12,845,178	...	8,839,883	17,261,808
33	Gasoline and other petroleum fuel and oil for the farm business....dollars...	4,767,182	1,351,908	1,209,144	...	943,375	1,262,755
34	Seeds, bulbs, plants, and trees....dollars...	398,192	247,323	101,777	...	10,266	38,826
35	Purchase of commercial fertilizer and fertilizing materials....dollars...	11,423,967	4,416,084	2,009,837	...	2,471,216	2,526,830
36	Purchase of lime and liming materials....dollars...	96,399	85,740	8,975	...	1,366	318
37	Purchase of insecticides, fungicides, and spraying and dusting materials....dollars...	5,835,691	2,171,254	925,828	...	1,500,515	1,238,094
	Crops harvested:						
38	Sugarcane....farms reporting...	716	696	4	...	13	3
39	acres in the crop December 1959...	215,698	93,730	33,239	...	46,374	42,355
40	Harvested....farms reporting...	662	644	4	...	11	3
41	acres...	109,859	47,139	16,726	...	23,678	22,316
42	tons...	9,367,761	4,342,401	1,323,908	...	1,720,998	1,980,454
42	Pineapples....farms reporting...	89	1	3	...	32	53
43	acres in the crop June 1 1959...	62,852	1	18,575	...	6,611	37,665
44	Fallow or between cycles....June 1, 1959, acres...	11,407	...	4,095	...	772	6,540
45	Harvested....June 1, 1958 to May 31, 1959, acres...	44,185	1	14,209	...	4,244	25,731
46	tons...	1,008,511	1	337,615	...	98,024	572,871
47	Vegetables harvested for sale....farms reporting...	534	148	244	...	44	98
48	dollars...	3,012,886	712,662	1,418,535	...	119,052	762,637
49	Land in bearing and nonbearing fruit orchards, coffee plantations, and planted nut trees[1]....farms reporting...	1,244	888	200	...	57	99
50	acres...	11,115	9,485	814	...	240	576
51	Coffee....farms reporting...	689	682	2	...	3	2
52	acres...	5,414	5,413	(Z)	...	1	(Z)
53	Trees of all ages....number...	2,811,231	2,810,929	20	...	275	7
54	Trees not of bearing age....number...	193,175	193,166	6	...	...	3
55	Trees of bearing age....number...	2,618,056	2,617,763	14	...	275	4
56	Quantity harvested....pounds...	8,085,503	8,084,918	60	...	500	25
57	Sales....pounds...	8,035,437	8,035,437	...	...	...	...

Z Reported in small fractions.
[1]Does not include data for farms with less than 20 trees.

County Table 5.–FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR, TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE: CENSUSES OF 1959 AND 1950

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalawao	Kauai	Maui
1	Number of farms ... 1959 ...	6,242	3,388	1,511	6	521	816
2	1950 ...	5,750	2,829	1,826	(D)	356	739
	Farm operators by age:						
3	Operators reporting age ... number 1959 ...	6,207	3,360	1,508	6	517	816
4	Under 25 years ... number 1959 ...	51	24	19	...	3	5
5	25 to 34 years ... number 1959 ...	742	389	194	...	64	95
6	35 to 44 years ... number 1959 ...	1,631	885	403	...	131	212
7	45 to 54 years ... number 1959 ...	1,595	892	368	2	140	193
8	55 to 64 years ... number 1959 ...	1,382	764	320	4	110	184
9	65 or more years ... number 1959 ...	806	406	204	...	69	127
10	Average age ... years 1959 ...	49.5	49.5	49.0	44.5	49.2	50.2
	Off-farm work and other income:						
	Farm operators–						
11	Working off their farms ... operators reporting 1959 ...	3,693	2,162	667	2	357	505
12	1949 ...	2,757	1,650	528	...	197	382
13	100 or more days ... operators reporting 1959 ...	3,385	1,961	620	2	328	474
14	1949 ...	2,401	1,432	453	...	167	349
15	With other income of family exceeding value of farm products sold ... operators reporting 1959 ...	3,993	2,270	792	4	373	554
16	1949 ...	2,630	1,394	702	...	149	385
	Farms by tenure of operator:						
17	Full owners ... number 1959 ...	2,398	1,268	537	...	194	399
18	1950 ...	1,638	855	356	...	141	286
19	Part owners ... number 1959 ...	1,315	859	135	...	127	194
20	1950 ...	697	402	91	...	67	137
21	Managers ... number 1959 ...	114	53	26	1	16	18
22	1950 ...	109	31	41	(D)	12	25
23	All tenants ... number 1959 ...	2,415	1,208	813	5	184	205
24	1950 ...	3,306	1,541	1,338	...	136	291
25	Cash tenants ... number 1959 ...	2,023	988	749	...	141	145
26	1950 ...	2,602	1,011	1,254	...	116	221
27	Share-cash tenants ... number 1959 ...	18	15	2	...	...	1
28	1950 ...	32	21	10	...	1	...
29	Crop-share tenants ... number 1959 ...	59	50	5	...	4	...
30	1950 ...	309	272	26	...	4	7
31	Livestock-share tenants ... number 1959 ...	1	1	...	...	...	...
32	1950 ...	6	4	2	...	...	...
33	Other and unspecified tenants ... number 1959 ...	314	154	57	5	39	59
34	1950 ...	357	233	46	...	15	63
	Farms by type of farm:						
35	Field-crop farms other than vegetable and fruit-and-nut ... number 1959 ...	1,440	1,252	38	...	84	66
36	Pineapple ... number 1959 ...	86	...	3	...	30	53
37	Sugarcane ... number 1959 ...	685	667	4	...	11	3
38	Coffee ... number 1959 ...	568	568	...	...	...	...
39	Other field-crop ... number 1959 ...	101	17	31	...	43	10
40	Vegetable farms ... number 1959 ...	351	71	184	...	17	79
41	Fruit-and-nut farms ... number 1959 ...	141	53	71	...	8	9
42	Poultry farms ... number 1959 ...	214	74	97	...	24	19
43	Dairy farms ... number 1959 ...	68	10	48	...	5	5
44	Livestock farms other than poultry and dairy farms ... number 1959 ...	510	176	190	...	52	92
45	Livestock ranches ... number 1959 ...	169	105	16	...	7	41
46	General farms ... number 1959 ...	20	10	9	...	1	...
47	Miscellaneous and unclassified farms ... number 1959 ...	3,498	1,742	874	6	330	546
	Farms by economic class:						
48	Commercial farms ... number 1959 ...	2,915	1,688	750	...	195	282
49	Class I ... number 1959 ...	244	58	113	...	34	39
50	Class II ... number 1959 ...	204	100	65	...	16	23
51	Class III ... number 1959 ...	482	271	139	...	24	48
52	Class IV ... number 1959 ...	700	441	174	...	24	61
53	Class V ... number 1959 ...	830	517	183	...	62	68
54	Class VI ... number 1959 ...	455	301	76	...	35	43
55	Other farms ... number 1959 ...	3,327	1,700	761	6	326	534
56	Part-time ... number 1959 ...	2,748	1,413	626	5	267	437
57	Part-retirement ... number 1959 ...	558	280	129	...	54	95
58	Abnormal ... number 1959 ...	21	7	6	1	5	2
	Value of products sold by source:						
59	All farm products sold ... total, dollars 1959 ...	152,334,187	46,999,440	44,660,205	15,557	19,354,218	41,304,767
60	1949 ...	164,554,310	39,835,389	52,047,240	(D)	20,944,473	51,727,208
61	average per farm, dollars 1950 ...	24,405	13,872	29,557	2,593	37,148	50,619
62	1949 ...	28,618	14,081	28,503	(D)	58,833	69,996
63	All crops sold ... dollars 1959 ...	120,227,433	38,493,544	26,640,389	1,110	17,283,399	37,808,991
64	1949 ...	143,239,730	33,362,509	41,894,533	(D)	19,606,637	48,376,051
65	Field crops, other than vegetables and fruits and nuts, sold ... dollars 1959 ...	109,803,749	32,820,994	23,149,335	...	17,008,541	36,824,879
66	1949 ...	136,994,142	30,455,691	39,462,654	(D)	19,428,884	47,646,913
67	Vegetables sold ... dollars 1959 ...	3,194,345	736,005	1,485,563	1,110	172,732	798,935
68	1949 ...	2,674,809	818,719	1,069,469	(D)	145,771	640,850
69	Fruits and nuts sold ... dollars 1959 ...	5,015,053	4,005,491	887,162	...	58,828	63,572
70	1949 ...	2,189,185	1,663,217	452,523	(D)	24,926	48,519
71	Forest products and horticultural specialty products sold ... dollars 1959 ...	2,214,286	931,054	1,118,329	...	43,298	121,605
72	1949 ...	1,381,594	424,882	909,887	...	7,056	39,769
73	All livestock and livestock products sold ... dollars 1959 ...	32,106,754	8,505,896	18,019,816	14,447	2,070,819	3,495,776
74	1949 ...	21,314,580	6,472,880	10,152,707	(D)	1,337,836	3,351,157
75	Poultry and poultry products sold ... dollars 1959 ...	7,184,893	1,447,013	4,552,119	412	722,232	463,117
76	1949 ...	3,841,365	570,749	2,683,589	(D)	129,287	457,740
77	Dairy products sold ... dollars 1959 ...	9,671,528	506,129	8,192,250	...	378,039	595,110
78	1949 ...	5,892,055	433,900	4,474,062	...	327,608	656,485
79	Livestock and livestock products, other than poultry and dairy, sold ... dollars 1959 ...	15,250,333	6,552,754	5,275,447	14,035	970,548	2,437,549
80	1949 ...	11,581,160	5,468,231	2,995,056	(D)	880,941	2,236,932

D Data included in Maui to avoid disclosure of individual operations.

