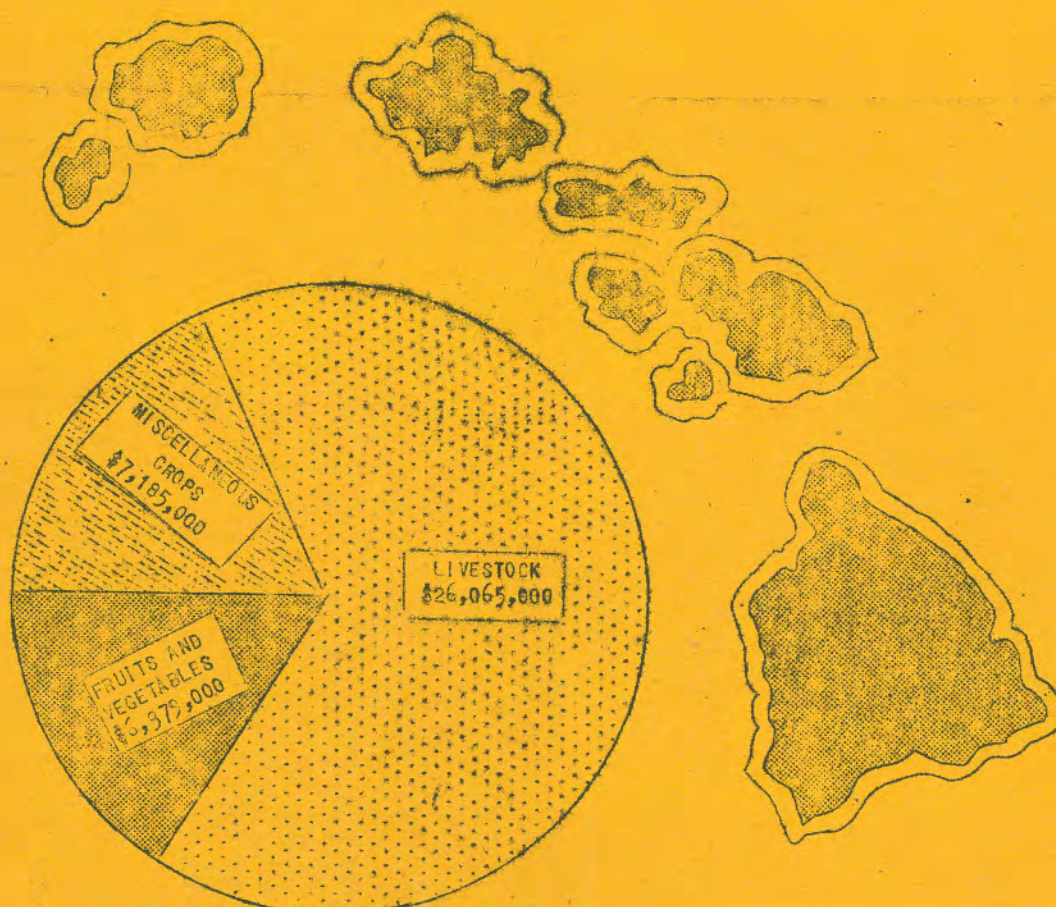


August 1956

Agricultural Economics Report No. 27

Statistics of Hawaiian Agriculture 1955



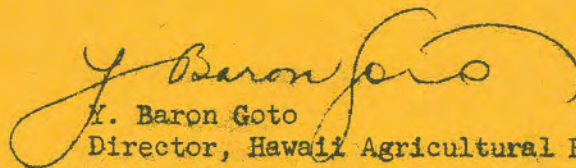
Value of 1955 Marketings

FOREWORD

This issue of Statistics of Hawaiian Agriculture continues the series of annual publications of basic agricultural data. Revised estimates of crop acreages and production and livestock numbers and production for 1955 originally published monthly in Agricultural Production and Outlook are presented herein. Data for earlier years are also presented for those who wish to study historical trends. In addition, this publication carries estimates of prices, and value of production of agricultural commodities. Receipts and shipments of many selected agricultural products are also included.

This publication would not have been possible without the cooperation of farmers, processors and handlers of agricultural products, and various private and government agencies who supplied information voluntarily on their operations. Their cooperation is greatly appreciated. Thanks are also due the staff of regular crop reporters and the county agents who collected much of the material used to compile the tables in this publication.

Hawaii farmers and all persons and agencies with an interest in agriculture need basic facts about agriculture to do an intelligent job of production and marketing and planning for a sound and long-time agricultural program. It is our hope that this publication will make a worthwhile contribution in this respect.



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STATISTICS OF HAWAIIAN AGRICULTURE

1955

Hawaii Agricultural Extension Service
Y. Baron Goto, Director

Cooperating with

United States Department of Agriculture
Agricultural Marketing Service
Agricultural Estimates
S. R. Newell, Director

Issued August 1956 by the
Hawaii Cooperative Crop and Livestock Reporting Service

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HAWAIIAN AGRICULTURE 1955

Production of agricultural products in Hawaii in 1955 was up 10 million dollars from the previous year to \$295,000,000. Sugar products and processed pineapple accounted for two-thirds of the increase. A little more than half of the remainder of the increase was from diversified crops and the rest from livestock products. Sugar and pineapple contribute the major portion to the value of agricultural production; 49 percent for sugar, and 37 percent for processed pineapple products. Livestock products, valued at about \$26,000,000 were 9 percent of the total and diversified crops 5 percent of the total or about \$13,600,000.

Livestock Products

The increase in the value of livestock products in 1955 was spread over most livestock enterprises except for hogs. Despite an increase in price, the value of hog production dropped slightly as slaughter was off about 8 percent from a year earlier. Beef slaughter was up enough to more than compensate for a decline in average price and boost the value of production by about 12 percent. The value of dairy production was higher than a year earlier mainly because of increased production. Egg prices averaged lower in 1955 and prices of chicken averaged about the same. However, larger production of eggs and chickens resulted in a 5 percent increase in the value of production.

The dairy enterprise with production valued at \$8,125,000 was the leading livestock enterprise again in 1955. The beef enterprise was a close second while the poultry enterprise was third, nearly 2 million dollars less than the leader. Hog production had a value of 3.8 million dollars while sheep and wool accounted for less than \$100,000 of the total.

More than half of the value of livestock production came from Oahu because of the heavy concentration of dairy, hog, and poultry production. The island of Hawaii was the leading beef producer with more than half of the value of production.

Diversified Crops

More than half of the increase in the value of diversified crop production came from the increase in value of coffee production. Prices averaged lower in 1955 but production was up about 1-3/4 million pounds. Prices of most fruits and vegetables averaged lower in 1955 but increases in production were large enough to produce an increase in the value of production. Value of production of taro for manufacture and of macadamia nuts was also higher although production was down.

For the first time on record, the value of coffee ranked first as a source of value of diversified crops. The value of \$6,411,000 was slightly higher than the \$6,379,000 value of fruits and vegetables.

The island of Hawaii accounted for about \$8 million of the territorial value of production of diversified crops mainly because of coffee. Oahu ranked second in total value of production of diversified crops but had less than half as much as Hawaii. Oahu ranked first in the value of fruits and vegetables and accounted for more than half of value of fruits and vegetables.

Land Use and Agricultural Enterprises

Total acres of cultivated land was about 1 percent higher in 1955 than for the year before. The area in sugar decreased slightly while the area in pineapple increased. There was a slight increase in the cultivated acreage used for diversified crops. Acres used for coffee, fruits, and vegetables, and macadamia nuts were all up slightly while the acreage of rice and taro dropped. There were about 6,100 acres in fruits and vegetables, 5,100 acres in coffee, and about 2,700 acres in macadamia nuts. The acres of land used for grazing decreased in 1955.

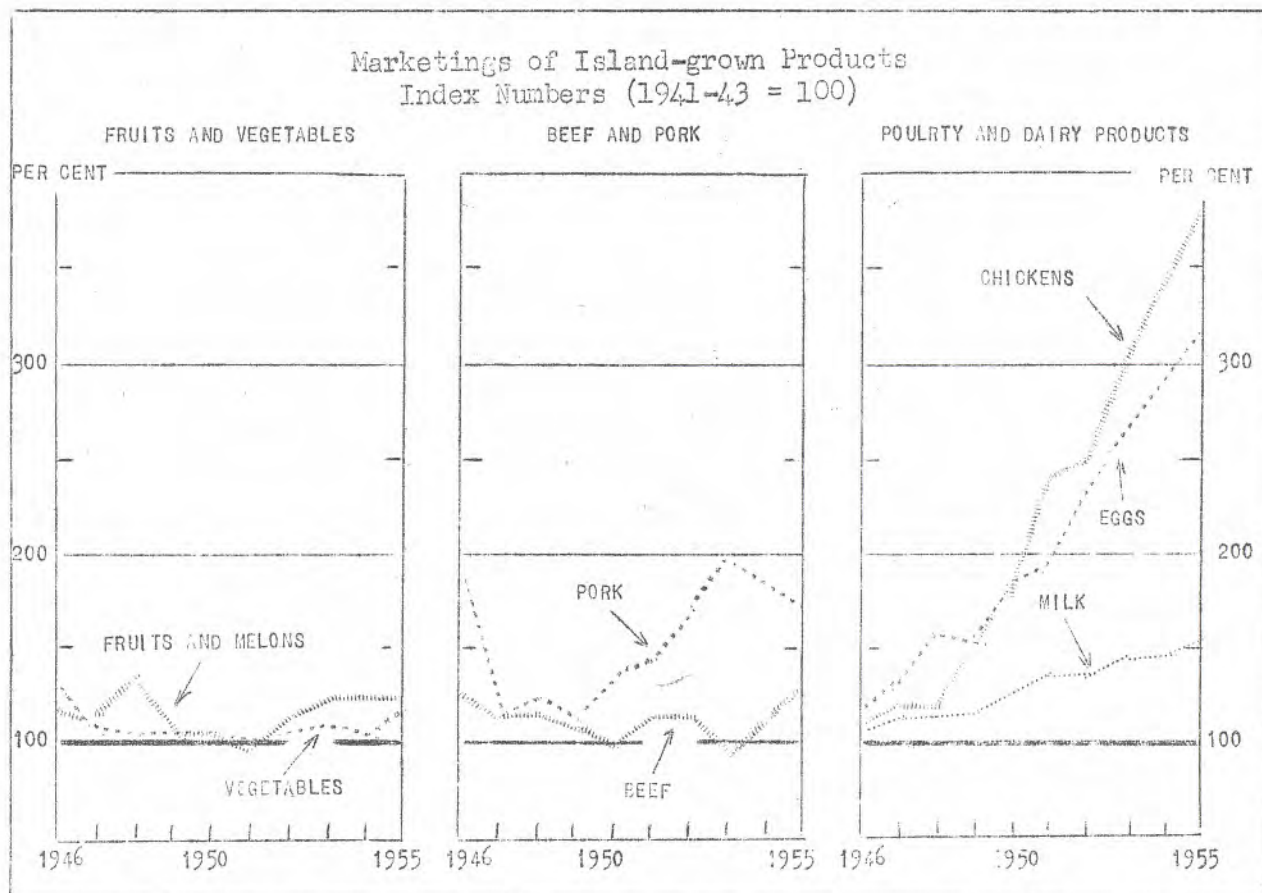
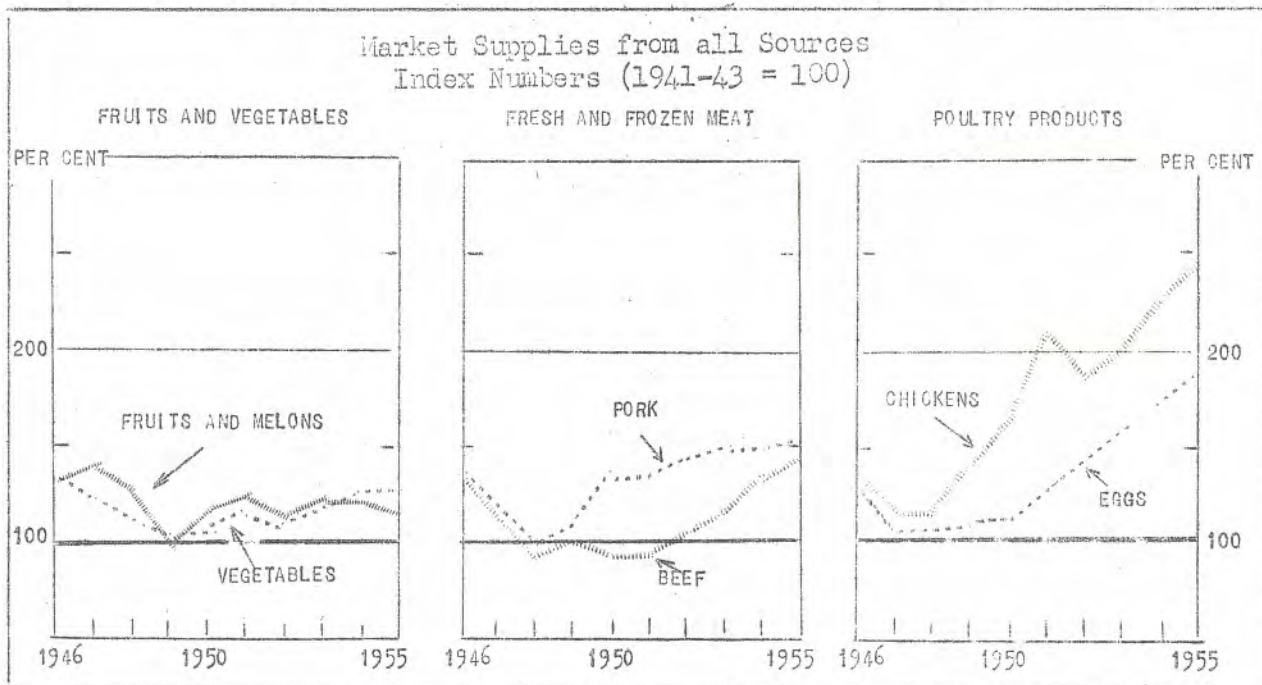
Hawaii had the largest number of crop enterprises in 1955, a total of a little over 1,500. Coffee accounted for more than half of the total. Oahu had the largest number of fruit and vegetable enterprises, about 880, and ranked second to Hawaii in total crop enterprises. Maui ranked third in total crop enterprises but had less than half as many as Oahu. Oahu led in total livestock enterprises and also led with the most dairy, hog, and poultry enterprises. Hawaii was a close second in total enterprises and was the leader in beef enterprises with more than half of the total.

Imports and Territorial Market Supply

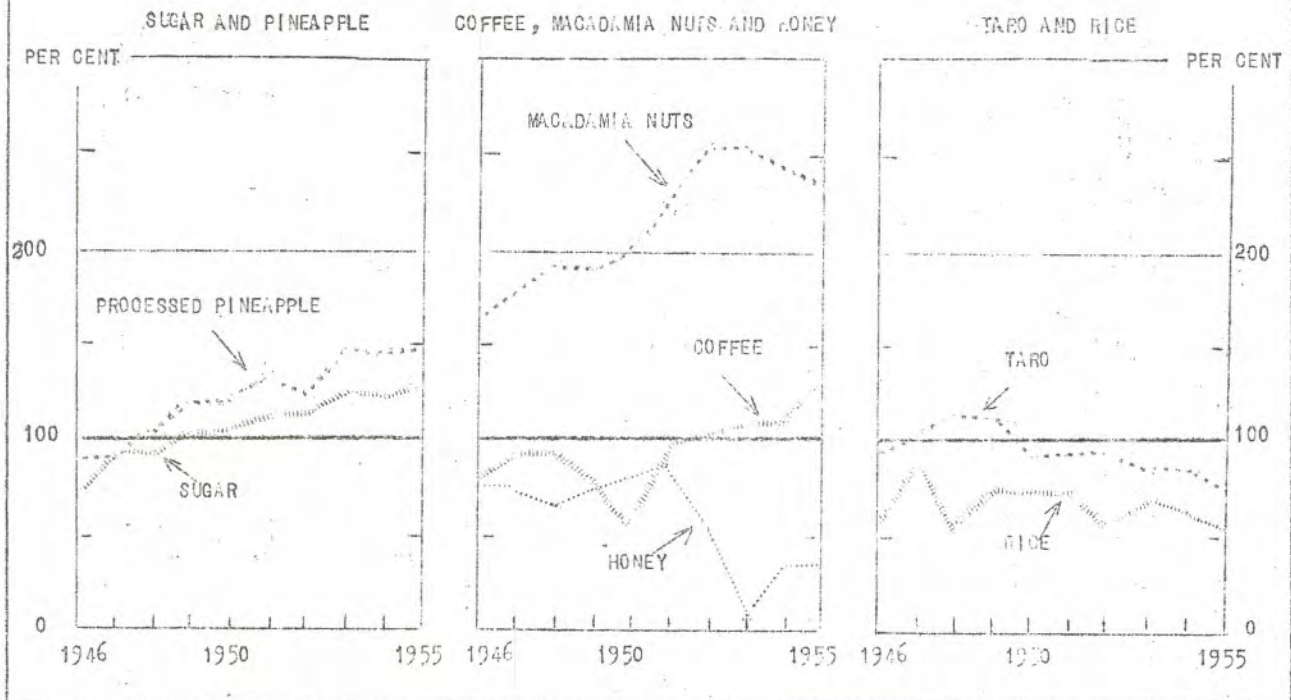
Territorial supplies of fresh fruits and vegetables were nearly the same in 1955 as in 1954. However, a decrease of about 5 million pounds in imports was about offset by an increase in locally grown products. Imports of fruits and of vegetables both decreased but most of the increase in island production was in vegetables. Production of beef and veal in the Territory was up 2.5 million pounds but imports also increased slightly. Local pork production declined in 1955 while imports were up a million pounds. Imports of chickens were nearly the same as a year earlier but local production was higher. Total supplies of eggs in 1955 were up 8 percent from 1954 due largely to a 10 percent increase in island production. Imports were also higher.

Exports

Exports of fresh papayas in 1955 were only about half as large as a year earlier. The decrease was largely due to the Puna volcano eruption of 1955. Fresh pineapple exports continued to increase with a little over 9 million pounds shipped in 1955. Guava puree and juice exports nearly doubled in 1955 and other guava products were also up. Passion fruit puree and juice shipments jumped from about 6,000 gallons to a little over 16,000 gallons. Processed papaya products exported also increased with the biggest increase in juice and nectar. However, the major export product was nectar which totaled almost 42,000 cases. Macadamia nut shipments increased from 5,000 to 6,000 cases.



