

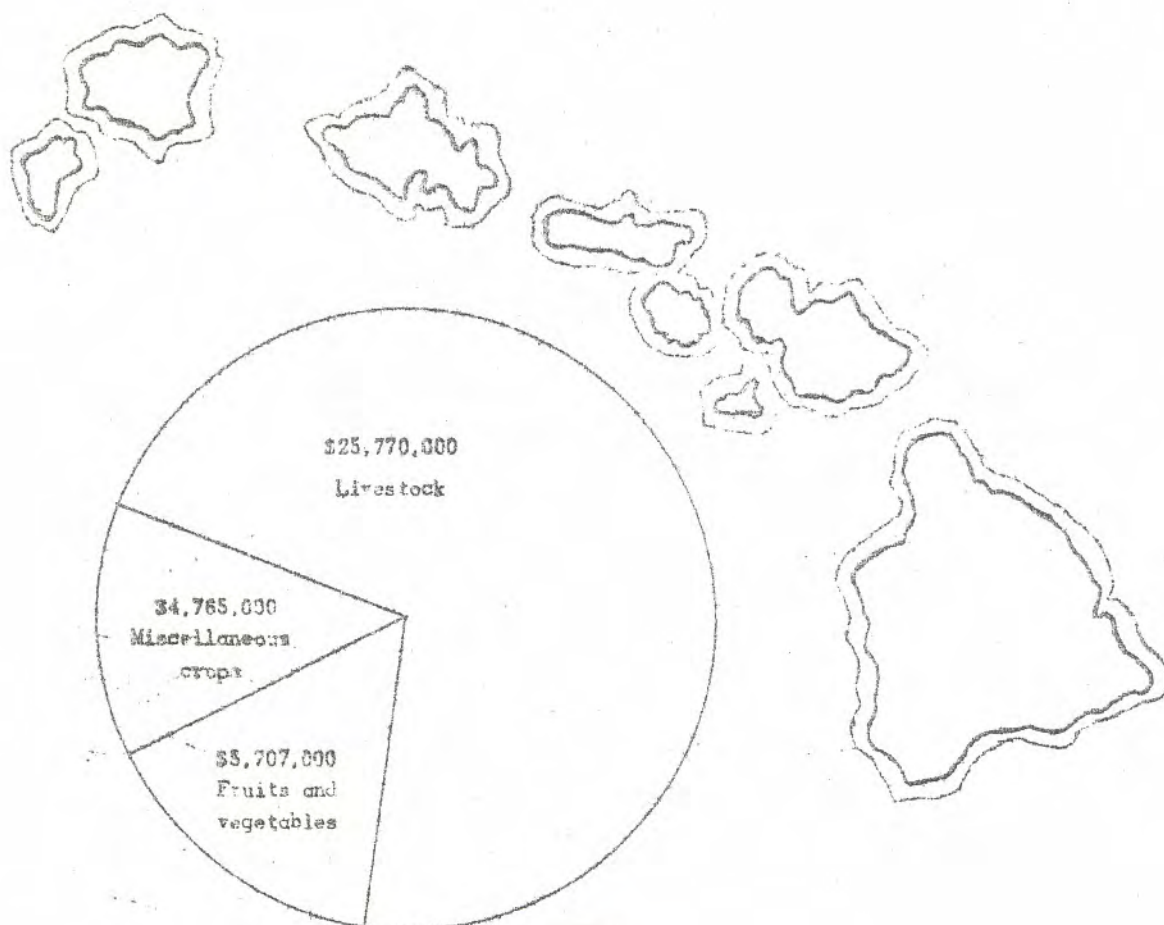
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Agricultural Economics Report No. 16

1952

STATISTICS OF DIVERSIFIED AGRICULTURE AND MARKET RECEIPTS IN HAWAII

Ralph Elliott - N. Keith Roberts - Shiro Takeda



Value of 1952 Marketings

Agricultural Extension Service
College of Agriculture, University of Hawaii
Department of Agricultural Economics

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS
UNIVERSITY OF HAWAII, HONOLULU 14, HAWAII
UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING

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PREFACE

The statistics of production and value in this publication relate principally to "diversified" agriculture, diversified being used in the sense of non-plantation crops. Statistical material on the two plantation crops, sugar and pineapples, was furnished by the Hawaiian Sugar Planters' Association and the Pineapple Research Institute.

Data on diversified agriculture are for "commercial" production, which excludes very small farm enterprises, some of the minor crops, and produce consumed on farms. A few crops for which production or acreage data are unreliable, e.g., Chinese squash, yam bean root, and pineapples harvested for the fresh fruit market, are not included. "Commercial" production of livestock products is defined as the portion originating from beef cattle herds of 20 or more head, dairy and swine herds of 10 or over, and poultry flocks of 100 or more layers or meat birds.

Sources

Basic livestock data are collected in August or December by mailed questionnaires and enumeration by county agents. Monthly estimates of dairy, poultry, and hog production are obtained from stratified samples of enterprises, supplemented by slaughter records. Production of fruits and vegetables is estimated from recorded marketings, adjusted for direct sales to retail stores or to consumers and for losses of mature crops resulting from market or transportation causes. Coffee, rice, and taro production is estimated from records of millings. Acreage is obtained by monthly enumeration of crops.

Data on receipts and exports are derived from records of steamship and airline companies, importers, wholesalers, and plant quarantine agencies. Products imported in annual quantities of less than 1,000 pounds during recent years are excluded. Direct imports by the Armed Forces are also excluded.

Monthly wholesale prices in Honolulu are the modes from quotations in the Tuesday or Thursday Federal-Territorial market reports. Annual average wholesale prices are weighted for volume sold by season and grade. Prices of export products are free alongside ship, island port. Prices of meats are "at slaughterhouse"; milk prices are "delivered bottling plant."

Values are calculated at the wholesale or processing plant level for products consumed in the Territory, and free alongside ship, island port, for export products. Values are for marketings and exclude the value of produce consumed on farms or not harvested because of marketing factors.

Acknowledgement

To the thousand and more individuals, firms, and government agencies who furnished information for this report, mahalo. We are also indebted to the county agents who made the field reports, and to Ethel Nihei for the statistical editing.

Ralph Elliott
Agricultural Economist

N. Keith Roberts
Assistant Extension Economist

Shiro Takei
Assistant Extension Economist

AGRICULTURE IN HAWAII IN 1952 ^{1/}

Island farms and plantations marketed agricultural products valued at about \$275 million in 1952. This was about \$4 million more than in 1951 and continued the upward trend which began from the postwar low of \$204 million in 1948. Heavier marketings of most major commodities contributed to the increase over 1951. Livestock and diversified crop farmers marketed commodities valued at about \$36 million in 1952. Seventy percent was from livestock marketings and 30 percent from crops.

Favorable growing conditions prevailed in all areas throughout most of 1952. Maui and Hawaii reported drought conditions near the end of the year, and Hawaii and Oahu suffered slight storm damage to vegetables in late October and early November.

Land Utilization

The total land in cultivated crops in 1952 was about the same as in 1951--309,000 acres--but was about 20,000 more than in 1948. This cultivated portion represented 7.5 percent of the total land area in the Territory; forest reserves comprised 26 percent; and beef and sheep grazed on 36 percent of the total land area. The remainder was in cities, towns, roads, military establishments, parks, and waste land.

The acreage in sugar cane in 1952 was 222,000 acres, a slight increase over 1951 but 16,000 acres more than in the low year of 1948. Pineapple acreage in 1952 was the same as in 1951--about 74,000 acres. The producing acreage for diversified crops in 1952 also remained the same as in the previous year--about 13,700 acres.

About 5,200 farms produced livestock and crops (excluding flowers) on a commercial scale in the Territory in 1952. Of the 1,475 commercial livestock units, 405 were beef cattle enterprises, 3 sheep, 76 dairy, 538 swine, 373 poultry, and 25 bee. Fruits and vegetables were raised commercially in 1952 on about 1,800 farms, taro on 280, coffee on 700, macadamia nuts on 100, and rice on 50. Sugar cane was produced on 1,530 farms and plantations and pineapple on 300.

Territorial Receipts and Shipments

Territorial receipts and shipments have been influenced by shipping strikes which occurred in 1948, 1949, and 1952. Some of the changes throughout the last 6 years are the results of interrupted transportation schedules rather than changes in consumption patterns.

Receipts of fresh, chilled, and frozen red meats averaged about 32 percent of the total island supplies during the 1948-52 period. Poultry meat imports have increased each year since 1948. About 70 percent of the total supplies of poultry meats were imported in 1952.

^{1/} MANY FIGURES ROUNDED IN TEXT. SEE TABLES FOR DETAILS.

The average receipts of shell eggs from 1948 to 1952 was about 2.2 million dozens. A peak of 2.4 million was reached in 1952. About 35 percent of the 1952 total egg supply was imported.

Over the past 5 years, an average of 50 percent of the total island supplies of fresh fruits and vegetables came from outside the Territory. The low year for receipts was 1949 when about 52 million pounds were imported. The year 1951 was highest with 72 million pounds; 57.5 million pounds were received in 1952.

Nearly 209 million pounds of livestock feed were imported during 1952, 6 million more than in 1951. This represents a continuous increase from the 136 million pounds received in 1948.

Shipments of fresh pineapple in 1952 were almost double those made in 1951. About 20 percent more fresh papayas were shipped out in 1952 than a year earlier, and the volume has more than tripled since 1949.

Island Agricultural Marketings

¹³⁹ The export value of sugar and sugar cane byproducts reached a record of nearly \$239 million in 1952--\$3 million more than a year previous. Raw sugar production in 1952 was over 1 million tons for the first time in many years and was about 24,000 tons more than in 1951.

In 1952, the pineapple export pack of 23.5 million cases of canned fruits and juices compared with 26 million cases in 1951, but the value to the Territory was estimated to be about the same--\$100 million.

In 1952, the slaughterhouse value of island produced beef reached a post-World-War-II high of nearly \$8.7 million compared with \$4.9 million in 1946. The total of 17.2 million pounds of beef, dressed weight, marketed in 1952 contrasted with a 7-year low of 14.7 million in 1950 and a high of 19.3 million in 1946. Territorial receipts of fresh, chilled, and frozen beef in 1952 of 7.2 million pounds, dressed weight, exceeded those of the previous year by 2 million but was 1 million less than in 1950.

The 1952 processing plant value of dairy products, meat and milk, was about \$8 million compared to \$7.9 million in 1951. This increase continued the upward trend started from 1946 when dairy products were valued at \$4.7 million. Milk marketed in 1952 was about 37.4 million quarts, 1 million less than a year before but 7 million more than in 1946. Imports of dairy products and oleomargarine in 1952 totaled 7.2 million pounds, whereas 6.3 million were received in 1951.

The slaughterhouse value of island hogs marketed in 1952 made a postwar record of nearly \$4 million; it was \$1 million more than the low of 1950 and compared with \$3.3 million in 1946. About 11 million pounds of hogs, live weight, were marketed from island farms in 1952. A postwar low of 7.4 million pounds was set in 1949 and a high of 12.4 million in 1946. Fresh, chilled, and frozen pork receipts in 1952 were about the same as in 1951--5.7 million pounds, dressed weight--and compared with 1.9 million in 1948. However, quarantine restrictions reduced the imports of live hogs in 1952 to only 1,900 head contrasted with 15,300 in 1948.

Island poultry producers marketed products worth nearly \$5.1 million at wholesale in 1952, about \$4.7 million in 1951, and \$2.6 million in 1946. Egg sales have increased steadily from 2.4 million dozens in 1946 to 4.8 million in 1952. Poultry meat marketed from territorial farms has risen from 1.2 million pounds in 1946 to 2.8 million in 1952. Territorial receipts of fresh and chilled poultry meats were about the same in 1952 and 1951--4.6 million pounds, dressed weight. In 1948, only 2.7 million pounds were received.

The total value of island sheep products was \$75,000 in 1952, \$4,000 more than a year earlier. The dressed weight of animals slaughtered in the Territory in 1952 was 120,000 pounds compared with 55,000 in 1951. Imports totaled 806,000 pounds, dressed weight, in 1952 which was about 120,000 pounds more than in 1951.

Poor flowering of source plants was largely responsible for a lower honey production in 1952 than in recent years. The export value of bee products marketed was \$59,000 in 1952, \$82,000 in 1951, and \$120,000 in 1947. The volume of honey and beeswax marketed in 1952 was 584,000 pounds and 7,000 pounds contrasted with 888,000 and 13,000 in 1951 respectively.

Island fruits marketed in 1952 were valued at about \$1.1 million wholesale, which was \$200,000 more than the postwar low in 1950 and about the same as in 1947 and 1948. In 1952, the volume of marketings recovered to some extent from the setback suffered from storms in early 1951. About 15.7 million pounds were marketed compared with 13.4 million in 1951 and a postwar high of 18.4 million in 1948. Territorial receipts of fruits decreased to 24 million pounds in 1952 from 30 million in 1951 and 25 million received in 1948.

In 1952, island farmers marketed fresh vegetables worth \$4.6 million at wholesale, which was \$100,000 less than a year earlier and \$500,000 less than the recent peak of \$5.1 million in 1948. Forty-seven million pounds of island vegetables were marketed in 1952--3 million more than in 1951 but about the same as in 1947. Imports in 1952 were far below the strike-free year of 1951--34 million and 42 million pounds respectively.

Both the production and value of green coffee set postwar records in 1952. The 7.7 million pounds was valued at \$3.9 million at the mill. Lower prices reduced the farm value of taro to \$540,000 in 1952 from \$690,000 in 1951. The 12.2 million pounds marketed in 1952 was consistent with the 6-year (1946-51) average.

The value of rice, field corn, and macadamia nuts marketed in 1952 was \$320,000 compared with \$300,000 in 1951. The volume marketed in 1952 was 2.2 million pounds; it was 2.3 million a year earlier.

The estimated f.a.s. value of flowers exported from the Territory in 1952 was about the same as in 1951--\$1.2 million. The export volume in 1952 was 410,000 pounds and compared with 436,000 pounds in 1951.

Approximately 640 growers produced flowers commercially in the Territory in 1952--on Hawaii 335, on Maui 45, on Molokai 5, on Oahu 240, and on Kauai 15.

STATISTICAL SUMMARY OF AGRICULTURE
Land Utilization and Number of Farms

Table 1.—Land Utilization, Territory, 1947-52

| Commodity | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1952 Utilization |
|--------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|---------------------|
| | | | Acres | | | | Percent |
| <u>Diversified crops 1/</u> | | | | | | | |
| Coffee 2/ | 3,400 | 3,400 | 3,400 | 3,400 | 3,450 | 3,500 | |
| Corn, field | 927 | 700 | 860 | 788 | 625 | 355 | |
| Fruits, tree 2/ | 1,758 | 1,828 | 1,803 | 1,978 | 1,712 | 1,748 | |
| Nuts, macadamia 3/ | 1,022 | 1,232 | 1,402 | 1,767 | 2,197 | 2,349 | |
| Rice | 217 | 163 | 210 | 194 | 166 | 158 | |
| Taro 2/ | 930 | 1,015 | 944 | 874 | 871 | 834 | |
| Vegetables 4/ | 5,138 | 5,073 | 5,004 | 5,444 | 4,670 | 4,682 | |
| Total diversified crops 5/ | 13,390 | 13,410 | 13,620 | 14,440 | 13,690 | 13,626 | 0.3 |
| <u>Plantation crops</u> | | | | | | | |
| Sugar cane 6/ | 211,630 | 206,550 | 213,350 | 220,380 | 221,210 | 222,000 | |
| Pineapples 7/ | 68,000 | 68,000 | 68,000 | 70,720 | 73,600 | 73,500 | |
| Total plantation crops | 279,630 | 274,550 | 281,350 | 291,100 | 294,810 | 295,500 | 7.2 |
| Total cultivated crops 5/ | 293,020 | 287,960 | 294,970 | 305,540 | 308,500 | 309,130 | 7.5 |
| <u>Other agricultural uses</u> | | | | | | | |
| Ranges: beef and sheep 8/ | 1,694,800 | 1,723,000 | 1,440,000 | 1,400,000 | 1,450,000 | 1,483,000 | |
| Territorial forest reserves 2/ | 1,071,360 | 1,066,840 | 1,066,840 | 1,211,833 | 1,110,160 | 1,065,190 | |
| Total others 5/ | 2,766,160 | 2,789,840 | 2,506,840 | 2,611,830 | 2,560,160 | 2,548,190 | 62.1 |
| Total agricultural utilization | 3,059,180 | 3,077,800 | 2,801,810 | 2,917,370 | 2,868,660 | 2,857,320 | 69.6 |
| Total land area 10/ | 4,099,840 | | | | | | |

1/ COMMERCIAL ACREAGE ONLY, SOME MINOR CROPS OMITTED.

2/ AVERAGE ACREAGE.

3/ ACREAGE AT END OF YEAR.

4/ PLANTINGS FOR HARVEST DURING YEAR.

5/ ROUNDED TOTALS.

6/ HAWAIIAN SUGAR PLANTERS' ASSOCIATION ESTIMATES, ACRES IN CROP, END OF YEAR.

7/ PINEAPPLE RESEARCH INSTITUTE ESTIMATES FOR END OF YEAR, INCLUDING FALLOW LAND, CAMPSITES, AND ROADS.

8/ COUNTY AGENTS' ESTIMATES.

9/ BOARD OF AGRICULTURE AND FORESTRY DATA.

10/ 1950 CENSUS DATA.

Table 2.--Land Utilization by Islands, 1952

| Commodity | Hawaii | Maui | Molokai- Lanai | Oahu | Kauai- Niihau | Total |
|--|-----------|---------|-------------------|---------|------------------|--------------|
| | | | <u>Acres</u> | | | <u>Acres</u> |
| <u>Diversified crops</u> ^{1/} | | | | | | |
| Coffee ^{2/} | 3,500 | - | - | - | - | 3,500 |
| Corn, field | 185 | 100 | 70 | - | - | 355 |
| Fruits, tree ^{2/} | 356 | 116 | 19 | 1,238 | 19 | 1,748 |
| Nuts, macadamia ^{2/} | 1,654 | 270 | 2 | 180 | 243 | 2,369 |
| Rice | - | - | - | - | 158 | 158 |
| Taro ^{2/} | 158 | 89 | 25 | 404 | 158 | 834 |
| Vegetables ^{4/} | 1,193 | 1,381 | 77 | 1,796 | 235 | 4,682 |
| Total diversified crops ^{5/} | 7,050 | 1,960 | 190 | 3,620 | 810 | 13,650 |
| <u>Plantation crops</u> | | | | | | |
| Sugar cane ^{6/} | 102,000 | 39,000 | - | 35,000 | 46,000 | 222,000 |
| Pineapples ^{7/} | 400 | 12,600 | 32,700 | 21,700 | 6,700 | 73,500 |
| Total plantation crops | 102,400 | 51,600 | 32,100 | 56,700 | 52,700 | 295,500 |
| Total cultivated land ^{2/} | 109,450 | 53,560 | 32,290 | 60,320 | 53,510 | 309,150 |
| <u>Other agricultural uses</u> | | | | | | |
| Ranges: beef and sheep ^{8/} | 1,053,000 | 150,000 | 104,000 | 29,000 | 147,000 | 1,483,000 |
| Territorial forest reserve ^{9/} | 567,520 | 161,420 | 52,600 | 121,090 | 162,560 | 1,065,190 |
| Total other ^{2/} | 1,620,520 | 311,420 | 156,600 | 150,090 | 309,560 | 2,548,190 |
| Total agricultural utilization ^{5/} | 1,729,970 | 364,980 | 188,890 | 210,410 | 363,070 | 2,857,340 |
| Total land area ^{10/} | 2,573,440 | 494,080 | 256,640 | 376,960 | 398,720 | 4,099,840 |

^{1/} COMMERCIAL ACREAGE ONLY; SOME MINOR CROPS OMITTED.^{2/} AVERAGE ACREAGE.^{3/} TOTAL ACREAGE AT END OF YEAR.^{4/} PLANTINGS FOR 1952 HARVEST.^{5/} ROUNDED TOTALS.^{6/} HAWAIIAN SUGAR PLANTERS' ASSOCIATION ESTIMATES; ACRES IN CROP AT END OF YEAR.^{7/} PINEAPPLE RESEARCH INSTITUTE ESTIMATES FOR END OF YEAR, INCLUDING FALLOW LAND, CAMPSITES, AND ROADS.^{8/} COUNTY AGENTS' ESTIMATES.^{9/} BOARD OF AGRICULTURE AND FORESTRY DATA.^{10/} 1950 CENSUS DATA.

Table 3.—Commercial Agricultural Enterprises and Farms,
by Islands, 1952, and Totals, 1951-1952 1/

| Commodity | Hawaii | | Maui | | Molokai | | Oahu | | Kauai | | 1952 | | 1951 | |
|----------------|------------------|-------|------------------|-------|------------------|-------|------------------|-------|------------------|-------|------------------|-------|------------------|-------|
| | Enter- prises | Farms | Enter- prises | Farms | Enter- prises | Farms | Enter- prises | Farms | Enter- prises | Farms | Enter- prises | Farms | Enter- prises | Farms |
| Sugar cane | 1,502 | 1,487 | 3 | 3 | - | - | 4 | 4 | 20 | 19 | 1,529 | 1,513 | 1,535 | 1,533 |
| Pineapples | 1 | - | 77 | 52 | 178 | 162 | 3 | 4 | 40 | 34 | 300 | 252 | 295 | 255 |
| Sub-total | 1,503 | 1,487 | 80 | 55 | 178 | 162 | 7 | 8 | 60 | 53 | 1,829 | 1,765 | 1,820 | 1,788 |
| Beef cattle | 226 | 215 | 90 | 80 | 21 | 16 | 20 | 18 | 48 | 43 | 405 | 372 | 360 | 330 |
| Sheep | 2 | - | - | - | - | - | - | - | 1 | - | 3 | - | 3 | - |
| Dairy | 20 | 20 | 6 | 6 | 2 | 2 | 44 | 44 | 4 | 4 | 76 | 76 | 74 | 74 |
| Swine | 96 | 89 | 71 | 66 | 37 | 27 | 344 | 334 | 40 | 35 | 588 | 551 | 560 | 534 |
| Poultry | 132 | 125 | 33 | 28 | 5 | 5 | 184 | 169 | 24 | 24 | 378 | 351 | 400 | 385 |
| Honey | 3 | 3 | 12 | 12 | 3 | 3 | 5 | 5 | 2 | 2 | 25 | 25 | 27 | 27 |
| Sub-total | 479 | 452 | 212 | 192 | 68 | 53 | 597 | 570 | 119 | 108 | 1,475 | 1,375 | 1,424 | 1,350 |
| Fruits | 104 | 15 | 81 | 45 | 8 | 5 | 144 | 113 | 6 | 2 | 343 | 180 | 335 | 177 |
| Vegetables | 308 | 136 | 360 | 265 | 48 | 18 | 659 | 499 | 90 | 51 | 1,465 | 969 | 1,387 | 954 |
| Sub-total | 412 | 151 | 441 | 310 | 56 | 23 | 803 | 612 | 96 | 53 | 1,808 | 1,149 | 1,722 | 1,131 |
| Rice | - | - | - | - | - | - | - | - | 53 | 44 | 53 | 44 | 55 | 46 |
| Coffee | 705 | 705 | 1 | - | - | - | - | - | - | - | 706 | 705 | 705 | 705 |
| Taro | 92 | 46 | 87 | 67 | 11 | 6 | 33 | 23 | 57 | 29 | 280 | 171 | 290 | 205 |
| Macadamia nuts | 63 | 14 | 9 | 4 | 3 | 1 | 4 | 4 | 20 | 14 | 99 | 37 | 100 | 40 |
| Sub-total | 860 | 765 | 97 | 71 | 14 | 7 | 37 | 27 | 130 | 87 | 1,138 | 957 | 1,150 | 1,096 |
| Total | 3,255 | 2,855 | 830 | 628 | 316 | 245 | 1,442 | 1,217 | 405 | 301 | 6,250 | 5,246 | 6,126 | 5,365 |

1/ DECEMBER 31, FARMS ARE LISTED ONCE BY MAJOR ENTERPRISE.