County Table 6.–EQUIPMENT AND FACILITIES ON FARMS AND FARM LABOR: CENSUSES OF 1959 AND 1950

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalawao	Kauai	Maui
1	Number of farms ... 1959	6,242	3,388	1,511	6	521	816
	SPECIFIED EQUIPMENT AND FACILITIES						
2	Electric motors of 1 or more horsepower ... farms reporting 1959	1,167	606	388	1	65	107
3	1950	340	134	128	(D)	30	48
4	number 1959	2,943	1,114	1,063	2	266	498
5	1950	4,073	531	1,650	(D)	1,234	658
6	Power-spraying and dusting machines ... farms reporting 1959	1,578	952	371	...	126	129
7	1950	614	259	256	(D)	46	53
8	number 1959	1,941	1,076	463	...	194	208
9	1950	952	348	354	(D)	105	145
10	Pick-up balers ... farms reporting 1959	9	2	1	...	2	4
11	number 1959	22	3	1	...	2	16
12	Field forage harvesters ... farms reporting 1959	62	16	29	...	11	6
13	number 1959	94	31	36	...	20	7
14	Motortrucks ... farms reporting 1959	3,380	1,736	873	2	334	435
15	1950	2,419	783	1,025	(D)	191	420
16	number 1959	7,754	2,950	1,819	4	1,278	1,703
17	1950	6,679	1,810	2,101	(D)	998	1,770
18	Tractors ... farms reporting 1959	1,597	505	581	2	250	259
19	1950	951	252	418	(D)	105	176
20	number 1959	3,909	1,281	1,128	3	691	806
21	1950	2,723	867	822	(D)	389	645
22	Tractors other than garden ... farms reporting 1959	1,226	416	432	2	172	204
23	number 1959	3,123	1,132	828	2	525	636
24	1 tractor ... farms reporting 1959	898	287	333	...	135	143
25	2 or more tractors ... farms reporting 1959	328	129	99	2	37	61
26	Wheel tractors ... farms reporting 1959	1,018	309	398	1	139	171
27	1950	533	147	248	...	71	67
28	number 1959	1,430	460	530	1	171	268
29	1950	1,007	322	345	...	111	229
30	Crawler tractors ... farms reporting 1959	431	195	91	1	62	82
31	1950	245	110	45	(D)	31	59
32	number 1959	1,693	672	298	1	354	368
33	1950	1,345	480	284	(D)	255	326
34	Garden tractors ... farms reporting 1959	625	139	251	1	125	109
35	1950	337	59	176	(D)	21	81
36	number 1959	786	149	300	1	166	170
37	1950	371	65	193	(D)	23	90
38	Automobiles ... farms reporting 1959	4,464	2,246	1,182	3	424	609
39	1950	3,066	1,328	1,093	(D)	232	413
40	number 1959	6,402	2,938	1,729	4	698	1,033
41	1950	4,779	1,811	1,533	(D)	493	942
42	Telephone ... farms reporting 1959	4,384	2,089	1,298	5	362	630
43	1950	2,017	661	897	(D)	149	310
44	Home freezer ... farms reporting 1959	2,330	1,067	604	5	229	425
45	1950	150	45	52	(D)	22	31
46	Milking machine ... farms reporting 1959	75	12	52	...	5	6
47	1950	56	17	28	...	4	7
48	Electric milk cooler ... farms reporting 1959	78	16	51	...	6	5
49	Crop drier (for grain, forage, or other crops) ... farms reporting 1959	519	514	3	...	2	...
50	Power-operated elevator, conveyor, or blower ... farms reporting 1959	267	235	24	...	6	2
	Electricity:						
51	From a power line ... farms reporting 1959	5,211	2,621	1,434	6	424	726
52	From a home plant ... farms reporting 1959	68	42	7	...	7	12
	Farms by kind of road on which located:						
53	Hard surface ... farms reporting 1959	3,480	1,844	892	3	348	393
54	1950	1,923	937	625	(D)	134	227
55	Gravel, shell, shale, or volcanic cinder ... farms reporting 1959	1,637	1,278	211	3	54	91
56	1950	1,837	1,173	381	...	108	175
57	Dirt or unimproved ... farms reporting 1959	1,101	276	439	...	119	267
58	1950	1,786	586	770	...	106	324
59	Less than 1 mile to a hard surface road ... farms reporting 1959	835	198	344	...	96	197
60	1 or more miles to a hard surface road ... farms reporting 1959	266	78	95	...	23	70
61	1 to 4 miles ... farms reporting 1959	239	73	93	...	23	50
62	5 or more miles ... farms reporting 1959	27	5	2	...	...	20
	DATE OF ENUMERATION						
63	Approximate average date of enumeration ... 1959	12/6-12/12	12/6-12/12	11/29-12/5	12/13-12/19	12/6-12/12	12/13-12/19
	FARM LABOR, WEEK PRECEDING ENUMERATION						
64	Family workers, including operators ... farms reporting 1959	5,256	2,596	1,446	1	475	738
65	1950	4,729	2,032	1,727	(D)	313	657
66	persons 1959	9,463	4,705	2,674	1	887	1,196
67	1950	8,306	3,258	3,282	(D)	537	1,229
68	Operators working 1 or more hours ... persons 1959	5,045	2,458	1,402	1	463	721
69	1950	4,429	1,865	1,644	(D)	298	622
70	1 to 14 hours ... persons 1959	1,305	601	256	1	119	328
71	15 or more hours ... persons 1959	3,740	1,857	1,146	...	344	393
72	Unpaid members of operator's family working 15 or more hours ... farms reporting 1959	2,831	1,393	889	...	262	287
73	persons 1959	4,418	2,247	1,272	...	424	475
74	Hired workers ... farms reporting 1959	1,006	566	254	...	77	109
75	1950	699	270	275	(D)	71	83
76	persons 1959	16,433	5,675	3,379	12	2,892	4,475
77	1950	22,477	7,103	4,751	(D)	4,101	6,522
78	Regular workers (employed 150 or more days) ... farms reporting 1959	505	178	214	...	47	66
79	1950	486	153	218	(D)	51	64
80	persons 1959	14,403	4,116	3,246	...	2,762	4,279
81	1950	21,597	6,610	4,633	(D)	4,017	6,337
	Farms reporting by number of regular hired workers:						
82	1 hired worker ... farms reporting 1959	189	70	72	...	19	28
83	2 or more hired workers ... farms reporting 1959	316	108	142	...	28	38
	FARM OPERATOR RESIDENCE						
84	Residing on farm operated ... operators reporting 1959	4,953	2,566	1,309	6	395	677
85	1950	4,368	1,937	1,517	(D)	266	648
86	Not residing on farm operated ... operators reporting 1959	1,253	806	189	...	125	133
87	1950	1,325	858	296	...	85	86

D Data included in Maui to avoid disclosure of individual operations.

County Table 7.–USE OF FERTILIZER AND LIME ON FARMS AND FARM EXPENDITURES: CENSUSES OF 1959 AND 1950

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalawao	Kauai	Maui
	USE OF COMMERCIAL FERTILIZER AND LIME						
1	Commercial fertilizer and fertilizing materials used during the year.....farms reporting 1959...	4,178	2,737	789	2	296	354
2	acres on which used 1959...	298,471	102,020	59,603	101	54,959	81,788
3	tons 1959...	196,884	67,215	35,588	50	38,927	55,104
4	Dry materials.....farms reporting 1959...	4,169	2,736	784	2	293	354
5	tons 1959...	128,831	55,343	17,242	50	26,336	29,860
6	Liquid materials.....farms reporting 1959...	84	33	28	...	11	12
7	tons 1959...	68,053	11,872	18,346	...	12,591	25,244
	Crops on which used–						
8	Hay and cropland pasture..farms reporting 1959...	80	24	20	1	10	25
9	acres 1959...	3,163	327	651	100	363	1,722
10	Dry materials.....farms reporting 1959...	80	24	20	1	10	25
11	tons 1959...	1,453	35	259	50	79	1,030
12	Liquid materials.....farms reporting 1959...	1	...	1	...	...	...
13	tons 1959...	2	...	2	...	...	...
14	Other pasture (not cropland).....farms reporting 1959...	208	105	18	...	38	47
15	acres 1959...	9,483	4,784	929	...	1,387	2,383
16	Dry materials.....farms reporting 1959...	206	104	18	...	37	47
17	tons 1959...	1,471	719	146	...	200	406
18	Liquid materials.....farms reporting 1959...	4	2	...	...	1	1
19	tons 1959...	50	40	...	...	2	8
20	Sugarcane.....farms reporting 1959...	966	945	6	...	12	3
21	acres 1959...	209,903	83,524	38,137	...	45,894	42,348
22	Dry materials.....farms reporting 1959...	966	945	6	...	12	3
23	tons 1959...	88,288	48,327	4,333	...	22,275	13,353
24	Liquid materials.....farms reporting 1959...	32	18	4	...	7	3
25	tons 1959...	67,756	11,816	18,191	...	12,580	25,169
26	Pineapples.....farms reporting 1959...	111	5	4	...	41	61
27	acres 1959...	57,183	7	16,820	...	6,585	33,771
28	Dry materials.....farms reporting 1959...	110	5	4	...	40	61
29	tons 1959...	28,160	3	10,488	...	3,364	14,305
30	Liquid materials.....farms reporting 1959...	12	...	2	...	2	8
31	tons 1959...	115	...	41	...	8	66
32	Coffee.....farms reporting 1959...	1,215	1,215	...	...	...	...
33	acres 1959...	7,716	7,716	...	...	...	...
34	Dry materials.....farms reporting 1959...	1,215	1,215	...	...	...	...
35	tons 1959...	4,162	4,162	...	...	...	...
36	Liquid materials.....farms reporting 1959...	4	4	...	...	...	...
37	tons 1959...	12	12	...	...	...	...
38	All other crops.....farms reporting 1959...	2,013	818	744	1	212	238
39	acres 1959...	11,023	5,662	3,066	1	730	1,564
40	Dry materials.....farms reporting 1959...	2,006	811	744	1	212	238
41	tons 1959...	5,297	2,097	2,016	(Z)	418	766
42	Liquid materials.....farms reporting 1959...	32	9	21	...	1	1
43	tons 1959...	118	4	112	...	1	1
44	Lime or liming materials used during the year.....farms reporting 1959...	263	139	56	...	55	13
45	acres limed 1959...	5,634	4,795	301	...	477	61
46	tons 1959...	5,348	4,111	869	...	315	53
	SPECIFIED FARM EXPENDITURES						
47	Any of the following specified expenditures.....farms reporting 1959...	5,994	3,225	1,458	6	510	795
48	Feed for livestock and poultry.....farms reporting 1959...	3,026	1,258	898	4	328	538
49	1949...	3,294	1,461	1,073	(D)	278	482
50	dollars 1959...	10,974,297	1,284,279	7,956,735	5,650	925,788	801,845
51	1949...	6,549,231	895,854	4,348,183	(D)	399,208	905,986
52	Purchase of livestock and poultry.....farms reporting 1959...	1,728	719	501	1	210	297
53	dollars 1959...	4,398,203	876,289	2,722,835	525	176,488	622,066
54	Machine hire.....farms reporting 1959...	1,240	958	88	...	101	93
55	1949...	961	523	194	...	99	145
56	dollars 1959...	2,137,879	1,607,914	88,088	...	307,688	134,189
57	1949...	646,820	507,924	49,371	...	71,099	18,426
58	Under $200.....farms reporting 1959...	312	169	50	...	46	47
59	$200 to $999.....farms reporting 1959...	420	314	32	...	37	37
60	$1,000 or more.....farms reporting 1959...	508	475	6	...	18	9
61	Hired labor.....farms reporting 1959...	1,926	1,318	319	2	119	168
62	1949...	1,575	1,017	289	(D)	138	131
63	dollars 1959...	54,116,330	14,860,098	13,122,955	3,500	8,839,883	17,289,894
64	1949...	57,178,090	14,509,097	15,727,159	(D)	9,748,003	17,193,831
65	Under $1,000.....farms reporting 1959...	1,056	810	94	1	70	81
66	$1,000 to $2,499.....farms reporting 1959...	412	292	68	...	14	38
67	$2,500 or more.....farms reporting 1959...	458	216	157	1	35	49
68	$2,500 to $4,999.....farms reporting 1959...	180	109	43	1	13	14
69	$5,000 or more.....farms reporting 1959...	278	107	114	...	22	35
70	Gasoline and other petroleum fuel and oil for the farm business...farms reporting 1959...	5,490	2,929	1,349	5	483	724
71	dollars 1959...	5,092,145	1,774,453	1,244,530	495	887,030	1,185,637
72	Seeds, bulbs, plants, and trees.....farms reporting 1959...	1,409	761	384	...	94	170
73	dollars 1959...	467,392	291,574	119,912	...	11,838	44,068
74	Purchase of commercial fertilizer and fertilizing materials.....farms reporting 1959...	4,155	2,710	782	2	291	370
75	dollars 1959...	11,816,588	4,706,988	2,059,806	5,030	2,498,173	2,546,591
76	Purchase of lime and liming materials.....farms reporting 1959...	272	148	58	...	53	13
77	dollars 1959...	101,651	88,086	9,979	...	3,221	365
78	Purchase of insecticides, fungicides, and spraying and dusting materials.....farms reporting 1959...	3,975	2,604	821	2	250	298
79	dollars 1959...	6,023,674	2,323,029	947,807	100	1,508,797	1,243,941

D Data included in Maui to avoid disclosure of individual operations.