Production
Index Numbers (1941-43 = 100)



GENERAL SUMMARIES

Table 1.--Agricultural Land Utilization, 1946-55 1/

Year	Sugar	Pine-apples	Diversified Crops					All diversified crops 2/	Total cultivated area	Grazing lands	Forest reserve
			Coffee	Macadamia nuts	Rice	Taro	Fruits and vegetables				
	Acres		Acres					1,000 acres	1,000 acres	1,000 acres	
1946	208,375	65,000	3,400	953	186	800	7,490	12.8	286.2	1,580	1,070
1947	211,630	68,000	3,400	1,279	217	930	6,920	12.7	292.4	1,650	1,070
1948	206,550	68,000	3,400	1,422	163	1,015	6,905	12.9	287.5	1,720	1,065
1949	213,350	68,000	3,400	1,592	210	944	6,810	13.0	294.3	1,475	1,065
1950	220,380	70,720	3,400	1,957	194	874	7,335	13.3	304.9	1,430	1,210
1951	221,210	73,600	3,450	2,197	166	871	6,425	13.1	307.9	1,480	1,110
1952	221,990	73,500	3,500	2,349	158	834	6,460	13.3	308.8	1,485	1,065
1953	221,540	73,200	3,750	2,578	202	745	6,195	13.5	308.2	1,510	1,058
1954	220,138	73,200	5,011 3/	2,721	205	608	6,043	14.6 3/	307.9 3/	1,384	1,045
1955	218,819	77,000 4/	5,137	2,742	197	577	6,105	14.8	310.6	1,044	1,200

1/ TOTAL LAND AREA, 4,099,840 ACRES. SUGAR AND PINEAPPLES: ACREAGE AT END OF YEAR; PINEAPPLE ACREAGE INCLUDES CAMPSITES, ROADS, ETC. TREE CROPS: ACREAGE OF ALL AGES. RICE, FRUITS, AND VEGETABLES: ACREAGE HARVESTED; TARO: AVERAGE ACREAGE IN CROP DURING YEAR. GRAZING LANDS FOR BEEF CATTLE AND SHEEP.

2/ ACREAGE DATA OF DIVERSIFIED CROPS FOR MOLOKAI NOT INCLUDED IN 1954 AND 1955.

3/ REVISED DATA.

4/ PRELIMINARY.

Table 2.--Agricultural Land Utilization for Diversified Crops, by Islands, 1955

Island	Coffee	Macadamia nuts	Rice	Taro	Fruits and vegetables	All diversified crops
	Acres					Acres
Hawaii	5,128	2,076	-	150	1,402	8,756
Maui	5	273	-	70	1,073	1,421
Oahu	-	150	-	197	3,354	3,701
Kauai	4	243	197	160	276	880
Total	5,137	2,742	197	577	6,105	14,758

Table 3.--Agricultural Land Utilization, 1946-55
Index Numbers (1947 = 100)

Year	Sugar	Pineapple	Diversified crops ^{1/}	Total cultivated	Range lands
	<u>Percent</u>				
1946	98	96	101	98	96
1947	100	100	100	100	100
1948	98	100	102	98	104
1949	101	100	102	101	89
1950	104	104	109	104	87
1951	105	108	103	105	90
1952	105	108	105	106	90
1953	105	108	106	105	92
1954	104	108	115 ^{2/}	105	84
1955	103	113	117	106	63

1/ MOL KAI NOT INCLUDED IN 1954 AND 1955 DATA.

2/ REVISED DATA.

Table 4.--Number of Diversified Commercial-size Enterprises, 1946-55^{1/}

A. Crops

Year	Coffee	Macademia nuts	Honey	Rice	Taro	Fruits and vegetables	Total
	<u>Number</u>						<u>Number</u>
1946	700	48	30	39	325	1,612	2,754
1947	700	48	30	46	330	1,499	2,653
1948	700	65	29	49	338	1,445	2,626
1949	703	70	23	59	314	1,453	2,622
1950	700	84	22	58	304	1,446	2,614
1951	705	98	27	55	290	1,722	2,897
1952	706	98	27	53	280	1,709	2,873
1953	712	98	27	52	266	1,638	2,793
1954	906	112	27	52	259	1,899	3,255
1955	876	97	29	44	243	1,779	3,068

B. Livestock

Year	Beef ^{2/}	Dairy	Sheep	Swine	Poultry	Total
	<u>Number</u>					<u>Number</u>
1946	261	83	3	525	748	1,620
1947	255	78	3	487	677	1,500
1948	291	75	3	490	481	1,340
1949	329	74	3	481	442	1,329
1950	343	75	3	518	429	1,368
1951	360	74	3	560	400	1,397
1952 ^{3/}	405	75	3	588	378	1,449
1953 ^{3/}	468	79	3	516	341	1,407
1954 ^{3/}	440	85	3	419	335	1,282
1955	411	86	3	395	334	1,229

1/ SEE APPENDIX FOR DEFINITION OF DIVERSIFIED AND COMMERCIAL.

2/ BEEF CATTLE ENTERPRISES OF ALL SIZES NUMBERED 852 AT THE END OF 1955.

3/ REVISED DATA.

Table 5.--Number of Diversified
Commercial-size Enterprises, by Islands, 1955

A. C r o p s

Island	Coffee	Macadamia nuts	Honey	Rice	Taro	Fruits and vegetables	Total
	<u>N u m b e r</u>						
Hawaii	870	67	6	-	56	522	1,521
Maui	1	9	13	-	80	298	401
Molokai/Lanai 1/	-	-	4	-	-	-	4
Oahu	-	5	4	-	59	884	952
Kauai/Niihau	5	16	2	44	48	75	190
Territory	876	97	29	44	243	1,779	3,068

B. L i v e s t o c k

Island	Beef ^{2/}	Dairy	Sheep	Swine	Poultry	Total
	<u>N u m b e r</u>					
Hawaii	228	18	2	65	125	438
Maui	88	5	-	54	27	174
Molokai/Lanai	12	2	-	16	4	34
Oahu	39	57	-	226	149	471
Kauai/Niihau	44	4	1	34	29	112
Territory	411	86	3	395	334	1,229

1/ DATA NOT AVAILABLE FOR CROPS OTHER THAN HONEY.

2/ BEEF CATTLE ENTERPRISES OF ALL SIZES NUMBERED 852 AT THE END OF 1955. (SEE APPENDIX FOR DEFINITION OF DIVERSIFIED AND COMMERCIAL.)

Table 6.—Value of Agricultural Production, 1946-55 ^{1/}

A. All Agricultural Production

Year	Sugar products ^{2/}	Processed pineapple products ^{3/}	Other diversified ^{4/}	Livestock products ^{5/}	All diversified crops and livestock products	All agricultural products
<u>1,000 dollars</u>						
1941-43 average	72,966	55,000	4,460	8,350	12,810	140,776
1946	62,875	62,000	8,487	15,618	24,105	148,980
1947	128,340	74,000	8,504	18,375	26,879	229,219
1948	99,645	75,000	9,062	21,439	30,501	205,146
1949	112,278	88,000	7,952	20,609	28,561	228,839
1950	123,900	97,000	7,872	20,458	28,330	249,230
1951	137,890	91,000	10,230	24,549	34,779	263,669
1952	140,370	96,000	10,444	25,074	35,518	271,888
1953	149,880	108,000	10,831	23,609	34,440	292,320
1954	141,000	108,000	11,989	24,727	36,716	285,716
1955	145,500	110,000	13,564	26,065	39,629	295,129

B. Other Diversified Crops ^{6/}

Year	Coffee green ^{7/}	Macadamia nuts (in shell)	Honey and beeswax ^{8/}	Rice (milled)	Taro (for mfr.)	Fruits and vegetables ^{2/}	Total
<u>1,000 dollars</u>							
1941-43 average	1,052	38	40	80	350	2,900	4,460
1946	1,028	95	144	137	568	6,515	8,487
1947	1,746	117	120	167	814	5,540	8,504
1948	1,825	119	57	157	697	6,207	9,062
1949	1,569	115	60	143	437	5,628	7,952
1950	1,793	128	67	108	524	5,252	7,872
1951	3,660	144	82	120	687	5,537	10,230
1952	3,900	165	59	93	520	5,707	10,444
1953	4,382	164	10	116	419	5,740	10,831
1954	5,537	159	37	105	408	5,743	11,989
1955	6,411	162	43	98	471	6,379	13,564

Table 6.--continued

C. Livestock Products

Year	Beef	Dairy	Sheep	Swine	Poultry	Total
		Meat and milk	Mutton and wool		Meat and eggs	
<u>1,000 dollars</u>						
1941-43 average	3,200	2,300	50	1,000	1,800	8,350
1946	4,931	4,704	59	3,319	2,605	15,618
1947	6,049	5,778	37	3,194	3,317	18,375
1948	7,509	6,441	66	3,376	4,047	21,439
1949	7,068	6,408	84	3,113	3,936	20,609
1950	7,221	6,832	74	3,003	3,328	20,458
1951	8,450	7,897	71	3,470	4,661	24,549
1952	8,067	7,917	72	3,951	5,067	25,074
1953	6,121	7,821	45	3,853	5,769	23,609
1954	6,965	7,790	62	3,980	5,930	24,727
1955	7,796	8,125	75	3,833	6,236	26,065

1/ CALENDAR YEARS EXCEPT AS OTHERWISE SPECIFIED; SOME DATA REVISED.

2/ HAWAIIAN SUGAR PLANTERS' ASSOCIATION DATA; INCLUDES RAW SUGAR 96° DELIVERED AT COAST REFINERY; MOLASSES, BAGASSE AND OTHER BY-PRODUCTS.

3/ PINEAPPLE COMPANIES OF HAWAII DATA; CROP YEARS ENDING MAY 31; INCLUDES CANNED FRUIT, JUICE, AND INDUSTRY BY-PRODUCTS.

4/ WHOLESALE VALUE, ISLAND OF ORIGIN, EXCEPT AS OTHERWISE INDICATED (SEE TABLE B).

5/ VALUE AT SLAUGHTERHOUSE, BOTTLING PLANT, OR WHOLESALE (SEE TABLE C).

6/ EXCEPT FOR HONEY AND BEESWAX, MOLOKAI NOT INCLUDED IN 1954 AND 1955 DATA.

7/ VALUE F.O.B. KOHA MILL, CROP YEAR ENDING JUNE 30.

8/ VALUE F.A.S. ISLAND PORT.

9/ WHOLESALE VALUE, ISLAND OF ORIGIN; FRESH PINEAPPLES EXCLUDED.

Table 7.--Value of Diversified Agricultural Marketings, by Islands, 1955

A. Crops

Island	Coffee green ^{1/}	Macadamia nuts (in shell) ^{1/}	Honey and beeswax ^{2/}	Rice (milled) ^{1/}	Taro for manu- facture ^{3/}	Fruits and vegetables ^{4/}	Total
<u>1,000 dollars</u>							
Hawaii.....	6,411	127	7	-	112	1,446	8,103
Maui.....	-	2	5	-	65	1,076	1,148
Molokai/Lanai ^{5/}	-	-	1	-	-	-	1
Oahu.....	-	15	9	-	150	3,470	3,644
Kauai/Niihau.....	-	18	21	98	144	387	668
Territory.....	6,411	162	43	98	471	6,379	13,564

B. Livestock

Island	Beef ^{6/}	Dairy Meat and milk ^{6/ 7/}	Sheep Mutton and wool ^{6/}	Swine ^{6/}	Poultry Meat and eggs ^{8/}	Total
<u>1,000 dollars</u>						
Hawaii.....	4,787	493	51	381	1,212	6,924
Maui.....	1,226	455	-	218	397	2,296
Molokai/Lanai.....	290	14	-	32	17	353
Oahu.....	579	6,913	-	3,040	4,113	14,645
Kauai/Niihau.....	914	250	24	162	497	1,847
Territory.....	7,796	8,125	75	3,833	6,236	26,065

^{1/} F.O.B. MILL.^{2/} F.A.S. ISLAND PORT.^{3/} AT FARM.^{4/} WHOLESALE, ISLAND OF ORIGIN; INCLUDING EXPORTS OF PAPAYAS BUT EXCLUDING FRESH PINEAPPLES.^{5/} DATA NOT COMPILED EXCEPT FOR HONEY AND BEESWAX.^{6/} AT SLAUGHTERHOUSE; CATTLE AND SHEEP VALUE INCLUDES HIDES, OFFAL, AND TALLOW.^{7/} MILK DELIVERED AT BOTTLING PLANT.^{8/} WHOLESALE, ISLAND OF ORIGIN.

Table 8.--Volume of Agricultural Marketings, 1946-55 1/

A. Crops

Year	Sugar raw 96 ^b 2/	Pineapples 2/		Coffee, green 4/	Macadamia nuts (in shell)
		Processed fruit	Juice		
		1,000 cases	1,000 cases	1,000 pounds	1,000 pounds
1941-43 average	900,976	10,314	9,400	7,503	380
1946	680,073	9,051	8,671	6,300	630
1947	872,187	10,237	8,207	6,900	680
1948	835,107	11,400	8,890	6,990	700
1949	955,890	13,697	10,043	5,900	680
1950	960,961	13,448	10,405	4,300	755
1951	995,759	14,377	11,699	7,500	850
1952	1,020,000	14,690	10,135	7,700	965
1953	1,099,316	16,915	12,561	8,230	970
1954	1,077,347	16,581	12,830	8,264	930
1955	1,140,112	16,399	13,014	9,940	903

Year	Bee products		Rice (milled)	Taro (for mfr.)	Fruits and vegetables ^{5/}
	Honey (extracted)	Beeswax			
	1 , 0 0 0 p o u n d s				
1941-43 average	1,000	-	1,000	12,500	57,300
1946	761	15	570	11,480	73,200
1947	758	15	890	12,615	63,700
1948	652	12	555	14,195	66,045
1949	738	12	725	13,900	59,935
1950	795	17	710	11,740	59,459
1951	888	13	745	11,830	57,484
1952	584	7	580	11,640	62,780
1953	68	6	685	11,120	64,765
1954	332	7	615	10,575	64,045
1955	345	9	560	9,360	68,271

Table 8--Continued

B. Livestock

Year	Beef	Dairy		Sheep		Swine	Poultry 1/	
	Slaughter 6/	Slaughter 6/	Milk	Slaughter	Wool	Slaughter	Slaughter	Eggs
	Number	Number	1,000 quarts	Number	1,000 pounds	Number	1,000 birds	Cases
1946	38,840	5,000	30,317	2,000	105	66,100	290	79,830
1947	33,800	4,980	32,245	1,050	66	43,100	323	87,770
1948	34,140	6,010	31,326	2,750	75	43,100	336	106,830
1949	33,640	4,430	31,735	2,980	72	44,300	441	103,000
1950	29,470	3,390	35,624	1,950	65	53,400	545	120,370
1951	33,400	3,070	38,436	1,200	65	60,200	740	131,170
1952	33,650	2,620	37,242	2,460	65	66,900	793	162,730
1953	30,030	1,770	40,242	1,670	40	78,700	807	174,800
1954	34,350	2,030	40,505	1,775	69	76,400	924	194,600
1955	36,430	2,170	41,922	3,390	79	70,250	1,003	213,500

1/ SOME DATA REVISED; CALENDAR YEARS UNLESS OTHERWISE SPECIFIED.

2/ HAWAIIAN SUGAR PLANTERS' ASSOCIATION DATA.

3/ PINEAPPLE COMPANIES OF HAWAII DATA; CROP YEAR ENDING MAY 31.

4/ CROP YEAR ENDING JUNE 30.

5/ EXCLUDES FRESH PINEAPPLES AND FIELD LOSSES RESULTING FROM MARKET CONDITIONS.

6/ CATTLE AND CALVES.

7/ EXCLUSIVE OF QUANTITIES CONSUMED AT HOME OR OTHERWISE NOT MARKETED.

Table 9.—Volume of Diversified
Agricultural Marketings, by Islands, 1955

A. Crops

Island	Coffee	Macadamia nuts	Honey and beeswax	Rice	Taro	Fruits and vegetables ^{1/}
	<u>1,000 pounds</u>	<u>1,000 pounds</u>	<u>1,000 pounds</u>	<u>1,000 pounds</u>	<u>1,000 pounds</u>	<u>1,000 pounds</u>
Hawaii	9,940	702	55	-	2,155	15,535
Maui	-	11	43	-	1,380	13,705
Molokai/Lanai ^{2/}	-	-	5	-	-	-
Oahu	-	85	77	-	3,115	35,934
Kauai/Niihau	-	105	174	560	2,710	3,097
Territory	9,940	903	354	560	9,360	68,271

B. Livestock

Island	Beef ^{2/}	Dairy		Sheep		Swine	Poultry	
		Cattle ^{3/}	Milk	Mutton	Wool		Meat	Eggs
	<u>Number</u>	<u>Number</u>	<u>1,000 quarts</u>	<u>Number</u>	<u>1,000 pounds</u>	<u>Number</u>	<u>1,000 birds</u>	<u>Cases</u>
Hawaii	23,350	100	2,643	2,650	46	7,700	177	46,600
Maui	6,290	120	2,311	-	-	4,300	49	14,600
Molokai/Lanai	1,340	10	64	-	-	750	4	400
Oahu	2,940	1,850	35,642	-	-	54,200	702	135,200
Kauai/Niihau	2,510	90	1,262	740	33	3,300	71	16,700
Territory	36,430	2,170	41,922	3,390	79	70,250	1,003	213,500

^{1/} EXCLUDES PINEAPPLES AND FIELD LOSSES DUE TO MARKET CONDITIONS.

^{2/} DATA NOT COMPILED FOR CROPS OTHER THAN HONEY AND BEESWAX.

^{3/} INCLUDES CALVES.