Marketings from Commercial Farms
Table 4.--Volume of Marketings from Commercial Farms, 1947-52

| Commodity | Unit | 1947 | 1948 ^{1/} | 1949 | 1950 | 1951 ^{1/} | 1952 |
|--|--------------|---------|--------------------|---------|---------|--------------------|-----------|
| <u>Plantation crops</u> | | | | | | | |
| Sugar, raw (96°) ^{2/} | tons | 872,187 | 835,107 | 955,890 | 960,961 | 995,759 | 1,020,000 |
| Pineapples: ^{3/} canned fruit | 1,000 cases | 10,237 | 11,429 | 13,448 | 13,448 | 14,377 | 13,905 |
| canned juice | 1,000 cases | 8,207 | 8,894 | 10,043 | 10,405 | 11,699 | 9,650 |
| <u>Livestock and bee products</u> | | | | | | | |
| Beef cattle | head | 33,800 | 34,140 | 33,640 | 29,470 | 33,400 | 34,200 |
| Dairy: cows and calves | head | 4,980 | 6,010 | 4,430 | 3,390 | 3,070 | 2,620 |
| milk | 1,000 quarts | 32,245 | 31,326 | 31,735 | 35,624 | 38,436 | 37,442 |
| Sheep products: mutton | head | 1,050 | 2,750 | 2,980 | 1,950 | 1,200 | 2,460 |
| wool | 1,000 pounds | 66 | 75 | 72 | 65 | 65 | 55 |
| Swine ^{4/} | head | 43,100 | 43,100 | 44,300 | 53,400 | 60,200 | 66,900 |
| Poultry products: eggs | 1,000 dozens | 2,633 | 3,205 | 3,091 | 3,611 | 3,935 | 4,753 |
| meat birds | number | 323,000 | 336,000 | 441,000 | 545,000 | 740,000 | 793,000 |
| Bee products: honey, extracted | 1,000 pounds | 758 | 652 | 738 | 795 | 888 | 584 |
| beeswax | 1,000 pounds | 15 | 12 | 12 | 17 | 13 | 7 |
| <u>Fruits and vegetables</u> | | | | | | | |
| Fruits, fresh (except pineapples) | 1,000 pounds | 16,570 | 18,385 | 13,650 | 13,745 | 13,400 | 15,700 |
| Vegetables, fresh | 1,000 pounds | 47,230 | 47,660 | 46,285 | 45,714 | 44,084 | 47,080 |
| <u>Miscellaneous crops</u> | | | | | | | |
| Corn, field (shelled) | 1,000 pounds | 965 | 735 | 795 | 965 | 735 | 380 |
| Rice, milled | 1,000 pounds | 890 | 555 | 725 | 710 | 745 | 845 |
| Taro (for manufacture) | 1,000 pounds | 12,615 | 14,195 | 13,900 | 11,740 | 11,830 | 12,180 |
| Coffee, green ^{5/} | 1,000 pounds | 6,900 | 6,990 | 5,900 | 4,300 | 7,500 | 7,700 |
| Macadamia nuts, unshelled | 1,000 pounds | 680 | 700 | 680 | 755 | 850 | 965 |

^{1/} SOME ESTIMATES REVISED.

^{2/} HAWAIIAN SUGAR PLANTERS' ASSOCIATION ESTIMATES.

^{3/} PINEAPPLE RESEARCH INSTITUTE ESTIMATES OF EXPORT PACKS, FISCAL YEAR ENDING MAY 31 OF YEAR GIVEN.

^{4/} FEEDERS IMPORTED FROM THE MAINLAND AND FATTENED ON TERRITORIAL FARMS ARE NOT INCLUDED.

^{5/} CROP YEAR ENDING JUNE 30.

Table 5.--Value of Marketings from Commercial Farms, 1947-52 ^{1/}

| Commodity | 1947 | 1948 ^{2/} | 1949 | 1950 | 1951 ^{2/} | 1952 |
|--|---------------|--------------------|---------|---------|--------------------|---------|
| | 1,000 dollars | | | | | |
| Sugar and by-products ^{3/} | 128,340 | 99,645 | 112,278 | 123,900 | 136,052 | 138,860 |
| Pineapples, canned fruit and juice ^{4/} | 70,000 | 75,000 | 75,000 | 88,000 | 100,000 | 100,000 |
| Total sugar and pineapple products | 198,340 | 174,645 | 187,278 | 211,900 | 236,052 | 238,860 |
| <u>Livestock, poultry, and bee products</u> | | | | | | |
| Beef products | 6,049 | 7,509 | 7,068 | 7,221 | 8,515 | 8,662 |
| Sheep products | 37 | 66 | 84 | 74 | 71 | 75 |
| Dairy products: milk and meat | 5,778 | 6,441 | 6,408 | 6,832 | 7,897 | 7,956 |
| Swine | 3,194 | 3,376 | 3,113 | 3,003 | 3,470 | 3,951 |
| Poultry products | 3,317 | 4,047 | 3,936 | 3,328 | 4,661 | 5,067 |
| Bee products | 120 | 57 | 60 | 67 | 82 | 59 |
| Total livestock, poultry, and bee products | 24,570 | 20,775 | 20,671 | 21,156 | 24,505 | 25,770 |
| <u>Fruits and vegetables</u> | | | | | | |
| Fruits, fresh (except pineapples) | 1,130 | 1,128 | 1,034 | 924 | 940 | 1,125 |
| Vegetables, fresh | 4,410 | 5,055 | 4,570 | 4,323 | 4,597 | 4,582 |
| Total fruits and vegetables | 5,540 | 6,183 | 5,604 | 5,247 | 5,537 | 5,707 |
| <u>Miscellaneous crops</u> | | | | | | |
| Corn, field (shelled) | 49 | 28 | 54 | 48 | 40 | 22 |
| Rice, milled | 167 | 157 | 143 | 108 | 120 | 136 |
| Taro (for manufacture) | 814 | 697 | 437 | 524 | 687 | 542 |
| Coffee, green ^{5/} | 1,746 | 1,825 | 1,569 | 1,793 | 3,660 | 3,900 |
| Macadamia nuts, unshelled | 117 | 119 | 115 | 128 | 144 | 165 |
| Total miscellaneous crops | 2,893 | 2,826 | 2,318 | 2,601 | 4,651 | 4,765 |
| Total agricultural products | 231,343 | 204,429 | 215,871 | 240,904 | 270,745 | 275,102 |

^{1/} MARKETINGS OF COMMERCIAL PRODUCERS. VALUE BASED ON WHOLESALE, PROCESSING PLANT, OR F.O.B. ISLAND PORT PRICES.^{2/} SOME ESTIMATES REVISED.^{3/} HAWAIIAN SUGAR PLANTERS' ASSOCIATION ESTIMATES.^{4/} VALUE OF EXPORT PACK, PINEAPPLE RESEARCH INSTITUTE ESTIMATES, FISCAL YEAR ENDING MAY 31 OF YEAR GIVEN.^{5/} CROP YEAR ENDING JUNE 30.

Table 6.--Supplies of Specified Agricultural Commodities, by Origin, 1948-52

| Commodity | Unit | V o l u m e | | | Percent Territorial production |
|------------------------------------|--------------|-------------|--------------------------|---------|--------------------------------------|
| | | Imports | Production for market | Total | |
| <u>Meats</u> ^{1/} | 1,000 pounds | | | | |
| 1948 | | 7,338 | 24,191 | 31,529 | 77 |
| 1949 | | 11,586 | 22,800 | 34,386 | 66 |
| 1950 | | 13,180 | 21,748 | 34,928 | 61 |
| 1951 | | 11,402 | 24,456 | 35,858 | 68 |
| 1952 | | 13,702 | 26,289 | 39,991 | 66 |
| 5-year average | | 11,442 | 23,896 | 35,338 | 68 |
| <u>Poultry</u> ^{2/} | 1,000 pounds | | | | |
| 1948 | | 2,347 | 882 | 3,229 | 27 |
| 1949 | | 2,705 | 1,073 | 3,778 | 28 |
| 1950 | | 3,363 | 1,296 | 4,659 | 28 |
| 1951 | | 4,000 | 1,736 | 5,736 | 30 |
| 1952 | | 4,054 | 1,843 | 5,897 | 31 |
| 5-year average | | 3,294 | 1,366 | 4,660 | 29 |
| <u>Shell eggs</u> | 1,000 dozens | | | | |
| 1948 | | 1,826 | 3,205 | 5,031 | 64 |
| 1949 | | 2,369 | 3,091 | 5,460 | 57 |
| 1950 | | 1,897 | 3,611 | 5,508 | 66 |
| 1951 | | 2,392 | 3,935 | 6,327 | 62 |
| 1952 | | 2,433 | 4,753 | 7,186 | 66 |
| 5-year average | | 2,183 | 3,719 | 5,902 | 63 |
| <u>Fresh fruits and vegetables</u> | 1,000 pounds | | | | |
| 1948 | | 62,616 | 66,045 | 128,661 | 51 |
| 1949 | | 51,974 | 59,935 | 111,909 | 54 |
| 1950 | | 62,944 | 61,345 | 124,289 | 49 |
| 1951 | | 72,099 | 57,484 | 129,583 | 44 |
| 1952 | | 57,500 | 62,780 | 120,280 | 52 |
| 5-year average | | 61,426 | 61,518 | 122,944 | 50 |
| <u>Feeds</u> | 1,000 pounds | | | | |
| 1948 | | 135,822 | Data | 135,822 | |
| 1949 | | 169,442 | | 169,442 | |
| 1950 | | 185,740 | not | 185,740 | |
| 1951 | | 202,730 | | 202,730 | |
| 1952 | | 208,532 | available | 208,532 | |
| 5-year average | | 180,453 | | 180,453 | |

^{1/} DRESSED WEIGHT.^{2/} CONVERTED TO EVISCERATED BASIS.

Table 7.--Volume of Marketings from Diversified Farms, by Islands, 1952^{1/}

| Commodity | Unit | Hawaii | Maui | Molokai & Lanai | Oahu | Kauai & Niihau | Territory |
|--|--------------|---------------------|--------|--------------------|---------|-------------------|-------------------|
| <u>Livestock and bee products</u> | | | | | | | |
| Beef cattle..... | head | 20,920 | 6,250 | 1,510 | 2,330 | 3,190 | 34,200 |
| <u>Dairy:</u> | | | | | | | |
| Meat animals..... | head | 110 | 330 | 10 | 2,060 | 110 | 2,620 |
| Milk..... | 1,000 quarts | 2,599 | 2,525 | 73 | 31,037 | 1,208 | 37,442 |
| Sheep:..... | head | 1,660 ^{2/} | - | - | - | 800 ^{2/} | 2,460 |
| Wool..... | 1,000 pounds | 55 ^{2/} | - | - | - | - | 55 |
| Swine ^{3/} | head | 8,000 | 4,000 | 1,300 | 50,400 | 3,200 | 66,900 |
| <u>Poultry:</u> | | | | | | | |
| Eggs..... | 1,000 dozens | 853 | 568 | 13 | 3,089 | 230 | 4,753 |
| Meat birds..... | number | 105,000 | 51,000 | 3,000 | 600,000 | 34,000 | 793,000 |
| <u>Bee products:</u> | | | | | | | |
| Honey, extracted..... | 1,000 pounds | 22 | 32 | 7 | 34 | 489 | 584 ^{5/} |
| Beeswax..... | 1,000 pounds | 1.2 | 1.0 | 03 | 0.6 | 4.2 | 7 ^{5/} |
| <u>Fruits and vegetables</u> | | | | | | | |
| Fruits, fresh (except pineapples)..... | 1,000 pounds | 2,765 | 780 | 170 | 11,835 | 200 | 15,750 |
| Vegetables, fresh..... | 1,000 pounds | 14,545 | 13,280 | 545 | 17,505 | 2,375 | 48,250 |
| <u>Miscellaneous crops</u> | | | | | | | |
| Corn, field (shelled)..... | 1,000 pounds | 220 | 105 | 55 | - | - | 380 |
| Rice, milled..... | 1,000 pounds | - | - | - | - | 845 | 845 |
| Taro (for manufacture)..... | 1,000 pounds | 2,745 | 1,330 | 250 | 4,740 | 3,115 | 12,180 |
| Coffee, green ^{4/} | 1,000 pounds | 7,700 | - | - | - | - | 7,700 |
| Macadamia nuts, unshelled..... | 1,000 pounds | 640 | 15 | - | 145 | 165 | 965 |

^{1/} MARKETINGS FROM COMMERCIAL FARMS. (SEE PREFACE FOR DEFINITION.)^{2/} DATA ROUNDED TO AVOID DISCLOSURE.^{3/} FEEDERS IMPORTED FROM THE MAINLAND AND FINISHED ON TERRITORIAL FARMS ARE NOT INCLUDED.^{4/} CROP YEAR ENDING JUNE 30.^{5/} ROUNDED TOTALS.

Table 8.--Value of Marketings from Diversified Farms, by Islands, 1952^{1/}

| Commodity | Hawaii | Maui | Molokai & Lanai | Oahu | Kauai & Niihau | Territory |
|---|-------------------|---------------|--------------------|--------|-------------------|---------------|
| | | 1,000 dollars | | | | 1,000 dollars |
| <u>Livestock, poultry, and bee products</u> | | | | | | |
| Beef products | 5,622 | 1,349 | 326 | 610 | 755 | 8,662 |
| Sheep products | 602 ^{2/} | - | - | - | 15 ^{2/} | 75 |
| Dairy products | 528 | 570 | 16 | 6,582 | 260 | 7,956 |
| Swine | 418 | 223 | 70 | 3,084 | 156 | 3,951 |
| Poultry products | 837 | 531 | 16 | 3,465 | 218 | 5,067 |
| Bee products | 3 | 4 | 1 | 3 | 48 | 59 |
| Total livestock, poultry, and bee products | 7,468 | 2,677 | 429 | 13,744 | 1,452 | 25,770 |
| <u>Fruits and vegetables</u> | | | | | | |
| Fruits, fresh (except pineapples) | 210 | 56 | 10 | 836 | 13 | 1,125 |
| Vegetables, fresh | 1,272 | 1,012 | 46 | 1,980 | 272 | 4,582 |
| Total fruits and vegetables | 1,482 | 1,068 | 56 | 2,816 | 285 | 5,707 |
| <u>Miscellaneous crops</u> | | | | | | |
| Corn field (shelled) | 13 | 6 | 3 | - | - | 22 |
| Rice, milled | - | - | - | - | 136 | 136 |
| Taro (for manufacture) | 148 | 57 | 13 | 190 | 134 | 542 |
| Coffee, green ^{3/} | 3,900 | - | - | - | - | 3,900 |
| Macadamia nuts, unshelled | 109 | 3 | - | 25 | 28 | 165 |
| Total miscellaneous crops | 4,170 | 66 | 16 | 215 | 298 | 4,765 |
| Total agricultural products | 13,120 | 3,811 | 501 | 16,775 | 2,035 | 36,242 |

^{1/} MARKETINGS FROM COMMERCIAL FARMS. VALUE BASED ON WHOLESALE, PROCESSING PLANT, OR F.O.B. ISLAND PORT PRICES.^{2/} DATA ROUNDED TO AVOID DISCLOSURE.^{3/} CROP YEAR ENDING JUNE 30.

PRICES OF AGRICULTURAL PRODUCTS

Prices of Livestock and Livestock Products

TABLE 9.--ISLAND LIVESTOCK AND BEE PRODUCTS:
AVERAGE ANNUAL WHOLESALE PRICES, OAHU AND OUTLYING ISLANDS, 1947-52^{1/}

| COMMODITY | UNIT | 1947 | | 1948 | | 1949 | | 1950 | | 1951 | | 1952 | |
|---|-------------------|-------|------------------|-------|------------------|-------|------------------|-------|------------------|-------|------------------|-------|------------------|
| | | OAHU | OUTLYING ISLANDS | OAHU | OUTLYING ISLANDS | OAHU | OUTLYING ISLANDS | OAHU | OUTLYING ISLANDS | OAHU | OUTLYING ISLANDS | OAHU | OUTLYING ISLANDS |
| D O L L A R S | | | | | | | | | | | | | |
| BEEF CATTLE: ^{2/} | | | | | | | | | | | | | |
| BEEF CARCASSES | POUND | .37 | .32 | .45 | .40 | .45 | .40 | .48 | .44 | .50 | .45 | .50 | .46 |
| OFFAL, HIDE, AND TALLOW | PER ANIMAL | 24.30 | 22.00 | 24.70 | 23.40 | 19.50 | 18.20 | 26.10 | 25.00 | 30.10 | 28.50 | 22.10 | 20.30 |
| DAIRY CATTLE AND MILK: | | | | | | | | | | | | | |
| MILK ^{3/} | QUART | .17 | .15 | .18 | .19 | .18 | .19 | .18 | .19 | .19 | .20 | .195 | .195 |
| MATURE DAIRY CATTLE CARCASSES ^{2/} | POUND | .33 | .28 | .40 | .35 | .40 | .36 | .41 | .36 | .42 | .40 | .43 | .42 |
| OFFAL, HIDE, AND TALLOW ^{2/} | PER ANIMAL | 22.70 | 20.40 | 22.70 | 21.40 | 18.00 | 16.70 | 23.90 | 22.80 | 28.50 | 26.80 | 22.10 | 20.30 |
| DAIRY CALF CARCASSES ^{2/} | POUND | .18 | .15 | .25 | .21 | .27 | .22 | .23 | .23 | .35 | .35 | .40 | .45 |
| OFFAL AND HIDE ^{2/} | PER ANIMAL | 5.05 | 4.96 | 3.20 | 3.15 | 3.00 | 2.90 | 3.20 | 3.10 | 5.00 | 4.80 | 3.40 | 3.20 |
| SHEEP AND WOOL: | | | | | | | | | | | | | |
| MUTTON CARCASSES ^{2/} | POUND | - | .20 | - | .23 | - | .30 | - | .31 | - | .31 | - | .305 |
| WOOL ^{4/} | POUND | - | .40 | - | .43 | - | .50 | - | .65 | - | .80 | - | .70 |
| OFFAL AND HIDE ^{2/} | PER ANIMAL | - | 1.00 | - | 1.05 | - | 1.05 | - | 1.20 | - | 1.55 | - | 1.35 |
| SWINE ^{5/} | LIVEWEIGHT, POUND | .42 | .42 | .42 | .42 | .42 | .42 | .34 | .34 | .37 | .37 | .36 | .36 |
| POULTRY AND EGGS: | | | | | | | | | | | | | |
| EGGS IN CASES | DOZEN | 1.00 | .96 | 1.03 | .89 | .92 | .89 | .67 | .64 | .83 | .80 | .79 | .77 |
| HENS AND ROOSTERS SOLD FOR MEAT | LIVEWEIGHT, POUND | .55 | .50 | .63 | .50 | .57 | .58 | .41 | .42 | .50 | .49 | .40 | .40 |
| BROILERS, FRYERS AND ROASTERS | LIVEWEIGHT, POUND | .75 | .67 | .75 | .60 | .65 | .67 | .50 | .52 | .56 | .55 | .50 | .50 |
| BEE PRODUCTS: ^{4/} | | | | | | | | | | | | | |
| HONEY | EXTRACTED, POUND | .15 | .15 | .08 | .08 | .075 | .075 | .075 | .075 | .085 | .085 | .095 | .095 |
| BEESWAX | POUND | .44 | .44 | .43 | .43 | .38 | .38 | .41 | .41 | .52 | .52 | .45 | .45 |

1/ PRICES WEIGHTED BY THE RELATIVE MARKETINGS OF EACH GRADE.

2/ SALES BY SLAUGHTERHOUSE.

3/ DELIVERED BOTTLING PLANT.

4/ F.A.S. ISLAND PORT.

5/ DELIVERED SLAUGHTERHOUSE.

Table 10.--Livestock Products: Monthly Honolulu Wholesale Prices,
1947-1951, Averages, Highs, and Lows

| Product and Origin | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Average |
|--|-----------------|------|------|------|------|------|-------|------|------|------|------|------|---------|
| | Cents per pound | | | | | | | | | | | | |
| <u>Island steers, dressed wt.</u> | | | | | | | | | | | | | |
| Average | 41.0 | 41.9 | 42.3 | 43.7 | 44.5 | 45.8 | 46.5 | 46.9 | 49.2 | 47.5 | 47.2 | 47.2 | 45.1 |
| High | 46.1 | 46.1 | 52.2 | 52.2 | 52.2 | 52.2 | 52.2 | 52.2 | 52.2 | 52.2 | 52.2 | 52.2 | 52.2 |
| Low | 26.5 | 26.5 | 26.5 | 31.0 | 32.5 | 34.7 | 35.7 | 36.4 | 36.5 | 36.5 | 36.5 | 36.5 | 32.2 |
| <u>Island hogs, live wt.</u> | | | | | | | | | | | | | |
| Average | 40.7 | 38.4 | 38.1 | 37.8 | 37.3 | 38.2 | 39.7 | 42.9 | 44.8 | 43.3 | 41.1 | 40.0 | 40.4 |
| High | 47.4 | 43.5 | 44.0 | 41.9 | 42.0 | 44.5 | 44.9 | 50.9 | 54.8 | 50.0 | 50.8 | 50.8 | 43.5 |
| Low | 31.5 | 31.5 | 31.5 | 31.4 | 30.6 | 31.6 | 33.1 | 34.4 | 37.7 | 36.8 | 36.5 | 34.2 | 34.1 |
| <u>Chickens</u> | | | | | | | | | | | | | |
| <u>Island: fryers & roasters, live wt.</u> | | | | | | | | | | | | | |
| Average | 63.2 | 62.3 | 59.5 | 58.7 | 59.1 | 61.0 | 70.2 | 62.4 | 62.7 | 70.8 | 67.3 | 63.0 | 61.8 |
| High | 80.1 | 76.3 | 72.5 | 72.5 | 72.5 | 74.4 | 100.0 | 77.5 | 77.5 | 95.0 | 85.0 | 80.0 | 75.4 |
| Low | 49.5 | 51.3 | 50.0 | 49.8 | 51.0 | 52.5 | 52.5 | 49.9 | 50.0 | 49.8 | 49.3 | 47.5 | 49.9 |
| <u>Mainland: broilers, dressed wt.</u> | | | | | | | | | | | | | |
| Average | 54.6 | 55.2 | 54.8 | 53.0 | 51.9 | 52.0 | 52.2 | 42.4 | 41.6 | 43.5 | 42.2 | 57.2 | 53.7 |
| High | 65.5 | 65.5 | 65.5 | 57.6 | 59.1 | 59.1 | 56.6 | 57.7 | 57.7 | 60.0 | 55.2 | 75.0 | 57.4 |
| Low | 47.5 | 47.8 | 47.5 | 47.5 | 48.8 | 50.0 | 50.0 | 49.5 | 48.0 | 52.2 | 50.0 | 50.0 | 50.2 |
| <u>Mainland: fryers, dressed wt.</u> | | | | | | | | | | | | | |
| Average | 51.2 | 51.2 | 51.7 | 51.2 | 50.8 | 51.7 | 50.8 | 50.6 | 55.1 | 52.1 | 50.5 | 50.0 | 51.6 |
| High | 57.3 | 56.5 | 56.7 | 56.7 | 56.7 | 54.0 | 55.0 | 54.8 | 69.3 | 59.0 | 53.8 | 52.3 | 56.0 |
| Low | 45.7 | 47.5 | 47.6 | 48.0 | 48.0 | 49.5 | 49.0 | 49.0 | 48.0 | 49.0 | 49.0 | 46.0 | 49.1 |
| <u>Mainland: fowl, dressed wt.</u> | | | | | | | | | | | | | |
| Average | 46.4 | 45.7 | 46.2 | 45.8 | 46.4 | 44.3 | 45.1 | 45.6 | 48.1 | 46.9 | 46.1 | 48.3 | 46.8 |
| High | 58.0 | 59.0 | 57.5 | 55.6 | 56.9 | 48.0 | 48.2 | 49.1 | 64.2 | 53.6 | 50.8 | 58.0 | 55.1 |
| Low | 41.8 | 39.8 | 39.0 | 38.0 | 36.9 | 38.1 | 38.9 | 39.5 | 39.5 | 42.1 | 40.6 | 40.7 | 39.7 |
| <u>Mainland: roasters, dressed wt.</u> | | | | | | | | | | | | | |
| Average | 54.6 | 54.9 | 54.4 | 52.6 | 51.8 | 52.8 | 53.2 | 53.5 | 56.2 | 55.1 | 49.7 | 54.2 | 53.5 |
| High | 60.4 | 61.6 | 58.4 | 59.5 | 60.3 | 60.3 | 63.7 | 61.8 | 72.3 | 72.2 | 53.0 | 72.0 | 57.5 |
| Low | 50.0 | 50.0 | 50.0 | 49.5 | 48.5 | 46.6 | 45.9 | 47.0 | 47.0 | 47.0 | 46.8 | 46.8 | 49.0 |

Table 10.--Continued

| Product and Origin | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Average |
|--------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|---------|
| Cents per pound | | | | | | | | | | | | | |
| Mainland: turkeys, toms, dressed wt. | | | | | | | | | | | | | |
| Average | 52.4 | 52.3 | 53.0 | 52.7 | 53.2 | 49.4 | 52.5 | 48.8 | 48.8 | 60.7 | 50.0 | 48.6 | 50.2 |
| High | 71.5 | 71.0 | 68.6 | 67.3 | 68.4 | 59.7 | 69.0 | 52.0 | 52.0 | 84.0 | 57.9 | 53.0 | 58.7 |
| Low | 44.5 | 43.0 | 43.0 | 43.0 | 43.5 | 43.5 | 46.5 | 46.5 | 46.5 | 46.5 | 43.8 | 42.9 | 46.5 |
| Dollars per dozen | | | | | | | | | | | | | |
| Eggs | | | | | | | | | | | | | |
| Island: Grade A, cartons | | | | | | | | | | | | | |
| Large | | | | | | | | | | | | | |
| Average | 1.07 | .95 | .79 | .81 | .85 | .89 | .96 | 1.02 | 1.06 | 1.08 | 1.08 | 1.08 | .97 |
| High | 1.23 | 1.17 | .90 | .91 | .99 | 1.04 | 1.10 | 1.18 | 1.27 | 1.25 | 1.24 | 1.27 | 1.12 |
| Low | .89 | .82 | .64 | .67 | .68 | .67 | .71 | .82 | .85 | .85 | .85 | .89 | .78 |
| Medium | | | | | | | | | | | | | |
| Average | .99 | .87 | .71 | .73 | .76 | .80 | .87 | .93 | .97 | .99 | .99 | 1.00 | .89 |
| High | 1.17 | 1.12 | .80 | .81 | .89 | .94 | 1.00 | 1.08 | 1.17 | 1.16 | 1.17 | 1.17 | 1.02 |
| Low | .79 | .73 | .59 | .63 | .61 | .58 | .62 | .73 | .76 | .74 | .75 | .82 | .70 |
| Small | | | | | | | | | | | | | |
| Average | .78 | .70 | .60 | .60 | .62 | .64 | .69 | .73 | .78 | .79 | .80 | .81 | .71 |
| High | 1.00 | .95 | .70 | .70 | .74 | .78 | .81 | .88 | .95 | .96 | 1.00 | 1.00 | .83 |
| Low | .59 | .54 | .43 | .49 | .46 | .43 | .45 | .54 | .56 | .55 | .56 | .63 | .52 |
| Mainland: Grade A, cases of 30 dozs. | | | | | | | | | | | | | |
| Large | | | | | | | | | | | | | |
| Average | .75 | .64 | .61 | .62 | .65 | .76 | .72 | .77 | .79 | .83 | .77 | .78 | .71 |
| High | .80 | .72 | .66 | .66 | .71 | 1.15 | .79 | .81 | .85 | .90 | .84 | .82 | .75 |
| Low | .57 | .54 | .53 | .53 | .53 | .53 | .59 | .65 | .66 | .67 | .68 | .67 | .61 |
| Medium | | | | | | | | | | | | | |
| Average | .69 | .61 | .58 | .58 | .61 | .72 | .66 | .72 | .77 | .73 | .74 | .71 | .66 |
| High | .78 | .68 | .63 | .64 | .68 | 1.10 | .74 | .78 | .93 | .84 | .96 | .77 | .73 |
| Low | .50 | .49 | .49 | .49 | .49 | .48 | .52 | .59 | .60 | .60 | .62 | .55 | .55 |

Table 11.--Island Beef: Monthly Average Honolulu Wholesale Prices,
Dressed Weight by Class, 1952, and 1951 and 1952 Averages 1/

| Class | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Average | |
|---------|------|------|------|------|------|-----------------|------|------|------|------|------|------|-----------------|------|
| | | | | | | | | | | | | | 1952 | 1951 |
| | | | | | | Cents per pound | | | | | | | Cents per pound | |
| Steers | 52.4 | 52.4 | 52.4 | 52.4 | 52.4 | 52.4 | 52.4 | 52.4 | 52.4 | 52.1 | 51.4 | 51.0 | 52.3 | 52.2 |
| Heifers | 51.4 | 51.4 | 51.4 | 51.4 | 51.4 | 51.4 | 51.4 | 51.4 | 51.4 | 51.2 | 51.2 | 51.0 | 51.3 | 51.2 |
| Cows | 46.4 | 46.4 | 46.4 | 46.4 | 46.4 | 46.4 | 46.4 | 46.4 | 46.4 | 44.6 | 39.1 | 37.7 | 44.9 | 46.2 |
| Bulls | 45.4 | 45.4 | 45.4 | 45.4 | 45.4 | 45.4 | 45.4 | 45.4 | 45.4 | 45.4 | 44.5 | 43.2 | 45.1 | 45.2 |

1/ SALES BY SLAUGHTERHOUSES.