County Table 8.—LIVESTOCK AND POULTRY ON FARMS: CENSUSES OF 1959 AND 1950

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalawao	Kauai	Maui
1	Cattle and calves.....farms reporting 1959...	1,903	732	507	1	260	403
2	1950...	1,048	404	235	(D)	132	277
3	number 1959...	205,135	107,867	36,959	400	16,987	42,922
4	1950...	155,739	91,121	13,502	(D)	15,424	35,692
5	Cows, including heifers that have calved.....farms reporting 1959...	1,362	573	248	1	199	341
6	1950...	924	377	166	(D)	121	260
7	number 1959...	77,792	42,289	12,481	120	6,305	16,597
8	1950...	61,454	31,022	8,679	(D)	5,924	15,829
9	Milk cows.....farms reporting 1959...	538	228	114	...	61	135
10	1950...	406	167	104	...	53	82
11	number 1959...	14,100	1,805	10,458	...	770	1,067
12	1950...	9,449	1,036	6,676	...	551	1,186
13	Heifers and heifer calves....farms reporting 1959...	1,436	551	343	1	218	323
14	number 1959...	48,143	22,981	6,300	80	5,630	13,152
15	Steers and bulls, including steer and bull calves.....farms reporting 1959...	1,495	610	359	1	214	311
16	number 1959...	79,200	42,597	18,178	200	5,052	13,173
	Farms reporting by number on hand:						
	Cattle and calves—						
17	1.....farms reporting 1959...	205	68	89	...	19	29
18	2 to 4.....farms reporting 1959...	475	148	188	...	55	84
19	5 to 9.....farms reporting 1959...	433	165	96	...	70	102
20	10 to 19.....farms reporting 1959...	262	119	32	...	41	70
21	20 to 49.....farms reporting 1959...	215	94	26	...	44	51
22	50 to 99.....farms reporting 1959...	113	63	16	...	13	21
23	100 or more.....farms reporting 1959...	200	75	60	1	18	46
	Cows, including heifers that have calved—						
24	1.....farms reporting 1959...	253	91	78	...	27	57
25	2 to 9.....farms reporting 1959...	642	267	86	...	113	176
26	10 to 19.....farms reporting 1959...	145	78	12	...	20	35
27	20 to 29.....farms reporting 1959...	75	35	10	...	12	18
28	30 to 49.....farms reporting 1959...	53	19	3	...	13	18
29	50 to 74.....farms reporting 1959...	59	36	9	...	3	11
30	75 to 99.....farms reporting 1959...	31	16	6	...	2	7
31	100 or more.....farms reporting 1959...	104	31	44	1	9	19
	Milk cows—						
32	1.....farms reporting 1959...	186	88	32	...	17	49
33	2 to 9.....farms reporting 1959...	252	111	29	...	35	77
34	10 to 19.....farms reporting 1959...	20	12	2	...	3	3
35	20 to 29.....farms reporting 1959...	11	8	...	...	2	1
36	30 to 49.....farms reporting 1959...	8	2	2	...	1	3
37	50 or more.....farms reporting 1959...	61	7	49	...	3	2
38	Horses, colts, and ponies.....farms reporting 1959...	765	375	116	1	126	147
39	1950...	704	293	90	(D)	137	184
40	number 1959...	6,697	3,873	821	5	1,041	957
41	1950...	7,564	4,425	475	(D)	1,059	1,605
42	Hogs and pigs.....farms reporting 1959...	1,759	753	509	3	173	321
43	1950...	1,710	602	586	(D)	159	363
44	number 1959...	78,479	7,680	62,017	40	3,448	5,294
45	1950...	65,435	8,930	43,788	(D)	3,677	9,040
46	Born since June 1.....farms reporting 1959...	1,257	484	397	2	132	242
47	number 1959...	39,188	4,140	29,765	22	1,972	3,289
48	Born before June 1.....farms reporting 1959...	1,312	508	432	1	127	244
49	number 1959...	39,291	3,540	32,252	18	1,476	2,005
	Farms reporting by number of hogs and pigs—						
50	Under 10.....farms reporting 1959...	1,113	618	201	2	110	182
51	10 to 24.....farms reporting 1959...	279	73	92	...	32	82
52	25 to 99.....farms reporting 1959...	176	43	65	1	23	44
53	100 or more.....farms reporting 1959...	191	19	151	...	8	13
54	Sheep and lambs.....farms reporting 1959...	43	17	(D)	...	(D)	26
55	1950...	27	13	(D)	...	(D)	14
56	number 1959...	12,066	4,111	(D)	...	(D)	7,955
57	1950...	13,513	7,975	(D)	...	(D)	5,538
58	Lambs under 1 year old.....farms reporting 1959...	23	10	(D)	...	(D)	13
59	number 1959...	1,821	780	(D)	...	(D)	1,041
60	Sheep 1 year old and over....farms reporting 1959...	39	16	(D)	...	(D)	23
61	number 1959...	10,245	3,331	(D)	...	(D)	6,914
62	Ewes.....farms reporting 1959...	34	13	(D)	...	(D)	21
63	number 1959...	7,545	2,254	(D)	...	(D)	5,291
64	Rams and wethers.....farms reporting 1959...	31	14	...	...	(D)	17
65	number 1959...	2,700	1,077	...	...	(D)	1,623
	Farms reporting by number of sheep and lambs—						
66	Under 25.....farms reporting 1959...	39	15	(D)	...	(D)	24
67	25 to 299.....farms reporting 1959...	2	1	...	...	...	1
68	300 or more.....farms reporting 1959...	2	1	...	...	(D)	1
69	Chickens 4 months old and over..farms reporting 1959...	1,899	962	490	1	160	286
70	1950...	3,072	1,506	912	(D)	234	420
71	number 1959...	805,933	184,788	479,250	1,100	76,750	64,045
72	1950...	472,183	86,587	313,571	(D)	18,267	53,758
	Farms reporting by number of chickens 4 months old and over—						
73	Under 50.....farms reporting 1959...	1,481	788	333	...	118	242
74	50 to 399.....farms reporting 1959...	218	106	70	...	17	25
75	400 to 799.....farms reporting 1959...	38	18	11	...	5	4
76	800 to 1,599.....farms reporting 1959...	50	20	15	1	7	7
77	1,600 to 3,199.....farms reporting 1959...	40	12	22	...	5	1
78	3,200 or more.....farms reporting 1959...	72	18	39	...	8	7
79	Turkey hens kept for breeding...farms reporting 1959...	34	11	12	...	...	11
80	number 1959...	131	45	27	...	...	59
	Bees and honey:						
81	Bees owned.....farms reporting 1959...	89	35	33	...	7	14
82	1949...	85	34	26	...	8	17
83	number of hives 1959...	5,026	192	1,042	...	3,053	739
84	1949...	8,290	708	1,987	...	3,996	1,599
85	Honey produced.....pounds 1959...	195,874	5,791	37,553	...	84,880	67,650
86	1949...	708,434	152,929	69,156	...	323,889	162,460

D Data included in Maui to avoid disclosure of individual operations.

County Table 9.–LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS AND LITTERS FARROWED: CENSUSES OF 1959 AND 1950

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalawao	Kauai	Maui
1	Value of sales of livestock and/or livestock products including dairy products:.....dollars 1959...	32,106,754	8,505,894	18,019,816	14,447	2,070,819	3,495,778
2	1950...	21,314,580	6,472,880	10,152,707	(D)	1,337,836	3,351,157
3	Any livestock sold alive (cattle, horses and mules, hogs, and sheep).....farms reporting 1959...	2,195	791	624	4	293	483
4	value of sales, dollars 1959...	15,191,039	6,535,919	5,271,317	14,035	939,737	2,430,031
5	1949...	7,921,637	3,783,354	2,689,978	(D)	320,649	1,127,656
6	Poultry and poultry products.....farms reporting 1959...	470	194	179	1	46	50
7	value of sales, dollars 1959...	7,184,893	1,447,013	4,552,119	412	722,232	463,117
8	1949...	3,841,365	570,749	2,683,589	(D)	129,287	457,740
9	Livestock products other than poultry and poultry products.....value of sales, dollars 1959...	9,730,822	522,962	8,196,380	...	408,850	602,630
10	1949...	9,551,578	2,118,777	4,779,140	(D)	887,900	1,765,761
	LIVESTOCK SOLD ALIVE						
11	Cattle and/or calves sold alive.....farms reporting 1959...	1,367	558	293	1	198	317
12	number 1959...	62,630	33,548	13,074	94	4,570	11,344
13	1949...	28,102	16,369	5,076	(D)	1,274	5,383
14	dollars 1959...	11,349,023	6,125,982	2,301,051	13,160	761,078	2,147,752
15	1949...	5,064,012	3,392,487	646,052	(D)	236,689	788,784
16	Cattle, not counting calves.....farms reporting 1959...	1,077	416	244	1	149	267
17	1950...	434	194	68	(D)	45	127
18	number 1959...	52,875	28,443	11,000	94	3,745	9,593
19	1949...	22,814	15,399	3,003	(D)	1,029	3,383
20	dollars 1959...	10,607,372	5,680,853	2,240,472	13,160	699,791	1,973,096
21	1949...	4,834,264	3,336,323	606,885	(D)	231,339	659,717
	Farms reporting by number of cattle sold—						
22	1 to 4.....farms reporting 1959...	562	209	136	...	80	137
23	5 to 19.....farms reporting 1959...	286	120	50	...	43	73
24	20 to 99.....farms reporting 1959...	166	62	43	1	19	41
25	100 or more.....farms reporting 1959...	63	25	15	...	7	16
26	Calves.....farms reporting 1959...	503	245	90	...	71	97
27	1950...	300	104	65	(D)	21	110
28	number 1959...	9,755	5,105	2,074	...	825	1,751
29	1949...	5,288	970	2,073	(D)	245	2,000
30	dollars 1959...	741,651	445,129	60,579	...	61,287	174,656
31	1949...	229,748	56,164	39,167	(D)	5,350	129,067
32	Horses, colts, and ponies sold alive.....farms reporting 1959...	50	24	11	...	8	7
33	number 1959...	368	72	34	...	223	39
34	dollars 1959...	41,233	9,155	6,250	...	21,928	3,900
35	Hogs and pigs sold alive.....farms reporting 1959...	1,027	312	392	3	114	206
36	1950...	1,087	312	433	...	86	256
37	number 1959...	78,330	8,971	60,895	40	2,880	5,544
38	1949...	51,313	7,759	35,358	...	1,327	6,869
39	dollars 1959...	3,779,583	392,965	2,963,711	875	144,126	277,906
40	1949...	2,802,889	358,560	2,040,649	...	66,221	337,459
41	Sheep and lambs sold alive.....farms reporting 1959...	9	4	...	...	(D)	5
42	1949...	3	1	...	...	1	1
43	number 1959...	1,292	542	...	...	(D)	750
44	1949...	2,360	1,458	...	...	877	25
45	dollars 1959...	18,505	6,505	...	...	(D)	12,000
46	1949...	35,333	19,262	...	...	15,731	340
	SHEEP SHORN AND WOOL						
47	Sheep and/or lambs shorn.....farms reporting 1959...	9	3	...	...	(D)	6
48	1950...	2	1	...	...	1	...
49	number shorn 1959...	11,550	3,733	...	...	(D)	7,817
50	1949...	13,785	9,331	...	...	4,454	...
51	pounds of wool 1959...	66,223	28,414	...	...	(D)	37,809
52	1949...	80,255	52,549	...	...	27,706	...
53	Lambs shorn.....farms reporting 1959...	2	1	...	...	(D)	1
54	number shorn 1959...	2,876	620	...	...	(D)	2,256
55	pounds of wool 1959...	10,411	3,402	...	...	(D)	7,009
56	Other sheep shorn.....farms reporting 1959...	8	2	...	...	(D)	6
57	number shorn 1959...	8,674	3,113	...	...	(D)	5,561
58	pounds of wool 1959...	55,812	25,012	...	...	(D)	30,800
	LITTERS FARROWED						
59	Litters farrowed, December 1, previous year to November 30, Census year.....farms reporting 1959...	741	192	323	2	85	139
60	number of litters 1959...	12,358	1,724	9,210	10	740	674
	Farms reporting by number of litters farrowed December 1, 1958, to November 30, 1959—						
61	1 or 2 litters.....farms reporting 1959...	300	90	98	1	33	78
62	3 to 9 litters.....farms reporting 1959...	208	66	70	1	29	42
63	10 to 19 litters.....farms reporting 1959...	83	20	37	...	13	13
64	20 to 39 litters.....farms reporting 1959...	67	11	45	...	6	5
65	40 to 69 litters.....farms reporting 1959...	45	3	38	...	3	1
66	70 or more litters.....farms reporting 1959...	38	2	35	...	1	...
67	June 2 to November 30.....farms reporting 1959...	658	165	286	2	74	131
68	number of litters 1959...	6,216	820	4,626	6	378	386
69	December 1 to June 1.....farms reporting 1959...	515	138	242	1	55	79
70	number of litters 1959...	6,142	904	4,584	4	362	288

D Data included in Maui to avoid disclosure of individual operations.
NA Not available.

County Table 10.–DAIRY PRODUCTS AND POULTRY AND POULTRY PRODUCTS SOLD FROM FARMS: CENSUSES OF 1959 AND 1950

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalawao	Kauai	Maui
	DAIRY PRODUCTS						
1	Whole milk sold.....farms reporting 1959...	80	17	51	...	6	6
2	1949...	72	21	38	...	4	9
3	pounds 1959...	107,461,421	5,623,655	91,025,006	...	4,200,429	6,612,331
4	1949...	64,355,022	4,224,475	52,460,645	...	2,662,586	5,007,316
5	dollars 1959...	9,671,528	506,129	8,192,250	...	378,039	595,110
6	1949...	5,853,309	431,486	4,474,062	...	319,990	627,771
7	Average sales per farm reporting.....dollars 1959...	120,894	29,772	160,632	...	63,007	99,185
	POULTRY AND POULTRY PRODUCTS						
8	Poultry and poultry products sold .....farms reporting 1959...	470	194	179	1	46	50
9	dollars 1959...	7,184,893	1,447,013	4,552,119	412	722,232	463,117
10	1950...	3,841,365	570,749	2,683,589	(D)	129,287	457,740
11	Chickens sold.....farms reporting 1959...	367	144	149	1	36	37
12	1949...	634	229	298	(D)	33	74
13	number 1959...	1,321,133	191,409	963,548	260	103,259	62,657
14	1949...	610,346	85,596	453,939	(D)	24,997	45,814
15	Broilers sold.....farms reporting 1959...	133	30	76	1	11	15
16	number 1959...	869,416	119,141	683,968	200	41,365	24,742
17	Other chickens sold.....farms reporting 1959...	324	134	120	1	35	34
18	number 1959...	451,717	72,268	279,580	60	61,894	37,915
19	Chicken eggs sold.....farms reporting 1959...	366	161	129	1	39	36
20	1949...	725	314	295	(D)	41	75
21	dozens 1959...	9,039,419	1,975,867	5,474,384	150	965,514	623,504
22	1949...	3,134,347	537,366	2,250,950	(D)	98,540	247,491
23	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold... .....farms reporting 1959...	54	21	21	...	3	9
24	1949...	102	19	64	...	3	16
25	dollars 1959...	17,734	1,205	14,551	...	73	1,905
26	1949...	31,948	4,600	24,704	...	693	1,951
27	Turkeys and turkey fryers raised .....farms reporting 1959...	122	26	76	...	3	17
28	1949...	154	50	59	...	11	34
29	number 1959...	3,891	349	3,262	...	9	271
30	1949...	2,840	556	1,847	...	92	345
	Farms reporting by number of turkeys and turkey fryers raised—						
31	Under 50.....farms reporting 1959...	115	24	73	...	3	15
32	50 to 399.....farms reporting 1959...	5	2	1	...	...	2
33	400 or more.....farms reporting 1959...	2	...	2	...	...	...

D Data included in Maui to avoid disclosure of individual operations.