Table 10. Territorial Market Supplies of Selected Agricultural Products from All Sources, 1946-55

A. Fresh Fruits and Vegetables 1/

Year	Fruits and Melons			Vegetables			Total Fruits and Vegetables		
	Imports	Hawaii	Total	Imports	Hawaii	Total	Imports	Hawaii	Total
	<u>Million pounds</u>			<u>Million pounds</u>			<u>Million pounds</u>		
1941-43 average	23.0	17.7	40.7	29.7	39.3	69.0	52.7	57.0	109.7
1946	32.2	21.2	53.4	42.2	52.0	94.2	74.4	73.2	147.6
1947	36.1	20.8	56.9	42.9	42.9	85.8	79.0	63.7	142.7
1948	28.7	23.6	52.3	33.3	42.4	75.7	62.0	66.0	128.0
1949	22.0	18.6	40.6	29.4	41.3	70.7	51.4	59.9	111.3
1950	29.5	18.2	47.7	32.9	40.9	73.8	62.4	59.1	121.5
1951	32.7	17.3	50.0	38.8	39.9	78.7	71.5	57.2	128.7
1952	25.8	20.1	45.9	31.2	42.3	73.5	57.0	62.4	119.4
1953	28.0	21.3	49.3	37.5	42.7	80.2	65.5	64.0	129.5
1954	29.5	20.2	49.7	41.3 2/	42.0	83.3	70.8	62.2	133.0
1955	26.8	20.8	47.6	38.7	46.1	84.8	65.5	66.9	132.4
	<u>Percent</u>			<u>Percent</u>			<u>Percent</u>		
1951-55 average	56	44	100	46	54	100	49	51	100

B. Fresh and Frozen Meats

Year	Beef and Veal 3/			Lamb and Mutton			Pork			Total
	Imports	Hawaii	Total	Imports	Hawaii	Total	Imports 4/	Hawaii	Total	Red Meats
	<u>Million pounds</u>			<u>Million pounds</u>			<u>Million pounds</u>			<u>Million pounds</u>
1941-43 average	9.0	16.0	25.0	1.3	0.1	1.4	5.0	5.0	10.0	36.4
1946	13.1	20.5	33.6	1.3	0.1	1.4	4.5	9.4	13.9	48.9
1947	10.6	17.7	28.3	0.9	0.1	1.0	6.1	5.8	11.9	41.2
1948	5.0	18.5	23.5	0.4	0.1	0.5	3.8	6.1	9.9	33.9
1949	7.8	17.5	25.3	0.6	0.1	0.7	5.0	5.6	10.6	36.6
1950	7.7	15.6	23.3	0.7	0.1	0.8	6.4	6.7	13.1	37.2
1951	5.2	17.9	23.1	0.7	0.1	0.8	6.0	7.1	13.1	37.0
1952	7.5	18.3	25.8	0.8	0.1	0.9	5.9	8.3	14.2	40.9
1953	13.4	14.9	28.3	0.9	0.1	1.0	5.0	9.9	14.9	44.2
1954	15.1	17.9	33.0	1.1	0.1	1.2	5.6	9.3	14.9	49.1
1955	15.4	20.4	35.8	0.9	0.2	1.1	6.6	8.6	15.2	52.1
	<u>Percent</u>			<u>Percent</u>			<u>Percent</u>			
1951-55 average	39	61	100	88	12	100	40	60	100	

Table 10.--Continued

C. Fresh Milk and Poultry Products

Year	Milk	Chickens ^{2/}			Turkeys ^{5/}	Total poultry meat	Eggs		
	Hawaii	Imports	Hawaii	Total	Imports		Imports	Hawaii	Total
	Million quarts			Million pounds			1,000 cases (30-dozen)		
1941-43 average	28.0	2.0	1.0	3.0	0.5	3.5	100.0	66.7	166.7
1946	30.3	2.9	1.1	4.0	0.5	4.5	123.1	79.8	202.9
1947	32.2	2.3	1.2	3.5	0.6	4.1	84.0	87.8	171.8
1948	31.3	2.3	1.2	3.5	0.4	3.9	60.9	106.8	167.7
1949	31.7	2.7	1.5	4.2	0.4	4.6	78.9	103.0	181.9
1950	35.6	3.2	1.8	5.0	0.7	5.7	63.2	120.4	183.6
1951	38.4	3.9	2.4	6.3	0.8	7.1	79.7	131.2	210.9
1952	37.2 ^{2/}	3.0	2.5	5.5	1.1	6.6	81.1	158.4	239.5
1953	40.2 ^{2/}	3.0	3.0	6.0	1.6	7.6	83.3	174.8	258.1
1954	40.5 ^{2/}	3.5	3.4	6.9	1.5	8.4	93.0	194.6	287.6
1955	41.9	3.6	3.8	7.4	1.9	9.3	97.4	213.5	310.9
			Percent		Percent		Percent		
1951-55 average	-	53	47	100	100		33	67	100

1/ EXCLUDING SOME PRODUCTS OF MINOR IMPORTANCE AND PINEAPPLE AND PAPAYA EXPORTS.

2/ REVISED DATA.

3/ INCLUDES BEEF AND DAIRY CATTLE, AND CALVES.

4/ INCLUDES LIVE HOG IMPORTS CONVERTED TO SHIPPER-STYLE DRESSED WEIGHT.

5/ Eviscerated and New York Dressed.

Table 11.--Imports of Feed Grains and Feedstuffs, by Classes, 1948-55

Year	Feed grains	Mill feeds	Mixed feeds	Protein feeds	Miscellaneous	Total
			1,000 tons			
1948	15.8	7.2	30.9	13.9	0.1	67.9
1949	23.6	9.6	37.2	14.2	0.1	84.7
1950	26.2	10.6	39.6	16.4	0.1	92.9
1951	26.4	11.7	46.1	16.6	0.6	101.4
1952	27.0	10.4	49.5	17.1	0.2	104.2
1953	25.8	12.9	46.9	22.2	0.1	107.9
1954	22.5	10.8	48.3	19.1	0.1	100.8
1955	22.3	10.4	44.9	20.3	0.1	98.0

Table 12.--Production and Marketings, 1946-55
Index Numbers (1941-43 = 100)

A. Production of Export Crops^{1/}

Year	Sugar	Processed pineapple	Fresh fruit exports ^{2/}		Coffee, green	Macadamia nuts	Honey
			Pineapple	Papayas			
1946	75	90	56	-	84	166	76
1947	97	94	47	-	92	179	76
1948	93	103	20	-	93	184	65
1949	106	120	-	10	79	179	74
1950	107	121	21	102	57	199	80
1951	111	132	38	112	100	224	89
1952	113	126	86	118	103	254	58
1953	122	150	161	276	110	255	7
1954	120	149	235	662	110	245	33 ^{3/}
1955	127	149	310	341	132	238	34

B. Marketings of Island-grown Products^{1/}

Year	Beef and veal	Pork	All red meats	Milk	Chickens	Eggs	Fruits and melons ^{4/}	Vege- tables	Total fruits, melons and vegetables	Rice	Taro
1946	128	188	142	108	110	120	118	132	128	57	92
1947	111	116	112	115	120	132	115	109	111	89	101
1948	116	122	117	112	120	160	131	108	115	56	114
1949	109	112	110	113	150	154	104	105	105	73	111
1950	98	134	106	127	180	181	103	104	104	71	94
1951	112	142	119	137	240	197	98	102	100	75	95
1952	114	166	127	133 ^{3/}	250	237	114	108	110	58	93
1953	93	198	118	144	300	262	122	109	113	69	89
1954	112	186	129	145	340	292	123	107	112 ^{3/}	62	85
1955	127	172	138	150	380	320	121	118	119	56	75

C. Territorial Market Supplies from All Sources ^{5/}

Year	Beef and veal	Pork	All red meats	Chickens	Eggs	Fruits and melons ^{4/}	Vege- tables	Total fruits, melons and vegetables
1946	134	139	134	133	122	131	137	135
1947	113	119	113	117	103	140	124	130
1948	94	99	93	117	101	129	110	117
1949	101	106	101	140	109	100	102	101
1950	93	131	102	167	110	117	107	111
1951	92	131	102	210	127	123	114	117
1952	103	142	112	183	144	113	107	109
1953	113	149	121	200	155	121	116	118
1954	132	149	135	230	173	122	121 ^{3/}	121 ^{3/}
1955	143	152	143	247	187	117	123	121

^{1/} FOR QUANTITIES OTHER THAN FRESH FRUIT EXPORTS, SEE TABLE 8; FOR FRESH FRUIT EXPORTS, SEE TABLE 34A.

^{2/} EXPORT QUANTITIES ONLY; BASE YEARS ARE 1940-41. NO EXPORTS OF FRESH PINEAPPLE FROM MAY 24, 1948 TO APRIL 3, 1950 AND OF FRESH PAPAYAS FROM MAY 10, 1946 TO OCTOBER 18, 1949 DUE TO QUARANTINE RESTRICTIONS.

^{3/} REVISED DATA.

^{4/} EXCEPT PINEAPPLES.

^{5/} FOR QUANTITIES, SEE TABLE 10.

Table 13.--Prices: Selected Agricultural Products, 1946-55
Index Numbers (1941-43 = 100)

A. Crops

Year	Coffee	Macadamia nuts	Honey	Rice	Taro	Fruits and Melons ^{1/}	Vegetables ^{1/}
1946	116	150	200	253	149	186	170
1947	179	170	167	197	194	196	162
1948	185	170	89	192	147	178	190
1949	189	170	83	207	94	192	181
1950	296	170	83	160	134	169	175
1951	346	170	94	169	174	174	193
1952	360	170	106	169	134	175	180
1953	377	170	116	179	113	160	181
1954	475	170	114	179	118	170	180
1955	457	179	124	184	151	183	184

B. Livestock Products

Year	Beef	Milk	Hogs	Chickens	Eggs
1946	112	150	142	139	145
1947	153	170	218	159	164
1948	211	180	218	163	148
1949	214	180	221	146	152
1950	232	180	176	119	113
1951	243	190	190	122	133
1952	243	195	183	120	124
1953	204	185	150	113	125
1954	198	185	159	111	110
1955	186	185	168	111	100

^{1/} SOME DATA REVISED.

Table 14.--Prices Paid, Prices Received by U. S. Farmers, and U. S.
Wholesale Prices of All Commodities, 1946-55^{1/}

Index Numbers (1941-43 = 100)

Year	Prices Paid by U. S. Farmers ^{2/}	Prices Received by U. S. Farmers	Wholesale Prices of All Commodities
1946	137	149	126
1947	158	175	153
1948	171	182	166
1949	165	158	158
1950	168	163	164
1951	186	191	183
1952	189	182	179
1953	184	163	175
1954	185	158	176
1955	185	150	177

^{1/} BASED ON U. S. MAINLAND DATA.

^{2/} FOR COMMODITIES, INTEREST, TAXES, AND WAGE RATES.

SOURCE: AGRICULTURAL STATISTICS, 1954, U. S. DEPARTMENT OF AGRICULTURE AND "SURVEY OF CURRENT BUSINESS," U. S. DEPARTMENT OF COMMERCE.

Table 15.--Purchasing Power of Selected Agricultural Products, 1946-55

Index Numbers (1941-43 = 100)1/

Crops						
Year	Coffee	Macadamia nuts	Rice	Taro	Fruits and melons	Vegetables
1946	85	109	185	109	136	124
1947	113	108	125	123	124	103
1948	108	99	112	86	104	111
1949	115	103	125	57	116	110
1950	176	101	95	80	101	104
1951	186	91	91	94	94	104
1952	190	90	89	71	93	95
1953	205	92	97	61	87	98
1954	257	92	97	64	92	97
1955	247	97	99	82	99	99

Livestock Products					
Year	Beef	Milk	Hogs	Chickens	Eggs
1946	82	109	104	101	106
1947	97	108	138	101	104
1948	123	105	127	95	87
1949	130	109	134	88	92
1950	138	107	105	71	67
1951	131	102	102	66	72
1952	129	103	97	63	66
1953	111	101	82	61	68
1954	107	100	86	60	59
1955	101	100	91	60	54

1/ SOME DATA REVISED.

PRICES

Table 16.--Prices: Selected Agricultural Products, Average 1941-43, Annual 1946-55

Year	A. Miscellaneous Crops					B. Fruits and Melons ^{5/}			
	Coffee ^{1/}	Macadamia nuts ^{2/}	Honey ^{3/}	Rice ^{2/}	Taro ^{4/}	Avocados	Bananas	Papayas	Water-melons
	Cents per pound					Cents per pound			
1941-43 average	14.1	10.0	9.0	9.5	3.33	9.1	3.8	3.2	8.2
1946	16.3	15.0	18.0	24.0	4.95	13.0	6.5	4.5	20.0
1947	25.3	17.0	15.0	18.7	6.45	13.5	7.4	6.8	18.1
1948	26.1	17.0	8.0	18.2	4.91	13.4	6.9	5.1	14.0
1949	26.6	17.0	7.5	19.7	3.14	12.6	8.3	7.0	11.9
1950	41.7	17.0	7.5	15.2	4.46	12.6	8.0	5.2	11.6
1951	48.8	17.0	8.5	16.1	5.81	12.8	8.1	6.6	9.1
1952	50.7	17.0	9.5	16.1	4.45	12.6	7.4	7.8	9.9
1953	53.2	17.0	10.4	17.0	3.77	12.7	7.2	6.1	9.5
1954	67.0	17.0	10.3	17.0	3.92	12.5	7.4	6.8	11.6
1955	64.5	17.9	11.2	17.5	5.03	8.6	6.9	7.7	7.8

C. Vegetables ^{5/}										
Year	Snap beans	Broccoli	Head cabbage	Chinese cabbage	Carrots	Cucumbers	Lettuce	Dry onions	Peppers	Toma-toes
	Cents per pound									
1941-43 average	9.1	12.1	4.1	6.5	4.0	9.7	9.9	5.3	16.2	10.0
1946	14.9	16.7	8.3	13.4	11.1	14.3	13.4	6.4	20.6	17.9
1947	17.1	16.4	6.0	12.0	7.3	18.7	12.1	6.4	26.6	17.9
1948	17.1	17.6	6.4	13.2	12.8	14.9	14.9	9.4	32.0	19.5
1949	16.4	17.8	6.5	13.1	9.8	14.5	13.6	14.5	26.9	17.3
1950	16.3	17.1	4.8	12.3	7.2	13.7	13.5	4.6	22.0	17.1
1951	20.0	21.6	5.6	14.1	7.9	16.0	14.1	7.4	28.9	19.0
1952	18.1	20.9	6.3	12.4	9.5	12.5	13.6	12.6	21.8	18.2
1953	15.4	21.7	7.1	11.8	7.4	12.6	12.9	5.4	19.3	16.2
1954	17.1	21.4	4.9	11.5	7.0	13.4	15.1	5.8	17.0	17.4
1955	14.3	16.8	4.3	10.4	7.3	10.8	10.6	7.8	15.1	14.1

continued

Table 16.--Continued

D.. Livestock Products

Year	Beef ^{6/}	Milk ^{7/}	Hogs ^{8/}	Chickens ^{2/}	Eggs ^{10/}
	Cents per pound	Cents per quart	Cents per pound	Cents per pound	Cents per dozen
1941-43 average	21.5	10.0	20.0	54	67
1946	24.0	15.0	28.3	75	97
1947	33.0	17.0	43.5	86	110
1948	45.4	18.0	43.5	88	99
1949	46.1	18.0	44.1	79	102
1950	49.8	18.0	35.1	64	76
1951	52.2	19.0	38.0	66	89
1952	52.3	19.5	36.5	65	83
1953	43.8	18.5	29.9	61	84
1954	42.6	18.5	31.8	60	74
1955	40.0	18.5	33.7	60	72

1/ 1941-52 PRICES ARE FOR PRIME COFFEE, F.O.B. KONA MILL; PRICES FOR SUBSEQUENT YEARS ARE WEIGHTED AVERAGES OF ALL GRADES.

2/ F.O.B. ISLAND MILL.

3/ F.A.S. ISLAND PORT.

4/ WEIGHTED AVERAGE, F.O.B. ROADSIDE PRICE TO ISLAND MILLERS.

5/ HONOLULU WHOLESALE PRICE FOR HAWAII NO. 1 GRADE; FOR SOME CROPS WHERE NO GRADE STANDARD EXISTS, PRICES ARE FOR STOCK OF GENERALLY GOOD QUALITY.

6/ SALES BY HONOLULU SLAUGHTERHOUSES FOR TOP GRADE, STEER CARCASSES.

7/ DELIVERED HONOLULU BOTTLING PLANT.

8/ 1941-53 PRICES ARE FOR HOGS WEIGHING 175 TO 200 POUNDS SOLD TO HONOLULU SLAUGHTERHOUSES; 1954 AND 1955 PRICES ARE WEIGHTED AVERAGES OF ALL CLASSES.

9/ HONOLULU WHOLESALE PRICE FOR NEW YORK DRESSED FRYERS AND ROASTERS.

10/ HONOLULU WHOLESALE PRICE FOR LARGE SIZE, GRADE A, IN CASES.

TABLE 17.--ISLAND FRUITS, VEGETABLES, AND MISCELLANEOUS CROPS: AVERAGE WHOLESALE PRICES, BY ISLANDS, 1955 1/

COMMODITY	HAWAII	MAUI	OAHU	KAUAI
	CENTS PER POUND			
FRUITS AND MELONS				
AVOCADOS	8.4	8.4	11.8	8.4
BANANAS	7.7	4.3	7.0	6.1
ORANGES	5.6	-	-	-
PAPAYAS	6.4	5.8	7.9	7.6
TANGERINES	14.2	-	-	-
CANTALOUPS	-	22.0	23.5	-
WATERMELONS	13.8	9.4	7.1	10.5
VEGETABLES				
BEANS, SNAP	17.5	11.7	14.2	14.9
BROCCOLI	14.9	15.5	17.4	-
BURDOCK	20.0	-	-	-
CABBAGE, HEAD	3.9	4.7	4.6	7.0
CABBAGE, CHINESE	9.7	10.5	11.1	11.3
CABBAGE, MUSTARD	-	9.1	8.6	-
CARROTS	6.7	7.6	-	-
CAULIFLOWER	-	12.3	-	-
CELERY	11.6	11.3	10.3	-
CORN, GREEN	6.0	6.6	7.8	6.9
CUCUMBERS	10.6	12.1	9.8	14.0
DAIKON	3.9	4.8	5.6	-
DASHEENS	13.5	12.9	-	-
EGGPLANT	14.6	8.8	9.0	10.0
GINGER ROOT	18.2	25.2	-	-
LETTUCE	9.9	12.5	11.7	-
LOTUS ROOT	-	-	25.2	-
ONIONS, DRY	-	7.8	-	-
ONIONS, GREEN	11.2	-	12.5	-
PEPPERS, SWEET	20.0	14.6	15.9	17.3
POTATOES	7.2	7.2	-	-
PUMPKINS	-	5.2	-	-
SQUASH, ITALIAN	12.8	-	-	-
SWEET POTATOES	7.2	7.0	9.0	6.7
TOMATOES	14.9	13.7	14.0	15.3
WATERCRESS	-	-	11.8	-
MISCELLANEOUS CROPS				
RICE, MILLED 2/	-	-	-	17.5
TARO, (FOR MANUFACTURE) 3/	5.2	4.7	4.8	5.3
COFFEE, GREEN 4/	64.5	-	-	-
MACADAMIA NUTS, IN SHELL 4/	18.1	17.2	18.0	17.4
HONEY 5/	11.2	11.2	11.2	11.2
BEE SWAX 5/	46.0	46.0	46.0	46.0

1/ WEIGHTED FOR GRADE AND SEASONAL VOLUME.
 2/ MOSTLY "MOCHI" (GLUTEN) RICE.
 3/ F.O.B. ROADSIDE PRICE TO MILLERS.

4/ F.O.B. MILL.
 5/ F.A.S. ISLAND PORT.