Table 12.--Island Hogs: Monthly Average Honolulu Wholesale Prices,
1952, and 1951 and 1952 Averages 1/

| Live weight | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Average | |
|-------------|-----------------|------|------|------|------|------|------|------|------|------|------|------|-----------------|------|
| | | | | | | | | | | | | | 1952 | 1951 |
| | Cents per pound | | | | | | | | | | | | Cents per pound | |
| 175 - 200 | 37.0 | 37.0 | 37.0 | 36.8 | 36.4 | 36.2 | 36.0 | 36.3 | 36.5 | 36.5 | 36.5 | 35.4 | 36.5 | 38.0 |
| 201 - 225 | 35.5 | 35.5 | 35.5 | 35.5 | 35.5 | 35.1 | 34.0 | 34.3 | 34.5 | 34.5 | 34.5 | 33.8 | 34.9 | 36.6 |

1/ DELIVERED SLAUGHTERHOUSES.

TABLE 13.--POULTRY: MONTHLY AVERAGE HONOLULU WHOLESALE PRICES
BY ORIGIN AND CLASS, 1952, AND 1951 AND 1952 AVERAGES^{1/}

| ORIGIN AND CLASS | GRADE | JAN. | FEB. | MAR. | APR. | MAY | JUN. | JUL. | AUG. | SEP. | OCT. | NOV. | DEC. | AVERAGE | |
|---------------------|-------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------|------|
| | | | | | | | | | | | | | | 1952 | 1951 |
| | | | | | | | | | | | | | | DOLLARS PER POUND | |
| ISLAND | | | | | | | | | | | | | | | |
| FRYERS AND ROASTERS | | | | | | | | | | | | | | | |
| LIVE | | | | | | | | | | | | | | .544 | .564 |
| MAINLAND | | | | | | | | | | | | | | | |
| EVISCERATED: | | | | | | | | | | | | | | | |
| BROILERS | A | - | - | - | .735 | .670 | .640 | .705 | .718 | .734 | .764 | .750 | .760 | .720 | .747 |
| FRYERS | A | .630 | .630 | .630 | .605 | .595 | .592 | .570 | .545 | .638 | .658 | .680 | .680 | .621 | .602 |
| FOWL | A | - | - | - | .607 | .607 | .584 | .609 | .650 | .574 | .575 | .565 | .570 | .599 | .634 |
| ROASTERS | A | - | - | - | .625 | .647 | .646 | .645 | .702 | .700 | .695 | .740 | .770 | .676 | .729 |
| TURKEYS: | | | | | | | | | | | | | | | |
| TOMS | A | .625 | .632 | .635 | .645 | .631 | .615 | .652 | .620 | .605 | .601 | .578 | .568 | .617 | .632 |
| HENS | A | .718 | .718 | .718 | .732 | .706 | .705 | .702 | .680 | .668 | .632 | .616 | .610 | .684 | .702 |
| DRESSED: | | | | | | | | | | | | | | | |
| BROILERS | A | .530 | .530 | .530 | .530 | .530 | .530 | .530 | .553 | .525 | .532 | .540 | .520 | .532 | .512 |
| FRYERS | A | .460 | .460 | .460 | .460 | .470 | .470 | .464 | .508 | .470 | .529 | .530 | .530 | .484 | .491 |
| FOWL | A | .480 | .480 | .480 | .415 | .415 | .396 | .425 | .406 | .406 | .408 | .400 | .400 | .426 | .451 |
| ROASTERS | A | .500 | .500 | .500 | .500 | .498 | .493 | .496 | .510 | .508 | .523 | .545 | .550 | .511 | .500 |
| TURKEYS: | | | | | | | | | | | | | | | |
| TOMS | A | .535 | .530 | .530 | .515 | .505 | .515 | .522 | .520 | .530 | .538 | .500 | .430 | .514 | .476 |
| HENS | A | - | - | - | - | - | - | .580 | .580 | .580 | .575 | .500 | .460 | .549 | .537 |

^{1/} PRICES TO RETAILERS.

TABLE 14.--EGGS IN SHELL: MONTHLY AVERAGE HONOLULU WHOLESALE PRICES, BY ORIGIN, 1952, AND 1951 AND 1951 AVERAGES^{1/}

| ORIGIN | CONTAINER | GRADE AND SIZE | JAN. | FEB. | MAR. | APR. | MAY | JUN. | JUL. | AUG. | SEP. | OCT. | NOV. | DEC. | AVERAGE | |
|----------|-----------|-------------------|-------|------|------|------|------|-------------------|------|------|------|------|------|------|-------------------|------|
| | | | | | | | | | | | | | | | 1952 | 1951 |
| ISLAND | CARTONS | A LARGE | 1.000 | .885 | .754 | .770 | .804 | DOLLARS PER DOZEN | | | | | | | DOLLARS PER DOZEN | |
| | | A MEDIUM | .900 | .795 | .673 | .678 | .720 | .730 | .810 | .860 | .860 | .733 | .745 | .810 | .776 | .820 |
| | | A SMALL | .700 | .645 | .578 | .583 | .581 | .590 | .670 | .720 | .715 | .558 | .553 | .620 | .626 | .640 |
| MAINLAND | CASES | A LARGE | .682 | .588 | .559 | .581 | .592 | .631 | .712 | .692 | .672 | .743 | .758 | .741 | .663 | .740 |
| | | A MEDIUM | .634 | .545 | .497 | .537 | .552 | .555 | .643 | .649 | .662 | .670 | .665 | .663 | .606 | .690 |

^{1/} PRICES TO RETAILERS.

Prices of Fruits, Vegetables and Miscellaneous Commodities

TABLE 15.--ISLAND FRUITS, VEGETABLES, AND MISCELLANEOUS COMMODITIES: WHOLESALE PRICES BY ISLANDS, 1952 WEIGHTED AVERAGES ^{1/}

| COMMODITY | HAWAII | MAUI | MOLOKAI | OAHU | KAUAI |
|----------------------------|--------|------|-----------------|------|-------|
| | | | CENTS PER POUND | | |
| FRUITS | | | | | |
| AVOCADOS | 8.2 | 9.0 | - | - | 7.1 |
| BANANAS | 7.2 | 7.2 | 7.0 | 7.3 | 5.8 |
| ORANGES | 6.4 | - | - | - | - |
| PAPAYAS | 5.9 | 5.9 | 5.9 | 6.8 | 6.8 |
| TANGERINES | 15.3 | - | - | - | - |
| VEGETABLES | | | | | |
| BEANS, SNAP | 13.5 | 13.5 | 10.3 | 16.8 | 15.4 |
| BROCCOLI | 17.1 | 17.1 | - | 20.4 | - |
| BURDOCK | 20.4 | 20.4 | - | - | - |
| CABBAGE, HEAD | 9.3 | 3.4 | 3.5 | 5.0 | 5.0 |
| CABBAGE, ORIENTAL | 10.4 | 10.4 | - | 11.3 | 9.4 |
| CARROTS | 6.7 | 6.7 | 7.7 | 8.7 | 8.7 |
| CAULIFLOWER | - | 18.1 | - | - | - |
| CELERY | 8.5 | - | - | 10.6 | - |
| CORN, GREEN | 6.6 | 6.6 | 6.6 | 7.9 | 6.6 |
| CUCUMBERS | 8.8 | 8.8 | 8.8 | 11.5 | 10.9 |
| DAIKON | 3.8 | 3.8 | - | 5.6 | - |
| DASHEENS | 19.5 | 19.5 | - | 24.0 | 13.3 |
| EGGPLANT | 10.5 | 8.2 | 7.4 | 10.8 | 10.0 |
| GINGER ROOT | 45.5 | 44.0 | - | - | 40.4 |
| LETTUCE | 10.5 | 11.0 | - | 12.6 | 11.1 |
| LOTUS ROOT | - | 24.0 | - | 25.2 | - |
| ONIONS, DRY | - | 10.1 | - | - | - |
| ONIONS, GREEN | 11.3 | 11.3 | - | 14.4 | - |
| PEPPERS, SWEET | 18.0 | 18.0 | - | 20.2 | 20.1 |
| POTATOES | 8.8 | 8.8 | - | - | - |
| PUMPKINS | 7.5 | 7.5 | - | 9.0 | - |
| SQUASH, ITALIAN | 14.5 | - | - | - | - |
| SWEETPOTATOES | 6.8 | 7.2 | 7.5 | 8.8 | 7.5 |
| TOMATOES | 13.5 | 13.5 | 14.0 | 14.5 | 14.1 |
| WATERCRESS | 9.0 | 9.0 | - | 10.0 | 9.0 |
| WATERMELONS | 5.8 | 5.8 | 5.8 | 8.7 | 5.8 |
| MISCELLANEOUS CROPS | | | | | |
| CORN, FIELD (SHELLED) | 5.8 | 5.8 | 5.8 | - | - |
| RICE, MILLED 2/ | - | - | - | - | 16.1 |
| TARO, (FOR MANUFACTURE) 3/ | 5.4 | 4.3 | 5.5 | 4.0 | 4.3 |
| COFFEE, GREEN 4/ | 50.7 | - | - | - | - |
| MACADAMIA NUTS, IN SHELL | 17.0 | 17.0 | 17.0 | 17.0 | 17.0 |

^{1/} WEIGHTED FOR GRADE AND SEASONAL VOLUME.

^{2/} INCLUDING "MOCHI" (GLUTEN) RICE.

^{3/} F.O.B. ROADSIDE PRICE TO MILLERS.

^{4/} F.O.B. KONA MILL PRICE FOR PRIME COFFEE.

TABLE 16.--ISLAND FRUITS AND VEGETABLES: MONTHLY WHOLESALE PRICES, 1946-51 AVERAGES, HIGHS, AND LOWS

| COMMODITY | GRADE | JAN. | FEB. | MAR. | APR. | MAY | JUN. | JUL. | AUG. | SEP. | OCT. | NOV. | DEC. | AVERAGE |
|------------------------------|-------|------|------|------|------|------|------|------|------|------|------|------|------|-----------------|
| CENTS PER POUND | | | | | | | | | | | | | | CENTS PER POUND |
| AVOCADOS | A | | | | | | | | | | | | | |
| AVERAGE | | 13.7 | 13.5 | 13.4 | 13.1 | 13.6 | 13.6 | 13.4 | 13.1 | 13.4 | 13.2 | 13.1 | 12.9 | 13.3 |
| HIGH | | 15.0 | 15.0 | 15.0 | 15.0 | 15.0 | 15.0 | 15.0 | 15.0 | 16.0 | 15.0 | 15.0 | 15.0 | 15.1 |
| LOW | | 12.4 | 12.4 | 12.1 | 12.0 | 12.8 | 13.0 | 12.5 | 11.5 | 12.4 | 12.2 | 12.3 | 12.0 | 12.6 |
| BANANAS, BLUEFIELD | | | | | | | | | | | | | | |
| AVERAGE | | 7.5 | 7.8 | 8.1 | 8.3 | 8.5 | 8.5 | 8.4 | 7.9 | 7.5 | 7.2 | 7.3 | 7.5 | 7.9 |
| HIGH | | 8.6 | 8.9 | 9.5 | 9.5 | 10.0 | 10.1 | 10.3 | 9.8 | 9.5 | 8.2 | 8.0 | 8.5 | 8.9 |
| LOW | | 6.2 | 6.2 | 6.2 | 6.2 | 6.2 | 6.2 | 6.9 | 6.2 | 6.2 | 6.4 | 6.1 | 6.4 | 6.5 |
| BANANAS, APPLE | | | | | | | | | | | | | | |
| AVERAGE | | 7.0 | 7.2 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.0 | 6.8 | 6.6 | 6.7 | 6.8 | 7.1 |
| HIGH | | 7.8 | 7.9 | 8.0 | 8.0 | 8.0 | 8.0 | 8.0 | 8.0 | 7.8 | 7.5 | 7.4 | 7.4 | 7.5 |
| LOW | | 6.2 | 6.2 | 6.2 | 6.2 | 6.2 | 6.2 | 6.4 | 6.1 | 6.0 | 6.1 | 6.1 | 6.4 | 6.5 |
| BANANAS, CHINESE | | | | | | | | | | | | | | |
| AVERAGE | | 6.5 | 6.8 | 7.0 | 7.1 | 7.2 | 7.2 | 7.1 | 6.7 | 6.6 | 6.4 | 6.3 | 6.5 | 6.8 |
| HIGH | | 7.8 | 7.8 | 7.8 | 8.0 | 7.9 | 8.0 | 8.0 | 7.7 | 7.5 | 7.0 | 7.4 | 7.4 | 7.4 |
| LOW | | 5.3 | 5.6 | 6.2 | 6.2 | 6.2 | 6.0 | 5.6 | 5.4 | 5.2 | 5.2 | 5.5 | 5.8 | 5.8 |
| BEANS, SHAP. | A | | | | | | | | | | | | | |
| AVERAGE | | 18.8 | 22.8 | 22.2 | 16.1 | 10.4 | 12.9 | 17.1 | 14.1 | 13.8 | 16.5 | 20.3 | 20.2 | 16.9 |
| HIGH | | 23.1 | 33.0 | 29.0 | 34.8 | 14.2 | 15.2 | 20.3 | 13.8 | 15.5 | 19.0 | 24.3 | 27.6 | 20.0 |
| LOW | | 15.0 | 14.0 | 15.0 | 7.3 | 6.8 | 9.6 | 14.5 | 9.5 | 9.8 | 12.4 | 16.2 | 10.2 | 11.7 |
| BROCCOLI | | | | | | | | | | | | | | |
| AVERAGE | | 18.4 | 19.1 | 18.5 | 18.2 | 16.6 | 16.3 | 16.9 | 17.3 | 17.4 | 18.2 | 18.4 | 20.1 | 17.9 |
| HIGH | | 22.5 | 24.0 | 22.5 | 24.9 | 22.2 | 20.5 | 19.5 | 22.5 | 19.2 | 20.5 | 21.0 | 23.0 | 21.6 |
| LOW | | 14.8 | 17.0 | 16.8 | 14.7 | 13.0 | 12.6 | 13.5 | 13.5 | 13.5 | 15.0 | 16.5 | 15.2 | 16.4 |
| CABBAGE, HEAD | A&B | | | | | | | | | | | | | |
| AVERAGE | | 7.4 | 6.1 | 5.9 | 5.0 | 4.2 | 3.9 | 4.7 | 5.4 | 7.1 | 9.3 | 8.9 | 8.2 | 6.3 |
| HIGH | | 9.5 | 8.6 | 10.6 | 7.5 | 5.1 | 5.0 | 6.5 | 6.7 | 10.0 | 18.0 | 18.5 | 15.0 | 8.7 |
| LOW | | 5.8 | 5.0 | 3.4 | 3.4 | 3.0 | 2.2 | 3.1 | 3.9 | 3.8 | 4.6 | 5.6 | 5.7 | 4.8 |
| CABBAGE, ORIENTAL (KAI CHOI) | | | | | | | | | | | | | | |
| AVERAGE | | 11.0 | 12.0 | 11.8 | 10.4 | 9.0 | 10.9 | 12.1 | 10.5 | 10.8 | 11.1 | 11.7 | 12.4 | 11.1 |
| HIGH | | 13.8 | 16.3 | 16.1 | 16.8 | 13.4 | 14.0 | 14.6 | 13.1 | 12.5 | 11.9 | 14.7 | 16.6 | 13.3 |
| LOW | | 7.0 | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 | 9.0 | 7.0 | 8.0 | 10.0 | 9.3 | 8.0 | 7.2 |
| CABBAGE, ORIENTAL (PAK CHOI) | | | | | | | | | | | | | | |
| AVERAGE | | 8.6 | 8.8 | 9.0 | 8.0 | 6.8 | 6.9 | 7.5 | 7.3 | 7.6 | 8.4 | 8.6 | 9.0 | 8.0 |
| HIGH | | 10.2 | 11.0 | 11.6 | 13.0 | 10.3 | 8.3 | 8.2 | 8.6 | 8.9 | 10.5 | 11.0 | 12.3 | 10.0 |
| LOW | | 7.0 | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 | 6.8 | 6.2 | 7.0 | 7.1 | 7.0 | 6.2 | 6.9 |
| CABBAGE, ORIENTAL (WONG BOK) | | | | | | | | | | | | | | |
| AVERAGE | | 10.8 | 11.5 | 12.3 | 10.4 | 9.4 | 10.7 | 13.2 | 12.6 | 13.7 | 13.9 | 14.5 | 13.4 | 12.2 |
| HIGH | | 14.8 | 15.7 | 15.6 | 15.2 | 12.6 | 12.4 | 15.0 | 13.2 | 15.8 | 16.0 | 16.0 | 16.3 | 14.1 |
| LOW | | 6.0 | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 | 9.5 | 7.0 | 12.0 | 11.7 | 11.2 | 10.0 | 8.4 |
| CARROTS (TOPPED) | A | | | | | | | | | | | | | |
| AVERAGE | | 9.4 | 8.6 | 8.4 | 8.1 | 8.0 | 8.3 | 9.0 | 9.5 | 10.3 | 11.6 | 11.6 | 10.3 | 9.4 |
| HIGH | | 12.3 | 10.6 | 11.1 | 12.1 | 13.8 | 14.5 | 13.7 | 13.2 | 15.0 | 15.0 | 18.2 | 14.0 | 12.8 |
| LOW | | 7.8 | 7.1 | 6.8 | 6.3 | 5.5 | 5.3 | 6.3 | 6.3 | 6.9 | 9.1 | 7.7 | 7.5 | 7.2 |
| CELERY | A | | | | | | | | | | | | | |
| AVERAGE | | 15.0 | 11.7 | 12.6 | 12.5 | 12.4 | 14.8 | 17.1 | 16.8 | 18.3 | 17.4 | 22.0 | 17.4 | 15.8 |
| HIGH | | 16.0 | 14.0 | 13.2 | 13.3 | 17.1 | 28.4 | 35.0 | 36.5 | 39.0 | 35.0 | 35.0 | 30.0 | 23.3 |
| LOW | | 14.0 | 10.1 | 12.0 | 11.8 | 10.0 | 10.5 | 11.4 | 14.8 | 10.0 | 10.0 | 10.2 | 10.2 | 10.8 |

