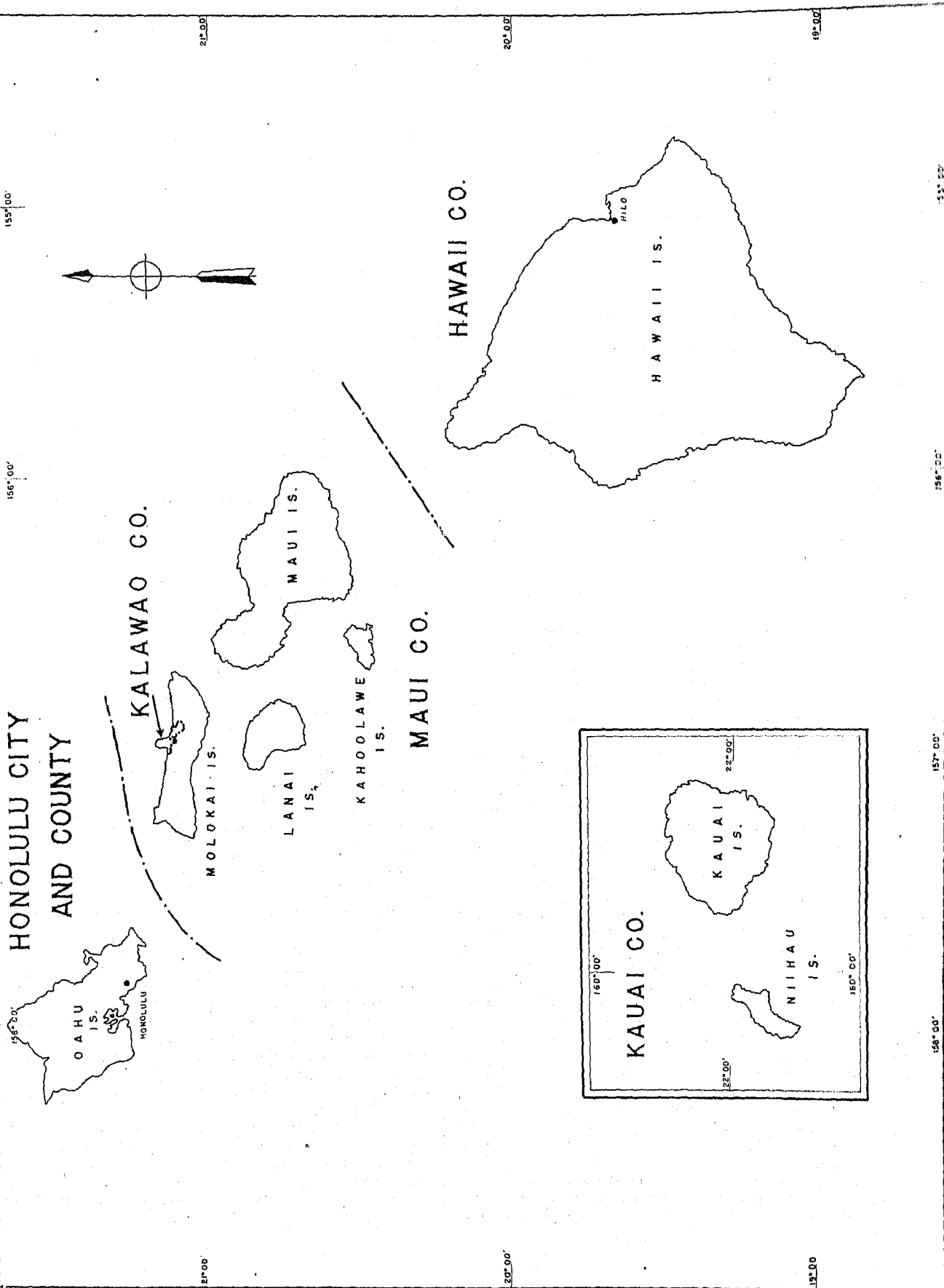

HAWAII

CONTENTS

| | Page | | Page |
|---|------|--|---------|
| Map----- | 53 | Hogs and pigs----- | 58 |
| Introduction----- | 54 | Poultry----- | 58 |
| History of Census of Agriculture----- | 54 | Miscellaneous poultry----- | 58 |
| Legal basis for the 1940 Census----- | 54 | Farm slaughter and purchases and sales of livestock----- | 58 |
| Method of canvass and tabulation----- | 54 | Bees and honey----- | 58 |
| Presentation of statistics----- | 54 | Crops----- | 58 |
| Comparability of data----- | 54 | Vegetables----- | 58 |
| Definitions and explanations----- | 54 | Horticultural specialties----- | 58 |
| A farm----- | 54 | Fruits, coffee, and nuts----- | 58 |
| Farm operator----- | 54 | Value of farm products sold, traded, or used by farm households----- | 58 |
| Race of operator----- | 54 | Unclassified farms----- | 58 |
| Tenure of operator----- | 55 | Farms reporting total value of farm products sold, traded, or used by farm households----- | 58 |
| Farms reporting----- | 55 | Field crops----- | 58 |
| Land area----- | 55 | Vegetables for sale----- | 58 |
| Land in farms----- | 55 | Fruit, coffee, and nut crops----- | 58 |
| Farms and farm acreage classified by size of farm----- | 55 | Horticultural specialties----- | 59 |
| Incorporated farms----- | 55 | Dairy products----- | 59 |
| Farm values----- | 55 | Livestock----- | 59 |
| Farm mortgage debt----- | 56 | Poultry and poultry products----- | 59 |
| Work off farm----- | 56 | Other livestock products----- | 59 |
| Age of operator----- | 56 | Farm products used by farm households----- | 59 |
| Year of occupancy----- | 56 | Farms classified by major source of income----- | 59 |
| Farm labor----- | 56 | Farms classified by total value of products----- | 59 |
| Farm expenditures----- | 56 | Interpretation of the value of product statistics----- | 59 |
| Farm machinery and facilities----- | 56 | Unclassified farms----- | 59 |
| Livestock and livestock products----- | 57 | Net income----- | 59 |
| Age, sex, and other groups enumerated for various classes of livestock, 1940, with approximately comparable groups, 1900 to 1930----- | 57 | Nonagricultural income----- | 59 |
| Goats and kids----- | 58 | | |
| TERRITORIAL TABLES: | | | |
| 1.—Farms and farm acreage, by race and by tenure of operator, and by size of farm: 1900 to 1940----- | | | Page 60 |
| 2.—Value of farms, by race and by tenure of operator, and value of buildings and implements and machinery, by tenure: 1900 to 1940----- | | | 61 |
| 3.—Mortgaged farms operated by full owners and part owners, classified by race of farm operator and interest rate, 1940----- | | | 61 |
| 4.—Work off farm for pay or income, by race and by tenure of operator, 1939----- | | | 63 |
| 5.—Age of farm operators by race and by tenure of operator, 1940----- | | | 63 |
| 6.—Year of occupancy, by race and by tenure of farm operator, 1940----- | | | 63 |
| 7.—Specified farm machinery and facilities, 1940; farm labor for a specified week of 1939 and 1940; farm expenditures, 1939; and by race and by tenure of farm operator----- | | | 64 |
| 8.—Specified classes of livestock on farms, 1900 to 1940; and livestock products, 1899 to 1939----- | | | 65 |
| 9.—Specified crops—Farms reporting, acreage, and production: 1899 to 1939----- | | | 65 |
| 10.—Farms reporting and value of farm products sold, traded, or used by farm households, classified by major source of income, 1939----- | | | 66 |
| 11.—Farms reporting and value of farm products sold, traded, or used by farm households, classified by size of total value of farm products, 1939----- | | | 68 |
| COUNTY TABLES: | | | |
| I.—Farms, farm acreage, and value, 1940, 1930, and 1920; farm land according to use, 1939 and 1929; and value of buildings and implements and machinery, 1940 and 1930----- | | | Page 70 |
| II.—Farms, 1940 and 1930; farm acreage, and value of land and buildings, 1940 and 1930; value of buildings and implements and machinery, 1940; and cropland harvested, 1939; by tenure and race of operator----- | | | 71 |
| III.—Number of farms, 1940 and 1930; farm acreage and specified values, 1940; and cropland harvested, 1939; by size of farm----- | | | 77 |
| IV.—Farm mortgage debt of full owners and part owners, Apr. 1, 1940----- | | | 78 |
| V.—Work off farm, 1939; and age and year of occupancy, Apr. 1, 1940----- | | | 78 |
| VI.—Farm labor for a specified week of 1939 and of 1940; farm expenditures, 1939; and farm machinery and facilities, Apr. 1, 1940----- | | | 79 |
| VII.—Farms, farm acreage, value of land and buildings and number of dwellings, automobiles, motortrucks, and tractors, 1940; and cropland harvested and irrigated land, 1939; for incorporated farms----- | | | 79 |
| VIII.—Specified classes of livestock on farms and ranches, Apr. 1, 1940 and 1930; and specified livestock products, 1939 and 1929----- | | | 80 |
| IX.—Specified poultry on hand, Apr. 1, 1940 and 1930; chicken eggs produced and specified poultry raised, 1939 and 1929; chickens sold, 1939; bees on hand, Apr. 1, 1940, and honey produced, 1939; and farm slaughter, and purchases and sales of livestock, 1939----- | | | 81 |
| X.—Acreage and quantity of crops harvested in 1939 and 1929----- | | | 82 |
| XI.—Vegetables harvested for sale, 1939 and 1929; and horticultural specialties, 1939----- | | | 83 |
| XII.—Land in tree fruits, pineapples, coffee, nuts, and grapes, 1940; citrus, other fruit, and nut trees and grapevines, 1940 and 1930, with production, 1939----- | | | 84 |
| XIII.—Value of farm products sold, traded, or used by farm households with percentage of farms reporting and percent distribution of value of products, by source of income, 1939----- | | | 86 |
| XIV.—Farms reporting and value of farm products sold, traded, or used by farm households, classified by major source of income, 1939----- | | | 87 |
| XV.—Farms reporting and value of farm products sold, traded, or used by farm households, classified by total value of products, 1939----- | | | 91 |
| APPENDIX | | | |
| Schedules, 1940 and earlier censuses----- | | | Page 93 |
| 52 | | | |

HAWAII



CENSUS OF AGRICULTURE: 1940

INTRODUCTION

The compilation of these statistics and the preparation of this report were made under the supervision of Zellmer R. Pettet, Chief Statistician for Agriculture, assisted by Ray Hurley, Principal Statistician in Charge of Analysis.

History of Census of Agriculture.—The first Census of Agriculture in Hawaii was taken by the United States in 1900 in connection with the Twelfth Decennial Census of Population. Since that time, a census of agriculture has always been taken in conjunction with the census of population in each decennial enumeration.

Legal basis for the 1940 Census.—Provision for the 1940 Census was made in the Act providing for the Fifteenth Decennial Census which was approved on June 18, 1929. In part this Act provided, "That a census of population, agriculture, irrigation, drainage, distribution, unemployment, and mines shall be taken by the Director of the Census in the year 1930 and every ten years thereafter. The census herein provided for shall include each State, the District of Columbia, Alaska, Hawaii, and Puerto Rico".

Method of canvass and tabulation.—In the 1940 Census of Agriculture, as for each agricultural census taken by the United States in Hawaii, a separate schedule was required for every farm, ranch, and plantation. The data, therefore, are the results obtained from a tabulation of the information given by farm operators to census enumerators in a personal canvass of the individual farms, ranches, and plantations.

After the schedules were received in Washington and examined for accuracy and completeness, the figures were transferred to punch cards. By means of mechanical equipment the totals for geographic and political areas were obtained.

Presentation of statistics.—This bulletin contains the available results of the 1940 enumeration of agriculture. The statistics herein, in the main, relate to the number, acreage, and value of farms; the value of buildings and of implements and machinery on farms; farm land classified according to its utilization; age of farm operator; work off the farm for pay or income; years on farm; mortgage debt on owner-operated farms; farm labor; selected farm expenditures; age and inventory of automobiles, motortrucks, and tractors on farms; farms reporting and numbers of specified classes of livestock and poultry with some of their products; farms reporting with the acreage and production of specified crops harvested; acreage and value of vegetables harvested for sale; number of trees and production of fruits and nuts; the value of farm products sold, traded, or used by farm households; and farms classified by major source of income.

In this bulletin, summary tables containing totals for the Territory only are presented and these are followed by tables in which county figures, as well as totals for the Territory are shown. For those items appearing in the Territorial tables, all available comparative data are presented for each census beginning with 1900. In the county tables, in addition to the data for 1940, comparative figures are presented for most of the items from the Census of 1930. The information obtained from inquiries in former census years which were not a part of the agriculture schedule for 1940 is usually omitted from both Territorial and county tables.

In using the statistics in this bulletin attention is called to the fact that information for some of the items appears only in the county tables and is not shown in the Territorial tables. Likewise, data for some items are given only in the Territorial tables without corresponding figures being shown by counties.

Comparability of data.—The Agriculture Census of 1940, in accordance with the law providing for the census, was taken as of April 1, 1940; consequently all inventory items relate

to that date. Crop and livestock productions, unless specifically stated otherwise, are for the calendar year 1939. Likewise, for other years the inventory items relate to the date of the census and the production items to the preceding calendar year. Since the date of the census has varied, affecting the comparability of the data for some items more than for others, the date of the enumeration or the year of production is usually indicated in the table and the user of the statistics should consider the difference in enumeration dates when comparing the figures for one year with those for another.

DEFINITIONS AND EXPLANATIONS

A facsimile of the schedule used in 1940 is shown at the end of this bulletin. Only those items which need clarification or for which explanations are deemed necessary as to their comparability are discussed.

A farm.—The schedule form for 1940 was entitled General Schedule for Farms, Ranches, and Plantations. The following definition appeared on the reverse side of the schedule:

DEFINITION OF "FARM."—A farm, for Census purposes, consists of one or more tracts of land (not necessarily adjoining) on which some agricultural operations are performed or supervised by one person, either alone or with the assistance of members of his household or of hired employees. The land operated by a partnership is likewise treated as a farm. If a farm consists of two or more tracts of land, these may be held under different tenures, as when one tract is owned by the farmer and another tract is rented by him. When a landowner has one or more tenants, renters, croppers, or managers, the land operated by each is treated as a farm. Thus on a plantation the land operated by each cropper, renter, or tenant should be reported as a separate farm, and the land operated by the owner or the manager by means of wage hands should likewise be reported as a separate farm. Do not report as a farm any tract of land of less than 3 acres, unless its agricultural products in 1939 were valued at \$150 or more.

In the enumerators' handbook the following instruction was given:

The definition of "farm" appearing on the back of the schedule must be carefully studied by the enumerator. Note that for tracts of land of 3 acres or more the \$150 limitation in Hawaii for value of agricultural products does not apply, but that reports are to be made for such tracts only when some agricultural operations have been performed thereon since the beginning of 1939 or are in prospect before the close of 1940. A schedule should be filled out for each farm, ranch, plantation, or other enterprise that meets, or that might possibly meet, the minimum requirements of the definition. When in doubt, always fill out a schedule.

Farming or agricultural operations consist of the production of crops or of the care and maintenance of livestock for animal products, animal increase, or value enhancement. "Livestock," as the term is here used, covers poultry of all kinds, rabbits, and bees, in addition to horses, mules, asses, burros, cattle, carabaos, sheep, goats, and hogs. Some activities that are covered by the census are not generally recognized as farming. This is especially true where no crops are grown, or where the enterprises are not commonly considered as farms.

A partial list of types of specialized agriculture and of operations not generally recognized as farming but for which Farm, Ranch, and Plantation Schedules were required was provided for census enumerators. This list included such operations as nurseries, greenhouses, bee farms, hatcheries, etc.

Farm operator.—A "farm operator," according to the Census definition, is a person who operates a farm, either performing the labor himself or directly supervising it. For all practical purposes, the number of farm operators is identical with the number of farms.

Race of operator.—Farm operators are classified by race. The races shown for the classification by race are not based strictly on race but, in a large part, on country of origin of the operator and are usually considered racial groups in the organization of statistical material for the Territory of Hawaii.

Separate data are given for the following racial groups:

1. Caucasian—In this group are included all the farm operators of pure (white) Caucasian blood and includes those whose country of origin was the United States, Germany, Russia, Scotland, Portugal, and other European countries.

- | | |
|------------------|---------------------------|
| 2. Chinese | 6. Japanese |
| 3. Filipino | 7. Puerto Rican |
| 4. Hawaiian | 8. Korean |
| 5. Part-Hawaiian | 9. Other, including Negro |

Tenure of operator.—Farm operators are also classified according to the tenure under which they operate their farms: Full owners own all the land they operate.

Part owners own a part and rent from others the rest of the land they operate.

Managers operate farms for others and receive wages or salaries for their services. Persons acting merely as caretakers or hired as laborers are not classified as managers.

Tenants operate hired or rented land only.

Farms reporting.—The term "farms reporting," as used in the tables, indicates the number of farms for which the specified items shown in the particular table were reported. If there were 1,922 farms in a county and only 1,465 of these had chickens on hand over 4 months old, April 1, 1940, and the enumeration of that item was complete, the number of farms reporting chickens for that year would be 1,465.

Land area.—The approximate land areas reported for the Territory and for the counties, for 1940 represent redeterminations by the Bureau of the Census and therefore may be at variance with those published in earlier Census Reports even though the county boundaries may not have been changed. The area for 1940 includes only land area while the figures shown for previous censuses relate to gross area. The area for 1940 does not include Midway Island while the area given for previous censuses includes the area of this Island. The measurements involved geodetic values and planimeter readings, and the latest and most authentic maps to be secured from public and private sources were used.

Land in farms.—The acreage designated as "All land in farms" includes considerable areas of land not actually under cultivation and some land not even used for pasture or grazing, but all such land must have been under the control of the operator and considered a part of his farm. Land neither owned nor leased but from which crops were harvested was to be reported as part of the farm.

In 1940, data were secured for 10 classes of land based upon the use made of the land in 1939, as follows:

1. **Cropland harvested.**—The land from which cultivated crops were harvested; lands from which sugarcane was cut and pineapple harvested; and land in orchards, vineyards, nurseries, and greenhouses. Where two or more crops were harvested in 1939 from the same acreage, such acreage was included only once in the acreage for cropland harvested. However, the acreage and the quantity of each individual crop were reported separately as crops harvested. Thus, in some counties the total of the acreage of crops may greatly exceed the acreage designated as cropland harvested.

2. **Cropland for future harvest.**—Land from which no crop was harvested in 1939, but which was occupied by crops such as sugarcane, pineapples, fruit groves, nursery stock, coffee trees, etc., for harvest after 1939. Land from which a crop was harvested in 1939, but later planted to a crop for future harvest was not to be included. For example, land from which sugarcane was harvested during June, July, or August, and planted again immediately, or later, in sugarcane was not reported as land for future harvest but as cropland harvested. Also, land on which the crops, intended for harvest in 1939, failed and on which crops were planted for future harvest was to be excluded under this question and was to be reported under "Crop failure."

3. **Crop failure.**—The land from which no crop was harvested in 1939 because of destruction by storms, drought, floods, insects, disease, or from any cause, or failure to harvest because of low prices or lack of labor or quota restrictions. If a crop was harvested, even though the yield was very low, the land from which the crop was actually harvested was included in the acreage for cropland harvested, not crop failure.

The acreage designated as crop failure does not represent the entire acreage of crops which failed, but only that acreage of land in crops that failed, and which was not successfully replanted to a crop that was harvested in 1939.

4. **Cropland idle or fallow.**—Cropland which was lying idle or which was in cultivated summer fallow; or land on which crops were planted exclusively for soil improvement or the prevention of erosion, and which was not pastured, or from which no crop of any kind was harvested in 1939.

5. **Plowable pasture.**—Land used only for pasture in 1939 which could have been used for crops without additional clearing, draining, or irrigating. Only pasture land that had been plowed within the last 10 years was to be reported as plowable pasture. (Land from which a crop was harvested in 1939 but which was later used for pasture was included under cropland harvested rather than under pasture land.)

6. **Woodland and brushland used for pasture.**—Land in trees and brush used for pasture in 1939. This includes considerable areas in kiawe and algaroba trees used for pasture.

7. **Other land used for pasture.**—This classification includes pasture land other than plowable and woodland pasture.

8. **Woodland not used for pasture.**—This includes woodland and brushland on farms, ranches, and plantations, not used for pasture. Considerable areas of this woodland are used for water conservation.

9. **Wasteland.**—Land covered by lava flows, unusable hill-sides, land too arid for pasture, etc.

10. **All other land.**—Includes land occupied by buildings, roads, irrigation ditches and canals, etc.

This is the first census in which the above land classification was used. Consequently, comparable data for the various classes of land for prior censuses do not exist.

In addition to the 10 classes of land separate data are shown for the following classes of land, which represent part of one or more of the above 10 classes of land:

Land in preparation for planting, April 1, 1940.—Land reported in preparation for planting has been further classified as either: (1) Previously under cultivation, or as (2) not previously under cultivation. Land in preparation for planting and previously under cultivation may have been reported on the basis of use in 1939 as cropland harvested, crop failure, future harvest, cropland idle, or plowable pasture. Land in preparation for planting and not previously under cultivation may have been reported as woodland pasture, other pasture, woodland not pastured, or all other land.

Irrigated land.—Includes all land irrigated in 1939. Crops were harvested from part of the land and this area has been designated "irrigated cropland harvested." The acreage figures reported for irrigated cropland harvested are included in the acreages shown for total cropland harvested. Part of the irrigated land was occupied by crops for future harvest and some of it was used exclusively for pasture.

Farms and farm acreage classified by size of farm.—The grouping of farms and farm land by size was made upon the basis of the total acreage in the farm.

Incorporated farms.—These include farms, ranches, and plantations owned by corporations which were incorporated under the laws of some State or Territory of the United States, or of some foreign country. The incorporated farms are operated by managers.

Number of dwellings on incorporated farms.—The number of dwellings reported represents the number of dwelling units only on farms reported as incorporated. The dwellings include not only those occupied by the farm operator but also by laborers and others living on the farm, ranch, or plantation.

Farm values.—The enumerators were instructed to obtain from each farm operator the total value of the farm (land and buildings). This total value was to be the amount for which the farm would sell. However, the value of plantations comprises a large part of the value of all farms in Hawaii and as these large plantations, under the existing system of land tenure, are seldom if ever sold, the values reported represent in most cases book values or assessed values. Many of the plantations have large irrigation systems with extensive canal systems, forested water sheds, etc., and undoubtedly the value of these improvements has been included in the value of the

plantations. Also, the farm, ranch, and plantation area includes considerable areas of land leased from the Government of the Territory of Hawaii. As these territorially owned lands are not usually sold, it was necessary for the census enumerators to estimate their values. The value of sugarcane, pineapple, and other perennial crops for future harvest has been included in the total value of the farm.

The operator was also asked to give the value of all farm buildings on the farm. These values were necessarily the nearest approximation the farm operator could give, and the figures obtained are probably somewhat less satisfactory than the figures for the total real-estate value. Therefore, the value of the buildings should not be subtracted from the total value of the farm and the difference assumed to represent accurately the market value of the land alone.

The value of the operator's dwelling house represents the value of the building used by the operator of the farm as a dwelling. In case the operator's dwelling was not located upon the farm, ranch, or plantation, but elsewhere, no value was to be reported.

Finally, the operator was asked to place a value on the farm implements and machinery used in operating the farm, ranch, or plantation. This was to represent the present market value and was to include not only the farm implements but also the tools, automobiles, tractors, motortrucks, trailers, wagons, harnesses, dairy equipment, and all other farm machinery. However, plantations own a major part of all farm machinery and equipment in Hawaii. The reported value for farm machinery and equipment for plantations usually represents the book rather than the market value, and includes considerable amounts of equipment, especially on sugarcane plantations and on irrigated farms, not usually found on other types of farms.

Farm mortgage debt.—The farm mortgage inquiries on the 1940 Farm, Ranch, and Plantation Schedule were to be answered by operating owners only. Tenants and managers, in many cases, would not know whether the farms they were operating were mortgaged and would be even less likely to know the amount of the mortgage and the contract rate of interest. The inquiries read as follows:

Was there outstanding on April 1, 1940, any mortgage debt on the land and/or buildings of this farm owned by you?----- (Yes or No)

How many acres were covered by mortgage?-----

Total amount of such mortgage, including interest past-due and unpaid----- \$

What was the annual rate (contract rate) of interest on the first mortgage debt?----- (Percent)

The mortgage information given herein for part owners (operating owners who rented some land from others) relates only to the portion of the farm owned by them, and, as for tenants, no attempt was made to secure the facts as to debt on the rented land. As noted in the questions above, the annual interest rate should represent the contract rate on the first mortgage debt. Instructions were given to the enumerator that the rate should be the one specified in the first mortgage.

In county table IV, figures are given for an item labeled "Average rate of interest." These figures represent weighted averages.

Work off farm.—Many operators of farms obtain additional income from personal services performed off their farms. In some cases the operator supplements his farm income with odd or spare time jobs on sugarcane plantations, pineapple canneries, etc.; in many other cases his farming activities are only secondary, his off-farm job being his principal source of income. The inquiry carried on the General Farm and Ranch Schedule ascertained the number of days the operator worked off his farm for pay or income and, of these days, the number spent (a) on another farm, ranch, or plantation, where he was employed by someone else and (b) at jobs, businesses, or professions not connected with any farm. Instructions were given to the enumerators that this question was intended to secure a record of all time spent off the farm in 1939 for pay, income, or profit. Work of the operator in connection with a filling station, garage, pineapple cannery, or other nonfarm business conducted at the farm was considered as work off the farm and

should have been reported under section "b" of the question. An effort was made to get a positive report as to off-farm work from every operator. If there was no off-farm work, an answer of "None" was to be supplied. However, the enumerator could not always supply an answer to this question.

Age of operator.—Farm operators have been classified by age and the absolute figures for six age groups are shown, by tenure and race of operator, in Territorial table 5; some averages are also given in this table. These averages were obtained by making a summation of the ages reported by all operators for a given tenure and race group and dividing this total by the number of operators reporting their age for that group.

Year of occupancy.—The question on the 1940 schedule, "Year when operator began to operate this farm....(Year)," reflects, in part, the stability or instability of operators on a particular farm. No account was taken as to whether the operator had ever had previous farm experience; for example, if an operator began operating his farm in 1940, it may have been the first time he was ever gainfully employed and not that he was unstable in his term of occupancy and had moved recently from another farm. In making comparison between the tenure classes as to the length of time the operators had been on their farms, it is well to consider the average age of the operators in the same tenure classes. In Territorial table 6, averages are presented for operators classified by race and tenure, and in county table V averages are presented for operators classified by tenure. These averages were obtained by making a summation of all years reported for a given class and dividing the total by the total number of operators reporting for that class. The resulting quotient was shown as a whole number; for example, when the average came to something in excess of 1928 but not as much as 1929, the average year would be shown in the table as 1928.

Farm labor.—Many and insistent demands produced the labor inquiry which comprised a part of the agricultural schedule for 1940. Several types of information were desired. Some persons wished to secure data which would show the varying supply and demand for labor at various seasons of the year. Others wished to obtain similar information by the type of labor hired, that is, whether hired or available for hire by the month, day, or on a piece work or contract basis. The amount paid for various classes of labor was also wanted.

In presenting the data, the cash expenditures for labor have been listed along with other farm expenditures. It should be noted that the expenditures for farm labor represent the amounts paid in cash and includes the amount paid for farm managers and other supervisory employees working on the farm, ranch, or plantation. For certain types of labor, cash payments are often supplemented with the furnishing of board, housing, electricity, products of the farm for the use of the laborer's family, or feed and pasturage for animals.

Farm expenditures.—As noted in the foregoing paragraph under farm labor, the inquiry for that item specified expenditures in cash. For all other expenditures, it was pointed out in the instructions to enumerators that cash paid out and other obligations incurred during 1939 for all specified goods and services used on the farm should be included. In the case of a tenant-operated farm, contributions made by the landlord, as well as those made by the tenant operator, were to be included.

The inquiry for the amount expended for feed for livestock and poultry included also expenses for salt, condiments, and mineral supplements. Expenditures for manure and fertilizer included also expenses for liming materials.

Farm machinery and facilities.—In 1940, an inventory record was made for the number of automobiles, motortrucks, and tractors on each farm. The enumerator was cautioned to include automobiles owned by employees living on the farm, ranch, or plantation. For each of these three general classes of equipment, the year of latest model on the farm was to be recorded. The number of farms reporting each model is presented by tenure of operator and by individual year of model beginning with the most recent model and extending to those approximately 10 years of age. For all older models the number of farms reporting is shown in one group. Such data are presented in Territorial table 7. In county table VI the year of latest model is given for two 5-year groups and for a third group in which all older models fall.

CENSUS OF AGRICULTURE: 1940

57

Livestock and livestock products.—For convenience, the term "livestock" in the Census Reports is made to include not only domestic animals such as horses, mules, carabaos, cattle, swine, sheep, and goats, but also poultry and bees. It follows, then, that the term "livestock products" should include production from the above classes of livestock.

In making comparisons between the various census years for any particular class of livestock shown in the accompanying tables, several points should be kept in mind, two of which are:

(1) It is characteristic for some classes of livestock to change in numbers between years through rather definite cycles, i. e., from a low point to a high point and back again over a period of years. These cycles often follow price changes. A census taken every 10 years might fall at different points of the cycle and thus interfere with the determination of long-time trends. Cyclical changes have an effect on the volume of production of livestock products.

(2) A variation in the months of enumeration affects the comparability of the statistics for most kinds of livestock,

again making it difficult to determine the trend in numbers between census periods. As noted in the livestock tables, the 1940 and 1930 censuses were taken as of April 1; the 1920 census as of January 1; the 1910 census as of April 15; and the 1900 census as of June 1. In the period from January 1 to April 1 (or April 15 or June 1) changes are taking place in the numbers of each class of livestock because of decreases from farm slaughter, deaths, and marketings during this three-month, or longer, period and due to increases resulting from births and purchases. The net effect of these influences cannot be readily appraised.

The inquiries for 1940 were so worded that, when considering young animals and poultry, inclusions were made for colts and calves over 3 months of age, pigs and kids (goat) over 4 months of age, lambs over 6 months of age, and poultry over 4 months of age, on the date of the census. Because of the varying age groups included in the different census years, a tabulation appears as a part of this text presentation showing to what age groups the numerical data refer. The tabulation is confined to the material appearing as part of this bulletin.

AGE, SEX, AND OTHER GROUPS ENUMERATED FOR VARIOUS CLASSES OF LIVESTOCK, 1940, WITH APPROXIMATELY COMPARABLE GROUPS, 1900 TO 1930

| ITEM | 1940 (April 1) | 1930 (April 1) | 1920 (January 1) | 1910 (April 15) | 1900 (June 1) |
|-------------------------------|---|--|--|--|--|
| Horses and colts----- | farms reporting----- number----- Over 3 mo. old. Over 3 mo. old. | All ages. All ages. | All ages. All ages. | All ages. Over 3 1/2 mo. old. | All ages. All ages. |
| Colts----- | farms reporting----- number----- 5 to 39 mo. old. 5 to 39 mo. old. | (1) (1) | (1) Under 2 yr. | (1) (1) | (1) Under 2 yr. |
| Mules, asses, and burros----- | farms reporting----- number----- Over 3 mo. old. Over 3 mo. old. | (1) All ages. | (1) All ages. | (1) All ages. | (1) All ages. |
| Colts----- | farms reporting----- number----- 5 to 39 mo. old. 5 to 39 mo. old. | (1) (1) | (1) (1) | (1) (1) | (1) (1) |
| Carabaos----- | farms reporting----- number----- All ages. All ages. | All ages. All ages. | All ages. All ages. | Age not specified. Age not specified. | (1) (1) |
| Cattle and calves----- | farms reporting----- number----- Over 3 mo. old. Over 3 mo. old. | (1) All ages. | All ages. All ages. | All ages. Over 3 1/2 mo. old. | All ages. 1 yr. old and over. |
| Steers and bulls----- | farms reporting----- number----- Over 3 mo. old. Over 3 mo. old. | (1) (1) | (1) 1 yr. old and over. | (1) Over 3 1/2 mo. old. | (1) 1 yr. old and over |
| Cows and heifers----- | farms reporting----- number----- Over 27 mo. old. Over 27 mo. old. | (1) (1) | (1) 2 yr. old and over. | (1) Over 15 1/2 mo. old. | (1) 2 yr. old and over. |
| Kept for milk production----- | farms reporting----- number----- Over 27 mo. old. Over 27 mo. old. | 2 yr. old and over. 2 yr. old and over. | 2 yr. old and over. 2 yr. old and over. | Over 15 1/2 mo. old. Over 15 1/2 mo. old. | 2 yr. old and over. 2 yr. old and over. |
| Kept for beef production----- | farms reporting----- number----- Over 27 mo. old. Over 27 mo. old. | (1) (1) | 2 yr. old and over. 2 yr. old and over. | Over 15 1/2 mo. old. not kept for milk. Over 15 1/2 mo. old. not kept for milk. | 2 yr. old and over not kept for milk. 2 yr. old and over not kept for milk. |
| Hogs and pigs----- | farms reporting----- number----- Over 4 mo. old. Over 4 mo. old. | All ages. All ages. | All ages. All ages. | Over 3 1/2 mo. old. Over 3 1/2 mo. old. | All ages. All ages. |
| Sows and gilts----- | farms reporting----- number----- Farrowing between Dec. 1, 1939 and June 1, 1940. Farrowing between Dec. 1, 1939 and June 1, 1940. | (1) (1) | For breeding purposes, 8 mo. old and over. For breeding purposes, 8 mo. old and over. | (1) (1) | (1) (1) |
| Sheep and lambs----- | farms reporting----- number----- Over 6 mo. old. Over 6 mo. old. | All ages. All ages. | All ages. All ages. | All ages. Over 3 1/2 mo. old. | All ages. 1 yr. old and over. |
| Ewes----- | farms reporting----- number----- Over 6 mo. old. 8 - 18 mo. old. | (1) (1) | 1 yr. old and over. 1 yr. old and over. | Over 3 1/2 mo. old. Over 3 1/2 mo. old. | (1) 1 yr. old and over. |
| Yearling ewes----- | farms reporting----- number----- 8 - 18 mo. old. 8 - 18 mo. old. | (1) (1) | (1) (1) | (1) (1) | (1) (1) |
| Other ewes----- | farms reporting----- number----- Over 18 mo. old. Over 18 mo. old. | (1) (1) | (1) (1) | (1) (1) | (1) (1) |
| Goats and kids----- | farms reporting----- number----- Over 4 mo. old. Over 4 mo. old. | All ages. All ages. | All ages. All ages. | All ages. All ages. | All ages. All ages. |
| Angora----- | farms reporting----- number----- Over 4 mo. old. Over 4 mo. old. | (1) (1) | (1) (1) | (1) (1) | (1) (1) |
| Other----- | farms reporting----- number----- Over 4 mo. old. Over 4 mo. old. | (1) (1) | (1) (1) | (1) (1) | (1) (1) |
| Chickens----- | farms reporting----- number----- Over 4 mo. old. Over 4 mo. old. | Age not specified. Age not specified. | Age not specified. Age not specified. | Over 3 mo. old. Over 3 mo. old. | (1) Over 3 mo. old (in- cludes guineas). |
| Turkeys----- | farms reporting----- number----- Over 4 mo. old. Over 4 mo. old. | (1) (1) | Age not specified. Age not specified. | Over 3 mo. old. Over 3 mo. old. | (1) Over 3 mo. old. |
| Ducks----- | farms reporting----- number----- Over 4 mo. old. Over 4 mo. old. | (1) (1) | Age not specified. Age not specified. | Over 3 mo. old. Over 3 mo. old. | (1) Over 3 mo. old. |
| Geese----- | farms reporting----- number----- Over 4 mo. old. Over 4 mo. old. | (1) (1) | Age not specified. Age not specified. | Over 3 mo. old. Over 3 mo. old. | (1) Over 3 mo. old. |
| Guineas----- | farms reporting----- number----- Over 4 mo. old. Over 4 mo. old. | (1) (1) | Age not specified. Age not specified. | Over 3 mo. old. Over 3 mo. old. | (1) Included with chickens. |
| Bees----- | farms reporting----- number----- Hives. Hives. | Hives. Hives. | Hives. Hives. | Hives. Hives. | Hives. Hives. |
| Owned by operator----- | farms reporting----- number----- Hives on operator's farm and on non- farm land. Hives on operator's farm and on non- farm land. | (1) (1) | (1) (1) | (1) (1) | (1) (1) |
| Owned by others----- | farms reporting----- number----- Hives on operator's farm. Hives on operator's farm. | (1) (1) | (1) (1) | (1) (1) | (1) (1) |

1 Not available.

In theory, a change in the date of the enumeration should have little effect on the volume of production of livestock products reported for the previous calendar year. However, experience indicates that, when accurate records of production are not kept, daily production of milk and of eggs at the time of the enumeration does affect the total volume reported for a year.

Goats and kids.—The inquiries for goats in 1940 first required a total for those over 4 months of age and then a separation into "Angoras" and "Other." No Angoras and no mohair were reported.

Hogs and pigs.—In 1940, the inventory of hogs and pigs on hand excluded those born after December 1, 1939. The census of 1910 enumerated all hogs and pigs over 3 1/2 months of age with a separate inquiry for those under 3 1/2 months of age. However, for comparative purposes, the data presented in Territorial table 8 for this earlier census excludes those under 3 1/2 months of age. Data for all other censuses are for hogs and pigs of all ages as enumerated.

Poultry.—To be counted in 1940, all poultry on hand on the census date had to be over 4 months of age. The censuses of 1930 and 1920, enumerated fowls of all ages and the census of 1910, taken on April 15, limited the inventory of all fowls to those over 3 months of age.

Miscellaneous poultry.—Separate inquiries were carried on the 1940 General Farm, Ranch, and Plantation Schedule for chickens, turkeys, and ducks. Another inquiry was provided for other classes of poultry. The names of other classes of poultry were to be given along with the numbers on hand over 4 months old on April 1, 1940, and the numbers raised in 1939.

Farm slaughter and purchases and sales of livestock.—Data are shown for four separate kinds of animals butchered, namely, cattle, excluding calves; calves; hogs and pigs; and sheep and lambs. Animals butchered off the farm on a custom basis, or otherwise, for use on the farm were to be reported by the operator of the farm for which the animals were butchered.

For purchases and sales, data are shown in county table IX only, for four specific classes of animals, namely, cattle, excluding calves; calves; hogs and pigs; and sheep and lambs. Data are also presented therein for the farms reporting the purchase or sale of cattle and/or calves.

Bees and honey.—Beekeeping has been considered as an agricultural operation. In 1940 two questions were carried in regard to the number of hives of bees. The first related to hives on a farm on April 1 which were owned by someone other than the farm operator, and the second related to hives owned by the farm operator whether kept on his farm or on nonfarm land such as deserts, hills, swamps, etc. Data for each of these two groups are presented in county table IX, at the beginning of which totals for the Territory are carried. If the number of farms reporting hives of bees for each of these groups are added, the total may differ somewhat from the number of farms reporting hives of bees shown in Territorial table 8 since the figures shown in Territorial table 8 for this item represent the number of farms having bees regardless of whether owned by the operator or by others but kept on farms.

Crops.—With the exception of vegetables and fruits and nuts, three separate inquiries were made for each crop—namely, acres in crop, acres harvested, and quantity harvested. Acres in crop include not only the acres harvested, but also the acreage in the crop during 1939 for future harvest as well as the acreage planted in the crop for harvest in 1939, on which the crop failed. The acres harvested and quantity harvested usually refer to the calendar year 1939, but in some cases, such as sugarcane, they refer to the acres and quantity harvested during the crop year (which does not exactly correspond to the calendar year). For forage crops, such as alfalfa, the acres harvested represents the actual acres from which the crop was harvested, as the acreage was counted only once when more than one harvest of the same crop was made from the same land during the year. Field crops and forage crops not specifically called for on the schedule were to be reported under the inquiries "Other field crops" and "Other forage crops." However, as indicated by the data, other field and forage crops are relatively unimportant.

Vegetables.—Information is given for the farms reporting, acreage, and value of the individual vegetables harvested for sale. Data for Irish potatoes, sweetpotatoes, taro, and cassava are given under field crops.

Horticultural specialties.—The area in trees, vines, bulbs, flowers, and field and garden plants grown for sale was included under this classification and the value of sales in 1939 was obtained.

Fruits, coffee, and nuts.—Land in fruits, coffee, and nuts comprises the area occupied by all fruits and nuts, including coffee and pineapples on April 1, 1940. Separate inquiries were made for the four most important groups of crops included in this total area, namely: Bananas, citrus fruits, coffee, and pineapples. For most individual fruits and nuts, separate inquiries were made as to the number of trees of bearing age and not of bearing age on April 1, 1940 and the quantity harvested in 1939.

VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED BY FARM HOUSEHOLDS

The 1940 schedule included eight definite over-all questions relating to the value of farm products sold, traded, or used by farm households. In addition, the value of each specified vegetable sold or traded was obtained. These latter items were totaled in the Washington Office, making in reality nine major value questions. These questions in the order of their appearance on the schedule were as follows:

1. Value of all crops produced in 1939 that were or are to be paid to landlord, sold, or traded.
2. Value of vegetables harvested in 1939 for sale.
3. Value of all fruits, coffee, and nuts produced in 1939, that were or are to be paid to landlord, sold, or traded.
4. Value of sales in 1939 of trees, vines, bulbs, flowers, and field and garden plants grown for sale. For brevity, this group has been designated as "Horticultural specialties" in the statistical tables.
5. Value of all dairy products (milk, cream, butter, cheese, etc.) sold or traded in 1939.
6. Value of all livestock (except poultry and bees) sold or traded in 1939.
7. Value of all poultry, eggs, baby chicks, poult, etc., sold or traded in 1939.
8. Value of wool, mohair, meat, hides, etc., and honey and wax produced in 1939 that were or are to be sold or traded and bees sold in 1939.
9. Value of commodities produced on this farm in 1939 that were used by your family on or off the farm and by other households if any on this farm (meat, milk, poultry, eggs, honey, vegetables, fruits, fuel wood, etc.).

Unclassified farms.—When the figures on crop and livestock production and values were incomplete or when no products were reported as sold, traded, or used by farm households, the farm was shown as "Unclassified."

Farms reporting total value of farm products sold, traded, or used by farm households.—This represents all farms for which there were usable reports on value of products, but excludes reports for unclassified farms. In other words, the number of farms reporting total value of products plus the unclassified farms equals all farms enumerated as of the census date.

Field crops.—This question covers the value of the sales of field crops such as corn, cotton, Irish potatoes, sweetpotatoes, sugarcane, rice, peanuts, taro, cassava, etc. Inasmuch as sugarcane was not sold as such it was necessary to estimate the farm value of the sugarcane produced.

Vegetables for sale.—The values reported for this item, as just noted, represent an addition for each individual farm of the values reported for individual vegetable crops harvested in 1939 for sale. Irish potatoes and sweetpotatoes, taro, and cassava were not included under vegetables, but under field crops.

Fruit, coffee, and nut crops.—In general the figures reported for the question covering these crops relate to the value of all fruits, coffee, and nuts produced in 1939 that had been or were to be sold at the time of the census enumeration. The value of the sale of pineapples has been included in the value of fruit, coffee, and nut crops.

Horticultural specialties.—The values reported for this item represent the sales in 1939 of trees, vines, bulbs, flowers, and field and garden plants.

Dairy products.—As previously mentioned, this question called for the value of all dairy products sold or traded in 1939. Separate inquiries were made as to the value of butter sold, whole milk sold, and cream sold. The value of dairy products purchased for resale was to be excluded, both from this value question and from the preceding items on quantities and values of butter, whole milk, and cream sold.

Livestock.—This value question immediately followed two types of livestock questions, one relating to the number of animals purchased and the other to the number of animals sold for each of the following: Cattle, calves, hogs and pigs, and sheep and lambs. The question, by wording, excluded the value of poultry and bees sold. The enumerator was instructed to explain if animals, other than the kinds listed in the preceding questions, were sold, the intention being that the value question should cover also sales of other kinds of livestock such as horses, mules, and goats. The statistics for this item represent, therefore, the totals of individual farm sales regardless of whether or not the animals were produced on the farm for which the sale was reported. The value of slaughtered animals sold was to be reported under other livestock products.

Poultry and poultry products.—As previously noted, hatcheries were included in the list of types of specialized agriculture for which schedules were required and the enumerator was instructed to explain whenever the value entry for this question appeared high as a result of sales of baby chicks, poults, hatching eggs, etc.

Other livestock products.—The term "Other livestock products" is used in this bulletin to indicate the miscellaneous livestock products question, the wording of which was as follows: "Value of wool, mohair, meat, hides, etc., and honey and wax produced in 1939 that were or are to be sold or traded, and of bees sold in 1939." The value of meat sold applies to slaughtered animals sold off farms or sold to employees living on the farm, ranch, or plantation.

Farm products used by farm households.—As mentioned previously, this question called for the value of commodities of the farm in 1939 that were used by the operator's family and by other households on the farm. The following items were listed individually under the schedule question: Meat, milk, poultry, eggs, honey, vegetables, fruits, fuel wood, etc. The value of these products were to be estimated on the basis of the price that the farm operator would have received for the respective products if he had sold them. Farm products of institutional farms, which were used by inmates of the institution, were considered as sold, and the value was included under the eight other value of products items where applicable.

FARMS CLASSIFIED BY MAJOR SOURCE OF INCOME

In making the tabulation by major source of income, the schedules for farms reporting farm products sold or traded or consumed by farm households were sorted into 17 groups on the basis of the 9 value of products groups and the kinds of crops harvested and types of livestock or livestock products sold. The basis for this classification was primarily the largest value of products entry. However, farms with the largest value of products entry of (1) field crops; (2) fruit, coffee, and nut crops; (3) livestock and livestock products; were further classified on the basis of the major crop or kind of livestock contributing to the largest value of products entry.

The 17 groups of farms separately classified on the basis of major source of income were:

A. Farms reporting the largest value of products entry for field crops:

(1) Rice farms (2) taro farms (3) sugarcane farms

(4) other field crop farms. These include farms on which the sale of cotton, Irish potatoes, peanuts, and/or field corn provides the major proportion of the value of products entry for the field crops.

B. Other crop farms:

(5) Vegetable farms. These comprise farms on which the largest value of products entry represented the value of vegetables harvested for sale.

(6) Horticultural specialties farms. Farms on which the largest value of products entry represented the sale of trees, vines, bulbs, flowers, and garden plants were classified as horticultural-specialties farms. Most of these farms were reported in Honolulu County.

C. Farms on which the value of fruits, coffee, and nuts represented the largest single value of products entry:

(7) Pineapple farms

(8) papaya farms

(9) banana farms

(10) coffee farms

(11) other fruit and nut farms. These comprise farms on which the value of citrus fruits, avocados, macadamia nuts, etc., represented the major part of the value of products entry for fruits, coffee, and nuts.

D. Farms with livestock and livestock products as the largest source of the value of products reported:

(12) Hog farms. These represent farms on which the total value of hogs and pork comprised the largest source of income.

(13) Beef cattle farms. These comprise farms on which the sale of beef cattle and beef represented the largest source of income.

(14) Dairy products farms. Farms on which the value of all dairy products represented the largest single value of products entry.

(15) Poultry and poultry products farms. These represent farms on which the value of all poultry, eggs, baby chicks, poults, etc., constituted the largest value of products entry.

(16) Other livestock and livestock products farms. Farms on which the sale of sheep and lambs, bees, honey, goats, and wool comprised the largest major source of income were classified in this group.

E. Farms on which the estimated value of products produced on the farm and used by the family of the farm operator or by other households on the farm were classified as:

(17) Farms with major source of income as farm products used by farm households.

FARMS CLASSIFIED BY TOTAL VALUE OF PRODUCTS

This classification includes only farms reporting value of farm products sold, traded, or used by farm households. Unclassified farms were excluded. Each farm was classified on the basis of the total value of all farm products sold, traded, or used by farm households.

Interpretation of the value of product statistics.—In general the statistics on total value of farm products sold, traded, or used by farm households represent an approximate measure of gross-farm income. If the value of farm products used by farm households is excluded from the totals, the resulting figures on value of farm products sold or traded represent an approximation of cash farm income.

Unclassified farms.—As has been pointed out previously, the tabulations of value of farm products sold, traded, or used by farm households, for 1940, exclude the value of products for the "unclassified" farms. The extent of this incompleteness is shown by counties, both in number of farms and in percent of all farms, in county table XIII.

Net income.—The figures on specified farm expenditures, shown in county table VI, should not be deducted from the figures on value of products sold, traded, or used by farm households in an attempt to arrive at statistics on "net" income. Census figures are not available for many important farm expenditure items such as cost of irrigation, containers, sprays, seeds, livestock purchased, etc.

Nonagricultural income.—Income from nonagricultural sources is not included in the figures on farm income for the 1940 census enumeration. Because of the growth of part-time farming in recent years, nonagricultural income is an important item when comparisons are made involving the economic position of the individual farmer rather than farming as an industry. There was no provision on the 1940 Farm, Ranch, and Plantation Schedule for reporting the amount of government benefit payments.