TABLE 18.—ISLAND FRUITS AND VEGETABLES: HONOLULU WHOLESALE PRICES, MONTHLY AVERAGES, 1955, ANNUAL 1954 1/

COMMODITY	GRADE	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	AVERAGE	
														1955	1954
														CENTS. PER POUND	
CENTS PER POUND															
AVOCADOS	HAWAII NO. 1	12.5	12.5	12.0	9.9	11.5	12.5	12.5	11.8	11.7	11.5	11.5	11.5	11.8	12.5
BANANAS, BLUEFIELD		8.6	8.8	9.5	9.5	9.5	9.5	9.5	9.5	9.2	9.0	9.0	8.8	9.2	9.0
BANANAS, APPLE (BRAZILIAN)		6.5	6.5	6.5	6.7	6.8	7.0	7.0	7.0	7.0	7.0	6.8	6.7	6.8	7.0
BANANAS, CHINESE (CAVENDISH)		6.6	6.6	6.7	6.8	6.8	6.8	6.8	6.8	7.4	7.4	7.0	6.7	6.9	7.2
BEANS, SNAP	HAWAII NO. 1	29.0	28.0	26.5	13.7	8.1	10.6	8.8	13.6	10.4	10.5	15.6	27.8	16.9	17.1
BROCCOLI	DO	23.2	23.5	22.5	18.4	14.7	12.5	11.8	13.0	16.6	22.1	22.1	22.1	18.5	21.4
BURDOCK	DO	24.0	24.5	27.5	27.5	27.5	27.5	27.5	23.5	23.1	23.0	22.5	22.5	25.0	23.5
CABBAGE, CHINESE		13.1	14.9	14.5	8.6	7.8	9.1	7.5	11.7	9.1	10.2	13.6	14.1	11.2	11.5
CABBAGE, HEAD	HAWAII NO. 1	6.5	9.2	6.8	4.6	2.5	3.4	3.0	4.8	4.2	4.8	5.5	7.5	5.2	4.9
CABBAGE, MUSTARD:															
KAI CHOI		12.9	13.1	15.0	8.4	7.0	7.0	8.9	15.0	10.6	9.2	9.2	7.5	10.3	11.0
PAK CHOI		10.0	9.4	10.6	6.4	4.7	5.9	5.2	5.1	6.9	7.2	7.6	8.6	7.3	8.0
CARROTS (TOPPED)	HAWAII NO. 1	8.1	7.5	7.5	7.5	7.5	7.5	7.7	7.5	7.5	7.7	7.2	7.4	7.6	7.0
CALIFLOWER		16.9	17.3	15.4	15.2	10.8	11.2	10.8	12.6	13.6	15.8	17.0	18.1	14.6	-
CELERY	HAWAII NO. 1	11.7	11.5	11.1	10.9	9.2	9.0	8.9	9.2	10.0	11.2	11.2	10.1	10.3	11.9
CORN, GREEN:	DO	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	7.9	7.5	7.5	8.4	8.3	8.5
CUCUMBERS	DO	19.9	23.7	22.9	9.9	5.9	5.5	6.4	8.1	9.9	12.0	12.0	16.5	12.7	13.4
DAIKON (BUNCHED)		7.6	8.0	7.8	6.7	5.3	4.5	4.5	4.5	4.5	4.5	5.2	6.4	5.8	6.1
DASHEENS		22.0	23.0	24.0	24.0	25.0	26.3	23.5	21.5	21.5	23.2	21.5	21.5	23.1	23.4
EGGPLANT, LONG		13.5	14.7	15.9	16.2	12.4	11.1	9.6	7.1	8.0	9.5	10.6	12.9	11.8	10.8
EGGPLANT, ROUND		9.2	9.1	10.7	10.0	6.9	6.4	5.5	4.7	4.9	5.5	6.1	7.5	7.2	8.7
GINGER ROOT		24.0	22.5	23.0	23.0	23.0	22.5	22.3	24.7	25.1	26.6	27.5	26.5	24.2	26.8
LETTUCE:															
ICEBERG TYPE	HAWAII NO. 1	17.3	17.0	16.6	12.5	12.0	14.1	13.4	11.3	12.3	11.6	13.8	15.8	14.0	14.1
SEMI-HEAD	DO	15.8	14.8	17.1	8.7	5.4	10.3	9.1	8.9	9.9	13.5	15.0	17.0	12.0	13.6
LOTUS ROOT		22.5	22.5	22.7	25.5	29.0	35.0	34.0	34.0	29.2	25.7	24.5	21.7	27.2	27.2
ONIONS, DRY	HAWAII NO. 1	-	-	10.0	8.3	7.4	5.5	5.3	5.6	-	-	-	-	7.0	5.8
ONIONS, GREEN (BUNCHED)		19.9	21.0	19.0	14.7	9.9	9.5	8.9	8.6	9.4	9.4	10.8	12.5	12.8	14.1
PAPAYAS	HAWAII NO. 1	6.9	6.5	7.6	9.0	8.6	8.5	8.2	8.5	8.5	8.5	8.1	7.1	8.0	6.8
PEAS, CHINESE (SMALL)		115.0	105.0	87.0	54.0	49.0	46.0	46.0	60.5	47.0	48.5	55.3	80.0	66.1	64.8
PEPPERS, SWEET	HAWAII NO. 1	25.1	26.9	27.7	30.7	23.9	17.5	18.8	7.0	6.2	10.9	11.2	16.9	18.6	17.0
SQUASH, ITALIAN	DO	20.0	21.0	21.9	19.4	18.5	17.6	16.5	10.5	8.9	9.2	12.5	17.5	16.1	17.6
SWEETPOTATOES:															
REDS	DO	7.4	7.0	7.5	9.4	9.2	9.4	9.5	10.5	12.0	11.5	10.9	10.0	9.5	8.4
BAKER VARIETIES	DO	9.3	7.7	8.3	9.3	9.0	9.2	9.8	10.5	11.2	11.0	9.5	10.4	9.6	9.9
TANGERINES		18.5	19.8	20.0	25.0	-	-	-	-	-	-	22.5	11.8	19.6	18.7
TOMATOES (PLACE PACKS)	HAWAII NO. 1	24.3	24.8	26.6	26.3	19.7	15.0	11.1	11.8	13.3	17.3	17.1	21.4	19.4	19.2
TOMATOES (LOOSE)	DO	20.2	21.7	22.4	21.7	15.2	8.5	8.2	9.2	10.5	13.3	12.0	16.0	14.9	15.6
TOMATOES (LOOSE)	HAWAII NO. 2	15.9	16.5	17.8	16.7	10.9	5.6	5.6	5.7	7.4	10.6	8.2	12.8	11.1	11.8
WATERMELONS	HAWAII NO. 1	-	-	19.6	16.9	13.0	10.7	6.6	5.7	5.4	6.2	7.5	8.5	10.0	11.6
YAM BEAN ROOT		13.7	12.1	12.3	11.2	11.4	13.0	13.3	16.5	19.0	19.0	19.0	14.0	14.5	12.0

1/ PART TRUCKLOT OR TRUCKLOT QUANTITIES SOLD TO RETAILERS AND RESTAURANTS FOR STOCK OF GENERALLY GOOD QUALITY WHEN GRADE IS UNSPECIFIED.

TABLE 19.--ISLAND LIVESTOCK PRODUCTS: AVERAGE WHOLESALE PRICES, BY ISLANDS, 1955 ^{1/}

COMMODITY	UNIT	HAWAII	MAUI	MOLOKAI	OAHU	KAUAI
DOLLARS						
CATTLE (CARCASSES) ^{2/}						
STEERS	POUND	.40	.42	-	.38	.41
HEIFERS	DO	.38	.41	-	.37	.41
COWS	DO	.32	.29	-	.28	.30
BULLS	DO	.28	.25	-	.27	.29
OFFAL, HIDE, AND TALLOW	PER ANIMAL	16.30	16.30	-	16.30	14.00
WILD ^{3/}	QUART	.18	.19	-	.185	.19
SHEEP						
MUTTON (CARCASSES) ^{2/}	POUND	.21	-	-	-	.21
WOOL ^{4/}	DO	.47	-	-	-	.47
OFFAL AND HIDE	PER ANIMAL	.70	-	-	-	.70
SUINE ^{5/}	LIVELINEIGHT, POUND	.33	.35	.35	.34	.35
POULTRY						
EGGS (IN CASES)	DOZEN	.68	.67	.67	.67	.68
HENS, ROOSTERS (N.Y. DRESSED)	POUND	.33	.53	.53	.42	.62
FRYERS, ROASTERS, BROILERS (N.Y. DRESSED)	DO	.49	.64	.64	.60	.72

^{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 20.--ISLAND BEEF: HONOLULU PRICES, MONTHLY AVERAGES, BY CLASSES, 1955 ^{1/}

CLASS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	AVERAGE	
													1955	1954
	CENTS PER POUND - DRESSED WEIGHT												CENTS PER POUND	
STEERS	42.1	41.1	40.3	40.7	41.3	40.9	40.8	40.5	39.8	38.9	37.9	36.5	40.0	42.6
HEIFERS	40.1	39.1	38.3	38.7	39.3	39.5	39.5	39.0	38.2	37.4	36.1	35.2	38.4	41.1
COWS	32.6	32.6	32.7	34.3	34.3	34.3	33.3	32.0	31.0	31.1	31.2	30.4	32.5	32.0
BULLS	28.1	28.1	27.8	27.8	27.8	27.8	27.8	27.8	28.2	28.1	27.7	27.2	27.8	29.4

^{1/} SALES BY SLAUGHTERHOUSES FOR TOP GRADES.TABLE 21.--ISLAND HOGS: HONOLULU WHOLESALE PRICES, MONTHLY AVERAGES, 1955 ^{1/}

CLASS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVERAGE	
													1955	1954
	CENTS PER POUND - LIVE WEIGHT												CENTS PER POUND	
BUYERS: UP TO 180 POUNDS	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	33.0	31.8	33.7	31.5
181 - 200 DO	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	31.0	31.0	31.8	31.5
OVER 200 DO	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	28.8	29.9	28.1
ROASTERS	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0	34.2	35.8	34.0
SOWS	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.0	21.5	21.5	21.7

^{1/} DELIVERED SLAUGHTERHOUSES.

TABLE 22.—POULTRY: HONOLULU WHOLESALE PRICES, MONTHLY AVERAGES, BY CLASSES, 1955 1/

ORIGIN AND CLASS	GRADE	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	AVERAGE	
														1955	1954
CENTS PER POUND														CENTS PER POUND	
ISLAND (CHICKENS)															
Eviscerated:															
FRYERS AND ROASTERS		75.0	75.0	73.0	74.0	75.0	76.6	77.0	77.0	75.0	75.0	76.0	77.0	75.5	73.9
COLORÉ STEWERS		57.0	56.8	56.3	--	56.5	56.5	56.5	56.5	58.0	58.0	58.0	58.0	57.1	--
N.Y. DRESSED:															
FRYERS AND ROASTERS		60.0	60.0	60.0	61.0	62.1	62.5	62.5	62.5	59.5	57.5	58.0	58.5	60.3	60.4
COLORÉ STEWERS		46.0	46.2	45.5	43.8	42.0	42.0	43.2	43.7	42.5	42.5	42.5	42.5	43.5	49.6
WHITE STEWERS		36.0	36.0	--	--	36.5	36.5	36.0	36.5	37.5	36.0	36.0	36.0	36.3	39.7
MAINLAND															
Eviscerated:															
BROILERS	A	55.8	57.8	58.1	58.2	57.2	57.5	57.5	58.6	60.4	61.7	58.8	58.7	58.4	60.6
FRYERS, CUT UP	A	61.5	62.6	64.0	66.5	67.0	65.7	66.6	65.7	67.9	65.8	67.0	66.2	65.5	--
FRYERS, WHOLE	A	--	--	--	55.3	57.7	57.1	58.0	66.0	67.8	64.7	64.0	61.0	61.3	57.2
ROASTERS	A	55.6	56.5	55.9	56.6	60.0	61.8	62.2	66.0	65.9	62.0	64.8	64.4	61.0	64.7
FOWL	A	48.8	45.6	46.2	49.5	49.2	49.9	50.5	48.4	50.3	48.3	51.7	53.5	49.3	54.5
TURKEYS:															
HENS	A	57.5	57.4	57.1	55.3	58.3	58.8	60.0	60.0	60.0	60.6	62.3	60.2	59.0	62.1
TOMS	A	53.0	49.5	49.8	50.2	52.6	51.3	54.2	57.5	58.4	58.4	54.8	54.4	53.9	55.5
DUCKS	A	61.0	60.7	60.9	57.8	59.5	59.4	59.0	59.0	59.6	60.0	59.6	59.2	59.6	60.6
N.Y. DRESSED:															
BROILERS	A	49.2	49.0	49.8	49.5	49.5	49.6	50.1	52.0	51.7	51.5	51.2	51.1	50.4	49.3
FRYERS	A	--	48.0	48.0	48.0	--	--	--	--	--	--	51.5	51.5	49.4	49.0
ROASTERS	A	49.5	49.5	50.1	50.2	50.5	50.8	51.5	52.0	51.7	51.6	51.5	51.5	50.9	51.0
FOWL	A	35.5	35.3	34.9	35.7	34.0	34.6	34.6	38.0	37.1	37.5	37.1	37.5	36.0	38.2
DUCKS	A	46.6	47.0	47.4	47.5	47.5	47.4	46.9	46.2	46.0	46.0	46.0	47.5	46.8	46.7

1/ SALES TO RETAILERS.

TABLE 23.—EGGS: HONOLULU WHOLESALE PRICES, MONTHLY AVERAGES, BY ORIGIN, 1955 1/

ORIGIN	CONTAINER	GRADE AND SIZE	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	AVERAGE	
															1955	1954
															CENTS PER DOZEN	
ISLAND	CARTONS	A LARGE	75.8	75.8	72.9	70.2	68.2	66.4	74.0	76.0	76.0	78.5	81.0	81.0	74.6	76.7
		A MEDIUM	62.8	62.8	65.6	66.6	60.6	57.4	65.0	67.0	67.0	69.5	72.0	72.0	65.7	66.7
		A SMALL	50.0	50.0	53.0	53.2	44.4	41.4	47.5	50.0	50.0	52.0	54.0	54.0	50.0	53.9
MAINLAND	LOOSE, IN CASES	A LARGE	55.6	60.5	60.7	58.2	56.9	56.1	57.4	61.6	67.0	70.8	65.8	68.9	61.6	60.0
		A MEDIUM	50.8	56.8	56.7	54.7	52.9	52.7	52.0	54.1	57.7	60.1	55.1	62.2	55.6	51.6

1/ SALES TO RETAILERS.

RECEIPTS AND SHIPMENTS

Table 24.--Fresh Fruits and Vegetables: Receipts by Destination, 1955, Totals 1951-55 1/

Commodity	Destination				Total Receipts				
	Hawaii	Maui	Honolulu	Kauai	1955	1954	1953	1952	1951
	1,000 pounds						1,000 pounds		
Apples	602	245	5,001	239	6,087	6,700	6,180	5,422	6,281
Apples, crab	3	-	45	1	49	36	26	59	29
Apricots	-	-	10	-	10	17	13	-	14
Artichokes	-	-	90	-	90	68	84	60	65
Asparagus	-	-	36	-	36	35	41	22	34
Berries:									
Strawberries	-	-	5	-	5	-	-	-	9
Broccoli	4	-	24	-	28	51	88	125	212
Brussels sprouts	-	-	6	-	6	7	10	11	11
Cabbage, Chinese	-	-	9	-	9	8	6 2/	35 2/	46 2/
Cabbage, head	-	-	70	-	70	44	830	168	309
Cabbage, mustard	-	-	4	-	4	4	3/	3/	3/
Carrots	239	-	2,446	118	2,803	2,871	2,532	2,074	2,489
Cauliflower	19	-	55	5	79	200	279	291	398
Celery	29	11	1,706	75	1,821	2,393	2,455	2,379	2,797
Cherries	5	3	138	3	149	111	127	77	127
Cranberries	-	-	10	-	10	14	12	11	12
Cucumbers	-	-	16	-	16	11	24	18	10
Garlic	21	15	145	14	195	246	221	216	218
Ginger root	-	-	-	-	-	-	1	16	47
Grapefruit	130	47	1,590	33	1,800	1,780	1,450	1,238	1,688
Grapes	170	82	1,504	41	1,797	2,028	1,936	2,212	2,182
Lemons	52	27	1,281	21	1,381	1,452	1,326	1,159	1,575
Lettuce	3	-	1,784	12	1,799	2,108	1,737	1,285	1,825
Melons:									
Cantaloups	29	5	630	1	665	688	617	541	815
Honeydews/Honeyballs	11	4	335	1	351	482	495	340	471
Watermelons	40	-	60	-	100	650	515	588	1,378
Other	4	-	35	1	40	80	69	60	113
Nectarines	74	16	439	5	534	781	561	480	593
Onions, dry	898	229	5,684	391	7,202	8,031	6,733	6,100	7,193
Onions, green	-	-	3	-	3	-	11	55	25
Oranges	660	558	9,249	557	11,024	11,443	11,889	10,696	14,146

Continued

Table 24.--Continued

Commodity	Destination				Total Receipts				
	Hawaii	Maui	Honolulu	Kauai	1955	1954	1953	1952	1951
	1,000 pounds						1,000 pounds		
Peaches	29	9	375	4	417	460	448	333	597
Pears	129	45	1,239	26	1,439	1,616	1,272	1,354	1,399
Peas (all types)	-	-	2	-	2	3	4	4	10
Peppers, sweet	10	-	76	-	86	155	143	312	441
Persimmons	6	-	66	3	75	107	77	623	121
Plums	55	6	669	8	738	836	775	455	877
Potatoes	1,649	557	20,963	623	23,792	23,941	21,895	16,586	20,376
Pumpkins	2	-	6	-	8	6	6	7	4
Squash ^{4/}	-	-	112	-	112	134	154	126	186
Sweetpotatoes	3	7	255	-	265	334 ^{5/}	300	270	516
Tangerines	-	7	142	8	157	196	219	158	278
Tomatoes	2	-	676	-	678	1,129	850	1,512	2,118
Turnips/rutabagas	-	-	78	-	78	51	39	24	57
Total	4,878	1,873	57,069	2,190	66,010	71,307	66,450	57,496	72,092

1/ INCLUDES SHIP AND PLANE RECEIPTS FROM ALL SOURCES. IN 1955 ALL RECEIPTS WERE FROM THE MAINLAND UNITED STATES; THERE WERE IMPORTS OF SOME COMMODITIES FROM FOREIGN COUNTRIES IN OTHER YEARS.

2/ INCLUDES MUSTARD CABBAGE.

3/ INCLUDED IN CHINESE CABBAGE.

4/ ALL TYPES.

5/ CORRECTED DATA.