TABLE 16--CONTINUED

| COMMODITY | GRADE | JAN. | FEB. | MAR. | APR. | MAY | JUN. | JUL. | AUG. | SEP. | OCT. | NOV. | DEC. | AVERAGE CENTS PER POUND |
|-------------------------|-------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------------------|
| CENTS PER POUND | | | | | | | | | | | | | | |
| CORN, GREEN | A | | | | | | | | | | | | | |
| AVERAGE | | 7.9 | 8.4 | 8.5 | 8.0 | 8.2 | 7.7 | 7.8 | 8.0 | 7.7 | 7.6 | 7.7 | 7.6 | 7.9 |
| HIGH | | 8.0 | 9.0 | 9.0 | 9.0 | 9.0 | 8.8 | 8.8 | 8.6 | 8.5 | 8.8 | 8.8 | 8.5 | 8.6 |
| LOW | | 7.8 | 7.7 | 7.7 | 5.8 | 6.2 | 5.5 | 5.8 | 6.7 | 6.5 | 5.2 | 5.0 | 5.5 | 7.1 |
| CUCUMBERS | A | | | | | | | | | | | | | |
| AVERAGE | | 22.6 | 23.3 | 21.0 | 13.3 | 11.0 | 11.0 | 11.3 | 12.2 | 13.2 | 14.5 | 15.7 | 18.0 | 15.4 |
| HIGH | | 26.1 | 28.8 | 32.3 | 19.9 | 18.3 | 13.6 | 15.4 | 14.8 | 14.9 | 19.0 | 22.0 | 24.0 | 18.7 |
| LOW | | 17.5 | 17.5 | 12.0 | 9.4 | 4.7 | 8.8 | 5.7 | 7.1 | 11.5 | 9.3 | 8.2 | 11.9 | 13.7 |
| DAIKON (BUNCHED) | | | | | | | | | | | | | | |
| AVERAGE | | 5.4 | 6.1 | 6.3 | 5.7 | 5.0 | 4.9 | 5.0 | 5.2 | 5.3 | 5.3 | 5.4 | 5.7 | 5.4 |
| HIGH | | 6.8 | 8.0 | 7.8 | 7.5 | 6.0 | 5.3 | 5.0 | 5.5 | 5.5 | 5.6 | 6.3 | 6.5 | 6.3 |
| LOW | | 4.5 | 4.5 | 5.3 | 3.8 | 3.6 | 4.5 | 4.8 | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 |
| DASHEENS | | | | | | | | | | | | | | |
| AVERAGE | | 16.5 | 16.8 | 18.0 | 19.1 | 22.2 | 21.7 | 22.5 | 21.3 | 21.0 | 19.2 | 18.5 | 18.3 | 19.6 |
| HIGH | | 19.5 | 19.0 | 22.0 | 22.5 | 25.0 | 25.0 | 25.2 | 24.0 | 33.0 | 30.0 | 24.0 | 23.5 | 25.9 |
| LOW | | 12.0 | 13.9 | 14.8 | 15.0 | 15.0 | 15.0 | 19.2 | 15.8 | 13.8 | 12.0 | 12.5 | 12.5 | 14.8 |
| EGGPLANT, LONG | | | | | | | | | | | | | | |
| AVERAGE | | 12.0 | 14.5 | 15.2 | 14.4 | 12.0 | 10.4 | 9.9 | 9.3 | 8.5 | 7.9 | 9.4 | 10.9 | 10.8 |
| HIGH | | 12.8 | 17.5 | 17.5 | 17.9 | 16.9 | 13.0 | 12.3 | 11.5 | 10.8 | 9.0 | 13.0 | 15.3 | 14.0 |
| LOW | | 8.8 | 11.0 | 12.0 | 12.3 | 7.0 | 7.0 | 7.8 | 7.0 | 7.3 | 6.4 | 7.9 | 7.5 | 7.5 |
| EGGPLANT, ROUND | | | | | | | | | | | | | | |
| AVERAGE | | 6.9 | 8.3 | 10.0 | 9.0 | 7.5 | 7.1 | 6.4 | 6.2 | 5.8 | 5.9 | 6.2 | 6.6 | 6.9 |
| HIGH | | 8.5 | 11.2 | 12.0 | 10.6 | 11.2 | 10.5 | 8.5 | 8.0 | 7.8 | 8.2 | 8.9 | 10.6 | 8.7 |
| LOW | | 5.0 | 5.5 | 8.0 | 7.5 | 5.0 | 5.0 | 5.5 | 4.5 | 5.0 | 4.8 | 5.0 | 4.0 | 6.2 |
| GINGER ROOT | | | | | | | | | | | | | | |
| AVERAGE | | 22.4 | 21.0 | 19.9 | 21.1 | 22.7 | 28.6 | 30.1 | 33.0 | 32.6 | 32.0 | 31.0 | 27.8 | 26.8 |
| HIGH | | 31.0 | 30.0 | 31.0 | 33.5 | 39.6 | 72.0 | 72.5 | 74.0 | 67.5 | 63.8 | 61.5 | 51.0 | 52.3 |
| LOW | | 15.0 | 15.0 | 13.0 | 14.5 | 15.0 | 17.5 | 18.0 | 19.5 | 21.3 | 21.3 | 21.0 | 19.3 | 20.1 |
| LETTUCE (ICEBERG TYPE) | A | | | | | | | | | | | | | |
| AVERAGE | | 15.0 | 14.7 | 13.3 | 12.2 | 12.1 | 12.5 | 13.3 | 13.9 | 15.3 | 16.8 | 16.8 | 15.2 | 13.9 |
| HIGH | | 17.5 | 22.7 | 17.8 | 14.8 | 14.7 | 14.5 | 14.5 | 15.0 | 16.9 | 20.5 | 21.4 | 16.0 | 15.8 |
| LOW | | 13.6 | 10.2 | 10.9 | 10.0 | 10.0 | 11.5 | 12.0 | 12.5 | 12.9 | 13.0 | 12.8 | 14.5 | 11.9 |
| LETTUCE (SEMI-HEAD) | A | | | | | | | | | | | | | |
| AVERAGE | | 13.3 | 15.2 | 13.2 | 10.0 | 10.1 | 11.7 | 12.6 | 11.8 | 13.8 | 16.1 | 16.6 | 14.9 | 13.3 |
| HIGH | | 15.8 | 21.6 | 17.6 | 18.4 | 15.0 | 14.1 | 17.9 | 17.6 | 16.2 | 19.5 | 19.8 | 20.1 | 15.2 |
| LOW | | 12.1 | 9.1 | 10.2 | 5.9 | 5.6 | 9.8 | 10.1 | 9.0 | 10.7 | 11.5 | 11.9 | 12.1 | 11.8 |
| LOTUS ROOT | | | | | | | | | | | | | | |
| AVERAGE | | 25.0 | 26.2 | 27.2 | 28.6 | 30.0 | 30.0 | 35.8 | 34.2 | 27.0 | 25.2 | 24.0 | 24.2 | 27.3 |
| HIGH | | 27.4 | 30.8 | 29.5 | 30.1 | 30.0 | 30.0 | 40.0 | 38.0 | 30.7 | 29.2 | 27.0 | 27.0 | 29.6 |
| LOW | | 23.0 | 22.7 | 23.8 | 27.0 | 30.0 | 30.0 | 33.3 | 32.8 | 23.2 | 22.5 | 22.4 | 21.8 | 25.9 |
| ONIONS, DRY | | | | | | | | | | | | | | |
| AVERAGE | | - | - | - | 5.4 | 8.4 | 8.3 | 7.7 | 6.0 | 6.9 | - | - | - | 8.3 |
| HIGH | | - | - | - | 5.4 | 11.2 | 16.2 | 16.0 | 6.5 | 10.3 | - | - | - | 10.9 |
| LOW | | - | - | - | 5.4 | 4.9 | 4.5 | 3.5 | 5.6 | 4.0 | - | - | - | 4.0 |
| ONIONS, GREEN (BUNCHED) | | | | | | | | | | | | | | |
| AVERAGE | | 14.2 | 15.6 | 16.2 | 14.2 | 12.3 | 11.2 | 10.9 | 11.0 | 11.9 | 13.3 | 14.3 | 15.2 | 13.4 |
| HIGH | | 15.9 | 18.9 | 19.8 | 17.5 | 15.8 | 15.7 | 16.0 | 16.0 | 15.8 | 17.5 | 19.9 | 21.3 | 16.9 |
| LOW | | 12.0 | 12.0 | 12.0 | 10.0 | 8.0 | 8.0 | 7.5 | 7.3 | 8.2 | 9.0 | 9.5 | 10.8 | 11.0 |

TABLE 16.--CONTINUED

| COMMODITY | GRADE | JAN. | FEB. | MAR. | APR. | MAY | JUN. | JUL. | AUG. | SEP. | OCT. | NOV. | DEC. | AVERAGE |
|-------------------------------------|-------|------|------|------|------|------|------|------|------|------|------|------|------|-----------------|
| CENTS PER POUND | | | | | | | | | | | | | | CENTS PER POUND |
| PAPAYAS | A | | | | | | | | | | | | | |
| AVERAGE | | 5.4 | 5.4 | 5.6 | 5.8 | 5.8 | 5.8 | 5.2 | 5.8 | 6.2 | 6.4 | 6.4 | 6.6 | 5.9 |
| HIGH | | 7.3 | 7.0 | 7.0 | 7.0 | 7.0 | 7.0 | 7.0 | 7.8 | 8.8 | 9.2 | 9.4 | 9.8 | 7.0 |
| LOW | | 2.7 | 2.5 | 2.8 | 3.7 | 3.6 | 3.8 | 2.9 | 3.8 | 3.5 | 3.4 | 2.9 | 3.0 | 4.0 |
| PEAS, CHINESE (SMALL) | | | | | | | | | | | | | | |
| AVERAGE | | 66.9 | 70.8 | 74.9 | 64.1 | 43.0 | 54.2 | 63.7 | 70.1 | 62.0 | 64.5 | 72.2 | 70.7 | 63.6 |
| HIGH | | 80.0 | 80.0 | 85.0 | 86.0 | 54.0 | 72.5 | 77.5 | 82.2 | 66.0 | 72.0 | 87.5 | 83.0 | 73.6 |
| LOW | | 57.5 | 60.0 | 64.0 | 49.6 | 30.3 | 41.0 | 52.0 | 58.0 | 55.0 | 52.5 | 60.0 | 61.3 | 57.0 |
| PEPPERS, SWEET | A | | | | | | | | | | | | | |
| AVERAGE | | 33.1 | 31.9 | 29.1 | 27.0 | 27.4 | 28.4 | 26.1 | 21.1 | 23.6 | 23.3 | 23.3 | 26.8 | 26.3 |
| HIGH | | 35.2 | 38.8 | 34.8 | 33.3 | 35.5 | 35.0 | 35.0 | 28.4 | 32.0 | 32.4 | 34.7 | 36.3 | 32.0 |
| LOW | | 30.0 | 21.5 | 22.5 | 19.0 | 18.0 | 17.0 | 17.5 | 15.0 | 18.8 | 16.3 | 11.9 | 10.8 | 21.4 |
| SWEET POTATOES (REDS) | A | | | | | | | | | | | | | |
| AVERAGE | | 8.3 | 8.1 | 8.0 | 7.8 | 7.7 | 7.8 | 7.5 | 7.9 | 8.4 | 8.6 | 8.8 | 8.7 | 8.2 |
| HIGH | | 11.5 | 11.4 | 10.4 | 9.8 | 9.9 | 11.9 | 12.3 | 12.0 | 11.0 | 12.0 | 12.8 | 13.2 | 10.5 |
| LOW | | 6.0 | 6.4 | 6.4 | 5.8 | 6.0 | 5.5 | 4.5 | 4.5 | 4.5 | 4.9 | 5.2 | 5.2 | 6.0 |
| SWEET POTATOES (YELLOW) | | | | | | | | | | | | | | |
| AVERAGE | | 7.2 | 7.0 | 6.6 | 6.7 | 6.8 | 7.2 | 6.7 | 7.2 | 7.4 | 7.5 | 7.9 | 7.7 | 7.2 |
| HIGH | | 9.2 | 9.0 | 8.2 | 8.0 | 8.2 | 11.0 | 10.0 | 10.0 | 9.8 | 10.2 | 11.8 | 11.8 | 8.8 |
| LOW | | 5.0 | 5.8 | 4.8 | 4.2 | 4.8 | 4.6 | 4.5 | 4.5 | 4.5 | 4.6 | 4.8 | 5.2 | 5.0 |
| SWEET POTATOES (BAKER VARIETIES) | | | | | | | | | | | | | | |
| AVERAGE | | 8.9 | 8.8 | 9.4 | 8.4 | 8.6 | 8.8 | 8.2 | 9.7 | 9.7 | 9.1 | 10.1 | 11.2 | 9.5 |
| HIGH | | 11.0 | 11.5 | 11.0 | 10.0 | 10.4 | 13.6 | 12.3 | 11.0 | 12.0 | 13.0 | 14.5 | 14.0 | 12.8 |
| LOW | | 6.7 | 7.2 | 7.5 | 5.5 | 6.0 | 6.2 | 5.5 | 5.5 | 6.0 | 5.5 | 6.5 | 6.8 | 6.5 |
| TOMATOES (PLAGE PACKS) | A | | | | | | | | | | | | | |
| AVERAGE | | 21.8 | 21.8 | 22.8 | 20.6 | 18.5 | 14.0 | 15.4 | 15.5 | 16.5 | 18.5 | 17.5 | 21.4 | 18.6 |
| HIGH | | 26.8 | 27.0 | 27.7 | 24.9 | 25.5 | 18.8 | 17.8 | 21.0 | 20.0 | 29.0 | 26.0 | 25.0 | 20.3 |
| LOW | | 14.2 | 15.0 | 15.0 | 15.0 | 13.0 | 10.4 | 10.6 | 13.0 | 11.2 | 13.4 | 14.7 | 17.2 | 17.9 |
| TOMATOES (LOOSE) | A | | | | | | | | | | | | | |
| AVERAGE | | 20.3 | 20.2 | 22.4 | 20.0 | 16.8 | 12.2 | 14.2 | 14.6 | 15.2 | 17.2 | 15.8 | 20.0 | 17.4 |
| HIGH | | 25.8 | 25.8 | 25.5 | 26.0 | 23.7 | 16.5 | 15.8 | 18.8 | 20.0 | 25.0 | 26.0 | 25.0 | 18.7 |
| LOW | | 14.2 | 15.0 | 15.0 | 15.0 | 9.3 | 8.0 | 9.3 | 12.3 | 11.2 | 13.2 | 11.5 | 14.1 | 15.6 |
| TOMATOES (LOOSE) | B | | | | | | | | | | | | | |
| AVERAGE | | 16.8 | 16.2 | 18.4 | 16.1 | 13.0 | 9.9 | 11.9 | 11.9 | 11.8 | 14.5 | 12.6 | 16.6 | 14.3 |
| HIGH | | 21.8 | 21.7 | 22.8 | 22.9 | 19.6 | 13.6 | 12.9 | 15.8 | 14.0 | 25.0 | 22.0 | 21.0 | 15.1 |
| LOW | | 12.0 | 12.0 | 12.0 | 11.8 | 6.5 | 6.2 | 11.1 | 10.5 | 8.8 | 16.0 | 8.7 | 10.8 | 12.2 |
| WATERMELONS (OVER 10 POUNDS, LOOSE) | | | | | | | | | | | | | | |
| AVERAGE | | 20.0 | - | 24.0 | 16.3 | 16.1 | 11.9 | 11.7 | 9.6 | 13.5 | 13.7 | 13.1 | 15.9 | 14.4 |
| HIGH | | 20.0 | - | 30.0 | 19.6 | 22.7 | 14.6 | 20.0 | 15.5 | 27.0 | 25.0 | 25.0 | 27.0 | 22.0 |
| LOW | | 20.0 | - | 18.0 | 13.0 | 11.0 | 8.5 | 9.9 | 6.4 | 6.8 | 6.0 | 7.5 | 7.5 | 9.1 |

TABLE 17.--ISLAND FRUITS AND VEGETABLES: MONTHLY AVERAGE HONOLULU WHOLESALE PRICES, 1952, AND 1951 AND 1952 AVERAGES 1/

| COMMODITY | CONTAINER | GRADE | JAN. | FEB. | MAR. | APR. | MAY | JUN. | JUL. | AUG. | SEP. | OCT. | NOV. | DEC. | AVERAGE | |
|-------------------------|-------------|-------|------|------|------|------|------|------|------|------|------|------|------|------|---------|------|
| | | | | | | | | | | | | | | | 1952 | 1951 |
| CENTS PER POUND | | | | | | | | | | | | | | | | |
| CENTS PER POUND | | | | | | | | | | | | | | | | |
| AVOCADOS | LUGS & CRTS | A | 12.8 | 12.8 | 12.4 | 12.2 | 12.8 | 14.5 | 13.4 | 11.5 | 12.1 | 12.3 | 12.0 | 12.5 | 12.6 | 12.8 |
| BANANAS, BLUEFIELD | HANDS | | 8.6 | 8.8 | 9.1 | 9.5 | 9.1 | 9.1 | 9.0 | 8.2 | 6.5 | 5.8 | 6.3 | 7.3 | 8.1 | 8.6 |
| BANANAS, APPLE | HANDS | | 7.5 | 7.5 | 7.7 | 7.7 | 7.5 | 7.5 | 7.3 | 6.0 | 4.6 | 4.5 | 5.1 | 5.5 | 6.5 | 7.4 |
| BANANAS, CHINESE | HANDS | | 6.6 | 6.4 | 6.5 | 6.6 | 6.5 | 6.5 | 6.4 | 5.4 | 4.8 | 4.6 | 5.0 | 5.6 | 5.9 | 7.0 |
| BEANS, SNAP | SKS & CRTS | A | 19.3 | 19.5 | 16.9 | 14.6 | 12.9 | 13.6 | 21.7 | 17.2 | 18.8 | 17.8 | 24.5 | 20.8 | 18.1 | 20.0 |
| BROCCOLI | CRTS | | 24.0 | 22.2 | 14.6 | 16.8 | 16.8 | 19.6 | 22.0 | - | - | 24.5 | 24.5 | 24.0 | 20.9 | 21.6 |
| CABBAGE, HEAD | SKS | A | 10.1 | 6.6 | 3.0 | 2.6 | 3.5 | 5.4 | 10.7 | 10.1 | 6.8 | 4.2 | 5.3 | 6.7 | 6.3 | 5.6 |
| CABBAGE, ORIENTAL: | | | | | | | | | | | | | | | | |
| KAI CHOI | CRTS | | 14.5 | 9.3 | 9.7 | 11.0 | 9.1 | 12.8 | 13.4 | 13.2 | 8.3 | 8.1 | 14.4 | 13.8 | 11.5 | 13.3 |
| PAK CHOI | CRTS | | 12.0 | 9.8 | 8.0 | 7.5 | 7.1 | 7.1 | 7.6 | 7.7 | 7.1 | 6.8 | 10.4 | 8.5 | 8.3 | 10.0 |
| WONG BOK | CRTS | | 14.6 | 10.9 | 10.0 | 10.6 | 8.1 | 11.9 | 15.0 | 16.1 | 10.5 | 12.8 | 16.2 | 12.6 | 12.4 | 14.1 |
| CARROTS (TOPPED) | SKS | A | 9.5 | 9.5 | 9.2 | 7.6 | 7.5 | 9.2 | 12.0 | 13.0 | 10.5 | 8.6 | 8.5 | 8.4 | 9.5 | 7.9 |
| CELERY | CRTS | A | - | 10.5 | - | 11.0 | 14.5 | - | - | - | 10.0 | 10.5 | - | - | 2/ | 2/ |
| CORN, GREEN | SKS | A | 8.5 | 8.5 | 7.9 | 8.5 | 8.2 | 7.5 | 7.7 | - | - | - | 8.5 | 8.5 | 8.2 | 8.4 |
| CUCUMBERS | CRTS | A | 19.3 | 15.7 | 11.1 | 15.7 | 7.9 | 11.9 | 14.5 | 16.5 | 7.9 | 10.3 | 10.5 | 8.8 | 12.5 | 16.0 |
| DAIKON (BUNCHED) | | | 6.5 | 6.5 | 5.8 | 5.4 | 4.9 | 4.7 | 6.3 | 5.4 | 4.3 | 4.2 | 6.2 | 6.7 | 5.6 | 6.3 |
| DASHEENS | SKS | | 23.0 | 23.5 | 24.0 | 25.0 | 26.0 | 26.0 | 25.0 | 23.0 | 23.0 | 22.0 | 22.0 | 23.0 | 23.8 | 22.3 |
| EGGPLANT, LONG | SKS & CRTS | | 16.0 | 16.5 | 15.4 | 11.4 | 11.1 | 9.8 | 10.2 | 10.9 | 9.2 | 9.0 | 10.6 | 13.8 | 12.0 | 14.0 |
| EGGPLANT, ROUND | SKS | | 9.7 | 11.1 | 10.1 | 8.1 | 7.1 | 8.1 | 9.1 | 9.0 | 9.2 | 9.0 | 9.0 | 9.0 | 9.0 | 8.7 |
| GINGER ROOT | CRTS | | 49.3 | 46.2 | 46.0 | 42.0 | 42.0 | 44.0 | 54.0 | 50.0 | 45.0 | 50.0 | 55.0 | 50.0 | 47.8 | 52.3 |
| LETTUCE: | | | | | | | | | | | | | | | | |
| ICEBERG TYPE | CRTS | A | 19.8 | 13.1 | 12.5 | 11.8 | 11.5 | 14.1 | 16.5 | 13.4 | 12.9 | 12.4 | 12.4 | 16.6 | 13.9 | 13.4 |
| SEMI-HEAD | CRTS | A | 17.2 | 16.0 | 10.8 | 7.6 | 8.8 | 10.8 | 11.4 | 12.6 | 12.3 | 13.5 | 18.5 | 17.2 | 13.1 | 15.2 |
| LOTUS ROOT | LOOSE | | 21.5 | 22.6 | 24.0 | 25.4 | 29.0 | 29.0 | 36.5 | 31.8 | 26.8 | 22.0 | 22.0 | 21.8 | 26.0 | 27.2 |
| ONIONS, DRY | SKS | | - | - | - | 12.6 | 12.0 | 15.4 | 10.2 | - | - | - | - | - | 12.6 | 2/ |
| ONIONS, GREEN (BUNCHED) | | | 24.1 | 21.0 | 14.7 | 10.2 | 9.1 | 8.5 | 8.8 | 10.3 | 16.8 | 18.5 | 18.1 | 18.5 | 14.9 | 16.3 |
| PAPAYAS | CRTS | A | 9.8 | 9.8 | 9.5 | 9.0 | 8.6 | 6.7 | 4.6 | 6.0 | 6.9 | 7.8 | 6.5 | 6.1 | 7.8 | 6.6 |
| PEAS, CHINESE (SMALL) | LOOSE | | 87.0 | 59.0 | 59.0 | 56.0 | 64.6 | 56.0 | 61.0 | 61.5 | 65.0 | 69.0 | 71.0 | 78.0 | 65.3 | 73.6 |
| PEPPERS, SWEET | CRTS | A | 30.2 | 21.2 | 14.2 | 16.0 | 23.8 | 24.2 | 24.0 | 22.5 | 21.7 | 21.0 | 18.5 | 23.8 | 21.8 | 28.9 |
| SWEET POTATOES: | | | | | | | | | | | | | | | | |
| REDS | SKS & CRTS | A | 9.8 | 9.8 | 9.2 | 9.5 | 10.0 | 10.7 | 9.5 | 9.5 | 9.3 | 9.5 | 9.5 | 9.0 | 9.6 | 8.3 |
| YELLOWS | SKS & CRTS | A | - | 8.0 | 7.8 | 8.0 | 8.0 | 9.0 | 8.5 | 8.1 | 7.8 | 8.5 | 8.5 | 7.5 | 8.2 | 2/ |
| BAKER VARIETIES | SKS & CRTS | | - | 11.0 | 9.5 | 10.0 | 11.5 | 11.1 | 10.8 | 9.4 | 9.5 | 8.7 | 9.0 | 10.0 | 10.0 | 9.6 |
| TANGERINES | | | - | - | - | - | - | - | - | - | - | 24.0 | 22.0 | 17.0 | 2/ | 2/ |
| TOMATOES (PLACE PACKS) | LGS | A | 23.9 | 22.7 | 23.0 | 21.9 | 20.9 | 16.5 | 22.6 | 18.6 | 14.4 | 14.6 | 17.0 | 22.0 | 19.8 | 18.7 |
| TOMATOES (LOOSE) | LGS & CRTS | A | 22.9 | 21.4 | 19.5 | 16.2 | 15.6 | 11.9 | 18.8 | 15.1 | 11.1 | 12.9 | 13.5 | 20.4 | 16.6 | 18.1 |
| TOMATOES (LOOSE) | LGS & CRTS | B | 18.5 | 18.5 | 16.5 | 13.4 | 12.2 | 8.3 | 15.2 | 12.4 | 8.3 | 9.1 | 10.1 | 17.6 | 13.3 | 16.6 |
| WATERMELONS | | | - | - | - | 21.0 | 14.7 | 8.2 | 6.2 | 8.4 | 6.9 | 7.0 | 7.0 | - | 9.9 | 9.1 |

1/ PART TRUCKLOTS OR TRUCKLOT QUANTITIES SOLD TO RETAILERS AND RESTAURANTS.

2/ NOT COMPUTED BECAUSE OF INSUFFICIENT MONTHLY AVERAGE PRICE DATA.

RECEIPTS AND EXPORTS OF AGRICULTURAL PRODUCTS

Territorial Receipts of Livestock and Livestock Products

TABLE 18.--LIVESTOCK: RECEIPTS FROM ALL SOURCES, BY DESTINATION, 1952, AND TOTALS, 1948-52

| ITEM | JAN. | FEB. | MAR. | APR. | MAY | JUN. | JUL. | AUG. | SEP. | OCT. | NOV. | DEC. | T O T A L | | | | |
|-----------------|----------------|------|------|------|-----|------|------|------|------|------|------|------|----------------|-------|--------|--------|--------|
| | | | | | | | | | | | | | 1952 | 1951 | 1950 | 1949 | 1948 |
| | NUMBER OF HEAD | | | | | | | | | | | | NUMBER OF HEAD | | | | |
| BEEF CATTLE | 2 | 48 | - | 15 | 62 | - | - | 4 | - | 3 | 3 | 6 | 149 | 215 | 184 | 40 | 14 |
| DAIRY COWS | 22 | 35 | 74 | 109 | 64 | - | - | 310 | 193 | 235 | 113 | 67 | 1,216 | 1,670 | 2,148 | 1,703 | 1,147 |
| DAIRY BULLS | 1 | - | - | 2 | - | - | - | 3 | 1 | 1 | 2 | 1 | 11 | 17 | 34 | 18 | 2 |
| SWINE | 556 | - | 518 | 424 | 445 | - | - | - | - | - | - | - | 1,944 | 3,363 | 12,985 | 15,496 | 15,286 |
| TOTAL LIVESTOCK | 581 | 83 | 592 | 544 | 572 | - | - | 317 | 194 | 239 | 118 | 74 | 3,314 | 5,491 | 14,760 | 17,262 | 16,449 |

TABLE 19.--CHICKS AND HATCHING EGGS: RECEIPTS FROM ALL SOURCES, BY MONTHS, 1947-52

| YEAR | JAN. | FEB. | MAR. | APR. | MAY | JUN. | JUL. | AUG. | SEP. | OCT. | NOV. | DEC. | TOTAL |
|----------------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|---------|
| | DOZENS | | | | | | | | | | | | DOZENS |
| 1947 | 7,530 | 10,210 | 7,050 | 5,430 | 5,220 | 5,118 | 7,536 | 4,470 | 1,950 | - | - | 2,520 | 57,034 |
| 1948 | 6,690 | 8,855 | 9,156 | 11,466 | 5,488 | 3,852 | 5,920 | 6,168 | 3,564 | 4,206 | 6,360 | 7,170 | 78,915 |
| 1949 | 13,650 | 14,030 | 22,540 | 15,760 | 3,050 | 450 | 390 | 180 | - | - | 11,430 | 16,500 | 97,960 |
| 1950 | 17,400 | 13,740 | 17,670 | 17,400 | 10,410 | 7,440 | 11,100 | 7,980 | 3,480 | 13,980 | 11,640 | 7,800 | 140,040 |
| 1951 | 19,920 | 16,050 | 12,970 | 12,570 | 14,220 | 13,590 | 9,060 | 9,030 | 6,810 | 12,930 | 14,370 | 13,710 | 155,236 |
| 1952 | 22,440 | 18,450 | 18,060 | 20,430 | 14,860 | 600 | 1,260 | 7,200 | 11,700 | 14,280 | 11,310 | 13,920 | 154,590 |
| 5-YEAR AVERAGE | 17,526 | 16,267 | 17,489 | 16,611 | 10,650 | 6,210 | 7,053 | 7,006 | 5,505 | 9,079 | 11,022 | 12,324 | 136,742 |

| CHICKS | | | | | | | | | | | | | |
|----------------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|-----------|
| | NUMBER | | | | | | | | | | | | |
| | | | | | | | | | | | | | NUMBER |
| 1947 | 17,830 | 32,682 | 35,107 | 24,389 | 21,716 | 16,185 | 28,570 | 28,490 | 18,377 | 68,625 | 96,260 | 136,569 | 524,800 |
| 1948 | 88,253 | 80,821 | 73,677 | 68,432 | 45,756 | 24,620 | 28,225 | 37,528 | 28,375 | 45,860 | 34,011 | 28,350 | 583,908 |
| 1949 | 93,200 | 73,580 | 76,110 | 88,030 | 42,130 | 27,790 | 95,180 | 143,310 | 114,040 | 142,140 | 115,180 | 51,130 | 1,061,820 |
| 1950 | 51,300 | 37,570 | 54,900 | 38,000 | 38,070 | 27,530 | 22,730 | 34,990 | 28,310 | 34,860 | 24,620 | 25,250 | 418,130 |
| 1951 | 24,019 | 35,632 | 39,104 | 28,989 | 29,815 | 28,813 | 45,973 | 50,480 | 58,996 | 71,977 | 42,700 | 39,417 | 495,909 |
| 1952 | 36,475 | 53,164 | 48,307 | 42,409 | 21,867 | 28,975 | 61,149 | 85,432 | 59,163 | 33,812 | 37,841 | 31,409 | 534,603 |
| 5-YEAR AVERAGE | 62,215 | 62,690 | 65,561 | 58,049 | 39,871 | 30,783 | 56,365 | 76,046 | 60,252 | 79,455 | 70,122 | 62,425 | 723,834 |

SOURCE: TERRITORIAL BOARD OF AGRICULTURE AND FORESTRY.