CENSUS OF AGRICULTURE: 1940

TERRITORIAL TABLE 1.—FARMS AND FARM ACREAGE, BY RACE AND BY TENURE OF OPERATOR, AND BY SIZE OF FARM:
1900 TO 1940

[For comparability of data, items not included, and definitions, see text]

| ITEM | 1940 (April 1) | 1930 (April 1) | 1920 (January 1) | 1910 (April 15) | 1900 (June 1) |
|---|-------------------|-------------------|---------------------|--------------------|------------------|
| FARMS.....number..... | 4,895 | 5,955 | 5,284 | 4,320 | 2,273 |
| By race of operator: | | | | | |
| Caucasian.....number..... | 587 | 633 | 892 | 753 | 509 |
| Hawaiian, total.....number..... | 445 | 510 | 679 | 463 | 1,489 |
| Hawaiian.....number..... | 213 | (²) | (²) | (²) | 1,432 |
| Part-Hawaiian.....number..... | 232 | (²) | (²) | (²) | 57 |
| Japanese.....number..... | 3,541 | 4,191 | 3,096 | 2,136 | 531 |
| Chinese.....number..... | 167 | 335 | 560 | 876 | 742 |
| Other races.....number..... | 255 | 286 | 55 | 90 | 2 |
| Filipino.....number..... | 155 | (²) | (²) | (²) | ..... |
| Korean.....number..... | 74 | (²) | (²) | (²) | ..... |
| Puerto Rican.....number..... | 24 | (²) | (²) | (²) | ..... |
| All other.....number..... | 2 | (²) | (²) | (²) | 2 |
| By tenure of operator: | | | | | |
| Full owners.....number..... | 366 | 1,078 | 1,201 | 834 | 684 |
| Part owners.....number..... | 389 | 359 | 128 | 129 | 139 |
| Managers.....number..... | 123 | 203 | 126 | 249 | 126 |
| Tenants.....number..... | 3,527 | 4,315 | 3,759 | 3,108 | 1,322 |
| Proportion of tenancy.....percent..... | 70.6 | 72.5 | 70.8 | 71.9 | 58.2 |
| By size: | | | | | |
| Under 20 acres.....number..... | 3,822 | 4,553 | 3,824 | 3,267 | 1,580 |
| Under 3 acres.....number..... | 1,029 | 1,187 | 808 | (²) | 492 |
| 3 to 9 acres.....number..... | 1,841 | 2,220 | 1,926 | (²) | 717 |
| 3 to 5 acres.....number..... | 1,065 | (²) | (²) | (²) | (²) |
| 5 to 9 acres.....number..... | 776 | (²) | (²) | (²) | (²) |
| 10 to 19 acres.....number..... | 952 | 1,146 | 1,090 | (²) | 371 |
| 10 to 14 acres.....number..... | 590 | (²) | (²) | (²) | (²) |
| 15 to 19 acres.....number..... | 362 | (²) | (²) | (²) | (²) |
| 20 to 49 acres.....number..... | 739 | 905 | 869 | 520 | 285 |
| 20 to 29 acres.....number..... | 370 | (²) | (²) | (²) | (²) |
| 30 to 49 acres.....number..... | 369 | (²) | (²) | (²) | (²) |
| 50 to 99 acres.....number..... | 163 | 196 | 245 | 190 | 129 |
| 100 to 174 acres.....number..... | 60 | 83 | 88 | 106 | 66 |
| 175 to 250 acres.....number..... | 40 | 43 | 41 | 50 | 35 |
| 250 to 499 acres.....number..... | 36 | 33 | 33 | 34 | 41 |
| 500 to 999 acres.....number..... | 21 | 23 | 48 | 80 | 116 |
| 1,000 acres and over.....number..... | 114 | 119 | 136 | 123 | ..... |
| 1,000 to 4,999 acres.....number..... | 47 | (²) | (²) | (²) | (²) |
| 5,000 to 9,999 acres.....number..... | 15 | (²) | (²) | (²) | (²) |
| 10,000 acres and over.....number..... | 52 | (²) | (²) | (²) | (²) |
| Approximate land area (see text).....acres..... | 4,009,840 | 4,100,480 | 4,127,360 | 4,127,360 | 4,127,360 |
| Proportion in farms.....percent..... | 60.6 | 66.7 | 65.5 | 62.8 | 63.2 |
| All land in farms.....acres..... | 2,465,648 | 2,815,026 | 2,702,245 | 2,590,600 | 2,600,613 |
| Average size of farm.....acres..... | 497.6 | 472.7 | 511.4 | 599.7 | 1,148.1 |
| By race of operator: | | | | | |
| Caucasian.....acres..... | 2,279,526 | 2,579,733 | (²) | (²) | 2,082,277 |
| Hawaiian, total.....acres..... | 111,585 | 155,764 | (²) | (²) | 1,487,240 |
| Hawaiian.....acres..... | 9,768 | (²) | (²) | (²) | 1,386,776 |
| Part-Hawaiian.....acres..... | 101,817 | (²) | (²) | (²) | 100,464 |
| Japanese.....acres..... | 47,622 | 57,212 | (²) | (²) | 16,476 |
| Chinese.....acres..... | 44,061 | 18,963 | (²) | (²) | 23,607 |
| Other races.....acres..... | 2,564 | 3,364 | (²) | (²) | 13 |
| Filipino.....acres..... | 1,425 | (²) | (²) | (²) | ..... |
| Korean.....acres..... | 708 | (²) | (²) | (²) | ..... |
| Puerto Rican.....acres..... | 320 | (²) | (²) | (²) | ..... |
| All other.....acres..... | 21 | (²) | (²) | (²) | 13 |
| By tenure of operator: | | | | | |
| Full owners.....acres..... | 41,966 | 61,396 | (²) | (²) | 245,795 |
| Part owners.....acres..... | 448,430 | 679,157 | (²) | (²) | 177,263 |
| Portion owned.....acres..... | 180,531 | (²) | (²) | (²) | 68,174 |
| Portion rented from others.....acres..... | 267,899 | (²) | (²) | (²) | 109,089 |
| Managers.....acres..... | 1,682,113 | 1,463,744 | (²) | (²) | 2,147,635 |
| Tenants.....acres..... | 113,139 | 610,727 | (²) | (²) | 38,920 |
| By size of farm: | | | | | |
| Under 20 acres.....acres..... | 24,236 | 28,998 | (²) | (²) | 9,500 |
| Under 3 acres.....acres..... | 1,370 | 1,810 | (²) | (²) | 788 |
| 3 to 9 acres.....acres..... | 9,974 | 11,817 | (²) | (²) | 3,714 |
| 3 to 5 acres.....acres..... | 4,341 | (²) | (²) | (²) | (²) |
| 5 to 9 acres.....acres..... | 5,633 | (²) | (²) | (²) | (²) |
| 10 to 19 acres.....acres..... | 12,862 | 15,371 | (²) | (²) | 4,998 |
| 10 to 14 acres.....acres..... | 6,830 | (²) | (²) | (²) | (²) |
| 15 to 19 acres.....acres..... | 6,062 | (²) | (²) | (²) | (²) |
| 20 to 49 acres.....acres..... | 23,030 | 26,842 | (²) | (²) | 8,375 |
| 20 to 29 acres.....acres..... | 8,814 | (²) | (²) | (²) | (²) |
| 30 to 49 acres.....acres..... | 14,216 | (²) | (²) | (²) | (²) |
| 50 to 99 acres.....acres..... | 11,228 | 13,048 | (²) | (²) | 8,586 |
| 100 to 174 acres.....acres..... | 7,579 | 10,385 | (²) | (²) | 7,753 |
| 175 to 250 acres.....acres..... | 9,475 | 9,025 | (²) | (²) | 7,511 |
| 250 to 499 acres.....acres..... | 12,955 | 11,518 | (²) | (²) | 13,766 |
| 500 to 999 acres.....acres..... | 13,773 | 15,602 | (²) | (²) | 14,233 |
| 1,000 acres and over.....acres..... | 2,384,372 | 2,600,606 | (²) | (²) | 2,539,889 |
| 1,000 to 4,999 acres.....acres..... | 107,016 | (²) | (²) | (²) | (²) |
| 5,000 to 9,999 acres.....acres..... | 107,847 | (²) | (²) | (²) | (²) |
| 10,000 acres and over.....acres..... | 2,169,509 | (²) | (²) | (²) | (²) |

¹Includes 1 South Sea Islander.

²Not available.

HAWAII

61

TERRITORIAL TABLE 2.—VALUE OF FARMS, BY RACE AND BY TENURE OF OPERATOR, AND VALUE OF BUILDINGS AND IMPLEMENTS AND MACHINERY, BY TENURE: 1900 TO 1940

[For comparability of data, items not included, and definitions, see text]

| ITEM | 1940 (April 1) | 1930 (April 1) | 1920 (January 1) | 1910 (April 15) | 1900 (June 1) |
|--|--------------------------|------------------------|------------------------|------------------------|-----------------------|
| Value of farms (land and buildings)..... | Farms reporting 4,965 | Dollars 112,788,201 | Dollars 111,780,432 | Dollars 120,131,324 | Dollars 82,931,701 |
| By race of operator: | | | | | |
| Caucasian..... | 587 | 101,895,098 | 95,225,467 | (¹) | (¹) |
| Hawaiian, total..... | 445 | 2,630,998 | 4,054,056 | (¹) | (¹) |
| Hawaiian..... | 213 | 801,956 | (¹) | (¹) | (¹) |
| Part-Hawaiian..... | 232 | 1,739,042 | (¹) | (¹) | (¹) |
| Japanese..... | 3,541 | 7,107,631 | 10,333,887 | (¹) | (¹) |
| Chinese..... | 167 | 812,461 | 1,580,806 | (¹) | (¹) |
| Other races..... | 265 | 342,013 | 577,214 | (¹) | (¹) |
| Filipino..... | 155 | 182,852 | (¹) | (¹) | (¹) |
| Korean..... | 74 | 116,960 | (¹) | (¹) | (¹) |
| Puerto Rican..... | 24 | 38,656 | (¹) | (¹) | (¹) |
| All other..... | 2 | 3,545 | (¹) | (¹) | (¹) |
| By tenure of operator: | | | | | |
| Full owners..... | 956 | 4,014,535 | 5,468,937 | (¹) | (¹) |
| Part owners..... | 389 | 3,558,016 | 13,083,640 | (¹) | (¹) |
| Managers..... | 123 | 97,780,287 | 79,864,646 | (¹) | (¹) |
| Tenants..... | 3,527 | 7,436,363 | 13,363,209 | (¹) | (¹) |
| Average value per farm..... | XXXXXXXXXXXX | 22,580 | 18,771 | 24,438 | 19,197 |
| Average value per acre..... | XXXXXXXXXXXX | 45.38 | 39.70 | 47.78 | 32.01 |
| Value of all buildings..... | 4,104 | 17,820,166 | 17,422,644 | 12,622,340 | 4,798,756 |
| By tenure of operator: | | | | | |
| Full owners..... | 869 | 1,032,874 | 3,187,309 | (¹) | (¹) |
| Part owners..... | 360 | 590,800 | (¹) | (¹) | (¹) |
| Managers..... | 116 | 14,840,275 | 12,708,185 | (¹) | (¹) |
| Tenants..... | 2,759 | 1,956,217 | 1,557,150 | (¹) | (¹) |
| Value of implements and machinery..... | 3,688 | 13,804,842 | 14,158,324 | 14,744,916 | 9,024,328 |
| By tenure of operator: | | | | | |
| Full owners..... | 721 | 268,411 | 210,801 | (¹) | (¹) |
| Part owners..... | 348 | 174,794 | 1,903,222 | (¹) | (¹) |
| Managers..... | 118 | 12,704,598 | 11,374,081 | (¹) | (¹) |
| Tenants..... | 2,501 | 657,039 | 669,230 | (¹) | (¹) |

¹Not available.

TERRITORIAL TABLE 3.—MORTGAGED FARMS OPERATED BY FULL OWNERS AND PART OWNERS, CLASSIFIED BY RACE OF FARM OPERATOR AND INTEREST RATE, 1940

| TENURE, RACE, AND INTEREST RATE | Number 1940 | Land in farms 1940 | Cropland harvested 1939 | Value of land and buildings 1940 | Value of buildings 1940 | Owned portion 1940 | Mortgaged 1940 ¹ | Amount of mortgage 1940 ¹ |
|---------------------------------|----------------|--------------------------|-------------------------------|--|-------------------------------|-----------------------|--------------------------------|--|
| | | Acres | Acres | Dollars | Dollars | Acres | Acres | Dollars |
| Full owners..... | 248 | 10,900 | 1,192 | 1,367,641 | 318,888 | 10,930 | 8,116 | 688,869 |
| 3 percent and under..... | 24 | 311 | 44 | 135,496 | 50,165 | 311 | 301 | 118,658 |
| 4 percent..... | 7 | 187 | 6 | 26,548 | 9,150 | 187 | 187 | 16,378 |
| 5 percent..... | 29 | 1,819 | 87 | 173,757 | 40,429 | 1,819 | 1,791 | 65,202 |
| 6 percent..... | 116 | 4,982 | 629 | 634,927 | 137,043 | 4,982 | 3,417 | 320,582 |
| 7 percent..... | 37 | 1,878 | 270 | 180,971 | 34,881 | 1,678 | 1,192 | 71,408 |
| 8 percent..... | 29 | 1,411 | 140 | 190,413 | 34,520 | 1,411 | 1,153 | 90,628 |
| 9 percent and over..... | 6 | 542 | 16 | 16,529 | 3,700 | 542 | 75 | 6,033 |
| Caucasian..... | 66 | 6,024 | 393 | 615,365 | 130,996 | 6,024 | 4,409 | 290,294 |
| 3 percent and under..... | 2 | 25 | 1 | 15,200 | 9,500 | 25 | 25 | 15,200 |
| 4 percent..... | 5 | 180 | 1 | 17,898 | 5,400 | 180 | 180 | 10,928 |
| 5 percent..... | 15 | 1,620 | 65 | 124,310 | 33,100 | 1,620 | 1,597 | 46,525 |
| 6 percent..... | 48 | 2,510 | 275 | 322,069 | 62,892 | 3,510 | 2,015 | 162,849 |
| 7 percent..... | 8 | 525 | 41 | 61,538 | 8,954 | 525 | 428 | 21,870 |
| 8 percent..... | 7 | 163 | 20 | 72,050 | 11,950 | 163 | 163 | 31,622 |
| 9 percent and over..... | 1 | 1 | ..... | 2,300 | 2,200 | 1 | 1 | 1,300 |
| Hawaiian..... | 21 | 630 | 116 | 97,940 | 13,610 | 630 | 612 | 66,408 |
| 3 percent and under..... | 1 | 23 | ..... | 5,600 | 2,600 | 23 | 23 | 3,400 |
| 6 percent..... | 14 | 201 | 99 | 61,050 | 4,350 | 201 | 200 | 46,500 |
| 7 percent..... | 1 | 354 | 1 | 12,000 | 850 | 354 | 354 | 7,000 |
| 8 percent..... | 5 | 52 | 16 | 19,290 | 6,010 | 52 | 35 | 9,505 |
| Part-Hawaiian..... | 22 | 2,048 | 86 | 147,292 | 18,061 | 2,048 | 1,091 | 73,808 |
| 3 percent and under..... | 1 | 5 | 2 | 2,500 | 350 | 5 | 2 | 300 |
| 6 percent..... | 1 | 4 | ..... | 4,000 | 3,100 | 4 | 4 | 1,100 |
| 6 percent..... | 11 | 564 | 73 | 57,240 | 8,887 | 564 | 523 | 40,655 |
| 7 percent..... | 3 | 259 | 3 | 7,353 | 1,589 | 259 | 43 | 7,010 |
| 8 percent..... | 3 | 690 | 5 | 65,000 | 4,250 | 690 | 460 | 21,800 |
| 9 percent and over..... | 3 | 526 | 3 | 11,199 | 775 | 526 | 59 | 2,633 |

¹For farms of part owners, data are for portion owned by operator.

CENSUS OF AGRICULTURE: 1940

TERRITORIAL TABLE 3.—MORTGAGED FARMS OPERATED BY FULL OWNERS AND PART OWNERS, CLASSIFIED BY RACE OF FARM OPERATOR AND INTEREST RATE, 1940—Continued

| TENURE, RACE, AND INTEREST RATE | Number 1940 | Land in farms 1940 | Cropland harvested 1939 | Value of land and buildings 1940 | Value of buildings 1940 | Owned portion 1940 | Mortgaged 1940 ¹ | Amount of mortgage 1940 ¹ |
|---------------------------------|----------------|--------------------------|-------------------------------|--|-------------------------------|-----------------------|--------------------------------|--|
| Full owners—Continued | | Acres | Acres | Dollars | Dollars | Acres | Acres | Dollars |
| Japanese..... | 104 | 1,936 | 559 | 392,625 | 113,203 | 1,936 | 1,724 | 221,620 |
| 3 percent and under..... | 17 | 216 | 40 | 100,671 | 33,940 | 216 | 211 | 90,133 |
| 4 percent..... | 2 | 7 | 5 | 8,650 | 3,750 | 7 | 7 | 5,450 |
| 5 percent..... | 11 | 160 | 30 | 35,447 | 10,954 | 160 | 159 | 14,877 |
| 6 percent..... | 95 | 514 | 193 | 109,449 | 27,614 | 514 | 492 | 50,301 |
| 7 percent..... | 24 | 538 | 225 | 96,580 | 24,188 | 538 | 365 | 34,728 |
| 8 percent..... | 13 | 486 | 83 | 38,798 | 12,035 | 486 | 475 | 24,331 |
| 9 percent and over..... | 2 | 15 | 13 | 3,030 | 725 | 15 | 15 | 2,100 |
| Chinese..... | 11 | 249 | 34 | 105,260 | 39,575 | 249 | 241 | 34,735 |
| 3 percent and under..... | 3 | 42 | 1 | 11,525 | 3,775 | 42 | 40 | 9,625 |
| 5 percent..... | 1 | 25 | ..... | 6,000 | 275 | 25 | 25 | 2,500 |
| 6 percent..... | 5 | 160 | 17 | 79,669 | 32,750 | 160 | 154 | 18,540 |
| 7 percent..... | 1 | 2 | ..... | 3,500 | 2,500 | 2 | 2 | 800 |
| 8 percent..... | 1 | 20 | 18 | 4,275 | 275 | 20 | 20 | 3,270 |
| All other races..... | 4 | 43 | 4 | 9,150 | 2,550 | 43 | 39 | 2,207 |
| 5 percent..... | 1 | 10 | 2 | 4,000 | 2,000 | 10 | 6 | 500 |
| 6 percent..... | 3 | 33 | 2 | 5,150 | 550 | 33 | 33 | 1,707 |
| Part owners..... | 79 | 197,530 | 673 | 1,221,262 | 195,569 | 91,441 | 88,937 | 509,684 |
| 3 percent and under..... | 6 | 372 | 36 | 34,085 | 8,500 | 133 | 128 | 23,110 |
| 4 percent..... | 2 | 69 | 8 | 5,850 | 2,250 | 32 | 32 | 3,810 |
| 5 percent..... | 16 | 143,496 | 96 | 591,002 | 75,883 | 67,686 | 67,744 | 248,176 |
| 6 percent..... | 25 | 51,517 | 307 | 450,905 | 87,741 | 22,606 | 20,993 | 188,042 |
| 7 percent..... | 14 | 841 | 156 | 59,972 | 9,320 | 245 | 172 | 22,206 |
| 8 percent..... | 10 | 775 | 39 | 41,868 | 8,700 | 382 | 328 | 15,812 |
| 9 percent and over..... | 4 | 448 | 20 | 33,680 | 4,775 | 147 | 132 | 5,627 |
| Interest rate not reported..... | 2 | 22 | 21 | 3,800 | 400 | 10 | 8 | 2,000 |
| Caucasian..... | 29 | 195,298 | 174 | 1,015,207 | 156,794 | 90,507 | 88,261 | 430,312 |
| 3 percent and under..... | 1 | 165 | 1 | 8,000 | 2,700 | 30 | 30 | 6,000 |
| 5 percent..... | 7 | 143,091 | 8 | 551,537 | 70,463 | 67,654 | 67,579 | 230,900 |
| 6 percent..... | 15 | 51,095 | 155 | 405,155 | 79,741 | 22,434 | 20,306 | 170,542 |
| 7 percent..... | 1 | 12 | 6 | 2,000 | ..... | 10 | 10 | 2,000 |
| 8 percent..... | 3 | 514 | 4 | 20,695 | 2,250 | 258 | 215 | 8,670 |
| 9 percent and over..... | 2 | 401 | ..... | 27,620 | 1,700 | 121 | 121 | 3,200 |
| Part-Hawaiian..... | 4 | 95 | 4 | 18,140 | 7,860 | 39 | 13 | 3,842 |
| 5 percent..... | 1 | 3 | ..... | 5,000 | 1,160 | 2 | 2 | 2,125 |
| 7 percent..... | 1 | 6 | ..... | 3,050 | 2,800 | 1 | 1 | 800 |
| 8 percent..... | 1 | 63 | ..... | 5,940 | 900 | 18 | 7 | 390 |
| 9 percent and over..... | 1 | 23 | 4 | 4,150 | 3,000 | 18 | 3 | 327 |
| Japanese..... | 40 | 1,484 | 477 | 141,035 | 28,605 | 622 | 464 | 64,604 |
| 3 percent and under..... | 4 | 67 | 32 | 13,685 | 5,400 | 33 | 28 | 12,110 |
| 4 percent..... | 1 | 9 | 8 | 2,000 | 2,200 | 2 | 2 | 1,810 |
| 5 percent..... | 5 | 235 | 64 | 19,116 | 2,760 | 129 | 84 | 2,827 |
| 6 percent..... | 10 | 423 | 152 | 45,750 | 8,000 | 172 | 87 | 18,100 |
| 7 percent..... | 11 | 507 | 149 | 38,822 | 6,220 | 162 | 141 | 18,905 |
| 8 percent..... | 6 | 198 | 35 | 15,253 | 3,650 | 105 | 106 | 6,752 |
| 9 percent and over..... | 1 | 24 | 16 | 1,710 | 75 | 8 | 8 | 2,400 |
| Interest rate not reported..... | 2 | 22 | 21 | 3,800 | 400 | 10 | 8 | 2,000 |
| Chinese..... | 5 | 843 | 9 | 43,000 | 2,250 | 265 | 191 | 10,126 |
| 3 percent and under..... | 1 | 120 | 3 | 12,400 | 400 | 70 | 70 | 5,000 |
| 4 percent..... | 1 | 60 | ..... | 3,050 | 50 | 30 | 30 | 2,000 |
| 5 percent..... | 2 | 147 | 6 | 12,350 | 1,500 | 93 | 71 | 2,628 |
| 7 percent..... | 1 | 318 | ..... | 16,100 | 300 | 72 | 20 | 500 |
| All other races..... | 1 | 10 | 8 | 3,000 | 60 | 8 | 8 | 700 |
| 5 percent..... | 1 | 10 | 8 | 3,000 | 60 | 8 | 8 | 700 |

¹For farms of part owners, data are for portion owned by operator.

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63

TERRITORIAL TABLE 4.—WORK OFF FARM FOR PAY OR INCOME, BY RACE AND BY TENURE OF OPERATOR, 1939

| ITEM (For definitions and explanations, see text) | RACE OF OPERATOR | | | | | | TENURE OF OPERATOR | | | |
|---|------------------|-----------|-------------------------------|----------|---------|-----------|--------------------|----------------|----------|---------|
| | Total | Caucasian | Hawaiian and Part-Hawaiian | Japanese | Chinese | All other | Full owners | Part owners | Managers | Tenants |
| All farm operators: | | | | | | | | | | |
| Reporting work off their farms.....number..... | 2,103 | 278 | 225 | 1,446 | 66 | 88 | 492 | 180 | ..... | 1,431 |
| Proportion of all operators.....percent..... | 42.1 | 47.1 | 50.6 | 40.8 | 39.5 | 34.5 | 51.5 | 46.3 | ..... | 40.6 |
| Days worked off farm.....total days..... | 476,274 | 73,197 | 50,732 | 319,152 | 15,111 | 17,492 | 121,144 | 30,067 | ..... | 315,163 |
| Average for operators reporting.....days..... | 227 | 261 | 225 | 221 | 229 | 199 | 246 | 222 | ..... | 220 |
| Reporting 100 or more days of work off their farms.....number..... | 1,813 | 259 | 195 | 1,237 | 56 | 66 | 411 | 148 | ..... | 1,324 |
| Proportion of all operators.....percent..... | 36.3 | 44.1 | 43.8 | 34.9 | 33.5 | 25.9 | 46.1 | 38.0 | ..... | 34.7 |
| Not reporting days worked or reporting none.....number..... | 2,692 | 309 | 220 | 2,095 | 101 | 107 | 464 | 209 | 123 | 2,066 |
| Reporting— | | | | | | | | | | |
| Under 25 days.....number..... | 62 | 1 | 8 | 49 | 3 | 1 | 17 | 9 | ..... | 36 |
| 25 to 49 days.....number..... | 79 | 9 | 6 | 49 | 4 | 11 | 15 | 9 | ..... | 53 |
| 50 to 74 days.....number..... | 74 | 3 | 10 | 54 | 2 | 5 | 10 | 6 | ..... | 58 |
| 75 to 99 days.....number..... | 75 | 6 | 6 | 57 | 1 | 5 | 9 | 8 | ..... | 58 |
| 100 to 149 days.....number..... | 158 | 11 | 15 | 117 | 7 | 8 | 26 | 11 | ..... | 121 |
| 150 to 199 days.....number..... | 258 | 20 | 29 | 194 | 4 | 11 | 42 | 26 | ..... | 190 |
| 200 to 249 days.....number..... | 328 | 13 | 24 | 184 | 2 | 5 | 40 | 11 | ..... | 177 |
| 250 days and over.....number..... | 1,169 | 215 | 127 | 742 | 43 | 42 | 333 | 100 | ..... | 736 |
| Kind of off-farm work reported: | | | | | | | | | | |
| Work on other farms.....days worked.. | 220,539 | 13,328 | 3,792 | 194,510 | 2,503 | 6,306 | 22,611 | 14,528 | ..... | 183,400 |
| Work at nonfarm jobs.....days worked.. | 255,735 | 60,169 | 46,930 | 124,842 | 12,608 | 11,186 | 98,533 | 25,439 | ..... | 131,763 |

TERRITORIAL TABLE 5.—AGE OF FARM OPERATORS BY RACE AND BY TENURE OF OPERATOR, 1940

| ITEM (For definitions and explanations, see text) | NUMBER OF OPERATORS REPORTING AGE | | | | | | | | Number of operators not report- ing age |
|--|-----------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|----------------------|---------------------------|--|
| | Total | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | Average age (years) | |
| All farm operators..... | 4,887 | 132 | 494 | 981 | 1,444 | 1,240 | 596 | 49.9 | 108 |
| Race of operator: | | | | | | | | | |
| Caucasian..... | 560 | 11 | 62 | 148 | 164 | 106 | 71 | 49.7 | 27 |
| Hawaiian..... | 196 | 6 | 13 | 41 | 66 | 48 | 30 | 50.8 | 17 |
| Part-Hawaiian..... | 224 | 11 | 30 | 60 | 67 | 37 | 13 | 46.0 | 6 |
| Japanese..... | 3,495 | 96 | 344 | 611 | 1,054 | 908 | 423 | 50.5 | 46 |
| Chinese..... | 161 | 3 | 17 | 40 | 38 | 31 | 32 | 48.9 | 6 |
| Filipino..... | 153 | 2 | 24 | 69 | 40 | 15 | 3 | 43.0 | 2 |
| Korean..... | 73 | 4 | 2 | 4 | 15 | 20 | 19 | 55.9 | 1 |
| Puerto Rican..... | 24 | ..... | 2 | 4 | 7 | 6 | 5 | 53.5 | ..... |
| Other..... | 1 | ..... | ..... | ..... | 1 | ..... | ..... | 54.0 | 1 |
| Tenure of operator: | | | | | | | | | |
| Full owners..... | 914 | 25 | 112 | 212 | 249 | 201 | 115 | 48.9 | 42 |
| Part owners..... | 384 | 13 | 46 | 82 | 103 | 87 | 53 | 49.3 | 5 |
| Managers..... | 117 | 2 | 10 | 38 | 42 | 19 | 6 | 46.5 | 6 |
| Tenants..... | 3,472 | 92 | 326 | 649 | 1,050 | 933 | 422 | 50.3 | 55 |

TERRITORIAL TABLE 6.—YEAR OF OCCUPANCY, BY RACE AND BY TENURE OF FARM OPERATOR, 1940

| ITEM (For definitions and explanations, see text) | NUMBER OF OPERATORS REPORTING YEAR OF OCCUPANCY | | | | | | | | | | Number of operators not report- ing year of occupancy |
|--|---|-------|-------|-------|-------|-------|--------------------|--------------------|--------------------|-----------------------|---|
| | Total | 1940 | 1939 | 1938 | 1937 | 1936 | 1931 to 1935 | 1926 to 1930 | 1900 to 1925 | 1900 or earlier | |
| All farm operators..... | 4,947 | 42 | 391 | 351 | 427 | 242 | 924 | 1,116 | 1,435 | 20 | 48 |
| Race of operator: | | | | | | | | | | | |
| Caucasian..... | 577 | 7 | 50 | 48 | 59 | 42 | 102 | 74 | 179 | 7 | 10 |
| Hawaiian..... | 210 | 3 | 20 | 10 | 11 | 11 | 28 | 55 | 70 | 2 | 3 |
| Part-Hawaiian..... | 228 | 2 | 23 | 17 | 13 | 18 | 43 | 53 | 58 | 1 | 4 |
| Japanese..... | 3,514 | 19 | 219 | 220 | 285 | 149 | 684 | 869 | 1,051 | 8 | 27 |
| Chinese..... | 166 | 3 | 17 | 15 | 11 | 6 | 34 | 26 | 52 | 2 | 1 |
| Filipino..... | 155 | 5 | 43 | 31 | 25 | 10 | 21 | 15 | 5 | ..... | ..... |
| Korean..... | 72 | 1 | 9 | 9 | 10 | 5 | 10 | 20 | 8 | ..... | 2 |
| Puerto Rican..... | 24 | 2 | 1 | 1 | 3 | 1 | 2 | 3 | 11 | ..... | ..... |
| Other..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | 1 |
| Tenure of operator: | | | | | | | | | | | |
| Full owners..... | 949 | 11 | 85 | 65 | 61 | 70 | 164 | 196 | 291 | 6 | 7 |
| Part owners..... | 384 | ..... | 12 | 25 | 16 | 19 | 74 | 75 | 159 | 4 | 5 |
| Managers..... | 118 | 2 | 14 | 10 | 15 | 6 | 23 | 19 | 25 | 2 | 5 |
| Tenants..... | 3,496 | 29 | 289 | 251 | 335 | 145 | 663 | 825 | 960 | 8 | 31 |

CENSUS OF AGRICULTURE: 1940

TERRITORIAL TABLE 7.—SPECIFIED FARM MACHINERY AND FACILITIES, 1940; FARM LABOR FOR A SPECIFIED WEEK OF 1939 AND OF 1940; FARM EXPENDITURES, 1939; AND BY RACE AND BY TENURE OF FARM OPERATOR

| ITEM (For definitions and explanations, see text) | RACE OF OPERATOR | | | | | | TENURE OF OPERATOR | | | |
|--|------------------|------------|-------------------------------|----------|---------|-----------|--------------------|----------------|------------|---------|
| | Total | Caucasian | Hawaiian and Part-Hawaiian | Japanese | Chinese | All other | Full owners | Part owners | Managers | Tenants |
| SPECIFIED FARM MACHINERY AND FACILITIES | | | | | | | | | | |
| Automobiles on farms.....April 1, 1940.....farms reporting.. | 1,556 | 311 | 164 | 970 | 45 | 46 | 386 | 101 | 87 | 892 |
| percent of all farms..... | 31.2 | 53.0 | 41.5 | 27.4 | 26.9 | 18.0 | 40.4 | 48.1 | 70.7 | 25.3 |
| number..... | 8,680 | 7,328 | 203 | 1,058 | 54 | 47 | 434 | 308 | 6,963 | 985 |
| Year of latest model.....1940.....farms reporting.. | 62 | 62 | 1 | 24 | 2 | ..... | 14 | 9 | 43 | 23 |
| 1939.....farms reporting.. | 124 | 50 | 16 | 50 | 5 | 1 | 34 | 23 | 18 | 49 |
| 1938.....farms reporting.. | 122 | 37 | 28 | 61 | 4 | 2 | 40 | 15 | 5 | 62 |
| 1937.....farms reporting.. | 162 | 38 | 20 | 98 | 3 | 3 | 40 | 23 | 7 | 92 |
| 1936.....farms reporting.. | 115 | 21 | 13 | 74 | 3 | 4 | 38 | 13 | 3 | 61 |
| 1935.....farms reporting.. | 111 | 21 | 15 | 64 | 4 | 4 | 31 | 13 | 4 | 63 |
| 1934.....farms reporting.. | 98 | 12 | 11 | 69 | 5 | 1 | 23 | 12 | 2 | 61 |
| 1933.....farms reporting.. | 79 | 8 | 9 | 54 | 4 | 4 | 22 | 11 | ..... | 46 |
| 1932.....farms reporting.. | 101 | 11 | 9 | 71 | 5 | 5 | 22 | 10 | 1 | 68 |
| 1931.....farms reporting.. | 135 | 14 | 11 | 101 | 4 | 5 | 28 | 13 | 3 | 91 |
| 1930 and earlier...farms reporting.. | 420 | 37 | 46 | 314 | 6 | 17 | 94 | 49 | 1 | 276 |
| Motortrucks on farms.....April 1, 1940.....farms reporting.. | 1,293 | 231 | 89 | 888 | 86 | 19 | 252 | 140 | 89 | 802 |
| percent of all farms..... | 25.9 | 38.4 | 20.0 | 25.1 | 39.5 | 7.5 | 26.4 | 36.0 | 80.5 | 22.7 |
| number..... | 3,066 | 1,849 | 113 | 1,022 | 70 | 23 | 293 | 198 | 1,648 | 947 |
| Year of latest model.....1940.....farms reporting.. | 58 | 34 | 1 | 23 | ..... | ..... | 3 | 2 | 31 | 22 |
| 1939.....farms reporting.. | 98 | 36 | 4 | 54 | 3 | 1 | 18 | 15 | 26 | 39 |
| 1938.....farms reporting.. | 97 | 26 | 8 | 58 | 4 | 1 | 16 | 14 | 14 | 53 |
| 1937.....farms reporting.. | 105 | 27 | 8 | 64 | 4 | 2 | 25 | 16 | 6 | 58 |
| 1936.....farms reporting.. | 67 | 12 | 12 | 41 | 1 | 1 | 14 | 8 | 3 | 42 |
| 1935.....farms reporting.. | 63 | 17 | 11 | 28 | 6 | 1 | 15 | 6 | 5 | 37 |
| 1934.....farms reporting.. | 48 | 7 | 5 | 34 | 2 | ..... | 12 | 8 | ..... | 28 |
| 1933.....farms reporting.. | 23 | 4 | 2 | 13 | 4 | ..... | 6 | 2 | 2 | 13 |
| 1932.....farms reporting.. | 54 | 10 | 5 | 34 | 4 | 1 | 9 | 10 | ..... | 35 |
| 1931.....farms reporting.. | 124 | 8 | 5 | 89 | 11 | 1 | 21 | 11 | 2 | 90 |
| 1930 and earlier...farms reporting.. | 556 | 50 | 28 | 440 | 27 | 11 | 113 | 48 | 10 | 385 |
| Tractors on farms.....April 1, 1940.....farms reporting.. | 220 | 115 | 23 | 75 | 7 | ..... | 42 | 30 | 86 | 92 |
| percent of all farms..... | 4.4 | 19.6 | 5.2 | 2.1 | 4.2 | ..... | 4.4 | 7.7 | 89.9 | 1.8 |
| number..... | 938 | 826 | 28 | 78 | 8 | ..... | 43 | 36 | 795 | 65 |
| Year of latest model.....1940.....farms reporting.. | 24 | 21 | ..... | 3 | ..... | ..... | 2 | ..... | 20 | 2 |
| 1939.....farms reporting.. | 39 | 31 | 1 | 7 | ..... | ..... | 3 | 4 | 28 | 6 |
| 1938.....farms reporting.. | 20 | 12 | 1 | 6 | 1 | ..... | 5 | 3 | 10 | 2 |
| 1937.....farms reporting.. | 24 | 15 | 1 | 7 | 1 | ..... | 4 | 3 | 10 | 7 |
| 1936.....farms reporting.. | 8 | 5 | ..... | 2 | 1 | ..... | ..... | 1 | 6 | 1 |
| 1935.....farms reporting.. | 4 | 1 | 1 | 2 | ..... | ..... | ..... | ..... | 2 | 2 |
| 1934.....farms reporting.. | 3 | ..... | 2 | 1 | ..... | ..... | ..... | ..... | ..... | 3 |
| 1933.....farms reporting.. | 2 | ..... | ..... | 2 | ..... | ..... | 1 | ..... | ..... | 1 |
| 1932.....farms reporting.. | 5 | ..... | 1 | 4 | ..... | ..... | 1 | ..... | ..... | 4 |
| 1931.....farms reporting.. | 4 | 2 | 2 | ..... | ..... | ..... | ..... | 1 | 2 | 1 |
| 1930 and earlier...farms reporting.. | 87 | 28 | 14 | 41 | 4 | ..... | 26 | 18 | 10 | 33 |
| PERSONS 10 YEARS OLD AND OVER WORKING THE EQUIVALENT OF 2 OR MORE DAYS DURING SPECIFIED WEEKS | | | | | | | | | | |
| Family labor and/or hired labor (ex- clusive of housework and contract con- struction work).....persons.....Mar. 24-30, 1940.. | 57,451 | 48,992 | 1,295 | 6,278 | 471 | 415 | 1,683 | 1,446 | 47,018 | 6,704 |
| Sept. 24-30, 1939.. | 62,531 | 50,580 | 1,420 | 9,367 | 440 | 724 | 2,290 | 1,985 | 46,867 | 9,403 |
| Family labor.....farms reporting..Mar. 24-30, 1940.. | 3,670 | 333 | 343 | 2,666 | 127 | 202 | 574 | 310 | ..... | 2,886 |
| Sept. 24-30, 1939.. | 3,818 | 324 | 347 | 2,622 | 122 | 203 | 698 | 315 | ..... | 2,815 |
| persons.....Mar. 24-30, 1940.. | 7,331 | 530 | 534 | 6,406 | 231 | 311 | 1,271 | 944 | ..... | 5,416 |
| Sept. 24-30, 1939.. | 8,438 | 562 | 582 | 6,406 | 229 | 389 | 1,402 | 727 | ..... | 6,309 |
| Hired labor.....persons.....Mar. 24-30, 1940.. | 50,120 | 48,462 | 461 | 2,873 | 240 | 54 | 412 | 802 | 47,618 | 1,288 |
| Sept. 24-30, 1939.. | 54,093 | 50,023 | 556 | 2,958 | 211 | 358 | 894 | 1,238 | 46,867 | 3,064 |
| Hired by month.....farms reporting..Mar. 24-30, 1940.. | 331 | 184 | 30 | 10 | 13 | ..... | 64 | 46 | ..... | 131 |
| Sept. 24-30, 1939.. | 364 | 189 | 26 | 137 | 18 | ..... | 67 | 46 | ..... | 158 |
| persons.....Mar. 24-30, 1940.. | 6,882 | 6,252 | 77 | 265 | 80 | 28 | 162 | 207 | 5,881 | 432 |
| Sept. 24-30, 1939.. | 6,829 | 6,236 | 70 | 431 | 61 | 31 | 189 | 240 | 5,824 | 576 |
| Hired by day or week.....farms reporting..Mar. 24-30, 1940.. | 454 | 116 | 157 | 141 | 28 | 12 | 67 | 48 | 68 | 271 |
| Sept. 24-30, 1939.. | 614 | 128 | 182 | 272 | 23 | 20 | 98 | 63 | 69 | 384 |
| persons.....Mar. 24-30, 1940.. | 20,588 | 19,494 | 361 | 547 | 143 | 44 | 178 | 564 | 19,108 | 739 |
| Sept. 24-30, 1939.. | 23,407 | 20,435 | 425 | 1,294 | 108 | 145 | 435 | 671 | 20,002 | 1,209 |
| Other hired labor (in- cluding piece work and contract labor)....farms reporting..Mar. 24-30, 1940.. | 113 | 58 | 8 | 36 | 6 | 5 | 21 | 6 | 39 | 44 |
| Sept. 24-30, 1939.. | 425 | 74 | 14 | 281 | 8 | 49 | 56 | 43 | 41 | 284 |
| persons.....Mar. 24-30, 1940.. | 23,849 | 22,716 | 23 | 61 | 37 | 12 | 72 | 31 | 22,629 | 117 |
| Sept. 24-30, 1939.. | 24,557 | 23,357 | 63 | 1,233 | 42 | 162 | 270 | 327 | 23,041 | 1,219 |
| SPECIFIED FARM EXPENDITURES, 1939 | | | | | | | | | | |
| Cash wages paid for hired labor (exclusive of housework and contract construction work)....dollars..... | 31,262,613 | 30,160,966 | 211,913 | 730,996 | 80,553 | 48,363 | 245,857 | 455,499 | 29,696,692 | 664,785 |
| Hired by month.....farms reporting.. | 407 | 175 | 31 | 161 | 23 | 17 | 80 | 53 | 94 | 180 |
| dollars..... | 7,368,031 | 7,145,628 | 80,086 | 125,977 | 31,514 | 5,926 | 78,788 | 142,009 | 6,913,011 | 255,223 |
| Hired by day or week.....farms reporting.. | 1,028 | 161 | 179 | 610 | 34 | 44 | 148 | 111 | 75 | 694 |
| dollars..... | 10,652,624 | 10,303,611 | 93,872 | 208,603 | 27,740 | 18,798 | 51,583 | 249,443 | 10,088,371 | 263,227 |
| Other hired labor (including piece work and contract labor).....farms reporting.. | 1,107 | 128 | 45 | 847 | 17 | 70 | 180 | 104 | 46 | 797 |
| dollars..... | 13,221,158 | 12,741,829 | 37,955 | 396,416 | 21,299 | 23,659 | 115,486 | 64,047 | 12,695,310 | 340,315 |
| Feed for animals and poultry.....farms reporting.. | 2,490 | 344 | 159 | 1,753 | 84 | 120 | 483 | 246 | 96 | 1,635 |
| dollars..... | 1,779,356 | 960,936 | 86,767 | 687,556 | 33,448 | 10,646 | 206,429 | 102,713 | 608,322 | 801,892 |
| Building materials.....farms reporting.. | 925 | 212 | 67 | 590 | 32 | 24 | 181 | 122 | 81 | 531 |
| dollars..... | 1,604,464 | 1,562,499 | 16,222 | 100,071 | 12,027 | 3,045 | 74,510 | 70,024 | 1,425,290 | 124,640 |
| Fertilizer and manure.....farms reporting.. | 3,254 | 213 | 202 | 2,577 | 94 | 108 | 442 | 247 | 85 | 2,480 |
| dollars..... | 5,089,379 | 4,432,742 | 53,001 | 551,829 | 24,988 | 26,819 | 128,182 | 111,825 | 4,345,108 | 504,264 |

HAWAII

65

TERRITORIAL TABLE 8.—SPECIFIED CLASSES OF LIVESTOCK ON FARMS, 1900 TO 1940; AND LIVESTOCK PRODUCTS, 1899 TO 1939

[For comparability of data, items not included, and definitions, see text.]

| ITEM | 1940 (April 1) | 1930 (April 1) | 1920 (January 1) | 1910 (April 15) | 1900 (June 1) |
|-------------------------------|-------------------|-------------------|---------------------|--------------------|------------------|
| Horses and colts..... | 790 | 1,495 | 2,452 | 2,253 | 1,387 |
| Colts..... | 10,044 | 12,030 | 15,947 | 15,528 | 12,982 |
| Mules, asses, and burros..... | 2,003 | (¹) | 2,134 | (¹) | 1,901 |
| Carabaos..... | 665 | (¹) | (¹) | (¹) | (¹) |
| Carabaos..... | 4,491 | 8,553 | 9,512 | 9,715 | 7,044 |
| Cattle and calves..... | 43 | 65 | 76 | 75 | (¹) |
| Cattle and calves..... | 52 | 102 | 103 | 300 | (¹) |
| Cows and heifers..... | 757 | (¹) | 844 | 642 | 430 |
| Cows and heifers..... | 130,078 | 138,316 | 137,001 | 136,447 | 85,301 |
| Kept for milk production..... | 69,013 | (¹) | 52,367 | 73,742 | 36,976 |
| Kept for beef production..... | 426 | 685 | 418 | 470 | 312 |
| Hogs and pigs..... | 10,952 | 10,465 | 4,587 | 6,861 | 4,028 |
| Hogs and pigs..... | 548 | (¹) | 346 | 326 | 178 |
| Sows and gilts to farrow..... | 58,061 | (¹) | 47,780 | 66,881 | 32,048 |
| Sows and gilts to farrow..... | 1,066 | 1,652 | 1,567 | 1,396 | 625 |
| Sows and gilts to farrow..... | 21,684 | 30,563 | 24,248 | 10,990 | 8,057 |
| Sheep and lambs..... | 663 | (¹) | 884 | (¹) | (¹) |
| Sheep and lambs..... | 7,517 | (¹) | 5,007 | (¹) | (¹) |
| Ewes..... | 18 | 39 | 20 | 31 | 25 |
| Ewes..... | 26,207 | 32,137 | 43,404 | 60,294 | 84,006 |
| Goats and kids..... | (¹) | (¹) | 22 | 37 | (¹) |
| Goats and kids..... | 16,408 | (¹) | 25,868 | 38,194 | 61,646 |
| Chickens..... | 40 | 51 | 51 | 44 | 19 |
| Chickens..... | 765 | 452 | 4,128 | 4,451 | 953 |
| Turkeys..... | 2,056 | 2,609 | 2,008 | 2,273 | (¹) |
| Turkeys..... | 272,590 | 270,523 | 65,458 | 64,136 | 31,888 |
| Ducks..... | 96 | (¹) | 79 | 88 | (¹) |
| Ducks..... | 1,690 | (¹) | 1,808 | 1,742 | 4,672 |
| Geese..... | 178 | (¹) | 205 | 202 | (¹) |
| Geese..... | 4,714 | (¹) | 9,151 | 25,711 | 21,508 |
| Hives of bees..... | 9 | (¹) | 32 | 30 | (¹) |
| Hives of bees..... | 177 | (¹) | 161 | 181 | 75 |
| Hives of bees..... | 74 | 115 | 79 | 66 | 46 |
| Hives of bees..... | 10,557 | 12,496 | 14,638 | 12,621 | 1,387 |
| Cows milked..... | 404 | 447 | (¹) | (¹) | (¹) |
| Milk produced..... | 8,297 | 6,289 | (¹) | (¹) | (¹) |
| Butter churned on farms..... | 5,157,585 | 3,672,448 | 3,175,917 | 1,028,096 | 884,120 |
| Whole milk sold..... | 74 | 42 | 54 | 82 | 71 |
| Butter sold..... | 54,479 | 44,089 | 33,411 | 54,133 | 119,871 |
| Sheep and lambs shorn..... | 115 | 241 | 150 | 108 | (¹) |
| Wool shorn..... | 4,442,013 | 3,094,240 | 1,196,531 | 740,184 | 84,451 |
| Chicken eggs produced..... | 26 | (¹) | 39 | 44 | (¹) |
| Chickens sold..... | 47,793 | (¹) | 23,763 | 44,713 | 96,209 |
| Chickens raised..... | 5 | 5 | 7 | 12 | 19 |
| Turkeys raised..... | 20,307 | 25,028 | 46,383 | 573,570 | 93,719 |
| Honey produced..... | 129,064 | 180,004 | 200,629 | 349,711 | 424,228 |
| ..... | 1,906 | 2,916 | 1,832 | 1,036 | (¹) |
| ..... | 2,053,650 | 1,329,777 | 3,216,011 | 3,386,448 | 155,710 |
| ..... | 669 | (¹) | 757 | (¹) | (¹) |
| ..... | 160,545 | 2,785 | 15,250 | 67,516 | (¹) |
| ..... | 1,359 | (¹) | 1,037 | 1,064 | (¹) |
| ..... | 279,053 | 310,030 | 311,823 | 314,773 | (¹) |
| ..... | 64 | (¹) | (¹) | (¹) | (¹) |
| ..... | 1,381 | (¹) | (¹) | (¹) | (¹) |
| ..... | 43 | (¹) | 51 | (¹) | (¹) |
| ..... | 880,396 | (¹) | 953,375 | 998,015 | 96,870 |

¹ Not available. ² Includes guinea fowls. ³ Includes estimates for incomplete reports. ⁴ Farms reporting wool produced. ⁵ Fleeces shorn. ⁶ Eggs of all kinds. ⁷ Poultry of all kinds.