Table 25.--Frozen Fruits, Vegetables, and Juices: Receipts from the U. S. Mainland, by Destination, 1955, Totals 1951-1955

Commodity	Destination				Total Receipts				
	Hawaii	Maui	Honolulu	Kauai	1955	1954	1953	1952	1951
	1,000 pounds						1,000 pounds		
Fruits									
Apples/apple sauce	-	-	35	-	35	33	15	10	7
Berries:									
Strawberries	5	-	277	-	282	276	442	304	395
Other berries	-	-	38	-	38	40	48	24	30
Cherries	-	-	32	-	32	26	21	41	27
Melon balls	-	-	13	-	13	4	10	11	5
Peaches	-	-	30	-	30	27	46	37	40
Total fruits	5	-	425	-	430	406	582	427	504

continued

Table 25.--Continued

Commodity	Destination				Total Receipts				
	Hawaii	Maui	Honolulu	Kauai	1955	1954	1953	1952	1951
	1,000 pounds						1,000 pounds		
Vegetables									
Asparagus	-	-	44	-	44	44	35	15	16
Beans, lima	4	1	132	-	137	127	114	125	94
Beans, snap	3	-	206	-	209	167	155	131	99
Broccoli	1	-	123	-	124	116	109	88	80
Brussels sprouts	-	-	52	-	52	51	35	34	25
Carrots	-	-	7	-	7	6	2	-	3
Cauliflower	-	-	45	-	45	45	54	38	29
Corn	-	-	123	-	123	106	98	94	80
Peas	15	11	355	3	384	365	259	248	237
Peas/carrots	-	2	76	-	78	58	65	51	36
Potatoes	-	1	57	-	58	41	44	27	15
Rhubarb	-	-	10	-	10	12	13	14	6
Spinach	-	-	104	-	104	89	81	82	82
Succotash	-	-	20	-	20	20	13	13	14
Mixed vegetables	4	2	158	-	164	141	113	88	61
Total vegetables	27	17	1,512	3	1,559	1,388	1,190	1,048	877
Unspecified fruits and vegetables	3	-	13	-	16	9	30	65	102
Total fruits and vegetables	35	17	1,950	3	2,005	1,803	1,802	1,540	1,483
	Gallons						Gallons		
Juices									
Apple	-	-	-	-	-	-	-	168	368
Grape	326	174	4,879	1	5,380	5,638	6,425	3,641	1,543
Grapefruit	-	-	763	-	763	858	865	340	253
Lemon	101	33	2,352	65	2,551	2,376	4,014	3,105	2,948
Lemonade	143	135	8,423	34	8,735	10,443	10,627	2,176	1,504
Lime	-	-	687	-	687	508	576	274	107
Limeade	-	56	241	-	297	220	84	-	34
Orange	2,002	1,438	46,962	476	50,878	55,379	46,120	55,235	48,736
Orangeade	34	28	444	30	536	1,510	1,890	189	49
Tangerine	-	56	1,262	-	1,318	1,057	722	392	-
Unspecified	-	-	263	3	266	140	1,094	1,443	999
Total juices	2,606	1,920	66,276	609	71,411	78,129	72,419	66,963	56,541

Table 26.--Peanuts, Rice and Soybeans: Receipts from All Sources, by Destination, 1955, Totals 1951-55 1/

Commodity	Destination				Total Receipts				
	Hawaii	Mau	Honolulu	Kauai	1955	1954	1953	1952	1951
	1,000 pounds						1,000 pounds		
Peanuts, sacked:									
Shelled/unshelled	6	21	341	-	368	341	453	517	354
Rice:									
Brown	18	16	167	-	201	267	150	219	247
Clean	10,984	5,977	40,428	5,333	62,722 2/	61,182	62,686	62,565	63,428
Mochi	35	3	170	-	208 3/	119	279 4/	180	156
Soybeans	457	84	1,398	-	1,939 5/	2,324	2,518	1,659	1,267

1/ UNLESS OTHERWISE STATED, RECEIPTS WERE FROM THE U.S. MAINLAND.

2/ INCLUDING 579,000 POUNDS IMPORTED UNDER THE COMMODITY DISTRIBUTION PROGRAM OF THE AGRICULTURAL MARKETING SERVICE, U.S.D.A.

3/ INCLUDING 20,000 POUNDS IMPORTED FROM THE ORIENT.

4/ INCLUDING 50,000 POUNDS IMPORTED FROM THE ORIENT.

5/ INCLUDING 3,000 POUNDS IMPORTED FROM THE ORIENT.

Table 27.--Peanuts, Rice and Soybeans: Receipts from All Sources, by Months, 1955 1/

Commodity	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
	1,000 pounds												
Peanuts, sacked:													
Shelled/unshelled	12	32	50	33	55	38	43	14	10	21	23	37	368
Rice:													
Brown	16	28	5	9	14	7	8	35	21	16	23	19	201
Clean	6,852	7,253	4,091	3,859	5,320	5,700	3,551	5,619	4,169	5,131	7,446	3,731	62,722
Mochi	11	-	-	16	-	-	-	-	20	31	51	79	208
Soybeans	120	202	90	53	310	157	166	155	97	187	203	199	1,939

1/ UNLESS OTHERWISE STATED, RECEIPTS WERE FROM THE U.S. MAINLAND.

Table 28.--Feed Grains and Feedstuffs: Receipts from All Sources, by Destination, 1955, Totals 1951-55

Commodity	Destination				Total Receipts				
	Hawaii	Maui	Honolulu	Kauai	1955	1954	1953	1952	1951
	Tons						Tons		
<u>Feed Grains</u>									
Barley 1/	2,144	1,342	6,911	1,008	11,405	12,250	13,446	13,504	15,618
Corn 2/	1,483	216	5,535	16	7,250	5,947	8,193	7,633	6,065
Oats 1/	62	9	1,052	8	1,131	748	1,356	713	529
Wheat 1/	104	92	552	-	748	960	1,185	930	997
Sorghums	535	119	1,104	-	1,758	2,629	1,624	4,254	3,155
Total feed grains	4,328	1,778	15,154	1,032	22,292	22,534	25,804	27,034	26,364
<u>Mill Feeds</u>									
Rice bran	-	-	225	-	225	188	601	568	272
Wheat bran	-	-	26	25	51	32	111	322	71
Middlings	925	726	2,442	310	4,403	4,987	6,858	5,134	5,446
Millrun	1,188	161	3,984	99	5,432	5,298	5,125	4,132	5,899
Other mill feeds	34	84	192	11	321	264	234	254	49
Total millfeeds	2,147	971	6,869	445	10,432	10,769	12,929	10,410	11,737
<u>Mixed Feeds</u>									
Dairy	734	66	1,521	61	2,382	2,695	3,691	3,754	2,599
Poultry	4,061	4,083	17,966	4,664	30,774	33,479	29,081	29,934	30,846
Poultry scratch	1,635	759	1,253	802	4,449	4,764	4,862	6,109	5,621
Pigeon	33	89	431	12	565	590	656	735	532
Rabbit	85	176	606	85	952	1,247	1,520	2,343	1,705
Swine	473	399	3,744	507	5,123	4,889	5,923	5,575	4,132
Other mixed feeds 3/	84	18	498	47	647	684	1,197	1,065	627
Total mixed feeds	7,105	5,590	26,019	6,178	44,892	48,348	46,930	49,515	46,062

continued

Table 28.--Continued

Commodity	Destination				Total Receipts				
	Hawaii	Maui	Honolulu	Kauai	1955	1954	1953	1952	1951
	Tons				Tons				
Protein Feeds									
Alfalfa meal	416	567	8,034	33	9,050	8,119	7,704	5,501	2,412
Copra meal	-	15	1,150	-	1,165	1,115	1,750	2,005	1,286
Cottonseed meal	13	404	2,789	199	3,405	4,507	3,493	2,346	950
Fish meal	70	-	239	-	309	339	537	425	618
Linseed meal	-	-	-	-	-	3	105	3	20
Meat and bone meal	22	19	48	11	100	349	426	184	76
Peanut meal	-	-	-	-	-	-	80	60	80
Soybean meal	935	48	5,133	8	6,124	4,402	7,526	6,019	7,231
Whey	-	4	39	-	43	41	36	13	48
Other protein feeds	21	8	23	6	58	182	581	590	859
Total protein feeds	1,477	1,065	17,455	257	20,254	19,057	22,238	17,146	16,580
Miscellaneous Feedstuffs									
Beet pulp	-	-	49	-	49	85	12	1	32
Brewers' grain	-	-	-	-	-	-	70	160	590
Total misc. feedstuffs	-	-	49	-	49	85	82	161	622
Total All Feeds	1955	15,057	9,404	65,546	7,912	97,919	100,793	107,983	104,266
	1954	15,318	9,907	67,239	8,329				
	1953	15,915	10,692	73,014	8,362				
	1952	14,114	11,072	71,189	7,891				
	1951	15,890	11,698	64,444	9,333				101,365

- 1/ ROLLED, GROUND, AND WHOLE.
 2/ CRACKED, GROUND, AND WHOLE.
 3/ INCLUDING CALF FEED.

TABLE 29.--FEED GRAINS AND FEEDSTUFFS: RECEIPTS FROM ALL SOURCES, BY MONTHS, 1955

COMMODITY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
	T O N S												
FEED GRAINS													
BARLEY 1/	664	1,147	1,131	611	910	914	1,092	1,295	852	942	1,058	789	11,405
CORN 2/	1,189	230	469	331	464	611	822	516	779	577	653	609	7,250
OATS 1/	68	165	153	39	102	94	60	109	116	125	13	87	1,131
WHEAT 1/	7	91	33	43	66	51	68	70	59	66	93	101	748
SORGHUMS	157	283	223	86	207	283	-	82	155	32	200	50	1,758
TOTAL FEED GRAINS	2,085	1,916	2,009	1,110	1,749	1,953	2,042	2,072	1,961	1,742	2,017	1,636	22,292
MILL FEEDS													
RICE BRAN	-	1	-	-	-	100	-	-	60	4	-	60	225
WHEAT BRAN	2	26	1	2	2	1	2	5	-	5	3	2	51
MIDDINGS	123	554	510	225	490	459	170	314	269	506	216	567	4,403
MILLRUN	472	943	394	77	448	440	290	508	476	603	277	504	5,432
OTHER MILL FEEDS	4	18	6	9	124	54	8	2	33	15	28	20	321
TOTAL MILL FEEDS	601	1,542	911	313	1,064	1,054	470	829	838	1,133	524	1,153	10,432
MIXED FEEDS													
DAIRY	250	238	292	84	155	169	177	158	176	257	107	319	2,382
POULTRY	2,198	2,853	2,761	1,431	2,735	3,080	2,467	2,849	2,910	2,908	1,685	2,897	30,774
POULTRY SCRATCH	201	679	608	177	431	248	198	372	453	491	234	357	4,449
PIGEON	47	84	40	50	47	48	58	33	39	51	36	32	565
RABBIT	99	119	81	33	83	79	63	64	96	116	63	56	952
SWINE	261	541	642	317	474	422	296	459	421	474	374	442	5,123
OTHER MIXED FEEDS 3/	49	33	54	21	51	56	74	49	60	70	34	96	647
TOTAL MIXED FEEDS	3,105	4,547	4,478	2,113	3,976	4,102	3,333	3,984	4,155	4,367	2,533	4,199	44,892
PROTEIN FEEDS													
ALFALFA MEAL	559	576	920	353	587	448	1,245	1,169	630	752	995	746	9,050
COPRA MEAL	-	-	-	-	75	160	-	-	310	420	-	200	1,165
COTTONSEED MEAL	193	444	457	175	420	180	217	372	48	327	301	271	3,405
FISH MEAL	51	41	50	-	30	21	20	18	18	5	40	15	309

CONTINUED

TABLE 29.--CONTINUED

COMMODITY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
	T O N S												
<u>PROTEIN FEEDS--CONT'D.</u>													
MEAT/BONE MEAL.....	4	8	16	2	24	4	2	7	7	5	5	16	100
SOYBEAN MEAL.....	487	306	364	579	472	418	590	459	564	475	612	798	6,124
WHEY.....	1	10	3	-	1	2	-	11	6	2	4	3	49
OTHER PROTEIN FEEDS.....	6	14	11	4	3	2	1	-	1	4	1	11	58
TOTAL PROTEIN FEEDS.....	1,301	1,399	1,891	1,113	1,612	1,235	2,075	2,030	1,584	1,990	1,964	2,060	20,254
<u>MISCELLANEOUS FEEDSTUFFS</u>													
BEET PULP.....	26	6	7	1	1	4	1	2	1	-	-	-	49
TOTAL MISC. FEEDSTUFFS.....	26	6	7	1	1	4	1	2	1	-	-	-	49
TOTAL ALL FEEDS:													
1955.....	7,118	9,410	9,296	4,650	8,402	8,348	7,921	8,917	8,539	9,232	7,038	9,048	97,919
1954.....	8,767	6,921	8,992	10,313	6,547	8,031	9,376	9,593	7,891	8,611	6,777	8,974	100,793
1953.....	11,299	8,816	7,571	7,611	10,897	12,072	6,845	6,673	9,889	7,638	8,143	10,529	107,989
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	7,499	7,006	9,344	7,403	9,720	6,047	101,365 4/

1/ ROLLED, GROUND, AND WHOLE.

2/ CRACKED, GROUND, AND WHOLE.

3/ INCLUDING CALF FEED.

4/ TOTAL INCLUDES 590 TONS OF BREWERS' GRAIN NOT INCLUDED IN MONTHLY TOTALS.

TABLE 30.—FEED GRAINS AND FEEDSTUFFS: RECEIPTS FROM FOREIGN COUNTRIES, BY MONTHS, 1955 1/

COMMODITY	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL RECEIPTS		
													1955	1954	
	T O N S														
FEED GRAINS															
OATS.....	-	40	-	-	-	-	-	-	-	-	-	-	40	430	
TOTAL FEED GRAINS.....	-	40	-	-	-	-	-	-	-	-	-	-	40	430	
MILL FEEDS															
WHEAT BRAN.....	-	25	-	-	-	-	-	-	-	-	-	-	25	-	
MIDDLINGS.....	-	65	-	-	-	-	-	-	-	-	-	-	65	240	
OTHER MILL FEEDS.....	-	-	-	-	115	50	-	-	-	-	-	-	165	100	
TOTAL MILL FEEDS.....	-	90	-	-	115	50	-	-	-	-	-	-	255	340	
MIXED FEEDS															
POULTRY.....	-	-	-	-	-	-	-	-	-	-	-	-	-	404	
SWINE.....	-	-	-	-	-	-	-	-	-	-	-	-	-	147	
OTHER MIXED FEEDS.....	-	-	-	-	-	-	-	-	-	-	-	-	-	3	
TOTAL MIXED FEEDS.....	-	-	-	-	-	-	-	-	-	-	-	-	-	554	
PROTEIN FEEDS															
ALFALFA MEAL.....	-	-	-	-	-	-	-	-	-	-	-	-	-	60	
COPRA MEAL.....	-	-	-	-	75	160	-	-	310	420	-	200	1,165	1,115	
FISH MEAL.....	50	40	50	-	30	20	14	-	-	-	15	15	234	252	
TOTAL PROTEIN FEEDS.....	50	40	50	-	105	180	14	-	310	420	15	215	1,399	1,427	
TOTAL ALL FEEDS: 1955.....	50	170	50	-	220	290	14	-	310	420	15	215	1,694		
1954.....	393	350	521	285	572	195	120	60	60	60	55	80		2,751	

1/ DATA INCLUDED IN RECEIPTS FROM ALL SOURCES IN TABLES 28 AND 29. COPRA MEAL AND "OTHER MILL FEEDS" WERE IMPORTED FROM THE ORIENT; ALL OTHERS, FROM CANADA.

TABLE 31.--LIVESTOCK: RECEIPTS FROM ALL SOURCES, BY MONTHS, 1955, TOTALS 1951-55 ^{1/}

ITEM	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	1955	1954	1953	1952	1951
	NUMBER OF HEAD												NUMBER OF HEAD				
BEEF CATTLE.....	-	-	-	-	7	40	17	-	-	2	30	-	96	127	171	143	215
DAIRY COWS.....	92	80	113	39	126	30	192	298	316	207	144	120	1,757	1,414	1,103	1,216	1,870
DAIRY BULLS.....	1	-	-	-	1	-	-	2	-	-	-	-	4	6	27	11	17
SWINE ^{2/}	29 ^{3/}	-	-	-	403	-	-	-	-	-	549	-	981	1	5	1,944	3,383

^{1/} UNLESS OTHERWISE SPECIFIED RECEIPTS WERE FROM THE U. S. MAINLAND, INCLUDING BREEDING STOCK.^{2/} EMBARGO ON IMPORTS WERE IN EFFECT FROM JULY 24, 1952 TO SEPTEMBER 13, 1954.^{3/} BREEDERS IMPORTED FROM CANADA.TABLE 32.--HATCHING EGGS AND CHICKS: RECEIPTS FROM ALL SOURCES, BY MONTHS, 1951-55 ^{1/}

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
	HATCHING EGGS--DOZENS												
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	155,290
1952.....	22,440	18,450	18,060	20,430	14,680	600	1,260	7,200	11,700	14,280	11,310	13,920	154,530
1953.....	17,640	24,210	20,220	18,330	15,480	11,940	6,450	9,930	4,770	8,940	11,730	18,060	161,700
1954.....	15,060	19,770	18,480	15,660	14,910	5,670	3,300	6,990	2,460	4,590	10,290	10,800	121,980
1955.....	16,650	14,910	16,560	13,440	12,480	8,580	7,650	7,560	5,790	7,380	8,780	8,880	128,660
5-YEAR AVERAGE.....	18,342	17,478	17,258	16,086	14,394	8,076	5,544	6,942	6,306	9,624	11,296	13,074	144,420
	CHICKS --NUMBER												
1951.....	24,019	35,632	39,104	28,983	29,815	28,813	45,973	50,480	58,996	71,977	42,700	39,417	495,909
1952.....	36,475	53,164	48,907	42,409	21,667	28,975	61,149	85,432	53,163	33,812	37,841	31,409	534,603
1953.....	38,845	36,439	37,532	29,558	15,625	19,137	15,725	36,716	46,298	55,825	39,000	51,275	422,175
1954.....	35,393	36,305	40,555	38,369	36,007	32,434	62,865	76,250	72,247	70,830	38,735	24,772	564,762
1955.....	20,762	24,058	29,734	27,535	33,496	38,525	25,714	47,567	53,420	53,922	47,220	33,722	435,675
5-YEAR AVERAGE.....	31,099	37,120	39,166	33,371	27,402	29,577	42,285	59,269	56,825	57,273	41,099	36,119	490,625
	TOTAL CHICKS--1,000 CHICKS ^{2/}												
1951.....	134	124	110	98	108	104	96	100	96	143	122	114	1,349
1952.....	160	154	148	154	104	32	68	126	117	113	100	108	1,384
1953.....	134	170	149	130	101	85	51	58	73	105	104	151	1,311
1954.....	118	112	142	124	118	64	81	115	86	96	95	84	1,235
1955.....	112	106	121	101	102	86	68	89	85	95	95	83	1,143
5-YEAR AVERAGE.....	132	133	134	121	107	74	73	98	91	110	103	108	1,284

^{1/} UNLESS OTHERWISE SPECIFIED, RECEIPTS WERE FROM THE U. S. MAINLAND.^{2/} INCLUDING HATCHING EGGS CONVERTED TO CHICKS AT 5.5 CHICKS PER DOZEN.

SOURCE: TERRITORIAL BOARD OF AGRICULTURE AND FORESTRY.

