

DECEMBER 1945

Agricultural Station
University of Hawaii
Honolulu, Hawaii

AGRICULTURAL ECONOMICS SECTION

Agricultural Extension Service
University of Hawaii
United States Department of Agriculture Cooperating
H. H. Warner, Director
Acts of Congress of May 8 and June 30, 1914

STATISTICAL REPORT OF DIVERSIFIED AGRICULTURE IN HAWAII

CONTENTS	PAGE
TABLE I Total Acreage by Counties	1
TABLE II Utilization of Land Area	1
TABLE III Land Used for Crops	1
TABLE IV All Land in Farms 1940 by Size of Farm	2
TABLE V Number and Type of Diversified Crop and Livestock Farms - 1944	2
TABLE VI Irrigated Acreage by Counties - 1940	2
TABLE VII Estimated Production, Marketings and Value of Animal Products	3
TABLE VIII Feed Production and Value	4
TABLE IX Estimated Acreage, Production, and Value of Food Crops, 1941, 1943, 1944, and Preliminary Estimates for 1945	5-6
TABLE X Production Trends of Rice, Coffee and Macadamia Nuts	7
TABLE XI Continental U. S. and Hawaiian Trade in Agricultural Products, with Summary of Value of All Products for 1940	8-12
TABLE XII Origin of Fresh Fruit and Vegetable Receipts at Honolulu, 1941 and 1944	13

Prepared for 1946 Statehood Hearing

Table I
Total Acreage by Counties(1940 census)

	<u>Land area (acres)</u>	<u>Percent in farms</u>
Hawaii County	2,573,440	59.0
Mauui and Kalawao County	750,720	69.7
Kauai Counties	398,720	64.0
City & County of Honolulu	<u>376,960</u>	<u>50.1</u>
Total	4,099,840	60.6

Table II
Utilization of Land Area(1)

	<u>Acres</u>
Forest reserves, private and government (1945)	1,063,710
Parks, federal, city and county	165,000
Army and Navy and camp sites	75,000
Waste lands, cities, towns, roads and highways	1,150,450
Pasture land, public and private (1938)	1,313,500
Homesteads (1938)	22,870
Land used for crops (1940)	<u>309,310</u>
Total (1940 census)	4,099,840

Table III
Land Used for Crops (2)

	<u>Acres</u>
Sugar (1940)	239,451
Pineapples (1940)	48,598
Coffee (1940)	4,136
Macadamia nuts (1945)	770
Fruits (1945)	2,090
Taro and field crops (1945)	2,067
Truck crops (1945)	6,760
Other (1945)	<u>5,438</u>
Total	309,310

(1) Based on First Progress Report, Territorial Planning Board

(2) 1940 Census and 1945 Agricultural Extension Service reports

Table IV
All Land in Farms 1940 by Size of Farm
 (1940 Census of Agriculture)

	<u>Number of farms</u>	<u>Acreage</u>
Under 3 acres	1029	1,370
3 - 5	1065	4,341
6 - 9	776	5,633
10 - 14	590	6,830
15 - 19	362	6,062
20 - 29	370	8,814
30 - 49	369	14,216
50 - 99	163	11,228
100 - 174	60	7,579
175 - 259	40	8,475
260 - 499	36	12,955
500 - 999	21	13,773
1000 acres and over	<u>114</u>	<u>2,384,372</u>
Total	<u>4495</u>	<u>2,485,648</u>

Table V
Number and Type of Diversified Crop and Livestock Farms - 1944⁽¹⁾

<u>Island</u>	<u>Total</u>	<u>Food crops</u>	<u>Poultry</u>	<u>Swine</u>	<u>Dairy</u>	<u>Beef</u>
Hawaii	2,120	1,479 ⁽²⁾	395	120	39	117
Maui	875	206	310	224	31	104
Oahu	1,906	959	605	402	42	22
Kauai	654	287	88	141	11	127
Molokai	86	36	14	28	6	2
Lanai	<u>4</u>	<u>-</u>	<u>2</u>	<u>1</u>	<u>-</u>	<u>1</u>
	5,645	2,967	1,414	916	129	373
Less duplication	<u>135</u>					
Total number of diversified farms in Territory (1944)	5,510 ⁽³⁾					

Table VI
Irrigated Acreage by Counties
 (1940 census)

<u>Total acres</u>	<u>Hawaii County acres</u>	<u>City & County of Honolulu acres</u>	<u>Kauai County acres</u>	<u>Maui and Kalawao Counties acres</u>
132,661	7,325	45,938	41,373	36,025

- (1) Agricultural Extension Service Statistical Memorandum #2
 (2) Includes 868 coffee farms and 259 truck farms
 (3) Includes 2158 part-time farms