County Table 10a.–GOATS AND KIDS ON FARMS: CENSUSES OF 1959 AND 1950

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalawao	Kauai	Maui
1	Goats and kids of all ages.....farms reporting 1959...	280	114	71	...	27	68
2	1950...	109	20	17	...	16	56
3	number.1959...	1,229	262	263	...	372	332
4	1950...	379	32	62	...	82	203
5	Under 100 head.....farms reporting 1959...	280	114	71	...	27	68
6	100 to 499 head.....farms reporting 1959...	...	...	...	...	...	...
7	500 to 999 head.....farms reporting 1959...	...	...	...	...	...	...
8	1,000 to 1,999 head.....farms reporting 1959...	...	...	...	...	...	...
9	2,000 or more head.....farms reporting 1959...	...	...	...	...	...	...
10	Goats and kids sold alive.....farms reporting 1959...	25	5	3	...	10	7
11	number 1959...	237	104	27	...	77	29
12	dollars 1959...	2,695	1,312	305	...	775	303

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED: CENSUSES OF 1959 AND 1950

Part 1 of 4

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalawao	Kauai	Maui
	Field crops harvested:						
1	Rice.....farms reporting 1959...	15	...	...	...	15	...
2	1949...	45	...	1	...	44	...
3	acres 1959...	75	...	...	...	75	...
4	1949...	170	...	1	...	169	...
5	hundredweight 1959...	2,874	...	...	...	2,874	...
6	1949...	6,585	...	8	...	6,577	...
7	sales, hundredweight 1959...	2,641	...	...	...	2,641	...
8	Taro, dryland.....farms reporting 1959...	128	117	3	...	8	...
9	1949...	87	62	13	...	1	11
10	acres 1959...	59	56	2	...	1	...
11	1949...	66	54	8	...	1	3
12	hundredweight 1959...	2,629	2,432	109	...	88	...
13	1949...	4,415	3,135	686	...	125	469
14	sales, hundredweight 1959...	2,180	2,098	5	...	77	...
15	Taro, wetland.....farms reporting 1959...	171	23	38	...	61	49
16	1949...	238	27	98	...	49	64
17	acres 1959...	401	36	90	...	180	95
18	1949...	525	70	263	...	116	76
19	hundredweight 1959...	94,179	8,390	24,466	...	43,782	17,541
20	1949...	100,482	12,694	54,136	...	26,096	7,556
21	sales, hundredweight 1959...	92,984	8,370	24,418	...	43,232	16,964
22	Napier grass.....farms reporting 1959...	36	6	22	...	3	5
23	1949...	28	5	11	...	3	9
24	acres 1959...	337	23	265	...	36	13
25	1949...	1,216	29	943	...	21	223
26	tons, green weight 1959...	5,146	149	4,525	...	368	104
27	1949...	13,050	82	9,556	...	300	3,112
28	sales, tons, green weight 1959...	90	...	30	...	...	60
29	Alfalfa for forage.....farms reporting 1959...	22	2	9	...	5	6
30	acres 1959...	1,562	15	242	...	1,086	219
31	tons, green weight 1959...	7,801	186	2,322	...	3,253	2,040
32	sales, tons, green weight 1959...	5,039	...	1,085	...	1,954	2,000
33	Sugarcane.....farms reporting 1959...	1,130	1,108	6	...	13	3
34	1949...	1,163	1,138	9	...	13	3
35	acres in crop, December 1959...	220,048	97,971	33,348	...	46,374	42,355
36	December 1949...	210,047	94,580	35,659	...	43,672	36,136
37	Harvested.....acres 1959...	110,224	47,446	16,789	...	23,673	22,316
38	1949...	108,298	48,266	18,269	...	23,723	18,040
39	tons 1959...	9,391,223	4,363,961	1,325,810	...	1,720,998	1,980,454
40	1949...	7,888,526	2,963,366	1,691,054	...	1,788,599	1,445,507
41	Pineapples.....farms reporting 1959...	116	4	4	...	41	67
42	1950...	55	3	7	...	28	17
43	acres in crop, June 1, 1959...	63,134	4	18,720	...	6,686	37,724
44	April 1, 1950...	51,018	1	14,830	...	5,075	31,112
45	Fallow or between cycles of crops.....farms reporting 1959...	57	...	2	...	23	32
46	1949...	36	...	5	...	21	10
47	acres, June 1, 1959...	11,449	...	4,095	...	786	6,568
48	April 1, 1950...	14,124	...	3,808	...	503	9,813
49	Harvested....farms reporting, June 1, 1958 to May 31, 1959...	95	2	4	...	33	56
50	January 1, 1949 to December 31, 1949...	51	3	6	...	24	18
51	Acres.....June 1, 1958 to May 31, 1959...	44,352	2	14,339	...	4,266	25,745
52	January 1, 1949 to December 31, 1949...	37,567	1	11,529	...	2,933	23,104
53	Tons.....June 1, 1958 to May 31, 1959...	1,009,804	2	338,382	...	98,310	573,110
54	January 1, 1949 to December 31, 1949...	654,915	3	231,997	...	56,983	365,932
55	Irish potatoes for home use or for sale..farms reporting 1959...	79	14	4	...	7	54
56	1949...	81	20	8	...	6	47
57	acres 1959[1]..	84	8	5	...	6	65
58	1949[1]..	106	14	31	...	2	59
59	hundredweight 1959...	4,843	322	430	...	121	3,970
60	1949...	4,956	528	990	...	45	3,393
61	sales, hundredweight 1959...	4,757	295	427	...	115	3,920
62	Sweetpotatoes for home use or for sale...farms reporting 1959...	177	65	52	...	38	22
63	1949...	278	61	142	(D)	19	56
64	acres 1959[1]..	142	18	100	...	17	7
65	1949[1]..	279	30	185	(D)	16	48
66	hundredweight 1959...	12,033	978	9,826	...	935	294
67	1949...	12,177	1,888	6,255	(D)	1,126	2,908
68	sales, hundredweight 1959...	10,672	621	9,059	...	833	159
69	Field corn.....farms reporting 1959...	23	11	4	...	3	5
70	1949...	138	39	24	(D)	20	55
71	acres 1959...	233	37	164	...	6	26
72	1949...	752	387	40	(D)	138	187
73	hundredweight 1959...	2,571	977	1,059	...	225	310
74	1949...	9,639	4,441	764	(D)	940	3,494
75	sales, hundredweight 1959...	688	426	57	...	5	200
76	Peanuts.....farms reporting 1959...	62	26	18	...	15	3
77	acres 1959...	55	23	15	...	13	4
78	hundredweight 1959...	473	196	141	...	128	8
79	sales, hundredweight 1959...	402	154	140	...	101	7
80	Lotus roots.....farms reporting 1959...	28	1	25	...	2	...
81	acres 1959...	64	1	63	...	...	...
82	hundredweight 1959...	2,870	21	2,823	...	26	...
83	sales, hundredweight 1959...	2,601	21	2,554	...	26	...
84	Ginger roots.....farms reporting 1959...	63	33	22	...	3	5
85	acres 1959...	35	9	23	...	1	2
86	sales, dollars 1959...	65,489	16,487	47,849	...	370	783
87	Other field crops.....farms reporting 1959...	15	9	3	...	3	...
88	acres 1959...	129	39	69	...	21	...
89	hundredweight 1959...	5,526	1,715	608	...	3,203	...
90	sales, hundredweight 1959...	323	85	238	...	...	...

D Data included in Maui to avoid disclosure of individual operations.
[1]Does not include acreage for farms with less than 10 hundredweight harvested.

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED: CENSUSES OF 1959 AND 1950

Part 2 of 4

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalawao	Kauai	Maui
	Vegetables for home use and for sale (other than Irish and sweet potatoes):						
1	Vegetables harvested for home use.....farms reporting 1959...	2,674	1,500	598	2	268	306
2	1949...	2,888	1,354	968	...	145	421
3	Vegetables harvested for sale.....farms reporting 1959...	923 ~~2,758~~	262 ~~695~~	371 ~~1,052~~	2 ~~4~~	132 ~~358~~	161 ~~649~~
4	1949...	1,222	304	631	...	95	192
5	acres 1959...	3,795	1,162	1,389	(Z)	173	1,071
6	1949...	4,981	1,356	2,145	...	226	1,254
7	sales, dollars 1959...	3,194,345	736,005	1,485,563	1,110	172,732	798,935
8	1949...	2,674,809	818,719	1,069,469	...	145,771	640,850
9	Beans (green, string, yardlong, and wax).....farms reporting 1959...	302	76	121	2	43	60
10	1949...	506	109	270	...	42	85
11	acres 1959...	218	34	134	(Z)	17	33
12	1949...	381	63	256	...	22	40
13	sales, dollars 1959...	178,745	15,588	119,771	160	11,562	31,664
14	Beans (lima and soy).....farms reporting 1959...	21	4	16	...	1	...
15	1949...	81	7	66	...	5	3
16	acres 1959...	6	(Z)	5	...	1	...
17	1949...	23	1	19	...	1	2
18	sales, dollars 1959...	4,347	110	3,925	...	312	...
19	Broccoli.....farms reporting 1959...	69	19	34	...	3	13
20	1949...	110	25	57	...	1	27
21	acres 1959...	104	33	59	...	(Z)	12
22	1949...	99	47	33	...	(Z)	19
23	sales, dollars 1959...	54,299	9,614	39,846	...	97	4,742
24	Cabbage, Chinese.....farms reporting 1959...	192	48	74	...	16	54
25	1949...	373	85	195	...	24	69
26	acres 1959...	361	155	115	...	6	85
27	1949...	353	77	191	...	7	78
28	sales, dollars 1959...	229,252	86,282	84,651	...	5,463	52,856
29	Cabbage, head.....farms reporting 1959...	183	57	30	2	34	60
30	1949...	328	98	94	...	37	99
31	acres 1959...	503	110	19	(Z)	8	366
32	1949...	672	213	61	...	23	375
33	sales, dollars 1959...	258,603	35,220	7,368	500	5,112	210,403
34	Carrots.....farms reporting 1959...	94	28	9	...	7	50
35	1949...	241	69	72	...	19	81
36	acres 1959...	77	17	10	...	1	49
37	1949...	210	52	37	...	5	116
38	sales, dollars 1959...	37,328	5,468	3,976	...	380	27,504
39	Corn, green.....farms reporting 1959...	136	30	52	2	22	30
40	1949...	204	35	112	...	17	40
41	acres 1959...	166	19	107	(Z)	6	34
42	1949...	353	21	246	...	19	67
43	sales, dollars 1959...	139,057	5,184	117,650	70	1,838	14,315
44	Cucumbers.....farms reporting 1959...	229	58	76	...	54	41
45	1949...	233	88	79	...	19	47
46	acres 1959...	250	72	85	...	47	46
47	1949...	287	119	99	...	27	42
48	sales, dollars 1959...	220,696	58,226	74,063	...	38,665	49,742
49	Daikon.....farms reporting 1959...	140	37	77	...	6	20
50	1949...	254	65	145	...	10	34
51	acres 1959...	274	209	58	...	1	6
52	1949...	326	222	83	...	3	18
53	sales, dollars 1959...	134,364	77,182	54,271	...	375	2,536
54	Lettuce.....farms reporting 1959...	163	43	74	2	15	29
55	1949...	247	50	150	...	5	42
56	acres 1959...	370	189	130	(Z)	3	48
57	1949...	376	250	104	...	1	21
58	sales, dollars 1959...	276,125	103,038	137,619	100	3,718	31,650
59	Onions, dry.....farms reporting 1959...	83	2	14	...	...	67
60	1949...	86	4	25	...	3	54
61	acres 1959...	136	(Z)	18	...	...	118
62	1949...	81	2	15	...	(Z)	64
63	sales, dollars 1959...	118,486	405	23,761	...	...	94,320
64	Tomatoes.....farms reporting 1959...	239	44	72	2	64	57
65	1949...	368	95	144	...	31	98
66	acres 1959...	296	74	76	(Z)	35	111
67	1949...	582	57	199	...	76	250
68	sales, dollars 1959...	400,308	102,343	111,267	120	48,152	138,426
69	Watermelons.....farms reporting 1959...	94	5	55	...	15	19
70	1949...	151	18	112	...	11	10
71	acres 1959...	321	15	230	...	20	56
72	1949...	596	55	473	...	17	51
73	sales, dollars 1959...	251,473	7,800	161,389	...	28,774	53,510

Z Reported in small fractions.