TABLE 33.--DAIRY AND POULTRY PRODUCTS, AND MEATS: RECEIPTS FROM ALL SOURCES, BY DESTINATION, 1955, TOTALS 1951-55

COMMODITY	DESTINATION				TOTAL RECEIPTS				
	HAWAII	MAUI	HONOLULU	KAUAI	1955 1/	1954	1953	1952	1951
	1,000 POUNDS						1,000 POUNDS		
SPECIFIED DAIRY PRODUCTS AND OLEOMARGARINE									
BUTTER, TABLE	282	170	2,096 2/	117	2,665	2,515	2,325	2,305	2,546
BUTTER, FOR MFR.	73	16	1,242	8	1,339	968	857	1,157	892
CHEESE	111	71	1,400	42	1,624	1,407	1,265	1,593	1,950
OLEOMARGARINE	216	146	1,944	90	2,396	2,265	2,201	2,154	1,472
SPECIFIED POULTRY PRODUCTS									
CHICKENS, DRESSED	222	182	9,066	120	3,590	3,454	3,035	3,030	3,863
TURKEYS, DRESSED	115	50	1,737	40	1,942	1,521	1,581	1,149	754
		30 DOZEN CASES					30 DOZEN CASES		
EGGS, SHELL	205	1,144	95,710 3/	307	97,366	93,041	83,290	81,110	79,746
		1,000 POUNDS					1,000 POUNDS		
MEATS 4/									
BEEF AND VEAL 5/									
FROM THE MAINLAND	287	48	13,291	112	13,738	14,037	12,692	7,352	5,084
FROM FOREIGN COUNTRIES	-	-	1,706	-	1,706	1,061	754	146	120
TOTAL	287	48	14,997	112	15,444	15,098	13,446	7,498	5,204
PORK 6/									
FROM THE MAINLAND	417	271	5,372	193	6,253	5,291	4,680	5,598	5,435
FROM FOREIGN COUNTRIES	-	-	260	-	260	340	302	79	43
TOTAL	417	271	5,632	193	6,513	5,631	4,982	5,677	5,478
LAMB AND MUTTON									
FROM THE MAINLAND	24	13	806	13	856	672	784	742	668
FROM FOREIGN COUNTRIES	-	-	43	-	43	414	105	64	16
TOTAL	24	13	849	13	899	1,086	889	806	684
TOTAL MEATS									
FROM THE MAINLAND	728	332	19,469	318	20,847	20,000	18,156	13,692	11,187
FROM FOREIGN COUNTRIES	-	-	2,009	-	2,009	1,815	1,161	289	179
TOTAL	728	332	21,478	318	22,856	21,815	19,317	13,981	11,366

1/ INCLUDES THE FOLLOWING QUANTITIES IMPORTED UNDER THE COMMODITY DISTRIBUTION PROGRAM OF THE AGRICULTURAL MARKETING SERVICE, U.S.D.A. (1,000 POUNDS) BUTTER, 329 AND CHEESE, 212. FOR QUANTITIES AND ITEMS IN OTHER YEARS, SEE AGR. ECON. RPT. NO. 24.

2/ INCLUDING 275,000 POUNDS FROM ANTIPODES.

3/ INCLUDING 15,000 CASES FROM ANTIPODES.

4/ INCLUDING ONLY FROZEN, AND CHILLED CARCASSES AND CUTS. CANNED, SMOKED, CURED, OR PROCESSED MEATS AND EDIBLE OFFAL NOT INCLUDED.

5/ GROUND BEEF INCLUDED FROM 1952.

6/ LIVE HOGS IMPORTED FROM THE MAINLAND AND SLAUGHTERED IN THE TERRITORY ARE NOT INCLUDED.

TABLE 34.—SHIPMENTS OF SPECIFIED AGRICULTURAL PRODUCTS TO THE U.S. MAINLAND, BY MONTHS

A. FRESH PAPAYAS AND PINEAPPLES, 1951-55 ^{1/}													
COMMODITY AND YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL
	1,000 POUNDS												
PAPAYAS.....1951.....	38	63	71	26	19	21	25	5	8	10	11	16	313
.....1952.....	12	16	18	32	42	2/	2/	36	33	50	49	43	331
.....1953.....	45	34	36	41	125	87	70	40	39	51	85	121	774
.....1954.....	123	139	117	121	248	210	201	97	153	124	178	142	1,853
.....1955.....	74	132	74	77	94	42	43	21	17	25	164	192	955
PINEAPPLES.....1951.....	96	41	51	100	68	26	47	47	124	156	151	218	1,125
.....1952.....	111	141	236	252	333	2/	2/	414	265	170	392	275	2,589
.....1953.....	254	358	644	560	425	361	301	271	309	435	542	378	4,838
.....1954.....	552	371	635	1,136	707	522	490	548	453	633	497	494	7,038
.....1955.....	354	588	1,059	1,253	1,093	1,030	662	558	549	631	668	851	9,296
B. FLORAL MATERIAL, 1951-55													
	1,000 PACKAGES												
1951.....	32	43	71	38	75	36	32	34	35	37	37	51	521
1952.....	44	57	43	86	70	28	23	24	28	29	26	41	499
1953.....	21	24	34	42	104	48	35	33	34	32	32	76	515
1954.....	27	32	51	90	67	24	36	36	31	37	37	49	517
1955.....	26	29	31	45	50	41	35	44	44	37	34	45	461
C. FRESH VEGETABLES AND ROOT PRODUCTS, 1955													
	1,000 POUNDS												
CABBAGE, SWAMP.....	-	-	X	1	1	2	2	1	3	2	2	1	15
DASHEEN.....	-	X	X	1	-	X	4	6	8	2	X	X	21
GINGER ROOT.....	7	32	18	11	24	9	17	12	28	27	24	24	233
LOTUS ROOT.....	13	18	14	7	X	-	1	11	31	31	29	29	184
YAM BEAN ROOT.....	-	4	4	5	1	1	1	X	-	-	-	X	16

CONTINUED

TABLE 34.--CONTINUED
D. MISCELLANEOUS PRODUCTS, 1955

COMMODITY	UNIT	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
FRUITS														
GUAVAS: PUREE/JUICE 3/	GALLONS	500	18	258	586	-	1,298	2,364	1,154	753	1,355	1,909	1,000	11,195
NECTAR	CASES	125	578	772	1,926	943	1,404	510	2,401	1,075	1,225	660	840	12,459
JAMS/JELLIES	CASES	52	124	111	116	187	77	169	146	137	379	25	195	1,718
MANGOS: JAMS/PRESERVES 4/	CASES	5	4	5	6	9	-	3	3	5	20	5	7	72
PAPAYAS: PUREE/JUICE 3/	GALLONS	505	15	1,610	545	1,095	1,800	1,798	1,587	27	250	1,240	1,000	11,472
NECTAR	CASES	946	1,740	5,498	3,508	2,754	2,210	6,712	3,157	3,117	2,241	3,936	6,012	41,831
BALLS/SLICES	CASES	483	763	1,636	1,452	920	1,395	685	509	900	490	393	669	10,295
PAPAYA-PINEAPPLE NECTAR	CASES	-	-	535	177	45	306	517	100	258	-	423	265	2,626
PAPAYA-PASSION FRUIT NECTAR	CASES	-	-	-	15	-	-	15	460	475	150	411	100	1,626
PASSION FRUIT: PUREE/JUICE 3/	GALLONS	14	128	279	231	1,009	70	588	3,457	4,630	1,674	3,755	524	16,359
NECTAR	CASES	-	12	5	-	2	10	-	-	55	40	27	100	251
PINEAPPLE: JAMS/PRESERVES 5/	CASES	-	75	17	4	60	-	5	6	14	23	10	22	236
POHA: JAMS/PRESERVES 5/	CASES	14	34	8	20	21	-	10	24	11	36	11	22	211
MISCELLANEOUS PRESERVES 6/	CASES	10	20	29	136	52	16	43	54	32	272	45	43	752
VEGETABLES														
PICKLES (ORIENTAL STYLE)	1,000 POUNDS	16	29	20	41	44	26	26	30	29	23	38	28	350
NUTS														
COCONUTS: SHREDDED 3/	CASES	16	68	-	12	50	12	5	-	46	-	5	54	268
MILK 3/	GALLONS	41	-	23	41	-	32	14	20	116	59	43	14	409
GYRUP	CASES	8	30	53	65	19	8	22	34	23	70	47	60	439
CHIPS, PREPARED	CASES	982	590	1,337	617	427	436	1,233	849	892	1,000	331	701	9,395
IN SHELL	1,000 NUTS	2	1	2	4	2	2	2	2	1	4	2	2	26
MACADAMIAS: PACKAGED	CASES	322	320	469	241	439	348	430	506	606	891	1,012	404	5,988
OTHER														
COFFEE, GREEN 7/	100# SACKS	14,516	8,767	6,277	12,606	2,311	1,227	343	276	284	3,438	5,674	11,328	67,047
ROASTED	CASES	21	23	-	44	26	3	28	-	36	15	32	66	294
HONEY: EXTRACTED, BULK 8/	CASES	1,165	556	46	-	-	-	-	179	-	-	224	-	2,170
EXTRACTED, BOTTLED	CASES	-	2	2	2	11	2	1	8	12	10	5	1	56
BEESWAX	CASES	-	18	24	-	-	10	-	-	2	-	16	-	70
POI: FRESH	1,000 POUNDS	2	4	3	7	5	3	6	3	9	4	6	3	55
BOTTLED AND CANNED	CASES	41	87	109	35	65	30	41	140	195	37	31	137	948
ANIMAL PRODUCTS														
HIDES: CATTLE	NUMBER	2,970	2,244	4,245	2,697	4,769	2,916	3,665	3,668	3,260	4,534	824	6,032	41,824
SHEEP	NUMBER	25	371	409	57	304	270	321	140	40	549	75	321	2,882
WOOL	BALES	-	93	-	-	272	-	-	-	-	-	-	-	365
TALLOW 2/	DRUMS	4	-	9	-	8	-	15	8	8	-	-	10	62

CONTINUED

TABLE 34.--CONTINUED

- 1/ 1940-41 SHIPMENTS (USED AS BASE FOR CALCULATING INDEX NUMBERS IN TABLE 12) AVERAGED 280,000 POUNDS FOR PAPAYAS AND 3,000,000 FOR PINEAPPLES.
 1951-52 DATA INCLUDE GIFT SHIPMENTS BY NON-COMMERCIAL SHIPPERS; DATA FOR SUBSEQUENT YEARS INCLUDE ONLY BULK AND GIFT SHIPMENTS BY COMMERCIAL SHIPPERS.
 2/ MARITIME STRIKE MONTH.
 3/ FROZEN OR CHILLED.
 4/ INCLUDING CHUTNEYS.
 5/ INCLUDING CHUTNEYS AND PICKLES.
 6/ INCLUDING MISCELLANEOUS PRESERVES, MARMALADES, JAMS AND JELLIES NOT ELSEWHERE SPECIFIED.
 7/ SHIPMENTS TO THE ORIENT OF 793 SACKS NOT INCLUDED.
 8/ TWO 5-GALLON CANS PER CASE.
 9/ SHIPMENTS TO THE ORIENT OF 1725 DRUMS NOT INCLUDED.
 X = LESS THAN 500 POUNDS.
 SOURCE: FEDERAL AND TERRITORIAL PLANT QUARANTINE AGENCIES AND STEAMSHIP COMPANIES.

DIVERSIFIED CROPS

Table 35.--Fruits and Vegetables: Production and Marketings, 1946-55^{1/}

Year	A. Total Production ^{2/}			B. Marketings including Exports ^{3/}			C. Marketings Excluding Exports ^{4/}		
	Fruits and melons	Vegetables	Total	Fruits and melons	Vegetables	Total	Fruits and melons	Vegetables	Total
	1,000 pounds			1,000 pounds			1,000 pounds		
1941-43 average	18,000	39,300	57,300	18,000	39,300	57,300	17,720	39,300	57,020
1946	21,233	51,967	73,200	21,233	51,967	73,200	21,233	51,967	73,200
1947	20,765	42,935	63,700	20,765	42,935	63,700	20,765	42,935	63,700
1948	23,570	42,475	66,045	23,570	42,475	66,045	23,568	42,475	66,043
1949	18,655	41,280	59,935	18,655	41,280	59,935	18,627	41,280	59,907
1950	20,030	41,315	61,345	18,525	40,934	59,459	18,239	40,934	59,173
1951	17,640	41,250	58,890	17,580	39,904	57,484	17,267	39,904	57,171
1952	20,505	43,495	64,000	20,455	42,325	62,780	20,124	42,325	62,449
1953	22,260	43,175	65,435	22,040	42,725	64,765	21,266	42,725	63,991
1954 ^{5/}	22,310	42,630	64,940	22,065	41,980	64,045	20,212	41,980	62,192
1955 ^{5/}	21,760	47,830	69,590	21,713	46,558	68,271	20,758	46,120	66,878

1/ PINEAPPLES, MANGOS, LYCHEE, PASSION FRUIT, GUAVAS, PLUMS, GRAPES, AND PERSIMMONS EXCLUDED BECAUSE OF INCOMPLETE DATA.

2/ ALL COMMERCIAL PRODUCTION, INCLUDING EXPORTS AND FIELD LOSSES RESULTING FROM MARKET CONDITIONS.

3/ ALL COMMERCIAL PRODUCTION, EXCLUDING FIELD LOSSES RESULTING FROM MARKET CONDITIONS.

4/ ALL COMMERCIAL PRODUCTION, EXCLUDING EXPORTS AND FIELD LOSSES RESULTING FROM MARKET CONDITIONS.

5/ MOLOKAI NOT INCLUDED.

Table 36.--Fruits, Vegetables and Miscellaneous Crops: Acreage, Production, and Wholesale Value of Marketings, Average 1949-53, Annual 1954-55 1/

Commodity	Acreage 2/			Production 3/			Value 4/		
	Average 1949-53	1954	1955	Average 1949-53	1954	1955	Average 1949-53	1954	1955
	<u>Acres</u>			<u>1,000 pounds</u>			<u>1,000 dollars</u>		
<u>Fruits and melons</u>									
Avocados:									
Bearing	172	164	177	994	920	1,115	87	76	96
Non-bearing	-	30	27	-	-	-	-	-	-
Bananas: 5/									
Bearing	909	862	869	6,582	6,400	6,835	497	459	473
Non-bearing	84	62	79	-	-	-	-	-	-
Oranges:									
Bearing	24	24	24	254	240	250	17	12	14
Non-bearing	-	-	2	-	-	-	-	-	-
Papayas:									
Bearing	380	464	401	7,134	10,885	9,180	399	629	708
Non-bearing	217	188	159	-	-	-	-	-	-
Tangerines	22	22	22	232	370	350	32	56	50
Cantaloups	-	36	26	-	265	145	-	47	33
Watermelons	716	533	477	4,499	3,230	3,885	387	306	303
Total fruits and melons	2,524	2,385	2,263	19,695	22,310	21,760	1,419	1,585	1,677
<u>Vegetables</u>									
Beans, snap	275	204	205	2,073	1,925	2,100	303	290	301
Broccoli	61	62	64	290	350	435	51	67	73
Burdock	49	41	40	675	665	650	138	113	130
Cabbage, head	577	493	472	7,788	8,175	9,425	318	315	403
Cabbage, Chinese	{366}	275	249	{3,331}	2,710	2,710	{358}	286	282
Cabbage, mustard		71	85		920	995		86	86
Carrots	167	90	65	1,536	905	725	93	53	53
Cauliflower	47	35	47	325	300	540	55	43	54
Celery	13	48	56	394	1,225	1,755	50	144	187
Corn, green	289	376	391	1,175	1,245	1,075	83	96	81
Cucumbers	356	292	300	3,495	3,360	3,665	383	363	397
Daikon	305	284	269	4,210	3,535	3,290	193	148	146
Dasheens	31	16	14	369	365	330	62	59	44

Eggplant	44	35	42	640	580	760	67	54	72
Ginger root	14	11	12	485	505	525	148	107	100
Lettuce	320	276	337	3,175	2,730	3,760	368	329	397
Lotus root	55	60	60	393	440	390	98	109	98
Onions, dry	81	80	80	733	740	875	54	46	68
Onions, green	39	35	50	502	480	590	67	66	72
Peppers, sweet	84	80	97	640	810	1,000	135	131	151
Potatoes	120	74	13	680	460	475	47	27	35
Pumpkins	37	33	17	355	285	165	26	7	9
Squash, Italian	24	12	15	284	215	260	38	28	31
Sweetpotatoes	166	173	202	1,317	1,590	1,650	95	125	131
Tomatoes	508	481	576	5,313	5,670	6,970	718	822	981
Watercress	27	21	24	1,617	2,445	2,715	167	244	320
Total vegetables	4,055	3,658	3,842	41,795	42,630	47,830	4,115	4,158	4,702
Total fruits, melons and vegetables	6,579	6,043	6,105	61,490	64,940	69,590	5,534	5,743	6,379
Miscellaneous crops									
Coffee: 6/									
Bearing	3,450	3,546 1/	3,746	6,726	8,264	9,940	3,061	5,537	6,411
Non-bearing	50	1,465 1/	1,391	--	--	--	--	--	--
Macadamia nuts: 8/									
Bearing	879	1,326	1,591	844	930	903	143	159	162
Non-bearing	1,254	1,395	1,151	--	--	--	--	--	--
Rice 2/	186	205	197	689	615	560	116	105	98
Taro (for mfr.)	820	608	577	11,700	10,575	9,360	502	408	471
Total miscellaneous crops	6,639	8,545	8,653	19,959	20,384	20,763	3,822	6,209	7,142
Total diversified crops	13,218	14,588	14,758	81,449	85,324	90,353	9,356	11,952	13,521

1/ MOLOKAI NOT INCLUDED.

2/ ACREAGE OF TREE FRUITS, LOTUS ROOT, TARO, AND WATERCRESS IS AVERAGE ACREAGE FOR YEAR. ACREAGE OF MELONS, OTHER VEGETABLES AND RICE IS PLANTINGS HARVESTED DURING THE YEAR. ACREAGE OF COFFEE AND MACADAMIA NUTS IS THAT AT END OF YEAR.

3/ PRODUCTION IS ESTIMATED FROM RECORDED MARKETINGS, WITH ADJUSTMENTS FOR DIRECT SALES TO RETAILERS OR CONSUMERS BY FARMERS. FIELD LOSSES RESULTING FROM MARKET GLUTS ARE INCLUDED IN THE PRODUCTION ESTIMATES.

4/ VALUE IS CALCULATED AT AVERAGE WHOLESALE PRICES OF MARKETINGS ON THE ISLAND OF ORIGIN. NO VALUE IS INCLUDED FOR THE FOLLOWING QUANTITIES OF CROPS NOT HARVESTED IN 1955 BECAUSE OF MARKET CONDITIONS (1,000 POUNDS): 35 PAPAYAS, 12 WATERMELONS, 9 SNAP BEANS, 700 HEAD CABBAGE, 40 CHINESE CABBAGE, 105 CAULIFLOWER, 8 CELERY, 50 CUCUMBERS, 8 EGGPLANT, 15 GINGER ROOT, 99 LETTUCE, 73 PEPPERS, 15 ITALIAN SQUASH, AND 109 TOMATOES.