Table VII

ESTIMATED PRODUCTION, MARKETINGS AND VALUE OF ANIMAL PRODUCTS

	Year	Number of head on farms	Marketings of beef and veal during year	Wholesale value of marketings (dollars)
Beef Cattle	1930	138,316(1)	-	-
	1940	139,078(1)	16,500,000	\$2,700,000(1)
	1942	136,097(2)	-	-
	1943		17,000,000	3,400,000(3)
	1944		16,400,000	3,280,000(3)
Swine	1930	30,563	-	-
	1940	31,684	-	-
	1942	48,840	5,000,000	1,400,000
	1943	65,186	7,000,000	2,000,000(3)
	1944	89,554	10,000,000	2,800,000(3)
	1945			
	(June 30)	89,821	-	-

Increased garbage supplies permitted wartime expansion without additional imports of feeds. Trend is now downward.

	Year	Number of head on farms	Annual milk production (quarts)	Annual value (dollars)
Dairy Cattle	1930	6,289(1)	12,256,960	-
	1938	8,663	24,000,000	\$2,400,000
	1939	8,287(1)	20,631,340	1,967,989(1)
	1943	9,858(2)	30,000,000	3,600,000(3)
	1944	9,687(2)	31,000,000	3,720,000(3)

	Year	Number of laying hens on farms	Marketings of eggs (dozens)	Value of eggs marketed
Poultry	1930	270,523	1,329,777	\$ 854,143
	1937	220,523	2,232,000	700,000
	1939	272,500	2,053,650	830,426(1)
	1942	273,886	2,850,000	2,139,500(3)
	1944	300,000	3,550,000	2,652,500(3)

A shortage of shipping to bring in feed from the Mainland prevented any great increase in the poultry industry during the war.

	Year	Number of apiaries	Number of colonies	Honey produced (pounds)
Bees	1936-37	-	14,000	912,000
	1939-40	75	10,557	880,396

(1) U. S. Census

(2) Food Production Office Reports

(3) Agricultural Extension Service Statistical Memorandum No. 2

Table VIII
FEED PRODUCTION AND VALUE

Field Corn

<u>Year</u>	<u>Acres</u>	<u>Tons</u>	<u>Value</u>
1939	1,862	816	\$
1943	3,613	2,600	128,000
1944	3,857	1,300	102,000
1945	1,178	396	31,680

Sugar and Pineapple Byproducts Used as Feed

<u>Year</u>	<u>Cane molasses (tons)</u>	<u>Value</u>	<u>Pineapple syrup (tons)</u>	<u>Value</u>	<u>Pineapple bran (tons)</u>	<u>Value</u>	<u>Pineapple pulp (wet) (tons)</u>	<u>Value</u>
1938	15,611	\$ 78,055		\$		\$		\$
1939	17,206	86,030						
1940	21,844	109,220						
1941	27,919	139,595						
1942	23,660	118,300	1,518	15,180	14,156	297,276	19,945	69,807
1943	22,059	110,295	1,593	15,930	12,536	263,256	19,464	68,124

Kiawe beans, avocados, and sweetpotatoes are used to some extent as feed for hogs or cattle. Cane tops, milo maize, and koe haele are used as green feed for dairy cattle.