Table 20.--Specified Livestock Products:
Receipts from All Sources, by Destination, 1952, and Totals, 1948-52^{1/}

| Commodity | D e s t i n a t i o n | | | | Total Receipts | | | | |
|---|-----------------------|-------------------|----------|-------|----------------|---------------------|---------------------|-------------------|-------------------|
| | Hawaii | Maui | Honolulu | Kauai | 1952 | 1951 | 1950 ^{2/} | 1949 | 1948 |
| | | 1,000 | pounds | | | | 1,000 | pounds | |
| <u>Meats^{3/}</u> | | | | | | | | | |
| Beef and veal | 46 | 15 | 7,154 | 4 | 7,219 | 5,246 ^{4/} | 8,283 ^{4/} | 7,791 | 5,023 |
| Pork | 319 | 167 | 5,081 | 110 | 5,677 | 5,478 ^{4/} | 4,185 ^{4/} | 3,221 | 1,869 |
| Lamb and mutton | 80 | 11 | 708 | 7 | 806 | 684 | 712 | 574 | 446 |
| Total meats | 445 | 193 | 12,943 | 121 | 13,702 | 11,402 | 13,180 | 11,586 | 7,338 |
| <u>Specified dairy products and oleomargarine</u> | | | | | | | | | |
| Butter, table | 238 | 138 | 1,828 | 101 | 2,305 | 2,546 | 2,545 | 2,897 | 3,031 |
| Butterfat (for mfr.) | 6 | - | 1,151 | - | 1,157 | 892 | 1,020 | 761 | 5/ |
| Cheese | 122 | 64 | 1,360 | 47 | 1,593 | 1,350 | 426 ^{6/} | 358 ^{6/} | 312 ^{6/} |
| Oleomargarine | 178 | 117 | 1,813 | 46 | 2,154 | 1,472 | 5/ | 5/ | 5/ |
| <u>Specified poultry products</u> | | | | | | | | | |
| Chickens, dressed | 251 | 106 | 3,257 | 35 | 3,649 | 3,863 | 3,204 | 2,714 | 2,314 |
| Turkeys, dressed ^{7/} | 68 | 54 | 866 | 15 | 1,003 | 754 | 674 | 419 | 400 |
| | | Cases (30 dozens) | | | | Cases (30 dozens) | | | |
| Eggs, shell | 47 | 701 | 80,217 | 145 | 81,110 | 79,746 | 63,227 | 78,952 | 60,856 |

^{1/} INCLUDING SHIP AND PLANE RECEIPTS FROM ALL SOURCES.

^{2/} DATA FOR DESTINATIONS OTHER THAN HONOLULU ARE FOR 10 MONTHS ONLY; MAY AND JUNE RECORDS DESTROYED BY FIRE.

^{3/} INCLUDING ONLY FRESH, FROZEN, AND CHILLED CARCASSES AND CUTS.

^{4/} REVISED DATA.

^{5/} NOT COMPILED.

^{6/} DATA INCOMPLETE; INCLUDES ONLY ICEHOUSE CARGO.

^{7/} INCLUDING IMPORTS UNDER THE AGRICULTURAL SUPPORT PROGRAM AS FOLLOWS (1,000 POUNDS): 18 TO HAWAII; 32 TO MAUI; AND 36 TO HONOLULU.

Territorial Receipts of Fruits, Vegetables, and Miscellaneous Commodities

Table 21.--Fresh Fruits and Vegetables: Receipts by Destination,
1952, and Totals 1948-1952 1/

| Commodity | Destination | | | | Total Receipts | | | | |
|----------------------|--------------|------|----------|-------|----------------|--------------|--------|--------|--------|
| | Hawaii | Maui | Honolulu | Kauai | 1952 | 1951 | 1950 | 1949 | 1948 |
| | 1,000 pounds | | | | | 1,000 pounds | | | |
| Apples | 613 | 354 | 4,206 | 249 | 5,422 | 6,281 | 6,312 | 6,581 | 4,695 |
| Apples, crab | 3 | 4 | 52 | - | 59 | 29 | 28 | 38 | 51 |
| Apricots | - | - | - | - | - | 14 | 21 | - | 16 |
| Artichokes | 1 | - | 59 | - | 60 | 65 | 85 | 46 | 86 |
| Asparagus | - | - | 22 | - | 22 | 34 | 41 | 22 | 52 |
| Broccoli | 15 | - | 106 | 4 | 125 | 212 | 96 | 110 | 149 |
| Brussels sprouts | 1 | - | 10 | - | 11 | 11 | 26 | 34 | 14 |
| Cabbage head | - | - | 163 | 5 | 168 | 309 | 167 | 477 | 532 |
| Cabbage, oriental | - | - | 35 | - | 35 | 46 | 15 | 49 | 46 |
| Carrots | 135 | - | 1,865 | 74 | 2,074 | 2,489 | 2,043 | 1,775 | 2,027 |
| Cauliflower | 35 | - | 246 | 10 | 291 | 398 | 448 | 301 | 501 |
| Celery | 122 | 68 | 2,125 | 64 | 2,379 | 2,797 | 2,281 | 1,753 | 2,841 |
| Cherries | 4 | 2 | 70 | 1 | 77 | 127 | 195 | 28 | 88 |
| Cranberries | 1 | - | 10 | - | 11 | 12 | 14 | 10 | 11 |
| Cucumbers | - | - | 18 | - | 18 | 10 | 9 | 5 | 21 |
| Garlic | 8 | 12 | 186 | 10 | 216 | 218 | 193 | 205 | 208 |
| Ginger root | - | - | 10 | - | 10 | 47 | - | - | - |
| Grapefruit | 41 | 42 | 1,131 | 24 | 1,238 | 1,688 | 1,244 | 1,235 | 1,034 |
| Grapes | 217 | 120 | 1,819 | 56 | 2,212 | 2,182 | 2,052 | 1,406 | 1,213 |
| Lemons | 19 | 30 | 1,088 | 22 | 1,159 | 1,575 | 1,103 | 914 | 1,142 |
| Lettuce | 1 | - | 1,269 | 15 | 1,285 | 1,825 | 1,389 | 653 | 2,100 |
| Limes | - | - | 4 | - | 4 | 16 | 6 | 2 | 5 |
| Melons: | | | | | | | | | |
| Cantaloups | 20 | 3 | 517 | 1 | 541 | 815 | 841 | 14 | 735 |
| Honeydews/honeyballs | 5 | 2 | 330 | 3 | 340 | 471 | 442 | 108 | 329 |
| Cassabas, etc. | 3 | 1 | 56 | - | 60 | 113 | 133 | 26 | 113 |
| Watermelons | 8 | 46 | 514 | 20 | 588 | 1,378 | 1,610 | 212 | 2,591 |
| Nectarines | 79 | 12 | 377 | 12 | 480 | 593 | 491 | 30 | 369 |
| Onions, dry | 699 | 240 | 4,823 | 338 | 6,100 | 7,193 | 6,905 | 6,913 | 6,757 |
| Onions, green | - | - | 55 | - | 55 | 25 | 17 | 1 | - |
| Oranges | 685 | 697 | 8,767 | 547 | 10,696 | 14,146 | 12,212 | 10,001 | 13,774 |
| Peaches | 30 | 4 | 296 | 3 | 333 | 597 | 619 | 94 | 452 |

Table 21.--Continued

| Commodity | Destination | | | | Total Receipts | | | | |
|-------------------|-------------|-------|--------------|-------|----------------|--------|--------------|--------|--------|
| | Hawaii | Mau | Honolulu | Kauai | 1952 | 1951 | 1950 | 1949 | 1948 |
| | | | 1,000 pounds | | | | 1,000 pounds | | |
| Pears | 94 | 46 | 1,181 | 33 | 1,354 | 1,399 | 1,101 | 1,008 | 1,007 |
| Peas (all types) | - | - | 4 | - | 4 | 10 | 9 | 4 | 6 |
| Peppers | 13 | - | 293 | 6 | 312 | 441 | 428 | 99 | 437 |
| Persimmons | 13 | - | 607 | 3 | 623 | 121 | 156 | 189 | 47 |
| Plums | 19 | 4 | 431 | 1 | 455 | 877 | 731 | 16 | 673 |
| Potatoes | 1,281 | 752 | 13,997 | 556 | 16,586 | 20,376 | 17,266 | 16,436 | 15,683 |
| Pumpkins | - | - | 7 | - | 7 | 4 | 5 | - | 4 |
| Squash 2/ | - | 2 | 124 | - | 126 | 186 | 156 | 103 | 137 |
| Sweetpotatoes | - | - | 270 | - | 270 | 516 | 380 | 341 | 376 |
| Tangerines | 1 | 5 | 146 | 6 | 158 | 278 | 209 | 119 | 352 |
| Tomatoes | 59 | - | 1,448 | 5 | 1,512 | 2,118 | 1,383 | 524 | 1,855 |
| Turnips/rutabagas | 1 | - | 23 | - | 24 | 57 | 82 | 92 | 87 |
| Total | 4,226 | 2,446 | 48,760 | 2,068 | 57,500 | 72,099 | 62,944 | 51,974 | 62,616 |

1/ INCLUDES SHIP AND PLANE RECEIPTS FROM ALL SOURCES.

2/ ALL TYPES.

Table 22.--Frozen Fruits, Vegetables, and Juices: Receipts from the U.S. Mainland,
By Destination, 1952, and Totals 1948-1952

| Commodity | Destination | | | | Total Receipts | | | | |
|-----------------------|-------------|-----|--------------|-------|----------------|------|--------------|------|------|
| | Hawaii | Mau | Honolulu | Kauai | 1952 | 1951 | 1950 | 1949 | 1948 |
| | | | 1,000 pounds | | | | 1,000 pounds | | |
| <u>Fruits</u> | | | | | | | | | |
| Apples/apple sauce | - | - | 10 | - | 10 | 7 | 12 | 22 | 15 |
| Berries: strawberries | 7 | 6 | 287 | 4 | 304 | 395 | 330 | 267 | 215 |
| other berries | 1 | - | 22 | 1 | 24 | 30 | 49 | 25 | 12 |
| Cherries | - | - | 41 | - | 41 | 27 | 30 | 25 | 17 |
| Melon balls | 1 | - | 10 | - | 11 | 5 | 3 | 4 | - |
| Peaches | 2 | - | 34 | 1 | 37 | 40 | 24 | 28 | 17 |
| Total fruits | 11 | 6 | 404 | 6 | 427 | 504 | 448 | 371 | 276 |

Table 22.--Continued

| Commodity | Destination | | | | Total Receipts | | | | |
|-----------------------------------|-------------|-------|--------------|-------|----------------|--------|--------------|-------|------|
| | Hawaii | Maui | Honolulu | Kauai | 1952 | 1951 | 1950 | 1949 | 1948 |
| | | | 1,000 pounds | | | | 1,000 pounds | | |
| Vegetables | | | | | | | | | |
| Asparagus | 1 | - | 14 | - | 15 | 16 | 22 | 32 | 24 |
| Beans, lima | 6 | 2 | 115 | 2 | 125 | 94 | 67 | 61 | 94 |
| Beans, snap | 3 | 1 | 125 | 2 | 131 | 99 | 59 | 83 | 64 |
| Broccoli | 3 | 1 | 82 | 2 | 88 | 80 | 53 | 60 | 28 |
| Brussels sprouts | 1 | 1 | 32 | - | 34 | 25 | 25 | 13 | 26 |
| Carrots | - | - | - | - | - | 3 | 2 | 1 | 2 |
| Cauliflower | 2 | 1 | 35 | - | 38 | 29 | 22 | 23 | 32 |
| Corn | 3 | 1 | 89 | 1 | 94 | 80 | 97 | 130 | 52 |
| Peas | 12 | 4 | 228 | 4 | 248 | 237 | 196 | 178 | 149 |
| Peas/carrots | 4 | 1 | 44 | 2 | 51 | 36 | 22 | 25 | 20 |
| Potatoes | 1 | - | 25 | 1 | 27 | 15 | 22 | 9 | 2 |
| Rhubarb | 2 | - | 12 | - | 14 | 6 | 4 | 6 | - |
| Spinach | 3 | 3 | 74 | 2 | 82 | 82 | 47 | 23 | 43 |
| Squash | - | - | 9 | 1 | 10 | 12 | 7 | 12 | 5 |
| Succotash | 1 | - | 12 | - | 13 | 14 | 17 | 15 | - |
| Mixed vegetables | 4 | 2 | 88 | 2 | 88 | 61 | 80 | 33 | 43 |
| Total vegetables | 46 | 17 | 976 | 19 | 1,058 | 889 | 740 | 704 | 584 |
| Unspecified fruits and vegetables | 5 | - | 60 | - | 65 | 102 | 40 | 27 | - |
| Total fruits and vegetables | 62 | 23 | 1,440 | 25 | 1,550 | 1,495 | 1,230 | 1,102 | 860 |
| | | | Gallons | | | | Gallons | | |
| Juices | | | | | | | | | |
| Apple | - | - | 168 | - | 168 | 368 | | | |
| Grape | 583 | 19 | 2,998 | 41 | 3,641 | 1,543 | | | |
| Grapefruit | - | - | 340 | - | 340 | 253 | | | |
| Lemon | 23 | 29 | 3,051 | 2 | 3,105 | 2,948 | | | |
| Lemonade | 92 | 33 | 2,015 | 36 | 2,176 | 1,504 | | | |
| Lime | - | - | 274 | - | 274 | 107 | | | |
| Limeade | - | - | - | - | - | 34 | | | |
| Orange | 2,448 | 2,552 | 49,195 | 1,040 | 55,235 | 48,736 | | | |
| Orangeade | 76 | - | 113 | - | 189 | 49 | | | |
| Tangerine | - | - | 392 | - | 392 | - | | | |
| Unspecified juices | 28 | 406 | 981 | 28 | 1,443 | 999 | | | |
| Total juices | 3,250 | 3,039 | 59,527 | 1,147 | 66,963 | 56,541 | | | |

Data

Not compiled

Table 23.--Specified Agricultural Commodities: Receipts from All Sources
by Destination, 1952, and Totals, 1948-52

| Commodity | Destination | | | | Total Receipts | | | | |
|-------------------------|--------------|-------|----------|-------|----------------|--------|--------|--------|--------|
| | Hawaii | Maui | Honolulu | Kauai | 1952 | 1951 | 1950 | 1949 | 1948 |
| | 1,000 pounds | | | | 1,000 pounds | | | | |
| <u>Peanuts</u> | | | | | | | | | |
| Shelled/unshelled | 30 | 21 | 467 | - | 518 | 354 | 231 | 405 | 334 |
| <u>Rice</u> | | | | | | | | | |
| Brown | 42 | 28 | 149 | - | 219 | 247 | 385 | 473 | 60 |
| Clean | 12,003 | 6,118 | 39,501 | 4,943 | 62,565 | 63,428 | 64,637 | 59,160 | 65,581 |
| Mochi | 65 | 2 | 113 | - | 180 | 156 | 14 | - | - |
| Soybeans | 331 | 101 | 1,217 | 10 | 1,659 | 1,267 | 1,558 | 2,593 | 1,493 |

Table 24.--Specified Agricultural Commodities: Receipts from All Sources, by Months, 1952

| Commodity | Jan. | Feb. | Mar. | Apr. | May | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Total |
|-------------------|--------------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|--------|
| | 1,000 pounds | | | | | | | | | | | | |
| <u>Peanuts</u> | | | | | | | | | | | | | |
| Shelled/unshelled | 56 | 26 | 42 | 19 | 31 | 54 | 6 | 62 | 75 | 66 | 51 | 30 | 518 |
| <u>Rice</u> | | | | | | | | | | | | | |
| Brown | 32 | 13 | 33 | 24 | 14 | - | 5 | 31 | 6 | 5 | 54 | 2 | 219 |
| Clean | 6,460 | 5,338 | 5,678 | 5,005 | 5,347 | 659 | 8,032 | 5,370 | 1,525 | 7,778 | 6,796 | 4,577 | 62,565 |
| Mochi | 12 | 8 | 16 | 14 | 13 | - | - | 23 | 12 | 4 | - | 78 | 180 |
| Soybeans | 275 | 79 | 237 | 105 | 130 | 108 | 142 | 182 | 201 | 178 | 22 | - | 1,659 |

Territorial Receipts of Livestock Feeds

Table 25.--Feed Grains and Feedstuffs:
Receipts from All Sources by Destination, 1952, and Totals 1948-52

| Commodity | Destination | | | | Total Receipts | | | | |
|--------------------------------|-------------|-------|----------|-------|-------------------|--------|--------|--------|--------|
| | Hawaii | Maui | Honolulu | Kauai | 1952 ¹ | 1951 | 1950 | 1949 | 1948 |
| | Tons | | | | Tons | | | | |
| Feed Grains | | | | | | | | | |
| Barley ² / | 1,792 | 1,974 | 8,655 | 1,083 | 13,504 | 15,618 | 15,905 | 11,956 | 9,198 |
| Corn ³ / | 1,204 | 231 | 6,175 | 23 | 7,633 | 6,065 | 6,631 | 5,263 | 2,706 |
| Oats ² / | 12 | 121 | 535 | 45 | 713 | 529 | 565 | 626 | 475 |
| Wheat ² / | 142 | 97 | 691 | - | 930 | 997 | 1,086 | 1,309 | 2,293 |
| Sorghums | 726 | 127 | 3,396 | 5 | 4,254 | 3,155 | 1,977 | 4,411 | 1,185 |
| Total feed grains | 3,876 | 2,550 | 19,452 | 1,156 | 27,034 | 26,364 | 26,164 | 23,565 | 15,857 |
| Millfeeds | | | | | | | | | |
| Corn meal | - | 10 | - | - | 10 | 3 | 23 | 30 | - |
| Rice bran | - | 4 | 564 | - | 568 | 272 | 230 | 270 | 255 |
| Wheat bran | 1 | - | 319 | 2 | 322 | 71 | 42 | 877 | 687 |
| Middlings | 857 | 914 | 3,088 | 275 | 5,134 | 5,446 | 4,813 | 3,969 | 2,966 |
| Millrun | 698 | 159 | 3,183 | 92 | 4,132 | 5,899 | 5,279 | 4,412 | 3,091 |
| Wheat meal | - | - | - | - | - | - | - | 32 | - |
| Other | 75 | 60 | 106 | 3 | 244 | 46 | 188 | 37 | 175 |
| Total millfeeds | 1,631 | 1,147 | 7,260 | 372 | 10,410 | 11,737 | 10,575 | 9,627 | 7,174 |
| Mixed Feeds | | | | | | | | | |
| Dairy | 845 | 121 | 2,534 | 254 | 3,754 | 2,599 | 1,724 | 1,580 | 887 |
| Poultry mash ⁴ / | 4,175 | 4,466 | 17,049 | 4,244 | 29,934 | 30,846 | 27,210 | 27,114 | 22,779 |
| Poultry scratch ⁴ / | 1,768 | 856 | 2,705 | 780 | 6,109 | 5,621 | 5,261 | 4,182 | 4,930 |
| Pigeon | 16 | 30 | 661 | 28 | 735 | 532 | 479 | 366 | 231 |
| Rabbit ⁴ / | 235 | 243 | 1,718 | 147 | 2,343 | 1,705 | 1,223 | 690 | 436 |
| Swine | 281 | 502 | 4,154 | 638 | 5,575 | 4,132 | 3,257 | 3,317 | 1,599 |
| Other | 192 | 191 | 619 | 63 | 1,065 | 627 | 464 | - | - |
| Total mixed feeds | 7,512 | 6,409 | 29,440 | 6,154 | 49,515 | 46,062 | 39,618 | 37,249 | 30,862 |

Continued

Table 25.--Continued

| Commodity | Destination | | | | Total Receipts | | | | |
|---------------------------------|-------------|--------|----------|-------|----------------|---------|--------|--------|--------|
| | Hawaii | Maui | Honolulu | Kauai | 1952 | 1951 | 1950 | 1949 | 1948 |
| | Tons | | | | Tons | | | | |
| Protein Feeds | | | | | | | | | |
| Alfalfa meal ^{4/} | 313 | 221 | 4,871 | 96 | 5,501 | 5,412 | 4,929 | 3,611 | 4,329 |
| Copra meal | - | - | 2,005 | - | 2,005 | 1,286 | 1,018 | 1,107 | 20 |
| Cottonseed meal | 13 | 239 | 2,076 | 18 | 2,346 | 950 | 1,217 | 863 | 260 |
| Fish meal | 42 | 13 | 370 | - | 425 | 618 | 790 | 336 | 256 |
| Linseed meal | - | 1 | 2 | - | 3 | 20 | 43 | 221 | 191 |
| Meat and bone meal | 6 | 3 | 55 | - | 64 | 37 | 67 | 219 | 26 |
| Meat scraps | 15 | 14 | 91 | - | 120 | 39 | 138 | 153 | 25 |
| Peanut meal | - | - | 60 | - | 60 | 80 | 40 | 220 | 120 |
| Soybean meal | 568 | 429 | 4,933 | 89 | 6,019 | 7,231 | 7,347 | 7,401 | 8,618 |
| Whey | - | - | 13 | - | 13 | 48 | 38 | 91 | 21 |
| Other | 138 | 26 | 420 | 6 | 590 | 859 | 779 | - | 5 |
| Total protein feeds | 1,095 | 946 | 14,896 | 209 | 17,146 | 16,580 | 16,406 | 14,222 | 13,871 |
| Miscellaneous Feedstuffs | | | | | | | | | |
| Beet pulp | - | - | 1 | - | 1 | 32 | 107 | 58 | 147 |
| Brewers' grain | - | 20 | 140 | - | 160 | 590 | - | 5/ | 5/ |
| Total miscellaneous feeds | - | 20 | 141 | - | 161 | 622 | 107 | 58 | 147 |
| Total all feeds | | | | | | | | | |
| 1952 | 14,114 | 11,072 | 71,189 | 7,891 | 104,266 | | | | |
| 1951 | 15,890 | 11,698 | 64,444 | 9,333 | | 101,365 | | | |
| 1950 | 13,964 | 10,200 | 61,109 | 7,597 | | | 92,870 | | |
| 1949 | 10,146 | 5,614 | 63,085 | 5,876 | | | | 84,721 | |
| 1948 | 11,972 | 6,055 | 45,748 | 4,136 | | | | | 67,911 |

1/ EXCEPT AS NOTED, RECEIPTS WERE FROM THE U.S. MAINLAND. THE FOLLOWING WERE FROM FOREIGN COUNTRIES (TONS): CANADA--194 BARLEY, 80 OATS, 30 WHEAT, 192 WHEAT BRAN, 871 MIDDINGS, 5 DAIRY FEED, 709 POULTRY MASH, 25 POULTRY SCRATCH, 1 RABBIT FEED, 180 SWINE FEED, and 78 FISH MEAL; THE ORIENT--2005 COPRA MEAL.

2/ ROLLED, GROUND, AND WHOLE.

3/ CRACKED, GROUND, WHOLE, AND GRITS.

4/ INCLUDING PELLETS.

5/ NOT COMPILED.