TERRITORIAL TABLE 9.—SPECIFIED CROPS—FARMS REPORTING, ACREAGE, AND PRODUCTION: 1899 TO 1939

[For comparability of data, items not included, and definitions, see text.]

| ITEM | 1939 | 1929 | 1919 | 1909 | 1899 |
|-------------------------|------------------|------------------|------------------|------------------|------------------|
| Corn (field)..... | 106 | 300 | 376 | 522 | 301 |
| Corn (field)..... | 1,862 | 1,532 | 6,027 | 3,190 | 3,239 |
| Cotton..... | 816 | 1,004 | 3,224 | 2,946 | 3,245 |
| Cotton..... | 20 | 46 | 5 | 5 | (¹) |
| Irish potatoes..... | 100 | 172 | 14 | 37 | (¹) |
| Irish potatoes..... | 86,084 | 145,560 | 11,575 | 5,500 | (¹) |
| Peanuts..... | 99 | 214 | 246 | 322 | 80 |
| Peanuts..... | 487 | 214 | 405 | 353 | 166 |
| Peanuts..... | 19,916 | 6,054 | 10,661 | 9,732 | 5,545 |
| Rice..... | 50 | 77 | 65 | 42 | 5 |
| Rice..... | 51 | 86 | 75 | 20 | 4 |
| Rice..... | 46,081 | 68,900 | 122,328 | 35,070 | 848 |
| Sweet potatoes..... | 49 | 227 | 546 | 503 | 504 |
| Sweet potatoes..... | 509 | 2,045 | 5,801 | 9,425 | 0,130 |
| Sugarcane..... | 1,901,816 | 7,582,067 | 29,571,845 | 41,827,900 | 39,442,400 |
| Sugarcane..... | 162 | 353 | 300 | 373 | 155 |
| Sugarcane..... | 180 | 336 | 232 | 270 | 135 |
| Taro, total..... | 927,105 | 1,877,700 | 1,900,793 | 1,210,389 | 510,620 |
| Taro, total..... | 1,503 | 1,543 | 1,010 | 1,028 | 184 |
| Taro, total..... | 135,945 | 146,063 | 123,165 | 186,230 | 65,687 |
| Taro, total..... | 8,535,023 | 7,471,452 | 4,682,707 | 4,240,238 | 2,239,378 |
| Taro (upland)..... | (¹) | 286 | (¹) | (¹) | (¹) |
| Taro (upland)..... | 622 | 772 | (¹) | (¹) | (¹) |
| Taro (upland)..... | 5,790 | 11,951 | (¹) | (¹) | (¹) |
| Taro (wetland)..... | 92 | (²) | (¹) | (¹) | (¹) |
| Taro (wetland)..... | 86 | (²) | (¹) | (¹) | (¹) |
| Taro (wetland)..... | 279 | (²) | (¹) | (¹) | (¹) |
| Taro (wetland)..... | 239 | (²) | (¹) | (¹) | (¹) |
| Alfalfa..... | 5,511 | (²) | (¹) | (¹) | (¹) |
| Alfalfa..... | 13 | 54 | (¹) | (¹) | (¹) |
| Cassava..... | 47 | 241 | (¹) | (¹) | (¹) |
| Cassava..... | 866 | 8,137 | (¹) | (¹) | (¹) |
| Cassava..... | 3 | 2 | 5 | (¹) | (¹) |
| Cassava..... | 6 | 1 | 23 | (¹) | (¹) |
| Cane tops for feed..... | 768 | 20 | 1,825 | (¹) | (¹) |
| Cane tops for feed..... | 111 | 41 | 29 | (¹) | (¹) |
| Cane tops for feed..... | 23,144 | 45,091 | 31,588 | (¹) | (¹) |

¹ Not available.

² Not separately reported.

CENSUS OF AGRICULTURE: 1940

TERRITORIAL TABLE 10.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED,

| CLASSIFICATION BY MAJOR SOURCE OF INCOME | | ALL FARM PRODUCTS SOLD, TRADED, OR USED BY FARM HOUSEHOLDS | | LIVESTOCK AND LIVESTOCK PRODUCTS SOLD OR TRADED | |
|--|---|--|------------|---|-----------|
| | | Farms reporting | Value | Farms reporting | Value |
| | | Number | Dollars | Number | Dollars |
| 1 | Total, all groups..... | 4,581 | 53,256,581 | 2,290 | 6,401,077 |
| | Farms with major source of income from— | | | | |
| 2 | Livestock and livestock products..... | 1,084 | 5,918,597 | 1,084 | 5,681,200 |
| 3 | Hogs..... | 394 | 989,727 | 394 | 949,971 |
| 4 | Beef cattle..... | 230 | 2,336,485 | 230 | 2,265,933 |
| 5 | Dairy products..... | 79 | 1,794,340 | 79 | 1,735,064 |
| 6 | Poultry and poultry products..... | 357 | 717,711 | 357 | 656,833 |
| 7 | Other livestock and livestock products..... | 24 | 80,434 | 24 | 73,399 |
| 8 | Field crops..... | 1,344 | 35,462,409 | 265 | 597,329 |
| 9 | Rice..... | 45 | 68,665 | 26 | 2,200 |
| 10 | Taro..... | 145 | 129,094 | 42 | 6,335 |
| 11 | Sugarcane..... | 1,114 | 35,216,692 | 181 | 585,962 |
| 12 | Other field crops..... | 40 | 47,758 | 16 | 2,632 |
| 13 | Vegetables harvested for sale..... | 673 | 663,020 | 229 | 36,229 |
| 14 | Fruits, coffee, and nuts..... | 968 | 10,887,633 | 531 | 156,192 |
| 15 | Pineapples..... | 206 | 10,051,162 | 92 | 96,655 |
| 16 | Papayas..... | 24 | 43,386 | 6 | 1,643 |
| 17 | Bananas..... | 44 | 146,762 | 17 | 36,310 |
| 18 | Coffee..... | 657 | 597,788 | 402 | 18,858 |
| 19 | Other fruits and nuts..... | 37 | 48,555 | 14 | 2,726 |
| 20 | Horticultural specialties..... | 210 | 249,406 | 12 | 1,368 |
| 21 | Farm products used by farm households..... | 302 | 75,496 | 169 | 16,759 |

| CLASSIFICATION BY MAJOR SOURCE OF INCOME | | CROPS SOLD OR TRADED | | | |
|--|---|----------------------|------------|--------------------------|------------|
| | | All crops | | Field crops ² | |
| | | Farms reporting | Value | Farms reporting | Value |
| | | Number | Dollars | Number | Dollars |
| 1 | Total, all groups..... | 3,547 | 46,360,645 | 1,751 | 34,820,780 |
| | Farms with major source of income from— | | | | |
| 2 | Livestock and livestock products..... | 196 | 100,215 | 71 | 52,911 |
| 3 | Hogs..... | 55 | 13,924 | 20 | 2,626 |
| 4 | Beef cattle..... | 50 | 12,936 | 15 | 3,947 |
| 5 | Dairy products..... | 19 | 42,061 | 13 | 37,415 |
| 6 | Poultry and poultry products..... | 68 | 28,944 | 19 | 6,631 |
| 7 | Other livestock and livestock products..... | 4 | 2,360 | 4 | 2,290 |
| 8 | Field crops..... | 1,344 | 34,776,032 | 1,344 | 34,730,762 |
| 9 | Rice..... | 45 | 57,142 | 45 | 54,100 |
| 10 | Taro..... | 145 | 111,771 | 145 | 106,727 |
| 11 | Sugarcane..... | 1,114 | 34,566,231 | 1,114 | 34,539,178 |
| 12 | Other field crops..... | 40 | 41,889 | 40 | 30,757 |
| 13 | Vegetables harvested for sale..... | 673 | 575,581 | 152 | 17,872 |
| 14 | Fruits, coffee, and nuts..... | 968 | 10,656,939 | 109 | 13,154 |
| 15 | Pineapples..... | 206 | 9,931,372 | 48 | 4,934 |
| 16 | Papayas..... | 24 | 40,042 | 3 | 205 |
| 17 | Bananas..... | 44 | 107,259 | 5 | 1,379 |
| 18 | Coffee..... | 657 | 534,971 | 46 | 5,700 |
| 19 | Other fruits and nuts..... | 37 | 43,295 | 7 | 888 |
| 20 | Horticultural specialties..... | 210 | 237,950 | 6 | 328 |
| 21 | Farm products used by farm households..... | 156 | 13,928 | 69 | 5,753 |

¹ Excludes poultry and bees.² Value of sales of Irish and sweet potatoes included with "Field crops," not with "Vegetables."

HAWAII

67

OR USED BY FARM HOUSEHOLDS, CLASSIFIED BY MAJOR SOURCE OF INCOME, 1939

| LIVESTOCK SOLD OR TRADED ¹ | | | LIVESTOCK PRODUCTS SOLD OR TRADED | | | | | | | |
|---------------------------------------|-----------|---------------------------------|-----------------------------------|-----------|------------------------------|---------|--------------------------|-----------|----|--|
| | | Value of all livestock products | Dairy products | | Poultry and poultry products | | Other livestock products | | | |
| Farms reporting | Value | | Farms reporting | Value | Farms reporting | Value | Farms reporting | Value | | |
| Number | Dollars | Dollars | Number | Dollars | Number | Dollars | Number | Dollars | | |
| 982 | 2,314,327 | 4,176,750 | 118 | 1,967,939 | 1,506 | 630,426 | 590 | 1,378,385 | 1 | |
| 642 | 2,180,595 | 3,500,604 | 96 | 1,751,647 | 533 | 685,043 | 346 | 1,063,914 | 2 | |
| 367 | 748,415 | 201,556 | ..... | ..... | 80 | 15,183 | 145 | 168,373 | 3 | |
| 180 | 1,379,658 | 886,275 | 14 | 113,561 | 70 | 6,535 | 138 | 766,179 | 4 | |
| 45 | 21,184 | 1,713,880 | 79 | 1,630,563 | 18 | 31,932 | 25 | 51,686 | 5 | |
| 39 | 16,156 | 640,677 | 3 | 7,524 | 357 | 630,523 | 18 | 2,624 | 6 | |
| 11 | 15,183 | 58,216 | ..... | ..... | 8 | 1,164 | 20 | 57,052 | 7 | |
| 61 | 57,132 | 540,197 | 16 | 214,982 | 208 | 62,564 | 72 | 262,551 | 8 | |
| 9 | 562 | 1,638 | ..... | ..... | 16 | 896 | 14 | 742 | 9 | |
| 12 | 2,756 | 3,579 | ..... | ..... | 34 | 1,234 | 10 | 2,345 | 10 | |
| 36 | 52,004 | 533,358 | 16 | 214,982 | 145 | 59,509 | 42 | 258,867 | 11 | |
| 4 | 1,210 | 1,622 | ..... | ..... | 13 | 1,025 | 6 | 597 | 12 | |
| 96 | 9,618 | 28,611 | ..... | ..... | 158 | 19,621 | 51 | 8,990 | 13 | |
| 123 | 61,819 | 94,373 | 1 | 27 | 475 | 56,317 | 62 | 38,020 | 14 | |
| 35 | 52,898 | 43,757 | ..... | ..... | 77 | 7,683 | 28 | 36,074 | 15 | |
| 2 | 440 | 1,203 | ..... | ..... | 4 | 1,303 | ..... | ..... | 16 | |
| 7 | 890 | 35,430 | ..... | ..... | 10 | 35,030 | 3 | 400 | 17 | |
| 72 | 6,986 | 12,472 | 1 | 27 | 374 | 11,015 | 29 | 1,430 | 18 | |
| 7 | 1,205 | 1,521 | ..... | ..... | 10 | 1,396 | 2 | 125 | 19 | |
| 5 | 365 | 1,003 | ..... | ..... | 6 | 833 | 4 | 170 | 20 | |
| 55 | 4,797 | 11,963 | 5 | 1,283 | 126 | 5,918 | 55 | 4,701 | 21 | |

| CROPS SOLD OR TRADED—Continued | | | | | | FARM PRODUCTS USED BY FARM HOUSEHOLDS | | |
|--|---------|--------------------------|------------|---|---------|---------------------------------------|---------|----|
| Vegetables harvested for sale ² | | Fruits, coffee, and nuts | | Horticultural specialties sold ³ | | | | |
| Farms reporting | Value | Farms reporting | Value | Farms reporting | Value | Farms reporting | Value | |
| Number | Dollars | Number | Dollars | Number | Dollars | Number | Dollars | |
| 872 | 619,232 | 1,406 | 10,675,866 | 300 | 244,767 | 3,395 | 404,858 | 1 |
| 74 | 22,291 | 92 | 20,881 | 21 | 4,132 | 906 | 137,182 | 2 |
| 30 | 6,031 | 23 | 2,801 | 7 | 2,464 | 280 | 25,832 | 3 |
| 6 | 814 | 32 | 7,985 | 3 | 190 | 185 | 57,010 | 4 |
| 4 | 3,245 | 9 | 1,125 | 1 | 266 | 74 | 17,125 | 5 |
| 33 | 12,191 | 28 | 8,970 | 9 | 1,152 | 345 | 31,934 | 6 |
| 1 | 10 | ..... | ..... | 1 | 60 | 22 | 4,675 | 7 |
| 77 | 23,528 | 119 | 21,042 | 11 | 700 | 501 | 89,048 | 8 |
| 16 | 3,042 | ..... | ..... | ..... | ..... | 45 | 9,323 | 9 |
| 12 | 1,581 | 26 | 3,233 | 3 | 230 | 133 | 10,988 | 10 |
| 41 | 17,993 | 81 | 7,615 | 7 | 445 | 285 | 65,099 | 11 |
| 6 | 912 | 12 | 10,194 | 1 | 25 | 38 | 3,038 | 12 |
| 673 | 533,915 | 116 | 16,494 | 44 | 7,300 | 653 | 49,210 | 13 |
| 88 | 31,069 | 968 | 10,612,321 | 4 | 495 | 902 | 74,522 | 14 |
| 26 | 17,665 | 306 | 9,908,383 | 1 | 400 | 165 | 23,135 | 15 |
| 11 | 3,382 | 24 | 36,385 | ..... | ..... | 24 | 1,701 | 16 |
| 9 | 1,108 | 44 | 104,742 | 1 | 30 | 37 | 3,193 | 17 |
| 33 | 4,523 | 657 | 524,698 | 1 | 50 | 641 | 43,959 | 18 |
| 9 | 4,381 | 37 | 36,013 | 1 | 15 | 35 | 2,534 | 19 |
| 21 | 5,066 | 11 | 972 | 210 | 231,584 | 131 | 10,088 | 20 |
| 39 | 3,363 | 100 | 4,356 | 10 | 556 | 302 | 44,809 | 21 |

²The number of farms reporting "Horticultural specialties" shown in this table includes only those reporting sales in 1939.

CENSUS OF AGRICULTURE: 1940

TERRITORIAL TABLE 11.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED

| CLASSIFICATION | | ALL FARM PRODUCTS SOLD, TRADED, OR USED BY FARM HOUSEHOLDS | | LIVESTOCK AND LIVESTOCK PRODUCTS SOLD OR TRADED | |
|----------------|---|--|------------|---|-----------|
| | | Farms reporting | Value | Farms reporting | Value |
| | | Number | Dollars | Number | Dollars |
| 1 | Total, all classified farms..... | 4,581 | 53,256,581 | 2,220 | 8,481,077 |
| | Farms with total value of farm products of— | | | | |
| 2 | Under \$100..... | 189 | 10,455 | 62 | 2,161 |
| 3 | \$100 to \$149..... | 116 | 14,352 | 54 | 3,419 |
| 4 | \$150 to \$249..... | 323 | 65,213 | 131 | 12,797 |
| 5 | \$250 to \$399..... | 513 | 165,052 | 211 | 31,912 |
| 6 | \$400 to \$599..... | 595 | 293,829 | 291 | 59,568 |
| 7 | \$600 to \$749..... | 326 | 210,851 | 154 | 40,523 |
| 8 | \$750 to \$999..... | 461 | 400,714 | 215 | 79,302 |
| 9 | \$1,000 to \$1,499..... | 609 | 744,809 | 304 | 141,336 |
| 10 | \$1,500 to \$1,999..... | 377 | 645,815 | 226 | 181,501 |
| 11 | \$2,000 to \$2,499..... | 259 | 582,941 | 143 | 158,026 |
| 12 | \$2,500 to \$3,999..... | 405 | 1,257,972 | 210 | 309,749 |
| 13 | \$4,000 to \$5,999..... | 156 | 747,541 | 87 | 301,352 |
| 14 | \$6,000 to \$9,999..... | 93 | 693,551 | 69 | 410,753 |
| 15 | \$10,000 to \$19,999..... | 59 | 828,337 | 45 | 528,540 |
| 16 | \$20,000 to \$29,999..... | 23 | 572,901 | 19 | 390,061 |
| 17 | \$30,000 to \$39,999..... | 4 | 145,635 | 2 | 70,556 |
| 18 | \$40,000 to \$49,999..... | 5 | 220,084 | 5 | 218,706 |
| 19 | \$50,000 to \$74,999..... | 7 | 424,423 | 7 | 420,078 |
| 20 | \$75,000 to \$99,999..... | 3 | 267,394 | 3 | 199,166 |
| 21 | \$100,000 and over..... | 58 | 44,058,700 | 42 | 2,936,550 |

| CLASSIFICATION | | CROPS SOLD OR TRADED | | | |
|----------------|---|----------------------|------------|--------------------------|------------|
| | | All crops | | Field crops ² | |
| | | Farms reporting | Value | Farms reporting | Value |
| 1 | Total, all classified farms..... | 3,547 | 46,360,645 | 1,751 | 34,830,780 |
| | Farms with total value of farm products of— | | | | |
| 2 | Under \$100..... | 79 | 2,803 | 23 | 1,002 |
| 3 | \$100 to \$149..... | 70 | 5,939 | 39 | 2,726 |
| 4 | \$150 to \$249..... | 250 | 37,941 | 106 | 14,655 |
| 5 | \$250 to \$399..... | 430 | 104,181 | 194 | 38,475 |
| 6 | \$400 to \$599..... | 407 | 194,768 | 195 | 60,809 |
| 7 | \$600 to \$749..... | 268 | 153,312 | 122 | 87,139 |
| 8 | \$750 to \$999..... | 300 | 299,375 | 177 | 125,222 |
| 9 | \$1,000 to \$1,499..... | 530 | 561,407 | 282 | 253,527 |
| 10 | \$1,500 to \$1,999..... | 285 | 432,763 | 139 | 195,655 |
| 11 | \$2,000 to \$2,499..... | 205 | 404,614 | 117 | 211,635 |
| 12 | \$2,500 to \$3,999..... | 318 | 908,692 | 197 | 487,338 |
| 13 | \$4,000 to \$5,999..... | 109 | 400,665 | 81 | 310,734 |
| 14 | \$6,000 to \$9,999..... | 42 | 268,072 | 31 | 178,908 |
| 15 | \$10,000 to \$19,999..... | 29 | 390,332 | 22 | 199,212 |
| 16 | \$20,000 to \$29,999..... | 11 | 178,627 | 10 | 165,450 |
| 17 | \$30,000 to \$39,999..... | 2 | 73,419 | 1 | 38,419 |
| 18 | \$40,000 to \$49,999..... | | | | |
| 19 | \$50,000 to \$74,999..... | 1 | 550 | 1 | 550 |
| 20 | \$75,000 to \$99,999..... | 1 | 62,599 | | |
| 21 | \$100,000 and over..... | 50 | 41,949,387 | 40 | 32,493,324 |

¹ Excludes poultry and bees.² Value of sales of Irish and sweet potatoes included with "Field crops," not with "Vegetables."

HAWAII

69

BY FARM HOUSEHOLDS, CLASSIFIED BY SIZE OF TOTAL VALUE OF FARM PRODUCTS, 1939

| LIVESTOCK SOLD OR TRADED ¹ | | LIVESTOCK PRODUCTS SOLD OR TRADED | | | | | | | |
|---------------------------------------|-----------|-----------------------------------|-----------------|-----------|------------------------------|---------|--------------------------|-----------|----|
| | | Value of all livestock products | Dairy products | | Poultry and poultry products | | Other livestock products | | |
| Farms reporting | Value | | Farms reporting | Value | Farms reporting | Value | Farms reporting | Value | |
| Number | Dollars | Dollars | Number | Dollars | Number | Dollars | Number | Dollars | |
| 982 | 2,314,327 | 4,176,750 | 118 | 1,967,939 | 1,506 | 830,426 | 590 | 1,378,385 | 1 |
| 19 | 787 | 1,374 | ..... | ..... | 45 | 694 | 13 | 480 | 2 |
| 21 | 1,613 | 1,906 | ..... | ..... | 35 | 1,173 | 13 | 633 | 3 |
| 28 | 6,646 | 6,151 | 2 | 206 | 79 | 4,120 | 29 | 1,825 | 4 |
| 93 | 13,925 | 17,987 | 1 | 308 | 130 | 12,091 | 52 | 5,568 | 5 |
| 117 | 23,119 | 36,449 | 2 | 621 | 200 | 29,356 | 72 | 9,472 | 6 |
| 59 | 16,243 | 24,286 | 1 | 100 | 112 | 17,608 | 31 | 6,578 | 7 |
| 82 | 27,189 | 46,113 | 2 | 960 | 151 | 35,074 | 47 | 13,079 | 8 |
| 121 | 63,654 | 77,692 | 9 | 4,905 | 218 | 59,914 | 59 | 12,863 | 9 |
| 99 | 93,470 | 88,031 | 6 | 3,841 | 153 | 67,488 | 44 | 16,702 | 10 |
| 75 | 90,152 | 67,674 | 5 | 7,214 | 94 | 41,512 | 31 | 19,146 | 11 |
| 82 | 125,819 | 183,930 | 6 | 13,974 | 152 | 117,755 | 63 | 58,201 | 12 |
| 45 | 94,469 | 206,883 | 11 | 39,807 | 62 | 95,659 | 43 | 71,417 | 13 |
| 37 | 127,417 | 283,336 | 12 | 76,126 | 39 | 100,256 | 29 | 106,954 | 14 |
| 26 | 143,680 | 385,660 | 24 | 247,321 | 15 | 61,756 | 17 | 76,592 | 15 |
| 13 | 57,825 | 332,236 | 9 | 195,400 | 7 | 65,046 | 6 | 71,790 | 16 |
| 2 | 51,937 | 18,599 | ..... | ..... | ..... | ..... | 2 | 18,599 | 17 |
| 2 | 693 | 218,013 | 3 | 131,070 | 1 | 44,934 | 1 | 42,000 | 18 |
| 5 | 68,427 | 351,651 | 3 | 177,280 | ..... | ..... | 5 | 174,371 | 19 |
| 2 | 36,381 | 162,785 | ..... | ..... | 1 | 34,839 | 2 | 128,246 | 20 |
| 24 | 1,270,661 | 1,666,895 | 23 | 1,068,797 | 12 | 63,251 | 31 | 543,847 | 21 |

| CROPS SOLD OR TRADED—Continued | | | | | | FARM PRODUCTS USED BY FARM HOUSEHOLDS | | |
|--|---------|--------------------------|------------|---|---------|---------------------------------------|---------|----|
| Vegetables harvested for sale ² | | Fruits, coffee, and nuts | | Horticultural specialties sold ³ | | | | |
| Farms reporting | Value | Farms reporting | Value | Farms reporting | Value | Farms reporting | Value | |
| Number | Dollars | Number | Dollars | Number | Dollars | Number | Dollars | |
| 972 | 619,232 | 1,405 | 10,875,893 | 300 | 244,767 | 3,395 | 404,859 | 1 |
| 16 | 529 | 47 | 1,275 | ..... | ..... | 186 | 5,491 | 2 |
| 14 | 1,043 | 35 | 2,049 | 3 | 120 | 94 | 4,995 | 3 |
| 99 | 12,890 | 89 | 8,345 | 17 | 2,051 | 245 | 14,475 | 4 |
| 156 | 30,541 | 153 | 26,900 | 40 | 8,365 | 415 | 28,959 | 5 |
| 172 | 51,316 | 202 | 60,815 | 52 | 15,828 | 463 | 39,494 | 6 |
| 90 | 36,678 | 112 | 48,490 | 27 | 11,005 | 253 | 23,010 | 7 |
| 97 | 52,198 | 153 | 96,812 | 39 | 25,143 | 331 | 28,037 | 8 |
| 130 | 95,815 | 205 | 170,538 | 51 | 41,527 | 428 | 42,060 | 9 |
| 65 | 61,389 | 113 | 137,065 | 30 | 38,654 | 263 | 31,551 | 10 |
| 33 | 40,884 | 86 | 138,019 | 11 | 14,076 | 194 | 20,301 | 11 |
| 56 | 90,255 | 132 | 239,845 | 20 | 51,554 | 289 | 39,231 | 12 |
| 16 | 35,871 | 37 | 56,260 | 7 | 27,900 | 107 | 15,524 | 13 |
| 9 | 50,367 | 12 | 31,063 | 2 | 8,614 | 73 | 13,836 | 14 |
| 9 | 35,670 | 10 | 55,441 | ..... | ..... | 40 | 8,456 | 15 |
| 3 | 3,727 | 4 | 9,420 | 1 | 30 | 19 | 4,213 | 16 |
| ..... | ..... | 1 | 35,000 | ..... | ..... | 2 | 1,680 | 17 |
| ..... | ..... | ..... | ..... | ..... | ..... | 5 | 1,378 | 18 |
| ..... | ..... | ..... | ..... | ..... | ..... | 7 | 3,800 | 19 |
| ..... | ..... | 1 | 62,599 | ..... | ..... | 3 | 5,629 | 20 |
| 7 | 20,033 | 14 | 9,436,000 | ..... | ..... | 28 | 72,763 | 21 |

³The number of farms reporting "Horticultural specialties" shown in this table includes only those reporting sales in 1939.

CENSUS OF AGRICULTURE: 1940

COUNTY TABLE I.—FARMS, FARM ACREAGE, AND VALUE, 1940, 1930, AND 1920; FARM LAND ACCORDING TO USE, AND 1929; AND VALUE OF BUILDINGS AND IMPLEMENTS AND MACHINERY, 1940 AND 1930

| ITEM (For definitions: "Farms reporting," etc., see text) | | THE TERRITORY | Hawaii | Honolulu | Kauai | Maua and Kauai | |
|--|--|-----------------------------|-------------|------------------|------------|-------------------|------------|
| FARMS, ACREAGE, AND LAND AREA | | | | | | | |
| 1 | Number of farms..... | Apr. 1, 1940.. | 4,995 | 2,572 | 1,286 | 375 | 702 |
| 2 | | Apr. 1, 1930.. | 5,955 | 3,405 | 1,205 | 481 | 863 |
| 3 | | Jan. 1, 1920.. | 5,284 | 3,086 | 1,000 | 662 | 536 |
| 4 | Approximate land area (see text)..... | 1940.. | 4,099,840 | 2,573,440 | 376,960 | 398,720 | 750,720 |
| 5 | Proportion in farms..... | 1940.. | 60.6 | 59.0 | 50.1 | 64.0 | 69.7 |
| 6 | All land in farms..... | 1940.. | 2,485,048 | 1,518,690 | 188,879 | 255,000 | 523,079 |
| 7 | | 1930.. | 2,815,026 | 1,823,530 | 216,964 | 260,130 | 514,893 |
| 8 | | 1920.. | 2,702,245 | 1,600,465 | 263,713 | 248,451 | 589,616 |
| 9 | Average size of farm..... | 1940.. | 497.6 | 590.5 | 146.9 | 680.0 | 686.5 |
| 10 | | 1930.. | 472.7 | 535.5 | 179.9 | 540.8 | 586.0 |
| 11 | | 1920.. | 511.4 | 518.6 | 263.7 | 375.3 | 1,100.0 |
| Farm land according to use, 1939: | | | | | | | |
| 12 | Cropland harvested..... | farms reporting..... | 3,497 | 1,896 | 740 | 211 | 560 |
| 13 | | acres..... | 184,553 | 62,667 | 41,896 | 33,376 | 46,614 |
| 14 | Cropland for future harvest..... | farms reporting..... | 1,418 | 1,018 | 173 | 90 | 137 |
| 15 | | acres..... | 123,154 | 51,859 | 24,400 | 18,719 | 28,176 |
| 16 | Crop failure (see text)..... | farms reporting..... | 294 | 24 | 62 | 27 | 181 |
| 17 | | acres..... | 1,603 | 217 | 189 | 239 | 958 |
| 18 | Cropland, idle or fallow (see text)..... | farms reporting..... | 670 | 117 | 170 | 96 | 287 |
| 19 | | acres..... | 33,837 | 4,415 | 4,428 | 4,662 | 20,332 |
| 20 | Plowable pasture..... | farms reporting..... | 404 | 108 | 38 | 126 | 132 |
| 21 | | acres..... | 70,029 | 14,174 | 5,875 | 3,469 | 46,621 |
| 22 | Woodland and brushland used for pasture (see text)..... | farms reporting..... | 401 | 205 | 39 | 55 | 102 |
| 23 | | acres..... | 386,915 | 233,989 | 30,892 | 31,983 | 30,051 |
| 24 | All other land used for pasture..... | farms reporting..... | 311 | 84 | 63 | 71 | 93 |
| 25 | | acres..... | 752,838 | 462,775 | 22,527 | 76,497 | 191,079 |
| 26 | Woodland not used for pasture..... | farms reporting..... | 399 | 262 | 33 | 25 | 79 |
| 27 | | acres..... | 193,592 | 138,376 | 12,377 | 21,507 | 21,332 |
| 28 | Wasteland..... | farms reporting..... | 617 | 219 | 115 | 81 | 202 |
| 29 | | acres..... | 712,436 | 484,131 | 39,985 | 58,666 | 129,654 |
| 30 | All other land (see text)..... | farms reporting..... | 2,651 | 1,109 | 721 | 230 | 591 |
| 31 | | acres..... | 26,691 | 6,067 | 6,310 | 5,932 | 8,962 |
| 32 | Land used for crops (harvested, future harvest, and failure)..... | acres..... | 309,310 | 114,743 | 66,485 | 52,394 | 76,748 |
| 33 | Land available for crops (harvested, future harvest, failure, idle or fallow, and plowable pasture)..... | acres..... | 413,176 | 133,332 | 76,788 | 60,455 | 142,601 |
| 34 | Irrigated land..... | farms reporting..... | 719 | 28 | 411 | 128 | 162 |
| 35 | | acres..... | 132,661 | 7,325 | 45,938 | 41,373 | 36,025 |
| 36 | Irrigated cropland harvested..... | farms reporting..... | 657 | 24 | 372 | 117 | 144 |
| 37 | | acres..... | 79,710 | 4,347 | 27,658 | 25,800 | 21,995 |
| 38 | Irrigated pasture..... | farms reporting..... | 11 | 1 | 6 | 1 | 3 |
| 39 | | acres..... | 436 | (¹) | 140 | (¹) | 44 |
| 40 | Land in preparation for planting, April 1, 1940 (see text)..... | acres..... | 126,432 | 48,159 | 28,119 | 26,608 | 24,546 |
| 41 | Previously under cultivation..... | farms reporting..... | 520 | 167 | 116 | 93 | 144 |
| 42 | | acres..... | 125,114 | 47,654 | 27,070 | 25,308 | 24,173 |
| 43 | Not previously under cultivation..... | farms reporting..... | 122 | 38 | 28 | 18 | 38 |
| 44 | | acres..... | 1,318 | 505 | 140 | 300 | 373 |
| Farm land according to use, 1929: | | | | | | | |
| 45 | Improved land..... | acres..... | 440,579 | 149,250 | 87,376 | 68,000 | 135,893 |
| 46 | Woodland..... | acres..... | 747,636 | 615,153 | 20,720 | 45,429 | 66,334 |
| 47 | Unimproved land..... | acres..... | 1,628,811 | 1,056,126 | 108,868 | 146,641 | 312,166 |
| VALUES | | | | | | | |
| 48 | Value of farms (land and buildings)..... | dollars..... 1940.. | 112,788,201 | 29,385,751 | 34,260,982 | 16,939,443 | 32,202,025 |
| 49 | | 1930.. | 111,780,432 | 33,151,562 | 31,712,469 | 15,805,577 | 31,110,834 |
| 50 | | 1920.. | 129,131,324 | 39,979,967 | 35,092,640 | 17,327,940 | 36,730,768 |
| 51 | Value of buildings..... | farms reporting..... 1940.. | 4,104 | 1,810 | 1,261 | 395 | 698 |
| 52 | | dollars..... 1940.. | 17,829,169 | 5,096,373 | 5,186,443 | 2,370,812 | 5,175,538 |
| 53 | | 1930.. | 17,422,644 | 5,062,452 | 5,364,275 | 1,602,179 | 5,993,738 |
| 54 | Value of operator's dwelling..... | farms reporting..... 1940.. | 3,837 | 1,674 | 1,211 | 294 | 658 |
| 55 | | dollars..... 1940.. | 2,665,184 | 863,342 | 773,393 | 391,028 | 637,391 |
| Average values: | | | | | | | |
| 56 | Land and buildings per farm..... | dollars..... 1940.. | 22,580 | 11,425 | 26,642 | 45,172 | 42,260 |
| 57 | | 1930.. | 18,771 | 9,736 | 26,296 | 32,860 | 30,050 |
| 58 | | 1920.. | 24,438 | 12,955 | 35,093 | 26,176 | 68,527 |
| 59 | Farms of 30 acres and over..... | dollars..... 1940.. | 130,538 | 72,697 | 421,875 | 193,690 | 109,827 |
| 60 | Land and buildings per acre..... | dollars..... 1940.. | 45.38 | 19.35 | 181.39 | 66.43 | 61.66 |
| 61 | | 1930.. | 39.70 | 18.17 | 146.16 | 60.76 | 60.48 |
| 62 | | 1920.. | 47.78 | 24.98 | 133.07 | 66.74 | 62.30 |
| 63 | Value of implements and machinery..... | farms reporting..... 1940.. | 3,688 | 1,583 | 1,183 | 289 | 663 |
| 64 | | dollars..... 1940.. | 13,601,842 | 3,512,083 | 4,002,675 | 2,670,393 | 3,589,691 |
| 65 | | 1930.. | 14,158,324 | 2,465,432 | 4,802,684 | 2,138,182 | 4,752,026 |

¹ In general, deletion of data made to avoid disclosures.

71

VALUE OF BUILDINGS AND IMPLEMENTS AND MACHINERY, 1940; AND CROPLAND HARVESTED, 1939, BY TENURE AND RACE OF OPERATOR

¹ Data for Part-Hawaiian included with Hawaiian for 1930.

CENSUS OF AGRICULTURE: 1940

COUNTY TABLE II.—FARMS, 1940 AND 1930; FARM ACREAGE, AND VALUE OF LAND AND BUILDINGS, 1940 AND 1930; VALUE OF BUILDINGS AND IMPLEMENTS AND MACHINERY, 1940; AND CROPLAND HARVESTED, 1939; BY TENURE AND RACE OF OPERATOR—Continued

| ITEM (For definitions: "Farms reporting," etc., see text) | | THE TERRITORY | Hawaii | Honolulu | Kauai | Maui and Kauai |
|--|---|------------------|------------------|------------------|------------------|-------------------|
| All land in farms operated by—Continued | | | | | | |
| 1 | All owners.....acres..1940.. | 480,396 | 353,108 | 9,208 | 72,816 | 55,264 |
| 2 | 1930.. | 740,555 | 602,509 | 19,024 | 41,278 | 77,744 |
| 3 | Caucasian.....acres..1940.. | 445,237 | 317,620 | 7,957 | 70,747 | 48,913 |
| 4 | 1930.. | 670,068 | 549,265 | 17,618 | 38,587 | 63,698 |
| 5 | Hawaiian ¹.....acres..1940.. | 2,808 | 2,163 | 54 | 63 | 528 |
| 6 | 1930.. | 55,792 | 43,576 | 901 | 226 | 11,029 |
| 7 | Part-Hawaiian ¹.....acres..1940.. | 9,634 | 4,885 | 782 | 255 | 3,712 |
| 8 | Japanese.....acres..1940.. | 14,040 | 11,175 | 355 | 1,294 | 1,216 |
| 9 | 1930.. | 11,991 | 8,299 | 296 | 979 | 2,447 |
| 10 | Chinese.....acres..1940.. | 15,155 | 18,973 | 42 | 336 | 804 |
| 11 | 1930.. | 2,449 | 1,249 | 145 | 408 | 647 |
| 12 | Other races.....acres..1940.. | 522 | 292 | (²) | 121 | (²) |
| 13 | 1930.. | 255 | 150 | 4 | 78 | 23 |
| 14 | Filipino.....acres..1940.. | 84 | 34 | (²) | (²) | 39 |
| 15 | Korean.....acres..1940.. | 229 | 158 | (²) | (²) | (²) |
| 16 | Puerto Rican.....acres..1940.. | 209 | 100 | | 109 | |
| 17 | All other.....acres..1940.. | | | | | |
| 18 | Full owners.....acres..1940.. | 41,066 | 22,331 | 8,916 | 3,719 | 7,000 |
| 19 | Caucasian.....acres..1940.. | 26,319 | 11,927 | 7,933 | 2,212 | 4,247 |
| 20 | Hawaiian.....acres..1940.. | 2,129 | (²) | 54 | (²) | 410 |
| 21 | Part-Hawaiian.....acres..1940.. | 5,570 | 3,118 | (²) | (²) | 1,614 |
| 22 | Japanese.....acres..1940.. | 0,708 | 4,913 | 271 | 1,072 | 449 |
| 23 | Chinese.....acres..1940.. | 987 | 306 | (²) | (²) | 250 |
| 24 | Other races.....acres..1940.. | (²) | 108 | (²) | (²) | (²) |
| 25 | Filipino.....acres..1940.. | 18 | (²) | (²) | (²) | (²) |
| 26 | Korean.....acres..1940.. | 41 | (²) | (²) | (²) | (²) |
| 27 | Puerto Rican.....acres..1940.. | (²) | 100 | | (²) | |
| 28 | All other.....acres..1940.. | | | | | |
| 29 | Part owners.....acres..1940.. | 448,430 | 330,777 | 292 | 69,097 | 48,264 |
| 30 | Portion owned.....acres..1940.. | 180,621 | 105,520 | 139 | 47,525 | 24,338 |
| 31 | Portion rented from others.....acres..1940.. | 267,809 | 225,256 | 153 | 21,572 | 23,926 |
| 32 | Caucasian.....acres..1940.. | 418,918 | 305,693 | 24 | 68,535 | 44,668 |
| 33 | Hawaiian.....acres..1940.. | 679 | (²) | | (²) | 118 |
| 34 | Part-Hawaiian.....acres..1940.. | 4,064 | 1,797 | (²) | (²) | 2,098 |
| 35 | Japanese.....acres..1940.. | 7,332 | 6,250 | 84 | 222 | 767 |
| 36 | Chinese.....acres..1940.. | 17,168 | 16,367 | (²) | (²) | 554 |
| 37 | Other races.....acres..1940.. | (²) | 184 | (²) | (²) | 61 |
| 38 | Filipino.....acres..1940.. | 66 | (²) | | | (²) |
| 39 | Korean.....acres..1940.. | 188 | (²) | (²) | (²) | (²) |
| 40 | Puerto Rican.....acres..1940.. | (²) | | | (²) | |
| 41 | All other.....acres..1940.. | | | | | |
| 42 | Managers.....acres..1940.. | 1,882,113 | 1,105,195 | 150,601 | 180,207 | 446,110 |
| 43 | 1930.. | 1,463,744 | 870,546 | 183,688 | 213,745 | 392,765 |
| 44 | Caucasian.....acres..1940.. | 1,806,087 | 1,037,808 | 145,156 | (²) | 442,983 |
| 45 | 1930.. | 1,351,464 | 891,137 | 155,631 | 213,693 | 390,993 |
| 46 | Hawaiian ¹.....acres..1940.. | (²) | (²) | | | |
| 47 | 1930.. | 94,407 | 67,746 | 25,017 | 32 | 1,702 |
| 48 | Part-Hawaiian ¹.....acres..1940.. | 47,338 | 45,500 | (²) | | (²) |
| 49 | Japanese.....acres..1940.. | 7,486 | (²) | 4,811 | | (²) |
| 50 | 1930.. | 4,855 | 2,222 | 2,555 | 20 | 58 |
| 51 | Chinese.....acres..1940.. | 20,245 | (²) | (²) | (²) | |
| 52 | 1930.. | 12,601 | 12,211 | 378 | | 12 |
| 53 | Other races.....acres..1940.. | (²) | (²) | | | |
| 54 | 1930.. | 337 | 230 | 107 | | |
| 55 | Tenants.....acres..1940.. | 113,139 | 60,387 | 29,070 | 1,977 | 21,705 |
| 56 | 1930.. | 610,727 | 547,484 | 14,252 | 5,107 | 43,884 |
| 57 | Caucasian.....acres..1940.. | 28,202 | 1,600 | 21,892 | 260 | 4,460 |
| 58 | 1930.. | 558,211 | 516,827 | 7,932 | 190 | 33,262 |
| 59 | Hawaiian ¹.....acres..1940.. | 6,264 | 79 | 30 | 38 | 6,117 |
| 60 | 1930.. | 5,465 | 337 | 24 | 18 | 5,086 |
| 61 | Part-Hawaiian ¹.....acres..1940.. | 44,845 | 33,103 | 2,370 | 60 | 9,312 |
| 62 | Japanese.....acres..1940.. | 26,396 | 19,536 | 3,856 | 1,262 | 1,742 |
| 63 | 1930.. | 40,366 | 26,964 | 4,080 | 4,273 | 5,049 |
| 64 | Chinese.....acres..1940.. | 5,651 | 4,737 | 680 | 211 | 23 |
| 65 | 1930.. | 3,913 | 772 | 2,145 | 578 | 418 |
| 66 | Other races.....acres..1940.. | 1,781 | (²) | 242 | 146 | (²) |
| 67 | 1930.. | 2,772 | 2,584 | 71 | 48 | 66 |
| 68 | Filipino.....acres..1940.. | 1,080 | 800 | 150 | 86 | 44 |
| 69 | Korean.....acres..1940.. | 569 | 428 | 89 | (²) | (²) |
| 70 | Puerto Rican.....acres..1940.. | 111 | (²) | | (²) | |
| 71 | All other.....acres..1940.. | 21 | | 3 | 18 | |
| Cropland harvested, 1939, for farms operated by— | | | | | | |
| 72 | Caucasians.....acres..... | 103,680 | 46,606 | 39,408 | 32,464 | 44,181 |
| 73 | Hawaiians.....acres..... | 1,120 | 427 | 30 | 14 | 640 |
| 74 | Part-Hawaiians.....acres..... | 1,031 | 247 | 115 | 61 | 608 |
| 75 | Japanese.....acres..... | 17,808 | 14,215 | 1,857 | 656 | 1,080 |
| 76 | Chinese.....acres..... | 707 | 168 | 396 | 85 | 58 |
| 77 | Other races.....acres..... | (²) | 1,004 | (²) | (²) | 38 |
| 78 | Filipinos.....acres..... | 767 | 638 | 23 | 71 | 35 |
| 79 | Koreans.....acres..... | 395 | 324 | 66 | 2 | 9 |
| 80 | Puerto Ricans.....acres..... | 48 | 42 | | 6 | |
| 81 | All other.....acres..... | (²) | | (²) | (²) | |
| 82 | All owners.....acres..... | 7,593 | 4,984 | 204 | 1,677 | 728 |
| 83 | Caucasian.....acres..... | 2,884 | 1,232 | 54 | 1,470 | 122 |
| 84 | Hawaiian.....acres..... | 315 | 221 | 26 | 5 | 63 |
| 85 | Part-Hawaiian.....acres..... | 240 | 145 | 5 | 23 | 67 |
| 86 | Japanese.....acres..... | 3,838 | 3,169 | 103 | 183 | 404 |
| 87 | Chinese.....acres..... | 169 | 111 | (²) | 2 | 80 |
| 88 | Other races.....acres..... | 146 | 106 | (²) | 8 | (²) |
| 89 | Filipino.....acres..... | 41 | 20 | (²) | (²) | 20 |
| 90 | Korean.....acres..... | 63 | 70 | (²) | (²) | (²) |
| 91 | Puerto Rican.....acres..... | 22 | 16 | | 6 | |
| 92 | All other.....acres..... | | | | | |

¹ Data for Part-Hawaiian included with Hawaiian for 1930.² In general, deletion of data made to avoid disclosures.