5/ INCLUDING COOKING BANANAS.

6/ CROP YEAR ENDING JUNE 30 OF YEAR GIVEN FOR PRODUCTION AND VALUE, GREEN BASIS.

7/ REVISED DATA.

8/ PRODUCTION AND VALUE ARE IN-SHELL BASIS.

9/ PRODUCTION AND VALUE ARE MILLED BASIS.

TABLE 37.—FRUITS, VEGETABLES, AND MISCELLANEOUS CROPS:
ACREAGE, PRODUCTION, AND WHOLESALE VALUE OF MARKETINGS, BY ISLANDS, 1955

COMMODITY	HAWAII			MAUI			OAHU			KAUAI		
	ACREAGE1/	PRODUC- TION2/	VALUE3/	ACREAGE1/	PRODUC- TION2/	VALUE3/	ACREAGE1/	PRODUC- TION2/	VALUE3/	ACREAGE1/	PRODUC- TION2/	VALUE3/
		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 AND MELONS												
AVOCADOS:												
BEARING	146	835	70	15	155	13	10	75	9	6	50	4
NON-BEARING	10	-	-	17	-	-	-	-	-	-	-	-
BANANAS: 4/												
BEARING	34	350	27	35	260	11	795	6,160	431	5	65	4
NON-BEARING	6	-	-	13	-	-	60	-	-	-	-	-
ORANGES:												
BEARING	24	250	14	-	-	-	-	-	-	-	-	-
NON-BEARING	2	-	-	-	-	-	-	-	-	-	-	-
PAPAYAS:												
BEARING	76	1,800	113	11	120	7	311	7,200	583	3	60	5
NON-BEARING	32	-	-	3	-	-	124	-	-	-	-	-
TANGERINES	22	350	50	-	-	-	-	-	-	-	-	-
CANTALOUPS	-	-	-	11	85	19	15	60	14	-	-	-
WATERMELONS	17	150	21	63	450	41	385	3,065	218	12	220	23
TOTAL FRUITS AND MELONS 1955	369	3,735	295	168	1,070	91	1,700	16,560	1,255	26	395	36
1954	426	4,405	302	198	1,135	84	1,726	16,260	1,149	35	510	50
AVERAGE 1949-53	351	2,846	215	220	1,366	92	1,908	15,003	1,080	46	480	32
VEGETABLES												
BEANS, SNAP	31	225	39	23	200	23	127	1,500	213	24	175	26
BROCCOLI	16	100	15	8	50	8	40	285	50	-	-	-
BURDOCK	40	650	130	-	-	-	-	-	-	-	-	-
CABBAGE, HEAD	97	1,500	58	320	7,060	299	35	615	28	20	250	18
CABBAGE, CHINESE	74	725	70	40	635	62	123	1,250	139	12	100	11
CABBAGE, MUSTARD	-	-	-	5	55	5	80	940	81	-	-	-
CARROTS	22	225	15	43	500	38	-	-	-	-	-	-
CAULIFLOWER	-	-	-	47	540	54	-	-	-	-	-	-
CELERY	10	325	38	7	200	22	39	1,230	127	-	-	-
CORN, GREEN	16	75	4	16	70	5	341	855	67	18	75	5
CUCUMBERS	45	650	69	42	470	51	168	1,895	186	45	650	91
DAIKON	216	2,250	88	5	80	4	48	960	54	-	-	-
DASHEENS	12	300	40	2	30	4	-	-	-	-	-	-
EGGPLANT	4	60	9	4	60	5	27	550	49	7	90	9
GINGER ROOT	10	425	75	2	100	25	-	-	-	-	-	-
LETTUCE	215	2,000	194	50	565	64	72	1,195	139	-	-	-
LOTUS ROOT	-	-	-	-	-	-	60	390	98	-	-	-
ONIONS, DRY	-	-	-	80	875	68	-	-	-	-	-	-
ONIONS, GREEN	7	75	8	-	-	-	43	515	64	-	-	-
PEPPERS, SWEET	9	100	20	18	200	23	48	475	72	22	225	36
POTATOES	8	50	4	65	425	31	-	-	-	-	-	-
PUMPKINS	-	-	-	17	165	9	-	-	-	-	-	-

CONTINUED

TABLE 37.—CONTINUED

COMMODITY	HAWAII			MAUI			OAHU			KAUAI		
	ACREAGE	PRODUC- TION	VALUE	ACREAGE	PRODUC- TION	VALUE	ACREAGE	PRODUC- TION	VALUE	ACREAGE	PRODUC- TION	VALUE
		1,000 POUNDS	1,000 DOLLARS		1,000 POUNDS	1,000 DOLLARS		1,000 POUNDS	1,000 DOLLARS		1,000 POUNDS	1,000 DOLLARS
VEGETABLES—CONTINUED												
SQUASH, ITALIAN	15	260	31	-	-	-	-	-	-	-	-	-
SWEETPOTATOES	76	600	49	7	60	4	87	740	67	32	250	17
TOMATOES	110	1,350	201	104	1,420	181	292	3,300	461	70	900	138
WATERCRESS	-	-	-	-	-	-	24	2,715	320	-	-	-
TOTAL VEGETABLES 1955	1,033	11,945	1,151	905	13,760	985	1,654	19,410	2,215	250	2,715	351
1954	952	11,190	993	866	11,360	776	1,599	17,690	2,111	241	2,390	278
AVERAGE 1949-53	1,191	14,229	1,342	1,279	12,080	930	1,364	13,279	1,595	221	2,199	251
TOTAL FRUITS AND VEGETABLES 1955	1,402	15,680	1,446	1,079	14,830	1,076	3,354	35,970	3,470	276	3,110	387
1954	1,378	15,595	1,295	1,064	12,495	860	3,325	33,950	3,260	276	2,900	328
AVERAGE 1949-53	1,542	17,075	1,557	1,499	13,446	1,022	3,272	28,262	2,675	267	2,679	283
MISCELLANEOUS CROPS												
COFFEE: 5/												
BEARING	3,746	9,940	6,411	-	-	-	-	-	-	-	-	-
NON-BEARING	1,382	-	-	5	-	-	-	-	-	4	-	-
MACADAMIA NUTS: 6/												
BEARING	1,140	702	127	119	11	2	105	85	15	227	105	18
NON-BEARING	936	-	-	154	-	-	45	-	-	16	-	-
RICE 7/	-	-	-	-	-	-	-	-	-	197	560	98 1/2
TARO	150	2,155	112	70	1,380	65	197	3,115	150	160	2,710	144
TOTAL MISC. CROPS 1955	7,354	12,797	6,650	348	1,391	67	347	3,200	165	604	3,375	260
1954	7,152 1/2	11,134	5,761	365	1,570	59	400	3,500	127	628	4,180	262
AVERAGE 1949-53	5,144	9,788	3,299	310	1,343	57	587	5,072	214	598	3,756	252
TOTAL DIVERSIFIED CROPS 1955	8,756	28,477	8,096	1,421	16,221	1,143	3,701	39,170	3,635	880	6,485	647
1954	8,530 1/2	26,729	7,056	1,429	14,065	919	3,725	37,450	3,387	904	7,080	590
AVERAGE 1949-53	6,686	26,863	4,856	1,809	14,789	1,079	3,859	33,354	2,889	865	6,435	595

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

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

3/ VALUE IS CALCULATED AT AVERAGE WHOLESALE PRICES OF MARKETINGS ON THE ISLAND OF ORIGIN. NO VALUE IS INCLUDED FOR QUANTITIES NOT HARVESTED BECAUSE OF MARKET CONDITIONS.

4/ INCLUDING COOKING BANANAS.

5/ CROP YEAR ENDING JUNE 30 OF YEAR GIVEN FOR PRODUCTION AND VALUE; GREEN BASIS.

6/ PRODUCTION AND VALUE ARE IN-SHELL BASIS.

7/ PRODUCTION AND VALUE ARE MILLED BASIS.

8/ INCLUDES VALUE OF 55,000 POUNDS OF MILLED RICE LOST FROM FLOODS.

9/ REVISED DATA.

TABLE 38.—FRUITS AND VEGETABLES: PRODUCTION, BY MONTHS, 1955 1/

COMMODITY	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL
	1,000 POUNDS												1,000 POUNDS
FRUITS AND MELONS													
AVOCADOS	87	110	149	123	102	63	54	80	83	98	103	63	1,115
BANANAS	588	547	572	537	542	497	539	581	595	630	620	587	6,835
ORANGES	40	60	15	-	-	-	-	-	-	20	85	30	250
PAPAYAS	870	915	665	675	815	755	755	580	555	570	1,020	1,005	9,180
TANGERINES	65	25	10	5	-	-	-	-	-	5	75	165	350
CANTALOUPS	2	-	5	10	15	30	20	20	15	20	5	3	145
WATERMELONS	5	5	70	165	285	645	990	915	465	220	110	10	3,885
TOTAL FRUITS AND MELONS	1,657	1,662	1,486	1,515	1,759	1,990	2,358	2,176	1,713	1,563	2,018	1,863	21,760
VEGETABLES													
BEANS, SNAP	110	145	130	190	240	215	205	190	210	215	125	125	2,100
BROCCOLI	28	35	41	43	49	51	37	38	27	29	28	29	435
BURDOCK	40	40	55	50	55	45	60	60	50	55	60	80	650
CABBAGE, HEAD	690	655	850	720	995	1,060	795	695	740	690	730	805	9,425
CABBAGE, CHINESE	210	245	175	250	245	275	220	230	230	240	165	225	2,710
CABBAGE, MUSTARD	90	71	70	95	105	80	75	50	82	93	94	90	995
CARROTS	45	45	40	50	90	70	60	65	75	45	80	60	725
CAULIFLOWER	35	45	30	60	80	75	55	35	40	35	30	20	540
CELERY	138	125	160	190	155	180	135	145	155	125	115	132	1,755
CORN, GREEN	55	60	65	80	107	85	113	130	135	97	80	68	1,075
CUCUMBERS	220	210	270	360	405	410	325	310	270	330	260	295	3,665
DAIKON	275	285	250	285	280	285	285	285	260	260	260	280	3,290
DASHEENS	19	27	29	25	13	27	33	26	32	31	31	37	330
EGGPLANT	49	53	43	58	75	62	79	92	67	64	63	55	760
GINGER ROOT	38	45	45	43	33	25	33	33	74	58	48	50	525
LETTUCE	205	185	260	395	410	280	385	400	360	380	275	225	3,760
LOTUS ROOT	30	30	30	15	5	5	5	20	55	55	60	80	590
ONIONS, DRY	-	10	80	155	200	250	115	40	25	-	-	-	375
ONIONS, GREEN	35	50	50	55	50	55	50	45	50	50	50	50	590
PEPPERS, SWEET	56	63	60	47	78	62	110	125	150	90	91	68	1,000
POTATOES	30	40	40	50	95	35	70	20	40	20	10	25	475
PUMPKINS	-	2	10	30	25	25	12	20	10	4	25	2	165
SQUASH, ITALIAN	10	10	20	20	15	15	20	50	35	25	25	15	260
SWEETPOTATOES	153	123	139	165	175	149	105	115	109	152	140	125	1,650
TOMATOES	440	470	500	555	695	760	725	705	560	455	550	555	6,970
WATERCRESS	225	225	225	230	230	230	225	225	225	225	225	225	2,715
TOTAL VEGETABLES	3,226	3,294	3,667	4,216	4,905	4,811	4,332	4,149	4,066	3,823	3,620	3,721	47,830
TARO (FOR MANUFACTURE)	905	815	805	820	810	740	715	755	770	720	725	780	9,360

1/ MOLOKAI NOT INCLUDED.

TABLE 39.—FRUITS, VEGETABLES, AND MISCELLANEOUS CROPS: ACRE-YIELDS, AVERAGE 1948-53 AND ANNUAL 1954 AND 1955

COMMODITY	TERRITORY 1/			HAWAII			MAUI			OAHU			KAUAI		
	AVERAGE 1948-53	1954	1955	AVERAGE 1948-53	1954	1955	AVERAGE 1948-53	1954	1955	AVERAGE 1948-53	1954	1955	AVERAGE 1948-53	1954	1955
	1,000 POUNDS			1,000 POUNDS			1,000 POUNDS			1,000 POUNDS			1,000 POUNDS		
FRUITS AND MELONS:															
AVOCADOS 2/	6.2	5.6	6.3	6.1	5.2	5.7	6.0	9.6	10.3	-	-	7.5	6.5	6.7	8.3
BANANAS 2/ 3/	7.2	7.4	7.9	12.0	9.3	10.3	8.5	7.4	7.4	6.9	7.3	7.7	11.3	10.6	13.0
ORANGES 2/	-	-	-	10.4	10.0	10.4	-	-	-	-	-	-	-	-	-
PAPAYAS 2/	18.8	23.5	22.9	17.2	23.1	23.7	11.6	10.0	10.9	19.6	24.0	23.2	19.7	21.2	20.0
TANGERINES 2/	-	-	-	10.6	16.8	15.9	-	-	-	-	-	-	-	-	-
CANTALOUPS	-	-	-	-	-	-	-	13.3	7.7	-	6.8	4.0	-	-	-
WATERMELONS	6.4	6.1	8.1	8.3	8.9	8.8	5.7	5.6	7.1	6.1	5.6	8.0	10.9	18.8	18.3
VEGETABLES:															
BEANS, SNAP	7.6	9.4	10.2	8.0	7.2	7.3	7.1	8.9	8.7	7.7	10.5	11.8	7.8	7.3	7.3
BROCCOLI	4.9	5.6	6.8	4.4	6.2	6.2	5.6	7.0	6.2	4.5	5.3	7.1	-	-	-
BURDOCK	-	-	-	15.4	16.2	16.2	-	-	-	-	-	-	-	-	-
CABBAGE, HEAD	13.5	16.6	20.0	16.0	16.4	15.5	12.9	18.1	22.1	13.9	11.2	17.6	11.4	12.2	12.5
CABBAGE, CHINESE	{9.1}	9.9	10.9	{10.6}	10.2	9.8	{8.1}	9.3	15.9	{9.1}	9.4	10.2	{8.9}	7.5	8.3
CABBAGE, MUSTARD	-	-	-	-	13.3	-	-	-	11.0	-	13.0	11.8	-	-	-
CARROTS	-	-	-	8.7	10.3	10.2	9.6	10.6	11.6	-	-	-	-	-	-
CAULIFLOWER	-	-	-	-	-	-	7.2	7.9	11.5	-	-	-	-	-	-
CELERY	30.8	25.5	31.3	32.5	28.1	32.5	-	-	28.6	24.5	24.6	31.5	-	-	-
CORN, GREEN	4.0	3.3	2.7	3.9	4.4	4.7	3.4	2.0	4.4	4.0	3.1	2.5	5.6	4.8	4.2
CUCUMBERS	9.9	11.5	12.2	14.1	16.7	14.4	8.1	10.4	11.2	7.9	8.7	11.3	10.6	15.5	14.4
DAIKON	13.8	12.4	12.2	13.4	11.0	10.4	14.8	16.2	16.0	16.1	19.8	20.0	-	-	-
DASHEENS	-	-	-	14.1	23.0	25.0	9.5	8.3	15.0	-	-	-	-	-	-
EGGPLANT	14.7	16.6	18.1	12.1	15.0	15.0	12.8	16.2	15.0	16.2	18.5	20.4	11.4	12.1	12.9
GINGER ROOT	-	-	-	37.0	44.4	42.5	-	70.0	50.0	-	-	-	-	-	-
LETTUCE	9.9	9.9	11.2	9.5	8.3	9.3	8.3	11.3	11.3	13.1	13.9	16.6	-	-	-
LOTUS ROOT	-	-	-	-	-	-	-	-	-	7.0	7.2	6.5	-	-	-
ONIONS, DRY	-	-	-	-	-	-	9.3	10.5	10.9	-	-	-	-	-	-
ONIONS, GREEN	-	-	-	10.3	10.0	10.7	-	-	-	13.5	14.2	12.0	-	-	-
PEPPERS, SWEET	7.6	10.1	10.3	7.9	10.0	11.1	7.2	7.9	11.1	7.4	10.4	9.9	7.6	9.4	10.2
POTATOES	-	-	-	5.5	7.7	6.2	5.2	5.0	6.5	-	-	-	-	-	-
PUMPKINS	-	-	-	-	-	-	9.5	8.0	9.7	-	-	-	-	-	-
SQUASH, ITALIAN	-	-	-	12.2	17.9	17.3	-	-	-	-	-	-	-	-	-
SWEETPOTATOES	8.1	9.2	8.2	9.9	9.3	7.9	7.9	8.8	8.6	7.8	10.0	8.5	8.8	6.1	7.8
TOMATOES	10.7	11.8	12.1	13.6	11.4	12.3	8.8	10.0	13.7	11.0	12.0	11.3	11.6	9.8	12.9
WATERCRESS	-	-	-	-	-	-	-	-	-	-	116.4	119.1	-	-	-
MISCELLANEOUS CROPS:															
COFFEE, GREEN 2/	-	-	-	1.9	2.3	2.7	-	-	-	-	-	-	-	-	-
MACADAMIA NUTS 2/ 4/	1.0	0.7	0.6	0.9	0.6	0.6	1.5	1.8	0.1	-	-	0.8	1.9	0.9	0.5
RICE 5/	-	-	-	-	-	-	-	-	-	-	-	-	3.8	3.0	2.8
TARO (FOR MFR.)	14.3	17.4	16.2	15.8	17.5	14.4	14.9	15.2	19.7	12.5	13.6	15.8	17.9	22.1	16.9

1/ MOLOKAI NOT INCLUDED.

2/ BEARING ACRE-YIELD.

3/ INCLUDING COOKING BANANAS.

4/ IN-SHELL BASIS.

5/ MILLED BASIS.

TABLE 40.—HONEY AND BEESWAX: APIARIES, NUMBER OF COLONIES, PRODUCTION AND VALUE OF PRODUCTS, 1946-55

YEAR	PRODUCERS	APIARIES	COLONIES	H O N E Y ^{1/}			B E E S W A X		TOTAL VALUE
				YIELD PER COLONY	TOTAL YIELD	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	137.0	15.0	7.0	144.0
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	27	39	11,911	49	584	55.5	7.3	3.3	58.8
1953	27	30	9,270	7	68	7.1	6.0	2.4	9.5
1954 ^{2/}	27	32	8,925	37	332	34.1	6.6	2.8	36.9
1955	29	39	9,175	38	345	38.6	9.1	4.1	42.7

^{1/} EXTRACTED.^{2/} REVISED DATA.