TABLE 26.--FEED GRAINS AND FEEDSTUFFS:
RECEIPTS FROM ALL SOURCES, BY MONTHS, 1952^{1/}

| COMMODITY | JAN. | FEB. | MAR. | APR. | MAY | JUN. | JUL. | AUG. | SEP. | OCT. | NOV. | DEC. | TOTAL RECEIPTS 1952 |
|-------------------------------|---------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|------------------------|
| | T O N S | | | | | | | | | | | | TONS |
| FEED GRAINS | | | | | | | | | | | | | |
| BARLEY ^{2/} | 1,194 | 1,257 | 1,096 | 862 | 1,489 | 60 | 1,175 | 2,522 | 1,010 | 911 | 776 | 1,218 | 13,504 |
| CORN ^{3/} | 890 | 425 | 351 | 529 | 604 | 420 | 1,260 | 81 | 764 | 762 | 869 | 678 | 7,699 |
| OATS ^{2/} | 29 | 109 | 74 | 74 | 51 | 28 | 29 | 112 | 42 | 124 | 44 | 9 | 713 |
| WHEAT ^{2/} | 196 | 79 | 61 | 56 | 67 | - | 75 | 108 | 119 | 120 | 39 | 70 | 930 |
| SORGHUMS | 667 | 289 | 194 | 673 | 242 | 75 | 714 | 640 | 216 | 121 | 290 | 199 | 4,254 |
| TOTAL FEED GRAINS | 2,850 | 2,147 | 1,776 | 2,194 | 2,447 | 583 | 3,259 | 3,463 | 2,151 | 2,038 | 2,018 | 2,114 | 27,094 |
| MILLFEEDS | | | | | | | | | | | | | |
| CORN MEAL | - | - | - | - | - | - | - | 10 | - | - | - | - | 10 |
| RICE BRAN ^{4/} | 9 | 11 | 74 | 10 | 22 | - | 160 | 8 | - | 17 | 155 | 102 | 568 |
| WHEAT BRAN | 2 | 8 | 12 | - | 10 | - | 2 | 199 | - | 90 | 2 | 3 | 322 |
| MIDDINGS | 340 | 506 | 621 | 298 | 607 | 15 | 265 | 1,334 | 149 | 429 | 417 | 153 | 5,134 |
| MILLRUM | 199 | 561 | 579 | 299 | 657 | - | 997 | 513 | 345 | 451 | 67 | 190 | 4,192 |
| OTHER MILLFEEDS | - | 15 | 17 | 18 | 20 | - | 52 | 17 | 21 | 61 | 5 | 18 | 244 |
| TOTAL MILLFEEDS | 550 | 1,101 | 1,297 | 625 | 1,316 | 15 | 816 | 2,075 | 515 | 1,048 | 646 | 406 | 10,410 |
| MIXED FEEDS | | | | | | | | | | | | | |
| DAIRY | 959 | 294 | 288 | 356 | 267 | 90 | 440 | 455 | 299 | 478 | 279 | 215 | 3,754 |
| POULTRY MASH ^{4/} | 2,340 | 2,405 | 2,885 | 2,066 | 3,319 | 266 | 4,590 | 3,832 | 2,378 | 2,454 | 1,506 | 1,849 | 29,934 |
| POULTRY SCRATCH ^{4/} | 585 | 667 | 624 | 245 | 476 | 10 | 569 | 632 | 456 | 604 | 962 | 279 | 6,109 |
| PIGEON | 53 | 24 | 6 | 47 | 79 | - | 28 | 324 | 41 | 40 | 25 | 68 | 735 |
| RABBIT ^{4/} | 136 | 171 | 159 | 105 | 256 | 2 | 124 | 181 | 191 | 173 | 749 | 102 | 2,349 |
| SWINE | 465 | 432 | 531 | 378 | 504 | 92 | 613 | 654 | 419 | 618 | 375 | 554 | 5,575 |
| OTHER MIXED FEEDS | 56 | 54 | 94 | 66 | 79 | - | 60 | 183 | 224 | 61 | 67 | 127 | 1,065 |
| TOTAL MIXED FEEDS | 3,994 | 4,047 | 4,587 | 3,269 | 4,974 | 400 | 6,424 | 6,311 | 3,942 | 4,428 | 3,957 | 3,168 | 49,515 |
| PROTEIN FEEDS | | | | | | | | | | | | | |
| ALFALFA MEAL ^{4/} | 475 | 208 | 569 | 256 | 629 | 67 | 893 | 1,295 | 506 | 121 | 216 | 272 | 5,501 |
| COPRA MEAL | 200 | 65 | 100 | 280 | - | 620 | 150 | 100 | 100 | 160 | - | 230 | 2,005 |
| COTTONSEED MEAL ^{4/} | 125 | 182 | 176 | 110 | 324 | 110 | 185 | 247 | 104 | 194 | 164 | 425 | 2,346 |
| FISH MEAL | 6 | 1 | 136 | 9 | 12 | - | 43 | 86 | 52 | 1 | 40 | 45 | 425 |
| LINSEED MEAL | 2 | - | - | 1 | - | - | - | - | - | - | - | - | 9 |
| MEAT AND BONE MEAL | - | - | 10 | 1 | - | - | - | 2 | 50 | - | 1 | - | 64 |

TABLE 26.--CONTINUED

| COMMODITY | | JAN. | FEB. | MAR. | APR. | MAY | JUN. | JUL. | AUG. | SEP. | OCT. | NOV. | DEC. | TOTAL RECEIPTS 1952 | |
|---------------------------------|--|---------|-------|-------|-------|-------|--------|-------|--------|--------|-------|-------|-------|------------------------|---------|
| | | T O N S | | | | | | | | | | | | TONS | |
| PROTEIN FEEDS--cont'd | | | | | | | | | | | | | | | |
| MEAT SCRAPS | | 3 | 1 | 6 | 4 | 20 | 2 | - | 36 | 45 | 2 | 1 | - | 120 | |
| PEANUT MEAL | | - | 60 | - | - | - | - | - | - | - | - | - | - | 60 | |
| SOYBEAN MEAL | | 527 | 289 | 902 | 427 | 747 | 90 | 726 | 726 | 85 | 49 | 878 | 573 | 6,049 | |
| WHEY | | - | 2 | 10 | - | - | - | - | - | - | 1 | - | - | 13 | |
| OTHER PROTEIN FEEDS | | 19 | 2 | 7 | 2 | - | - | - | 42 | 147 | 159 | 75 | 143 | 590 | |
| TOTAL PROTEIN FEEDS | | 1,351 | 810 | 1,916 | 1,084 | 1,726 | 889 | 1,997 | 2,534 | 1,089 | 687 | 1,375 | 1,686 | 17,146 | |
| MISCELLANEOUS FEEDSTUFFS | | | | | | | | | | | | | | | |
| BEEF PULP | | - | - | - | - | - | - | - | - | - | 1 | - | - | 1 | |
| BREWERS' GRAIN | | - | 20 | 20 | - | 40 | 20 | 20 | - | - | 20 | 20 | - | 160 | |
| TOTAL MISCELLANEOUS FEEDS | | - | 20 | 20 | - | 40 | 20 | 20 | - | - | 21 | 20 | - | 161 | |
| TOTAL ALL FEEDS | | 1952 | 8,745 | 8,125 | 9,596 | 7,166 | 10,503 | 1,907 | 12,510 | 14,383 | 7,697 | 8,222 | 8,016 | 7,396 | 104,266 |
| 1951 | | 8,759 | 9,185 | 8,057 | 6,662 | 8,499 | 12,600 | 7,493 | 7,006 | 9,344 | 7,403 | 9,720 | 6,047 | | |
| 1950 | | 5,672 | 5,636 | 7,597 | 6,420 | 8,265 | 9,231 | 9,254 | 11,858 | 8,228 | 5,231 | 7,679 | 7,799 | | |
| 1949 | | 8,113 | 5,356 | 5,544 | 6,722 | 2,246 | 11,861 | 5,804 | 10,483 | 4,877 | 8,796 | 8,989 | 5,930 | | |
| 1948 | | 4,902 | 3,940 | 5,859 | 5,968 | 5,764 | 7,455 | 6,552 | 7,933 | 3,351 | 6,019 | 5,876 | 4,292 | | |

1/ U.S. MAINLAND ORIGIN, UNLESS AS NOTED IN FOOTNOTE 1, TABLE 25.

2/ ROLLED, GROUND, AND WHOLE.

3/ CRACKED, GROUND, WHOLE, AND GRIT.

4/ INCLUDING PELLETS.

Shipments of Specified Products

TABLE 27.--FRUIT, VEGETABLE, AND FLORAL PRODUCTS:
SHIPMENTS TO THE U. S. MAINLAND, BY MONTHS, 1952, AND TOTALS, 1949-52^{1/}

| COMMODITY | JAN. | FEB. | MAR. | APR. | MAY | JUN. | JUL. | AUG. | SEP. | OCT. | NOV. | DEC. | TOTAL SHIPMENTS | | | |
|-----------------------------|--------------|--------|-------|-------|-------|-------|------|-------|--------|--------|------|-------|-----------------|-----------------------|-------------------|-------------------|
| | | | | | | | | | | | | | 1952 | 1951 | 1950 | 1949 |
| FRESH FRUITS AND VEGETABLES | 1,000 POUNDS | | | | | | | | | | | | 1,000 POUNDS | | | |
| PAPAYAS | 16 | 17 | 25 | 32 | 39 | 1 | 2 | 51 | 44 | 56 | 56 | 45 | 394 | 313 | 286 | 28 |
| PINEAPPLES | 110 | 167 | 219 | 293 | 291 | 14 | 6 | 429 | 286 | 150 | 372 | 240 | 2,577 | 1,125 | 636 | - |
| MISCELLANEOUS VEGETABLES | 16 | 9 | 5 | 5 | 4 | - | - | 23 | 46 | 25 | 16 | 37 | 186 | 174 | 360 | 119 |
| FLOWERS AND FOLIAGE | | | | | | | | | | | | | | | | |
| FLOWERS ^{2/} | 16 | 15 | 17 | 27 | 27 | 12 | 8 | 6 | 8 | 7 | 4 | 4 | 151 | 199 | 219 ^{4/} | 141 ^{4/} |
| FOLIAGE ^{3/} | 16 | 23 | 27 | 29 | 27 | 22 | 19 | 16 | 18 | 29 | 16 | 17 | 259 | 237 | 224 ^{4/} | 209 ^{4/} |
| | NUMBER | | | | | | | | | | | | NUMBER | | | |
| COCONUTS | 8,148 | 12,376 | 6,688 | 4,663 | 5,748 | 1,008 | 984 | 5,238 | 17,494 | 10,151 | 784 | 8,336 | 81,618 | 110,185 ^{5/} | 36,974 | 73,791 |

1/ INCLUDES BOTH BULK AND GIFT SHIPMENTS BY PLANE AND STEAMSHIP. FRUITS AND VEGETABLES IN NET WEIGHT; FLOWERS AND FOLIAGE IN GROSS WEIGHT.

2/ INCLUDES ORCHIDS, LEIS, WOODROSES, AND OTHER CUT FLOWERS.

3/ INCLUDES ANTHURIUMS, HELICONIAS, TORCH GINGER, BIRD-OF-PARADISE, AND OTHER BULKY CUT FLOWERS.

4/ AIR FREIGHT SHIPMENTS ONLY.

5/ REVISED DATA.

SOURCE: FEDERAL AND TERRITORIAL PLANT QUARANTINE AGENCIES, STEAMSHIP AND AIRLINE COMPANIES.

COMMERCIAL LIVESTOCK PRODUCTION

Beef Cattle

TABLE 28.--BEEF CATTLE: ACREAGE GRAZED, SLAUGHTER, AND CARCASS VALUE, 1946-52

| YEAR | ACREAGE USED FOR PASTURE ^{1/} | CATTLE ON RANCHES ^{1/} | ANNUAL SLAUGHTER | | | RATIO OF SLAUGHTER TO NUMBER ON RANCHES |
|--------------------|---|------------------------------------|------------------|----------------|---------------------|--|
| | | | NUMBER | DRESSED WEIGHT | VALUE ^{2/} | |
| | 1,000 ACRES | HEAD | HEAD | 1,000 POUNDS | 1,000 DOLLARS | PERCENT |
| 1946 | 1,550 | 130,300 | 38,840 | 19,258 | 4,951 | 30 |
| 1947 | 1,619 | 132,800 | 33,800 | 16,489 | 6,049 | 34 |
| 1948 | 1,693 | 141,500 | 34,140 | 16,941 | 7,509 | 24 |
| 1949 | 1,440 | 141,200 | 33,640 | 16,171 | 7,068 | 24 |
| 1950 | 1,400 | 142,200 | 29,470 | 14,682 | 7,221 | 21 |
| 1951 ^{3/} | 1,450 | 146,900 | 33,400 | 16,801 | 8,515 | 22 |
| 1952 | 1,455 | 147,300 | 34,200 | 17,212 | 8,662 | 23 |
| 7-YEAR AVERAGE | 1,515 | 140,300 | 33,930 | 16,793 | 7,052 | - |

1/ DECEMBER 31.

2/ SALES BY SLAUGHTERHOUSE. INCLUDES OFFAL, HIDE, AND TALLOW.

3/ SOME ESTIMATES REVISED.

TABLE 29.--BEEF CATTLE: RANCHES, NUMBERS, SLAUGHTER, AND CARCASS VALUE, BY ISLANDS, 1952

| ISLAND | RANCHES ^{1/} | ACREAGE USED ^{1/} | CATTLE ON RANCHES ^{1/} | ANNUAL SLAUGHTER | | | RATIO OF SLAUGHTER TO NUMBER ON RANCHES |
|--------------------|-----------------------|----------------------------|------------------------------------|------------------|----------------|---------------------|--|
| | | | | NUMBER | DRESSED WEIGHT | VALUE ^{2/} | |
| | NUMBER | 1,000 ACRES | NUMBER | | 1,000 POUNDS | 1,000 DOLLARS | PERCENT |
| HAWAII | 226 | 1,053 | 94,400 | 20,920 | 11,297 | 5,622 | 22 |
| MAUI | 90 | 150 | 25,800 | 6,250 | 2,656 | 1,349 | 24 |
| MOLOKAI/LANAI | 21 | 104 | 7,700 | 1,510 | 642 | 326 | 20 |
| OAHU ^{3/} | 20 | 29 | 5,600 | 2,330 | 1,118 | 610 | 42 |
| KAUAI/NIIHAU | 48 | 119 | 13,800 | 3,190 | 1,499 | 755 | 23 |
| TERRITORY 1952 | 405 | 1,455 | 147,300 | 34,200 | 17,212 | 8,662 | 23 |

1/ DECEMBER 31.

2/ SALES BY SLAUGHTERHOUSE. INCLUDES OFFAL, HIDE, AND TALLOW.

3/ MAINLY FEEDER OPERATIONS.

Sheep

TABLE 30.--SHEEP: RANCHES, NUMBERS, SLAUGHTER, AND VALUE, 1946-52

| YEAR | RANCHES ^{1/} | ACREAGE USED FOR PASTURE ^{4/} | NUMBER OF HEAD ON RANCHES ^{1/} | ANNUAL SLAUGHTER | | | W O O L | | TOTAL VALUE OF SHEEP PRODUCTS |
|----------------|-----------------------|--|---|------------------|----------------|---------------------|--------------|---------------------|-------------------------------|
| | | | | NUMBER | DRESSED WEIGHT | VALUE ^{2/} | PRODUCTION | VALUE ^{3/} | |
| | NUMBER | 1,000 ACRES | | | 1,000 POUNDS | 1,000 DOLLARS | 1,000 POUNDS | 1,000 DOLLARS | 1,000 DOLLARS |
| 1946 | 2 | 76 | 13,000 | 2,000 | 100 | 17 | 105 | 42 | 59 |
| 1947 | 2 | 76 | 14,500 | 1,050 | 52 | 11 | 66 | 26 | 37 |
| 1948 | 2 | 76 | 13,100 | 2,750 | 135 | 34 | 75 | 32 | 66 |
| 1949 | 3 | 76 | 13,500 | 2,900 | 149 | 46 | 72 | 56 | 84 |
| 1950 | 3 | 76 | 13,000 | 1,950 | 98 | 32 | 65 | 42 | 74 |
| 1951 | 3 | 76 | 13,500 | 1,200 | 55 | 19 | 65 | 52 | 71 |
| 1952 | 3 | 74 | 13,900 | 2,460 | 120 | 40 | 55 | 35 | 75 |
| 7-YEAR AVERAGE | 3 | 76 | 13,500 | 2,060 | 101 | 29 | 72 | 38 | 67 |

1/ DECEMBER 31.

3/ F.A.S. ISLAND PORT.

2/ SALES BY SLAUGHTERHOUSE. INCLUDES OFFAL, HIDE, AND TALLOW.

4/ APPROXIMATELY 46,000 ACRES OF PASTURE LAND, USED FOR BOTH SHEEP AND BEEF CATTLE, INCLUDED.

Swine

TABLE 31.--SWINE: NUMBERS, SLAUGHTER, AND LIVE WEIGHT VALUE, 1946-52

| YEAR | NUMBER OF FARMS | SWINE ABOVE WEANING AGE ^{1/} | | | | SUCKLING PIGS | ANNUAL SLAUGHTER | | | |
|----------------|-----------------|---------------------------------------|-------|--------------|-------------|---------------|------------------|---------------------|-------------|-------|
| | | TOTAL | BOARS | SOWS & GILTS | MARKET HOGS | | NUMBER | AVERAGE LIVE WEIGHT | LIVE WEIGHT | VALUE |
| | | | | | | | | | | |
| N U M B E R | | | | | | | | | | |
| 1946 | 525 | 44,760 | 940 | 7,650 | 36,170 | 16,200 | 66,100 | 187 | 12,382 | 3,319 |
| 1947 | 487 | 38,370 | 890 | 6,850 | 30,630 | 15,600 | 43,100 | 176 | 7,605 | 3,194 |
| 1948 | 490 | 40,150 | 920 | 7,730 | 31,500 | 14,100 | 43,100 | 187 | 8,041 | 3,376 |
| 1949 | 481 | 38,450 | 890 | 7,530 | 30,030 | 14,730 | 44,300 | 167 | 7,413 | 3,113 |
| 1950 | 518 | 46,580 | 940 | 8,370 | 37,270 | 16,820 | 53,400 | 163 | 8,829 | 3,063 |
| 1951 | 560 | 52,370 | 1,090 | 9,740 | 41,540 | 15,840 | 60,200 | 154 | 9,377 | 3,470 |
| 1952 | 588 | 61,230 | 1,190 | 10,310 | 49,730 | 18,620 | 66,900 | 164 | 10,975 | 3,951 |
| 7-YEAR AVERAGE | 521 | 45,990 | 980 | 8,310 | 36,700 | 15,990 | 53,900 | 171 | 9,232 | 3,347 |

1/ AUGUST 31.

2/ FEEDER PIGS IMPORTED FROM THE MAINLAND ARE NOT INCLUDED.

TABLE 32.--SWINE: NUMBERS, SLAUGHTER, AND LIVE WEIGHT VALUE, BY ISLANDS, 1952

| ISLAND | SWINE ABOVE WEANING AGE ^{1/} | | | | SUCKLING PIGS | ANNUAL SLAUGHTER ^{2/} | | | |
|----------------|---------------------------------------|-------|--------------|-------------|---------------|--------------------------------|---------------------|--------------|---------------|
| | TOTAL | BOARS | SCWS & GILTS | MARKET HOGS | | NUMBER | AVERAGE LIVE WEIGHT | LIVE WEIGHT | VALUE |
| | | | NUMBER | | | | POUNDS | 1,000 POUNDS | 1,000 DOLLARS |
| HAWAII | 4,630 | 120 | 850 | 3,660 | 1,490 | 8,000 | 145 | 1,160 | 418 |
| MAUI | 3,400 | 70 | 570 | 2,760 | 1,060 | 4,000 | 155 | 620 | 223 |
| MOLOKAI/LANAI | 1,080 | 40 | 230 | 810 | 480 | 1,300 | 150 | 195 | 70 |
| OAHU | 49,730 | 890 | 8,230 | 40,610 | 14,650 | 50,400 | 170 | 8,568 | 3,084 |
| KAUAI/NIIHAU | 2,390 | 70 | 430 | 1,890 | 940 | 3,200 | 135 | 432 | 156 |
| TERRITORY 1952 | 61,230 | 1,190 | 10,310 | 49,730 | 18,620 | 66,900 | 164 | 10,975 | 3,951 |

1/ AUGUST 31.

2/ FEEDER PIGS IMPORTED FROM THE MAINLAND ARE NOT INCLUDED.

TABLE 33.--SWINE: FARMS, HERDS BY SIZE, AND FARROWINGS, BY ISLANDS, AUGUST, 1952

| ISLAND | NUMBER OF FARMS | SIZE OF HERD ^{1/} | | | | NUMBER OF SCWS FARROWED | AVERAGE LIVE PIGS PER LITTER |
|----------------|-----------------|----------------------------|------------|------------|----------|-------------------------|------------------------------|
| | | 500 AND OVER | 300 TO 499 | 100 TO 299 | 10 TO 99 | | |
| HAWAII | 96 | - | 1 | 14 | 81 | 132 | 8.4 |
| MAUI | 71 | - | 1 | 9 | 61 | 114 | 7.2 |
| MOLOKAI/LANAI | 37 | - | 1 | 1 | 35 | 43 | 9.1 |
| OAHU | 344 | 17 | 40 | 151 | 136 | 1,268 | 7.5 |
| KAUAI/NIIHAU | 40 | - | 2 | 8 | 30 | 111 | 7.8 |
| TERRITORY 1952 | 588 | 17 | 45 | 189 | 343 | 1,668 | 7.6 |

1/ AUGUST 31.

Dairies

TABLE 34.--DAIRIES: NUMBER OF COWS, MILK MARKETED, SLAUGHTER, AND VALUE OF PRODUCTS, 1946-52

| YEAR | DAIRIES ^{1/} | MATURE DAIRY COWS ^{1/} | MILK MARKETED DAILY, PER COW | VOLUME OF MARKETINGS | | | VALUE OF MARKETINGS | | |
|----------------|-----------------------|---------------------------------|------------------------------|----------------------|----------------------|----------------|---------------------|--------------------|---------------|
| | | | | TOTAL MILK | CATTLE ^{2/} | DRESSED WEIGHT | MILK ^{3/} | MEAT ^{4/} | TOTAL |
| | | | | 1,000 QUARTS | NUMBER | 1,000 POUNDS | 1,000 DOLLARS | 1,000 POUNDS | 1,000 DOLLARS |
| 1946 | 83 | 9,700 | 8.4 | 30,317 | 5,000 | 1,245 | 4,415 | 289 | 4,704 |
| 1947 | 78 | 10,700 | 8.9 | 32,245 | 4,980 | 1,239 | 5,345 | 433 | 5,778 |
| 1948 | 75 | 9,520 | 9.2 | 31,326 | 6,010 | 1,567 | 5,780 | 661 | 6,441 |
| 1949 | 74 | 8,730 | 9.6 | 31,735 | 4,430 | 1,365 | 5,781 | 627 | 6,408 |
| 1950 | 75 | 9,900 | 10.1 | 35,624 | 3,390 | 876 | 6,449 | 389 | 6,832 |
| 1951 | 74 | 11,090 | 9.7 | 36,436 | 3,070 | 1,130 | 7,368 | 529 | 7,897 |
| 1952 | 76 | 10,820 | 9.5 | 37,442 | 2,620 | 1,384 | 7,301 | 655 | 7,956 |
| 7-YEAR AVERAGE | 76 | 10,070 | 9.3 | 33,875 | 4,210 | 1,258 | 6,063 | 511 | 6,574 |

1/ AUGUST 31.

3/ DELIVERED TO BOTTLING PLANT.

2/ INCLUDES CALVES.

4/ SALES BY SLAUGHTERHOUSES. INCLUDES OFFAL, HIDE, AND TALLOW.

TABLE 35.--DAIRIES: MILK MARKETED, SLAUGHTER, AND VALUE OF PRODUCTS, BY ISLANDS, 1952

| ISLAND | VOLUME OF MARKETINGS | | | VALUE OF MARKETINGS | | TOTAL |
|----------------|----------------------|--------|----------------|---------------------|--------------------|-------|
| | MILK | CATTLE | DRESSED WEIGHT | MILK ^{1/} | MEAT ^{2/} | |
| | 1,000 QUARTS | NUMBER | 1,000 POUNDS | | 1,000 DOLLARS | |
| HAWAII | 2,599 | 110 | 46 | 507 | 21 | 528 |
| MAUI | 2,525 | 930 | 172 | 492 | 78 | 570 |
| MOLOKAI | 79 | 10 | 5 | 14 | 2 | 16 |
| OAHU | 31,037 | 2,060 | 1,108 | 6,052 | 530 | 6,582 |
| KAUAI | 1,208 | 113 | 53 | 236 | 24 | 260 |
| TERRITORY 1952 | 37,442 | 2,620 | 1,384 | 7,301 | 655 | 7,956 |

1/ DELIVERED BOTTLING PLANT.

2/ SALES BY SLAUGHTERHOUSES; INCLUDES CALVES.