HAWAII

73

COUNTY TABLE II.—FARMS, 1940 AND 1930; FARM ACREAGE, AND VALUE OF LAND AND BUILDINGS, 1940 AND 1930; VALUE OF BUILDINGS AND IMPLEMENTS AND MACHINERY, 1940; AND CROPLAND HARVESTED, 1939; BY TENURE AND RACE OF OPERATOR—Continued

| ITEM (For definitions: "Farms reporting," etc., see text) | | THE TERRITORY | Hawaii | Honolulu | Kauai | MauI and Kauai |
|--|-------------|------------------|------------|------------|------------|-------------------|
| Cropland harvested, 1939, for farms operated by—Continued | | | | | | |
| All owners—Continued | | | | | | |
| 1 Full owners.....acres..... | 3,340 | 2,622 | 134 | 245 | 339 | |
| 2 Caucasian.....acres..... | 1,112 | 890 | 40 | 116 | 66 | |
| 3 Hawaiian.....acres..... | 292 | (1) | 26 | (1) | 41 | |
| 4 Part-Hawaiian.....acres..... | 186 | 111 | (1) | (1) | 47 | |
| 5 Japanese.....acres..... | 1,619 | 1,330 | 59 | 92 | 139 | |
| 6 Chinese.....acres..... | 103 | 54 | (1) | (1) | 44 | |
| 7 Other races.....acres..... | (1) | 17 | (1) | (1) | (1) | |
| 8 Filipino.....acres..... | 3 | (1) | (1) | (1) | (1) | |
| 9 Korean.....acres..... | 3 | (1) | (1) | (1) | (1) | |
| 10 Puerto Rican.....acres..... | (1) | 10 | (1) | (1) | (1) | |
| 11 All other.....acres..... | (1) | (1) | (1) | (1) | (1) | |
| 12 Part owners.....acres..... | 4,253 | 2,362 | 70 | 1,432 | 380 | |
| 13 Caucasian.....acres..... | 1,772 | 342 | 14 | 1,360 | 56 | |
| 14 Hawaiian.....acres..... | 23 | (1) | (1) | (1) | 22 | |
| 15 Part-Hawaiian.....acres..... | 54 | 34 | (1) | (1) | 20 | |
| 16 Japanese.....acres..... | 2,220 | 1,839 | 45 | 71 | 265 | |
| 17 Chinese.....acres..... | 66 | 67 | (1) | (1) | 8 | |
| 18 Other races.....acres..... | (1) | 89 | (1) | (1) | 20 | |
| 19 Filipino.....acres..... | 38 | (1) | (1) | (1) | (1) | |
| 20 Korean.....acres..... | 80 | (1) | (1) | (1) | (1) | |
| 21 Puerto Rican.....acres..... | (1) | (1) | (1) | (1) | (1) | |
| 22 All other.....acres..... | (1) | (1) | (1) | (1) | (1) | |
| 23 Managers.....acres..... | 160,113 | 45,866 | 39,260 | 30,943 | 44,044 | |
| 24 Caucasian.....acres..... | 159,223 | 45,236 | 39,008 | (1) | 44,039 | |
| 25 Hawaiian.....acres..... | (1) | (1) | (1) | (1) | (1) | |
| 26 Part-Hawaiian.....acres..... | 132 | 20 | (1) | (1) | (1) | |
| 27 Japanese.....acres..... | 447 | (1) | 120 | (1) | (1) | |
| 28 Chinese.....acres..... | 28 | (1) | (1) | (1) | (1) | |
| 29 Other races.....acres..... | (1) | (1) | (1) | (1) | (1) | |
| 30 Tenants.....acres..... | 10,847 | 11,817 | 2,432 | 750 | 1,412 | |
| 31 Caucasian.....acres..... | 553 | 138 | 347 | 45 | 20 | |
| 32 Hawaiian.....acres..... | 640 | 50 | 4 | 9 | 506 | |
| 33 Part-Hawaiian.....acres..... | 359 | 82 | 6 | 38 | 531 | |
| 34 Japanese.....acres..... | 13,522 | 10,710 | 1,634 | 493 | 1076 | |
| 35 Chinese.....acres..... | 510 | 57 | 362 | 83 | 8 | |
| 36 Other races.....acres..... | 954 | (1) | 79 | 88 | (1) | |
| 37 Filipino.....acres..... | 590 | 491 | 22 | 71 | 15 | |
| 38 Korean.....acres..... | 312 | 254 | 57 | (1) | (1) | |
| 39 Puerto Rican.....acres..... | 26 | (1) | (1) | (1) | (1) | |
| 40 All other.....acres..... | 17 | (1) | (1) | (1) | (1) | |
| Value of farms (land and buildings) for farms operated by— | | | | | | |
| 41 Caucasians.....dollars..1940.. | 101,895,006 | 24,758,533 | 50,833,704 | 16,306,005 | 20,000,000 | |
| 42 ..1930.. | 95,225,467 | 24,970,707 | 27,461,263 | 15,030,152 | 27,761,255 | |
| 43 Hawaiians ².....dollars..1940.. | 891,966 | 238,063 | 31,180 | 22,625 | 509,114 | |
| 44 ..1930.. | 4,054,050 | 1,432,256 | 1,020,890 | 34,700 | 1,560,210 | |
| 45 Part-Hawaiians ².....dollars..1940.. | 1,739,042 | 530,101 | 335,867 | 38,508 | 834,506 | |
| 46 Japanese.....dollars..1940.. | 7,107,631 | 3,357,605 | 2,655,497 | 470,846 | 823,603 | |
| 47 ..1930.. | 10,333,887 | 6,079,090 | 2,067,446 | 599,805 | 1,579,544 | |
| 48 Chinese.....dollars..1940.. | 812,461 | 313,035 | 300,669 | 58,110 | 131,647 | |
| 49 ..1930.. | 1,589,608 | 240,455 | 1,045,336 | 124,800 | 179,125 | |
| 50 Other races.....dollars..1940.. | (1) | 187,324 | (1) | (1) | 16,245 | |
| 51 ..1930.. | 577,214 | 428,064 | 87,520 | 19,030 | 31,700 | |
| 52 Filipinos.....dollars..1940.. | 182,852 | 114,947 | 43,160 | 13,215 | 11,630 | |
| 53 Koreans.....dollars..1940.. | 116,990 | 54,085 | 50,210 | 7,950 | 4,718 | |
| 54 Puerto Ricans.....dollars..1940.. | 38,656 | 18,262 | (1) | 20,304 | (1) | |
| 55 All other.....dollars..1940.. | (1) | (1) | (1) | (1) | (1) | |
| 56 All owners.....dollars..1940.. | 7,572,551 | 3,606,010 | 973,100 | 1,457,206 | 1,530,235 | |
| 57 ..1930.. | 18,552,577 | 5,991,697 | 2,598,308 | 3,403,970 | 6,358,002 | |
| 58 Caucasians.....dollars..1940.. | 4,330,797 | 1,810,802 | 430,601 | 1,135,730 | 847,506 | |
| 59 ..1930.. | 14,514,389 | 3,827,757 | 1,685,051 | 3,170,460 | 5,520,100 | |
| 60 Hawaiians ².....dollars..1940.. | 255,681 | 164,553 | 26,400 | 20,000 | 54,708 | |
| 61 ..1930.. | 1,280,396 | 712,259 | 223,789 | 20,160 | 318,108 | |
| 62 Part-Hawaiians ².....dollars..1940.. | 548,590 | 188,975 | 70,280 | 33,048 | 250,623 | |
| 63 Japanese.....dollars..1940.. | 1,039,587 | 1,169,680 | 376,514 | 211,636 | 340,008 | |
| 64 ..1930.. | 2,241,527 | 1,162,390 | 335,818 | 130,795 | 573,824 | |
| 65 Chinese.....dollars..1940.. | 358,536 | 159,335 | 58,000 | 32,320 | 127,891 | |
| 66 ..1930.. | 495,000 | 127,363 | 143,180 | 45,035 | 122,430 | |
| 67 Other races.....dollars..1940.. | 87,794 | 26,666 | (1) | 24,464 | (1) | |
| 68 ..1930.. | 77,986 | 51,906 | 10,500 | 17,530 | 18,000 | |
| 69 Filipinos.....dollars..1940.. | 34,795 | 6,365 | (1) | (1) | 3,745 | |
| 70 Koreans.....dollars..1940.. | 27,135 | 13,800 | (1) | (1) | (1) | |
| 71 Puerto Rican.....dollars..1940.. | 28,864 | 6,500 | (1) | 19,361 | (1) | |
| 72 All other.....dollars..1940.. | (1) | (1) | (1) | (1) | (1) | |
| 73 Full owners.....dollars..1940.. | 4,014,535 | 1,671,369 | 879,300 | 638,048 | 825,818 | |
| 74 Caucasian.....dollars..1940.. | 1,810,651 | 662,356 | 406,581 | 367,055 | 443,779 | |
| 75 Hawaiian.....dollars..1940.. | 198,558 | (1) | 26,400 | (1) | 34,306 | |
| 76 Part-Hawaiian.....dollars..1940.. | 337,627 | 133,905 | (1) | (1) | 129,634 | |
| 77 Japanese.....dollars..1940.. | 1,290,658 | 661,240 | 327,514 | 172,635 | 129,400 | |
| 78 Chinese.....dollars..1940.. | 218,506 | 74,075 | (1) | (1) | 87,391 | |
| 79 Other races.....dollars..1940.. | (1) | 10,150 | (1) | (1) | (1) | |
| 80 Filipino.....dollars..1940.. | 27,085 | (1) | (1) | (1) | (1) | |
| 81 Korean.....dollars..1940.. | 7,500 | (1) | (1) | (1) | (1) | |
| 82 Puerto Rican.....dollars..1940.. | (1) | 6,500 | (1) | (1) | (1) | |
| 83 All other.....dollars..1940.. | (1) | (1) | (1) | (1) | (1) | |
| 84 Part owners.....dollars..1940.. | 3,558,016 | 1,934,641 | 93,800 | 819,158 | 710,417 | |
| 85 Caucasian.....dollars..1940.. | 2,420,116 | 1,254,446 | 24,100 | 737,784 | 403,786 | |
| 86 Hawaiian.....dollars..1940.. | 57,103 | (1) | (1) | (1) | 20,403 | |
| 87 Part-Hawaiian.....dollars..1940.. | 208,069 | 54,980 | (1) | (1) | 124,089 | |
| 88 Japanese.....dollars..1940.. | 703,039 | 498,440 | 49,000 | 36,000 | 118,500 | |
| 89 Chinese.....dollars..1940.. | 140,030 | 85,260 | (1) | (1) | 40,510 | |
| 90 Other races.....dollars..1940.. | (1) | 16,515 | (1) | (1) | 4,130 | |
| 91 Filipino.....dollars..1940.. | 7,710 | (1) | (1) | (1) | (1) | |
| 92 Korean.....dollars..1940.. | 19,635 | (1) | (1) | (1) | (1) | |
| 93 Puerto Rican.....dollars..1940.. | (1) | (1) | (1) | (1) | (1) | |
| 94 All other.....dollars..1940.. | (1) | (1) | (1) | (1) | (1) | |

¹ In general, deletion of data made to avoid disclosures.

² Data for Part-Hawaiian included with Hawaiian for 1930.

CENSUS OF AGRICULTURE: 1940

COUNTY TABLE II.—FARMS, 1940 AND 1930; FARM ACREAGE, AND VALUE OF LAND AND BUILDINGS, 1940 AND 1930; VALUE OF BUILDINGS AND IMPLEMENTS AND MACHINERY, 1940; AND CROPLAND HARVESTED, 1939; BY TENURE AND RACE OF OPERATOR—Continued

| ITEM (For definitions: "Farms reporting," etc., see text) | | THE TERRITORY | Hawaii | Honolulu | Kauai | Maui and Kauai |
|---|--------------------|------------------|------------------|------------------|------------------|-------------------|
| Value of farms (land and buildings) for farms operated by—Continued | | | | | | |
| Managers..... | dollars.....1940.. | 97,790,287 | 23,325,462 | 30,147,441 | 15,154,516 | 29,152,868 |
| | 1930.. | 79,894,046 | 19,856,576 | 25,965,853 | 11,639,512 | 22,202,705 |
| Caucasian..... | dollars.....1940.. | 96,943,216 | 22,773,135 | 29,830,739 | (¹) | 29,080,828 |
| | 1930.. | 77,716,128 | 18,904,968 | 24,354,523 | 11,632,262 | 22,024,355 |
| Hawaiian ² | dollars.....1940.. | (¹) | (¹) | 760,856 | 4,750 | 160,350 |
| | 1930.. | 1,580,313 | 660,257 | (¹) | (¹) | (¹) |
| Part-Hawaiian ² | dollars.....1940.. | 346,894 | 273,500 | (¹) | (¹) | (¹) |
| | 1930.. | 261,430 | (¹) | 140,350 | (¹) | (¹) |
| Japanese..... | dollars.....1940.. | 303,856 | 208,431 | 81,925 | 2,500 | 11,000 |
| | 1930.. | 136,827 | (¹) | (¹) | (¹) | (¹) |
| Chinese..... | dollars.....1940.. | 222,679 | 70,000 | 145,679 | (¹) | 7,000 |
| | 1930.. | (¹) | (¹) | (¹) | (¹) | (¹) |
| Other races..... | dollars.....1940.. | 35,770 | 12,900 | 22,870 | (¹) | (¹) |
| | 1930.. | (¹) | (¹) | (¹) | (¹) | (¹) |
| Tenants..... | dollars.....1940.. | 7,435,363 | 2,454,279 | 3,140,441 | 327,721 | 1,512,922 |
| | 1930.. | 13,363,209 | 7,303,289 | 3,148,298 | 562,085 | 2,349,527 |
| Caucasian..... | dollars.....1940.. | 621,115 | 68,596 | 472,304 | 21,760 | 58,465 |
| | 1930.. | 2,994,971 | 2,138,052 | 621,689 | 22,420 | 212,800 |
| Hawaiian ² | dollars.....1940.. | 566,695 | 14,910 | 4,750 | 2,635 | 544,410 |
| | 1930.. | 1,187,447 | 59,740 | 39,245 | 3,800 | 1,067,662 |
| Part-Hawaiian ² | dollars.....1940.. | 846,252 | 67,626 | 209,265 | 5,460 | 563,901 |
| | 1930.. | 4,852,304 | 2,121,035 | 2,138,693 | 250,211 | 332,525 |
| Japanese..... | dollars.....1940.. | 7,788,204 | 4,678,269 | 1,669,705 | 454,510 | 985,720 |
| | 1930.. | 317,098 | 42,873 | 250,679 | 10,790 | 3,758 |
| Chinese..... | dollars.....1940.. | 629,129 | 43,070 | 756,509 | 79,855 | 48,685 |
| | 1930.. | 231,899 | (¹) | 64,810 | 18,885 | (¹) |
| Other races..... | dollars.....1940.. | 463,458 | 384,158 | 64,150 | 1,500 | 13,650 |
| | 1930.. | 125,737 | 86,262 | 19,575 | 12,115 | 7,785 |
| Filipino..... | dollars.....1940.. | 89,625 | 40,285 | (¹) | (¹) | (¹) |
| | 1930.. | 12,792 | (¹) | (¹) | (¹) | (¹) |
| Korean..... | dollars.....1940.. | 3,545 | (¹) | 1,725 | 1,820 | (¹) |
| | 1930.. | (¹) | (¹) | (¹) | (¹) | (¹) |
| Puerto Rican..... | dollars.....1940.. | (¹) | (¹) | (¹) | (¹) | (¹) |
| | 1930.. | (¹) | (¹) | (¹) | (¹) | (¹) |
| All other..... | dollars.....1940.. | (¹) | (¹) | (¹) | (¹) | (¹) |
| | 1930.. | (¹) | (¹) | (¹) | (¹) | (¹) |
| Value of buildings, 1940, for farms operated by— | | | | | | |
| Caucasians..... | farms reporting.. | 510 | 175 | 103 | 102 | 130 |
| | dollars..... | 15,714,674 | 4,359,931 | 4,367,154 | 2,252,440 | 4,735,149 |
| Hawaiians..... | farms reporting.. | 161 | 47 | 11 | 7 | 116 |
| | dollars..... | 142,130 | 21,730 | 12,800 | 7,020 | 100,580 |
| Part-Hawaiians..... | farms reporting.. | 200 | 50 | 21 | 9 | 120 |
| | dollars..... | 276,318 | 67,121 | 55,000 | 3,670 | 150,527 |
| Japanese..... | farms reporting.. | 2,827 | 1,362 | 1,007 | 172 | 286 |
| | dollars..... | 1,505,604 | 584,476 | 674,879 | 89,757 | 156,492 |
| Chinese..... | farms reporting.. | 163 | 34 | 77 | 20 | 22 |
| | dollars..... | 120,801 | 30,705 | 51,006 | 8,450 | 30,640 |
| Other races..... | farms reporting.. | 233 | 142 | 42 | 25 | 24 |
| | dollars..... | (¹) | 32,410 | (¹) | (¹) | 2,150 |
| Filipinos..... | farms reporting.. | 145 | 93 | 22 | 11 | 19 |
| | dollars..... | 43,675 | 21,275 | 18,335 | 2,955 | 1,110 |
| Koreans..... | farms reporting.. | 67 | 40 | 19 | 3 | 5 |
| | dollars..... | 19,649 | 9,315 | 6,444 | 2,850 | 1,040 |
| Puerto Ricans..... | farms reporting.. | 19 | 9 | (¹) | 10 | (¹) |
| | dollars..... | 5,470 | 1,820 | (¹) | 3,650 | (¹) |
| All other..... | farms reporting.. | 2 | (¹) | 1 | 1 | (¹) |
| | dollars..... | (¹) | (¹) | (¹) | (¹) | (¹) |
| All owners..... | farms reporting.. | 1,229 | 627 | 161 | 173 | 268 |
| | dollars..... | 1,623,674 | 640,457 | 316,661 | 273,600 | 392,956 |
| Caucasian..... | farms reporting.. | 348 | 136 | 32 | 85 | 95 |
| | dollars..... | 830,712 | 282,141 | 118,900 | 203,899 | 225,772 |
| Hawaiian..... | farms reporting.. | 90 | 34 | 8 | 3 | 35 |
| | dollars..... | 47,569 | 12,155 | 11,320 | 6,725 | 17,369 |
| Part-Hawaiian..... | farms reporting.. | 89 | 36 | 6 | 6 | 41 |
| | dollars..... | 90,019 | 29,821 | 17,500 | 2,710 | 40,888 |
| Japanese..... | farms reporting.. | 628 | 303 | 101 | 60 | 74 |
| | dollars..... | 550,554 | 288,765 | 134,976 | 48,881 | 77,932 |
| Chinese..... | farms reporting.. | 54 | 19 | 10 | 8 | 17 |
| | dollars..... | 77,360 | 24,725 | 17,465 | 5,435 | 29,755 |
| Other races..... | farms reporting.. | 30 | 9 | 4 | 11 | 6 |
| | dollars..... | 26,540 | 2,850 | (¹) | 5,950 | (¹) |
| Filipino..... | farms reporting.. | 12 | 4 | 3 | 1 | 4 |
| | dollars..... | 17,540 | (¹) | 16,350 | (¹) | 355 |
| Korean..... | farms reporting.. | 6 | 2 | 1 | 1 | 2 |
| | dollars..... | 4,835 | (¹) | (¹) | (¹) | (¹) |
| Puerto Rican..... | farms reporting.. | 12 | 3 | (¹) | 9 | (¹) |
| | dollars..... | 4,185 | 715 | (¹) | 3,450 | (¹) |
| All other..... | farms reporting.. | (¹) | (¹) | (¹) | (¹) | (¹) |
| | dollars..... | (¹) | (¹) | (¹) | (¹) | (¹) |
| Full owners..... | farms reporting.. | 860 | 408 | 142 | 144 | 175 |
| | dollars..... | 1,032,874 | 357,771 | 265,171 | 130,881 | 250,051 |
| Caucasian..... | farms reporting.. | 266 | 101 | 29 | 73 | 63 |
| | dollars..... | 453,159 | 127,229 | 105,600 | 86,320 | 134,010 |
| Hawaiian..... | farms reporting.. | 69 | 34 | 8 | 2 | 25 |
| | dollars..... | 40,039 | 12,165 | (¹) | (¹) | 11,439 |
| Part-Hawaiian..... | farms reporting.. | 62 | 26 | 5 | 4 | 27 |
| | dollars..... | 58,274 | 18,971 | (¹) | (¹) | 24,263 |
| Japanese..... | farms reporting.. | 414 | 232 | 88 | 49 | 45 |
| | dollars..... | 396,282 | 187,176 | 121,336 | 36,711 | 51,059 |
| Chinese..... | farms reporting.. | 38 | 10 | 9 | 6 | 13 |
| | dollars..... | 61,505 | 11,325 | (¹) | (¹) | 28,580 |
| Other races..... | farms reporting.. | 20 | 5 | (¹) | 10 | 2 |
| | dollars..... | 23,615 | (¹) | 16,350 | (¹) | (¹) |
| Filipino..... | farms reporting.. | 7 | 2 | 3 | 1 | 1 |
| | dollars..... | 17,100 | (¹) | 16,350 | (¹) | (¹) |
| Korean..... | farms reporting.. | (¹) | (¹) | (¹) | (¹) | (¹) |
| | dollars..... | (¹) | (¹) | (¹) | (¹) | (¹) |
| Puerto Rican..... | farms reporting.. | (¹) | (¹) | (¹) | (¹) | (¹) |
| | dollars..... | (¹) | (¹) | (¹) | (¹) | (¹) |
| All other..... | farms reporting.. | (¹) | (¹) | (¹) | (¹) | (¹) |
| | dollars..... | (¹) | (¹) | (¹) | (¹) | (¹) |

¹ In general, deletion of data made to avoid disclosures.

² Data for Part-Hawaiian included with Hawaiian for 1930.

HAWAII

75

COUNTY TABLE II.—FARMS, 1940 AND 1930; FARM ACREAGE, AND VALUE OF LAND AND BUILDINGS, 1940 AND 1930; VALUE OF BUILDINGS AND IMPLEMENTS AND MACHINERY, 1940; AND CROPLAND HARVESTED, 1939; BY TENURE AND RACE OF OPERATOR—Continued

| ITEM (For definitions: "Farms reporting," etc., see text) | | THE TERRITORY | Hawaii | Honolulu | Kauai | Mauai and Kauai |
|--|---|-------------------|------------------|------------------|------------------|--------------------|
| Value of buildings, 1940, for farms operated by—Continued | | | | | | |
| 1 | All owners—Continued | | | | | |
| 2 | Part owners..... | farms reporting.. | 360 | 219 | 19 | 29 |
| 3 | | dollars..... | 590,800 | 282,686 | 31,490 | 133,719 |
| 4 | Caucasian..... | farms reporting.. | 82 | 35 | 3 | 12 |
| 5 | | dollars..... | 377,553 | 154,912 | 13,300 | 117,579 |
| 6 | Hawaiian..... | farms reporting.. | 11 | | | 1 |
| 7 | | dollars..... | 7,530 | | (¹) | (¹) |
| 8 | Part-Hawaiian..... | farms reporting.. | 27 | 10 | 1 | 2 |
| 9 | | dollars..... | 32,645 | 10,850 | (¹) | (¹) |
| 10 | Japanese..... | farms reporting.. | 214 | 161 | 13 | 11 |
| 11 | | dollars..... | 154,272 | 101,589 | 13,540 | 12,170 |
| 12 | Chinese..... | farms reporting.. | 16 | 9 | 1 | 2 |
| 13 | | dollars..... | 15,875 | 13,400 | (¹) | (¹) |
| 14 | Other races..... | farms reporting.. | 10 | 4 | 1 | 1 |
| 15 | | dollars..... | 2,925 | (¹) | (¹) | (¹) |
| 16 | Filipino..... | farms reporting.. | 5 | 2 | | |
| 17 | | dollars..... | 440 | (¹) | | (¹) |
| 18 | Korean..... | farms reporting.. | 4 | 2 | 1 | 1 |
| 19 | | dollars..... | (¹) | (¹) | (¹) | (¹) |
| 20 | Puerto Rican..... | farms reporting.. | 1 | | | |
| 21 | | dollars..... | (¹) | | (¹) | |
| 22 | All other..... | farms reporting.. | | | | |
| 23 | | dollars..... | | | | |
| 24 | Managers..... | farms reporting.. | 118 | 36 | 43 | 15 |
| 25 | | dollars..... | 14,849,275 | 4,113,505 | 4,173,042 | 2,048,566 |
| 26 | Caucasian..... | farms reporting.. | 88 | 24 | 30 | 14 |
| 27 | | dollars..... | 14,722,020 | 4,063,815 | 4,116,777 | |
| 28 | Hawaiian..... | farms reporting.. | 1 | 1 | | |
| 29 | | dollars..... | (¹) | (¹) | | |
| 30 | Part-Hawaiian..... | farms reporting.. | 8 | 3 | 4 | |
| 31 | | dollars..... | 38,275 | 27,500 | (¹) | (¹) |
| 32 | Japanese..... | farms reporting.. | 14 | 6 | 7 | |
| 33 | | dollars..... | 74,700 | (¹) | 43,750 | (¹) |
| 34 | Chinese..... | farms reporting.. | 4 | 1 | 2 | |
| 35 | | dollars..... | 5,180 | (¹) | (¹) | (¹) |
| 36 | Other races..... | farms reporting.. | 1 | 1 | | |
| 37 | | dollars..... | (¹) | (¹) | | |
| 38 | Tenants..... | farms reporting.. | 2,759 | 1,147 | 1,057 | 147 |
| 39 | | dollars..... | 1,356,217 | 342,411 | 609,740 | 48,046 |
| 40 | Caucasian..... | farms reporting.. | 74 | 15 | 41 | 3 |
| 41 | | dollars..... | 161,942 | 13,975 | 131,477 | 275 |
| 42 | Hawaiian..... | farms reporting.. | 100 | 12 | 3 | 4 |
| 43 | | dollars..... | 86,761 | 1,775 | 1,480 | 285 |
| 44 | Part-Hawaiian..... | farms reporting.. | 103 | 11 | 11 | 3 |
| 45 | | dollars..... | 147,124 | 9,800 | 29,225 | 960 |
| 46 | Japanese..... | farms reporting.. | 2,185 | 963 | 899 | 112 |
| 47 | | dollars..... | 880,050 | 283,251 | 495,153 | 40,876 |
| 48 | Chinese..... | farms reporting.. | 65 | 14 | 65 | 11 |
| 49 | | dollars..... | 38,241 | 5,340 | 29,301 | 2,715 |
| 50 | Other races..... | farms reporting.. | 202 | 132 | 38 | 14 |
| 51 | | dollars..... | 41,799 | (¹) | 9,104 | 3,525 |
| 52 | Filipino..... | farms reporting.. | 132 | 88 | 19 | 10 |
| 53 | | dollars..... | 24,635 | 19,640 | 1,985 | 2,455 |
| 54 | Korean..... | farms reporting.. | 61 | 38 | 18 | 2 |
| 55 | | dollars..... | 14,814 | 7,515 | 6,294 | (¹) |
| 56 | Puerto Rican..... | farms reporting.. | 7 | 6 | | 1 |
| 57 | | dollars..... | 1,305 | (¹) | | (¹) |
| 58 | All other..... | farms reporting.. | 2 | | 1 | 1 |
| 59 | | dollars..... | 845 | | 825 | 20 |
| 60 | Value of implements and machinery, 1940, for farms operated by— | | | | | |
| 61 | Caucasians..... | farms reporting.. | 450 | 153 | 101 | 81 |
| 62 | | dollars..... | 12,046,808 | 3,300,762 | 3,648,215 | 2,607,694 |
| 63 | Hawaiians..... | farms reporting.. | 142 | 24 | 11 | 6 |
| 64 | | dollars..... | 50,926 | 4,316 | 1,008 | 1,056 |
| 65 | Part-Hawaiians..... | farms reporting.. | 178 | 40 | 19 | 8 |
| 66 | | dollars..... | 108,428 | 21,039 | 23,509 | 5,035 |
| 67 | Japanese..... | farms reporting.. | 2,571 | 1,177 | 859 | 156 |
| 68 | | dollars..... | 644,776 | 170,385 | 335,273 | 50,964 |
| 69 | Chinese..... | farms reporting.. | 138 | 27 | 69 | 17 |
| 70 | | dollars..... | 38,696 | 9,457 | 16,488 | 2,681 |
| 71 | Other races..... | farms reporting.. | 211 | 132 | 34 | 21 |
| 72 | | dollars..... | (¹) | 6,124 | (¹) | (¹) |
| 73 | Filipinos..... | farms reporting.. | 137 | 87 | 23 | 9 |
| 74 | | dollars..... | 7,224 | 4,402 | 2,067 | 281 |
| 75 | Koreans..... | farms reporting.. | 58 | 37 | 10 | 3 |
| 76 | | dollars..... | 6,224 | 1,562 | 3,115 | 1,382 |
| 77 | Puerto Ricans..... | farms reporting.. | 16 | 8 | | 8 |
| 78 | | dollars..... | 930 | 160 | | 770 |
| 79 | All other..... | farms reporting.. | 2 | | 1 | 1 |
| 80 | | dollars..... | (¹) | | (¹) | (¹) |
| 81 | All owners..... | | | | | |
| 82 | | farms reporting.. | 1,069 | 522 | 155 | 143 |
| 83 | | dollars..... | 443,205 | 156,795 | 84,524 | 83,533 |
| 84 | Caucasian..... | farms reporting.. | 299 | 118 | 32 | 65 |
| 85 | | dollars..... | 204,061 | 60,785 | 40,567 | 50,648 |
| 86 | Hawaiian..... | farms reporting.. | 60 | 14 | 9 | 3 |
| 87 | | dollars..... | 14,356 | 2,612 | 658 | 1,471 |
| 88 | Part-Hawaiian..... | farms reporting.. | 74 | 27 | 5 | 4 |
| 89 | | dollars..... | 28,452 | 7,927 | 1,655 | 4,895 |
| 90 | Japanese..... | farms reporting.. | 566 | 342 | 89 | 55 |
| 91 | | dollars..... | 176,429 | 79,121 | 38,179 | 24,144 |
| 92 | Chinese..... | farms reporting.. | 46 | 15 | 7 | 7 |
| 93 | | dollars..... | 16,615 | 6,140 | 2,115 | 1,005 |

¹ In general, deletion of data made to avoid disclosures.

CENSUS OF AGRICULTURE: 1940

COUNTY TABLE II.—FARMS, 1940 AND 1930; FARM ACREAGE, AND VALUE OF LAND AND BUILDINGS, 1940 AND 1930; VALUE OF BUILDINGS AND IMPLEMENTS AND MACHINERY, 1940; AND CROPLAND HARVESTED, 1939; BY TENURE AND RACE OF OPERATOR—Continued

| ITEM (For definitions: "Farms reporting," etc., see text) | | THE TERRITORY | Hawaii | Honolulu | Kauai | Maua and Kauai |
|--|-------------------------------------|------------------|------------------|------------------|------------------|-------------------|
| Value of implements and machinery, 1940, for farms operated by—Continued | | | | | | |
| All owners—Continued | | | | | | |
| 1 | Other races.....farms reporting.. | 24 | 6 | 3 | 9 | 6 |
| 2 | dollars..... | 3,282 | (¹) | 1,350 | 1,370 | (¹) |
| 3 | Filipino.....farms reporting.. | 11 | 3 | 3 | 1 | 4 |
| 4 | dollars..... | 1,777 | (¹) | 1,350 | (¹) | 227 |
| 5 | Korean.....farms reporting.. | 5 | 2 | | 1 | 2 |
| 6 | dollars..... | 745 | (¹) | | (¹) | (¹) |
| 7 | Puerto Rican.....farms reporting.. | 8 | 1 | | 7 | |
| 8 | dollars..... | 770 | (¹) | | (¹) | |
| 9 | All other.....farms reporting.. | | | | | |
| 10 | dollars..... | | | | | |
| 11 | Full owners.....farms reporting.. | 721 | 310 | 137 | 115 | 159 |
| 12 | dollars..... | 268,411 | 82,007 | 75,234 | 63,837 | 57,333 |
| 13 | Caucasian.....farms reporting.. | 216 | 82 | 29 | 54 | 51 |
| 14 | dollars..... | 108,677 | 23,624 | 37,267 | 25,252 | 22,334 |
| 15 | Hawaiian.....farms reporting.. | 49 | 13 | 9 | 2 | 25 |
| 16 | dollars..... | 9,261 | (¹) | 658 | (¹) | 5,650 |
| 17 | Part-Hawaiian.....farms reporting.. | 51 | 19 | 4 | 2 | 26 |
| 18 | dollars..... | 15,914 | 4,327 | (¹) | (¹) | 6,802 |
| 19 | Japanese.....farms reporting.. | 361 | 188 | 86 | 45 | 42 |
| 20 | dollars..... | 121,189 | 48,224 | 33,989 | 21,969 | 17,307 |
| 21 | Chinese.....farms reporting.. | 30 | 6 | 6 | 5 | 10 |
| 22 | dollars..... | 10,515 | 2,850 | (¹) | (¹) | 5,245 |
| 23 | Other races.....farms reporting.. | 14 | 2 | 3 | 7 | 2 |
| 24 | dollars..... | 2,855 | (¹) | 1,350 | (¹) | (¹) |
| 25 | Filipino.....farms reporting.. | 6 | 1 | 5 | 1 | 1 |
| 26 | dollars..... | 1,535 | (¹) | 1,350 | (¹) | (¹) |
| 27 | Korean.....farms reporting.. | 2 | | | 1 | 1 |
| 28 | dollars..... | (¹) | | | (¹) | (¹) |
| 29 | Puerto Rican.....farms reporting.. | 6 | 1 | | 5 | |
| 30 | dollars..... | (¹) | (¹) | | 685 | |
| 31 | All other.....farms reporting.. | | | | | |
| 32 | dollars..... | | | | | |
| 33 | Part owners.....farms reporting.. | 349 | 212 | 18 | 28 | 90 |
| 34 | dollars..... | 174,704 | 74,788 | 9,290 | 29,696 | 61,020 |
| 35 | Caucasian.....farms reporting.. | 83 | 36 | 3 | 11 | 33 |
| 36 | dollars..... | 95,394 | 36,661 | 3,300 | 25,396 | 29,727 |
| 37 | Hawaiian.....farms reporting.. | 11 | 1 | | 1 | 9 |
| 38 | dollars..... | 5,095 | (¹) | | (¹) | 4,065 |
| 39 | Part-Hawaiian.....farms reporting.. | 23 | 8 | 1 | 2 | 12 |
| 40 | dollars..... | 12,538 | 3,600 | (¹) | (¹) | 7,173 |
| 41 | Japanese.....farms reporting.. | 205 | 154 | 13 | 10 | 28 |
| 42 | dollars..... | 55,240 | 30,897 | 4,430 | 2,175 | 17,878 |
| 43 | Chinese.....farms reporting.. | 16 | 9 | 1 | 2 | 4 |
| 44 | dollars..... | 6,100 | 3,190 | (¹) | (¹) | 2,110 |
| 45 | Other races.....farms reporting.. | 10 | 4 | | 2 | 4 |
| 46 | dollars..... | 437 | (¹) | | (¹) | 267 |
| 47 | Filipino.....farms reporting.. | 5 | 2 | | | 3 |
| 48 | dollars..... | 242 | (¹) | | | (¹) |
| 49 | Korean.....farms reporting.. | 3 | 2 | | | 1 |
| 50 | dollars..... | (¹) | (¹) | | | (¹) |
| 51 | Puerto Rican.....farms reporting.. | 2 | | | 2 | |
| 52 | dollars..... | (¹) | | | (¹) | |
| 53 | All other.....farms reporting.. | | | | | |
| 54 | dollars..... | | | | | |
| 55 | Managers.....farms reporting.. | 118 | 40 | 43 | 14 | 21 |
| 56 | dollars..... | 12,704,596 | 3,261,336 | 3,552,775 | 2,554,391 | 3,336,096 |
| 57 | Caucasian.....farms reporting.. | 87 | 24 | 30 | 14 | 19 |
| 58 | dollars..... | 12,648,267 | 3,235,587 | 3,526,393 | 2,554,391 | 3,336,096 |
| 59 | Hawaiian.....farms reporting.. | 1 | 1 | | | |
| 60 | dollars..... | (¹) | (¹) | | | |
| 61 | Part-Hawaiian.....farms reporting.. | 9 | 4 | 4 | | 1 |
| 62 | dollars..... | 21,709 | 11,662 | (¹) | | (¹) |
| 63 | Japanese.....farms reporting.. | 17 | 9 | 7 | | 1 |
| 64 | dollars..... | 28,782 | (¹) | 14,965 | | (¹) |
| 65 | Chinese.....farms reporting.. | 3 | 1 | 2 | | |
| 66 | dollars..... | 4,250 | (¹) | (¹) | | |
| 67 | Other races.....farms reporting.. | 1 | 1 | | | |
| 68 | dollars..... | (¹) | (¹) | | | |
| 69 | Tenants.....farms reporting.. | 2,501 | 991 | 995 | 132 | 383 |
| 70 | dollars..... | 667,039 | 93,952 | 395,376 | 32,469 | 135,242 |
| 71 | Caucasian.....farms reporting.. | 84 | 11 | 39 | 2 | 12 |
| 72 | dollars..... | 94,280 | (¹) | 81,255 | (¹) | 5,780 |
| 73 | Hawaiian.....farms reporting.. | 81 | 9 | | 3 | 57 |
| 74 | dollars..... | 35,270 | 404 | (¹) | (¹) | 34,331 |
| 75 | Part-Hawaiian.....farms reporting.. | 95 | 9 | 10 | 4 | 72 |
| 76 | dollars..... | 58,267 | 1,450 | 12,807 | 140 | 43,670 |
| 77 | Japanese.....farms reporting.. | 1,988 | 826 | 853 | 101 | 308 |
| 78 | dollars..... | 439,566 | 79,567 | 283,009 | 28,820 | 50,196 |
| 79 | Chinese.....farms reporting.. | 87 | 11 | 60 | 10 | 6 |
| 80 | dollars..... | 17,831 | 2,317 | 13,123 | 1,576 | 815 |
| 81 | Other races.....farms reporting.. | 186 | 125 | 31 | | 18 |
| 82 | dollars..... | 11,626 | (¹) | 4,852 | 1,093 | (¹) |
| 83 | Filipino.....farms reporting.. | 126 | 83 | 20 | 8 | 14 |
| 84 | dollars..... | 5,157 | 4,062 | 717 | 131 | 247 |
| 85 | Korean.....farms reporting.. | 51 | 35 | 10 | 2 | 4 |
| 86 | dollars..... | 5,479 | 1,452 | 3,115 | (¹) | (¹) |
| 87 | Puerto Rican.....farms reporting.. | 6 | 7 | | 1 | |
| 88 | dollars..... | 160 | (¹) | | (¹) | |
| 89 | All other.....farms reporting.. | 2 | | 1 | 1 | |
| 90 | dollars..... | 1,030 | | 1,000 | 30 | |

¹ In general, deletion of data made to avoid disclosures.

HAWAII

77

COUNTY TABLE III.—NUMBER OF FARMS, 1940 AND 1930; FARM ACREAGE AND SPECIFIED VALUES, 1940; AND CROPLAND HARVESTED, 1939; BY SIZE OF FARM

| ITEM (For definitions, see text) | | THE TERRITORY | Hawaii | Honolulu | Kauai | Maui and Kalawao |
|---|---|------------------|------------|------------|------------|---------------------|
| Number of farms, by size: | | | | | | |
| 1 | Under 3 acres.....number..1940.. | 1,029 | 187 | 700 | 46 | 118 |
| 2 |1930.. | 1,187 | 360 | 850 | 58 | 119 |
| 3 | 3 to 9 acres.....number..1940.. | 1,841 | 1,124 | 378 | 113 | 228 |
| 4 |1930.. | 2,220 | 1,486 | 347 | 180 | 237 |
| 5 | 3 to 5 acres.....number..1940.. | 1,065 | 600 | 286 | 60 | 139 |
| 6 | 6 to 9 acres.....number..1940.. | 776 | 524 | 112 | 53 | 87 |
| 7 | 10 to 19 acres.....number..1940.. | 952 | 668 | 109 | 85 | 90 |
| 8 |1930.. | 1,148 | 798 | 93 | 80 | 175 |
| 9 | 10 to 14 acres.....number..1940.. | 590 | 391 | 87 | 54 | 68 |
| 10 | 15 to 19 acres.....number..1940.. | 362 | 277 | 23 | 31 | 32 |
| 11 | 20 to 49 acres.....number..1940.. | 739 | 390 | 44 | 84 | 221 |
| 12 |1930.. | 905 | 485 | 48 | 120 | 252 |
| 13 | 20 to 29 acres.....number..1940.. | 370 | 252 | 26 | 47 | 45 |
| 14 | 30 to 49 acres.....number..1940.. | 369 | 138 | 18 | 37 | 176 |
| 15 | 50 to 99 acres.....number..1940.. | 183 | 93 | 15 | 17 | 38 |
| 16 |1930.. | 196 | 113 | 16 | 44 | 23 |
| 17 | 100 to 174 acres.....number..1940.. | 80 | 26 | 7 | 10 | 17 |
| 18 |1930.. | 83 | 54 | 11 | 5 | 13 |
| 19 | 175 to 259 acres.....number..1940.. | 40 | 22 | 5 | 3 | 10 |
| 20 |1930.. | 43 | 25 | 7 | 2 | 8 |
| 21 | 260 to 499 acres.....number..1940.. | 36 | 23 | 2 | 1 | 10 |
| 22 |1930.. | 33 | 20 | 7 | 1 | 5 |
| 23 | 500 to 999 acres.....number..1940.. | 21 | 12 | 3 | 2 | 4 |
| 24 |1930.. | 23 | 12 | 3 | 4 | 4 |
| 25 | 1,000 acres and over.....number..1940.. | 114 | 47 | 23 | 14 | 30 |
| 26 |1930.. | 119 | 52 | 24 | 17 | 26 |
| All land in farms, 1940, by size of farm: | | | | | | |
| 27 | Under 3 acres.....acres..... | 1,370 | 256 | 871 | 68 | 176 |
| 28 | 3 to 5 acres.....acres..... | 4,341 | 2,540 | 1,032 | 241 | 528 |
| 29 | 6 to 9 acres.....acres..... | 5,633 | 3,828 | 784 | 387 | 634 |
| 30 | 10 to 14 acres.....acres..... | 6,830 | 4,537 | 979 | 643 | 671 |
| 31 | 15 to 19 acres.....acres..... | 6,062 | 4,641 | 366 | 521 | 532 |
| 32 | 20 to 29 acres.....acres..... | 8,814 | 6,017 | 596 | 1,119 | 1,062 |
| 33 | 30 to 49 acres.....acres..... | 14,216 | 5,138 | 654 | 1,416 | 7,008 |
| 34 | 50 to 99 acres.....acres..... | 11,228 | 6,415 | 1,098 | 1,101 | 2,614 |
| 35 | 100 to 174 acres.....acres..... | 7,579 | 3,161 | 941 | 1,293 | 2,194 |
| 36 | 175 to 259 acres.....acres..... | 5,475 | 4,506 | 1,105 | 593 | 2,271 |
| 37 | 260 to 499 acres.....acres..... | 12,955 | 8,071 | 765 | 470 | 3,649 |
| 38 | 500 to 999 acres.....acres..... | 13,773 | 7,735 | 1,878 | 1,115 | 3,045 |
| 39 | 1,000 acres and over.....acres..... | 2,384,375 | 1,461,845 | 177,808 | 246,033 | 498,686 |
| Cropland harvested, 1939, by size of farm: | | | | | | |
| 40 | Under 3 acres.....acres..... | 605 | 127 | 353 | 27 | 68 |
| 41 | 3 to 5 acres.....acres..... | 2,379 | 1,589 | 500 | 91 | 199 |
| 42 | 6 to 9 acres.....acres..... | 3,170 | 2,493 | 367 | 136 | 174 |
| 43 | 10 to 14 acres.....acres..... | 3,302 | 2,466 | 402 | 197 | 237 |
| 44 | 15 to 19 acres.....acres..... | 2,946 | 2,416 | 161 | 136 | 174 |
| 45 | 20 to 29 acres.....acres..... | 3,637 | 2,949 | 196 | 213 | 179 |
| 46 | 30 to 49 acres.....acres..... | 3,699 | 2,091 | 317 | 170 | 1,121 |
| 47 | 50 to 99 acres.....acres..... | 1,970 | 1,555 | 174 | 16 | 225 |
| 48 | 100 to 174 acres.....acres..... | 1,009 | 635 | 515 | 32 | 27 |
| 49 | 175 to 259 acres.....acres..... | 634 | 362 | 190 | 70 | 32 |
| 50 | 260 to 499 acres.....acres..... | 655 | 495 | 9 | 54 | 107 |
| 51 | 500 to 999 acres.....acres..... | 228 | 191 | 21 | ..... | 16 |
| 52 | 1,000 acres and over.....acres..... | 160,409 | 45,328 | 38,891 | 32,142 | 44,048 |
| Value of land and buildings, 1940, by size of farm: | | | | | | |
| 53 | Under 3 acres.....dollars..... | 1,870,993 | 183,872 | 1,327,612 | 48,610 | 110,669 |
| 54 | 3 to 5 acres.....dollars..... | 1,373,631 | 458,303 | 644,137 | 91,223 | 179,968 |
| 55 | 6 to 9 acres.....dollars..... | 1,242,876 | 532,573 | 390,250 | 131,434 | 166,318 |
| 56 | 10 to 14 acres.....dollars..... | 1,328,618 | 647,049 | 405,218 | 139,401 | 136,961 |
| 57 | 15 to 19 acres.....dollars..... | 867,949 | 590,267 | 197,760 | 83,660 | 116,222 |
| 58 | 20 to 29 acres.....dollars..... | 1,362,989 | 709,815 | 280,123 | 183,524 | 198,827 |
| 59 | 30 to 49 acres.....dollars..... | 2,190,408 | 545,147 | 324,309 | 202,563 | 1,121,389 |
| 60 | 50 to 99 acres.....dollars..... | 1,100,606 | 460,098 | 296,590 | 114,500 | 229,428 |
| 61 | 100 to 174 acres.....dollars..... | 830,141 | 200,043 | 284,452 | 225,353 | 140,293 |
| 62 | 175 to 259 acres.....dollars..... | 477,189 | 178,729 | 167,300 | 30,000 | 101,140 |
| 63 | 260 to 499 acres.....dollars..... | 608,087 | 304,241 | 40,000 | 26,000 | 228,846 |
| 64 | 500 to 999 acres.....dollars..... | 711,197 | 199,262 | 410,495 | 30,500 | 70,850 |
| 65 | 1,000 acres and over.....dollars..... | 98,901,228 | 24,356,023 | 29,512,728 | 15,633,686 | 29,396,794 |
| Value of implements and machinery, 1940, by size of farm: | | | | | | |
| 66 | Under 3 acres.....dollars..... | 206,062 | 15,135 | 172,062 | 6,308 | 14,536 |
| 67 | 3 to 5 acres.....dollars..... | 135,561 | 27,985 | 75,876 | 11,109 | 20,561 |
| 68 | 6 to 9 acres.....dollars..... | 78,453 | 20,633 | 29,450 | 12,394 | 13,976 |
| 69 | 10 to 14 acres.....dollars..... | 110,161 | 28,224 | 53,030 | 12,703 | 18,204 |
| 70 | 15 to 19 acres.....dollars..... | 64,373 | 30,190 | 13,385 | 7,125 | 13,373 |
| 71 | 20 to 29 acres.....dollars..... | 80,924 | 31,055 | 32,393 | 12,136 | 18,340 |
| 72 | 30 to 49 acres.....dollars..... | 165,905 | 20,639 | 43,871 | 17,280 | 83,515 |
| 73 | 50 to 99 acres.....dollars..... | 136,017 | 27,840 | 70,385 | 7,520 | 30,272 |
| 74 | 100 to 174 acres.....dollars..... | 142,650 | 10,426 | 120,549 | 3,965 | 7,710 |
| 75 | 175 to 259 acres.....dollars..... | 31,285 | 8,750 | 10,900 | 7,550 | 4,085 |
| 76 | 260 to 499 acres.....dollars..... | 25,968 | 8,352 | 4,200 | 5,000 | 8,416 |
| 77 | 500 to 999 acres.....dollars..... | 39,638 | 12,555 | 7,870 | 150 | 19,363 |
| 78 | 1,000 acres and over.....dollars..... | 12,576,145 | 3,272,299 | 3,398,684 | 2,567,152 | 3,337,010 |

CENSUS OF AGRICULTURE: 1940

COUNTY TABLE IV.—FARM MORTGAGE DEBT OF FULL OWNERS AND PART OWNERS, APR. 1, 1940

| ITEM (For definitions, see text) | | THE TERRITORY | Hawaii | Honolulu | Kauai | MauI and Kauai |
|-------------------------------------|---|------------------|-----------|----------|---------|-------------------|
| FARM MORTGAGE DEBT, APR. 1, 1940 | | | | | | |
| 1 | All farms operated by owners.....number... | 1,345 | 703 | 165 | 193 | 281 |
| 2 | Reported free from mortgage.....number... | 969 | 497 | 110 | 117 | 215 |
| 3 | Reported mortgaged.....number... | 376 | 206 | 55 | 76 | 66 |
| 4 | Proportion mortgaged.....percent... | 28.3 | 29.4 | 33.3 | 39.4 | 23.5 |
| 5 | No mortgage report.....number... | 49 | 25 | 7 | 6 | 11 |
| 6 | Farms operated by full owners.....number... | 956 | 461 | 145 | 161 | 189 |
| 7 | Reported free from mortgage.....number... | 674 | 311 | 95 | 125 | 143 |
| 8 | All land in farms.....acres..... | 28,937 | 13,739 | 8,452 | 2,464 | 4,282 |
| 9 | Value of farms (land and buildings).....dollars..... | 2,526,490 | 981,176 | 535,403 | 155,511 | 551,400 |
| 10 | Average value per farm.....dollars..... | 3,749 | 3,155 | 5,636 | 3,644 | 3,677 |
| 11 | Reported mortgaged.....number..... | 248 | 134 | 44 | 34 | 36 |
| 12 | Proportion mortgaged.....percent... | 25.8 | 29.1 | 30.3 | 21.1 | 19.0 |
| 13 | All land in farms.....acres..... | 10,830 | 6,699 | 412 | 1,209 | 2,010 |
| 14 | Acres mortgaged.....acres..... | 8,116 | 4,211 | 412 | 1,093 | 2,400 |
| 15 | Value of farms (land and buildings).....dollars..... | 1,367,641 | 621,160 | 326,222 | 179,387 | 243,872 |
| 16 | Average value per farm.....dollars..... | 5,515 | 4,896 | 7,414 | 5,169 | 8,774 |
| 17 | Amount of mortgage.....dollars..... | 689,899 | 344,858 | 172,170 | 67,692 | 104,140 |
| 18 | Average equity per farm.....dollars..... | 2,737 | 2,062 | 3,801 | 3,167 | 3,881 |
| 19 | Average debt per farm.....dollars..... | 2,778 | 2,574 | 3,913 | 1,991 | 2,893 |
| 20 | Average debt per acre mortgaged.....dollars..... | 81.88 | 91.89 | 417.89 | 61.93 | 45.40 |
| 21 | Ratio of debt to value of entire farm.....percent... | 50.4 | 55.5 | 52.8 | 38.4 | 42.7 |
| 22 | No mortgage report.....number... | 34 | 16 | 6 | 2 | 10 |
| 23 | All land in farms.....acres..... | 2,099 | 1,893 | 52 | 46 | 108 |
| 24 | Value of farms (land and buildings).....dollars..... | 120,404 | 69,033 | 17,675 | 6,150 | 37,546 |
| 25 | Farms operated by part owners.....number... | 389 | 242 | 20 | 32 | 83 |
| 26 | Reported free from mortgage.....number... | 295 | 180 | 15 | 22 | 72 |
| 27 | All land in farms.....acres..... | 250,214 | 176,736 | 272 | 68,105 | 5,101 |
| 28 | Portion owned by operator.....acres..... | 68,748 | 38,075 | 131 | 47,091 | 3,451 |
| 29 | Value of farms (land and buildings), total.....dollars..... | 2,292,557 | 1,114,212 | 72,550 | 769,394 | 340,401 |
| 30 | Average value per farm.....dollars..... | 7,771 | 5,990 | 4,837 | 34,791 | 4,728 |
| 31 | Reported mortgaged.....number... | 79 | 47 | 4 | 6 | 22 |
| 32 | Proportion mortgaged.....percent... | 20.3 | 19.4 | 20.0 | 18.8 | 23.2 |
| 33 | All land in farms.....acres..... | 197,530 | 153,901 | 18 | 453 | 43,158 |
| 34 | Portion owned by operator.....acres..... | 91,441 | 70,391 | 7 | 159 | 20,864 |
| 35 | Acres mortgaged.....acres..... | 88,937 | 69,814 | 7 | 127 | 18,959 |
| 36 | Value of farms (land and buildings), total.....dollars..... | 1,221,282 | 802,516 | 18,800 | 31,450 | 368,516 |
| 37 | Average value per farm.....dollars..... | 15,459 | 17,075 | 5,242 | 16,751 | 16,751 |
| 38 | Amount of mortgage.....dollars..... | 509,684 | 297,415 | 7,300 | 12,002 | 192,907 |
| 39 | Average debt per farm.....dollars..... | 6,452 | 6,328 | 1,825 | 2,000 | 8,771 |
| 40 | Average debt per acre mortgaged.....dollars..... | 5.73 | 4.26 | 1,042.86 | 94.50 | 10.18 |
| 41 | Average rate of interest (see text).....percent... | 5.8 | 5.6 | 5.2 | 5.7 | 5.9 |

¹ All mortgaged farms had the amount of debt reported.