Stub items continued

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED: CENSUSES OF 1959 AND 1950

Part 3 of 4

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalawao	Kauai	Maui
	Tree fruits, nuts, and coffee:[1]						
1	Land in bearing and nonbearing fruit orchards, coffee plantations, and planted nut trees.....farms reporting 1959...	2,653	1,767	459	1	149	277
2	1949...	1,434	867	401	(D)	35	131
3	acres 1959...	15,298	12,751	1,235	1	408	903
4	1949...	7,602	5,121	1,916	(D)	155	410
5	Avocados.....farms reporting 1959...	1,399	1,023	137	...	74	165
6	1949...	1,142	907	42	(D)	49	144
7	acres 1959...	326	249	21	...	7	49
8	1949...	299	236	39	(D)	5	19
9	Trees not of bearing age.....number 1959...	6,691	4,315	488	...	315	1,573
10	1949...	3,602	3,031	262	(D)	33	276
11	Trees of bearing age.....number 1959...	11,068	8,903	502	...	273	1,390
12	1949...	12,155	10,209	984	(D)	247	715
13	Quantity harvested.....pounds 1959...	1,085,907	978,374	22,786	...	12,825	71,922
14	1949...	531,016	436,994	43,687	(D)	13,360	36,975
15	sales, pounds 1959...	1,020,770	927,217	18,525	...	10,184	64,844
16	Bananas (all varieties).....acres 1959...	1,130	270	665	...	103	92
17	1949...	1,137	160	870	(D)	19	88
18	Hills not of bearing age.....number 1959...	65,955	12,679	15,693	...	20,284	17,299
19	1949...	200,441	20,017	165,529	(D)	3,301	11,594
20	Hills of bearing age.....number 1959...	425,718	46,757	360,395	...	8,404	10,162
21	1949...	269,990	28,895	226,254	(D)	2,918	11,923
22	Quantity harvested.....pounds 1959...	7,974,589	699,275	6,785,449	...	261,294	228,571
23	1949...	5,363,791	242,500	4,752,885	(D)	77,950	290,456
24	sales, pounds 1959...	7,615,404	533,254	6,641,423	...	229,559	211,168
25	Cooking bananas.....farms reporting 1959...	530	456	32	...	20	22
26	acres 1959...	63	53	4	...	3	3
27	Hills not of bearing age.....number 1959...	3,075	1,383	662	...	727	303
28	Hills of bearing age.....number 1959...	6,949	5,842	633	...	234	240
29	Quantity harvested.....pounds 1959...	152,044	125,665	5,979	...	13,930	6,470
30	sales, pounds 1959...	88,360	70,145	4,135	...	8,930	5,150
31	Eating bananas.....farms reporting 1959...	1,508	917	344	...	116	131
32	acres 1959...	1,067	217	661	...	100	89
33	Hills not of bearing age.....number 1959...	62,880	11,296	15,031	...	19,557	16,996
34	Hills of bearing age.....number 1959...	418,769	40,915	359,762	...	8,170	9,922
35	Quantity harvested.....pounds 1959...	7,822,545	573,610	6,779,470	...	247,364	222,101
36	sales, pounds 1959...	7,527,044	463,109	6,637,288	...	220,629	206,018
37	Guavas.....farms reporting 1959...	168	60	75	...	10	23
38	acres 1959...	100	18	82	...	(Z)	(Z)
39	Trees not of bearing age.....number 1959...	7,516	1,247	6,251	...	2	16
40	Trees of bearing age.....number 1959...	20,138	1,507	18,505	...	58	68
41	Quantity harvested.....pounds 1959...	448,096	3,193	444,189	...	464	250
42	sales, pounds 1959...	433,160	1,850	431,110	...	100	100
43	Mangoes.....farms reporting 1959...	1,234	808	180	1	101	144
44	1949...	694	468	47	(D)	50	129
45	acres 1959...	476	59	57	(Z)	48	312
46	1949...	279	68	32	(D)	8	171
47	Trees not of bearing age.....number 1959...	8,663	1,428	1,619	...	616	5,000
48	1949...	3,971	865	635	(D)	175	2,296
49	Trees of bearing age.....number 1959...	13,882	2,793	1,995	3	1,358	7,733
50	1949...	11,204	2,585	1,675	(D)	345	6,599
51	Quantity harvested.....pounds 1959...	358,300	98,289	48,055	...	58,480	153,476
52	1949...	281,394	57,705	34,917	(D)	14,295	174,477
53	sales, pounds 1959...	211,809	27,950	16,480	...	22,900	144,479
54	Papayas.....farms reporting 1959...	1,040	682	207	...	68	83
55	1949...	824	384	298	(D)	36	106
56	acres 1959...	1,092	786	251	...	11	44
57	1949...	907	80	786	(D)	10	31
58	Plants not of bearing age.....number 1959...	130,664	92,350	27,535	...	1,813	8,966
59	1949...	193,017	7,739	181,304	(D)	2,480	1,494
60	Plants of bearing age.....number 1959...	270,265	198,869	60,438	...	1,714	9,244
61	1949...	158,716	19,112	132,409	(D)	3,140	4,055
62	Quantity harvested.....pounds 1959...	12,005,550	7,848,140	3,933,215	...	58,540	165,655
63	1949...	3,809,371	461,539	3,228,479	(D)	30,636	88,717
64	sales, pounds 1959...	11,722,299	7,649,750	3,867,984	...	44,100	160,465
65	Passion fruit.....farms reporting 1959...	318	219	41	...	11	47
66	acres 1959...	110	85	15	...	(Z)	10
67	Trees not of bearing age.....number 1959...	357	259	78	...	2	18
68	Trees of bearing age.....number 1959...	23,105	17,072	4,174	...	74	1,785
69	Quantity harvested.....pounds 1959...	774,866	594,064	161,598	...	1,072	18,132
70	sales, pounds 1959...	744,528	575,845	152,258	...	700	15,725
71	Coffee.....farms reporting 1959...	1,357	1,330	6	...	10	11
72	1949...	686	681	...	...	3	2
73	acres 1959...	7,757	7,753	(Z)	...	2	2
74	1949...	3,403	3,403	...	...	(Z)	(Z)
75	Trees not of bearing age.....number 1959...	384,511	384,243	11	...	50	207
76	1949...	17,870	17,849	...	...	...	21
77	Trees of bearing age.....number 1959...	3,648,075	3,646,855	181	...	803	236
78	1949...	2,393,197	2,393,077	...	...	120	...
79	Quantity harvested.....pounds (parchment) 1959...	10,005,104	10,003,897	60	...	1,017	130
80	1949...	4,648,155	4,648,155	...	...	...	...
81	sales, pounds (parchment) 1959...	9,953,475	9,952,975	...	...	450	50

D Data included in Maui to avoid disclosure of individual operations.
Z Reported in small fractions.
[1]Does not include data for farms with less than 20 trees.

Stub items continued

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED: CENSUSES OF 1959 AND 1950

Part 4 of 4

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalawao	Kauai	Maui
	Tree fruits, nuts, and coffee[1]–Continued						
1	Macadamia nuts.....farms reporting 1959...	968	778	38	...	48	104
2	1949...	407	326	20	...	30	31
3	acres 1959...	3,727	3,298	116	...	159	154
4	1949...	1,161	929	143	...	83	6
5	Trees not of bearing age.....number 1959...	132,386	118,942	2,827	...	2,831	7,786
6	1949...	33,675	28,812	1,050	...	3,238	575
7	Trees of bearing age.....number 1959...	128,368	111,084	7,835	...	8,368	1,081
8	1949...	49,605	35,618	10,819	...	2,921	247
9	Quantity harvested.....pounds (husked unshelled) 1959...	2,015,301	1,851,369	58,468	...	89,370	16,094
10	1949...	703,931	478,105	157,496	...	64,390	3,940
11	sales, pounds (husked unshelled) 1959...	2,000,349	1,841,874	55,140	...	88,650	14,685
	Citrus fruits:						
12	Oranges.....farms reporting 1959...	1,347	1,058	78	1	69	141
13	1949...	915	785	14	(D)	30	86
14	acres 1959...	142	113	5	(Z)	7	17
15	1949...	94	78	4	(D)	2	10
16	Trees not of bearing age.....number 1959...	5,461	4,026	501	...	284	650
17	1949...	1,603	1,339	91	(D)	49	124
18	Trees of bearing age.....number 1959...	7,468	6,276	242	10	273	667
19	1949...	5,516	4,845	82	(D)	152	437
20	Quantity harvested.....pounds 1959...	466,201	426,145	2,920	...	12,100	25,036
21	1949...	178,777	160,492	2,315	(D)	2,850	13,120
22	sales, pounds 1959...	337,919	309,919	940	...	7,810	19,250
23	Tangerines.....farms reporting 1959...	861	609	79	...	47	126
24	1949...	414	348	9	...	9	48
25	acres 1959...	96	83	4	...	1	8
26	1949...	37	30	2	...	(Z)	5
27	Trees not of bearing age.....number 1959...	3,746	2,968	389	...	86	303
28	1949...	726	626	48	...	3	49
29	Trees of bearing age.....number 1959...	5,889	5,022	137	...	91	639
30	1949...	2,496	2,320	8	...	35	133
31	Quantity harvested.....pounds 1959...	498,176	460,403	7,752	...	4,903	25,118
32	1949...	99,079	96,652	25	...	700	1,702
33	sales, pounds 1959...	435,664	409,068	3,560	...	2,526	20,510

Z Reported in small fractions.
[1]Does not include data for farms with less than 20 trees.

County Table 11a.–FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED FROM IRRIGATED LAND: CENSUS OF 1959

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalawao	Kauai	Maui
1	Irrigated cropland harvested.....farms reporting...	1,206	74	665	...	198	269
2	acres...	72,703	2,651	21,527	...	20,227	28,298
	CROPS FOR WHICH ENTIRE ACREAGE WAS IRRIGATED						
3	Rice.....farms reporting...	15	...	...	...	15	...
4	acres...	75	...	...	...	75	...
5	hundredweight...	2,874	...	...	...	2,874	...
6	sales, hundredweight...	2,641	...	...	...	2,641	...
7	Alfalfa for forage.....farms reporting...	17	...	8	...	5	4
8	acres...	1,544	...	241	...	1,086	217
9	tons...	7,611	...	2,320	...	3,253	2,038
10	sales, tons...	5,039	...	1,085	...	1,954	2,000
11	Sugarcane.....farms reporting...	19	2	4	...	10	3
12	acres in crop, December 1959...	100,364	17	33,239	...	24,753	42,355
13	Harvested.....acres...	51,588	...	16,726	...	12,546	22,316
14	tons...	3,724,028	...	1,323,906	...	419,668	1,980,454
15	Pineapples.....farms reporting...	21	...	...	...	...	21
16	acres in crop, June 1, 1959...	253	...	...	...	...	253
17	acres fallow or between cycles of crops, June 1, 1959...	60	...	...	...	...	60
18	Harvested.....acres, June 1, 1958 to May 31, 1959...	137	...	...	...	...	137
19	tons, June 1, 1958 to May 31, 1959...	3,125	...	...	...	...	3,125
20	Vegetables harvested for sale.....acres...	2,573	128	1,306	...	157	982
21	Beans, green.....farms reporting...	197	7	106	...	31	53
22	acres...	174	1	128	...	14	31
23	Broccoli.....farms reporting...	47	...	33	...	3	11
24	acres...	70	...	59	...	(Z)	11
25	Cabbage, Chinese.....farms reporting...	141	4	72	...	13	52
26	acres...	213	11	111	...	6	85
27	Cabbage, head.....farms reporting...	118	8	26	...	29	55
28	acres...	383	18	18	...	8	339
29	Carrots.....farms reporting...	65	6	9	...	6	44
30	acres...	57	2	10	...	1	44
31	Corn, green.....farms reporting...	100	7	48	...	20	25
32	acres...	144	2	105	...	6	31
33	Cucumbers.....farms reporting...	149	1	64	...	47	37
34	acres...	164	(Z)	77	...	44	43
35	Daikon.....farms reporting...	92	1	70	...	5	16
36	acres...	61	(Z)	54	...	1	6
37	Lettuce.....farms reporting...	113	3	71	...	12	27
38	acres...	168	4	119	...	3	42
39	Onions, dry.....farms reporting...	74	...	14	...	...	60
40	acres...	119	...	18	...	...	101
41	Tomatoes.....farms reporting...	170	3	65	...	52	50
42	acres...	195	2	62	...	30	101
43	Watermelons.....farms reporting...	81	1	51	...	13	16
44	acres...	270	8	200	...	18	44
	CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED						
45	Sugarcane.....farms reporting...	4	2	...	...	2	...
46	Harvested.....acres...	9,758	2,445	...	...	7,313	...
47	Pineapples.....farms reporting...	5	...	1	...	1	3
48	Harvested.....acres...	6,543	...	2,231	...	6	4,306

Z Reported in small fractions.