TABLE 36.--DAIRIES: BY SIZE,
AVERAGE NUMBER OF COWS, AND MILK MARKETED DAILY PER COW, BY ISLANDS, 1952

| ISLAND | DAIRIES ^{1/} | SIZE OF HERD | | | | AVERAGE NUMBER OF MATURE DAIRY COWS | MILK MARKETED DAILY, PER COW |
|----------------|-----------------------|--------------|------------|-----------|----------|--|---------------------------------|
| | | 300 OR MORE | 150 TO 299 | 50 TO 149 | 10 TO 49 | | |
| | NUMBER | | NUMBER | | | | QUARTS |
| HAWAII | 20 | - | 1 | 5 | 14 | 920 | 7.8 |
| MAUI | 6 | 1 | - | 4 | 1 | 830 | 8.9 |
| MOLOKAI | 2 | - | - | - | 2 | 30 | 6.7 |
| OAHU | 44 | 5 | 8 | 22 | 9 | 8,680 | 9.8 |
| KAUAI | 4 | - | 1 | 1 | 2 | 490 | 6.8 |
| TERRITORY 1952 | 76 | 6 | 10 | 32 | 28 | 10,950 | 9.5 |

^{1/} AUGUST 31.

Poultry

TABLE 37.--POULTRY: PRODUCTION, MARKETINGS, AND VALUE OF EGGS AND MEAT BIRDS MARKETED, 1946-52

| | E G G S | | | M E A T B I R D S | | | |
|--------------------|--------------|--------------|------------------------------|-------------------|-------------|-----------------|------------------------------|
| | PRODUCED | SOLD | VALUE OF SALES ^{1/} | PRODUCED | SOLD | LIVEWEIGHT SOLD | VALUE OF SALES ^{2/} |
| | 1,000 DOZENS | 1,000 DOZENS | 1,000 DOLLARS | 1,000 BIRDS | 1,000 BIRDS | 1,000 POUNDS | 1,000 DOLLARS |
| 1946 | 2,458 | 2,595 | 1,975 | 310 | 290 | 1,195 | 630 |
| 1947 | 2,703 | 2,633 | 2,559 | 945 | 323 | 1,317 | 758 |
| 1948 ^{3/} | 3,290 | 3,205 | 3,220 | 359 | 336 | 1,357 | 827 |
| 1949 | 3,173 | 3,091 | 2,910 | 472 | 441 | 1,651 | 1,026 |
| 1950 | 3,707 | 3,611 | 2,379 | 583 | 545 | 1,994 | 949 |
| 1951 | 4,042 | 3,935 | 3,224 | 791 | 740 | 2,671 | 1,437 |
| 1952 | 4,882 | 4,753 | 3,722 | 848 | 793 | 2,835 | 1,345 |
| 7-YEAR AVERAGE | 3,465 | 3,375 | 2,856 | 530 | 495 | 1,860 | 996 |

^{1/} WHOLESALE.

^{2/} LIVE WEIGHT, DELIVERED PACKINGHOUSE.

^{3/} SOME ESTIMATES REVISED.

TABLE 38.--POULTRY: NUMBER OF CHICKENS BY CLASS, AND ANNUAL RATE OF LAY, 1946-52

| YEAR | CHICKENS BY CLASS ^{1/} | | | | | ANNUAL RATE OF LAY ^{2/} |
|----------------|---------------------------------|--------|------------------------------|--------------------------------|-------------------------|-------------------------------------|
| | CHICKENS ALL AGES | LAYERS | PULLETS 6 WEEKS TO LAYING | OTHER CHICKENS OVER 6 WEEKS | CHICKS UNDER 6 WEEKS | |
| | | | 1,000 BIRDS | | | EGGS |
| 1946 | - | 298 | - | - | - | 120.0 |
| 1947 | 551 | 286 | 142 | 83 | 69 | 125.3 |
| 1948 | 477 | 270 | 104 | 45 | 69 | 146.3 |
| 1949 | 580 | 253 | 134 | 63 | 130 | 154.2 |
| 1950 | 611 | 298 | 118 | 65 | 130 | 159.6 |
| 1951 | 680 | 312 | 123 | 109 | 136 | 159.6 |
| 1952 | 738 | 378 | 118 | 106 | 137 | 155.9 |
| 7-YEAR AVERAGE | 606 | 291 | 123 | 78 | 112 | 145.8 |

^{1/} AUGUST 31.^{2/} BASED ON AVERAGE NUMBER OF LAYERS.

TABLE 39.--POULTRY: FARMS BY SIZE OF FLOCK, AUGUST 31, 1946-52

| YEAR | TOTAL FARMS | PRINCIPALLY FOR EGG PRODUCTION | | | | BROILER FLOCKS OVER 100 |
|----------------|----------------|--------------------------------|-----------------|--------------|------------|----------------------------|
| | | 3,000 AND OVER | 1,500 TO 2,999 | 500 TO 1,499 | 100 TO 499 | |
| | NUMBER | | NUMBER OF FARMS | | | NUMBER OF FARMS |
| 1946 | 750 | 20 | 36 | 125 | 565 | 2 |
| 1947 | 677 | 15 | 34 | 134 | 492 | 2 |
| 1948 | 466 | 11 | 22 | 101 | 347 | 5 |
| 1949 | 442 | 12 | 21 | 107 | 277 | 25 |
| 1950 | 429 | 13 | 35 | 108 | 257 | 16 |
| 1951 | 400 | 17 | 36 | 118 | 207 | 22 |
| 1952 | 378 | 22 | 49 | 117 | 167 | 23 |
| 7-YEAR AVERAGE | 509 | 16 | 34 | 116 | 330 | 14 |

TABLE 40.--POULTRY: PRODUCTION, MARKETINGS, AND VALUE OF EGGS AND MEAT BIRDS MARKETED, BY ISLANDS, 1952

| ISLAND | E G G S | | | M E A T B I R D S | | | |
|----------------|--------------|--------------|------------------------------|-------------------|-------------|------------------|------------------------------|
| | PRODUCED | SOLD | VALUE OF SALES ^{1/} | PRODUCED | SOLD | LIVE WEIGHT SOLD | VALUE OF SALES ^{2/} |
| | 1,000 DOZENS | 1,000 DOZENS | 1,000 DOLLARS | 1,000 BIRDS | 1,000 BIRDS | 1,000 POUNDS | 1,000 DOLLARS |
| HAWAII | 891 | 853 | 657 | 122 | 105 | 384 | 180 |
| MAUI | 579 | 568 | 498 | 55 | 51 | 212 | 93 |
| MOLOKAI | 14 | 13 | 10 | 4 | 3 | 15 | 6 |
| KAUAI | 3,160 | 3,089 | 2,440 | 631 | 600 | 2,093 | 1,025 |
| KAUAI | 238 | 290 | 177 | 36 | 34 | 131 | 41 |
| TERRITORY 1952 | 4,882 | 4,753 | 3,722 | 848 | 793 | 2,835 | 1,345 |

^{1/} WHOLESALE.^{2/} LIVE WEIGHT, DELIVERED PACKINGHOUSE.

TABLE 41.--POULTRY: FARMS BY SIZE OF FLOCK, BY ISLANDS, AUGUST 31, 1952

| ISLAND | TOTAL FLOCKS OVER 100 NUMBER | PRINCIPALLY FOR EGG PRODUCTION | | | | BROILER FLOCKS OVER 100 NUMBER |
|----------------|------------------------------------|--------------------------------|----------------|--------------|------------|--------------------------------------|
| | | 3,000 OR MORE | 1,500 TO 2,999 | 500 TO 1,499 | 100 TO 499 | |
| | | NUMBER | | | | |
| HAWAII | 192 | - | 7 | 37 | 86 | 2 |
| MAUI | 33 | 2 | 4 | 7 | 20 | - |
| MOLOKAI/LANAI | 5 | - | - | - | 4 | 1 |
| KAUAI | 184 | 19 | 35 | 63 | 48 | 19 |
| KAUAI | 24 | 1 | 3 | 10 | 9 | 1 |
| TERRITORY 1952 | 373 | 22 | 49 | 117 | 167 | 23 |

TABLE 42.--POULTRY: NUMBER OF CHICKENS, CONSUMPTION OF EGGS AND MEAT BIRDS ON FARMS, AND ANNUAL RATE OF LAY, BY ISLANDS, 1952

| ISLAND | CHICKENS OF ALL AGES ^{1/} | CHICKENS BY CLASS ^{1/} | | | | ANNUAL RATE OF LAY ^{2/} | EGGS EATEN ON FARMS OR GIVEN AWAY | MEAT BIRDS EAT- EN ON FARMS OR GIVEN AWAY |
|----------------|---------------------------------------|---------------------------------|------------------------------|--------------------------------|-------------------------|-------------------------------------|---|---|
| | | LAYERS | PULLETS 6 WEEKS TO LAYING | OTHER CHICKENS OVER 6 WEEKS | CHICKS UNDER 6 WEEKS | | | |
| | | | N U M B E R | | | | | |
| | N U M B E R | | | | | EGGS | 1,000 DOZENS | 1,000 BIRDS |
| HAWAII | 112,500 | 63,900 | 24,900 | 9,500 | 14,200 | 161.7 | 38 | 17 |
| MAUI | 50,200 | 37,900 | 8,900 | 1,100 | 2,300 | 177.4 | 11 | 4 |
| MOLOKAI/LANAI | 1,600 | 1,300 | - | 300 | - | 190.7 | 1 | 1 |
| KAUAI | 536,400 | 256,000 | 77,500 | 92,500 | 110,400 | 149.8 | 71 | 31 |
| KAUAI | 37,900 | 19,100 | 6,200 | 2,600 | 10,000 | 164.2 | 8 | 2 |
| TERRITORY 1952 | 738,600 | 378,200 | 117,500 | 106,000 | 136,900 | 155.9 | 129 | 55 |

^{1/} AUGUST 31.^{2/} BASED ON AVERAGE NUMBER OF LAYERS.

Bees

TABLE 43.--HONEY AND BEESWAX: APIARIES, NUMBER OF COLONIES, PRODUCTION AND VALUE OF PRODUCTS, 1946-52

| YEAR | PRODUCERS | APIARIES | COLONIES | HONEY | | | BEE SWAX | | TOTAL VALUE |
|----------------|-----------|----------|----------|------------------|---------------------------|---------------|--------------|---------------|----------------|
| | | | | YIELD PER COLONY | TOTAL YIELD ^{1/} | VALUE | YIELD | VALUE | |
| | NUMBER | NUMBER | NUMBER | POUNDS | 1,000 POUNDS | 1,000 DOLLARS | 1,000 POUNDS | 1,000 DOLLARS | 1,000 DOLLARS |
| 1946 | 30 | 53 | 7,200 | 106 | 761 | 152.2 | 15.0 | 7.0 | 159.2 |
| 1947 | 30 | 54 | 8,700 | 87 | 758 | 113.7 | 15.0 | 6.6 | 120.3 |
| 1948 | 29 | 50 | 9,000 | 72 | 652 | 52.1 | 11.9 | 5.1 | 57.2 |
| 1949 | 23 | 30 | 8,500 | 87 | 738 | 55.4 | 11.7 | 4.4 | 59.8 |
| 1950 | 22 | 35 | 8,900 | 89 | 795 | 59.7 | 17.1 | 7.0 | 66.7 |
| 1951 | 27 | 38 | 10,053 | 88 | 888 | 75.6 | 12.7 | 6.6 | 82.2 |
| 1952 | 25 | 39 | 11,911 | 49 | 584 | 55.5 | 7.3 | 3.3 | 58.8 |
| 7-YEAR AVERAGE | 27 | 43 | 9,181 | 83 | 739 | 80.6 | 12.9 | 5.7 | 86.3 |

^{1/} EXTRACTED, IN 5-GALLON CANS.

TABLE 44.--HONEY AND BEESWAX: APIARIES, NUMBER OF COLONIES, PRODUCTION AND VALUE OF PRODUCTS, BY ISLANDS, 1952

| YEAR | PRODUCERS | APIARIES | COLONIES | HONEY | | | BEE SWAX | | TOTAL VALUE |
|----------------|-----------|----------|----------|------------------|---------------------------|---------------|--------------|---------------|----------------|
| | | | | YIELD PER COLONY | TOTAL YIELD ^{1/} | VALUE | YIELD | VALUE | |
| | NUMBER | NUMBER | NUMBER | POUNDS | 1,000 POUNDS | 1,000 DOLLARS | 1,000 POUNDS | 1,000 DOLLARS | 1,000 DOLLARS |
| HAWAII | 3 | 8 | 622 | 35 | 22 | 2.1 | 1.2 | .5 | 2.6 |
| MAUI | 12 | 13 | 1,442 | 22 | 32 | 3.0 | 1.0 | .5 | 3.5 |
| MOLOKAI/LANAI | 3 | 3 | 866 | 8 | 7 | .7 | .3 | .1 | .8 |
| OAHU | 5 | 12 | 1,574 | 22 | 34 | 3.2 | .6 | .3 | 3.5 |
| KAUAI/NIIHAU | 2 | 3 | 7,403 | 66 | 489 | 46.5 | 4.2 | 1.9 | 48.4 |
| TERRITORY 1952 | 25 | 39 | 11,911 | 49 | 584 | 55.5 | 7.3 | 3.3 | 58.8 |

^{1/} EXTRACTED, IN 5-GALLON CANS.

DIVERSIFIED CROP PRODUCTION

Fruits, Vegetables, and Miscellaneous Crops

Table 45.--Fruits, Vegetables, and Miscellaneous Crops: Acreage, Production, and Wholesale Value of Marketings, Average 1946-50, and Totals, 1951 and 1952

| Commodity | Acreage ^{1/} | | | Production ^{2/} | | | Value ^{3/} | | |
|-----------------------|-----------------------|-------|-------|--------------------------|--------|--------|----------------------|------|-------|
| | Average 1946-50 | 1951 | 1952 | Average 1946-50 | 1951 | 1952 | Average 1946-50 | 1951 | 1952 |
| | <u>Acres</u> | | | <u>1,000 pounds</u> | | | <u>1,000 dollars</u> | | |
| Fruits | | | | | | | | | |
| Avocados | 227 | 160 | 156 | 1,104 | 1,020 | 1,010 | 105 | 92 | 83 |
| Bananas ^{4/} | 1,007 | 984 | 1,005 | 7,824 | 6,085 | 7,250 | 522 | 480 | 528 |
| Oranges | 25 | 24 | 24 | 354 | 250 | 200 | 26 | 12 | 13 |
| Papayas | 549 | 522 | 541 | 6,805 | 5,775 | 7,055 | 334 | 320 | 465 |
| Tangerines | 20 | 22 | 22 | 187 | 270 | 235 | 29 | 36 | 36 |
| Total fruits | 1,828 | 1,712 | 1,748 | 16,274 | 13,400 | 15,750 | 1,016 | 940 | 1,125 |
| Vegetables | | | | | | | | | |
| Beans, snap | 321 | 237 | 302 | 2,264 | 1,820 | 2,440 | 304 | 299 | 375 |
| Broccoli | 65 | 49 | 49 | 305 | 220 | 265 | 47 | 45 | 48 |
| Burdock | 46 | 51 | 55 | 584 | 745 | 725 | 158 | 156 | 146 |
| Cabbage, head | 672 | 618 | 609 | 8,589 | 8,700 | 8,430 | 381 | 319 | 272 |
| Cabbage, oriental | 312 | 361 | 397 | 2,980 | 3,090 | 3,625 | 286 | 371 | 392 |
| Carrots ^{5/} | 230 | 159 | 147 | 2,347 | 1,395 | 1,405 | 172 | 75 | 90 |
| Cauliflower | 70 | 31 | 53 | 459 | 250 | 420 | 71 | 38 | 76 |
| Celery | 21 | 14 | 5 | 804 | 365 | 150 | 107 | 38 | 14 |
| Corn, green | 338 | 224 | 295 | 1,522 | 890 | 1,245 | 102 | 68 | 94 |
| Cucumbers | 456 | 384 | 354 | 3,495 | 3,855 | 3,915 | 386 | 466 | 396 |
| Daikon ^{5/} | 256 | 310 | 338 | 3,548 | 4,280 | 4,550 | 153 | 229 | 181 |
| Dasheens | 41 | 36 | 29 | 399 | 400 | 335 | 63 | 74 | 64 |
| Eggplant | 53 | 51 | 48 | 746 | 675 | 685 | 64 | 81 | 70 |
| Ginger root | 23 | 14 | 12 | 690 | 390 | 365 | 133 | 195 | 164 |
| Lettuce | 345 | 342 | 314 | 3,179 | 3,355 | 3,230 | 366 | 420 | 352 |
| Lotus root | 46 | 61 | 58 | 347 | 405 | 375 | 90 | 103 | 97 |
| Onions, dry | 71 | 78 | 85 | 543 | 595 | 900 | 34 | 43 | 91 |
| Onions, green | 54 | 44 | 34 | 774 | 520 | 440 | 95 | 83 | 60 |
| Peppers, sweet | 79 | 71 | 88 | 527 | 505 | 660 | 118 | 131 | 125 |
| Potatoes | 105 | 135 | 116 | 591 | 630 | 815 | 35 | 28 | 72 |

continued

Table 45.- Continued

| Commodity | Acreage | | | Production | | | Value | | |
|-----------------------------|--------------------|--------|--------|---------------------|--------|--------|----------------------|--------|--------|
| | Average 1946-50 | 1951 | 1952 | Average 1946-50 | 1951 | 1952 | Average 1946-50 | 1951 | 1952 |
| | <u>Acres</u> | | | <u>1,000 pounds</u> | | | <u>1,000 dollars</u> | | |
| Vegetables--cont'd | | | | | | | | | |
| Pumpkins | 39 | 45 | 36 | 320 | 445 | 355 | 22 | 34 | 28 |
| Squash, It. | 27 | 18 | 20 | 332 | 225 | 255 | 37 | 36 | 37 |
| Sweetpotatoes | 242 | 139 | 128 | 1,677 | 1,000 | 1,250 | 109 | 70 | 99 |
| Tomatoes | 558 | 519 | 448 | 5,557 | 5,090 | 5,080 | 732 | 702 | 697 |
| Watercress | 27 | 27 | 27 | 1,435 | 1,405 | 1,530 | 161 | 138 | 157 |
| Watermelons | 778 | 652 | 635 | 4,574 | 4,240 | 4,755 | 576 | 355 | 385 |
| Total vegetables | 5,275 | 4,670 | 4,682 | 48,588 | 45,490 | 48,250 | 4,802 | 4,597 | 4,582 |
| Total fruits and vegetables | 7,103 | 6,382 | 6,430 | 64,862 | 58,890 | 64,000 | 5,818 | 5,537 | 5,707 |
| Miscellaneous crops | | | | | | | | | |
| Corn, field (shelled) | 813 | 625 | 355 | 843 | 735 | 380 | 43 | 40 | 22 |
| Rice, milled | 193 | 166 | 158 | 690 | 745 | 845 | 142 | 120 | 136 |
| Taro (for manufacture) | 912 | 871 | 834 | 12,786 | 11,830 | 12,180 | 608 | 687 | 542 |
| Coffee, green ⁴ | 3,400 | 3,450 | 3,500 | 6,078 | 7,500 | 7,700 | 1,592 | 3,660 | 3,900 |
| Macadamia nuts, unshelled: | | | | | | | | | |
| Bearing | 814 | 863 | 863 | 689 | 850 | 965 | 115 | 144 | 165 |
| Non-bearing | 432 | 1,334 | 1,486 | - | - | - | - | - | - |
| Total miscellaneous crops | 6,574 | 7,309 | 7,196 | 21,086 | 21,660 | 22,070 | 2,500 | 4,651 | 4,765 |
| Total diversified crops | 13,677 | 13,691 | 13,626 | 85,948 | 80,550 | 86,070 | 8,318 | 10,188 | 10,472 |

1/ ACREAGE OF TREE FRUITS, GINGER ROOT, LOTUS ROOT, TARO, AND WATERCRESS IS AVERAGE ACREAGE FOR YEAR. ACREAGE OF OTHER VEGETABLES, FIELD CORN AND RICE IS PLANTINGS HARVESTED DURING THE YEAR. ACREAGE OF MACADAMIA NUTS AT END OF YEAR.

2/ PRODUCTION IS CALCULATED FROM RECORDED MARKETINGS, WITH ADJUSTMENTS FOR DIRECT SALES TO RETAILERS OR CONSUMERS BY FARMERS. LOSSES RESULTING FROM LACK OF MARKET ARE INCLUDED IN THE PRODUCTION ESTIMATES.

3/ VALUE IS CALCULATED AT AVERAGE WHOLESALE PRICES OF MARKETINGS ON THE ISLAND OF ORIGIN. NO VALUE IS INCLUDED FOR THE FOLLOWING TONNAGES NOT HARVESTED BECAUSE OF MARKET CONDITIONS (1,000 POUNDS): PAPAYAS, 50; SNAP BEANS, 15; BURDOCK, 10; HEAD CABBAGE, 860; CARROTS, 75; CUCUMBERS, 20; DAIKON, 135; LETTUCE, 40; GREEN ONIONS, 5; SWEET PEPPERS, 10; AND TOMATOES, 100.

4/ INCLUDING COOKING BANANAS.

5/ WITH TOPS ON OAHU; TOPPED ON OTHER ISLANDS.

6/ CROP YEAR ENDING JUNE 30 OF YEAR GIVEN.

TABLE 46.--FRUITS, VEGETABLES, AND MISCELLANEOUS CROPS:
ACREAGE, PRODUCTION, AND WHOLESALE VALUE OF MARKETINGS, BY ISLANDS, 1952

| COMMODITY | HAWAII | | | MAUI | | | MOLOKAI | | | OAHU | | | KAUAI | | |
|-----------------------|-----------------------|-------------------------------|---------------------|-----------------------|-------------------------------|---------------------|-----------------------|-------------------------------|---------------------|-----------------------|-------------------------------|---------------------|-----------------------|-------------------------------|---------------------|
| | ACREAGE ^{1/} | PRODUC- TION ^{2/} | VALUE ^{3/} | ACREAGE ^{1/} | PRODUC- TION ^{2/} | VALUE ^{3/} | ACREAGE ^{1/} | PRODUC- TION ^{2/} | VALUE ^{3/} | ACREAGE ^{1/} | PRODUC- TION ^{2/} | VALUE ^{3/} | ACREAGE ^{1/} | PRODUC- TION ^{2/} | VALUE ^{3/} |
| | | | | | | | | | | | | | | | |
| | | 1,000 POUNDS | 1,000 DOLLARS | | 1,000 POUNDS | 1,000 DOLLARS | | 1,000 POUNDS | 1,000 DOLLARS | | 1,000 POUNDS | 1,000 DOLLARS | | 1,000 POUNDS | 1,000 DOLLARS |
| FRUITS | | | | | | | | | | | | | | | |
| AVOCADOS | 132 | 845 | 69 | 18 | 125 | 11 | - | - | - | - | - | - | 6 | 40 | 3 |
| BANANAS ^{4/} | 59 | 510 | 37 | 80 | 470 | 34 | 7 | 45 | 3 | 851 | 6,145 | 449 | 8 | 80 | 5 |
| ORANGES | 24 | 200 | 13 | - | - | - | - | - | - | - | - | - | - | - | - |
| PAPAYAS: | | | | | | | | | | | | | | | |
| BEARING | 54 | 975 | 55 | 14 | 185 | 11 | 10 | 125 | 7 | 244 | 5,690 | 387 | 4 | 80 | 5 |
| NON-BEARING | 65 | - | - | 4 | - | - | 2 | - | - | 143 | - | - | 1 | - | - |
| TANGERINES | 22 | 235 | 36 | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL FRUITS 1952 | 356 | 2,765 | 210 | 116 | 780 | 56 | 19 | 170 | 10 | 1,238 | 11,835 | 836 | 19 | 200 | 13 |
| 1951 | 289 | 2,505 | 192 | 99 | 670 | 46 | 12 | 95 | 5 | 1,292 | 9,940 | 683 | 20 | 190 | 14 |
| AVERAGE 1946-50 | 270 | 2,370 | 186 | 93 | 590 | 38 | 6 | 38 | 2 | 1,435 | 13,056 | 777 | 24 | 220 | 13 |
| VEGETABLES | | | | | | | | | | | | | | | |
| BEANS, SNAP | 39 | 300 | 41 | 74 | 540 | 73 | 8 | 50 | 5 | 165 | 1,420 | 236 | 16 | 130 | 20 |
| BROCCOLI | 15 | 75 | 13 | 17 | 90 | 15 | - | - | - | 17 | 100 | 20 | - | - | - |
| BURDOCK | 50 | 690 | 139 | 5 | 35 | 7 | - | - | - | - | - | - | - | - | - |
| CABBAGE, HEAD | 134 | 2,250 | 60 | 406 | 5,325 | 170 | 6 | 50 | 2 | 47 | 630 | 91 | 16 | 175 | 9 |
| CABBAGE, ORIENTAL | 78 | 875 | 91 | 112 | 745 | 77 | - | - | - | 196 | 1,900 | 214 | 11 | 105 | 10 |
| CARROTS ^{5/} | 42 | 390 | 26 | 94 | 930 | 57 | 4 | 25 | 2 | 1 | 10 | 1 | 6 | 50 | 4 |
| CAULIFLOWER | - | - | - | 59 | 420 | 76 | - | - | - | - | - | - | - | - | - |
| CELERY | 4 | 125 | 11 | - | - | - | - | - | - | 1 | 25 | 9 | - | - | - |
| CORN, GREEN | 18 | 70 | 5 | 48 | 180 | 12 | 12 | 55 | 4 | 198 | 840 | 66 | 19 | 100 | 7 |
| CUCUMBERS | 69 | 1,085 | 95 | 74 | 705 | 61 | 5 | 35 | 3 | 173 | 1,695 | 194 | 33 | 395 | 43 |
| DAIKONS ^{5/} | 271 | 3,525 | 129 | 21 | 290 | 11 | - | - | - | 46 | 795 | 41 | - | - | - |
| DASHEENS | 16 | 220 | 43 | 5 | 45 | 9 | - | - | - | 4 | 30 | 7 | 4 | 40 | 5 |
| EGGPLANT | 9 | 120 | 13 | 3 | 35 | 3 | 7 | 85 | 6 | 24 | 330 | 42 | 5 | 55 | 6 |
| GINGER ROOT | 8 | 265 | 121 | 3 | 75 | 33 | - | - | - | - | - | - | 1 | 25 | 10 |
| LETTUCE | 217 | 2,140 | 222 | 38 | 325 | 36 | - | - | - | 53 | 725 | 90 | 6 | 40 | 4 |
| LOTUS ROOT | - | - | - | 1 | 10 | 2 | - | - | - | 57 | 365 | 95 | - | - | - |
| ONIONS, DRY | - | - | - | 85 | 900 | 91 | - | - | - | - | - | - | - | - | - |
| ONIONS, GREEN | 6 | 70 | 8 | 2 | 25 | 3 | - | - | - | 26 | 345 | 49 | - | - | - |
| PEPPERS, SWEET | 12 | 80 | 14 | 18 | 155 | 28 | - | - | - | 46 | 340 | 66 | 12 | 85 | 17 |
| POTATOES | 64 | 525 | 46 | 52 | 290 | 26 | - | - | - | - | - | - | - | - | - |
| PUMPKINS | 10 | 100 | 8 | 18 | 175 | 13 | - | - | - | 8 | 80 | 7 | - | - | - |
| SQUASH, ITALIAN | 20 | 255 | 37 | - | - | - | - | - | - | - | - | - | - | - | - |
| SWEET POTATOES | 27 | 260 | 17 | 20 | 145 | 10 | 10 | 65 | 5 | 57 | 670 | 59 | 14 | 110 | 8 |
| TOMATOES | 64 | 865 | 115 | 141 | 1,350 | 171 | 13 | 110 | 15 | 161 | 1,945 | 282 | 69 | 810 | 114 |
| WATERCRESS | 3 | 90 | 8 | 1 | - | - | - | - | - | 22 | 1,465 | 147 | 1 | 25 | 2 |
| WATERMELONS | 17 | 170 | 10 | 90 | 490 | 28 | 12 | 70 | 4 | 494 | 3,795 | 330 | 22 | 230 | 13 |
| TOTAL VEGETABLES 1952 | 1,193 | 14,545 | 1,272 | 1,381 | 13,280 | 1,012 | 77 | 545 | 46 | 1,796 | 17,505 | 1,980 | 235 | 2,375 | 272 |
| 1951 | 1,313 | 15,555 | 1,624 | 1,479 | 13,955 | 1,009 | 56 | 380 | 36 | 1,580 | 13,170 | 1,643 | 242 | 2,430 | 285 |
| AVERAGE 1946-50 | 1,549 | 16,682 | 1,540 | 1,393 | 13,010 | 1,021 | 65 | 349 | 34 | 1,963 | 15,716 | 1,879 | 299 | 2,831 | 320 |