COUNTY TABLE V.—WORK OFF FARM, 1939; AND AGE AND YEAR OF OCCUPANCY, APR. 1, 1940

| ITEM (For definitions: "Farm operator," etc., see text) | | THE TERRITORY | Hawaii | Honolulu | Kauai | MauI and Kauai |
|--|---|------------------|---------|----------|--------|-------------------|
| Work off farm for pay or income, 1939: | | | | | | |
| 1 | Operators reporting work off their farms.....number..... | 2,103 | 1,150 | 206 | 185 | 202 |
| 2 | Proportion of all farm operators.....percent..... | 42.1 | 56.4 | 18.0 | 49.3 | 34.4 |
| 3 | By tenure.....number..... | 492 | 272 | 42 | 95 | 83 |
| 4 | Full owners.....number..... | 180 | 121 | 1 | 17 | 41 |
| 5 | Tenants.....number..... | 1,431 | 1,057 | 183 | 73 | 138 |
| 6 | Days worked off farm.....total days..... | 476,274 | 322,209 | 16,104 | 47,667 | 60,294 |
| 7 | Average for.....days..... | 237 | 222 | 235 | 258 | 230 |
| 8 | Full owners.....days..... | 246 | 240 | 220 | 278 | 243 |
| 9 | Part owners.....days..... | 222 | 206 | (1) | 246 | 258 |
| 10 | Tenants.....days..... | 230 | 219 | 224 | 234 | 214 |
| 11 | Operators reporting.....number..... | 62 | 52 | 4 | 3 | 3 |
| 12 | Under 25 days.....number..... | 70 | 62 | 8 | 3 | 6 |
| 13 | 25 to 49 days.....number..... | 74 | 49 | 8 | 5 | 12 |
| 14 | 50 to 74 days.....number..... | 75 | 57 | 6 | 6 | 8 |
| 15 | 75 to 99 days.....number..... | 158 | 110 | 14 | 10 | 24 |
| 16 | 100 to 149 days.....number..... | 258 | 176 | 31 | 16 | 35 |
| 17 | 150 to 199 days.....number..... | 228 | 158 | 25 | 10 | 35 |
| 18 | 200 to 249 days.....number..... | 1,169 | 786 | 110 | 132 | 141 |
| 19 | 250 days and over.....number..... | 220,539 | 197,093 | 8,851 | 12,307 | 4,288 |
| 20 | Operators reporting work on other farms (see text).....days worked..... | 253,735 | 125,116 | 39,253 | 35,390 | 56,006 |
| 21 | Not reporting days worked or reporting "None".....number..... | 2,892 | 1,122 | 1,080 | 190 | 500 |
| Age of farm operators reporting, Apr. 1, 1940: | | | | | | |
| 22 | Average age of.....years..... | 49.6 | 50.0 | 50.3 | 49.5 | 49.0 |
| 23 | By race.....years..... | 49.7 | 49.3 | 44.9 | 52.2 | 47.9 |
| 24 | Hawaiian.....years..... | 50.8 | 52.3 | 57.3 | 45.9 | 49.9 |
| 25 | Part-Hawaiian.....years..... | 45.0 | 43.2 | 44.9 | 45.1 | 45.9 |
| 26 | Japanese.....years..... | 50.5 | 50.4 | 50.9 | 48.9 | 50.4 |
| 27 | Chinese.....years..... | 49.9 | 48.5 | 52.2 | 45.7 | 48.1 |
| 28 | Korean.....years..... | 55.9 | 57.5 | 49.9 | 60.0 | 62.7 |
| 29 | Filipino.....years..... | 49.0 | 43.0 | 43.1 | 37.5 | 45.8 |
| 30 | Puerto Rican.....years..... | 32.5 | 32.1 | ..... | 55.2 | ..... |
| 31 | Other.....years..... | 54.0 | ..... | 54.0 | ..... | ..... |
| 32 | By tenure.....years..... | 48.9 | 48.7 | 48.6 | 49.7 | 48.5 |
| 33 | Full owners.....years..... | 49.3 | 50.9 | 51.7 | 47.6 | 45.5 |
| 34 | Part owners.....years..... | 46.5 | 47.4 | 44.2 | 46.9 | 49.5 |
| 35 | Tenants.....years..... | 50.3 | 50.2 | 50.8 | 49.9 | 49.9 |
| Year of occupancy reported, Apr. 1, 1940: | | | | | | |
| 36 | Average for.....year..... | 1929 | 1928 | 1930 | 1927 | 1931 |
| 37 | By race.....year..... | 1928 | 1927 | 1932 | 1926 | 1929 |
| 38 | Hawaiian.....year..... | 1928 | 1925 | 1927 | 1928 | 1930 |
| 39 | Part-Hawaiian.....year..... | 1930 | 1929 | 1934 | 1935 | 1929 |
| 40 | Japanese.....year..... | 1928 | 1927 | 1930 | 1927 | 1932 |
| 41 | Chinese.....year..... | 1929 | 1928 | 1929 | 1926 | 1930 |
| 42 | Korean.....year..... | 1933 | 1933 | 1934 | 1929 | 1935 |
| 43 | Filipino.....year..... | 1936 | 1935 | 1936 | 1938 | 1936 |
| 44 | Puerto Rican.....year..... | 1927 | 1932 | ..... | 1932 | ..... |
| 45 | Other.....year..... | 1920 | ..... | 1920 | ..... | ..... |
| 46 | Full owners.....year..... | 1928 | 1928 | 1931 | 1926 | 1930 |
| 47 | Part owners.....year..... | 1926 | 1924 | 1931 | 1923 | 1929 |
| 48 | Managers.....year..... | 1930 | 1931 | 1932 | 1928 | 1926 |
| 49 | Tenants.....year..... | 1929 | 1928 | 1930 | 1929 | 1931 |

¹ In general, deletion of data made to avoid disclosures.

HAWAII

79

COUNTY TABLE VI.—FARM LABOR FOR A SPECIFIED WEEK OF 1939 AND OF 1940; FARM EXPENDITURES, 1939; AND FARM MACHINERY AND FACILITIES, APR. 1, 1940.

| ITEM (For definitions: "Farms reporting," etc., see text) | | THE TERRITORY | Hawaii | Honolulu | Kauai | Maul and Kauwae |
|---|---|------------------|-----------|-----------|-----------|--------------------|
| PERSONS 10 YEARS OLD AND OVER WORKING THE EQUIVALENT OF 2 OR MORE DAYS DURING SPECIFIED WEEKS | | | | | | |
| 1 | Family labor and/or hired labor (exclusive of housework and contract construction work).....persons.....Mar. 24-30, 1940.. | 57,451 | 18,025 | 13,685 | 10,740 | 14,101 |
| 2 | Sept. 24-30, 1939.. | 63,531 | 22,337 | 14,485 | 10,798 | 14,911 |
| 3 | Family labor.....farms reporting..Mar. 24-30, 1940.. | 3,670 | 1,549 | 1,154 | 287 | 680 |
| 4 | Sept. 24-30, 1939.. | 3,818 | 1,701 | 1,094 | 280 | 674 |
| 5 | persons.....Mar. 24-30, 1940.. | 7,391 | 2,018 | 2,345 | 515 | 1,553 |
| 6 | Sept. 24-30, 1939.. | 8,408 | 4,081 | 2,346 | 559 | 1,552 |
| 7 | Hired labor.....persons.....Mar. 24-30, 1940.. | 50,120 | 16,007 | 11,340 | 10,225 | 12,546 |
| 8 | Sept. 24-30, 1939.. | 54,093 | 18,250 | 12,230 | 10,239 | 13,059 |
| 9 | Hired by month.....farms reporting..Mar. 24-30, 1940.. | 331 | 81 | 147 | 41 | 62 |
| 10 | Sept. 24-30, 1939.. | 364 | 128 | 139 | 38 | 59 |
| 11 | persons.....Mar. 24-30, 1940.. | 6,682 | 2,421 | 1,593 | 1,058 | 1,600 |
| 12 | Sept. 24-30, 1939.. | 6,829 | 2,575 | 1,534 | 1,059 | 1,661 |
| 13 | Hired by day or week.....farms reporting..Mar. 24-30, 1940.. | 464 | 121 | 79 | 65 | 189 |
| 14 | Sept. 24-30, 1939.. | 614 | 276 | 74 | 70 | 104 |
| 15 | persons.....Mar. 24-30, 1940.. | 20,589 | 6,248 | 6,143 | 3,046 | 5,149 |
| 16 | Sept. 24-30, 1939.. | 22,407 | 6,921 | 6,779 | 3,154 | 5,553 |
| 17 | Other hired labor (including piece work and contract labor).....farms reporting..Mar. 24-30, 1940.. | 113 | 50 | 20 | 24 | 19 |
| 18 | Sept. 24-30, 1939.. | 426 | 338 | 26 | 30 | 32 |
| 19 | persons.....Mar. 24-30, 1940.. | 23,849 | 7,338 | 3,601 | 6,111 | 5,799 |
| 20 | Sept. 24-30, 1939.. | 24,857 | 8,760 | 3,926 | 6,020 | 6,145 |
| SPECIFIED FARM EXPENDITURES, 1939 | | | | | | |
| 21 | Cash wages paid for hired labor (exclusive of housework and contract construction work).....dollars.....farms reporting... | 31,233,813 | 8,404,281 | 7,787,020 | 6,717,793 | 8,353,713 |
| 22 | Hired by month.....dollars.....farms reporting... | 407 | 140 | 169 | 40 | 68 |
| 23 | Hired by day or week.....dollars.....farms reporting... | 7,389,031 | 2,049,571 | 1,805,094 | 1,545,221 | 1,898,255 |
| 24 | Other hired labor (including piece work and contract labor).....dollars.....farms reporting... | 1,028 | 621 | 101 | 96 | 210 |
| 25 | dollars.....farms reporting... | 10,652,624 | 2,767,340 | 3,605,031 | 1,527,148 | 2,602,005 |
| 26 | dollars.....farms reporting... | 1,107 | 979 | 32 | 52 | 44 |
| 27 | dollars.....farms reporting... | 13,221,158 | 3,587,370 | 2,229,011 | 3,045,224 | 3,702,553 |
| 28 | Feed for animals and poultry.....farms reporting... | 2,430 | 1,062 | 757 | 233 | 408 |
| 29 | dollars.....farms reporting... | 1,779,355 | 362,204 | 1,034,570 | 135,056 | 247,526 |
| 30 | Building materials.....farms reporting... | 925 | 344 | 200 | 101 | 100 |
| 31 | dollars.....farms reporting... | 1,694,404 | 489,129 | 523,206 | 367,542 | 323,593 |
| 32 | Fertilizer and manure.....farms reporting... | 3,254 | 2,013 | 859 | 188 | 394 |
| 33 | dollars.....farms reporting... | 5,089,370 | 1,891,770 | 1,196,360 | 969,999 | 1,031,301 |
| SPECIFIED FARM MACHINERY AND FACILITIES APRIL 1, 1940 | | | | | | |
| 34 | Automobiles on farms.....farms reporting... | 1,550 | 509 | 590 | 175 | 285 |
| 35 | number.....farms reporting... | 8,690 | 1,934 | 2,334 | 2,134 | 2,288 |
| 36 | Year of latest model..1936-1940.....farms reporting... | 612 | 181 | 218 | 95 | 118 |
| 37 | 1931-1935.....farms reporting... | 524 | 178 | 212 | 50 | 84 |
| 38 | 1930 and earlier.....farms reporting... | 420 | 147 | 159 | 30 | 83 |
| 39 | Motortrucks on farms.....farms reporting... | 1,293 | 248 | 596 | 148 | 301 |
| 40 | number.....farms reporting... | 3,086 | 585 | 1,133 | 531 | 837 |
| 41 | Year of latest model..1936-1940.....farms reporting... | 425 | 95 | 174 | 51 | 105 |
| 42 | 1931-1935.....farms reporting... | 312 | 63 | 140 | 37 | 72 |
| 43 | 1930 and earlier.....farms reporting... | 550 | 90 | 282 | 60 | 124 |
| 44 | Tractors on farms.....farms reporting... | 220 | 56 | 73 | 45 | 46 |
| 45 | number.....farms reporting... | 938 | 254 | 246 | 242 | 106 |
| 46 | Year of latest model..1936-1940.....farms reporting... | 115 | 31 | 45 | 22 | 17 |
| 47 | 1931-1935.....farms reporting... | 18 | 5 | 6 | ..... | 7 |
| 48 | 1930 and earlier.....farms reporting... | 87 | 20 | 22 | 23 | 22 |

COUNTY TABLE VII.—FARMS, FARM ACREAGE, VALUE OF LAND AND BUILDINGS AND NUMBER OF DWELLINGS, AUTOMOBILES, MOTORTRUCKS, AND TRACTORS, 1940; AND CROPLAND HARVESTED AND IRRIGATED LAND, 1939; FOR INCORPORATED FARMS

| ITEM (For definitions: "Farms reporting," etc., see text) | | THE TERRITORY | Hawaii | Honolulu | Kauai | Maul and Kauwae |
|--|--|------------------|------------|------------|------------|--------------------|
| INCORPORATED FARMS ONLY | | | | | | |
| 1 | Number of farms.....Apr. 1, 1940.. | 77 | 24 | 26 | 12 | 15 |
| 2 | All land in farms.....acres.....1940.. | 1,289,804 | 597,180 | 166,150 | 133,940 | 392,534 |
| 3 | Cropland harvested.....acres.....1939.. | 157,212 | 43,870 | 39,069 | 30,943 | 43,321 |
| 4 | Irrigated land.....farms reporting..1939.. | 32 | 4 | 14 | 8 | 6 |
| 5 | acres.....farms reporting..1939.. | 129,834 | 7,174 | 44,300 | 37,844 | 37,716 |
| 6 | Irrigated land from which crops were harvested.....farms reporting..1939.. | 30 | 3 | 13 | 8 | 6 |
| 7 | acres.....farms reporting..1939.. | 75,099 | 4,208 | 26,247 | 23,725 | 21,630 |
| 8 | Value of farms (land and buildings).....dollars.....1940.. | 94,520,269 | 21,450,274 | 29,538,276 | 14,930,579 | 28,589,140 |
| 9 | Value of buildings.....dollars.....1940.. | 14,251,210 | 4,027,059 | 3,863,476 | 1,832,254 | 4,408,436 |
| 10 | Dwellings on farms.....farms reporting..1940.. | 72 | 22 | 24 | 11 | 15 |
| 11 | number.....farms reporting..1940.. | 20,956 | 6,031 | 5,628 | 3,224 | 6,075 |
| 12 | Automobiles on farms.....farms reporting..1940.. | 67 | 21 | 20 | 11 | 15 |
| 13 | number.....farms reporting..1940.. | 6,924 | 1,398 | 1,685 | 1,878 | 1,473 |
| 14 | Motortrucks on farms.....farms reporting..1940.. | 71 | 21 | 24 | 12 | 14 |
| 15 | number.....farms reporting..1940.. | 1,674 | 294 | 415 | 357 | 508 |
| 16 | Tractors on farms.....farms reporting..1940.. | 69 | 21 | 21 | 12 | 15 |
| 17 | number.....farms reporting..1940.. | 764 | 213 | 187 | 203 | 161 |

CENSUS OF AGRICULTURE: 1940

COUNTY TABLE VIII—SPECIFIED CLASSES OF LIVESTOCK ON FARMS AND RANCHES, APR. 1, 1940 AND 1930; AND SPECIFIED LIVESTOCK PRODUCTS, 1939 AND 1929

[See text for comparability of all items]

| ITEM (For definitions: "Farms reporting," etc., see text) | | THE TERRITORY | Hawaii | Honolulu | Kauai | Maui and Kauai |
|--|--|------------------|------------------|------------------|------------------|-------------------|
| 1 | Horses and colts.....farms reporting..over 3 mo. old..Apr. 1, 1940... | 793 | 281 | 76 | 164 | 272 |
| 2 | of all ages.....Apr. 1, 1930... | 1,486 | 637 | 195 | 258 | 406 |
| 3 | number.....over 3 mo. old..Apr. 1, 1940... | 10,044 | 5,361 | 658 | 2,097 | 1,028 |
| 4 | of all ages.....Apr. 1, 1930... | 12,030 | 6,006 | 1,070 | 2,196 | 2,758 |
| 5 | Colts.....farms reporting..3 to 39 mo. old..Apr. 1, 1940... | 210 | 71 | 30 | 65 | 44 |
| 6 | number.....3 to 39 mo. old..Apr. 1, 1940... | 2,003 | 1,116 | 88 | 436 | 363 |
| 7 | Mules, asses, and burros.....farms reporting..over 3 mo. old..Apr. 1, 1940... | 665 | 394 | 118 | 41 | 112 |
| 8 | number.....over 3 mo. old..Apr. 1, 1940... | 4,491 | 2,437 | 699 | 721 | 634 |
| 9 | of all ages.....Apr. 1, 1930... | 8,853 | 4,536 | 1,478 | 1,014 | 1,825 |
| 10 | Colts.....farms reporting..3 to 39 mo. old..Apr. 1, 1940... | 74 | 26 | 23 | 17 | 8 |
| 11 | number.....3 to 39 mo. old..Apr. 1, 1940... | 401 | 251 | 42 | 91 | 17 |
| 12 | Carabaos.....farms reporting..of all ages.....Apr. 1, 1940... | 43 | ..... | 38 | 5 | ..... |
| 13 | of all ages.....Apr. 1, 1930... | 65 | 2 | 40 | 23 | ..... |
| 14 | number.....of all ages.....Apr. 1, 1940... | 52 | ..... | 47 | 5 | ..... |
| 15 | of all ages.....Apr. 1, 1930... | 102 | 4 | 73 | 25 | ..... |
| 16 | Cattle and calves.....farms reporting..over 3 mo. old..Apr. 1, 1940... | 787 | 239 | 106 | 168 | 244 |
| 17 | number.....over 3 mo. old..Apr. 1, 1940... | 136,078 | 82,938 | 12,523 | 13,656 | 29,961 |
| 18 | of all ages.....Apr. 1, 1930... | 138,316 | 84,782 | 13,057 | 10,746 | 29,751 |
| 19 | Steers and bulls 1 yr. old and over on Jan. 1 of census year.....farms reporting..Apr. 1, 1940... | 540 | 179 | 80 | 95 | 166 |
| 20 | number.....Apr. 1, 1940... | 33,084 | 20,803 | 2,715 | 3,668 | 5,898 |
| 21 | All cows and heifers 2 yr. old and over on Jan. 1 of census year.....farms reporting..Apr. 1, 1940... | 709 | 225 | 94 | 157 | 233 |
| 22 | number.....Apr. 1, 1940... | 69,013 | 37,361 | 8,430 | 7,517 | 15,705 |
| 23 | Kept mainly for milk production.....farms reporting..Apr. 1, 1940... | 426 | 154 | 75 | 72 | 125 |
| 24 | Apr. 1, 1930 ¹ .. | 585 | 271 | 102 | 73 | 139 |
| 25 | number.....Apr. 1, 1940... | 10,952 | 3,154 | 5,634 | 777 | 1,387 |
| 26 | Apr. 1, 1930 ¹ .. | 10,465 | 2,794 | 4,622 | 1,413 | 1,636 |
| 27 | Kept mainly for beef production.....farms reporting..Apr. 1, 1940... | 548 | 166 | 53 | 137 | 192 |
| 28 | number.....Apr. 1, 1940... | 58,061 | 34,207 | 2,796 | 6,740 | 14,318 |
| 29 | Cows milked and dairy products: | | | | | |
| 30 | Cows milked.....farms reporting.....1939... | 404 | 136 | 67 | 73 | 128 |
| 31 | 1929... | 447 | 220 | 89 | 44 | 94 |
| 32 | number milked.....1939... | 8,287 | 1,852 | 4,811 | 551 | 1,073 |
| 33 | 1929... | 6,289 | 1,423 | 3,481 | 502 | 893 |
| 34 | Milk produced.....gallons.....1939... | 5,157,565 | 694,960 | 3,645,432 | 220,688 | 587,485 |
| 35 | ² 1929... | 3,672,448 | 580,699 | 2,537,827 | 140,399 | 404,623 |
| 36 | Butter made on farms.....farms reporting.....1939... | 74 | 29 | 5 | 5 | 35 |
| 37 | 1929... | 42 | 22 | 6 | 2 | 12 |
| 38 | pounds.....1939... | 54,479 | 21,135 | 3,127 | 1,212 | 29,005 |
| 39 | 1929... | 44,669 | 23,786 | 4,593 | 1,369 | 14,941 |
| 40 | Whole milk sold.....farms reporting.....1939... | 115 | 35 | 53 | 12 | 15 |
| 41 | 1929... | 241 | 128 | 77 | 16 | 30 |
| 42 | gallons.....1939... | 4,442,013 | 393,298 | 3,477,874 | 182,153 | 388,686 |
| 43 | ² 1929... | 3,064,240 | 285,676 | 2,349,661 | 103,661 | 315,242 |
| 44 | value, dollars.....1939... | 1,915,057 | 144,329 | 1,512,315 | 67,222 | 181,191 |
| 45 | Cream sold.....farms reporting.....1939... | 31 | 6 | 10 | 5 | 10 |
| 46 | pounds of butterfat.....1939... | 62,816 | 11,727 | 27,835 | 4,073 | 10,181 |
| 47 | value, dollars.....1939... | 29,741 | 5,383 | 14,183 | 3,275 | 6,000 |
| 48 | Butter sold.....farms reporting.....1939... | 26 | 12 | 2 | ..... | 12 |
| 49 | pounds.....1939... | 47,793 | (³) | (³) | ..... | 27,334 |
| 50 | value, dollars.....1939... | 18,866 | (³) | (³) | ..... | 9,770 |
| 51 | Hogs and pigs.....farms reporting..over 4 mo. old..Apr. 1, 1940... | 1,066 | 353 | 341 | 104 | 268 |
| 52 | of all ages.....Apr. 1, 1930... | 1,652 | 605 | 469 | 223 | 355 |
| 53 | number.....over 4 mo. old..Apr. 1, 1940... | 31,684 | 4,098 | 22,302 | 1,135 | 4,149 |
| 54 | of all ages.....Apr. 1, 1930... | 30,563 | 4,622 | 21,674 | 799 | 3,468 |
| 55 | Sows and gilts on hand farrowing or to farrow.....farms reporting..Apr. 1, 1940... | 663 | 135 | 311 | 55 | 162 |
| 56 | number.....Apr. 1, 1940... | 7,517 | 1,119 | 5,154 | 221 | 1,023 |
| 57 | Sheep and lambs.....farms reporting..over 6 mo. old..Apr. 1, 1940... | 18 | 6 | 1 | 1 | 10 |
| 58 | of all ages.....Apr. 1, 1930... | 39 | 25 | 2 | 2 | 10 |
| 59 | number.....over 6 mo. old..Apr. 1, 1940... | 26,207 | 11,636 | (³) | (³) | 135 |
| 60 | of all ages.....Apr. 1, 1930... | 32,137 | 13,157 | 3 | 18,106 | 871 |
| 61 | Yearling ewes.....farms reporting..6 to 18 mo. old..Apr. 1, 1940... | 9 | 1 | 1 | 1 | 6 |
| 62 | number.....6 to 18 mo. old..Apr. 1, 1940... | 3,871 | (³) | (³) | (³) | 39 |
| 63 | Ewes over 18 mo. old.....farms reporting..Apr. 1, 1940... | 7 | 2 | ..... | 1 | 4 |
| 64 | number.....Apr. 1, 1940... | 12,537 | (³) | ..... | (³) | 24 |
| 65 | Sheep and lambs shorn.....farms reporting.....1939... | 5 | 1 | 1 | 1 | 2 |
| 66 | 1929... | 5 | 2 | ..... | 1 | 2 |
| 67 | number shorn.....1939... | 20,307 | (³) | (³) | (³) | (³) |
| 68 | 1929... | 25,028 | 12,820 | ..... | 12,050 | 158 |
| 69 | Wool shorn.....pounds (unwashed).....1939... | 129,964 | (³) | (³) | (³) | (³) |
| 70 | 1929... | 159,004 | 85,792 | ..... | 72,736 | 476 |
| 71 | Goats and kids.....farms reporting..over 4 mo. old..Apr. 1, 1940... | 40 | 19 | 4 | 6 | 11 |
| 72 | of all ages.....Apr. 1, 1930... | 51 | 29 | 11 | 1 | 10 |
| 73 | number.....over 4 mo. old..Apr. 1, 1940... | 765 | 675 | 29 | 36 | 25 |
| 74 | of all ages.....Apr. 1, 1930... | 452 | 255 | 68 | 3 | 126 |

¹Two years old and over on April 1, 1930.

²Includes estimates for incomplete reports.

³In general, deletion of data made to avoid disclosures.

81

[See text for comparability of all items]

^a Including estimates for incomplete reports.

CENSUS OF AGRICULTURE: 1940

COUNTY TABLE X.—ACREAGE AND QUANTITY OF CROPS HARVESTED IN 1939 AND 1929

| ITEM (For definitions: "Farms reporting," etc., see text) | | THE TERRITORY | Honolulu | Honolulu | Kauai | Mau and Kalawao |
|--|---|------------------|-----------|-----------|-----------|--------------------|
| 1 | Field crops: | | | | | |
| 2 | Corn, field.....farms reporting.....1939.. | 108 | 30 | 8 | 2 | 66 |
| 3 |1929.. | 300 | 80 | 14 | 7 | 180 |
| 4 |acres in crop.....1939.. | 1,925 | 1,588 | (1) | (1) | 318 |
| 5 |acres harvested.....1939.. | 1,925 | 1,537 | (1) | (1) | 300 |
| 6 |1929.. | 1,632 | 760 | 30 | 4 | 738 |
| 7 |tons (shelled grain).....1939.. | 816 | 621 | (1) | (1) | 148 |
| 8 |1929.. | 1,004 | 428 | 23 | 2 | 551 |
| 9 | Cotton.....farms reporting.....1939.. | 20 | 8 | 8 | ..... | 4 |
| 10 |1929.. | 46 | 16 | 3 | ..... | 27 |
| 11 |acres in crop.....1939.. | 198 | 106 | 72 | ..... | 20 |
| 12 |acres harvested.....1939.. | 190 | 106 | 64 | ..... | 20 |
| 13 |1929.. | 172 | 145 | 20 | ..... | 7 |
| 14 |pounds of seed cotton.....1939.. | 85,094 | 40,800 | 18,159 | ..... | 27,125 |
| 15 |1929.. | 145,560 | 125,200 | 17,000 | ..... | 3,360 |
| 16 | Irish potatoes.....farms reporting.....1939.. | 99 | 29 | 10 | ..... | 87 |
| 17 |1929.. | 141 | 36 | 16 | 10 | 79 |
| 18 |acres in crop.....1939.. | 491 | 23 | 303 | ..... | 163 |
| 19 |acres harvested.....1939.. | 487 | 21 | 303 | 2 | 161 |
| 20 |1929.. | 514 | 42 | 28 | 7 | 127 |
| 21 |hundred weight.....1939.. | 18,815 | 922 | 8,888 | 274 | 9,852 |
| 22 |1929.. | 6,054 | 1,146 | 1,249 | 313 | 3,344 |
| 23 | Peanuts.....farms reporting.....1939.. | 50 | 12 | 12 | 14 | 8 |
| 24 |1929.. | 77 | 30 | 24 | 1 | 18 |
| 25 |acres in crop.....1939.. | 32 | 21 | 9 | 15 | 7 |
| 26 |acres harvested.....1939.. | 51 | 20 | 9 | 15 | 7 |
| 27 |1929.. | 86 | 10 | 64 | (2) | 12 |
| 28 |pounds.....1939.. | 46,081 | 11,098 | 9,628 | 15,682 | 9,493 |
| 29 |1929.. | 98,900 | 8,947 | 42,765 | 200 | 17,088 |
| 30 | Rice.....farms reporting.....1939.. | 49 | ..... | 6 | 43 | ..... |
| 31 |1929.. | 227 | 5 | 80 | 142 | ..... |
| 32 |acres in crop.....1939.. | 509 | ..... | 82 | 427 | ..... |
| 33 |acres harvested.....1939.. | 509 | ..... | 82 | 427 | ..... |
| 34 |1929.. | 2,045 | 18 | 565 | 1,462 | ..... |
| 35 |pounds.....1939.. | 1,801,816 | ..... | 172,300 | 1,729,516 | ..... |
| 36 |1929.. | 7,562,067 | 87,000 | 1,963,500 | 5,531,587 | ..... |
| 37 | Sweetpotatoes.....farms reporting.....1939.. | 182 | 39 | 52 | 17 | 84 |
| 38 |1929.. | 369 | 92 | 101 | 11 | 149 |
| 39 |acres in crop.....1939.. | 195 | 34 | 88 | 12 | 61 |
| 40 |acres harvested.....1939.. | 180 | 31 | 85 | 12 | 52 |
| 41 |1929.. | 338 | 87 | 144 | 8 | 125 |
| 42 |pounds.....1939.. | 927,105 | 108,240 | 629,490 | 59,580 | 125,525 |
| 43 |1929.. | 1,877,700 | 347,700 | 633,000 | 51,900 | 894,600 |
| 44 | Sugarcane.....farms reporting.....1939.. | 1,502 | 1,424 | 38 | ..... | 7 |
| 45 |1929.. | 1,548 | 1,366 | 36 | 92 | 18 |
| 46 |acres in crop.....1939.. | 238,451 | 107,153 | 44,101 | 47,272 | 40,865 |
| 47 |acres harvested.....1939.. | 136,845 | 35,859 | 26,178 | 30,239 | 22,909 |
| 48 |1929.. | 146,039 | 56,634 | 36,206 | 29,985 | 24,236 |
| 49 |tons.....1939.. | 8,535,023 | 3,121,414 | 2,036,654 | 1,675,032 | 1,001,723 |
| 50 |1929.. | 7,471,452 | 2,614,814 | 1,860,336 | 1,861,037 | 1,445,885 |
| 51 | Taro, total.....acres harvested.....1939.. | 622 | 127 | 300 | 53 | 142 |
| 52 |1929.. | 772 | 141 | 367 | 64 | 190 |
| 53 |tons.....1939.. | 5,790 | 664 | 3,597 | 619 | 690 |
| 54 |1929.. | 11,951 | 1,658 | 7,063 | 1,094 | 2,136 |
| 55 | Taro, upland.....farms reporting.....1939.. | 92 | 63 | 8 | ..... | 21 |
| 56 |1929.. | 157 | 128 | 10 | ..... | 19 |
| 57 |acres in crop.....1939.. | 86 | 63 | 4 | ..... | 19 |
| 58 |acres harvested.....1939.. | 279 | 195 | 12 | ..... | 72 |
| 59 |1929.. | 226 | 22 | 94 | 22 | 91 |
| 60 | Taro, wetland.....farms reporting.....1939.. | 963 | 133 | 564 | 108 | 158 |
| 61 |1929.. | 536 | 64 | 296 | 53 | 123 |
| 62 |acres in crop.....1939.. | 5,511 | 689 | 3,085 | 619 | 618 |
| 63 |acres harvested.....1939.. | 3 | ..... | ..... | 3 | ..... |
| 64 |1929.. | 2 | ..... | ..... | ..... | 2 |
| 65 |acres in crop.....1939.. | 7 | ..... | ..... | 7 | ..... |
| 66 |acres harvested.....1939.. | 6 | ..... | ..... | 6 | ..... |
| 67 |1929.. | 1 | ..... | ..... | ..... | 1 |
| 68 |bags.....1939.. | 768 | ..... | ..... | 768 | ..... |
| 69 |1929.. | 20 | ..... | ..... | ..... | 20 |
| 70 | Other field crops.....farms reporting.....1939.. | 12 | 7 | 4 | 1 | 1 |
| 71 |acres.....1939.. | 14 | 7 | 4 | 2 | 1 |
| 72 |1929.. | ..... | ..... | ..... | ..... | ..... |
| 73 | Forage crops: | | | | | |
| 74 | Alfalfa.....farms reporting.....1939.. | 13 | ..... | 5 | ..... | 8 |
| 75 |1929.. | 54 | 2 | 26 | 2 | 24 |
| 76 |acres in crop.....1939.. | 47 | ..... | 20 | ..... | 27 |
| 77 |acres harvested.....1939.. | 47 | ..... | 20 | ..... | 27 |
| 78 |1929.. | 241 | 30 | 109 | 2 | 100 |
| 79 |tons (green weight).....1939.. | 866 | ..... | 170 | ..... | 966 |
| 80 |1929.. | 8,137 | 410 | 4,896 | 62 | 2,779 |
| 81 | Cane tops for forage.....farms reporting.....1939.. | 111 | 105 | ..... | 3 | 3 |
| 82 |1929.. | 41 | 20 | 7 | 10 | 4 |
| 83 |tons (green weight).....1939.. | 23,144 | 18,351 | ..... | 2,193 | 2,600 |
| 84 |1929.. | 45,081 | 17,687 | 9,361 | 12,942 | 5,101 |
| 85 | Guinea grass.....farms reporting.....1939.. | 12 | 1 | 6 | 1 | 4 |
| 86 |1929.. | 26 | (1) | 10 | (1) | 10 |
| 87 |acres in crop.....1939.. | 19 | (1) | 4 | (1) | 10 |
| 88 |acres harvested.....1939.. | 267 | (1) | 90 | (1) | 177 |
| 89 |1929.. | 6 | 1 | 1 | 1 | 5 |
| 90 | Eleusine grass.....farms reporting.....1939.. | 175 | (1) | (1) | (1) | 60 |
| 91 |1929.. | 60 | ..... | ..... | ..... | 60 |
| 92 |acres in crop.....1939.. | 635 | ..... | ..... | ..... | 635 |
| 93 |acres harvested.....1939.. | 25 | ..... | 13 | ..... | 12 |
| 94 |1929.. | 471 | ..... | 101 | ..... | 370 |
| 95 |tons (green weight).....1939.. | 466 | ..... | 98 | ..... | 370 |
| 96 |1929.. | 16,902 | ..... | 3,260 | ..... | 8,642 |
| 97 | Baru grass.....farms reporting.....1939.. | 5 | ..... | 4 | ..... | 1 |
| 98 |1929.. | 308 | ..... | (1) | ..... | (1) |
| 99 |acres in crop.....1939.. | 308 | ..... | (1) | ..... | (1) |
| 100 |acres harvested.....1939.. | 6,775 | ..... | (1) | ..... | (1) |
| 101 |1929.. | 18 | 8 | 2 | ..... | 10 |
| 102 | Other forage crops.....farms reporting.....1939.. | 457 | 230 | 8 | ..... | 159 |
| 103 |acres in crop.....1939.. | ..... | ..... | ..... | ..... | ..... |

* In general, deletion of data made to avoid disclosures.

* Less than 1 acre.

HAWAII

88

COUNTY TABLE XI.—VEGETABLES HARVESTED FOR SALE, 1939 AND 1929; AND HORTICULTURAL SPECIALTIES, 1939

| ITEM (For definitions: "Farms reporting," etc., see text) | | THE TERRITORY | Hawaii | Honolulu | Kauai | Maui and Kahoolawe |
|--|---|------------------|---------|----------|--------|-----------------------|
| 1 | Vegetables harvested for sale(excluding Irish and sweet potatoes, cassava and taro).....farms reporting..1939.. | 972 | 227 | 407 | 88 | 250 |
| 2 |1929.. | 942 | 218 | 375 | 41 | 308 |
| 3 |acres.....1939.. | 3,139 | 821 | 1,068 | 212 | 1,041 |
| 4 |1929.. | 2,356 | 380 | 974 | 135 | 816 |
| 5 |value, dollars...1939.. | 619,232 | 136,271 | 254,193 | 39,688 | 189,080 |
| 6 |1929.. | 442,381 | 83,439 | 245,198 | 22,417 | 140,608 |
| 7 | Asparagus.....farms reporting..1939.. | 17 | 1 | 13 | (1) | ..... |
| 8 |1929.. | 72 | (1) | 62 | (1) | ..... |
| 9 |value, dollars...1939.. | 17,939 | (1) | 16,548 | (1) | ..... |
| 10 | Beans, green (string, lima, yard-long, wax, and soy).....farms reporting..1939.. | 402 | 87 | 181 | 31 | 102 |
| 11 |1929.. | 395 | 88 | 104 | 21 | 90 |
| 12 |acres.....1939.. | 301 | 36 | 189 | 19 | 78 |
| 13 |1929.. | 139 | 17 | 97 | 4 | 21 |
| 14 |value, dollars...1939.. | 47,311 | 4,848 | 29,577 | 3,444 | 8,643 |
| 15 | Beets (table).....farms reporting..1939.. | 134 | 22 | 58 | 7 | 29 |
| 16 |1929.. | 48 | 20 | 19 | 2 | 7 |
| 17 |value, dollars...1939.. | 7,695 | 1,907 | 4,226 | 443 | 1,099 |
| 18 | Broccoli.....farms reporting..1939.. | 72 | 24 | 25 | 4 | 19 |
| 19 |1929.. | 74 | 29 | 13 | 3 | 19 |
| 20 |value, dollars...1939.. | 9,719 | 3,955 | 2,272 | 279 | 2,613 |
| 21 | Burdock (gobo).....farms reporting..1939.. | 68 | 27 | 5 | 6 | 34 |
| 22 |1929.. | 34 | 25 | 1 | 2 | 6 |
| 23 |value, dollars...1939.. | 10,222 | 7,261 | 195 | 1,065 | 1,694 |
| 24 | Cabbage, Chinese.....farms reporting..1939.. | 284 | 68 | 112 | 32 | 72 |
| 25 |1929.. | 285 | 82 | 103 | 16 | 84 |
| 26 |value, dollars...1939.. | 56,648 | 22,999 | 47,506 | 3,561 | 12,562 |
| 27 | Cabbage (head).....farms reporting..1939.. | 222 | 59 | 58 | 40 | 65 |
| 28 |1929.. | 695 | 193 | 256 | 30 | 155 |
| 29 |acres.....1939.. | 953 | 206 | 29 | 22 | 296 |
| 30 |1929.. | 964 | 130 | 206 | 30 | 228 |
| 31 |value, dollars...1939.. | 75,325 | 25,348 | 6,527 | 3,707 | 37,783 |
| 32 | Cantaloups and other melons, except watermelons.....farms reporting..1939.. | 30 | 5 | 20 | 2 | 3 |
| 33 |1929.. | 12 | 1 | 3 | (1) | 6 |
| 34 |acres.....1939.. | 29 | 2 | 18 | (1) | 8 |
| 35 |1929.. | 11 | 1 | 1 | (1) | ..... |
| 36 |value, dollars...1939.. | 5,080 | 469 | 4,546 | (1) | (1) |
| 37 | Carrots.....farms reporting..1939.. | 398 | 50 | 117 | 29 | 78 |
| 38 |1929.. | 327 | 80 | 121 | 24 | 72 |
| 39 |acres.....1939.. | 144 | 25 | 55 | 6 | 51 |
| 40 |1929.. | 50 | 26 | 49 | 6 | 12 |
| 41 |value, dollars...1939.. | 25,807 | 4,377 | 12,624 | 1,279 | 8,317 |
| 42 | Corn (green).....farms reporting..1939.. | 60 | 15 | 49 | 6 | 32 |
| 43 |1929.. | 129 | 19 | 84 | 6 | 40 |
| 44 |acres.....1939.. | 10,829 | 821 | 6,785 | 555 | 2,797 |
| 45 |value, dollars...1939.. | 170 | 66 | 43 | 27 | 55 |
| 46 | Cucumbers.....farms reporting..1939.. | 234 | 55 | 96 | 29 | 43 |
| 47 |1929.. | 159 | 98 | 48 | 28 | 24 |
| 48 |acres.....1939.. | 94 | 17 | 66 | 19 | 13 |
| 49 |value, dollars...1939.. | 31,037 | 11,111 | 8,832 | 7,036 | 3,228 |
| 50 | Eggplant (long and round).....farms reporting..1939.. | 180 | 41 | 62 | 25 | 52 |
| 51 |1929.. | 214 | 58 | 59 | 22 | 47 |
| 52 |acres.....1939.. | 91 | 18 | 24 | 14 | 35 |
| 53 |1929.. | 53 | 22 | 26 | 7 | 8 |
| 54 |value, dollars...1939.. | 19,179 | 3,241 | 6,069 | 2,268 | 7,509 |
| 55 | Lettuce (leaf and head).....farms reporting..1939.. | 136 | 28 | 74 | 6 | 28 |
| 56 |1929.. | 121 | 26 | 44 | 1 | 19 |
| 57 |value, dollars...1939.. | 27,906 | 11,148 | 14,448 | 182 | 2,020 |
| 58 | Lotus root.....farms reporting..1939.. | 19 | ..... | 17 | 2 | ..... |
| 59 |1929.. | 24 | ..... | (1) | (1) | ..... |
| 60 |acres.....1939.. | 26,146 | ..... | (1) | (1) | ..... |
| 61 | Onions, bulb.....farms reporting..1939.. | 68 | 19 | 39 | 1 | 25 |
| 62 |1929.. | 278 | 37 | 117 | 11 | 112 |
| 63 |acres.....1939.. | 26 | (1) | 13 | (1) | 12 |
| 64 |1929.. | 89 | 7 | 27 | 3 | 42 |
| 65 |value, dollars...1939.. | 5,980 | (1) | 4,322 | (1) | 1,280 |
| 66 | Peppers, bell.....farms reporting..1939.. | 34 | 15 | 11 | 3 | 8 |
| 67 |1929.. | 111 | 19 | 64 | 12 | 16 |
| 68 |acres.....1939.. | 19 | 5 | 11 | 2 | 1 |
| 69 |1929.. | 26 | 3 | 16 | 4 | 3 |
| 70 |value, dollars...1939.. | 5,618 | 1,196 | 2,682 | 650 | 130 |
| 71 | Pumpkins.....farms reporting..1939.. | 80 | 19 | 6 | 6 | 19 |
| 72 |1929.. | 45 | 15 | 8 | 1 | 22 |
| 73 |acres.....1939.. | 4,364 | 1,865 | 290 | 83 | 2,719 |
| 74 |value, dollars...1939.. | 42 | 14 | 17 | 3 | 8 |
| 75 | Squashes (summer, Italian, crookneck, winter).....farms reporting..1939.. | 121 | 14 | 9 | 2 | 106 |
| 76 |1929.. | 26 | 11 | 9 | (5) | 6 |
| 77 |acres.....1939.. | 89 | 7 | 3 | (5) | 79 |
| 78 |value, dollars...1939.. | 4,625 | 1,845 | 1,629 | 95 | 1,119 |
| 79 | Tomatoes (including egg tomatoes).....farms reporting..1939.. | 283 | 74 | 78 | 42 | 162 |
| 80 |1929.. | 377 | 60 | 122 | 28 | 153 |
| 81 |acres.....1939.. | 449 | 86 | 86 | 44 | 237 |
| 82 |1929.. | 309 | 50 | 55 | 15 | 189 |
| 83 |value, dollars...1939.. | 74,845 | 13,353 | 11,627 | 6,061 | 42,704 |
| 84 | Watermelons.....farms reporting..1939.. | 98 | 23 | 27 | 15 | 17 |
| 85 |1929.. | 136 | 50 | 44 | 6 | 54 |
| 86 |acres.....1939.. | 304 | 38 | 89 | 25 | 89 |
| 87 |1929.. | 520 | 44 | 282 | 18 | 186 |
| 88 |value, dollars...1939.. | 44,698 | 7,277 | 22,271 | 5,108 | 10,042 |
| 89 | Other vegetables.....farms reporting..1939.. | 254 | 47 | 163 | 8 | 46 |
| 90 |1929.. | 303 | 86 | 180 | 8 | 49 |
| 91 |acres.....1939.. | 83,823 | 11,167 | 60,286 | 1,581 | 10,709 |
| 92 | Horticultural specialties, 1939: | | | | | |
| 93 | Trees, vines, bulbs, flowers, and field and garden plants grown for sale.....farms reporting..... | 305 | 33 | 225 | 6 | 41 |
| 94 |acres..... | 223 | 16 | 272 | 7 | 28 |
| 95 |dollars..... | 244,797 | 10,674 | 223,299 | 1,022 | 9,896 |

1 In general, deletion of data made to avoid disclosures.

2 Less than 1 acre.

CENSUS OF AGRICULTURE: 1940

COUNTY TABLE XII--LAND IN TREE FRUITS, PINEAPPLES, COFFEE, NUTS, AND GRAPES, 1940; CITRUS, OTHER FRUITS, AND NUT TREES AND GRAPEVINES, 1940 AND 1930, WITH PRODUCTION, 1939

| ITEM (For definitions: "Farm reporting," etc., see text) | THE TERRITORY | Territory | | | |
|--|------------------|-----------|----------|--------|------------------|
| | | Hawaii | Honolulu | Kauai | Mau and Kauai |
| 1 Tree fruits, pineapples, coffee, nuts, and grapes: Land in bearing and producing fruit orchards, pineapple, coffee, vineyards, and planted nut trees (unservice included).....farm reporting.....Apr. 1, 1940.. | 1,431 | 854 | 228 | 110 | 268 |
| 2 .....acres.....Apr. 1, 1940.. | 56,063 | 4,800 | 16,477 | 3,683 | 31,123 |
| 3 Citrus fruits: | | | | | |
| 4 Land in bearing and producing citrus fruits.....farm reporting.....1940.. | 125 | 85 | 7 | 14 | 19 |
| 5 .....acres.....1940.. | 130 | 87 | 12 | 11 | 10 |
| 6 Grapefruit.....farm reporting.....1940.. | 55 | 33 | 3 | 11 | 8 |
| 7 .....1930.. | 31 | 5 | ..... | 3 | 13 |
| 8 trees not of bearing age.....number.....1940.. | 506 | 458 | 36 | 9 | 54 |
| 9 .....1930.. | 61 | 31 | ..... | 11 | 19 |
| 10 trees of bearing age.....number.....1940.. | 339 | 147 | 24 | 8 | 60 |
| 11 .....1930.. | 47 | 2 | ..... | 33 | 12 |
| 12 quantity harvested.....farm reporting.....1939.. | 32 | 12 | 1 | 5 | 3 |
| 13 .....pounds.....1939.. | 10,377 | 10,347 | 50 | 108 | 172 |
| 14 Lemons.....farm reporting.....1940.. | 313 | 215 | 5 | 85 | 58 |
| 15 .....1930.. | 896 | 550 | 29 | 131 | 188 |
| 16 trees not of bearing age.....number.....1940.. | 519 | 359 | 20 | 54 | 85 |
| 17 .....1930.. | 145 | 108 | 2 | 12 | 24 |
| 18 quantity harvested.....farm reporting.....1939.. | 12,286 | 9,848 | 550 | 604 | 1,294 |
| 19 .....pounds.....1939.. | | | | | |
| 20 Limes.....farm reporting.....1940.. | 183 | 77 | 11 | 21 | 54 |
| 21 .....1930.. | 1,131 | 312 | 295 | 189 | 324 |
| 22 trees not of bearing age.....number.....1940.. | 770 | 319 | 102 | 171 | 178 |
| 23 .....1930.. | 78 | 50 | 8 | 6 | 13 |
| 24 quantity harvested.....farm reporting.....1939.. | 14,432 | 7,413 | 1,374 | 1,905 | 3,680 |
| 25 .....pounds.....1939.. | | | | | |
| 26 Oranges (except tangerines).....farm reporting.....1940.. | 545 | 439 | 5 | 34 | 68 |
| 27 .....1930.. | 3,759 | 3,008 | 117 | 142 | 482 |
| 28 trees not of bearing age.....number.....1940.. | 3,344 | 2,712 | 105 | 162 | 344 |
| 29 .....1930.. | 282 | 239 | 3 | 13 | 27 |
| 30 quantity harvested.....farm reporting.....1939.. | 185,807 | 170,011 | 1,500 | 3,824 | 20,872 |
| 31 .....pounds.....1939.. | | | | | |
| 32 Tangerines.....farm reporting.....1940.. | 82 | 69 | 3 | 8 | 12 |
| 33 .....1930.. | 872 | 569 | 32 | 212 | 59 |
| 34 trees not of bearing age.....number.....1940.. | 332 | 267 | 4 | 20 | 11 |
| 35 .....1930.. | 58 | 49 | 1 | 4 | 5 |
| 36 quantity harvested.....farm reporting.....1939.. | 17,093 | 15,483 | 300 | 785 | 115 |
| 37 .....pounds.....1939.. | | | | | |
| 38 Other citrus fruits.....farm reporting.....1940.. | 6 | 1 | 1 | 1 | 3 |
| 39 .....1930.. | 12 | 1 | 4 | 4 | 3 |
| 40 trees not of bearing age.....number.....1940.. | 5 | ..... | ..... | 4 | 1 |
| 41 .....1930.. | | | | | |
| 42 Other fruits: | | | | | |
| 43 Avocados (summer and winter).....farm reporting.....1940.. | 759 | 558 | 15 | 63 | 123 |
| 44 .....1930.. | 715 | 425 | 24 | 112 | 154 |
| 45 trees not of bearing age.....number.....1940.. | 11,079 | 4,325 | 4,981 | 489 | 1,084 |
| 46 .....1930.. | 8,873 | 1,709 | 840 | 1,047 | 2,917 |
| 47 trees of bearing age.....number.....1940.. | 18,042 | 5,071 | 10,197 | 780 | 2,594 |
| 48 .....1930.. | 4,395 | 1,722 | 195 | 887 | 1,592 |
| 49 quantity harvested.....farm reporting.....1939.. | 813 | 439 | 12 | 31 | 31 |
| 50 .....pounds.....1939.. | 1,084,612 | 449,889 | 354,227 | 42,906 | 237,820 |
| 51 Bananas (all varieties).....farm reporting.....1940.. | 289 | 63 | 135 | 25 | 75 |
| 52 .....1930.. | 1,031 | 543 | 139 | 115 | 254 |
| 53 .....acres.....1940.. | 705 | 45 | 608 | 12 | 40 |
| 54 quantity harvested.....farm reporting.....1939.. | 210 | 58 | 99 | 15 | 38 |
| 55 .....tons.....1939.. | 4,181 | 120 | 3,900 | 22 | 99 |
| 56 Breadfruit.....farm reporting.....1940.. | 246 | 170 | 8 | 28 | 40 |
| 57 .....1930.. | 356 | 153 | 3 | 30 | 50 |
| 58 trees not of bearing age.....number.....1940.. | 647 | 116 | 461 | 34 | 56 |
| 59 .....1930.. | 437 | 180 | ..... | 27 | 220 |
| 60 trees of bearing age.....number.....1940.. | 1,358 | 1,034 | 33 | 78 | 143 |
| 61 .....1930.. | 2,383 | 2,000 | 4 | 93 | 136 |
| 62 quantity harvested.....farm reporting.....1939.. | 187 | 129 | 5 | 12 | 11 |
| 63 .....pounds.....1939.. | 183,175 | 106,375 | 750 | 6,065 | 11,985 |
| 64 Figs.....farm reporting.....1940.. | 152 | 56 | 11 | 30 | 55 |
| 65 .....1930.. | 141 | 40 | 8 | 23 | 70 |
| 66 trees not of bearing age.....number.....1940.. | 888 | 247 | 94 | 135 | 181 |
| 67 .....1930.. | 737 | 231 | 204 | 114 | 178 |
| 68 trees of bearing age.....number.....1940.. | 1,817 | 81 | 871 | 330 | 235 |
| 69 .....1930.. | 567 | 115 | 320 | 55 | 107 |
| 70 quantity harvested.....farm reporting.....1939.. | 85 | 28 | 6 | 12 | 19 |
| 71 .....pounds.....1939.. | 29,737 | 324 | 27,825 | 717 | 671 |
| 72 Grapes.....farm reporting.....1940.. | 126 | 76 | 1 | 20 | 31 |
| 73 .....1930.. | 104 | 46 | 5 | 32 | 21 |
| 74 vines not of bearing age.....number.....1940.. | 373 | 180 | 25 | 19 | 154 |
| 75 .....1930.. | 393 | 128 | 31 | 148 | 29 |
| 76 vines of bearing age.....number.....1940.. | 1,733 | 509 | 45 | 584 | 795 |
| 77 .....1930.. | 2,064 | 1,628 | 155 | 286 | 18 |
| 78 quantity harvested.....farm reporting.....1939.. | 63 | 51 | ..... | 10 | 23 |
| 79 .....pounds.....1939.. | 58,737 | 15,494 | ..... | 7,785 | 28,478 |
| 80 Legumes.....farm reporting.....1940.. | 126 | 93 | 2 | 6 | 27 |
| 81 .....1930.. | 874 | 76 | 2 | 15 | 481 |
| 82 trees not of bearing age.....number.....1940.. | 585 | 142 | 7 | 12 | 434 |
| 83 .....1930.. | 79 | 54 | 1 | 1 | 13 |
| 84 quantity harvested.....farm reporting.....1939.. | 8,850 | 2,235 | 25 | 15 | 7,325 |
| 85 .....pounds.....1939.. | | | | | |