County Table 12.–FLOWERS, TREES, ORNAMENTAL PLANTS, AND FOREST PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1950

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalawao	Kauai	Maui
	Flowers, trees, ornamentals, and plants grown for sale:						
1	Fruit and nut trees, shrubs, vines, ornamentals, flowers, flowering plants, cultivated foliage, flower seeds, bulbs, vegetable seeds, and vegetable plants sold.....farms reporting 1959...	794	432	281	...	31	50
2	dollars 1959...	2,059,766	781,188	1,116,829	...	41,458	120,291
3	1949...	1,333,755	385,075	903,618	...	6,201	38,861
4	Flowers, flowering plants, and cultivated foliage.....dollars 1959...	1,958,551	771,943	1,036,722	...	38,181	111,705
5	1949...	1,173,876	361,642	776,360	...	5,502	30,372
6	Anthuriums.....farms reporting 1959...	365	266	88	...	7	4
7	Plants sold.....number 1959...	45,842	26,397	19,395	...	50	...
8	dollars 1959...	19,674	10,204	9,410	...	60	...
9	Flowers sold.....number 1959...	2,586,264	1,367,632	1,207,058	...	4,546	7,028
10	dollars 1959...	195,925	91,868	102,124	...	1,349	584
11	Plants and flowers sold.....dollars 1949...	63,584	27,768	34,021	...	605	1,190
12	Carnations.....farms reporting 1959...	86	2	48	...	10	26
13	Flowers sold .....hundreds 1959...	201,135	111	122,404	...	26,141	52,479
14	dollars 1959...	217,791	258	131,967	...	23,993	61,573
15	Wood roses.....farms reporting 1959...	31	19	7	...	2	3
16	Flowers sold.....dozens 1959...	93,328	79,380	8,598	...	4,030	1,320
17	dollars 1959...	52,264	43,353	7,131	...	1,230	550
18	Vanda-type orchids.....farms reporting 1959...	246	147	83	...	7	9
19	Plants sold.....number 1959...	562,654	426,364	129,392	...	350	6,548
20	dollars 1959...	73,437	49,707	21,305	...	313	2,112
21	Flowers sold.....number 1959...	70,788,881	60,073,443	10,277,509	...	320,129	117,800
22	dollars 1959...	510,655	390,369	107,251	...	4,236	8,799
23	Flowers and plants sold.....dollars 1949...	368,538	277,236	90,747	...	540	15
24	All other orchids.....farms reporting 1959...	167	79	78	...	7	3
25	Plants sold.....number 1959...	251,453	8,629	242,284	...	110	430
26	dollars 1959...	178,066	13,221	163,955	...	320	570
27	Flowers sold.....number 1959...	663,669	338,067	316,305	...	8,962	335
28	dollars 1959...	159,480	82,023	76,066	...	1,316	75
29	Flowers and plants sold.....dollars 1949...	132,304	38,590	91,758	...	850	1,106
30	Lei flowers and other cut flowers.....farms reporting 1959...	203	59	104	...	16	24
31	Flowers sold.....number 1959...	7,428,308	398,984	6,346,148	...	199,390	483,786
32	dollars 1959...	448,748	60,187	346,143	...	5,326	37,092
33	1949...	609,450	18,048	559,834	...	3,507	28,061
34	Cultivated foliage.....farms reporting 1959...	88	50	36	...	1	1
35	thousands sold 1959...	27,680	12,403	15,266	...	1	10
36	dollars 1959...	102,511	30,753	71,370	...	38	350
37	Fruit and nut trees, shrubs, vines, and ornamentals.....farms reporting 1959...	124	38	69	...	8	9
38	1949...	223	84	114	...	9	16
39	acres 1959...	166	57	88	...	11	10
40	1949...	345	59	244	...	15	27
41	dollars 1959...	94,363	7,855	75,045	...	3,277	8,186
42	1949...	151,884	22,732	123,313	...	605	5,234
43	Fruit and nut trees sold..farms reporting 1959...	34	6	20	...	2	6
44	number 1959...	8,140	403	3,803	...	1,200	2,734
45	dollars 1959...	21,164	1,048	9,888	...	3,120	7,108
46	Shrubs, vines, and ornamentals sold.....farms reporting 1959...	77	18	52	...	4	3
47	number 1959...	292,804	27,229	260,629	...	630	4,316
48	dollars 1959...	73,199	6,807	65,157	...	157	1,078
49	Flower seeds, bulbs, vegetable seeds, and vegetable plants sold...farms reporting 1959...	13	5	7	...	...	1
50	1949...	8	1	4	...	1	2
51	acres 1959...	2	2	(Z)	...	...	(Z)
52	1949...	3	...	2	...	(Z)	1
53	dollars 1959...	6,852	1,390	5,062	...	...	400
54	1949...	7,995	701	3,945	...	94	3,255
55	Any forest products cut and/or sold.....farms reporting 1959...	282	198	8	...	14	62
56	Sales of any forest products.....farms reporting 1959...	33	26	2	...	2	3
57	dollars 1959...	154,520	149,866	1,500	...	1,840	1,314
58	1949...	47,839	39,807	6,269	...	855	908
59	Sales of firewood, fence posts, and sawlogs.....farms reporting 1959...	16	13	...	...	1	2
60	dollars 1959...	35,068	34,423	...	...	60	585
61	Sales of other miscellaneous products...farms reporting 1959...	20	13	2	...	2	3
62	dollars 1959...	119,452	115,443	1,500	...	1,780	729
63	Firewood cut.....farms reporting 1959...	153	108	5	...	4	36
64	1949...	122	51	14	...	16	41
65	cords (4'x4'x8') 1959...	2,657	2,388	86	...	16	167
66	1949...	3,268	2,007	307	...	167	787
67	Sales.....farms reporting 1959...	8	5	...	...	1	2
68	cords (4'x4'x8') 1959...	1,188	1,157	...	...	4	27
69	Fence posts cut.....farms reporting 1959...	180	126	1	...	10	43
70	1949...	162	90	3	...	18	51
71	number 1959...	64,096	54,468	200	...	1,165	8,263
72	1949...	120,530	93,174	1,025	...	8,784	17,547
73	Sales.....farms reporting 1959...	7	6	...	...	...	1
74	number 1959...	8,120	7,520	...	...	...	600
75	Sawlogs cut.....farms reporting 1959...	7	7	...	...	...	...
76	1949...	4	3	...	...	...	1
77	thousands of board feet 1959...	351	351	...	...	...	...
78	1949...	314	309	...	...	...	5
79	Sales.....farms reporting 1959...	3	3	...	...	...	...
80	thousands of board feet 1959...	322	322	...	...	...	...

Z Reported in small fractions.

APPENDIX

The Questionnaire

Index to tables

Form 60A1.40 (5-29-50)

This census 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. 41-S063. Approval expires December 31, 1960.

HAWAII

U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS
PARSONS, KANSAS

A1 CENSUS OF AGRICULTURE QUESTIONNAIRE: 1959

OFFICE USE ONLY
R.I.
S.
T.
C.
Ty.

A1 No.

Section I.—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 or street number) (Post office) (Island)

Section II.—OWNERSHIP

G-2

OWNED LAND: **All questions relate to land on this Island only. If you own more than one tract, include all land owned. Include not only cropland but also pastureland, woodland, wasteland, etc. Include homestead land as owned.** (Acres)

3. How many acres do you **own?** . . . . . None ☐
(*If no land is owned, mark* **X** *in the square for "None" and skip to question* **[4]**.)

(a) Is there any **mortgage debt** on the land and buildings owned by you? . . . . . No ☐ Yes ☐

(b) If "Yes," how much? . . . . . $_____/00

LAND RENTED OR LEASED FROM OTHERS: **Include any separate fields, meadows, pastureland, woodland, and wasteland.** (Acres)

[4] How many acres do you **rent** or **lease from others?** Include acres **worked on shares.** . . . . . None ☐
(*If "None," mark* **X** *and skip to question* **[10]**.)

(a) Give the following information for each landlord:

Name of landlord	Acres rented or leased from this landlord
Address of landlord (Post Office and Island)	
Name of landlord	Acres rented or leased from this landlord
Address of landlord (Post Office and Island)	
Name of landlord	Acres rented or leased from this landlord
Address of landlord (Post Office and Island)	

(List additional names under REMARKS. Total acres for all landlords must equal total for question **4**.)

5. Do you pay to your landlord any cash as rent? . . . . . No ☐ Yes ☐

(a) If "Yes," how much for the year? . . . . . $_____/00

6. Do you pay to your landlord any share of the crops (such as ¼, ⅓, ½)? . . . . . No ☐ Yes ☐

7. Do you pay to your landlord any share of the livestock or livestock products (such as ¼, ⅓, ½)? . . . . . No ☐ Yes ☐

8. 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 ☐

9. Is the lease arrangement written? . . . . . No ☐ Yes ☐

(a) If "Yes," for how many years was the agreement made?

	(1)	(2)	(3)	(4)	(5)
(*Mark one.*)	1 year ☐	2 to 5 years ☐	6 to 10 years ☐	11 to 20 years ☐	21 or more years ☐

X

LAND MANAGED FOR OTHERS: **All questions relate to land on this Island only.** (Acres)

[10] How many acres do you operate for others as a **hired manager?** . . . . None ☐
(Enter the name and address of the employer under question **4(a)**. If the person in charge manages land for others and also operates land on his own account, fill a separate questionnaire for each operation.)

LAND RENTED OR LEASED TO OTHERS: **All questions relate to land on this Island only. Include any separate fields rented to others.** (Acres)

11. How many acres do you **rent or lease to others?** . . . . . None ☐
(Further information on the land rented to others will be included in separate questionnaires in the names of the persons working the land. Land worked by members of the household of the person in charge with his equipment should not be considered as rented to others.)
(*If "None," mark* **X** *and skip to question* **[12]**.)

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

ACRES IN THIS PLACE:

[12] Adding acres owned and acres rented from others, then subtracting acres rented to others, we get → **Acres in this place**
(Question **3** plus question **4** minus question **11**; if managed, question **10** minus question **11**.)

LOCATION OF LAND:

13. Is any of this land located in **another** judicial district? . . . . . No ☐ Yes ☐
If "Yes," give **location** of all land in this place—

_____ acres in _____ (Judicial District) _____ (County)

_____ acres in _____ (Judicial District) _____ (County)

Section III.—CROPS HARVESTED IN 1959

Include all crops harvested *in 1959* on land in this place (question 12), whether harvested by you or by someone else. Report as harvested any crops, except pineapples and coffee, to be harvested *before January 1, 1960.* Be sure to include the landlord's share. Do not include crops which were a complete failure or which were not harvested because of labor shortage, low prices, or destruction from any cause. Do not include crops grown by you on any land now farmed or rented by others. If two or more harvests of the same crop were made *in 1959*, report the total acres of the two or more harvests. For the amount sold, always include the landlord's share except that used for seed or feed on this place.

B

FIELD CROPS:

(*Answer these questions, if "Yes."*) → Were any of the following crops harvested *in 1959*—

	No	Yes	(1) How many acres were or will be harvested? (Report tenths of an acre if called for) Acres	Tenths	(2) How much was or will be harvested?	(3) How much was or will be sold?
14. Rice?	☐	☐			Cwt.	Cwt.
15. Dryland taro?	☐	☐		/10	Cwt.	Cwt.
16. Wetland taro?	☐	☐		/10	Cwt.	Cwt.
17. Napier grass?	☐	☐			Tons	Tons
18. Alfalfa for forage?	☐	☐			Tons	Tons

B

SUGARCANE:

19. How many **acres** are in sugarcane *now?* . . . . . None ☐ Acres _____

20. How much sugarcane was **harvested** *in 1959?* . . Acres _____ Tons of cane _____

B

PINEAPPLES:

21. Were any pineapples **grown** on this place *in 1959?* . . . . . No ☐ Yes ☐
(*If "No," mark* **X** *and skip to question* **[24]**.)
(*If "Yes," answer questions* **22** *and* **23**.)

22(a) How many acres of **land** were in pineapples on *June 1, 1959?* . . . . . None ☐ Acres _____

(b) How many acres of **land** used for pineapples were **fallow** or **between cycles** of crops on *June 1, 1959?* . . . . . None ☐ Acres _____

23. How many pineapples were **harvested** for *the year* ended *May 31, 1959?* . . . . . Acres _____ Tons _____

B

POTATOES:

(*Answer these questions, if "Yes."*) → Were any of the following crops harvested *in 1959*—

	No	Yes	(1) How many acres were or will be harvested? (Report tenths of acres) Acres	Tenths	(2) How much was or will be harvested? Cwt.	(3) How much was or will be sold? Cwt. sold
[24] Irish potatoes?	☐	☐		/10		
25. Sweetpotatoes?	☐	☐		/10		

C

VEGETABLES FOR HOME USE AND FOR SALE:

26. Were any vegetables or truck crops harvested *in 1959* for **home use?** . . . . . No ☐ Yes ☐

B

27. Were any vegetables or truck crops harvested *in 1959* for **sale?** . . . . . No ☐ Yes ☐
(*If "No" for question 27, mark* **X** *and skip to question* **[46]**.)