TABLE 41.—HONEY AND BEESWAX: APIARIES, NUMBER OF COLONIES, PRODUCTION AND VALUE OF PRODUCTS, BY ISLANDS, 1955

ISLAND	PRODUCERS	APIARIES	COLONIES	H O N E Y ^{1/}			B E E S W A X		TOTAL VALUE
				YIELD PER COLONY	TOTAL YIELD	VALUE	YIELD	VALUE	
	NUMBER	NUMBER	NUMBER	POUNDS	1,000 POUNDS	1,000 DOLLARS	1,000 POUNDS	1,000 DOLLARS	1,000 DOLLARS
HAWAII	6	6	875	61	53	5.9	1.6	0.8	6.7
MAUI	13	18	1,330	32	42	4.7	1.2	0.5	5.2
MOLOKAI/LANAI	4	4	465	9	4	0.5	1.0	0.4	0.9
OAHU	4	9	1,165	65	76	8.5	1.3	0.6	9.1
KAUAI/NIIHAU	2	2	5,340	32	170	19.0	4.0	1.8	20.8
TERRITORY	29	39	9,175	38	345	38.6	9.1	4.1	42.7

^{1/} EXTRACTED.

LIVESTOCK

TABLE 42.--BEEF CATTLE: ACREAGE GRAZED, SLAUGHTER, AND CARCASS VALUE, 1946-55 ^{1/}

YEAR	ACREAGE USED FOR PASTURE ^{2/}	CATTLE ON RANCHES ^{2/}	ANNUAL SLAUGHTER ^{3/}			RATIO OF SLAUGHTER TO NUMBER ON RANCHES
			NUMBER	DRESSED WEIGHT	VALUE ^{4/}	
	<u>1,000 ACRES</u>	<u>HEAD</u>	<u>HEAD</u>	<u>1,000 POUNDS</u>	<u>1,000 DOLLARS</u>	<u>PERCENT</u>
1946	1,550	130,300	38,840	19,258	4,931	30
1947	1,619	132,800	33,800	16,489	6,049	25
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	1,450	146,900	33,400	16,801	8,450	23
1952	1,455	147,300	33,650	16,915	8,067	23
1953	1,478	155,300	30,030	13,983	6,121	19
1954	1,357	152,300	34,350	16,895	6,965	23
1955	1,044	158,900	36,430	19,379	7,796	23

^{1/} RANCHES WITH HERDS OF 20 HEAD OR MORE, UNLESS OTHERWISE INDICATED.

^{2/} DECEMBER 31.

^{3/} DATA FOR 1954 AND 1955 INCLUDES SLAUGHTER FROM ALL RANCHES.

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

TABLE 43.--BEEF CATTLE: RANCHES, NUMBERS, SLAUGHTER, AND CARCASS VALUE, BY ISLANDS, 1955 ^{1/}

ISLAND	RANCHES ^{2/}	ACREAGE USED ^{2/}	CATTLE ON RANCHES ^{2/}	ANNUAL SLAUGHTER ^{3/}			RATIO OF SLAUGHTER TO NUMBER ON RANCHES
				NUMBER	DRESSED WEIGHT	VALUE ^{4/}	
	<u>NUMBER</u>	<u>1,000 ACRES</u>	<u>NUMBER</u>	<u>HEAD</u>	<u>1,000 POUNDS</u>	<u>1,000 DOLLARS</u>	<u>PERCENT</u>
HAWAII	228	669	107,000	23,350	11,908	4,787	22
MAUI	88	163	26,500	6,290	2,956	1,226	24
MOLOKAI	12	59	4,400	1,340	704	290	30
OAHU	39	32	8,500	2,940	1,499	579	35
KAUAI/NIIHAU	44	121	12,500	2,510	2,312	914	20
TERRITORY	411	1,044	158,900	36,430	19,379	7,796	23

^{1/} RANCHES WITH HERDS OF 20 HEAD OR MORE, UNLESS OTHERWISE INDICATED.

^{2/} DECEMBER 31.

^{3/} SLAUGHTER FROM ALL RANCHES.

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

TABLE 44.--DAIRIES: NUMBER OF COWS, MILK MARKETING, SLAUGHTER, AND VALUE OF PRODUCTS, 1946-55 1/

YEAR	DAIRIES 2/	MATURE DAIRY COWS 2/	MILK MARKETING DAILY, PER COW	VOLUME OF MARKETINGS			VALUE OF MARKETINGS		
				CATTLE 3/	DRESSED WEIGHT	TOTAL MILK	MEAT 4/	MILK 5/	TOTAL
	NUMBER	NUMBER	QUARTS	NUMBER	1,000 POUNDS	1,000 QUARTS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS
1946	83	9,700	8.4	5,000	1,245	30,317	289	4,415	4,704
1947	78	10,700	8.9	4,980	1,239	32,245	433	5,345	5,778
1948	75	9,520	9.2	6,010	1,567	31,326	661	5,780	6,441
1949	74	8,730	9.6	4,430	1,365	31,735	627	5,781	6,408
1950	75	9,900	10.1	3,390	876	35,624	383	6,449	6,832
1951	74	11,090	9.7	3,070	1,130	38,436	529	7,368	7,897
1952 6/	75	10,750	9.5	2,620	1,384	37,242	655	7,262	7,917
1953 6/	79	11,360	9.9	1,770	902	40,242	343	7,478	7,821
1954 6/	85	11,120	10.0	2,030	956	40,505	290	7,500	7,790
1955	86	11,275	10.2	2,170	1,066	41,922	293	7,832	8,125

1/ DAIRIES WITH HERDS OF 10 OR MORE MATURE COWS.

2/ AUGUST 31.

3/ INCLUDES CALVES.

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

5/ DELIVERED TO BOTTLING PLANT.

6/ REVISED DATA.

TABLE 45.--DAIRIES: MILK MARKETING, SLAUGHTER, AND VALUE OF PRODUCTS, BY ISLANDS, 1955

ISLAND	VOLUME OF MARKETINGS			VALUE OF MARKETINGS		
	CATTLE 1/	DRESSED WEIGHT	MILK	MEAT 2/	MILK 3/	TOTAL
	NUMBER	1,000 POUNDS	1,000 QUARTS	1,000 DOLLARS		
HAWAII	100	49	2,643	17	476	493
MAUI	120	66	2,311	16	439	455
MOLOKAI	10	6	64	2	12	14
OAHU	1,850	914	35,642	248	6,665	6,913
KAUAI	90	31	1,262	10	240	250
TERRITORY	2,170	1,066	41,922	293	7,832	8,125

1/ INCLUDES CALVES.

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

3/ DELIVERED BOTTLING PLANT.

TABLE 46.--DAIRIES: NUMBER OF FARMS, BY SIZE, AVERAGE NUMBER OF COWS, AND MILK MARKETING DAILY PER COW, BY ISLANDS, 1955

ISLAND	TOTAL FARMS 1/	FARMS WITH SIZE OF HERD: 1/				AVERAGE NUMBER OF MATURE DAIRY COWS 2/	MILK MARKETING DAILY, PER COW 2/
		300 OR MORE	150 TO 299	50 TO 149	10 TO 49		
	NUMBER		NUMBER				QUARTS
HAWAII	18	-	2	6	10	1,000	7.2
MAUI	5	1	1	1	2	730	8.7
MOLOKAI	2	-	-	-	2	35	5.0
OAHU	57	6	9	36	6	9,060	10.8
KAUAI	4	-	1	2	1	450	7.7
TERRITORY	86	7	13	45	21	11,275	10.2

1/ AUGUST 31.

2/ ANNUAL AVERAGE.

TABLE 47.--SHEEP: RANCHES, NUMBERS, SLAUGHTER, AND VALUE, 1946-55

YEAR	RANCHES 1/	ACREAGE USED FOR PASTURE 2/	NUMBER OF HEAD ON RANCHES 1/	ANNUAL SLAUGHTER			W O O L		TOTAL VALUE OF SHEEP PRODUCTS
				NUMBER	DRESSED WEIGHT	VALUE 3/	PRODUCTION	VALUE 4/	
	NUMBER	1,000 ACRES			1,000 POUNDS	1,000 DOLLARS	1,000 POUNDS	1,000 DOLLARS	1,000 DOLLARS
1946	3	76	13,000	2,000	100	17	105	42	59
1947	3	76	14,500	1,050	52	11	66	26	37
1948	3	76	13,100	2,750	135	34	75	32	66
1949	3	76	13,500	2,980	149	48	72	36	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	65	32	72
1953	3	78	10,800	1,670	75	25	40	20	45
1954	3	73	13,550	1,775	87	26	69	36	62
1955	3	59	11,100	3,390	172	38	79	37	75

1/ DECEMBER 31.

2/ PASTURE LAND USED FOR BOTH SHEEP AND BEEF CATTLE.

3/ SALES BY SLAUGHTERHOUSES; INCLUDES OFFAL, HIDE, AND TALLOW.

4/ F.A.S. ISLAND PORT.

TABLE 48.--SWINE: NUMBERS, SLAUGHTER, AND LIVELINEIGHT VALUE, 1946-55 1/

YEAR	NUMBER OF FARMS 2/	SWINE ABOVE WEANING AGE 2/				SUCKLING PIGS 2/	ANNUAL SLAUGHTER 2/			
		TOTAL	BOARS	SOUS & GILTS	MARKET HOGS		NUMBER	AVERAGE LIVE WEIGHT	LIVE WEIGHT	VALUE 4/
		NUMBER	NUMBER	NUMBER	NUMBER			POUNDS	1,000 POUNDS	1,000 DOLLARS
1946	525	41,760	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	7,635	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	7,443	3,113
1950	518	46,580	940	8,370	37,270	16,820	59,400	163	8,829	3,003
1951	560	52,370	1,090	9,740	41,540	15,840	60,200	154	9,277	3,470
1952	588	61,230	1,190	10,310	49,730	18,620	66,900	164	10,975	3,951
1953	516	59,550	1,050	9,140	49,360	18,000	78,700	165	12,382	3,853
1954	419	53,790	890	7,950	44,950	14,790	76,400	160	12,275	3,980
1955	335	56,400	910	8,370	47,120	16,450	70,250	160	11,274	3,833

1/ FARMS WITH HERDS OF 10 OR MORE HEAD OF ALL AGES.

2/ AUGUST 31.

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

4/ AT SLAUGHTERHOUSE.

TABLE 49.--SWINE: NUMBERS, SLAUGHTER, AND LIVELINEIGHT VALUE, BY ISLANDS, 1955

ISLAND	SWINE ABOVE WEANING AGE 1/				SUCKLING PIGS 1/	ANNUAL SLAUGHTER			
	TOTAL	BOARS	SOUS & GILTS	MARKET HOGS		NUMBER	AVERAGE LIVE WEIGHT	LIVE WEIGHT	VALUE 2/
	NUMBER	NUMBER	NUMBER	NUMBER			POUNDS	1,000 POUNDS	1,000 DOLLARS
HAWAII	4,310	110	640	3,560	1,180	7,700	150	1,155	381
MAUI	2,730	70	450	2,210	1,000	4,300	145	624	218
MOLOKAI/LANAI	750	20	150	580	200	750	120	90	32
KAHULUI	46,200	660	6,740	38,800	13,340	54,200	165	8,943	3,040
KAUAI	2,410	50	390	1,970	730	3,300	140	462	162
TERRITORY	56,400	910	8,370	47,120	16,450	70,250	160	11,274	3,833

1/ AUGUST 31.

2/ AT SLAUGHTERHOUSE.

TABLE 50.--SWINE: NUMBER OF FARMS, BY SIZE OF HERD, AND FARROWINGS, BY ISLANDS, AUGUST 1955

ISLAND	TOTAL FARMS ^{1/}	FARMS WITH SIZE OF HERD: ^{1/}				SOWS FARROWED	AVERAGE LIVE PIGS PER LITTER
		500 AND OVER	300 TO 499	100 TO 299	10 TO 99		
	NUMBER		NUMBER			NUMBER	NUMBER
HAWAII.....	65	-	1	18	46	107	7.6
MAUI.....	54	-	2	6	46	106	8.0
MOLOKAI/LANAI.....	16	-	-	2	14	24	6.9
OAHU.....	226	26	36	113	51	980	7.8
KAUAI.....	34	1	-	13	20	72	8.9
TERRITORY.....	395	27	39	152	177	1,289	7.8

^{1/} AUGUST 31.TABLE 51.--POULTRY: PRODUCTION, MARKETINGS, AND VALUE OF MEAT BIRDS AND EGGS MARKETED, 1946-55 ^{1/}

YEAR	MEAT BIRDS			EGGS		
	SOLD	DRESSED WEIGHT, SOLD	VALUE OF SALES ^{2/}	PRODUCED	SOLD	VALUE OF SALES ^{3/}
	1,000 BIRDS	1,000 POUNDS	1,000 DOLLARS	CASES	CASES	1,000 DOLLARS
1946.....	290	1,064	630	81,990	79,830	1,975
1947.....	323	1,172	758	90,100	87,770	2,559
1948.....	336	1,208	827	109,670	106,830	3,220
1949.....	441	1,469	1,026	105,770	103,000	2,910
1950.....	545	1,775	949	123,570	120,370	2,379
1951.....	740	2,377	1,437	134,730	131,170	3,224
1952.....	793	2,523	1,345	162,730	158,430	3,722
1953.....	807	3,010	1,733	178,670	174,800	4,036
1954.....	924	3,381	1,809	199,820	194,600	4,121
1955.....	1,003	3,811	1,925	219,700	213,500	4,311

^{1/} FLOCKS OF 100 OR MORE LAYERS OR MEAT BIRDS.^{2/} WHOLESALE, DRESSED WEIGHT.^{3/} WHOLESALE.

TABLE 52.—POULTRY: NUMBER OF CHICKENS, BY CLASSES, AND ANNUAL RATE OF LAY, 1946-55

YEAR	C L A S S ^{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	1,000 BIRDS	1,000 BIRDS	1,000 BIRDS	1,000 BIRDS	
1946.....	-	238	-	-	-	120.0
1947.....	580	286	142	83	69	125.3
1948.....	462	244	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.....	739	378	118	106	137	155.9
1953.....	752	398	149	95	110	168.6
1954 ^{3/}	843	416	179	109	139	174.6
1955.....	820	408	179	93	140	184.7

^{1/} AUGUST 31.^{2/} OF EGGS MARKETED, BASED ON AVERAGE NUMBER OF LAYERS.^{3/} REVISED DATA.

TABLE 53.—POULTRY: NUMBER OF FARMS, BY SIZE OF FLOCK, AUGUST 31, 1946-55

YEAR	TOTAL FARMS	FARMS PRINCIPALLY FOR EGG PRODUCTION WITH LAYING FLOCKS OF:				FARMS WITH BROILER FLOCKS OVER 100
		3,000 AND OVER	1,500 TO 2,999	500 TO 1,499	100 TO 499	
		NUMBER	NUMBER	NUMBER	NUMBER	
1946.....	750	20	38	125	565	2
1947.....	677	15	34	134	492	2
1948.....	486	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
1953.....	341	26	37	123	131	24
1954.....	335	27	51	117	107	33
1955.....	334	25	50	111	116	32

TABLE 54.--POULTRY: PRODUCTION, MARKETINGS, AND VALUE OF MEAT BIRDS AND EGGS MARKETED, BY ISLANDS, 1955

ISLAND	MEAT BIRDS			EGGS		
	SOLD	DRESSED WEIGHT SOLD	VALUE OF SALES 1/	PRODUCED	SOLD	VALUE OF SALES 2/
	<u>1,000 BIRDS</u>	<u>1,000 POUNDS</u>	<u>1,000 DOLLARS</u>	<u>CASES</u>	<u>CASES</u>	<u>1,000 DOLLARS</u>
HAWAII.....	177	719	261	47,950	46,600	951
MAUI.....	49	182	104	15,000	14,600	293
MOLOKAI.....	4	15	9	450	400	8
OAHU.....	702	2,673	1,395	139,100	135,200	2,718
KAUAI.....	71	228	156	17,200	16,700	341
TERRITORY..	1,003	3,811	1,925	219,700	213,500	4,311

1/ WHOLESALE, DRESSED WEIGHT.

2/ WHOLESALE.

TABLE 55.--POULTRY: NUMBER OF FARMS, BY SIZE OF FLOCK, BY ISLANDS, AUGUST 31, 1955

ISLAND	TOTAL FARMS	FARMS PRINCIPALLY FOR EGG PRODUCTION WITH LAYING FLOCKS OF:				FARMS WITH BROILER FLOCKS OVER 100
		3,000 OR MORE	1,500 TO 2,999	500 TO 1,499	100 TO 499	
	<u>NUMBER</u>	<u>NUMBER</u>	<u>NUMBER</u>	<u>NUMBER</u>	<u>NUMBER</u>	<u>NUMBER</u>
HAWAII.....	125	5	8	44	63	5
MAUI.....	27	2	2	8	15	-
MOLOKAI.....	4	-	-	1	3	-
OAHU.....	149	17	35	48	24	25
KAUAI.....	29	1	5	10	11	2
TERRITORY..	334	25	50	111	116	32

TABLE 56.--POULTRY: NUMBER OF CHICKENS ON FARMS AND ANNUAL RATE OF LAY, BY ISLANDS, 1955

ISLAND	CHICKENS OF ALL AGES 1/	C L A S S 1/				ANNUAL RATE OF LAY 2/
		LAYERS	PULLETS, 6 WEEKS TO LAYING	OTHER CHICKENS OVER 6 WEEKS	CHICKS UNDER 6 WEEKS	
	<u>NUMBER</u>	<u>NUMBER</u>	<u>NUMBER</u>	<u>NUMBER</u>	<u>NUMBER</u>	<u>EGGS</u>
HAWAII.....	152,400	87,400	29,900	14,900	20,200	190.4
MAUI.....	51,500	30,100	12,000	2,500	6,900	174.6
MOLOKAI.....	1,900	1,000	400	200	300	144.0
OAHU.....	552,200	259,300	123,100	69,200	100,600	182.6
KAUAI.....	62,400	30,800	13,400	6,000	12,200	197.8
TERRITORY..	820,400	408,600	178,800	92,800	140,200	184.7

1/ AUGUST 31.

2/ OF EGGS MARKETED, BASED ON AVERAGE NUMBER OF LAYERS.

APPENDIX

Definitions and Explanations

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 Companies of Hawaii.

Data on diversified agriculture are for "commercial" production, which excludes very small farm enterprises, some of the minor crops, and products consumed on farms. A few crops for which production or acreage data are unreliable, e.g., Chinese squash, Chinese peas, yam bean root, peanuts, mangos, lychee, passion fruit, guavas, plums, grapes, persimmons, and pineapples 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 more, and poultry flocks of 100 or more layers or meat birds.

Sources

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

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 are excluded. Direct imports by the Armed Forces are also excluded.

Monthly wholesale prices in Honolulu are medians of 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 diversified export products. Values of diversified crops and livestock are for marketings and exclude the value of products consumed on farms or not harvested because of marketing factors.

The 1941-43 Base Period

The years 1941 through 1943 were taken as a base for determining postwar trends because there are serious gaps in the data for earlier years. The war years, 1944 and 1945, were abnormal because of the large military population and many postwar years were affected by maritime strikes. For some export crops, 1940 and 1941 Department of Commerce data have been substituted as the base. Otherwise, the averages are generally satisfactory for deriving relative changes in postwar years, although no single year of the base is normal. Prices were controlled by the O.P.A. from December 1941 to mid-1946.