HAWAII

85

COUNTY TABLE XII.—LAND IN TREE FRUITS, PINEAPPLES, COFFEE, NUTS, AND GRAPES, 1940, CITRUS, OTHER FRUITS, AND NUT TREES AND GRAPEVINES, 1940 AND 1930, WITH PRODUCTION, 1939—Continued

| ITEM (For definitions: "Farms reporting," etc., see text) | | THE TERRITORY | Hawaii | Kauai | Molokai | Maua and Kauai |
|--|--|------------------|-----------|---------|---------|----------------------|
| Tree fruits, pineapples, coffee, nuts, and grapes—Continued | | | | | | |
| Other fruits—Continued | | | | | | |
| 1 | Mangoes.....farms reporting.....1940.. | 590 | 400 | 18 | 60 | 111 |
| 2 | 1930.. | 410 | 104 | 27 | 51 | 120 |
| 3 | trees not of bearing age...number.....1940.. | 4,072 | 540 | 680 | 500 | 3,060 |
| 4 | 1930.. | 940 | 410 | 31 | 107 | 400 |
| 5 | trees of bearing age...number.....1940.. | 2,607 | 1,000 | 200 | 400 | 900 |
| 6 | 1930.. | 2,510 | 2,000 | 100 | 274 | 374 |
| 7 | quantity harvested.....farms reporting.....1939.. | 260 | 307 | 9 | 22 | 22 |
| 8 | pounds.....1939.. | 220,672 | 150,640 | 3,500 | 14,900 | 36,812 |
| 9 | Papayas.....farms reporting.....1940.. | 500 | 300 | 107 | 47 | 120 |
| 10 | 1930.. | 671 | 201 | 125 | 80 | 104 |
| 11 | plants not of bearing age...number.....1940.. | 62,620 | 5,700 | 54,270 | 204 | 3,400 |
| 12 | 1930.. | 24,140 | 3,507 | 14,810 | 770 | 4,000 |
| 13 | plants of bearing age...number.....1940.. | 75,704 | 3,841 | 60,857 | 1,201 | 3,840 |
| 14 | 1930.. | 74,057 | 34,351 | 24,084 | 600 | 14,320 |
| 15 | quantity harvested.....farms reporting.....1939.. | 200 | 97 | 70 | 11 | 10 |
| 16 | tons.....1939.. | 2,610 | 100 | 2,400 | 20 | 40 |
| 17 | Passion fruit (all varieties).....farms reporting.....1940.. | 50 | 11 | ..... | 10 | 20 |
| 18 | trees not of bearing age...number.....1940.. | 100 | 11 | ..... | 10 | 20 |
| 19 | trees of bearing age...number.....1940.. | 507 | 67 | ..... | 70 | 401 |
| 20 | quantity harvested.....farms reporting.....1939.. | 20 | 6 | ..... | 6 | 8 |
| 21 | pounds.....1939.. | 2,510 | 1,200 | ..... | 900 | 1,800 |
| 22 | Pineapples.....farms reporting.....1940.. | 200 | 2 | 21 | 50 | 100 |
| 23 | 1930.. | 600 | 40 | 72 | 100 | 400 |
| 24 | acres.....1940.. | 40,500 | 1 | 14,000 | 2,000 | 30,700 |
| 25 | quantity harvested.....farms reporting.....1939.. | 201 | 1 | 20 | 42 | 100 |
| 26 | tons.....1939.. | 614,404 | 1 | 200,400 | 20,000 | 344,007 |
| 27 | All other fruits.....farms reporting.....1940.. | 100 | 50 | 1 | 6 | 40 |
| 28 | trees not of bearing age...number.....1940.. | 870 | 120 | 10 | 6 | 700 |
| 29 | trees of bearing age...number.....1940.. | 2,110 | 210 | 15 | 8 | 1,870 |
| 30 | Coffee.....farms reporting.....1940.. | 700 | 700 | ..... | 7 | 6 |
| 31 | 1930.. | 900 | 970 | 1 | ..... | 8 |
| 32 | acres.....1940.. | 4,100 | 4,100 | ..... | (1) | (1) |
| 33 | 1930.. | 5,300 | 5,340 | 16 | ..... | 1 |
| 34 | trees not of bearing age...number.....1940.. | 38,000 | 38,000 | ..... | 97 | 50 |
| 35 | trees of bearing age...number.....1940.. | 2,300,100 | 2,307,000 | ..... | 9 | 151 |
| 36 | quantity harvested.....farms reporting.....1939.. | 700 | 704 | ..... | ..... | 2 |
| 37 | pounds (per cent).....1939.. | 8,540,700 | 8,540,704 | ..... | ..... | 0 |
| 38 | Nuts: | | | | | |
| 39 | Cashew.....farms reporting.....1940.. | 0 | 2 | 1 | 5 | 1 |
| 40 | trees not of bearing age...number.....1940.. | 34 | 21 | 6 | 6 | 1 |
| 41 | trees of bearing age...number.....1940.. | 107 | ..... | 6 | 101 | ..... |
| 42 | quantity harvested.....farms reporting.....1939.. | 1 | ..... | ..... | 1 | ..... |
| 43 | pounds.....1939.. | 45 | ..... | ..... | 45 | ..... |
| 44 | Coconuts.....farms reporting.....1940.. | 107 | 20 | 6 | 40 | 70 |
| 45 | 1930.. | 240 | 60 | 14 | 45 | 120 |
| 46 | trees not of bearing age...number.....1940.. | 3,200 | 1,070 | 200 | 300 | 1,100 |
| 47 | 1930.. | 4,374 | 904 | 1,100 | 1,200 | 670 |
| 48 | trees of bearing age...number.....1940.. | 8,100 | 2,500 | 300 | 4,200 | 1,100 |
| 49 | 1930.. | 14,000 | 9,800 | 60 | 2,300 | 1,700 |
| 50 | quantity harvested.....farms reporting.....1939.. | 40 | 10 | 1 | 10 | 25 |
| 51 | number.....1939.. | 77,041 | 19,114 | 4,101 | 50,400 | 3,200 |
| 52 | Litchis.....farms reporting.....1940.. | 0 | 41 | 4 | 20 | 10 |
| 53 | trees not of bearing age...number.....1940.. | 1,300 | 145 | 107 | 100 | 600 |
| 54 | trees of bearing age...number.....1940.. | 104 | 22 | 30 | 54 | 10 |
| 55 | quantity harvested.....farms reporting.....1939.. | 20 | 4 | 2 | 10 | 4 |
| 56 | pounds.....1939.. | 5,100 | 120 | 600 | 4,000 | 400 |
| 57 | Macadamia nuts.....farms reporting.....1940.. | 200 | 150 | 9 | 30 | 40 |
| 58 | 1930.. | 67 | 94 | 4 | 15 | 14 |
| 59 | trees not of bearing age...number.....1940.. | 20,107 | 10,000 | 1,300 | 7,000 | 500 |
| 60 | 1930.. | 10,070 | 6,300 | 540 | 917 | 1,170 |
| 61 | trees of bearing age...number.....1940.. | 10,400 | 8,700 | 5,200 | 1,214 | 200 |
| 62 | 1930.. | 310 | 94 | 211 | 10 | ..... |
| 63 | quantity harvested.....farms reporting.....1939.. | 100 | 70 | 8 | 12 | 9 |
| 64 | pounds.....1939.. | 101,100 | 71,000 | 87,007 | 10,500 | 3,870 |
| 65 | Other nuts.....farms reporting.....1940.. | 20 | 3 | ..... | 1 | 20 |
| 66 | trees not of bearing age...number.....1940.. | 200 | 11 | ..... | 40 | 277 |
| 67 | trees of bearing age...number.....1940.. | 34 | 2 | ..... | ..... | 30 |

¹ Less than 1 acre.

CENSUS OF AGRICULTURE: 1940

COUNTY TABLE XIII.—VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED BY FARM HOUSEHOLDS WITH PERCENTAGE OF FARMS REPORTING AND PERCENT DISTRIBUTION OF VALUE OF PRODUCTS, BY SOURCE OF INCOME; 1939

| ITEM (For definitions and explanations, see text) | THE TERRITORY | Hawaii | Honolulu | Kauai | Maui and Kahawao |
|---|------------------|------------|------------|------------|---------------------|
| | | | | | |
| 1 All farms.....number.....1940.. | 4,935 | 2,572 | 1,285 | 375 | 782 |
| 2 Unclassified farms (see text).....number.....1939.. | 434 | 307 | 46 | 37 | 24 |
| 3 All farm products sold, traded, or used by farm households.....farms reporting.....1939.. | 4,551 | 2,265 | 1,240 | 338 | 738 |
| 4 Total value, dollars.....1939.. | 53,254,561 | 15,048,069 | 14,853,073 | 10,218,077 | 13,037,428 |
| 5 Livestock and livestock products sold or traded.....farms reporting.....1939.. | 2,390 | 952 | 558 | 236 | 432 |
| 6 Value, dollars.....1939.. | 6,491,077 | 2,143,310 | 3,001,920 | 399,270 | 946,577 |
| 7 Livestock sold or traded.....farms reporting.....1939.. | 982 | 262 | 354 | 108 | 258 |
| 8 Value, dollars.....1939.. | 2,314,327 | 1,225,681 | 800,032 | 60,900 | 229,495 |
| 9 Livestock products sold or traded.....farms reporting.....1939.. | 4,176,750 | 918,419 | 2,801,888 | 338,361 | 717,062 |
| 10 Value, dollars.....1939.. | 118 | 38 | 53 | 12 | 15 |
| 11 Dairy products.....farms reporting.....1939.. | 1,957,559 | 157,579 | 1,528,020 | 70,407 | 211,843 |
| 12 Value, dollars.....1939.. | 1,906 | 779 | 337 | 134 | 256 |
| 13 Poultry and poultry products.....farms reporting.....1939.. | 1,906 | 148,107 | 496,752 | 57,382 | 128,185 |
| 14 Value, dollars.....1939.. | 590 | 200 | 108 | 107 | 175 |
| 15 Other livestock products.....farms reporting.....1939.. | 1,378,385 | 813,793 | 177,115 | 210,452 | 377,054 |
| 16 Value, dollars.....1939.. | 3,547 | 2,032 | 748 | 215 | 552 |
| 17 Crops sold or traded.....farms reporting.....1939.. | 48,360,645 | 12,729,680 | 11,557,745 | 9,754,576 | 12,008,634 |
| 18 Value, dollars.....1939.. | 1,751 | 1,208 | 183 | 113 | 247 |
| 19 Field crops sold or traded.....farms reporting.....1939.. | 34,520,780 | 12,046,995 | 7,758,744 | 8,951,623 | 6,063,418 |
| 20 Value, dollars.....1939.. | 972 | 227 | 407 | 88 | 250 |
| 21 Vegetables harvested for sale.....farms reporting.....1939.. | 619,232 | 136,371 | 284,183 | 39,688 | 159,060 |
| 22 Value, dollars.....1939.. | 1,406 | 864 | 106 | 79 | 345 |
| 23 Fruits, coffee, and nuts sold or traded.....farms reporting.....1939.. | 10,575,866 | 545,750 | 3,591,419 | 782,210 | 5,776,487 |
| 24 Value, dollars.....1939.. | 300 | 32 | 223 | 5 | 40 |
| 25 Horticultural specialties sold.....farms reporting.....1939.. | 244,767 | 10,674 | 223,399 | 1,055 | 9,839 |
| 26 Value, dollars.....1939.. | 3,395 | 1,423 | 1,001 | 287 | 685 |
| 27 Farm products used by farm households.....farms reporting.....1939.. | 404,658 | 165,003 | 83,408 | 64,231 | 82,217 |
| 28 Value, dollars.....1939.. | | | | | |
| PERCENT OF FARMS REPORTING (BASED ON ALL FARMS) | | | | | |
| 28 No farm products sold, traded, or used by farm households.....percent.....1939.. | 8.3 | 11.9 | 3.6 | 9.9 | 3.1 |
| 29 All farm products sold, traded, or used by farm households.....percent.....1939.. | 91.7 | 86.1 | 96.4 | 90.1 | 96.9 |
| 30 Livestock and livestock products sold or traded.....percent.....1939.. | 45.8 | 37.3 | 51.2 | 63.2 | 56.7 |
| 31 Livestock sold or traded.....percent.....1939.. | 19.7 | 10.2 | 27.5 | 28.8 | 33.9 |
| 32 Livestock products sold or traded.....percent.....1939.. | 40.7 | 36.3 | 37.0 | 59.5 | 52.4 |
| 33 Dairy products.....percent.....1939.. | 3.4 | 1.5 | 4.1 | 3.2 | 2.0 |
| 34 Poultry and poultry products.....percent.....1939.. | 30.2 | 30.3 | 26.2 | 35.7 | 33.6 |
| 35 Other livestock products.....percent.....1939.. | 11.8 | 7.8 | 8.4 | 28.5 | 23.0 |
| 36 Crops sold or traded.....percent.....1939.. | 71.9 | 79.0 | 58.2 | 57.3 | 72.4 |
| 37 Field crops.....percent.....1939.. | 35.1 | 47.0 | 14.2 | 30.1 | 32.4 |
| 38 Vegetables.....percent.....1939.. | 19.3 | 8.8 | 31.6 | 23.5 | 32.8 |
| 39 Fruits, coffee, and nuts.....percent.....1939.. | 28.1 | 34.4 | 15.4 | 21.1 | 32.2 |
| 40 Horticultural specialties.....percent.....1939.. | 6.0 | 1.2 | 17.3 | 1.3 | 5.2 |
| 41 Farm products used by farm households.....percent.....1939.. | 68.0 | 55.3 | 77.8 | 76.5 | 89.9 |
| PERCENT DISTRIBUTION OF TOTAL VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED BY FARM HOUSEHOLDS (BY SOURCE OF INCOME) | | | | | |
| 42 Livestock and livestock products sold or traded.....percent.....1939.. | 12.2 | 14.2 | 20.1 | 3.9 | 7.3 |
| 43 Livestock sold or traded.....percent.....1939.. | 4.3 | 8.1 | 5.4 | 0.6 | 1.8 |
| 44 Livestock products sold or traded.....percent.....1939.. | 7.8 | 6.1 | 14.7 | 3.3 | 5.5 |
| 45 Dairy products.....percent.....1939.. | 2.7 | 1.0 | 10.2 | 0.7 | 1.6 |
| 46 Poultry and poultry products.....percent.....1939.. | 1.6 | 1.0 | 3.0 | 0.6 | 1.0 |
| 47 Other livestock products.....percent.....1939.. | 2.6 | 4.1 | 1.2 | 2.1 | 2.9 |
| 48 Crops sold or traded.....percent.....1939.. | 87.1 | 84.7 | 79.3 | 95.5 | 82.1 |
| 49 Field crops.....percent.....1939.. | 65.4 | 80.1 | 51.9 | 87.6 | 46.5 |
| 50 Vegetables.....percent.....1939.. | 1.2 | 0.9 | 1.9 | 0.4 | 1.2 |
| 51 Fruits, coffee, and nuts.....percent.....1939.. | 20.0 | 3.6 | 24.0 | 7.5 | 44.3 |
| 52 Horticultural specialties.....percent.....1939.. | 0.8 | 0.1 | 1.5 | (1) | 0.1 |
| 53 Farm products used by farm households.....percent.....1939.. | 0.8 | 1.1 | 0.6 | 0.6 | 0.6 |

(1) Less than one-tenth of 1 percent.

COUNTY TABLE XIV.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED BY FARM HOUSEHOLDS, CLASSIFIED BY MAJOR SOURCE OF INCOME, 1933¹

[For totals of all source groups see County table XIII. This table is presented in two sections, the second section beginning on p. 88]

| ITEM (For definitions and explanations, see text) | THE TERRITORY | | | HAWAII | | |
|--|--------------------------------|------------|------------------------|--------------------------------|------------|------------------------|
| | Farms reporting (number) | Value | | Farms reporting (number) | Value | |
| | | Dollars | Percent of total | | Dollars | Percent of total |
| Farms with livestock and livestock products as major source of income: | | | | | | |
| 1 All farm products ² | 1,094 | 5,918,587 | 100.0 | 258 | 2,090,930 | 100.0 |
| 2 Livestock sold or traded ³ | 643 | 2,180,406 | 36.8 | 134 | 1,201,163 | 57.4 |
| 3 Dairy products sold or traded..... | 96 | 1,751,647 | 29.6 | 28 | 104,897 | 5.0 |
| 4 Poultry and poultry products sold or traded..... | 533 | 680,043 | 11.5 | 104 | 10,370 | 0.5 |
| 5 Other livestock products sold or traded..... | 346 | 1,066,944 | 18.0 | 89 | 644,197 | 30.8 |
| 6 Field crops sold or traded..... | 71 | 52,911 | 0.9 | 20 | 11,337 | 0.5 |
| 7 Vegetables harvested for sale..... | 74 | 22,591 | 0.4 | 15 | 2,671 | 0.1 |
| 8 Fruits, coffee, and nuts sold or traded..... | 32 | 20,951 | 0.4 | 45 | 3,035 | 0.2 |
| 9 Horticultural specialties sold..... | 21 | 4,133 | 0.1 | 5 | 308 | (*) |
| 10 Farm products used by farm households..... | 906 | 137,182 | 2.3 | 237 | 51,634 | 2.5 |
| Farms with hogs as major source of income: | | | | | | |
| 11 All farm products ² | 394 | 950,727 | 100.0 | 43 | 95,727 | 100.0 |
| 12 Livestock sold or traded ³ | 397 | 745,415 | 78.3 | 34 | 31,329 | 34.1 |
| 13 Poultry and poultry products sold or traded..... | 80 | 15,193 | 1.6 | 19 | 1,793 | 1.9 |
| 14 Other livestock products sold or traded..... | 145 | 196,979 | 20.8 | 31 | 54,739 | 58.4 |
| 15 Field crops sold or traded..... | 20 | 3,629 | 0.4 | 3 | 527 | 0.5 |
| 16 Vegetables harvested for sale..... | 30 | 6,991 | 0.7 | 3 | 729 | 0.8 |
| 17 Fruits, coffee, and nuts sold or traded..... | 23 | 2,501 | 0.3 | 6 | 700 | 0.7 |
| 18 Horticultural specialties sold..... | 7 | 2,494 | 0.3 | ..... | ..... | ..... |
| 19 Farm products used by farm households..... | 280 | 25,533 | 2.6 | 55 | 3,339 | 3.5 |
| Farms with beef cattle as major source of income: | | | | | | |
| 20 All farm products ² | 236 | 2,336,485 | 100.0 | 77 | 1,736,037 | 100.0 |
| 21 Livestock sold or traded ³ | 190 | 1,570,638 | 67.2 | 61 | 1,136,932 | 65.5 |
| 22 Dairy products sold or traded..... | 14 | 113,951 | 4.9 | 7 | 93,127 | 5.4 |
| 23 Poultry and poultry products sold or traded..... | 70 | 6,595 | 0.3 | 24 | 4,549 | 0.3 |
| 24 Other livestock products sold or traded..... | 132 | 766,179 | 32.9 | 54 | 499,614 | 28.9 |
| 25 Field crops sold or traded..... | 15 | 3,947 | 0.2 | 4 | 1,042 | 0.1 |
| 26 Vegetables harvested for sale..... | 6 | 814 | (*) | 0 | (*) | (*) |
| 27 Fruits, coffee, and nuts sold or traded..... | 32 | 7,955 | 0.3 | 16 | 2,322 | 0.1 |
| 28 Horticultural specialties sold..... | 3 | 190 | (*) | 1 | (*) | (*) |
| 29 Farm products used by farm households..... | 105 | 57,616 | 2.5 | 60 | 34,902 | 2.0 |
| Farms with dairy products as major source of income: | | | | | | |
| 30 All farm products ² | 79 | 1,784,240 | 100.0 | 21 | 96,396 | 100.0 |
| 31 Livestock sold or traded ³ | 45 | 21,194 | 1.2 | 12 | 2,511 | 2.6 |
| 32 Dairy products sold or traded..... | 79 | 1,698,562 | 94.9 | 21 | 94,779 | 97.9 |
| 33 Poultry and poultry products sold or traded..... | 13 | 31,632 | 1.8 | 10 | 527 | 0.5 |
| 34 Other livestock products sold or traded..... | 25 | 51,666 | 2.9 | 4 | 639 | 0.7 |
| 35 Field crops sold or traded..... | 13 | 37,435 | 2.1 | 4 | 3,638 | 2.0 |
| 36 Fruits, coffee, and nuts sold or traded..... | 9 | 1,125 | 0.1 | 6 | 329 | 0.3 |
| 37 Farm products used by farm households..... | 74 | 17,125 | 1.0 | 20 | 2,554 | 2.7 |
| Farms with poultry and poultry products as major source of income: | | | | | | |
| 38 All farm products ² | 357 | 717,711 | 100.0 | 100 | 110,000 | 100.0 |
| 39 Livestock sold or traded ³ | 30 | 10,156 | 1.4 | 11 | 795 | 0.7 |
| 40 Dairy products sold or traded..... | 3 | 7,534 | 1.0 | ..... | ..... | ..... |
| 41 Poultry and poultry products sold or traded..... | 357 | 690,529 | 97.5 | 100 | 99,277 | 94.0 |
| 42 Other livestock products sold or traded..... | 18 | 2,624 | 0.4 | 5 | 125 | 0.1 |
| 43 Field crops sold or traded..... | 19 | 6,631 | 0.9 | 13 | 3,945 | 3.5 |
| 44 Vegetables harvested for sale..... | 33 | 12,181 | 1.7 | 9 | 1,537 | 1.4 |
| 45 Fruits, coffee, and nuts sold or traded..... | 26 | 8,970 | 1.2 | 17 | 1,682 | 1.5 |
| 46 Horticultural specialties sold..... | 9 | 1,182 | 0.2 | 3 | 340 | 0.3 |
| 47 Farm products used by farm households..... | 345 | 31,594 | 4.4 | 106 | 9,239 | 8.4 |
| Farms with other livestock and livestock products as major source of income: | | | | | | |
| 48 All farm products ² | 24 | 60,434 | 100.0 | 8 | 14,819 | 100.0 |
| 49 Livestock sold or traded ³ | 11 | 15,193 | 25.0 | 6 | 9,595 | 64.7 |
| 50 Poultry and poultry products sold or traded..... | 6 | 1,184 | 1.9 | 2 | (*) | (*) |
| 51 Other livestock products sold or traded..... | 20 | 37,057 | 60.9 | 5 | 3,439 | 10.6 |
| 52 Field crops sold or traded..... | 4 | 2,290 | 3.8 | 2 | (*) | (*) |
| 53 Farm products used by farm households..... | 22 | 4,675 | 7.7 | 7 | 616 | 4.1 |
| Farms with field crops as major source of income: | | | | | | |
| 54 All farm products ² | 1,344 | 35,462,406 | 100.0 | 1,062 | 12,311,927 | 100.0 |
| 55 Livestock sold or traded ³ | 61 | 37,122 | 0.1 | 26 | 12,439 | 0.1 |
| 56 Dairy products sold or traded..... | 16 | 244,932 | 0.7 | 6 | 21,577 | 0.2 |
| 57 Poultry and poultry products sold or traded..... | 226 | 68,994 | 0.2 | 134 | 25,106 | 0.2 |
| 58 Other livestock products sold or traded..... | 72 | 262,531 | 0.7 | 32 | 61,535 | 0.5 |
| 59 Field crops sold or traded..... | 1,344 | 34,730,762 | 97.9 | 1,062 | 12,023,199 | 98.5 |
| 60 Vegetables harvested for sale..... | 77 | 23,529 | 0.1 | 53 | 5,549 | (*) |
| 61 Fruits, coffee, and nuts sold or traded..... | 119 | 21,942 | 0.1 | 76 | 6,671 | 0.1 |
| 62 Horticultural specialties sold..... | 11 | 799 | (*) | 7 | 445 | (*) |
| 63 Farm products used by farm households..... | 681 | 80,046 | 0.2 | 284 | 42,014 | 0.3 |
| Farms with rice as major source of income: | | | | | | |
| 64 All farm products ² | 45 | 68,668 | 100.0 | ..... | ..... | ..... |
| 65 Livestock sold or traded ³ | 9 | 562 | 0.8 | ..... | ..... | ..... |
| 66 Poultry and poultry products sold or traded..... | 16 | 836 | 1.2 | ..... | ..... | ..... |
| 67 Other livestock products sold or traded..... | 14 | 743 | 1.1 | ..... | ..... | ..... |
| 68 Field crops sold or traded..... | 45 | 54,100 | 78.8 | ..... | ..... | ..... |
| 69 Vegetables harvested for sale..... | 16 | 3,942 | 5.7 | ..... | ..... | ..... |
| 70 Farm products used by farm households..... | 45 | 3,323 | 4.8 | ..... | ..... | ..... |
| Farms with taro as major source of income: | | | | | | |
| 71 All farm products ² | 145 | 129,694 | 100.0 | 27 | 30,243 | 100.0 |
| 72 Livestock sold or traded ³ | 12 | 2,755 | 2.1 | 2 | (*) | (*) |
| 73 Poultry and poultry products sold or traded..... | 34 | 1,234 | 0.9 | 13 | 249 | 0.8 |
| 74 Other livestock products sold or traded..... | 10 | 2,549 | 1.9 | 2 | (*) | (*) |
| 75 Field crops sold or traded..... | 145 | 106,727 | 82.7 | 27 | 29,435 | 77.5 |
| 76 Vegetables harvested for sale..... | 12 | 1,581 | 1.2 | 6 | 375 | 0.9 |
| 77 Fruits, coffee, and nuts sold or traded..... | 20 | 3,233 | 2.5 | 7 | 230 | 1.0 |
| 78 Horticultural specialties sold..... | 3 | 230 | 0.2 | ..... | ..... | ..... |
| 79 Farm products used by farm households..... | 132 | 10,968 | 8.5 | 23 | 2,293 | 7.5 |
| Farms with sugarcane as major source of income: | | | | | | |
| 80 All farm products ² | 1,114 | 25,220,932 | 100.0 | 1,041 | 12,169,523 | 100.0 |
| 81 Livestock sold or traded ³ | 36 | 52,604 | 0.2 | 25 | 16,322 | 0.1 |
| 82 Dairy products sold or traded..... | 16 | 244,932 | 0.9 | 6 | 21,577 | 0.2 |
| 83 Poultry and poultry products sold or traded..... | 145 | 59,500 | 0.2 | 135 | 25,039 | 0.2 |
| 84 Other livestock products sold or traded..... | 42 | 202,807 | 0.8 | 27 | 61,539 | 0.5 |

¹ In some cases figures are shown only for the principal products under each major-source class; therefore, the summation of the values for the individual products may not equal the total for "All farm products." ² All farm products sold, traded, or used by farm households. ³ Excludes poultry and bees. ⁴ Less than one-tenth of 1 percent. ⁵ In general, deletion of data made to avoid disclosures.

CENSUS OF AGRICULTURE: 1940

COUNTY TABLE XIV.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED BY FARM HOUSEHOLDS, CLASSIFIED BY MAJOR SOURCE OF INCOME, 1939¹—Continued

(Per totals of all source groups see County table XIII)

| ITEM (For definitions and explanations, see text) | HONOLULU | | | KAUAI | | | MAUI AND KALAWAO | | |
|---|-------------------------------------|------------------|------------------------|-------------------------------------|------------------|------------------------|-------------------------------------|------------------|------------------------|
| | Farms report- ing (number) | Value | | Farms report- ing (number) | Value | | Farms report- ing (number) | Value | |
| | | Dollars | Percent of total | | Dollars | Percent of total | | Dollars | Percent of total |
| Farms with livestock and livestock products as major source of income: | | | | | | | | | |
| 1 All farm products ² | 620 | 2,895,061 | 100.0 | 107 | 154,352 | 100.0 | 196 | 718,235 | 100.0 |
| 2 Livestock sold or traded ³ | 315 | 735,965 | 25.4 | 56 | 15,063 | 10.2 | 147 | 137,735 | 23.4 |
| 3 Dairy products sold or traded..... | 53 | 1,328,030 | 51.0 | 8 | 9,022 | 5.8 | 10 | 79,708 | 11.1 |
| 4 Poultry and poultry products sold or traded..... | 230 | 437,213 | 14.6 | 22 | 28,068 | 18.3 | 67 | 119,272 | 16.6 |
| 5 Other livestock products sold or traded..... | 89 | 127,255 | 4.2 | 56 | 84,508 | 54.8 | 102 | 307,993 | 42.9 |
| 6 Field crops sold or traded..... | 21 | 38,035 | 1.3 | 3 | 132 | 0.1 | 21 | 3,377 | 0.5 |
| 7 Vegetables harvested for sale..... | 30 | 11,333 | 0.4 | 6 | 2,348 | 1.5 | 23 | 6,039 | 0.8 |
| 8 Fruits, coffee, and nuts sold or traded..... | 12 | 7,775 | 0.3 | 9 | 1,237 | 0.8 | 26 | 6,614 | 0.9 |
| 9 Horticultural specialties sold..... | 8 | 1,677 | 0.1 | ..... | ..... | ..... | 8 | 1,549 | 0.2 |
| 10 Farm products used by farm households..... | 497 | 47,497 | 1.6 | 85 | 12,363 | 8.0 | 177 | 25,718 | 3.6 |
| Farms with hogs as major source of income: | | | | | | | | | |
| 11 All farm products ² | 264 | 787,832 | 100.0 | 30 | 25,251 | 100.0 | 57 | 82,917 | 100.0 |
| 12 Livestock sold or traded ³ | 259 | 662,405 | 87.9 | 24 | 5,448 | 21.6 | 50 | 18,622 | 22.5 |
| 13 Poultry and poultry products sold or traded..... | 31 | 11,280 | 1.4 | 11 | 374 | 1.5 | 19 | 1,826 | 2.2 |
| 14 Other livestock products sold or traded..... | 60 | 60,436 | 8.0 | 18 | 16,373 | 64.4 | 36 | 51,945 | 62.6 |
| 15 Field crops sold or traded..... | 6 | 1,047 | 0.1 | 2 | (⁴) | (⁴) | 9 | 892 | 1.1 |
| 16 Vegetables harvested for sale..... | 15 | 3,485 | 0.4 | 2 | (⁴) | (⁴) | 10 | 1,803 | 1.9 |
| 17 Fruits, coffee, and nuts sold or traded..... | 3 | 446 | 0.1 | 4 | 472 | 1.9 | 10 | 1,169 | 1.4 |
| 18 Horticultural specialties sold..... | 3 | 1,220 | 0.2 | ..... | ..... | ..... | 4 | 1,144 | 1.4 |
| 19 Farm products used by farm households..... | 106 | 14,428 | 1.8 | 24 | 2,289 | 9.1 | 55 | 5,896 | 6.9 |
| Farms with beef cattle as major source of income: | | | | | | | | | |
| 20 All farm products ² | 16 | 84,130 | 100.0 | 47 | 33,038 | 100.0 | 90 | 473,301 | 100.0 |
| 21 Livestock sold or traded ³ | 13 | 72,283 | 77.5 | 26 | 4,220 | 12.8 | 80 | 146,423 | 30.9 |
| 22 Dairy products sold or traded..... | 2 | (⁴) | (⁴) | 1 | (⁴) | (⁴) | 4 | 53,583 | 11.3 |
| 23 Poultry and poultry products sold or traded..... | 1 | (⁴) | (⁴) | 14 | 456 | 1.4 | 31 | 1,429 | 0.8 |
| 24 Other livestock products sold or traded..... | 4 | 7,379 | 7.8 | 31 | 24,066 | 72.8 | 49 | 248,120 | 52.4 |
| 25 Field crops sold or traded..... | 3 | (⁴) | (⁴) | ..... | ..... | ..... | 9 | 2,869 | 0.5 |
| 26 Vegetables harvested for sale..... | ..... | ..... | ..... | 1 | (⁴) | (⁴) | 3 | 280 | 0.1 |
| 27 Fruits, coffee, and nuts sold or traded..... | ..... | ..... | ..... | 3 | 260 | 0.8 | 13 | 5,412 | 1.1 |
| 28 Horticultural specialties sold..... | ..... | ..... | ..... | ..... | ..... | ..... | 2 | (⁴) | (⁴) |
| 29 Farm products used by farm households..... | 9 | 3,443 | 3.7 | 31 | 3,786 | 11.5 | 76 | 15,565 | 3.3 |
| Farms with dairy products as major source of income: | | | | | | | | | |
| 30 All farm products ² | 49 | 1,099,181 | 100.0 | 4 | 10,376 | 100.0 | 5 | 27,337 | 100.0 |
| 31 Livestock sold or traded ³ | 29 | 17,018 | 1.1 | 1 | (⁴) | (⁴) | 3 | 735 | 2.7 |
| 32 Dairy products sold or traded..... | 46 | 1,517,096 | 81.4 | 4 | 8,063 | 87.2 | 5 | 19,792 | 72.2 |
| 33 Poultry and poultry products sold or traded..... | 6 | 30,861 | 1.6 | 2 | (⁴) | (⁴) | ..... | ..... | ..... |
| 34 Other livestock products sold or traded..... | 15 | 46,941 | 2.8 | 2 | (⁴) | (⁴) | 4 | 3,740 | 13.7 |
| 35 Field crops sold or traded..... | 9 | 33,747 | 2.0 | ..... | ..... | ..... | ..... | ..... | ..... |
| 36 Fruits, coffee, and nuts sold or traded..... | 2 | (⁴) | (⁴) | ..... | ..... | ..... | 1 | (⁴) | (⁴) |
| 37 Farm products used by farm households..... | 46 | 12,095 | 0.7 | 4 | 765 | 7.4 | 4 | 710 | 2.6 |
| Farms with poultry and poultry products as major source of income: | | | | | | | | | |
| 38 All farm products ² | 121 | 441,679 | 100.0 | 21 | 34,273 | 100.0 | 36 | 131,759 | 100.0 |
| 39 Livestock sold or traded ³ | 19 | 12,859 | 2.9 | 2 | (⁴) | (⁴) | 13 | 1,977 | 1.5 |
| 40 Dairy products sold or traded..... | 2 | (⁴) | (⁴) | ..... | ..... | ..... | 1 | (⁴) | (⁴) |
| 41 Poultry and poultry products sold or traded..... | 101 | 394,145 | 89.2 | 21 | 28,000 | 81.7 | 36 | 116,007 | 88.0 |
| 42 Other livestock products sold or traded..... | 7 | 718 | 0.2 | 1 | (⁴) | (⁴) | 5 | 1,700 | 1.3 |
| 43 Field crops sold or traded..... | 3 | 2,075 | 0.6 | 1 | (⁴) | (⁴) | 2 | (⁴) | (⁴) |
| 44 Vegetables harvested for sale..... | 12 | 7,062 | 1.6 | 3 | 1,825 | 5.3 | 9 | 1,746 | 1.3 |
| 45 Fruits, coffee, and nuts sold or traded..... | 7 | 6,550 | 1.5 | 2 | (⁴) | (⁴) | 2 | (⁴) | (⁴) |
| 46 Horticultural specialties sold..... | 5 | 857 | 0.2 | ..... | ..... | ..... | 1 | (⁴) | (⁴) |
| 47 Farm products used by farm households..... | 103 | 16,320 | 3.7 | 21 | 3,018 | 8.8 | 35 | 3,487 | 2.6 |
| Farms with other livestock and livestock products as major source of income: | | | | | | | | | |
| 48 All farm products ² | 5 | 11,220 | 100.0 | 5 | 51,514 | 100.0 | 8 | 2,881 | 100.0 |
| 49 Livestock sold or traded ³ | 1 | (⁴) | (⁴) | 3 | 5,170 | 10.0 | 1 | (⁴) | (⁴) |
| 50 Poultry and poultry products sold or traded..... | 1 | (⁴) | (⁴) | 4 | 104 | 0.2 | 1 | (⁴) | (⁴) |
| 51 Other livestock products sold or traded..... | 3 | 8,806 | 78.4 | 4 | 43,745 | 84.9 | 6 | 2,498 | 86.4 |
| 52 Field crops sold or traded..... | 1 | (⁴) | (⁴) | ..... | ..... | ..... | 1 | (⁴) | (⁴) |
| 53 Farm products used by farm households..... | 3 | 1,300 | 11.6 | 5 | 2,480 | 4.8 | 7 | 270 | 9.4 |
| Farms with field crops as major source of income: | | | | | | | | | |
| 54 All farm products ² | 97 | 7,761,837 | 100.0 | 87 | 9,342,398 | 100.0 | 78 | 6,247,147 | 100.0 |
| 55 Livestock sold or traded ³ | 7 | 425 | (⁴) | 17 | 41,437 | 0.4 | 9 | 1,841 | (⁵) |
| 56 Dairy products sold or traded..... | ..... | ..... | ..... | 7 | 61,475 | 0.7 | 3 | 131,830 | 2.1 |
| 57 Poultry and poultry products sold or traded..... | 19 | 5,430 | 0.1 | 22 | 23,619 | 0.3 | 13 | 506 | (⁵) |
| 58 Other livestock products sold or traded..... | 4 | 21,032 | 0.3 | 26 | 122,681 | 1.3 | 10 | 64,673 | 0.9 |
| 59 Field crops sold or traded..... | 87 | 7,711,067 | 99.3 | 87 | 9,342,115 | 99.8 | 78 | 6,040,410 | 96.8 |
| 60 Vegetables harvested for sale..... | 25 | 6,154 | 0.1 | 22 | 10,131 | 0.1 | 7 | 2,203 | (⁵) |
| 61 Fruits, coffee, and nuts sold or traded..... | 26 | 10,938 | 0.1 | 6 | 433 | (⁴) | 12 | 3,020 | (⁵) |
| 62 Horticultural specialties sold..... | ..... | ..... | ..... | 1 | (⁴) | (⁴) | 3 | 230 | (⁵) |
| 63 Farm products used by farm households..... | 73 | 6,168 | 0.1 | 68 | 34,832 | 0.4 | 76 | 6,334 | 0.1 |
| Farms with rice as major source of income: | | | | | | | | | |
| 64 All farm products ² | 4 | 7,180 | 100.0 | 41 | 61,485 | 100.0 | ..... | ..... | ..... |
| 65 Livestock sold or traded ³..... | ..... | ..... | ..... | 9 | 592 | 0.9 | ..... | ..... | ..... |
| 66 Poultry and poultry products sold or traded..... | 3 | 15 | 0.2 | 13 | 841 | 1.4 | ..... | ..... | ..... |
| 67 Other livestock products sold or traded..... | 4 | 6,450 | 89.8 | 14 | 743 | 1.2 | ..... | ..... | ..... |
| 68 Field crops sold or traded..... | 4 | 6,450 | 89.8 | 41 | 47,650 | 77.5 | ..... | ..... | ..... |
| 69 Vegetables harvested for sale..... | ..... | ..... | ..... | 13 | 2,042 | 4.9 | ..... | ..... | ..... |
| 70 Farm products used by farm households..... | 4 | 973 | 9.4 | 41 | 8,648 | 14.1 | ..... | ..... | ..... |
| Farms with trees as major source of income: | | | | | | | | | |
| 71 All farm products ² | 52 | 61,768 | 100.0 | 10 | 18,650 | 100.0 | 56 | 20,438 | 100.0 |
| 72 Livestock sold or traded ³ | 7 | 426 | 0.7 | ..... | ..... | ..... | 3 | 231 | 1.1 |
| 73 Poultry and poultry products sold or traded..... | 11 | 180 | 0.3 | 2 | (⁴) | (⁴) | 9 | 345 | 1.7 |
| 74 Other livestock products sold or traded..... | 3 | 170 | 0.3 | 1 | (⁴) | (⁴) | 4 | 530 | 2.7 |
| 75 Field crops sold or traded..... | 22 | 53,761 | 87.0 | 10 | 13,737 | 64.5 | 56 | 13,804 | 67.6 |
| 76 Vegetables harvested for sale..... | 8 | 1,085 | 1.7 | ..... | ..... | ..... | 1 | (⁴) | (⁴) |
| 77 Fruits, coffee, and nuts sold or traded..... | 12 | 2,890 | 4.4 | ..... | ..... | ..... | 7 | 354 | 1.3 |
| 78 Horticultural specialties sold..... | ..... | ..... | ..... | ..... | ..... | ..... | 3 | 230 | 1.1 |
| 79 Farm products used by farm households..... | 45 | 3,128 | 5.1 | 9 | 830 | 4.9 | 56 | 4,771 | 23.3 |
| Farms with sugarcane as major source of income: | | | | | | | | | |
| 80 All farm products ² | 22 | 7,674,123 | 100.0 | 30 | 9,162,853 | 100.0 | 11 | 6,210,627 | 100.0 |
| 81 Livestock sold or traded ³..... | ..... | ..... | ..... | 8 | 40,875 | 0.4 | 3 | 1,400 | (⁵) |
| 82 Dairy products sold or traded..... | ..... | ..... | ..... | 7 | 61,475 | 0.7 | 3 | 131,830 | 2.1 |
| 83 Poultry and poultry products sold or traded..... | 4 | 4,794 | 0.1 | 5 | 22,650 | 0.3 | 1 | (⁴) | (⁴) |
| 84 Other livestock products sold or traded..... | 1 | (⁴) | (⁴) | 10 | 121,634 | 1.3 | 4 | 54,041 | 0.8 |

¹ In some cases figures are shown only for the principal products under each major-source class; therefore, the summation of the values for the individual products may not equal the total for "All farm products." ² All farm products sold, traded, or used by farm households. ³ Excludes poultry and bees. ⁴ In general, deletion of data made to avoid disclosure. ⁵ Less than one-tenth of 1 percent.