(*Answer these questions, if "Yes."*) → Were any of the following vegetable crops harvested *in 1959*—

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

	No	Yes	(1) Acres harvested or to be harvested? (Report tenths of acres) Acres	Tenths	(2) What was the value of sales? Dollars
28. Beans (green, string, yardlong, and wax)?	☐	☐		/10	$____/00
29. Broccoli?	☐	☐		/10	$____/00
30. Burdock (gobo)?	☐	☐		/10	$____/00
31. Chinese (Oriental) cabbage?	☐	☐		/10	$____/00
32. Head cabbage?	☐	☐		/10	$____/00
33. Carrots?	☐	☐		/10	$____/00
34. Cauliflower?	☐	☐		/10	$____/00
35. Green corn?	☐	☐		/10	$____/00
36. Cucumbers?	☐	☐		/10	$____/00
37. Daikon?	☐	☐		/10	$____/00
38. Eggplant?	☐	☐		/10	$____/00
39. Lettuce?	☐	☐		/10	$____/00
40. Onions (green)?	☐	☐		/10	$____/00
41. Onions (dry)?	☐	☐		/10	$____/00
42. Peppers?	☐	☐		/10	$____/00
43. Tomatoes?	☐	☐		/10	$____/00
44. Watermelons?	☐	☐		/10	$____/00
45. Other? Celery? Water cress? Rutabagas? Squash? Turnips? Pumpkins?	☐	☐	Give name		
				/10	$____/00
			Give name		
				/10	$____/00
			Give name		
				/10	$____/00

FLOWERS, TREES, ORNAMENTALS, PLANTS, ETC.—AREA, NOVEMBER 1959; AND SALES IN 1959:

[46] Were any fruit and nut trees, shrubs, vines, ornamentals, flowers, flowering plants, cultivated foliage, flower seeds, bulbs, vegetable seeds, or vegetable plants **grown** on this place ***in 1959*** **for sale?** . . . . . No ☐ Yes ☐

(If "No," mark **X** *and skip to question* **[50].**)

(If "Yes," answer questions **47** *to* **49.**)

47. How many flowers and flowering plants were **sold** ***in 1959***—

		(1) Number of plants or flowers sold or to be sold?	(2) Value of sales?
(a) **Anthuriums?**	None ☐	Plants sold	Dollars $___/00
		Flowers sold	$___/00
(b) **Carnations?**	None ☐	Hundreds sold	$___/00
(c) **Wood roses?**	None ☐	Dozens sold	$___/00
(d) **Vanda-type orchids?**	None ☐	Plants sold	$___/00
		Flowers sold	$___/00
(e) **All other orchids?**	None ☐	Plants sold	$___/00
		Flowers sold	$___/00
(f) **Lei flowers and other cut flowers** (excluding kinds shown above)?	None ☐	Number sold	$___/00
(g) **Cultivated foliage?**	None ☐	Thousands sold	$___/00

48. What area do you have in fruit and nut trees, shrubs, vines, and ornamentals being grown for sale? . . . . . None ☐ Acres _____/10

How many were **sold** ***in 1959***—

(a) **Fruit and nut trees?** . . . . . None ☐ Number _____

(b) **Shrubs, vines, and ornamentals?** . . . . . None ☐ Number _____

49. How many of the following were produced for **sale** ***in 1959:***

Flower seeds, bulbs, vegetable seeds, and vegetable plants? . . None ☐ { Acres _____/10 OR Square feet _____ } Value of sales $_____/00

TREE FRUITS, NUTS, AND COFFEE TREES:

[50] 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* **[66].**)

(If "Yes," answer questions **51** *through* **65.**)

51. How much **land** is in bearing and nonbearing fruit orchards, groves, and coffee plantings? . . . . . Acres ___ Tenths ___/10

(Answer these questions, if "Yes.")

Were any of the following kinds of fruit and nut trees on this place—	No	Yes	(1) How many trees or plants are NOT of bearing age? Number	(2) How many trees or plants are of bearing age? Number	(3) How many pounds were or will be harvested? Pounds	(4) How many pounds were or will be sold? Pounds	(5) How many acres are in trees or plants? (Report area only if there are 10 or more trees) Acres	Tenths
52. Oranges?	☐	☐						/10
53. Tangerines?	☐	☐						/10
54. Avocados? (All types.)	☐	☐						/10
55. Cooking bananas?	☐	☐						/10
56. Eating bananas?	☐	☐						/10
57. Guavas?	☐	☐						/10
58. Lychees?	☐	☐						/10
59. Mangoes?	☐	☐						/10
60. Papayas?	☐	☐						/10
61. Passion fruit?	☐	☐						/10
62. Plums?	☐	☐						/10
63. Coffee?	☐	☐			(Parchment) (1958-59 crop)			/10
64. Macadamia nuts?	☐	☐			(Husked unshelled)			/10
65. Other fruits and nuts?	☐	☐						/10
Give name								/10
Give name								/10

OTHER CROPS:

[66] Are there any other crops that were harvested ***in 1959*** on this place—**Field corn? Peanuts? Lotus roots?** . . . . . No ☐ Yes ☐

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

Name of crop?	Acres harvested?	Cwt. harvested?	Cwt. sold?	Value of sales?
				$_____/00

Section IV.—LAND USE

67. Acres in this place (copy acres from question 12) → Acres

(All land in this place should be classified in questions **68** to **76** in terms of how it was used ***in 1959.*** Enter whole acres.)

CROPLAND:

68. How many acres of land were in fields and tracts from which **crops** were **harvested** ***in 1959?*** . . . . . None ☐ Acres
(This acreage may be obtained by adding field by field, or plot by plot, the acres from which any crop was harvested in 1959 and also land on which forage was cut and land in bearing and nonbearing orchards and coffee plantations.)

69. How many acres of land were in growing **crops** ***in 1959*** that were **not harvested?** . . . . . None ☐ Acres
(Include any land in sugarcane, pineapples, etc., from which no crop was harvested in 1959.)

70. On how many acres did all **crops** completely **fail** ***in 1959?*** . . . . None ☐ Acres
(Include any land planted to crops which were not harvested because of labor shortage, low prices, or destruction from any cause. Do not include land which was replanted to a crop which was harvested in 1959.)

71. How many acres of land that could be used for crops without additional clearing, draining, or irrigating, were used only for **pasture** (or grazing) ***in 1959?*** . . . None ☐ Acres

72. How many acres of land that could be used for crops without additional clearing, draining, or irrigating, were **not pastured** (or grazed) ***in 1959?*** . . . . . None ☐ Acres

These totals must be the same

WOODLAND:

73. How many acres of **woodland** were **pastured** (or grazed) ***in 1959?*** . . . . . None ☐ Acres

74. How many acres of **woodland** were **not pastured** (or grazed) ***in 1959?*** . . . . . None ☐ Acres

OTHER LAND:

75. How many acres were in **other pasture?** . . . . . None ☐ Acres
(Not cropland pasture and not woodland pasture.)

(If "None," mark **X** *and skip to question* **[76].**)

(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.)

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

Add these acres (questions **68, 69, 70, 71, 72, 73, 74, 75,** and **76**) and enter the total here → Acres

77. Of the acreage of other land (reported in **76**), how many acres are in—

(a) **Lava flows** without vegetation? . . . . . Acres _____

(b) **Falls, gulches, streambeds?** . . . . . Acres _____

(c) **Farmsteads, households, roads, ditches, windbreaks?** . . . . . Acres _____

Section V.—IRRIGATION

78. Of the total land in this place (reported in question **67**), how many acres were **irrigated** ***in 1959?*** . . . . . None ☐ Acres _____

(If "None," mark **X** *and skip to question* **[83].**)

79. How many acres in this place were **irrigated by sprinklers** ***this year?*** . None ☐ Acres _____

80. From how many acres of **irrigated** land were crops harvested ***this year?*** . . . . . None ☐ Acres _____

(If "None," mark **X** *and skip to question* **[82].**)

81. What part of the land from which crops were harvested ***this year*** was **irrigated?** . . . . . All ☐ Part ☐

(If "All," mark **X** *and skip to question* **[82].**)

(If "Part," give below name and acres irrigated for each crop.)

Name of crop irrigated?	Acres irrigated?	Name of crop irrigated?	Acres irrigated?
(1)		(3)	
(2)		(4)	

[82] What **percent** of the **irrigation water** used on this place ***this year*** was obtained—

(a) From a **well** (pumped or flowing) or **spring** directly by this farm or from another farm? . . . . . ____%

(b) From a **stream, lake, drainage ditch,** or **reservoir** directly by this farm or from another farm? . . . . . ____%

(c) From a **water** or **irrigation company,** or **other irrigation organization?** (*Give name below.*) . . . . . ____%

(The total for questions (a), (b), and (c) must=100%.)

Name _____ Name _____

Name _____ Name _____

Section VI.—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND OTHER INCOME

[83] What is your race? (*Mark one.*)

(1) Caucasian ☐	(2) Hawaiian or Part-Hawaiian ☐	(3) Japanese ☐
(4) Chinese ☐	(5) Filipino ☐	(6) Other ☐ What race? _____

K

84. How old were you on your last birthday? . . . . . Years _____ C

85. Do you live on this place? . . . . . No ☐ Yes ☐

86. When did you begin to operate this place? . . . . . Report month if you began to operate this place since ***January 1, 1958.***

Month	Year

OFF-FARM WORK AND OTHER INCOME:

87. How many days ***in 1959*** did you work off your farm? Include work at a nonfarm job, business, profession, or on someone else's farm. (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 ☐

88. Did any other member of your family living with you have a nonfarm job, business, profession, or work on someone else's farm or plantation ***in 1959?*** . . . . . No ☐ Yes ☐

89. Have you any income ***in 1959*** from any of the following sources: Sale of products from land rented out? Cash rent? Boarders? Social Security? Old-age assistance? Pensions? Veterans' allowances? Unemployment compensation? Interest? Dividends? Profits from nonfarm business? Financial help from members of your family? . . . . . No ☐ Yes ☐

(*If "None" for question 87 and "No" for both questions 88 and 89, skip to question* **[91]**.)

90. Will the income which you and your family receive from work off the farm and from other sources (listed in questions 88 and 89) be greater than the total value of all agricultural products **sold** or **to be sold** from your place ***in 1959?*** . . . . . No ☐ Yes ☐

Section VII.—FOREST PRODUCTS THIS YEAR, 1959

D–1

[91] How much was received from the **sale of charcoal, firewood, fence posts, sawlogs, lumber sisal, Christmas trees, tree ferns,** and **uncultivated plants sold** ***in 1959?*** . . . . . None sold ☐ $_____/00 X

(*Answer these questions, if "Yes."*)

Were any of the following forest products cut *in 1959* for home use or for sale—	No	Yes	(1) How much was cut *in 1959?*	(2) How much was sold *in 1959?*
92. Firewood?	☐	☐	Cords (4' x 4' x 8')	Cords
93. Fence posts?	☐	☐	Number	Number
94. Sawlogs?	☐	☐	Board feet	Board feet

X

Section VIII.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION IN 1959

Include all poultry and animals on this place owned by you, by your landlord, by your employees, and by others. Include livestock grazing in national parks.

POULTRY: E

95. Are there any **chickens, turkeys,** or **other poultry** on this place? . . . . . No ☐ Yes ☐

96. If "No," were there any on this place any time ***this year?*** . . . . . No ☐ Yes ☐

(*If "No" for both questions* **95** *and* **96**, *mark* **X** *and skip to question* **[105]**.)

97. How many **chickens** (hens, pullets, roosters, etc.) 4 months old and over are ***now*** on this place? . . . . . None ☐ Number _____

98. How many **broilers** were or will be **sold** ***this year?*** . . . . . None ☐ Number _____
(Report all broilers sold and those grown for others under contract.)

99. How many **hens, roosters, pullets, cockerels,** and **other chickens** were or will be **sold** ***this year?*** . . . . . None ☐ Number _____

100. How many **dozens** of chicken **eggs** were or will be **sold** ***this year?*** . . . . . None ☐ Dozens _____

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

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

103. How many **ducks, geese,** and **other poultry** (not counting chickens and turkeys) were **sold** ***this year?*** . . . . . None ☐ Give name _____ Number _____

104. How much was or will be received ***this year*** from the **sale of turkeys, ducks, geese,** and miscellaneous poultry, and **their eggs?** . . . . . None sold ☐ Value of sales $_____/00

SHEEP AND LAMBS: D–2

[105] How many **ewes, rams, wethers,** and **lambs** of all ages are on this place? . . . . . None ☐ Number _____

(*If "None," mark* **X** *and skip to question* **[106]**.)

Of this total, how many are—
- (a) **Lambs** under 1 year old? . . . . . Number _____
- (b) **Ewes** 1 year old and over? . . . . . Number _____
- (c) **Rams** and **wethers** 1 year old and over? . . . . . Number _____

(The total for questions (a), (b), and (c) must equal the number for question **105**.)

HORSES: F

[106] How many **horses, colts,** and **ponies** are on this place? . . . . . None ☐ Number _____

SHEEP AND LAMBS SHORN THIS YEAR, 1959: D–2

107. Were any **sheep** or **lambs** shorn ***this year?*** . . . . . No ☐ Yes ☐

(*If "No," mark* **X** *and skip to question* **[110]**.)

(*Answer these questions, if "Yes."*)

	No	Yes	(1) How many were shorn?	(2) How much wool was shorn?
108. Were any **lambs** shorn ***in 1959?***	☐	☐	Number	Lb.
109. Were any **sheep** shorn ***in 1959?***	☐	☐	Number	Lb.

GOATS AND GOAT MILK: D–3

[110] How many **goats** and **kids** of all ages are on this place? . . . None ☐ Number _____

(*If "None," mark* **X** *and skip to question* **[112]**.)