TABLE 46.--CONTINUED

| COMMODITY | HAWAII | | | MAUI | | | MOLOKAI | | | OAHU | | | KAUAI | | |
|----------------------------------|---------|--------|---------|---------|--------|---------|---------|--------|---------|---------|--------|---------|---------|--------|---------|
| | PRODUC- | | VALUE | PRODUC- | | VALUE | PRODUC- | | VALUE | PRODUC- | | VALUE | PRODUC- | | VALUE |
| | ACREAGE | TION | | ACREAGE | TION | | ACREAGE | TION | | ACREAGE | TION | | ACREAGE | TION | |
| | | 1,000 | 1,000 | | 1,000 | 1,000 | | 1,000 | 1,000 | | 1,000 | 1,000 | | 1,000 | 1,000 |
| | | POUNDS | DOLLARS | | POUNDS | DOLLARS | | POUNDS | DOLLARS | | POUNDS | DOLLARS | | POUNDS | DOLLARS |
| TOTAL FRUITS AND VEGETABLES 1952 | 1,549 | 17,310 | 1,482 | 1,497 | 14,060 | 1,068 | 96 | 715 | 56 | 3,034 | 29,540 | 2,816 | 254 | 2,575 | 285 |
| 1951 | 1,602 | 18,060 | 1,816 | 1,578 | 14,625 | 1,055 | 68 | 475 | 41 | 2,872 | 23,110 | 2,326 | 262 | 2,620 | 299 |
| AVERAGE 1946-50 | 1,819 | 19,052 | 1,734 | 1,486 | 13,600 | 1,059 | 71 | 387 | 36 | 3,404 | 28,772 | 2,656 | 329 | 3,051 | 333 |
| MISCELLANEOUS CROPS | | | | | | | | | | | | | | | |
| CORN FIELD (SHELLED) | 185 | 220 | 13 | 100 | 105 | 6 | 70 | 55 | 3 | - | - | - | - | - | - |
| RICE, MILLED | - | - | - | - | - | - | - | - | - | - | - | - | 150 | 845 | 136 |
| TARO (FOR MANUFACTURE) | 158 | 2,745 | 148 | 89 | 1,330 | 57 | 25 | 250 | 13 | 404 | 4,740 | 190 | 158 | 3,115 | 134 |
| COFFEE, GREEN ^{6/} | 3,500 | 7,700 | 3,900 | - | - | - | - | - | - | - | - | - | - | - | - |
| MACADAMIA NUTS, UNSHELLED: | | | | | | | | | | | | | | | |
| BEARING | 655 | 640 | 109 | 14 | 15 | 3 | 2 | - | - | 114 | 145 | 25 | 78 | 165 | 28 |
| NON-BEARING | 999 | - | - | 256 | - | - | - | - | - | 66 | - | - | 165 | - | - |
| TOTAL MISCELLANEOUS CROPS 1952 | 5,497 | 11,305 | 4,170 | 459 | 1,450 | 66 | 97 | 305 | 16 | 584 | 4,885 | 215 | 559 | 4,125 | 298 |
| 1951 | 5,391 | 10,560 | 3,937 | 589 | 1,610 | 84 | 132 | 630 | 37 | 591 | 5,400 | 319 | 606 | 3,460 | 274 |
| AVERAGE 1946-50 | 5,016 | 9,610 | 1,892 | 287 | 1,513 | 72 | 110 | 330 | 15 | 578 | 6,057 | 261 | 583 | 3,576 | 260 |
| TOTAL DIVERSIFIED CROPS 1952 | 7,046 | 28,615 | 5,652 | 1,956 | 15,510 | 1,134 | 193 | 1,020 | 72 | 3,618 | 34,225 | 3,031 | 813 | 6,700 | 583 |
| 1951 | 6,993 | 28,620 | 5,753 | 2,167 | 16,235 | 1,199 | 200 | 1,105 | 78 | 3,463 | 28,510 | 2,645 | 868 | 6,080 | 579 |
| AVERAGE 1946-50 | 6,835 | 28,662 | 3,626 | 1,773 | 15,113 | 1,131 | 181 | 717 | 51 | 3,982 | 34,629 | 2,917 | 906 | 6,627 | 593 |

1/ ACREAGE OF TREE FRUITS, GINGER ROOT, LOTUS ROOT, TARO AND WATERCRESS IS AVERAGE ACREAGE FOR YEAR. ACREAGE OF OTHER VEGETABLES, FIELD CORN, AND RICE IS PLANTINGS HARVESTED DURING THE YEAR. ACREAGE OF MACADAMIA NUTS AT END OF YEAR.

2/ PRODUCTION IS CALCULATED FROM RECORDED MARKETINGS, WITH ADJUSTMENTS FOR DIRECT SALES TO RETAILERS OR CONSUMERS BY FARMERS. LOSSES RESULTING FROM LACK OF MARKET ARE INCLUDED IN THE PRODUCTION ESTIMATES.

3/ VALUE IS CALCULATED AT AVERAGE WHOLESALE PRICE OF MARKETINGS ON THE ISLAND OF ORIGIN. NO VALUE IS INCLUDED FOR THE FOLLOWING TONNAGES NOT HARVESTED BECAUSE OF MARKET CONDITIONS (1,000 POUNDS): PAPAYAS, 50; SNAP BEANS, 15; BURDOCK, 10; HEAD CABBAGE, 860; CARROTS, 75; CUCUMBERS, 20; DAIKON, 135; LETTUCE, 40; GREEN ONIONS, 5; SWEET PEPPERS, 10; AND TOMATOES, 100.

4/ INCLUDING COOKING BANANAS.

5/ WITH TOPS ON OAHU; TOPPED ON OTHER ISLANDS.

6/ CROP YEAR ENDING JUNE 30, 1952.

TABLE 47.--FRUITS AND VEGETABLES: PRODUCTION BY MONTHS, 1952

| COMMODITY | JAN. | FEB. | MAR. | APR. | MAY | JUN. | JUL. | AUG. | SEP. | OCT. | NOV. | DEC. | TOTAL 1952 |
|------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|
| | 1,000 POUNDS | | | | | | | | | | | | 1,000 POUNDS |
| FRUITS | | | | | | | | | | | | | |
| AVOCADOS | 92 | 101 | 91 | 102 | 71 | 63 | 78 | 81 | 69 | 90 | 88 | 84 | 1,010 |
| BANANAS ^{1/} | 557 | 562 | 548 | 538 | 539 | 565 | 598 | 646 | 691 | 709 | 674 | 624 | 7,250 |
| ORANGES | 15 | 10 | 5 | 5 | - | - | - | - | 5 | 40 | 50 | 70 | 200 |
| PAPAYAS | 320 | 335 | 376 | 444 | 551 | 665 | 718 | 733 | 713 | 710 | 748 | 742 | 7,055 |
| TANGERINES | 30 | 10 | 5 | - | - | - | - | - | 5 | 10 | 70 | 105 | 235 |
| TOTAL FRUITS | 1,014 | 1,018 | 1,025 | 1,089 | 1,161 | 1,293 | 1,394 | 1,460 | 1,483 | 1,558 | 1,630 | 1,625 | 15,750 |
| VEGETABLES | | | | | | | | | | | | | |
| BEANS, SNAP | 193 | 188 | 228 | 232 | 229 | 211 | 182 | 194 | 187 | 216 | 176 | 204 | 2,440 |
| BROCCOLI | 14 | 22 | 30 | 30 | 30 | 26 | 24 | 19 | 16 | 19 | 18 | 17 | 265 |
| BURDOCK | 44 | 48 | 39 | 54 | 49 | 73 | 62 | 57 | 67 | 62 | 67 | 109 | 725 |
| CABBAGE, HEAD | 717 | 659 | 734 | 765 | 715 | 555 | 535 | 543 | 753 | 904 | 890 | 660 | 8,490 |
| CABBAGE, ORIENTAL | 365 | 355 | 350 | 330 | 295 | 270 | 255 | 250 | 295 | 275 | 235 | 350 | 3,625 |
| CARROTS ^{2/} | 88 | 98 | 129 | 173 | 136 | 182 | 211 | 60 | 70 | 81 | 91 | 86 | 1,405 |
| CAULIFLOWER | 30 | 40 | 55 | 40 | 40 | 45 | 25 | 25 | 25 | 20 | 35 | 40 | 420 |
| CELERY | 25 | 13 | 10 | 7 | 15 | 15 | 15 | 10 | 10 | 12 | 10 | 8 | 150 |
| CORN, GREEN | 120 | 106 | 158 | 133 | 143 | 103 | 80 | 60 | 78 | 75 | 83 | 86 | 1,245 |
| CUCUMBERS | 277 | 333 | 289 | 339 | 354 | 359 | 243 | 318 | 327 | 347 | 327 | 402 | 3,915 |
| DAIKON ^{2/} | 400 | 440 | 435 | 395 | 365 | 365 | 330 | 355 | 360 | 370 | 345 | 390 | 4,550 |
| DASHEENS | 24 | 39 | 22 | 13 | 24 | 15 | 29 | 33 | 31 | 28 | 30 | 47 | 335 |
| EGGPLANT | 37 | 40 | 55 | 60 | 71 | 60 | 55 | 61 | 68 | 64 | 54 | 60 | 685 |
| GINGER ROOT | 24 | 32 | 28 | 32 | 30 | 23 | 24 | 27 | 28 | 29 | 43 | 45 | 365 |
| LETTUCE | 197 | 239 | 276 | 321 | 319 | 232 | 317 | 242 | 299 | 334 | 192 | 202 | 3,230 |
| LOTUS ROOT | 53 | 32 | 32 | 26 | 20 | 10 | 25 | 30 | 35 | 30 | 41 | 41 | 375 |
| ONIONS, DRY | - | 5 | 20 | 125 | 220 | 265 | 155 | 55 | 25 | 15 | 10 | 5 | 900 |
| ONIONS, GREEN | 34 | 40 | 41 | 46 | 43 | 41 | 36 | 26 | 31 | 37 | 34 | 31 | 440 |
| PEPPERS, SWEET | 40 | 45 | 48 | 71 | 68 | 62 | 65 | 46 | 38 | 40 | 66 | 71 | 660 |
| POTATOES | - | 30 | 50 | 55 | 80 | 335 | 165 | 15 | 15 | 20 | 30 | 20 | 815 |
| PUMPKINS | 25 | 19 | 15 | 31 | 20 | 33 | 35 | 36 | 23 | 40 | 35 | 21 | 355 |
| SQUASH, ITALIAN | 15 | 10 | 15 | 20 | 15 | 25 | 30 | 25 | 40 | 25 | 15 | 20 | 255 |
| SWEETPOTATOES | 61 | 67 | 75 | 90 | 106 | 159 | 101 | 74 | 99 | 122 | 117 | 179 | 1,250 |
| TOMATOES | 295 | 310 | 465 | 600 | 595 | 485 | 455 | 320 | 377 | 423 | 315 | 440 | 5,080 |
| WATERCRESS | 122 | 122 | 122 | 127 | 128 | 128 | 135 | 132 | 137 | 142 | 147 | 138 | 1,580 |
| WATERMELONS | - | - | 15 | 95 | 1,105 | 1,670 | 980 | 360 | 340 | 155 | 30 | 5 | 4,755 |
| TOTAL VEGETABLES | 3,200 | 3,332 | 3,736 | 4,210 | 5,215 | 5,807 | 4,569 | 3,393 | 3,776 | 3,885 | 3,456 | 3,671 | 48,250 |
| TOTAL FRUITS AND VEGETABLES | 4,214 | 4,350 | 4,761 | 5,299 | 6,376 | 7,100 | 5,963 | 4,853 | 5,259 | 5,443 | 5,086 | 5,296 | 64,000 |
| MILLED RICE | - | - | - | - | - | - | 90 | - | 300 | 410 | 45 | - | 845 |
| TARO (FOR MANUFACTURE) | 930 | 950 | 985 | 1,030 | 1,005 | 1,025 | 1,070 | 1,065 | 1,000 | 1,025 | 1,035 | 1,060 | 12,160 |

1/ INCLUDING COOKING BANANAS.

2/ WITH TOPS ON OAHU, TOPPED ON OTHER ISLANDS.

TABLE 48.--FRUITS, VEGETABLES AND MISCELLANEOUS CROPS:
ACRE YIELDS, AVERAGES, 1946-50, 1951 AND 1952

| COMMODITY | TERRITORY | | | HAWAII | | | MAUI | | | MOLOKAI | | | OAHU | | | KAUAI | | |
|---------------------|--------------|------|------|--------------|------|------|--------------|------|------|--------------|------|------|--------------|------|------|--------------|------|------|
| | AVERAGE | 1951 | 1952 | AVERAGE | 1951 | 1952 | AVERAGE | 1951 | 1952 | AVERAGE | 1951 | 1952 | AVERAGE | 1951 | 1952 | AVERAGE | 1951 | 1952 |
| | 1946-50 | | | 1946-50 | | | 1946-50 | | | 1946-50 | | | 1946-50 | | | 1946-50 | | |
| | 1,000 POUNDS | | | 1,000 POUNDS | | | 1,000 POUNDS | | | 1,000 POUNDS | | | 1,000 POUNDS | | | 1,000 POUNDS | | |
| FRUITS | | | | | | | | | | | | | | | | | | |
| AVOCADOS | 5.0 | 6.4 | 6.5 | 6.3 | 6.5 | 6.4 | 5.1 | 5.3 | 6.9 | - | - | - | - | - | - | 6.8 | 6.7 | 6.7 |
| BANANAS 1/ | 7.8 | 6.1 | 7.2 | 10.3 | 8.2 | 8.6 | 6.6 | 6.7 | 5.9 | 8.3 | 6.0 | 6.5 | 7.8 | 6.0 | 7.2 | 9.1 | 9.4 | 10.0 |
| ORANGES | - | - | - | 11.4 | 10.4 | 8.3 | - | - | - | - | - | - | - | - | - | - | - | - |
| PAPAYAS 2/ | 19.7 | 16.3 | 21.5 | 16.9 | 17.1 | 18.1 | 9.2 | 13.5 | 13.2 | 10.1 | 12.0 | 12.5 | 14.9 | 16.3 | 23.3 | 12.6 | 16.2 | 20.0 |
| TANGERINES | - | - | - | 9.4 | 12.3 | 10.7 | - | - | - | - | - | - | - | - | - | - | - | - |
| VEGETABLES | | | | | | | | | | | | | | | | | | |
| BEANS, SNAP | 7.1 | 7.7 | 8.1 | 8.3 | 7.6 | 7.7 | 6.0 | 7.5 | 7.3 | 7.3 | 5.8 | 6.3 | 6.8 | 7.8 | 8.6 | 8.8 | 7.8 | 8.1 |
| BROCCOLI | 4.7 | 4.5 | 5.4 | 4.4 | 3.8 | 5.0 | 6.2 | 5.8 | 5.3 | - | - | - | 4.4 | 4.4 | 5.9 | - | - | - |
| BURDOCK | - | - | - | - | 15.2 | 13.8 | - | 7.5 | 7.0 | - | - | - | - | - | - | - | - | - |
| CABBAGE, HEAD | 13.2 | 14.1 | 14.1 | 14.0 | 16.4 | 16.8 | 13.2 | 13.8 | 13.1 | - | 8.0 | 8.3 | 12.7 | 12.4 | 17.5 | 10.5 | 10.2 | 10.9 |
| CABBAGE, ORIENTAL | 9.5 | 8.6 | 9.1 | 10.0 | 9.8 | 11.2 | 10.5 | 7.8 | 6.7 | - | - | - | 9.8 | 8.4 | 9.7 | 9.1 | 8.8 | 9.5 |
| CARROTS | 10.2 | 8.8 | 9.6 | 9.0 | 7.8 | 9.3 | 11.1 | 9.3 | 9.9 | - | 6.7 | 6.3 | 12.3 | 8.8 | 10.0 | 8.7 | 10.0 | 8.3 |
| CAULIFLOWER | - | - | - | - | - | - | 6.8 | 8.1 | 7.9 | - | - | - | - | - | - | - | - | - |
| CELERY | 36.0 | 26.1 | 30.0 | 41.7 | 28.2 | 31.2 | - | - | - | - | - | - | 28.3 | 17.5 | 25.0 | - | - | - |
| CORN, GREEN | 4.6 | 4.0 | 4.2 | 4.8 | 3.5 | 3.9 | 3.9 | 3.8 | 3.6 | - | 5.0 | 4.6 | 4.5 | 3.7 | 4.2 | 5.7 | 6.1 | 5.3 |
| CUCUMBERS | 7.8 | 10.0 | 11.0 | 9.9 | 14.1 | 15.7 | 6.6 | 8.1 | 9.5 | - | 8.3 | 7.0 | 6.3 | 7.3 | 9.8 | 8.5 | 11.8 | 12.0 |
| DAIKON | 13.9 | 13.8 | 13.5 | 13.0 | 13.4 | 13.0 | 16.0 | 14.6 | 13.8 | - | - | - | 15.7 | 15.9 | 16.0 | 12.2 | 12.5 | - |
| DASHEENS | 9.9 | 11.1 | 11.6 | 11.2 | 11.9 | 13.7 | 10.7 | 10.0 | 9.0 | - | - | - | 7.1 | 8.8 | 7.5 | 11.9 | 11.0 | 10.0 |
| EGGPLANT | 14.1 | 13.2 | 14.3 | 12.2 | 12.1 | 13.3 | 12.8 | 11.2 | 11.7 | 11.8 | 12.0 | 12.1 | 16.0 | 14.6 | 16.3 | 12.6 | 11.3 | 11.0 |
| GINGER ROOT | - | - | - | - | 28.6 | 33.1 | - | - | - | - | - | - | - | - | - | - | - | - |
| LETTUCE | 9.2 | 9.8 | 10.3 | 9.1 | 9.8 | 9.9 | 6.7 | 8.6 | 8.5 | - | - | - | 11.8 | 11.7 | 13.0 | 5.3 | 6.0 | 6.7 |
| LOTUS ROOT | - | - | - | - | - | - | - | - | - | - | - | - | 7.5 | 6.6 | 6.4 | - | - | - |
| ONIONS, DRY | - | - | - | - | - | - | 8.0 | 7.5 | 10.6 | - | - | - | - | - | - | - | - | - |
| ONIONS, GREEN | 12.5 | 11.8 | 11.9 | 12.6 | 10.0 | 11.7 | 12.2 | 11.6 | 12.5 | - | - | - | 14.2 | 12.0 | 13.3 | - | - | - |
| PEPPERS, SWEET | 6.7 | 7.1 | 7.5 | 7.4 | 6.9 | 6.8 | 6.0 | 8.9 | 8.6 | - | - | - | 6.5 | 6.7 | 7.4 | 7.0 | 7.3 | 7.1 |
| POTATOES | - | - | - | 5.9 | 3.6 | 8.2 | 5.5 | 5.0 | 5.5 | - | - | - | - | - | - | - | - | - |
| PUMPKINS | 8.4 | 9.9 | 9.9 | 9.3 | 9.2 | 10.0 | 8.2 | 10.0 | 9.7 | - | - | - | 8.1 | 10.0 | 10.0 | - | - | - |
| SQUASH, ITALIAN | - | - | - | 11.6 | 12.5 | 12.7 | - | - | - | - | - | - | - | - | - | - | - | - |
| SWEETPOTATOES | 7.0 | 7.2 | 9.8 | 10.5 | 11.6 | 9.6 | 8.1 | 6.9 | 7.3 | 5.4 | 6.3 | 6.5 | 5.9 | 5.8 | 11.8 | 9.0 | 8.5 | 7.9 |
| TOMATOES | 10.0 | 9.8 | 11.3 | 12.4 | 13.0 | 13.5 | 9.5 | 7.9 | 9.6 | 7.9 | 7.9 | 8.5 | 9.4 | 9.5 | 12.1 | 11.0 | 12.1 | 11.7 |
| WATERCRESS | - | - | - | - | - | - | - | - | - | - | - | - | 57.3 | 59.0 | 66.6 | - | - | - |
| WATERMELONS | 6.0 | 6.5 | 7.5 | 6.0 | 9.3 | 10.0 | 6.4 | 6.0 | 5.4 | 5.0 | 5.0 | 5.8 | 5.6 | 6.3 | 7.7 | 10.3 | 8.5 | 10.5 |
| MISCELLANEOUS CROPS | | | | | | | | | | | | | | | | | | |
| CORN, FIELD 3/ | 1.1 | 1.2 | 1.1 | 1.0 | 1.1 | 1.2 | 1.2 | 1.1 | 1.1 | 1.1 | 1.6 | 0.8 | - | - | - | 1.3 | 2.0 | - |
| RICE 4/ | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1.8 | 4.5 | 3.7 |
| TARO (FOR MFR.) | 13.9 | 13.6 | 14.6 | 12.8 | 14.1 | 17.2 | 17.9 | 14.2 | 15.0 | 11.0 | 10.0 | 10.0 | 13.4 | 14.0 | 11.7 | 16.9 | 15.6 | 19.7 |
| COFFEE, GREEN | - | - | - | 1.5 | 2.1 | 2.2 | - | - | - | - | - | - | - | - | - | - | - | - |
| MAGADAMIA NUTS 5/ | 1.0 | 1.0 | 1.1 | 1.1 | 0.9 | 1.0 | 1.5 | 1.4 | 1.3 | - | - | - | - | 0.9 | 1.3 | 1.7 | 2.0 | 2.1 |

^{1/} COOKING BANANAS INCLUDED.
^{2/} BEARING ACRE YIELD.

^{3/} SHELLED.
^{4/} MILLED BASIS.

^{5/} IN SHELL; BASED ON BEARING ACREAGE.