COUNTY TABLE XIV.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED BY FARM HOUSEHOLDS, CLASSIFIED BY MAJOR SOURCE OF INCOME, 1939¹—Continued

[For totals of all source groups see County table XIII. This table is presented in two sections, the first section beginning on p. 87.]

| ITEM (For definitions and explanations, see text.) | THE TERRITORY | | | HAWAII | | |
|---|--------------------------------|------------|------------------------|--------------------------------|------------------|------------------------|
| | Farms reporting (number) | Value | | Farms reporting (number) | Value | |
| | | Dollars | Percent of total | | Dollars | Percent of total |
| Farms with sugarcane as major source of income—Continued | | | | | | |
| 1 Field crops sold or traded..... | 1,114 | 34,393,178 | 38.1 | 1,041 | 11,394,368 | 98.6 |
| 2 Vegetables harvested for sale..... | 41 | 17,550 | 0.1 | 15 | 4,432 | (^b) |
| 3 Fruits, coffee, and nuts sold or traded..... | 81 | 7,615 | (^b) | 69 | 6,252 | (^b) 0.1 |
| 4 Horticultural specialties sold..... | 7 | 445 | (^b) | 7 | 445 | (^b) |
| 5 Farm products used by farm households..... | 295 | 65,609 | 0.2 | 210 | 38,536 | 0.3 |
| Farms with other field crops as major source of income: | | | | | | |
| 6 All farm products ² | 49 | 47,759 | 100.0 | 14 | 11,235 | 100.0 |
| 7 Livestock sold or traded ³ | 4 | 1,210 | 2.5 | 1 | (^b) | (^b) |
| 8 Poultry and poultry products sold or traded..... | 13 | 1,625 | 3.1 | 7 | 794 | 7.1 |
| 9 Field crops sold or traded..... | 49 | 36,787 | 64.4 | 14 | 7,357 | 65.4 |
| 10 Vegetables harvested for sale..... | 8 | 912 | 1.9 | 3 | (^b) | (^b) |
| 11 Fruits, coffee, and nuts sold or traded..... | 12 | 10,194 | 21.3 | 1 | (^b) | (^b) |
| 12 Farm products used by farm households..... | 38 | 3,626 | 6.4 | 13 | 1,219 | 10.9 |
| Farms with vegetables as major source of income: | | | | | | |
| 13 All farm products ² | 673 | 663,630 | 100.0 | 130 | 130,132 | 100.0 |
| 14 Livestock sold or traded ³ | 86 | 3,618 | 1.5 | 20 | 1,113 | 0.7 |
| 15 Poultry and poultry products sold or traded..... | 156 | 10,621 | 3.0 | 32 | 2,591 | 1.7 |
| 16 Other livestock products sold or traded..... | 51 | 8,990 | 1.4 | 15 | 2,735 | 1.8 |
| 17 Field crops sold or traded..... | 152 | 17,672 | 2.7 | 34 | 2,440 | 2.4 |
| 18 Vegetables harvested for sale..... | 673 | 523,345 | 60.5 | 125 | 132,747 | 61.8 |
| 19 Fruits, coffee, and nuts sold or traded..... | 116 | 16,494 | 2.5 | 39 | 4,559 | 2.7 |
| 20 Horticultural specialties sold..... | 44 | 7,260 | 1.1 | 11 | 1,805 | 1.2 |
| 21 Farm products used by farm households..... | 562 | 49,219 | 7.4 | 130 | 11,643 | 7.8 |
| Farms with fruit, coffee, and nuts as major source of income: | | | | | | |
| 22 All farm products ² | 908 | 10,587,453 | 100.0 | 671 | 602,341 | 100.0 |
| 23 Livestock sold or traded ³ | 123 | 61,819 | 0.6 | 70 | 6,544 | 1.1 |
| 24 Poultry and poultry products sold or traded..... | 475 | 56,817 | 0.5 | 378 | 11,458 | 1.9 |
| 25 Other livestock products sold or traded..... | 62 | 25,529 | 0.3 | 35 | 1,635 | 0.3 |
| 26 Field crops sold or traded..... | 199 | 13,194 | 0.1 | 49 | 8,604 | 1.0 |
| 27 Vegetables harvested for sale..... | 69 | 31,060 | 0.3 | 26 | 4,720 | 0.8 |
| 28 Fruits, coffee, and nuts sold or traded..... | 968 | 10,612,321 | 97.5 | 671 | 527,691 | 87.6 |
| 29 Farm products used by farm households..... | 902 | 74,523 | 0.7 | 624 | 44,476 | 7.4 |
| Farms with pineapples as major source of income: | | | | | | |
| 30 All farm products ² | 206 | 10,551,152 | 100.0 | | | |
| 31 Livestock sold or traded ³ | 25 | 52,898 | 0.5 | | | |
| 32 Poultry and poultry products sold or traded..... | 77 | 7,683 | 0.1 | | | |
| 33 Other livestock products sold or traded..... | 25 | 26,674 | 0.4 | | | |
| 34 Field crops sold or traded..... | 48 | 4,324 | (^b) | | | |
| 35 Vegetables harvested for sale..... | 25 | 17,065 | 0.2 | | | |
| 36 Fruits, coffee, and nuts sold or traded..... | 206 | 9,908,383 | 95.6 | | | |
| 37 Farm products used by farm households..... | 165 | 22,135 | 0.2 | | | |
| Farms with papayas as major source of income: | | | | | | |
| 38 All farm products ² | 24 | 43,356 | 100.0 | | | |
| 39 Poultry and poultry products sold or traded..... | 4 | 1,200 | 2.8 | | | |
| 40 Vegetables harvested for sale..... | 11 | 3,562 | 7.6 | | | |
| 41 Fruits, coffee, and nuts sold or traded..... | 24 | 36,355 | 83.6 | | | |
| 42 Farm products used by farm households..... | 24 | 1,791 | 3.9 | | | |
| Farms with bananas as major source of income: | | | | | | |
| 43 All farm products ² | 44 | 145,782 | 100.0 | 8 | 1,690 | 100.0 |
| 44 Livestock sold or traded ³ | 7 | 820 | 0.6 | | | |
| 45 Poultry and poultry products sold or traded..... | 10 | 25,029 | 23.9 | 1 | (^b) | (^b) |
| 46 Field crops sold or traded..... | 5 | 1,379 | 0.9 | | | |
| 47 Vegetables harvested for sale..... | 9 | 1,106 | 0.6 | 4 | 210 | 12.4 |
| 48 Fruits, coffee, and nuts sold or traded..... | 44 | 104,743 | 71.4 | 5 | 1,267 | 71.4 |
| 49 Farm products used by farm households..... | 37 | 3,129 | 2.2 | 5 | 175 | 10.4 |
| Farms with coffee as major source of income: | | | | | | |
| 50 All farm products ² | 657 | 557,758 | 100.0 | 657 | 557,758 | 100.0 |
| 51 Livestock sold or traded ³ | 72 | 6,365 | 1.1 | 72 | 6,365 | 1.1 |
| 52 Poultry and poultry products sold or traded..... | 374 | 11,615 | 1.6 | 374 | 11,615 | 1.6 |
| 53 Other livestock products sold or traded..... | 20 | 1,430 | 0.2 | 20 | 1,430 | 0.2 |
| 54 Field crops sold or traded..... | 45 | 5,700 | 1.0 | 45 | 5,700 | 1.0 |
| 55 Vegetables harvested for sale..... | 20 | 4,522 | 0.8 | 20 | 4,522 | 0.8 |
| 56 Fruits, coffee, and nuts sold or traded..... | 657 | 524,696 | 87.5 | 657 | 524,696 | 87.5 |
| 57 Farm products used by farm households..... | 641 | 43,993 | 7.4 | 641 | 43,993 | 7.4 |
| Farms with other fruits and nuts as major source of income: | | | | | | |
| 58 All farm products ² | 37 | 48,355 | 100.0 | 9 | 3,690 | 100.0 |
| 59 Livestock sold or traded ³ | 7 | 1,205 | 2.5 | 1 | (^b) | (^b) |
| 60 Poultry and poultry products sold or traded..... | 10 | 1,396 | 2.9 | 1 | 225 | 7.3 |
| 61 Field crops sold or traded..... | 7 | 850 | 1.6 | 2 | (^b) | (^b) |
| 62 Vegetables harvested for sale..... | 9 | 4,281 | 8.9 | 1 | (^b) | (^b) |
| 63 Fruits, coffee, and nuts sold or traded..... | 37 | 38,019 | 78.3 | 9 | 3,066 | 68.1 |
| 64 Farm products used by farm households..... | 35 | 2,504 | 5.2 | 6 | 342 | 11.2 |
| Farms with horticultural specialties as major source of income: | | | | | | |
| 65 All farm products ² | 219 | 243,406 | 100.0 | 6 | 8,527 | 100.0 |
| 66 Livestock sold or traded ³ | 5 | 305 | 0.1 | 1 | (^b) | (^b) |
| 67 Poultry and poultry products sold or traded..... | 6 | 850 | 0.3 | 1 | (^b) | (^b) |
| 68 Other livestock products sold or traded..... | 4 | 170 | 0.1 | | | |
| 69 Field crops sold or traded..... | 6 | 325 | 0.1 | 3 | 169 | 2.2 |
| 70 Vegetables harvested for sale..... | 21 | 5,066 | 2.6 | 3 | 236 | 2.9 |
| 71 Fruits, coffee, and nuts sold or traded..... | 21 | 972 | 0.4 | 1 | (^b) | (^b) |
| 72 Horticultural specialties sold..... | 210 | 231,564 | 82.6 | 6 | 7,525 | 80.1 |
| 73 Farm products used by farm households..... | 131 | 10,689 | 4.0 | 4 | 339 | 2.7 |
| Farms with farm products used by farm households as major source of income: | | | | | | |
| 74 All farm products ² | 302 | 75,496 | 100.0 | 113 | 34,937 | 100.0 |
| 75 Livestock sold or traded ³ | 50 | 4,797 | 6.4 | 16 | 1,690 | 6.4 |
| 76 Dairy products sold or traded..... | 5 | 1,650 | 1.7 | 3 | 1,070 | 4.0 |
| 77 Poultry and poultry products sold or traded..... | 133 | 9,948 | 7.9 | 50 | 1,697 | 6.5 |
| 78 Other livestock products sold or traded..... | 55 | 4,731 | 6.3 | 22 | 1,611 | 6.5 |
| 79 Field crops sold or traded..... | 69 | 5,700 | 4.5 | 15 | 966 | 3.9 |
| 80 Vegetables harvested for sale..... | 39 | 3,555 | 4.5 | 15 | 679 | 3.5 |
| 81 Fruits, coffee, and nuts sold or traded..... | 196 | 4,356 | 5.6 | 55 | 1,340 | 7.8 |
| 82 Horticultural specialties sold..... | 10 | 356 | 0.7 | 1 | (^b) | (^b) |
| 83 Farm products used by farm households..... | 302 | 44,899 | 59.4 | 113 | 25,030 | 69.6 |

¹ In some cases figures are shown only for the principal products under each major-source class; therefore, the summation of the values for the individual products may not equal the total for "All farm products." ² Less than one-tenth of 1 percent. ³ All farm products sold, traded, or used by farm households. ⁴ Excludes poultry and bees. ⁵ In general, deletion of data made to avoid disclosures.

CENSUS OF AGRICULTURE: 1940

COUNTY TABLE XIV—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED BY FARM HOUSEHOLDS, CLASSIFIED BY MAJOR SOURCE OF INCOME, 1939¹—Continued

[For totals of all source groups see County table XIII]

| ITEM (For definitions and explanations, see text) | HONOLULU | | | MAUI | | | MAUI AND KALAWAO | | |
|---|-------------------------------------|------------------|------------------------|-------------------------------------|------------------|------------------------|-------------------------------------|------------------|------------------------|
| | Farms report- ing (number) | Value | | Farms report- ing (number) | Value | | Farms report- ing (number) | Value | |
| | | Dollars | Percent of total | | Dollars | Percent of total | | Dollars | Percent of total |
| Farms with sugarcane as major source of income—Continued | | | | | | | | | |
| 1 Field crops sold or traded..... | 32 | 7,640,855 | 98.6 | 30 | 6,883,519 | 97.0 | 11 | 6,020,735 | 96.9 |
| 2 Vegetables harvested for sale..... | 15 | 4,554 | 0.1 | 5 | 7,049 | 0.1 | 5 | 1,908 | (²) |
| 3 Fruits, coffee, and nuts sold or traded..... | 8 | 1,008 | (²) | 4 | 323 | (²) | 1 | (²) | (²) |
| 4 Horticultural specialties sold..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 5 Farm products used by farm households..... | 10 | 1,760 | (²) | 12 | 24,838 | 0.3 | 9 | 575 | (²) |
| Farms with other field crops as major source of income: | | | | | | | | | |
| 6 All farm products..... | 9 | 18,706 | 100.0 | 6 | 1,710 | 100.0 | 11 | 16,087 | 100.0 |
| 7 Livestock sold or traded..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 8 Poultry and poultry products sold or traded..... | 1 | (²) | (²) | 2 | (²) | (²) | 3 | 210 | 1.3 |
| 9 Field crops sold or traded..... | 9 | 10,321 | 55.2 | 6 | 1,309 | 70.7 | 11 | 11,870 | 73.8 |
| 10 Vegetables harvested for sale..... | 4 | 815 | 2.8 | 1 | (²) | (²) | 1 | (²) | (²) |
| 11 Fruits, coffee, and nuts sold or traded..... | 5 | 7,220 | 38.6 | 2 | (²) | (²) | 4 | 2,764 | 17.2 |
| 12 Farm products used by farm households..... | 8 | 606 | 3.2 | 6 | 226 | 13.2 | 11 | 868 | 6.1 |
| Farms with vegetables as major source of income: | | | | | | | | | |
| 13 All farm products..... | 311 | 314,018 | 100.0 | 47 | 36,358 | 100.0 | 180 | 162,512 | 100.0 |
| 14 Livestock sold or traded..... | 17 | 1,750 | 0.4 | 7 | 1,210 | 3.3 | 52 | 5,510 | 3.4 |
| 15 Poultry and poultry products sold or traded..... | 56 | 15,751 | 4.4 | 15 | 1,432 | 3.9 | 55 | 1,937 | 1.2 |
| 16 Other livestock products sold or traded..... | 6 | 2,719 | 1.3 | 6 | 1,360 | 3.8 | 24 | 1,146 | 0.7 |
| 17 Field crops sold or traded..... | 49 | 8,561 | 2.1 | 13 | 2,777 | 7.6 | 56 | 4,985 | 3.1 |
| 18 Vegetables harvested for sale..... | 311 | 283,344 | 90.7 | 47 | 26,114 | 71.8 | 180 | 131,710 | 81.0 |
| 19 Fruits, coffee, and nuts sold or traded..... | 81 | 9,432 | 3.0 | 7 | 376 | 0.5 | 15 | 2,549 | 1.6 |
| 20 Horticultural specialties sold..... | 22 | 4,496 | 1.4 | ..... | ..... | ..... | 11 | 899 | 0.6 |
| 21 Farm products used by farm households..... | 289 | 20,929 | 6.7 | 45 | 3,265 | 9.0 | 179 | 13,378 | 8.2 |
| Farms with fruit, coffee, and nuts as major source of income: | | | | | | | | | |
| 22 All farm products..... | 85 | 3,642,822 | 100.0 | 48 | 769,820 | 100.0 | 164 | 5,872,470 | 100.0 |
| 23 Livestock sold or traded..... | 7 | 1,375 | (²) | 15 | 1,541 | 0.2 | 28 | 52,457 | 0.9 |
| 24 Poultry and poultry products sold or traded..... | 17 | 26,660 | 1.1 | 21 | 1,744 | 0.2 | 59 | 4,655 | 0.1 |
| 25 Other livestock products sold or traded..... | 3 | 24,100 | 0.7 | 6 | 408 | 0.1 | 21 | 11,798 | 0.2 |
| 26 Field crops sold or traded..... | 10 | 2,480 | 0.1 | 6 | 305 | (²) | 45 | 4,585 | 0.1 |
| 27 Vegetables harvested for sale..... | 31 | 5,340 | 0.2 | 5 | 285 | (²) | 24 | 17,805 | 0.3 |
| 28 Fruits, coffee, and nuts sold or traded..... | 85 | 3,582,086 | 97.8 | 48 | 759,555 | 98.7 | 164 | 5,752,570 | 98.1 |
| 29 Farm products used by farm households..... | 74 | 5,942 | 0.2 | 40 | 5,882 | 0.8 | 134 | 18,222 | 0.3 |
| Farms with pineapples as major source of income: | | | | | | | | | |
| 30 All farm products..... | 14 | 3,421,095 | 100.0 | 41 | 764,933 | 100.0 | 151 | 5,855,134 | 100.0 |
| 31 Livestock sold or traded..... | 1 | (²) | (²) | 12 | 1,071 | 0.1 | 21 | 51,627 | 0.9 |
| 32 Poultry and poultry products sold or traded..... | 3 | 1,590 | (²) | 18 | 1,856 | 0.2 | 56 | 4,422 | 0.1 |
| 33 Other livestock products sold or traded..... | 2 | (²) | (²) | 6 | 468 | 0.1 | 20 | 11,778 | 0.2 |
| 34 Field crops sold or traded..... | 2 | (²) | (²) | 5 | 303 | (²) | 41 | 4,345 | 0.1 |
| 35 Vegetables harvested for sale..... | 2 | (²) | (²) | 3 | 185 | (²) | 21 | 17,010 | 0.3 |
| 36 Fruits, coffee, and nuts sold or traded..... | 14 | 3,394,162 | 99.2 | 41 | 756,003 | 98.8 | 151 | 5,738,218 | 98.2 |
| 37 Farm products used by farm households..... | 9 | 496 | (²) | 33 | 5,275 | 0.7 | 123 | 17,365 | 0.3 |
| Farms with papayas as major source of income: | | | | | | | | | |
| 38 All farm products..... | 24 | 45,386 | 100.0 | ..... | ..... | ..... | ..... | ..... | ..... |
| 39 Livestock sold or traded..... | 4 | 1,200 | 2.6 | ..... | ..... | ..... | ..... | ..... | ..... |
| 40 Poultry and poultry products sold or traded..... | 11 | 9,328 | 7.8 | ..... | ..... | ..... | ..... | ..... | ..... |
| 41 Field crops sold or traded..... | 24 | 36,285 | 83.9 | ..... | ..... | ..... | ..... | ..... | ..... |
| 42 Farm products used by farm households..... | 24 | 1,701 | 3.9 | ..... | ..... | ..... | ..... | ..... | ..... |
| Farms with bananas as major source of income: | | | | | | | | | |
| 43 All farm products..... | 25 | 148,422 | 100.0 | ..... | ..... | ..... | 6 | 2,649 | 100.0 |
| 44 Livestock sold or traded..... | 4 | 635 | 0.4 | ..... | ..... | ..... | 3 | 225 | 9.6 |
| 45 Poultry and poultry products sold or traded..... | 7 | 34,928 | 24.5 | ..... | ..... | ..... | 2 | (²) | (²) |
| 46 Field crops sold or traded..... | 4 | 1,380 | 0.9 | ..... | ..... | ..... | 1 | (²) | (²) |
| 47 Vegetables harvested for sale..... | 5 | 898 | 0.6 | ..... | ..... | ..... | ..... | ..... | ..... |
| 48 Fruits, coffee, and nuts sold or traded..... | 23 | 101,575 | 71.3 | ..... | ..... | ..... | 6 | 1,080 | 74.0 |
| 49 Farm products used by farm households..... | 26 | 2,766 | 1.9 | ..... | ..... | ..... | 4 | 232 | 9.5 |
| Farms with coffee as major source of income: | | | | | | | | | |
| 50 All farm products..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 51 Livestock sold or traded..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 52 Poultry and poultry products sold or traded..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 53 Other livestock products sold or traded..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 54 Field crops sold or traded..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 55 Vegetables harvested for sale..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 56 Fruits, coffee, and nuts sold or traded..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 57 Farm products used by farm households..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Farms with other fruits and nuts as major source of income: | | | | | | | | | |
| 58 All farm products..... | 14 | 35,218 | 100.0 | 7 | 4,887 | 100.0 | 7 | 4,887 | 100.0 |
| 59 Livestock sold or traded..... | ..... | ..... | ..... | 2 | (²) | (²) | 4 | 575 | 12.3 |
| 60 Poultry and poultry products sold or traded..... | 3 | 226 | 2.6 | 3 | 146 | 3.0 | 1 | (²) | (²) |
| 61 Field crops sold or traded..... | 1 | (²) | (²) | 1 | (²) | (²) | 3 | 230 | 4.9 |
| 62 Vegetables harvested for sale..... | 3 | 1,480 | 9.7 | 2 | (²) | (²) | 3 | 726 | 17.0 |
| 63 Fruits, coffee, and nuts sold or traded..... | 14 | 28,573 | 83.4 | 7 | 3,552 | 72.9 | 7 | 2,392 | 51.0 |
| 64 Farm products used by farm households..... | 12 | 890 | 2.7 | 7 | 637 | 12.4 | 7 | 606 | 12.9 |
| Farms with horticultural specialties as major source of income: | | | | | | | | | |
| 65 All farm products..... | 191 | 232,364 | 100.0 | 2 | (²) | (²) | 11 | 7,075 | 100.0 |
| 66 Livestock sold or traded..... | 1 | (²) | (²) | ..... | ..... | ..... | 2 | (²) | (²) |
| 67 Poultry and poultry products sold or traded..... | 4 | 608 | 0.3 | ..... | ..... | ..... | 1 | (²) | (²) |
| 68 Other livestock products sold or traded..... | 2 | (²) | (²) | ..... | ..... | ..... | 2 | (²) | (²) |
| 69 Field crops sold or traded..... | 1 | (²) | (²) | ..... | ..... | ..... | 1 | (²) | (²) |
| 70 Vegetables harvested for sale..... | 16 | 4,535 | 2.0 | ..... | ..... | ..... | ..... | ..... | ..... |
| 71 Fruits, coffee, and nuts sold or traded..... | 9 | 877 | 0.4 | ..... | ..... | ..... | ..... | ..... | ..... |
| 72 Horticultural specialties sold..... | 191 | 216,876 | 93.4 | ..... | ..... | ..... | 11 | 6,130 | 86.6 |
| 73 Farm products used by farm households..... | 115 | 9,058 | 3.9 | ..... | ..... | ..... | 10 | 645 | 9.1 |
| Farms with farm products used by farm households as major source of income: | | | | | | | | | |
| 74 All farm products..... | 23 | 6,851 | 100.0 | 47 | 13,789 | 100.0 | 109 | 29,969 | 100.0 |
| 75 Livestock sold or traded..... | 7 | 450 | 6.4 | 12 | 1,008 | 7.3 | 20 | 1,747 | 5.8 |
| 76 Poultry and poultry products sold or traded..... | ..... | ..... | ..... | ..... | ..... | ..... | 2 | (²) | (²) |
| 77 Other livestock products sold or traded..... | 11 | 892 | 14.2 | 24 | 1,409 | 10.9 | 41 | 1,770 | 5.9 |
| 78 Field crops sold or traded..... | 4 | 880 | 4.0 | 13 | 1,404 | 10.6 | 16 | 1,386 | 4.6 |
| 79 Vegetables harvested for sale..... | 2 | 326 | 7.5 | 2 | 220 | 1.6 | 46 | 4,041 | 13.5 |
| 80 Fruits, coffee, and nuts sold or traded..... | 6 | 577 | 6.3 | 6 | 574 | 4.2 | 16 | 1,333 | 4.4 |
| 81 Horticultural specialties sold..... | 1 | (²) | (²) | 2 | (²) | (²) | 28 | 1,234 | 4.1 |
| 82 Farm products used by farm households..... | 33 | 2,614 | 34.8 | 47 | 8,044 | 58.5 | 109 | 17,922 | 59.8 |

¹ In some cases figures are shown only for the principal products under each major-source class; therefore, the summation of the values for the individual products may not equal the total for "All farm products." ² Less than one-tenth of 1 percent. ³ In general, deletion of data made to avoid disclosures. ⁴ All farm products sold, traded, or used by farm households. ⁵ Includes poultry and bees.

CENSUS OF AGRICULTURE: 1940

COUNTY TABLE XV.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED BY FARM HOUSEHOLDS, CLASSIFIED BY TOTAL VALUE OF PRODUCTS, 1939¹—Continued

| ITEM (For definitions and explanations, see text) | THE TERRITORY | | HAWAII | | HONOLULU | | KAUAI | | MAUI AND KALAWAO | |
|--|-----------------|-------------------|-----------------|-------------------|-----------------|-------------------|-----------------|-------------------|------------------|-------------------|
| | Farms reporting | Value of products | Farms reporting | Value of products | Farms reporting | Value of products | Farms reporting | Value of products | Farms reporting | Value of products |
| 1 \$2,000 to \$2,499, total..... | 219 | 292,541 | 143 | 322,006 | 63 | 139,565 | 10 | 22,975 | 43 | 98,696 |
| 2 Livestock sold or traded..... | 75 | 94,152 | 19 | 9,075 | 34 | 65,233 | 6 | 1,274 | 16 | 13,500 |
| 3 Dairy products sold or traded..... | 8 | 7,214 | 3 | 5,064 | 1 | (²) | ..... | (²) | 1 | (²) |
| 4 Poultry and poultry products sold or traded..... | 94 | 41,512 | 56 | 15,964 | 13 | 19,425 | 6 | 1,500 | 19 | 4,502 |
| 5 Other livestock products sold or traded..... | 31 | 14,148 | 10 | 8,366 | 7 | 3,335 | 1 | (²) | 7 | 7,385 |
| 6 Field crops sold or traded..... | 117 | 211,625 | 101 | 196,932 | 9 | 8,669 | 3 | 1,606 | 13 | 748 |
| 7 Vegetables harvested for sale..... | 50 | 49,694 | 13 | 14,425 | 10 | 13,661 | 3 | 2,534 | 7 | 10,083 |
| 8 Fruits, coffee, and nuts sold or traded..... | 56 | 136,619 | 44 | 59,516 | 4 | 7,140 | 8 | 13,580 | 30 | 57,713 |
| 9 Horticultural specialties sold..... | 11 | 14,070 | 2 | (²) | 8 | 13,754 | ..... | (²) | 1 | (²) |
| 10 Farm products used by farm households..... | 104 | 26,561 | 82 | 9,398 | 43 | 4,337 | 9 | 2,321 | 20 | 4,245 |
| 11 \$2,500 to \$3,999, total..... | 405 | 1,257,972 | 183 | 569,598 | 101 | 316,637 | 23 | 71,246 | 96 | 301,130 |
| 12 Livestock sold or traded..... | 82 | 125,619 | 21 | 20,797 | 37 | 96,827 | 4 | 1,151 | 20 | 7,044 |
| 13 Dairy products sold or traded..... | 6 | 13,074 | 3 | 8,540 | 1 | (²) | ..... | (²) | 1 | (²) |
| 14 Poultry and poultry products sold or traded..... | 152 | 111,758 | 56 | 30,616 | 37 | 73,797 | 15 | 8,930 | 44 | 8,410 |
| 15 Other livestock products sold or traded..... | 63 | 56,261 | 15 | 26,939 | 21 | 16,264 | 10 | 6,976 | 17 | 8,042 |
| 16 Field crops sold or traded..... | 197 | 467,336 | 142 | 424,133 | 12 | 20,151 | 11 | 22,668 | 29 | 4,196 |
| 17 Vegetables harvested for sale..... | 56 | 56,253 | 25 | 29,413 | 14 | 22,624 | 6 | 5,045 | 21 | 31,972 |
| 18 Fruits, coffee, and nuts sold or traded..... | 122 | 238,848 | 12 | 36,073 | 12 | 54,266 | ..... | 17,785 | 82 | 221,991 |
| 19 Horticultural specialties sold..... | 26 | 41,554 | 1 | (²) | 15 | 48,766 | ..... | (²) | 1 | (²) |
| 20 Farm products used by farm households..... | 269 | 36,231 | 96 | 9,790 | 57 | 9,930 | 21 | 5,147 | 98 | 14,334 |
| 21 \$4,000 to \$5,999, total..... | 256 | 747,541 | 84 | 297,977 | 46 | 223,803 | 6 | 29,915 | 20 | 95,234 |
| 22 Livestock sold or traded..... | 45 | 94,469 | 16 | 21,836 | 21 | 65,639 | 1 | 1,151 | 8 | 5,451 |
| 23 Dairy products sold or traded..... | 11 | 29,807 | 4 | 17,408 | 5 | 14,067 | 1 | (²) | 1 | (²) |
| 24 Poultry and poultry products sold or traded..... | 62 | 95,659 | 31 | 15,936 | 20 | 67,000 | 2 | (²) | 9 | 8,094 |
| 25 Other livestock products sold or traded..... | 43 | 71,417 | 19 | 24,825 | 10 | 10,979 | 4 | 9,373 | 10 | 25,230 |
| 26 Field crops sold or traded..... | 81 | 332,734 | 67 | 281,404 | 6 | 18,509 | 3 | 10,276 | 5 | 545 |
| 27 Vegetables harvested for sale..... | 16 | 25,871 | 6 | 15,243 | 4 | 11,028 | 1 | (²) | 6 | 8,190 |
| 28 Fruits, coffee, and nuts sold or traded..... | 37 | 56,250 | 19 | 8,236 | 5 | 9,755 | 1 | (²) | 12 | 57,988 |
| 29 Horticultural specialties sold..... | 7 | 27,690 | 2 | (²) | 5 | 22,700 | ..... | (²) | ..... | (²) |
| 30 Farm products used by farm households..... | 107 | 15,324 | 51 | 8,007 | 29 | 3,076 | 4 | 807 | 19 | 3,564 |
| 31 \$6,000 to \$9,999, total..... | 93 | 593,561 | 38 | 249,013 | 49 | 265,101 | 2 | (²) | 10 | 71,081 |
| 32 Livestock sold or traded..... | 37 | 127,417 | 20 | 22,198 | 22 | 104,334 | ..... | (²) | 5 | 945 |
| 33 Dairy products sold or traded..... | 12 | 76,126 | 3 | 16,311 | 9 | 59,815 | ..... | (²) | ..... | (²) |
| 34 Poultry and poultry products sold or traded..... | 39 | 100,290 | 13 | 10,826 | 17 | 75,944 | ..... | (²) | 8 | 13,477 |
| 35 Other livestock products sold or traded..... | 29 | 126,964 | 10 | 26,572 | 13 | 29,162 | ..... | (²) | 5 | 33,480 |
| 36 Field crops sold or traded..... | 51 | 178,908 | 21 | 126,078 | 5 | 22,710 | ..... | (²) | 4 | 10,020 |
| 37 Vegetables harvested for sale..... | 9 | 26,367 | 1 | (²) | 6 | 37,066 | ..... | (²) | 2 | (²) |
| 38 Fruits, coffee, and nuts sold or traded..... | 12 | 31,453 | 6 | 7,425 | 5 | 20,923 | ..... | (²) | 1 | (²) |
| 39 Farm products used by farm households..... | 73 | 12,636 | 21 | 4,211 | 40 | 7,365 | ..... | (²) | 10 | 2,110 |
| 40 \$10,000 to \$19,999, total..... | 59 | 826,307 | 19 | 246,326 | 20 | 414,232 | 4 | 62,407 | 7 | 103,266 |
| 41 Livestock sold or traded..... | 36 | 143,880 | 6 | 26,650 | 15 | 94,690 | ..... | (²) | 5 | 22,500 |
| 42 Dairy products sold or traded..... | 24 | 947,321 | 3 | 34,365 | 17 | 180,198 | ..... | (²) | 4 | 17,747 |
| 43 Poultry and poultry products sold or traded..... | 15 | 61,755 | 3 | 472 | 5 | 33,207 | 2 | (²) | 5 | 17,530 |
| 44 Other livestock products sold or traded..... | 17 | 70,992 | 4 | 27,230 | 8 | 21,220 | ..... | (²) | 5 | 26,122 |
| 45 Field crops sold or traded..... | 22 | 129,212 | 13 | 152,869 | 5 | 11,117 | 2 | (²) | 2 | (²) |
| 46 Vegetables harvested for sale..... | 9 | 36,079 | ..... | (²) | 6 | 31,521 | ..... | (²) | 3 | 4,126 |
| 47 Fruits, coffee, and nuts sold or traded..... | 10 | 55,441 | 1 | (²) | 5 | 26,305 | 1 | (²) | 3 | 9,198 |
| 48 Farm products used by farm households..... | 46 | 8,456 | 8 | 1,604 | 24 | 4,064 | 2 | (²) | 5 | 2,198 |
| 49 \$20,000 to \$29,999, total..... | 23 | 572,301 | 8 | 208,307 | 12 | 293,526 | ..... | (²) | 8 | 78,106 |
| 50 Livestock sold or traded..... | 13 | 57,895 | 1 | (²) | 12 | 37,795 | ..... | (²) | ..... | (²) |
| 51 Dairy products sold or traded..... | 9 | 129,400 | ..... | (²) | 9 | 125,400 | ..... | (²) | ..... | (²) |
| 52 Poultry and poultry products sold or traded..... | 7 | 63,945 | 2 | 1,532 | 2 | (²) | ..... | (²) | 2 | (²) |
| 53 Other livestock products sold or traded..... | 5 | 71,790 | 2 | (²) | 2 | 1,445 | ..... | (²) | 1 | (²) |
| 54 Field crops sold or traded..... | 10 | 165,450 | 6 | 137,041 | 4 | 8,409 | ..... | (²) | ..... | (²) |
| 55 Vegetables harvested for sale..... | 3 | 3,727 | 1 | (²) | 2 | (²) | ..... | (²) | ..... | (²) |
| 56 Fruits, coffee, and nuts sold or traded..... | 4 | 9,620 | 1 | (²) | 2 | (²) | ..... | (²) | 1 | (²) |
| 57 Farm products used by farm households..... | 19 | 4,213 | 6 | 1,481 | 11 | 2,622 | ..... | (²) | 2 | (²) |
| 58 \$30,000 to \$39,999, total..... | 4 | 142,635 | 2 | (²) | 1 | (²) | ..... | (²) | 1 | (²) |
| 59 \$40,000 to \$49,999, total..... | 5 | 220,694 | 1 | (²) | 4 | 177,794 | ..... | (²) | ..... | (²) |
| 60 Dairy products sold or traded..... | 3 | 121,079 | ..... | (²) | 3 | 121,079 | ..... | (²) | ..... | (²) |
| 61 Farm products used by farm households..... | 5 | 1,378 | ..... | (²) | 4 | 1,078 | ..... | (²) | ..... | (²) |
| 62 \$50,000 to \$74,999, total..... | 7 | 424,426 | 1 | (²) | 3 | 181,290 | 1 | (²) | 2 | (²) |
| 63 Livestock sold or traded..... | 5 | 68,427 | ..... | (²) | 2 | (²) | ..... | (²) | ..... | (²) |
| 64 Dairy products sold or traded..... | 3 | 177,390 | ..... | (²) | 3 | 177,390 | ..... | (²) | ..... | (²) |
| 65 Other livestock products sold or traded..... | 5 | 174,371 | ..... | (²) | 1 | (²) | ..... | (²) | ..... | (²) |
| 66 Farm products used by farm households..... | 7 | 3,806 | ..... | (²) | 3 | 550 | ..... | (²) | ..... | (²) |
| 67 \$75,000 to \$99,999, total..... | 3 | 257,394 | 2 | (²) | 1 | (²) | ..... | (²) | ..... | (²) |
| 68 Farm products used by farm households..... | 3 | 5,622 | ..... | (²) | ..... | (²) | ..... | (²) | ..... | (²) |
| 69 \$100,000 and over, total..... | 59 | 44,968,705 | 19 | 11,382,114 | 15 | 11,999,802 | 12 | 9,790,344 | 12 | 11,816,748 |
| 70 Livestock sold or traded..... | 34 | 1,270,621 | 8 | 1,021,185 | 4 | 152,020 | 6 | 40,790 | 5 | 55,696 |
| 71 Dairy products sold or traded..... | 12 | 1,068,797 | 7 | 67,636 | 4 | 755,131 | 7 | 61,475 | 4 | 184,553 |
| 72 Poultry and poultry products sold or traded..... | 12 | 53,281 | 2 | (²) | 5 | 25,225 | 2 | (²) | 3 | 2,034 |
| 73 Other livestock products sold or traded..... | 31 | 643,947 | 7 | 196,117 | 7 | 86,773 | 9 | 121,809 | 8 | 139,146 |
| 74 Field crops sold or traded..... | 40 | 32,429,364 | 15 | 10,080,817 | 9 | 7,584,300 | 10 | 8,829,081 | 6 | 6,019,898 |
| 75 Vegetables harvested for sale..... | 7 | 30,023 | 1 | (²) | 1 | (²) | 2 | (²) | 3 | 12,583 |
| 76 Fruits, coffee, and nuts sold or traded..... | 14 | 9,426,030 | 1 | (²) | 4 | 2,380,957 | 3 | 584,800 | 6 | 5,296,840 |
| 77 Farm products used by farm households..... | 29 | 72,763 | 11 | 39,216 | 6 | 4,461 | 4 | 24,030 | 7 | 5,055 |

¹ In some cases figures are shown only for the principal products under each value group; therefore, the summation of the values for the individual products may not equal the total for "All farm products." ² Includes poultry and bees. ³ In general, deletion of data made to avoid disclosures.

APPENDIX

SCHEDULES

CENSUS OF AGRICULTURE: 1940

(Instructions to enumerators appear in appendix of Virgin Islands report)

Form No. 1-101

DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
SIXTEENTH CENSUS
OF THE
UNITED STATES: 1940
GENERAL SCHEDULE FOR FARMS, RANCHES,
AND PLANTATIONS—HAWAII

County _____ Enumeration District No. _____
Name of farm _____ Number of this farm in order of _____
Enumerated by me this _____ day of _____, 1940.

(Signature of Enumerator)

FOR EXPLANATIONS AND DIRECTIONS, SEE REVERSE SIDE OF SCHEDULE

I.—OPERATOR

1. Name of operator _____ Age _____
2. Gender of operator (check one) ☐ Male ☐ Female
3. Color of operator (check one) ☐ Caucasian ☐ Hawaiian ☐ Chinese ☐ Japanese ☐ Filipino ☐ Other (specify) _____
4. Number of days in 1939 operator worked on this farm for pay or income _____
5. Of days worked on the farm, how many were spent on (a) farm work not connected with this farm? _____ (b) as independently paid, temporary, or seasonal? _____
6. Year when operator began to operate this farm _____
7. Is this farm or plantation incorporated? ☐ Yes ☐ No

II.—LAND

8. If you own any farm land from others, or manage any farm land for others, or use any Government land under permit, give name and address of owner: _____
9. Does the person from whom you rent this farm supply all the work animals? ☐ Yes ☐ No
10. Do you operate the farm reported on this schedule for others as hired manager? ☐ Yes ☐ No
11. How many acres of this farm do you own? _____
12. How many acres do you rent from others? _____
13. How many acres do you use as tenant? _____

III.—ACREAGE

14. Total acreage of this farm _____
15. Land owned by you in 1939 _____
16. Land owned by others in 1939 _____
17. Land reported as used in 1939 for crops _____
18. Land reported as used in 1939 for pasture _____
19. Land reported as used in 1939 for other purposes _____
20. Land reported as used in 1939 for other purposes _____

IV.—CROPS

21. Cereals (except rice) _____
22. Rice _____
23. Legumes (except soybeans) _____
24. Soybeans _____
25. Cotton _____
26. Tobacco _____
27. Other crops _____

V.—MORTGAGE DEBT

28. Was there outstanding on April 1, 1940, any mortgage debt on land and/or buildings of this farm owned by you? ☐ Yes ☐ No
29. How many acres were covered by mortgage? _____
30. Total amount of such mortgage, including interest, taxes, and other charges, on April 1, 1940? _____
31. What was the actual rate (interest rate) of interest on the first mortgage debt? _____

VI.—FARM LABOR

32. Number of workers 16 years old and over who held for farm work (not including themselves or construction work) on this farm _____
33. Name of worker _____
34. Number of workers _____
35. Number of workers _____
36. Number of workers _____

VII.—SPECIFIED EXPENDITURES

37. Amount expended in 1939 for land for animals and poultry _____
38. Amount expended in 1939 for seed and fertilizer _____
39. Amount expended in 1939 for building the farm _____

VIII.—EQUIPMENT AND FACILITIES, APRIL 1, 1940

40. Report under Questions 37, 38, and 39 equipment belonging on this farm as of date of enumeration. Exclude motor house and vehicle.

IX.—IRRIGATION

41. Land in this farm or plantation that was irrigated in 1939 _____
42. Land in this farm or plantation that was irrigated in 1939 _____

X.—CROPS HARVESTED ON THIS FARM IN 1939

43. Field crops _____
44. Cereals (except rice) _____
45. Rice _____
46. Legumes (except soybeans) _____
47. Soybeans _____
48. Cotton _____
49. Tobacco _____
50. Other crops _____
51. Pasture _____
52. Other crops _____
53. Other crops _____
54. Other crops _____
55. Other crops _____
56. Other crops _____
57. Other crops _____
58. Other crops _____
59. Other crops _____
60. Other crops _____
61. Other crops _____
62. Other crops _____
63. Other crops _____
64. Other crops _____
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80. Other crops _____
81. Other crops _____
82. Other crops _____
83. Other crops _____
84. Other crops _____
85. Other crops _____
86. Other crops _____
87. Other crops _____
88. Other crops _____
89. Other crops _____
90. Other crops _____
91. Other crops _____
92. Other crops _____
93. Other crops _____
94. Other crops _____
95. Other crops _____
96. Other crops _____
97. Other crops _____
98. Other crops _____
99. Other crops _____
100. Other crops _____

(Reduced facsimile)

Form 15-71

GENERAL SCHEDULE FOR FARMS AND RANGES--HAWAII

FIFTEENTH CENSUS OF THE UNITED STATES--AGRICULTURE: 1930

Production Items, Calendar Year 1929

DEPARTMENT OF COMMERCE

BUREAU OF THE CENSUS

WASHINGTON

ENUMERATOR'S RECORD

Number of farm in order of visitation _____

Sheet and line on Population Schedule on which name of farm operator is written: (Sheet No. _____) (Line No. _____)

Recommended by me this _____ day of _____, 1930.

EXPLANATIONS AND INSTRUCTIONS

The farm may be operated by the owner, managed for the owner, or rented from an owner, and may produce field crops, vegetables and fruits, as well as livestock and livestock products. No report is required of a farm of less than three acres unless there were produced on the tract in 1929 products to the value of \$1000 or more, unless it required the continuous services of at least one person.

I.—FARM OPERATOR

- Name _____
- Post-office address _____
- Age _____ Sex _____
- How long have you operated this farm? _____ Years _____ Months _____
- Is farming your main occupation? _____

II.—FARM ACREAGE, APRIL 1, 1930

Notes.—The sum of items 1 to 4 inclusive, should equal the total acreage of the farm, as reported under Question 1.

- Total number of acres in this farm _____
- Number of acres of improved land in this farm _____
- Number of acres of woodland in this farm _____
- Number of acres of other land in this farm _____

IV.—FARM VALUE, APRIL 1, 1930

- Total value of this farm _____
- Value of all buildings on this farm included above _____
- Value of implements and machinery belonging to this farm _____

V.—FARM DEBT, APRIL 1, 1930

If you own all or part of this farm:

- Total amount of mortgage debt on land and buildings in this farm, April 1, 1930 _____
- Amount of debt actually paid in 1929 for interest on mortgage debt on land and buildings in this farm, April 1, 1930 _____

VI.—FARM EXPENSES IN 1929

- Amount expended in 1929 for hay, grain, mill feed, and other products (not raised on this farm) for use as feed for domestic animals and poultry _____
- Amount expended in 1929 for manure and fertilizer _____
- Amount expended in cash in 1929 for farm labor (exclusive of housework) _____

VII.—LIVESTOCK ON THIS FARM, APRIL 1, 1930

| Number | Number |
|--|--------------------------------------|
| 22. Horses and colts (all ages) _____ | 28. All other cattle _____ |
| 23. Mules and mule colts (all ages) _____ | 29. Sheep and lambs (all ages) _____ |
| 24. Asses and burros (all ages) _____ | 30. Goats and kids (all ages) _____ |
| 25. Carabaos (all ages) _____ | 31. Hogs and pigs (all ages) _____ |
| 26. Calves under 1 year old _____ | 32. Chickens _____ |
| 27. Cows and heifers, 2 years old and over, kept mainly for milk _____ | 33. Bees (hives or colonies) _____ |

(Reduced facsimile)

| VIII.—PURE-BRED (REGISTERED) ANIMALS ON THIS FARM, APRIL 1, 1930 (Report these animals also under Section VII) | | | |
|---|--------------|--|--------------------|
| 24. Horses (all ages)..... | Number..... | 36. Swine (all ages)..... | Number..... |
| 25. Cattle (all ages)..... | Number..... | 37. Sheep (all ages)..... | Number..... |
| IX.—LIVESTOCK PRODUCTS IN 1929 | | | |
| 38. Total number of cows milked on this farm in 1929..... | Number..... | | |
| 39. Total amount of milk produced on this farm in 1929..... | Gallons..... | | |
| 40. Whole milk sold from this farm in 1929..... | Gallons..... | | |
| 41. Butter made on this farm in 1929..... | Pounds..... | | |
| 42. Sheep and lambs shorn on this farm in 1929..... | Number..... | | |
| 43. Wool shorn (unwashed)..... | Pounds..... | | |
| 44. All chicken eggs produced on this farm in 1929..... | Dozens..... | | |
| 45. All chicken eggs sold from this farm in 1929..... | Dozens..... | | |
| 46. All chickens raised on this farm in 1929..... | Number..... | | |
| X.—CROPS HARVESTED ON THIS FARM IN 1929 | | | |
| Grains and seeds: (Report only crops grown, or the grain and seed and harvested after ripening) | | Area harvested | Quantity harvested |
| 47. Corn..... | | | Pounds..... |
| 48. Rice (rough)..... | | | Pounds..... |
| 49. Soy beans..... | | | Pounds..... |
| 50. Beans (dry)..... | | | Pounds..... |
| 51. Peas (dry)..... | | | Pounds..... |
| 52. Peanuts..... | | | Pounds..... |
| Grasses and other forage crops: (Report quantity produced in tons, green weight. One ton of dry forage is equivalent to about four tons, green weight) | | | Tons..... |
| 53. Alfalfa..... | | | Tons..... |
| 54. Grasses (do not include alfalfa)..... | (Give name) | | Tons..... |
| 55. Sugar cane tops fed to livestock..... | | | Tons..... |
| 56. Corn, sorghum, Japanese cane, etc., cut for feed for livestock..... | | | Tons..... |
| 57. Pigeon peas..... | | | Tons..... |
| 58. Cowpeas, soy beans, velvet beans, and other legumes used for feed for livestock..... | | | Tons..... |
| Miscellaneous crops: | | | |
| 59. Sugar cane..... | | | Tons..... |
| 60. Potatoes (white)..... | | | Cwt..... |
| 61. Sweet potatoes..... | | | Cwt..... |
| 62. Yams..... | | | Cwt..... |
| 63. Taro..... | | | Cwt..... |
| 64. Cassava..... | | | Pounds..... |
| 65. Coffee..... | | | Pounds..... |
| 66. Cotton..... | | | Pounds..... |
| 67. Tobacco..... | | | Pounds..... |
| 68. Other crops..... | (Give name) | | X X X X X |
| XI.—CROPS HARVESTED ON THIS FARM IN 1929—Continued | | | |
| Farm garden for home use only: | | | |
| 69. Value of all vegetables (excluding potatoes, yams, sweet potatoes, taro, and cassava) grown in 1929 for home use only..... | \$..... | (Omit cents) | |
| Vegetables harvested in 1929 for sale, not for home use: | | Vegetables harvested in 1929 for sale, not for home use: | |
| 70. Cabbages..... | | 77. Onions..... | |
| 71. Cantaloupes and muskmelons..... | | 78. Peppers..... | |
| 72. Carrots..... | | 79. Squashes..... | |
| 73. Cucumbers..... | | 80. Tomatoes..... | |
| 74. Egg plant..... | | 81. Watermelons..... | |
| 75. Beans (green)..... | | 82. All other vegetables (except potatoes, yams, sweet potatoes, taro, and cassava)..... | |
| 76. Okra..... | | | |
| 83. Value of all vegetables sold (except potatoes, yams, sweet potatoes, taro, and cassava)..... | \$..... | (Omit cents) | |
| Orchard fruits and nuts: | | Quantity harvested | |
| 84. Apples (mountain)..... | | | Bushels..... |
| 85. Bananas..... | | | Bushels..... |
| 86. Breadfruit..... | | | Bushels..... |
| 87. Plantains..... | | | Pounds..... |
| 88. Figs..... | | | Pounds..... |
| 89. Casao..... | | | Number..... |
| 90. Mangoes..... | | | Cwt..... |
| 91. Guavas..... | | | Cwt..... |
| 92. Oranges..... | | | Cwt..... |
| 93. Limes or lemons..... | | | Cwt..... |
| 94. Grapefruit..... | | | Number..... |
| 95. Papayas..... | | | Cwt..... |
| 96. Pineapples..... | | | Number..... |
| 97. Coconuts..... | | | Pounds..... |
| 98. Macadamia nuts..... | | | Pounds..... |
| 99. Alligator pears (avocados)..... | | | Pounds..... |
| 100. Grapes..... | | | Pounds..... |
| 101. Other fruits and nuts..... | | | X X X X X |
| 102. Value of all fruits and nuts sold..... | \$..... | (Omit cents) | |
| XII.—FARM FACILITIES, APRIL 1, 1930 | | | |
| 103. Number of tractors on this farm..... | | | |
| 104. Number of automobiles on this farm..... | | | |
| 105. Number of motor trucks on this farm..... | | | X X X X X |

(Reduced facsimile)

CENSUS OF AGRICULTURE: 1930

Form 16-73

DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
WASHINGTON

SCHEDULE FOR LIVESTOCK NOT ON FARMS
HAWAII
FIFTEENTH CENSUS OF THE UNITED STATES
AGRICULTURE: APRIL 1, 1930

ENUMERATOR'S RECORD

County

Island

Election District

Enumeration District No.

Enumerator.

See other side of this schedule for explanations and instructions

| | NAME OF POSSESSOR OR OWNER | CATTLE Number | HORSES Number | MULES Number | ASSES AND BURROS Number | SWINE Number | SHEEP Number | GOATS Number | BEES Colonies |
|---|----------------------------|------------------|------------------|-----------------|----------------------------------|-----------------|-----------------|-----------------|------------------|
| 1 | | | | | | | | | |
| 2 | | | | | | | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |

EXPLANATIONS AND INSTRUCTIONS

Legal requirements.—A report is required of all persons in Hawaii who own or have in their possession any cattle, horses, mules, asses and burros, swine, sheep, goats, and bees. The information given in this report is strictly confidential.

Enumerator's record.—The blanks under "Enumerator's record" must be filled, including the signature of the enumerator.