111. What was the value of **goat milk sold** ***in 1959?*** . . . . . None ☐ $_____/00 XXX

HOGS AND PIGS: F

[112] How many **hogs** and **pigs** of all ages, including sows and boars, are on this place? . . . . . None ☐ Number _____

(*If "None," mark* **X** *and skip to question* **[113]**.)

Of this total, how many were born—
- (a) Since ***June 1, this year?*** . . . . . Number _____
- (b) Before ***June 1, this year?*** . . . . . Number _____

(The total for questions (a) and (b) must equal the number for question **112**.)

SOWS AND GILTS FARROWING:

[113] How many **litters** were farrowed since ***June 1, this year*** or will farrow before ***December 1?*** . . . . . None ☐ Number of litters _____

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

CATTLE AND CALVES: (Include all cows and all other cattle and calves, both dairy and beef, on this place.)

115. How many **cattle** and **calves** of all ages are on this place? . . . None ☐ Number _____

(*If "None," mark* **X** *and skip to question* **[119]**.)

Of this total, how many are—
- (a) **Cows?** . . . . . Number _____
  (Include heifers that have calved.)
- (b) **Heifers** and **heifer calves?** . . . . . Number _____
  (Do not include any heifers that have calved.)
- (c) **Bulls, bull calves, steers,** and **steer calves?** . . . . . Number _____

(The total for questions (a), (b), and (c) must equal the number for question **115**.)

COWS MILKED YESTERDAY:

116. How many **cows** and **heifers** were **milked** ***yesterday?*** . . . . None ☐ Number _____

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

118. How many **quarts of milk** were produced ***yesterday?*** . . . . None ☐ Quarts _____ X

COW MILK SOLD:

[119] Was any **cow milk** produced on this place **for sale** ***in 1959?*** . . . . . No ☐ Yes ☐

(*If "No," mark* **X** *and skip to question* **[121]**.)

120. How much **whole milk** was or will be **sold** ***in 1959?*** . . . . . Quarts _____ X

BEES AND HONEY IN 1959:

[121] How many hives of **bees** did you own ***in 1959?*** . . . . . None ☐ Number _____

(*If "None," mark* **X** *and skip to question* **[123]**.)

122. How many pounds of **honey** were produced ***in 1959*** by your bees? . . . . Pounds _____

ANIMALS SOLD IN 1959: G–1

Report all sales from this place whether made by you or by others. Report all animals turned over to or sold for your landlord, and animals fed under contract for others. Be sure to report animals which you will sell by *December 31, this year.*

(*Answer these questions, if "Yes."*)

Were any of the following animals sold or will any be sold *in 1959*—	No	Yes	(1) How many were or will be sold *in 1959?* Number	(2) How much was the value of sales *in 1959?* Dollars
123. **Calves?**	☐	☐		$_____/00
124. **Cattle,** not counting calves?	☐	☐		$_____/00
125. **Horses, colts,** and **ponies?**	☐	☐		$_____/00
126. **Hogs** and **pigs?**	☐	☐		$_____/00
127. **Sheep** and **lambs?**	☐	☐		$_____/00
128. **Goats** and **kids?**	☐	☐		$_____/00

Section IX.—FERTILIZER AND LIME

H

Include all fertilizer and lime used on this place *during 1959*, whether purchased by you or by your landlord.

129. On how many acres were commercial fertilizer and fertilizing materials used *in 1959*? . . . None ☐ Acres _____
(*If "None," mark* X *and skip to question* [130].)

(*Answer these questions, if "Yes."*)

Was fertilizer used *in 1959* on any of the following crops—	No	Yes	(1) On how many acres was fertilizer used? Acres	How much was used— (2) Dry materials? (Include rock phosphate) Tons	Tenths /10	(3) Liquid materials? Tons	Tenths /10
(a) Hay and cropland pasture?	☐	☐			/10		/10
(b) Other pasture (not cropland)?	☐	☐			/10		/10
(c) Sugarcane?	☐	☐			/10		/10
(d) Pineapples?	☐	☐			/10		/10
(e) Coffee?	☐	☐			/10		/10
(f) All other crops?	☐	☐			/10		/10

[130] How many acres were limed *in 1959*? . . . None ☐ Acres _____
(*If "None," mark* X *and skip to question* [132].)

131. How much lime or liming materials was used *in 1959*? . . . Tons _____
(Include ground limestone, hydrated and burnt lime, marl, oyster shells, etc. Omit lime used for sprays or sanitation.)

Section X.—SELECTED FARM EXPENDITURES AND LAND-USE PRACTICES, 1959

I

EXPENDITURES: Include expenses paid, or to be paid by *December 31, 1959*, by you and your landlord for this place.

How much was spent *in 1959* for—

[132] Feed for livestock and poultry? . . . None ☐ $_____/00
(Include cost of grain, hay, mill feeds, concentrates, and roughages; also, amounts paid for grinding and mixing feed.)

133. The purchase of livestock and poultry? . . . None ☐ $_____/00
(Include baby chicks.)

134. Machine hire? . . . None ☐ $_____/00
(Include custom work such as tractor hire, plowing, fruit picking, spraying, and dusting.)

135. Hired labor? . . . None ☐ $_____/00
(Do not include housework, custom work, or contract construction work. Include cash payments only.)

136. Seeds, bulbs, plants, and trees? . . . None ☐ $_____/00

137. Gasoline and other petroleum fuel and oil for the farm business? . . . None ☐ $_____/00

138. Purchase of commercial fertilizer and fertilizing materials? . . . None ☐ $_____/00

139. Purchase of lime and liming materials? . . . None ☐ $_____/00

140. Purchase of insecticides, fungicides, and spraying and dusting materials? . . . None ☐ $_____/00

LAND-USE PRACTICES:

141. How many acres of land were used to grow cover crops *this year* and then planted to another crop? . . . None ☐ Acres _____

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

143. How many acres of strip-cropping systems for soil-erosion control were on this place *this year*? . . . None ☐ Acres _____

144. How many acres of crop and pasture land on this place have terraces? . . . None ☐ Acres _____

Section XI.—FARM LABOR

I

145. About how many hours *last week* did you (the person in charge of this place) do farm work or chores on this place? (*Mark one.*) (1) None ☐ (2) 1 to 14 hours ☐ (3) 15 hours or more ☐

146. How many other members of your family did 15 hours or more of farm work or chores on this place *last week* without receiving cash wages? . . . None ☐ Persons _____
(Do not include housework)

147. How many hired persons did any farm work or chores on this place *last week*? . . . None ☐ Persons _____
(Include members of your family receiving cash wages.)
(*If "None," mark* X *and skip to question* [152].)

148. Of these hired persons working *last week*, how many were employed on this place for—
(a) 150 days or more during *this year*? . . None ☐ Persons _____
(b) Less than 150 days during *this year*? . None ☐ Persons _____
(The total for questions (a) and (b) must equal the number for question 147.)

149. Of these hired persons working *last week*, how many were paid on a—

	(1) Number of persons	(2) What was the agreed cash rate of pay? (If more than one person, give average)	(3) How many hours per person were these workers expected to work to earn this pay?
Monthly basis?	_____ (Persons)	$_____/00 per month (Dollars only)	For month (hours)
Weekly basis?	_____ (Persons)	$_____/00 per week (Dollars only)	For week (hours)
Daily basis?	_____ (Persons)	$_____/00 per day (Dollars only)	For day (hours)
Hourly basis?	_____ (Persons)	$_____ (Dollars) _____ (Cents) per hour	
Piecework basis?	_____ (Persons)		

(The total of the persons reported in column 1 must equal the number for question 147.)

150. How many hired persons paid on a piecework basis worked on this place *last Friday*? . . . None ☐ Persons _____
(*If "None," mark* X *and skip to question* [152].)

151. How much did these hired persons on piecework (reported for question 150) earn for their work *last Friday*? . . . $_____

Section XII.—EQUIPMENT AND FACILITIES NOW ON THIS PLACE

K

Include equipment, whether owned by you or by others, on this place. Include equipment and facilities that are temporarily out of order.

How many of the following are on this place—

	Number
[152] Electric motors of 1 or more horsepower?	
153. Power-spraying and dusting machines?	
154. Pick-up balers?	
155. Field forage harvesters (for field chopping of silage and forage crops)?	
156. Motortrucks (include pick-ups)?	
157. Wheel tractors other than garden?	
158. Garden tractors?	
159. Crawler tractors (tracklaying)?	
160. Automobiles?	

Do you have on this place—

161. Telephone? . . . No ☐ Yes ☐

162. Home freezer (for quick freezing and storing food)? . . . No ☐ Yes ☐
(Do not include refrigerators.)

163. Milking machine? . . . No ☐ Yes ☐

164. Electric milk cooler? . . . No ☐ Yes ☐

165. Crop drier (for grain, forage, or other crops)? . . . No ☐ Yes ☐

166. Power-operated elevator, conveyor, or blower? . . . No ☐ Yes ☐

167. Electricity? (*Mark one.*) (1) No ☐ (2) Yes, from a power line ☐ (3) Yes, from a home plant ☐

168. On what kind of road is this place located? (*Mark one.*)
(1) Hard surface? . . . ☐
(2) Gravel, shell, shale, volcanic cinder, or improved dirt? . . . ☐
(3) Dirt or unimproved? . . . ☐
If marked here, answer → How many miles to a hard surface road? ☐ Less than 1 mile OR _____ Whole miles.

169. Who owned the following equipment used on this place *in 1959*—
(*Mark one square for each item below.*)

	Equipment used was owned by— (1) You (the operator)	(2) You (the operator) and another person jointly	(3) Your landlord	(4) A private contractor	(5) Equipment was not used
(a) Electric motors of 1 or more horsepower?	☐	☐	☐	☐	☐
(b) Power-spraying and dusting machines?	☐	☐	☐	☐	☐
(c) Wheel tractors other than garden?	☐	☐	☐	☐	☐
(d) Garden tractors?	☐	☐	☐	☐	☐
(e) Crawler tractors (tracklaying, caterpillar)?	☐	☐	☐	☐	☐

I

170. On what date did you fill this questionnaire? . . . Give month and day _____ 1959

REMARKS: _____

Section XIII.—ENUMERATOR'S RECORD

County	Enumeration District No.
Judicial District	Island
Who furnished the information in this report? (*Mark one.*)	Operator ☐ Wife or other member of operator's family ☐ Landlord ☐ Neighbor ☐ Other ☐ (Give name) _____
Certified by _____, Enumerator	Date (*month and day*) _____, 1959
Checked by _____, Crew leader	Date (*month and day*) _____, 1959

A2 LISTING

A2 line number	PART I.—LIST OF PLACES IN ED		PART II.—AGRICULTURAL OPERATIONS												PART III.—FILLING A1			
	Name of road, etc	A. List the head of every household living in this ED. AND ALSO B. List every person, not living in this ED, who has agricultural operations in this ED.	Does this person or any member of his household operate a farm (or ranch)?	Did this person or any member of his household have at any time this year— Any livestock? (hogs? cattle? horses? sheep? goats? etc.)		20 or more chickens? turkeys? ducks?		Any crops? (rice? taro? sugarcane? field crops?)		20 or more fruit trees? coffee trees? nut trees?		Any vegetables for sale? berries? nursery or greenhouse products? flowers?		Does this person live in your ED?		Does this person have agricultural operations where he lives?	
	(1)	(2)	(3)	(4)		(5)		(6)		(7)		(8)		(9)		(10)	
1			No Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
2																	
3																	
4																	
5																	
6			No Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
7																	
8																	
9																	
10																	
11			No Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
12																	
13																	
14																	
15																	
16			No Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
17																	
18																	
19																	
20																	
	(1)	(2)	(3)	(4)		(5)		(6)		(7)		(8)		(9)		(10)	

Form 60A2

● Columns 3–8: If "No" in all columns, skip to column 16. If "Yes" in any column, fill column 9

● Column 9: If "No," fill column 10. If "Yes" in column 9, skip to column 11 and get A1.

● Column 10: If "No," fill column 11 and get A1. If "Yes" in column 10, do not get A1. Skip to column 14 and enter mailing address

ENUMERATOR'S RECORD BOOK

A1 Number (11)	PART IV.–RECORD OF COMPLETION OF ENUMERATION							A2 line number
	Does this person work any land on shares? (12)		Callback required: Reminders (When to return, telephone number, etc.) (13)	Turned over to crew leader (14): Date	Turned over to crew leader (14): Crew leader's initials	Remarks (15)	Date completed (16)	
A1 No	No	Yes		Date			Date	1
								2
								3
								4
								5
A1 No.	No	Yes		Date			Date	6
								7
								8
								9
								10
A1 No.	No	Yes		Date			Date	11
								12
								13
								14
								15
A1 No	No	Yes		Date			Date	16
								17
								18
								19
								20
(11)	(12)		(13)	(14)		(15)	(16)	

- Column 11: Assign A1 number when you determine you must get an A1. Assign A1 numbers in order, beginning with 1 for the first A1 you are to get, 2 for the second, etc.
- Column 12: If Yes, fill A3 for landlord and A1 for this person. Enter in column 15 the A3 number on which the name of this person appears as tenant.
- Column 16: Enter date only after you have answered all required questions and have completed an A1 if required