When to use this schedule.—On this schedule is to be reported all livestock, including cattle, horses, mules, asses, and burros, swine, sheep, goats, and bees, *not kept on farms*. Thus the livestock to be reported here is that kept in stables, barns, corrals, feed lots, house yards, or on nearby lots in or near cities or villages.

| | NAME OF POSSESSOR OR OWNER | CATTLE Number | HORSES Number | MULES Number | ASSES AND BURROS Number | SWINE Number | SHEEP Number | GOATS Number | BEES Colonies |
|----|----------------------------|------------------|------------------|-----------------|----------------------------------|-----------------|-----------------|-----------------|------------------|
| 26 | | | | | | | | | |
| 27 | | | | | | | | | |
| 28 | | | | | | | | | |
| 29 | | | | | | | | | |

(Reduced facsimile)

CENSUS OF AGRICULTURE: 1920

| CROPS GROWN ON THIS FARM IN 1919—Continued. | | | | CROPS GROWN ON THIS FARM IN 1919—Continued. | | | | |
|--|---|---------------------|------------------|--|---|-----------------|-----------------------------|--------------|
| KIND. | Number of acres harvested. | Quantity produced. | Total value. | KIND. | NUMBER OF TREES OR PLANTS, JANUARY 1, 1920— | | Total quantity harvested. | Total value. |
| | | | | | Not of bearing age. | Of bearing age. | | |
| 45. Grasses and other forage crops: <small>(Report quantity produced in tons, green weight. One ton of dry forage is equivalent to about four tons, green weight.)</small> | | | | 51. Orchard fruits: | | | | |
| 1. Alfalfa..... | | Tons..... | \$..... | 1. Apples..... | | | Bu..... | \$..... |
| 2. Grasses..... <small>(Give name.)</small> | | Tons..... | | 2. Other..... <small>(Give name.)</small> | | | | |
| 3. Corn, sorghum, Japanese millet, etc., cut for feed for live stock..... | | Tons..... | | 52. Tropical and sub-tropical fruits: | | | | |
| 4. Pigweed, peas, cowpeas, soy beans, velvet beans, and other legumes used for feed for live stock..... | | Tons..... | | 1. Avocado (alligator pear)..... | | | No..... | \$..... |
| 46. Grains and seeds: <small>(Report only crops grown for the grain and seed and harvested after ripening.)</small> | | | | 2. Abacano..... | | | Bunches..... | |
| 1. Corn..... <small>(Report quantity in pounds of shelled corn. One hundred pounds refers to the ear in the equivalent of 56 pounds of shelled corn.)</small> | | Lbs..... | \$..... | 2. Breadfruit..... | | | No..... | |
| 2. Hough rice..... | | Lbs..... | | 4. Figs..... | | | Lbs..... | |
| 3. Dry edible beans..... | | Lbs..... | | 5. Limes..... | | | No..... | |
| 4. Soy beans..... | | Lbs..... | | 6. Mangoes..... | | | No..... | |
| 5. Peanuts..... | | Lbs..... | | 7. Oranges..... | | | No..... | |
| 6. Other..... <small>(Give name.)</small> | | Lbs..... | | 8. Papayas..... | | | No..... | |
| 47. Other field crops: | | | | 9. Pineapples..... | | | Lbs..... | |
| 1. Cotton..... | | Lbs..... | \$..... | 10. Other..... <small>(Give name.)</small> | | | | |
| 2. Tobacco..... | | Lbs..... | | 11..... <small>(Give name.)</small> | | | | |
| 3. Cotton..... | | Lbs..... | | 53. Nuts: | | | | |
| 4. Hemp..... | | Lbs..... | | 1. Coconuts..... | | | No..... | \$..... |
| 5. Other..... <small>(Give name.)</small> | | Lbs..... | | 2. Other..... <small>(Give name.)</small> | | | | |
| 48. Algaroba beans: | | | | 54. Grapes and grape products: | | | | |
| 1. Algaroba beans harvested on this farm..... | Tons..... | | Value, \$..... | 1. Vines not of bearing age, January 1, 1920..... | | | X X X | X X X |
| 2. Algaroba pastured..... | | | Acres..... | 2. Vines of bearing age, January 1, 1920..... | | | X X X | X X X |
| 49. Farm gardens: Value of all vegetables, including white potatoes and sweet potatoes, grown in 1919 for home use only..... \$..... | | | | 3. Grapes (total production for all purposes)..... | X X X | | Lbs..... | \$..... |
| 50. Vegetables produced in 1919 for sale, not for home use: | | | | 4. Grapes sold..... | X X X | | Lbs..... | |
| KIND. | Number of acres or fraction of an acre harvested. | Quantity harvested. | Unit of measure. | 5. Grape juice made from grapes grown on this farm..... | X X X | | Gals..... | |
| 1. Potatoes, white or Irish..... | | | Lbs..... | | | | | |
| 2. Sweet potatoes..... | | | Lbs..... | 55. Small fruits: | | | | |
| 3. Turnips..... | | | Lbs..... | | Number of acres or fraction of an acre harvested. | | Quantity harvested in 1919. | Total value. |
| 4. Cabbages..... | | | Lbs..... | 1. Strawberries..... | | | Qts..... | \$..... |
| 5. Green beans..... | | | Lbs..... | 2. Other..... <small>(Give name.)</small> | | | Qts..... | \$..... |
| 6. Onions..... | | | Lbs..... | 56. Forest products: | | | | |
| 7. Turnips and rutabagas..... | | | Lbs..... | 1. Value of all forest products of this farm in 1919 which have been sold or are for sale..... <small>(Include standing timber sold and cut in 1919, firewood, fence posts, cross-ties, logs, poles, and other forest products cut on this farm.)</small> | | | | \$..... |
| 8. Other..... <small>(Give name.)</small> | | | | 2. Value of all forest products of this farm in 1919 which have been or will be used on this farm..... | | | | \$..... |
| 9..... <small>(Give name.)</small> | | | | | | | | |
| 10..... <small>(Give name.)</small> | | | | | | | | |
| 11..... <small>(Give name.)</small> | | | | | | | | |
| 12..... <small>(Give name.)</small> | | | | | | | | |

Reduced facsimile

| | |
|---|---|
| <p>DO NOT FOLD</p> <p>THIS SPACE FOR OFFICE USE ONLY</p> <p><i>Schedule Number</i></p> | <p>UNITED STATES CENSUS OF AGRICULTURE</p> <p>9-2901</p> <p>DEPARTMENT OF COMMERCE</p> <p>BUREAU OF THE CENSUS</p> <p>SAM. L. ROBERTS, DIRECTOR</p> <p>FOURTEENTH CENSUS OF THE UNITED STATES</p> <p>AGRICULTURE—HAWAII</p> <p>WILLIAM L. AUSTIN CHIEF STATISTICIAN FOR AGRICULTURE</p> <p>GENERAL FARM INFORMATION, JANUARY 1, 1920</p> <p>FARM PRODUCTION CROP YEAR, 1919</p> <p style="text-align: right;">(E4-591)</p> |
| <p>1 <input type="checkbox"/> White</p> <p>2 <input type="checkbox"/> Hawaiian</p> <p>3 <input type="checkbox"/> Japanese</p> <p>4 <input type="checkbox"/> Chinese</p> <p>5 <input type="checkbox"/> Black</p> <p>6 <input type="checkbox"/> A. O. Asiatic</p> <p>7 <input type="checkbox"/> N. R.</p> | <p>ENUMERATOR'S RECORD.</p> <p>(Write in all information called for by this inquiry.)</p> <p>Island _____ County _____</p> <p>District or other division of county _____</p> <p>Name of city, town, or village within the above-named division _____</p> <p>Enumeration District No. _____</p> <p>Number of farm in order of visitation _____</p> <p>Sheet and line on population schedule on which name of farm operator is written: Sheet No. _____ Line No. _____</p> <p>Enumerated by me this _____ day of _____, 1920. _____ Enumerator.</p> |
| <p>1 <input type="checkbox"/> O. Free.</p> <p>2 <input type="checkbox"/> O. Mort.</p> <p>3 <input type="checkbox"/> O. Unk.</p> <p>4 <input type="checkbox"/> Part O.</p> <p>5 <input type="checkbox"/> P. O. Mort.</p> <p>6 <input type="checkbox"/> P. O. Unk.</p> <p>7 <input type="checkbox"/> Cash</p> <p>8 <input type="checkbox"/> S. R.</p> <p>9 <input type="checkbox"/> Share</p> <p>10 <input type="checkbox"/> S-Cash</p> <p>11 <input type="checkbox"/> Cropper</p> <p>12 <input type="checkbox"/> Manager</p> | <p>EXTRACTS FROM THE ACT PROVIDING FOR THE FOURTEENTH CENSUS.</p> <p>SEC. 1. That a census of the population, agriculture, manufactures, forestry and forest products, and mines and quarries of the United States shall be taken by the Director of the Census in the year nineteen hundred and twenty and every ten years thereafter. The census herein provided for shall include each state, the District of Columbia, Alaska, HAWAII, and Porto Rico.</p> <p>SEC. 2. The schedules relating to agriculture shall include name, color, sex, and country of birth of occupant of each farm, acreage of farm, acreage of woodland, value of farm and improvements, and the circumstances thereof, value of farm implements, number of live stock on farms, ranges, and elsewhere, and the acreage of crops and the quantities of crops and other farm products for the year ending December thirty-first next preceding the enumeration.</p> |
| <p>1 <input type="checkbox"/> 2 and un.</p> <p>2 <input type="checkbox"/> 3- 9</p> <p>3 <input type="checkbox"/> 10- 19</p> <p>4 <input type="checkbox"/> 20- 49</p> <p>5 <input type="checkbox"/> 50- 99</p> <p>6 <input type="checkbox"/> 100- 174</p> <p>7 <input type="checkbox"/> 175- 259</p> <p>8 <input type="checkbox"/> 260- 499</p> <p>9 <input type="checkbox"/> 500- 999</p> <p>10 <input type="checkbox"/> 1000-4900</p> <p>11 <input type="checkbox"/> 5000+</p> | <p>GENERAL EXPLANATIONS AND INSTRUCTIONS.</p> <p><i>Confidential.</i>—The information reported on this schedule will be treated as strictly confidential under all circumstances.</p> <p><i>Not Connected with Taxation.</i>—The information reported on this schedule will not be used as a basis of taxation, nor communicated to any assessor.</p> <p><i>All Questions to be Answered in Order.</i>—Give data asked for in the schedule for every crop produced and every kind of animal on farm. Inability to obtain exact data does not justify failure to answer a question. The most accurate returns that the circumstances permit must be obtained. If farm records or accounts are kept, take data from them. If such records are not available, careful estimates should in all cases be obtained or made. Where there are no crops or animals corresponding to names listed in schedule, leave the spaces opposite such names blank.</p> <p><i>Farm Operator.</i>—All answers on this schedule should relate to the farm occupied January 1, 1920, by the person named in answer to Inquiry 1, who is here called the "farm operator." The term "farm operator" is employed by the Census Bureau to designate a person who directly works a farm as owner, hired manager, tenant, or cropper, conducting agricultural operations either by his own labor alone or with the assistance of members of his household or hired employees. Note especially that farms should be returned in the name of such farm operator—that is, the person actually conducting the agricultural operations, even though supervision of such operations may be exercised by another person. All answers regarding crops or other products of the farm in 1919 must relate to the land occupied by the farm operator on January 1, 1920, whether such land was farmed by him during 1919 or not, and should not relate to any other land which the farm operator may have farmed in 1919.</p> <p><i>Farm Tenure.</i>—Farm land operated by a person who owns it, by a man whose wife owns it, by the heir or heirs thereof, by the trustee or guardian for such heir, by a settlor on Government land who has not "proved up," by a person who has bought land on a contract for a deed, or by a person who purchased a farm sold for debt and holds it subject to redemption by the original owner, should be put down as land owned in answering Inquiry 1.</p> <p>If farm land is operated for its owner or for a public institution by a farmer who receives wages or a salary for his services as manager, superintendent, or overseer, it should be reported as operated by a hired manager in answering Inquiry 12.</p> <p><i>Definition of "Farm."</i>—A farm, for census purposes, is all the land which is directly farmed by one person managing and conducting agricultural operations, either by his own labor alone or with the assistance of members of his household or hired employees. The term "agricultural operations" is used as a general term referring to the work of growing crops, producing other agricultural products, and raising animals, poultry, or bees.</p> <p>A "farm" as thus defined may consist of a single tract of land, or of a number of separate and distinct tracts, and these several tracts may be held under different tenures, so when one tract is owned by the farmer and another tract is rented by him.</p> <p>The enumerator must not report as a "farm" any tract of land of less than 3 acres, unless there were produced on such tract products to the value of \$100 or more, or unless it required the continuous services of at least one person.</p> <p>All market, truck, and fruit gardens, poultry yards, places for keeping bees, and all dairies in or near cities, villages, and incorporated towns, even though little land is employed, are, for census purposes, farms, provided they produced in 1919 agricultural products to the value of at least \$100 or required the continuous services of at least one person.</p> <p><i>Exceptional Farms or Conditions.</i>—If a farmer raised animals or crops under exceptional conditions, or if he suffered severely in 1919 from drought, flood, cyclone, or other calamities, write a brief statement of the facts on top margin of the schedule.</p> <p><i>Ranchers Using Public Lands.</i>—Public land used by a rancher, without rental is not a part of the operator's farm; and where a rancher owns or leases no land, but grazes animals entirely on public domain, write opposite Inquiry 8 "No land owned or leased."</p> <p><i>Animals, Poultry, and Crops Not Mentioned by Name.</i>—Always ask if any animal or fowl is kept on the farm, or if any crop was raised in 1919, of which no mention has been made. If answer is "Yes" write the name of each other animal, fowl, or crop in the blank spaces provided or cross out any printed names for which there are no reports, write in the names of the animals kept or crops produced, and report as for other animals, crops, etc.</p> <p><i>Crosses on Schedules.</i>—Make no entries in spaces marked thus (X X X).</p> <p><i>Special Rule Regarding Cane Sugar and Bragg Mills.</i>—Where mills for the manufacture of cane sugar or bragg are located on farms, the value of such mills is to be included in the farm reports only if they contain their operations to the treatment of cane grown on the farms on which they are located. Do not report on this schedule the value of any mill which crushes cane grown on a farm other than the one on which the mill is located, nor of any large mill which constitutes by itself an important manufacturing establishment. Such mills will be covered by the Census of Manufactures.</p> |
| <p>1 <input type="checkbox"/> 24 and un.</p> <p>2 <input type="checkbox"/> 25-34</p> <p>3 <input type="checkbox"/> 35-44</p> <p>4 <input type="checkbox"/> 45-54</p> <p>5 <input type="checkbox"/> 55-64</p> <p>6 <input type="checkbox"/> 65 +</p> <p>7 <input type="checkbox"/> N. R.</p> | <p>1 <input type="checkbox"/> Male</p> <p>2 <input type="checkbox"/> Female</p> |
| <p>1 <input type="checkbox"/> Less than 1</p> <p>2 <input type="checkbox"/> 1 year</p> <p>3 <input type="checkbox"/> 2-4</p> <p>4 <input type="checkbox"/> 5-9</p> <p>5 <input type="checkbox"/> 10+</p> <p>6 <input type="checkbox"/> N. R.</p> | <p>1 <input type="checkbox"/> 16 <input type="checkbox"/></p> <p>2 <input type="checkbox"/> 17 <input type="checkbox"/></p> <p>3 <input type="checkbox"/> 18 <input type="checkbox"/></p> <p>4 <input type="checkbox"/> 19 <input type="checkbox"/></p> <p>5 <input type="checkbox"/> 20 <input type="checkbox"/></p> <p>6 <input type="checkbox"/> 21 <input type="checkbox"/></p> <p>7 <input type="checkbox"/> 22 <input type="checkbox"/></p> <p>8 <input type="checkbox"/> 23 <input type="checkbox"/></p> <p>9 <input type="checkbox"/> 24 <input type="checkbox"/></p> <p>10 <input type="checkbox"/> 25 <input type="checkbox"/></p> <p>11 <input type="checkbox"/> 26 <input type="checkbox"/></p> <p>12 <input type="checkbox"/> 27 <input type="checkbox"/></p> <p>13 <input type="checkbox"/> 28 <input type="checkbox"/></p> <p>14 <input type="checkbox"/> 29 <input type="checkbox"/></p> <p>15 <input type="checkbox"/> 30 <input type="checkbox"/></p> |

CENSUS OF AGRICULTURE: 1920

| INFORMATION CONCERNING FARM OPERATOR. | | FARM ENCUMBRANCE, JANUARY 1, 1920. | |
|--|--|---|--|
| 1. Name | | 21. If you own all or part of this farm, was there any mortgage debt or other encumbrance on the land so owned on January 1, 1920? (Answer Yes or No.) | |
| 2. Post-office address | | 22. Total amount of debt or encumbrance on land in this farm owned by you, January 1, 1920 \$ | |
| 3. Color or race | | 23. Rate of interest paid (Per cent.) | |
| (Write "P" for Portuguese, "H" for Spanish, "PR" for Porto Rican, "OC" for other Caucasian, "N" for Hawaiian, "C" for Chinese-American, "AM" for American, "C" for Chinese, "J" for Japanese, "B" for Black (full-blooded negro), "M" for mulatto (negro having some proportion of white blood), "AO" for all other races.) | | FARM EXPENSES, 1919. | |
| 4. Age | | 24. Amount expended in 1919 for hay, grain, mill feed, and other products (not mixed on this farm) for use as feed for domestic animals and poultry \$ | |
| 5. Sex | | 25. Amount expended in 1919 for manure and fertilizer \$ | |
| 6. Country of birth (If foreign born, give state or province.) | | 26. Amount expended in cash in 1919 for farm labor (exclusive of housework) \$ | |
| 7. How long have you operated this farm? Years Months | | 27. Estimated value of home or room rent and board furnished from September 1, 1919, in addition to cash wages reported under Inquiry 26 \$ | |
| FARM TENURE, JANUARY 1, 1920. (See "Farm Tenure" and "Definition of Farm" in "General Explanation and Instructions.") | | DOMESTIC ANIMALS, POULTRY, AND BEES ON THIS FARM JANUARY 1, 1920, AND ANIMAL PRODUCTS IN 1919. (Report all animals on this farm, whether belonging to the farm operator or not.) | |
| 8. Do you own all of this farm? (Answer Yes or No.) | | KIND | |
| 9. Do you rent from others part but not all of this farm? (Answer Yes or No.) | | Number or quantity. | |
| 10. Do you rent from others all of this farm? (Answer Yes or No.) | | Total value. | |
| 11. If you rent all of this farm, what do you pay as rent? a. If a share is paid, give the fractions as $\frac{1}{2}$, $\frac{1}{4}$, $\frac{1}{8}$, etc. b. If cash is paid, give the amount in dollars paid per acre. c. If both a share and cash are paid, give the share and the amount in dollars paid per acre. d. If a definite quantity (not a share) of sugar cane, pineapples, or other products is paid regardless of the yield, give the fixed amount in tons, pounds, etc. | | 28. Horses, January 1, 1920: | |
| 12. Do you operate this farm for others as a hired manager? (Answer Yes or No.) | | 1. Colts under 1 year of age \$ | |
| 13. If you rent any farm land from others, or manage any farm land for others, give name and address of the owner of the land. Name Address | | 2. Colts 1 year old and under 2 years of age \$ | |
| FARM ACREAGE, JANUARY 1, 1920. | | 3. Horses 2 years old and over \$ | |
| 14. Total number of acres in this farm, January 1, 1920. (Include all irrigated or otherwise made, meadows, pasture, wood land, or other land owned, leased, or managed by you, and all buildings and improvements thereon, but do not include land owned by you or managed by any other person than the one whose name is given under Inquiry 1.) | | 4. Geldings 2 years old and over \$ | |
| 15. Number of acres of improved land in this farm. (Include all land regularly (tilled or planted) used in growing crops, pastures, meadows, and woodlands, and land occupied by buildings, roads, and barnyards.) | | 5. Stallions 2 years old and over \$ | |
| 16. Number of acres of woodland in this farm. (Include all land regularly planted or planted, and otherwise used with forest growth. Do not include cropland, meadows, or other wooded lands.) | | 29. Mules, January 1, 1920: | |
| 17. All other unimproved land in this farm | | 1. Mule colts under 1 year of age \$ | |
| FARM VALUES, JANUARY 1, 1920. | | 2. Mule colts 1 year old and under 2 years of age \$ | |
| 28. Total value of this farm, January 1, 1920. (If the farm is owned by two or more persons, include the land owned, rented, or managed by you, and all buildings and improvements thereon, but not improvements and machinery.) | | 3. Mules 2 years old and over \$ | |
| 29. Value of all buildings on this farm included above | | 30. Asses and burros (all ages), January 1, 1920 \$ | |
| 30. Value of implements and machinery belonging to this farm. (Include all tools, wagons, carriages, harness, dairy equipment, stock raising equipment, and all other implements, tools, and machinery, but do not include land owned, rented, or managed by you, and all buildings and improvements thereon, but not improvements and machinery.) | | 31. Work and beef cattle, January 1, 1920 (cattle kept mainly for work animals and for beef production): | |
| | | 1. Calves under 1 year of age \$ | |
| | | 2. Heifers 1 year old and under 2 years of age \$ | |
| | | 3. Cows and heifers 2 years old and over \$ | |
| | | 4. Steers 1 year old and under 2 years of age \$ | |
| | | 5. Steers and cows 2 years old and over \$ | |
| | | 6. Bulls 1 year old and over \$ | |
| | | 32. Dairy cattle, January 1, 1920 (cattle kept mainly for milk production): | |
| | | 1. Calves under 1 year of age \$ | |
| | | 2. Heifers 1 year old and under 2 years of age \$ | |
| | | 3. Cows and heifers 2 years old and over \$ | |
| | | 4. Bulls 1 year old and over \$ | |
| | | 33. Milk produced in 1919: | |
| | | 1. Total amount of milk produced in 1919. (Include milk fed to animals, transported on cars, rails, or otherwise disposed of. One hundred pounds equal 2.25 gallons.) | |
| | | Gals. X X X | |

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HAWAII—SCHEDULES

103

| DO NOT FOLD | | DOMESTIC ANIMALS, POULTRY, AND BEES ON THIS FARM JANUARY 1, 1920, AND ANIMAL PRODUCTS IN 1919—Continued. | | | DOMESTIC ANIMALS, POULTRY, AND BEES ON THIS FARM JANUARY 1, 1920, AND ANIMAL PRODUCTS IN 1919—Continued. | | |
|--|--|--|---------------------|--------------|--|---------------------|--------------|
| THIS SPACE FOR OFFICE USE ONLY | | KIND. | Number or Quantity. | Total Value. | KIND. | Number or Quantity. | Total Value. |
| Schedule Number | | 34. Disposition of milk: | | | 41. Eggs and poultry: | | |
| 1 <input type="checkbox"/> White | | 1. Milk sold in 1919 _____ Gals. | | \$ _____ | 1. Chicken eggs produced in 1919 (include all eggs produced, whether sold, used, or otherwise disposed of) _____ Doz. | | |
| 2 <input type="checkbox"/> Hawaiian | | 2. Cream sold in 1919 _____ Gals. | | \$ _____ | 2. Chicken eggs sold in 1919 which were produced on this farm _____ Doz. | | |
| 3 <input type="checkbox"/> Japanese | | 3. Butterfat sold in 1919 _____ Lbs. | | \$ _____ | 3. Chickens raised in 1919 (include all chickens raised, whether sold, consumed, or on hand) _____ No. | | |
| 4 <input type="checkbox"/> Chinese | | 4. Butter made on farm in 1919 _____ Lbs. | | XXX | 4. Chickens sold in 1919 which were raised on this farm _____ No. | | |
| 5 <input type="checkbox"/> Black | | 5. Butter sold in 1919 _____ Lbs. | | \$ _____ | 5. Duck eggs produced in 1919 (include all eggs produced, whether sold, used, or otherwise disposed of) _____ Doz. | | |
| 6 <input type="checkbox"/> A. O. Asiatic | | 6. Cheese made on farm in 1919 _____ Lbs. | | XXX | 6. Duck eggs sold in 1919 which were produced on this farm _____ Doz. | | |
| 7 <input type="checkbox"/> N. R. | | 35. Sheep and lambs, January 1, 1920: | | | 7. Ducks raised in 1919 (include all ducks raised, whether sold, consumed, or on hand) _____ No. | | |
| 1 <input type="checkbox"/> O. Free. | | 1. Lambs under 1 year of age _____ | | \$ _____ | 8. Ducks sold in 1919 which were raised on this farm _____ No. | | |
| 2 <input type="checkbox"/> O. Mort. | | 2. Ewes 1 year old and over _____ | | \$ _____ | 42. Bees, January 1, 1920: | | |
| 3 <input type="checkbox"/> O. Unk. | | 3. Rams 1 year old and over _____ | | \$ _____ | 1. Hives of bees _____ | | |
| 4 <input type="checkbox"/> Part O. | | 4. Wethers 1 year old and over _____ | | \$ _____ | 43. Honey and beeswax: | | |
| 5 <input type="checkbox"/> P. O. Mort. | | 36. Wool shorn in 1919: | | | 1. Honey produced in 1919 (include all honey, whether used on the farm, sold, or otherwise disposed of) _____ Lbs. | | |
| 6 <input type="checkbox"/> P. O. Unk. | | 1. Number of sheep shorn in 1919 _____ | | XXX | 2. Beeswax produced in 1919 _____ Lbs. | | |
| 7 <input type="checkbox"/> Cash | | 2. Total weight and value of fleeces _____ Lbs. | | \$ _____ | EXPLANATIONS AND INSTRUCTIONS. | | |
| 8 <input type="checkbox"/> S. R. | | 37. Goats and kids, January 1, 1920: | | | Crops.—Frequently farmers will be found who are raising additional land January 1, 1920, which they did not rent in 1919, or who have changed farms in 1919 after a part or all of the crops have been harvested. All crop figures should apply to the land included in this farm January 1, 1920, as given in answer to Inquiry 14. If the present occupant of this farm did not occupy all or any of it in 1919, he should answer the questions to the best of his knowledge for the person who did farm the land. | | |
| 9 <input type="checkbox"/> Share | | 1. Kids under 1 year of age _____ | | \$ _____ | Acre.—When area of crop is one acre or over, give the nearest whole number of acres; when less than one acre, give fraction of an acre. | | |
| 10 <input type="checkbox"/> S-Cash | | 2. Goats 1 year old and over _____ | | \$ _____ | Unit of measure.—Obtain a report of quantities in the unit of measure called for on the schedule, reducing to this unit all crops not so reported by the farm operator. | | |
| 11 <input type="checkbox"/> Cropper | | 38. Hogs and pigs, January 1, 1920: | | | Loss of space.—When necessary, cross out the name of any crop not grown, write in name of crop grown, and report acreage and production in the usual manner. | | |
| 12 <input type="checkbox"/> Manager | | 1. All pigs under 6 months old _____ | | \$ _____ | CROPS GROWN ON THIS FARM IN 1919. | | |
| 1 <input type="checkbox"/> 2 and un. | | 2. Sows and gilts for breeding purposes, 6 months old and over _____ | | \$ _____ | 44. Sugar cane: | | |
| 2 <input type="checkbox"/> 3- 9 | | 3. Boars for breeding purposes, 6 months old and over _____ | | \$ _____ | 1. Sugar cane harvested for syrup or sugar _____ Tons | | |
| 3 <input type="checkbox"/> 10- 19 | | 4. All other hogs 6 months old and over _____ | | \$ _____ | 2. Sugar cane sold for crushing _____ X X X Tons | | |
| 4 <input type="checkbox"/> 20- 49 | | 39. Carabaoes (all ages), January 1, 1920 _____ | | | (Include also all cane burned over to a commercial mill located on the farm. Any mill which crushes produced cane is considered a commercial mill, and will be treated as such, including enterprises which treat cane for production in which it is burned.) | | |
| 5 <input type="checkbox"/> 50- 99 | | 40. Poultry, January 1, 1920: | | | 3. Sugar cane syrup made on farm _____ X X X Gals | | |
| 6 <input type="checkbox"/> 100- 174 | | 1. Chickens _____ | | \$ _____ | (Report only syrup made in small mill crushing no cane except that grown on this farm.) | | |
| 7 <input type="checkbox"/> 175- 259 | | 2. Turkeys _____ | | \$ _____ | 4. Sugar cane tops fed to live stock _____ X X X Tons | | |
| 8 <input type="checkbox"/> 260- 499 | | 3. Ducks _____ | | \$ _____ | | | |
| 9 <input type="checkbox"/> 500- 999 | | 4. Geese _____ | | \$ _____ | | | |
| 10 <input type="checkbox"/> 1000-4999 | | 5. Guinea fowls _____ | | \$ _____ | | | |
| 11 <input type="checkbox"/> 5000+ | | 6. Pigeons _____ | | \$ _____ | | | |
| 1 <input type="checkbox"/> 24 and un. | | | | | | | |
| 2 <input type="checkbox"/> 25-34 | | | | | | | |
| 3 <input type="checkbox"/> 35-44 | | | | | | | |
| 4 <input type="checkbox"/> 45-54 | | | | | | | |
| 5 <input type="checkbox"/> 55-64 | | | | | | | |
| 6 <input type="checkbox"/> 65 + | | | | | | | |
| 7 <input type="checkbox"/> N. R. | | | | | | | |
| 1 <input type="checkbox"/> Male | | | | | | | |
| 2 <input type="checkbox"/> Female | | | | | | | |
| 1 <input type="checkbox"/> Less than 1 | | | | | | | |
| 2 <input type="checkbox"/> 1 year | | | | | | | |
| 3 <input type="checkbox"/> 2-4 | | | | | | | |
| 4 <input type="checkbox"/> 5-9 | | | | | | | |
| 5 <input type="checkbox"/> 10+ | | | | | | | |
| 6 <input type="checkbox"/> N. R. | | | | | | | |
| 1 <input type="checkbox"/> 16 | | | | | | | |
| 2 <input type="checkbox"/> 17 | | | | | | | |
| 3 <input type="checkbox"/> 18 | | | | | | | |
| 4 <input type="checkbox"/> 19 | | | | | | | |
| 5 <input type="checkbox"/> 20 | | | | | | | |
| 6 <input type="checkbox"/> 21 | | | | | | | |
| 7 <input type="checkbox"/> 22 | | | | | | | |
| 8 <input type="checkbox"/> 23 | | | | | | | |
| 9 <input type="checkbox"/> 24 | | | | | | | |
| 10 <input type="checkbox"/> 25 | | | | | | | |
| 11 <input type="checkbox"/> 26 | | | | | | | |
| 12 <input type="checkbox"/> 27 | | | | | | | |
| 13 <input type="checkbox"/> 28 | | | | | | | |
| 14 <input type="checkbox"/> 29 | | | | | | | |
| 15 <input type="checkbox"/> 30 | | | | | | | |

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CENSUS OF AGRICULTURE: 1910

H-1909

Department of Commerce and Labor
BUREAU OF THE CENSUS

[RR 3-298]

CENSUS OF AGRICULTURE, 1909
HAWAII

Special Agent's record and signature:

Island Enumeration District No.
 County
 District or other division of county
 Name of city, town, or village
 within the above-named division
 Number of farm in order of visitation
 Enumerated by me this day of, 1910.

Special Agent.

Information concerning farm operator:

1. Name
 2. Post-office address
 3. Color or race 4. Age
 5. Country in which born 6. Tenure
 7. Sheet and line on population schedule on which
 name of farm operator is written, Sheet No., Line No.
 8. If farm operator farms this } Name
 farm or any part of it as } P. O.
 manager or tenant, give } address
 for owner of such land, if }
 a private individual
 9. How long has this farmer }
 operated this farm? } Years months

Farm acreage April 15, 1910:

10. Total number of acres in this farm. (Give here all lands
 operated or farmed by the farm operator, including all out-
 lying or separate fields, meadows, pastures, or woodlands
 operated by him as owner, tenant, or manager. Do not in-
 clude land operated or cropped by any other than the one
 whose name is given under Inquiry 1.) Acres
 11. Improved land in this farm. (Give here all land regularly
 tilled or mowed, land pastured and cropped in rotation,
 land lying fallow, land in gardens, orchards, vineyards,
 nurseries, and land occupied by buildings)
 12. Woodland in this farm. (Give here land covered with nat-
 ural or planted forest trees, whose principal value is in
 firewood, timber, or other forest products, which it will
 now or later yield)
 13. All other unimproved land in this farm

Farm values April 15, 1910:

14. Total value of this farm with all buildings and improve-
 ments, but not implements and machinery \$
 15. Value of all buildings on this farm included above
 16. Value of all implements and machinery belonging to
 this farm. (Include all implements, machinery, tools,
 wagons, carriages, harnesses, etc.; all apparatus for mak-
 ing butter and cheese, for cleaning rice or coffee, for
 making wine, sugar, molasses, and molasses, for drying
 fruit, and for similar purposes, together with engines and
 other motors)

Mortgage indebtedness April 15, 1910:

17. If the farm operator owns any or all of the land in this
 farm, state whether such land is mortgaged.
 (Answer "Yes" or "No.")
 18. Amount of mortgage indebtedness April 15, 1910 \$

These spaces are for office memoranda; do not write in them.

| CASH | REC. | EXP. | LIVE STOCK | PRODUCTS | PRODUCTS NOT PROD. |
|------|------|------|------------|----------|--------------------|
| | | | | | |

Mixed tenure: If answer to Inquiry 6 is "part owner,"
"share-cash" tenant, or "manager," give—

19. Land and buildings in this farm owned by farm operator if
 a "part owner," or by his employer, if a "manager."

Total acres Total value, \$ Acres improved

20. Land and buildings in this farm rented from others for
 share of products.

Total acres Total value, \$ Acres improved

21. Land and buildings in this farm rented from others for cash
 or fixed amount of labor or products.

Total acres Total value, \$ Acres improved

Land rented from the Government:

22. Is any land in this farm rented
 from the Government
 (Answer "Yes" or "No.")

If answer is "Yes," give below:

Total number of acres

Number of acres improved

Total value of land \$

Land owned but not operated by this farmer:

23. If farm operator owns land leased to or farmed by others as
 tenant (renter or cropper) or manager, report here—

Number of acres farmed by others

Value of land and buildings farmed by others \$

Number of farm tenants and managers

24. Pasture land: Acres in this farm used exclusively for
 pasture in 1909:

Woodland pasture, covered with pasture
 grasses, but containing more or less scat-
 tered timber. AcresImproved land in pasture, but which can be
 plowed or mowed \$

All other pasture land

Farm expenses:

25. Amount spent in cash in 1909 for farm labor
 (exclusive of housework) \$
 26. Estimated value of houses rent and board fur-
 nished farm laborers in 1909, in addition to
 cash wages reported above
 27. Amount spent in 1909 for hay, grain, and other
 produce (not raised on this farm) for use as
 feed of domestic animals and poultry
 28. Amount spent in 1909 for manure and other
 fertilizers
 29. Amount spent in 1909 for water supply

| Domestic animals on farm April 15, 1910: (Report all animals on the farm, whether belonging to the farm operator or not.) | | | 40. Domestic animals purchased, sold alive, and slaughtered in 1909: | | | | | |
|--|---------|--------------|---|------------------|-------------|--------|-----------------------|--------|
| ANIMALS. | NUMBER. | VALUE. | PURCHASES. | | SOLD ALIVE. | | SLAUGHTERED BY OWNER. | |
| ANIMALS. | NUMBER. | AMOUNT PAID. | NUMBER. | AMOUNT RECEIVED. | NUMBER. | VALUE. | NUMBER. | VALUE. |
| 30. Cattle: | | | Calves | | | | | |
| Cows and heifers kept for milk, born before January 1, 1909 | | | Cattle other than calves | | | | | |
| Cows and heifers not kept for milk, born before January 1, 1909 | | | Horses and mules | | | | | |
| Heifers born in 1909 | | | Mules | | | | | |
| Calves born after January 1, 1910 | | | Asses and burros | | | | | |
| Horses and bulls born in 1909 | | | Hogs and pigs | | | | | |
| Horses and bulls not kept for work, born before January 1, 1909 | | | Sheep | | | | | |
| Horses kept for work, born before January 1, 1909 | | | Goats | | | | | |
| 31. Swine: | | | 41. Dairy products in 1909: | | | | | |
| Hogs and pigs born before January 1, 1910 | | | Dairy products | | | | | |
| Pigs born after January 1, 1910 | | | TOTAL PRODUCE | | | | | |
| 32. Horses and mules: | | | TOTAL SOLD | | | | | |
| Mares, stallions, and geldings born before January 1, 1909 | | | Quantity | | | | | |
| Colts born in 1909 | | | Value | | | | | |
| Colts born after January 1, 1910 | | | Quantity | | | | | |
| Mules born before January 1, 1909 | | | Amount received | | | | | |
| Mule colts born in 1909 | | | Milk | | | | | |
| Mule colts born after January 1, 1910 | | | Butter | | | | | |
| 33. Asses and burros (all ages) | | | Cream | | | | | |
| 34. Sheep and lambs: | | | Butter fat | | | | | |
| Ewes born before January 1, 1910 | | | Cheese | | | | | |
| Rams and wethers born before January 1, 1910 | | | 42. Wool and mohair (goat hair) shorn in 1909: | | | | | |
| Lambs born after January 1, 1910 | | | (When sheep and goats are shorn twice in the same year, write the figure (2) in the first column after the words "Wool" or "Mohair".) | | | | | |
| 35. Goats and kids (all ages) | | | Item | | | | | |
| 36. Carabaoe (Chinese buffalo) | | | Number of pieces | | | | | |
| 37. Animals born on the farm during 1909: (If the number born is not known, give the number raised.) | | | Total weight (lbs.) | | | | | |
| Calves | | | Value | | | | | |
| Colts | | | Wool | | | | | |
| Mule colts | | | Mohair (goat hair) | | | | | |
| Lambs | | | 43. Fowls over three months old on farm April 15, 1910: | | | | | |
| Kids | | | Kind | | | | | |
| Pigs | | | Number | | | | | |
| 38. Pure-bred animals: (Report the number and breed of any animals reported under Inquiry 30 to 38 that are registered or eligible for registration April 15, 1910.) | | | Value | | | | | |
| Animals | | | Kind | | | | | |
| Number | | | Number | | | | | |
| Breed | | | Value | | | | | |
| Cattle | | | Chickens | | | | | |
| Horses | | | Turkeys | | | | | |
| Sheep | | | Ducks | | | | | |
| 39. Domestic animals boarded or pastured: Total amount received in 1909 for boarding or pasturing domestic animals not owned by the farm operator | | | 44. Fowls and eggs produced in 1909: | | | | | |
| | | | Fowls of all kinds raised in 1909, whether sold, consumed, or on hand | | | | | |
| | | | Number | | | | | |
| | | | Value | | | | | |
| | | | Fowls sold in 1909 | | | | | |
| | | | Number | | | | | |
| | | | Amount received | | | | | |
| | | | Eggs produced in 1909 | | | | | |
| | | | Number of dozens | | | | | |
| | | | Value | | | | | |
| | | | Amount received | | | | | |
| | | | Eggs sold in 1909 | | | | | |
| | | | Number of dozens | | | | | |
| | | | Value | | | | | |
| | | | Amount received | | | | | |

CENSUS OF AGRICULTURE: 1910

45. Bees and honey:

Bees on hand April 15, 1910... { Number of swarms, hives, or colonies...
Value..... \$.....

Honey produced in 1909... Pounds..... Value.....

Wax produced in 1909... Pounds..... Value.....

46. Sugar cane under cultivation and harvested in 1909:

| Item. | PLANT CANE. | FIRST-YEAR HATFOLD. | SECOND-YEAR HATFOLD. |
|----------------------------------|-------------|------------------------|-------------------------|
| Acres in cane | | | |
| Acres irrigated | | | |
| Tons harvested | | | |
| Tons crushed on farm | | | |
| Tons sold | | | |
| Amount received from sales | | | |

47. Sugar, sirup, and molasses made in 1909 from cane grown on the farm:

| Product. | QUANTITY PRODUCED. | VALUE OF PRODUCT. |
|---------------------------------------|--------------------|-------------------|
| Sugar | Tons | \$..... |
| Sirup | Gals. | |
| Molasses | Gals. | |
| By-products other than molasses | | |

48. Gallons of wine made on the farm in 1909

49. Number of trees, shrubs, plants, and vines April 15, 1910:

| Kind. | OF BEARING AGE. | NOT OF BEARING AGE. |
|--------------------------------|--------------------|------------------------|
| Orange | | |
| Tamarind | | |
| Lemon | | |
| Lime | | |
| Pomelo (grape fruit) | | |
| Avocado (alligator pear) | | |
| Fig | | |
| Grape | | |
| Pineapple | | |
| Coconut | | |
| Rubber | | |
| Sisal | | |

50. Crops of 1909:

| Kind or crop. | ACREAGE. | | Quantity produced. | Value of product. |
|---------------------------------|------------|------------|--------------------|-------------------|
| | Harvested. | Irrigated. | | |
| Taro | | | Bundles | \$..... |
| Corn | | | Lbs. | |
| Potatoes, Irish | | | Lbs. | |
| Potatoes, sweet | | | Lbs. | |
| Watermelons | | | No. | |
| Muskmelons | | | No. | |
| Rice | | | Lbs. | |
| Tobacco | | | Lbs. | |
| Dry beans | | | | |
| Dry pease | | | | |
| Onions | | | | |
| Peanuts | | | | |
| Forage crops | | | | |
| Coffee | | | Lbs. | |
| Wheat | | | | |
| Oats | | | | |
| Rubber | | | | |
| Sisal | | | | |
| Bananas | | | Bunches | |
| Oranges | | | Boxes | |
| Tamarinds | | | Boxes | |
| Limes | | | Boxes | |
| Lemons | | | Boxes | |
| Pomeles (grape fruit) | | | Boxes | |
| Pineapples | | | No. | |
| Avocados (alligator pear) | | | Lbs. | |
| Figs | | | Lbs. | |
| Cocoanuts | | | No. | |
| Grapes | | | Lbs. | |
| Strawberries | | | Qts. | |
| Other crops (Give name.) | | | | |
| (Give name.) | | | | |
| (Give name.) | | | | |

51. Irrigation: If water is used on the farm for irrigation purposes, give:

- (a) Acres of land irrigated { Total _____
Pasture _____
- (b) Source from which water for irrigation is obtained

(Answer "Well," "Stream," "Reservoir," or "Lake," as the case may be.)

- (c) If from wells, give number { Flowing _____
Pumped _____
- (d) If from streams, state whether obtained by gravity or pumping _____
- (e) Is ditch or pumping plant from which water is obtained used exclusively for this farm? _____
- (f) If ditch or well from which water is obtained serves other farms, give name and post-office address of the owner of such ditch or well _____
- (g) Size of irrigating stream delivered to farm—
Miner's inches _____
or cubic feet per second _____
or other unit _____
- (h) Was water supplied to farm continuously during crop season? _____
- (i) If answer to question (h) is "Yes," give dates of beginning and stopping use of water—
Begun _____ Stopped _____
- (j) If answer to question (h) is "No," state number of irrigations during season _____ and number of days that water was supplied during season _____
- (k) Depth in inches of water supplied to irrigated land during season _____
- (l) Cost per acre of water used in 1909. \$ _____
- (m) Total cost of irrigation equipment belonging to this farm, including pumping machinery, wells, flumes, and ditches \$ _____

EXPLANATIONS AND INSTRUCTIONS.

NOT CONNECTED WITH TAXATION.—The information reported on this schedule will not be used as a basis of taxation nor communicated to any assessor. It will, under all circumstances, be treated as strictly confidential.

ALL QUESTIONS APPLYING TO BE ANSWERED.—Give data asked for by schedule for every crop produced and every kind of animal on farm. Inability to secure exact data does not justify failure to answer a question. The most accurate returns that the circumstances permit must be secured. If farm records or accounts are kept, take data from them. If such records are not available, careful estimates should in all cases be secured or made. Where there are no crops or animals corresponding to names listed in schedule, leave spaces opposite such names blank.

FARM OPERATOR.—All answers on this schedule should relate to the land operated or farmed April 15, 1910, by the person named in answer to Inquiry 1, who is here called "farm operator." All answers regarding crops or other products of 1909, or regarding animals born, purchased, sold, or slaughtered in 1909, must cover the land occupied by the farm operator on April 15, 1910, whether such land was farmed by him during 1909 or not, and should not cover any other land which the farm operator may have farmed in 1909. (See Book of Instructions to Special Agents.)

DEFINITION OF FARM.—For definition of "farm" and general instructions for the census of agriculture, see Book of Instructions to Special Agents.

Inquiry 1. Names.—For each farm operated by one individual, whether as owner, tenant, or manager, write only one name. But in all cases where an owner and a tenant on shares, or two owners, or two tenants are residing upon and jointly working the farm, write two names.

Inquiry 2. Color or race.—Write "Pt." for Portuguese, "Sp." for Spanish, "P. R." for Porto Rican, "O. C." for other Caucasian, "H." for Hawaiian, "C. H." for Caucasian-Hawaiian, "A. H." for Asiatic-Hawaiian, "Chn." for Chinese, "Jap." for Japanese, "Bl." for black (full-blood negro), "Mu." for mulatto (not full-blood, but with some trace of negro blood), "A. O." for all other races.

Inquiry 3. Country in which born.—Write "Hawaii," "U. S.," "England," "Scotland," "Ireland," "Wales," "China," "Japan," "Germany," "Russia," or name of other country in which the farm operator was born, making same entry as that made for this person on population schedule.

Inquiry 4. Tenure.—This inquiry is to be answered as follows:

Owner.—If a farm is operated by a person who owns all of it, by a man whose wife owns all of it, by the heir or heirs thereto, or by the trustee or guardian for such heirs, write "Owner." Report as owner a settler on Government land who has not "proved up," a person who has bought land on a contract for a deed, or a person who holds over for redemption.

Part owner (owner renting additional land).—If a farm is operated by a person who owns a part of it, or by one whose wife owns a part of it, and the rest of such farm is leased from others, write "Part owner."

Owner and tenant.—If a farm is operated by two persons, one owning and one working for a share of the farm products, write "Owner and tenant."

Share tenant.—If a farm is operated by a tenant, renter, cropper, or share hand who pays a share (as one-third or one-half) of the crops or products raised, write "Share."

Cash tenant.—If a farm is operated by a tenant, renter, or cropper who pays a fixed rental in money, or a stated amount of labor or farm products (not a proportionate share of all), write "Cash."

Share-cash tenant.—If a tenant pays both cash rent and share rent, write "Share-cash."

Manager.—If a farm is operated for its owner or for a public institution by one who receives wages or a salary for his services as manager, superintendent, or overseer, write "Manager." But a husband is never to be reported as manager of his wife's farm. (See "Owner" and "Part owner.")

Inquiry 7. Sheet and line numbers.—If two names are written under Inquiry 1, give sheet and line numbers for both. Inquiries 1 to 15. **Farm acreage.**—The sum of the answers to Inquiries 11, 12, and 13 must be the same as the answer to Inquiry 10.

Inquiries 17 and 18. Mortgage indebtedness.—Include all debts secured by instruments locally called "mortgages." Include all debts represented by judgment notes, confessions of judgment, deeds of trust, deeds with vendor or lien clause, bonds or contracts for title, or any other legal instruments (other than mechanics' liens or crop liens) that partake of the nature of mortgages upon real estate. Do not confine yourself to reading or stating the words of Inquiries 17 and 18, but take care to explain the full significance of the inquiries.

Inquiries 20 and 21. Mixed tenure.—If both cash rent and share rent are paid for the same tract of land, give acreage and value under Inquiry 20 or 21 according to whether "share" or "cash" rental is the more important item.

Inquiries 22 to 25. Domestic animals.—Report as "kept for milk" all cows or heifers which have been or are to be regularly milked for at least three months during 1909 and whose milk is used for human food or for producing cream, butter, or cheese. Report all other cows and heifers born before January 1, 1909, as "not kept for milk."

Animals, fowls, and crops not mentioned by name.—Always ask if any animal or fowl is kept on the farm or if any crop was raised in 1909 of which no mention has been made. If answer is "Yes," write the name of such other animal, fowl, or crop in the blank spaces provided or from out any printed names for which there are no reports, write in the names of the ones kept or produced, and report as for other animals, etc.

Crops on schedules.—Make no entries in spaces marked thus (X).

Exceptional farms or conditions.—If a farmer raises animals or crops under exceptional conditions, or suffered severely in 1909 from drought, flood, cyclones, or other calamities, write a brief statement of the facts on margin of the schedule.

Inquiry 40. Animals slaughtered.—Report under "slaughtered on farms" all animals slaughtered during 1909 on the farm, whether for farm use or for sale, and include in the column "value" the value of their hides, tallow, lard, etc.

Inquiry 41. Dairy products.—Report under "milk produced" the quantities sold or used for producing cream, butter, fat, butter, or cheese, or for human food on the farm. Include as "sold," milk, cream, or butter sold or delivered to creameries and factories or to private customers. Butter produced must include that consumed on the farm as well as that sold. Where milk or cream is sold by the pound cross out the word "Gals.," and write the word "Lbs."

CROPS HARVESTED IN 1909.—Give acreage cultivated, average irrigated, quantity produced, and value of each crop harvested in 1909 on any land reported under Inquiry 10, whether the present farm operator operated such land in 1909 or not. Do not report any crop not grown on the land covered by Inquiry 10.

UNITS OF MEASURE.—If you can not secure a report of quantities in the measure stated on the schedule, since "Bu.," "Lb.," "Yds.," "Gals.," etc., and insert the measure used by the farm operator.

ACRES.—In reporting number of acres, give the nearest whole number for tracts of three acres or over. For smaller tracts, give acres and fractions of an acre.

VALUES.—Values of animals, crops, and other products should be based on the amounts for which they are sold at the usual market town under average conditions. Express values in dollars only; then \$100—not \$100.00.

Corn.—Always report the quantity of corn harvested in bushels of shelled corn or its equivalent. A bushel of shelled corn weighs 56 pounds and is equivalent to 70 pounds of dry corn in the ear, or to 2 bushel baskets (level full), or 1½ heaped bushel baskets of ear corn.