Table IX
ESTIMATED ACREAGE, PRODUCTION, AND VALUE OF FOOD CROPS, 1941, 1943, 1944
AND
PRELIMINARY ESTIMATES FOR 1945

Truck Crops	Acreage				Production (thousands of pounds)				Value (thousands of dollars)		
	1945	1944	1943	1941	1945 (1)	1944	1943	1941	1944	1943	1941
Asparagus	56	54	78	93	57	36	89	80	8	18	25
Beans, lima	9	30	24	(9)	50	127	164	(50)	9	11	(3)
Beans, snap	375	694	541	407	2,439	3,485	3,249	2,041	281	260	163
Beets	45	66	94	42	546	611	757	334	24	30	9
Broccoli	72	95	182	90	439	374	540	270	45	54	25
Burdock	14	12	10	23	287	273	129	460	41	15	27
Cabbage, head	780	900	958	1,400	8,206	9,579	7,646	11,195	383	305	336
Cabbage, oriental	300	253	143	273	2,885	3,009	1,428	2,734	181	85	134
Carrots	367	461	366	228	2,469	3,545	2,909	1,823	213	175	54
Cauliflower(2)	228	86	21	-	1,359	477	91	-	77	14	-
Celery(2)	123	107	33	-	3,637	2,323	746	-	372	110	-
Corn, green	618	732	770	308	2,675	3,543	3,108	1,224	144	124	33
Cucumbers	663	543	331	285	5,223	3,920	2,647	2,278	315	264	170
Daikon(3)	156	179	-	(150)	2,418	2,971	-	(2,000)	119	-	(28)
Eggplant	71	56	91	114	1,191	1,087	912	1,137	63	46	45
Lettuce	733	653	156	110	5,097	4,885	1,983	1,083	586	198	60
Onions, green	91	78	37	(35)	1,549	1,504	507	(500)	24	51	(30)
Peas (all types)	72	70	25	(25)	132	188	79	(75)	85	36	(28)
Peppers, sweet	103	91	64	66	747	442	319	332	66	48	37
Pumpkins	113	72	58	25	389	525	580	256	24	29	9
Rhubarb	3	2	2	2	55	120	58	(50)	10	5	(2)
Squash*	64	81	40	21	533	822	538	(70)	58	(43)	(2)
Squash, other	48	22	18	(18)	226	379	147	(145)	20	7	(7)
Tomatoes	1,035	1,190	555	485	11,632	10,685	5,545	4,851	1,286	550	291
Tomatoes, plum	10	40	114	46	30	279	795	321	21	64	19
Turnips**	66	66	223	(40)	731	609	2,742	(400)	24	(110)	(6)
Watercress	25	26	25	25	1,698	1,696	1,003	(1,005)	119	100	(50)
Watermelons	493	285	346	325	3,304	2,339	1,745	2,598	187	140	197
Yam Bean Root	27	10	10	10	(150)	56	25	(100)	(3)	1	(4)
Total	6,760	6,954	5,315	4,655	60,204	59,889	40,481	37,412	4,788	2,893	1,794

(1) Preliminary (2) Very small production (3) Daikon included with turnips in 1943
Numbers in parenthesis are approximations * Summer and Italian **Including rutabagas

Field Crops	Acreage				Production (thousands of pounds)				Value (thousands of dollars)		
	1945	1944	1943	1941	1945 ⁽¹⁾	1944	1943	1941	1944	1943	1941
Beans, dry	10	(10)	60	(60)	21	24	103	(110)	\$ 2	\$ 6	\$ (6)
Dasheens	18	17	22	(25)	137	293	304	(340)	13	15	(15)
Ginger	28	10	11	(12)	323	277	254	(380)	28	20	(29)
Lotus root	48	40	51	62	300	323	279	631	39	28	40
Onions, dry	92	105	69	21	486	768	230	211	54	14	9
Peanuts	57	76	87	75	126	155	199	75	23	24	8
Potatoes	547	1,174	1,575	680	4,315	7,131	10,359	6,787	392	414	202
Rice	116	175	296	546	443	910	1,433	(2,041)	91	112	(82)
Sweetpotatoes	291	294	273	155	1,788	2,000	2,361	2,349	90	94	47
Taro	860	950	1,042	920	16,750	15,372	17,136	18,126	540	600	544
Total	2,067	2,851	3,486	2,556	24,689	27,253	32,658	31,050	\$1,272	\$1,327	\$982
Fruit and Nut Crops											
Avocados	264	265	468	(500)	1,725	2,148	1,491	(1,500)	\$ 215	\$ 149	\$ (90)
Bananas	957	960	690	(765)	6,725	6,293	6,378	(12,000)	283	219	(480)
Bananas, cooking	19	21	17	(20)	121	127	76	(100)	9	5	(5)
Grapes	26	22	21	(25)	46	59	91	(90)	24	36	(8)
Limes	8	9	7	(8)	25	46	66	(65)	4	7	(5)
Macadamia nuts	770	696	667	(667)	585	553	380	(350)	77	38	(35)
Mangos (cultivated)	227	162	129	(125)	148	122	79	(50)	31	20	(10)
Oranges	29	27	24	(24)	309	362	191	(200)	25	13	(3)
Papayas	545	544	352	465	6,922	6,010	5,320	5,307	241	202	143
Tangerines	15	5	3	(3)	90	93	29	(50)	9	3	(3)
Total	2,860	2,711	2,378	2,542	16,696	15,813	14,101	19,712	\$ 918	\$ 692	\$ 782
Total fruits, vegetables and nuts	11,687	12,516	11,179	9,813	101,589	102,955	87,240	88,174	\$6,978	\$4,912	\$3,558

Numbers in parenthesis are approximations
(1) Preliminary

Table X
PRODUCTION TRENDS OF RICE, COFFEE, AND MACADAMIA NUTS

	<u>Year</u>	<u>Acreage</u>	<u>Pounds</u>	<u>Value</u>
<u>Rice</u> (1)				
	1930	2,045	7,582,067	\$ 208,500
	1931	1,126	3,378,000	101,300
	1932	971	3,065,700	84,300
	1933	825	3,135,000	109,700
	1934	1,090	4,033,000	161,300
	1935	1,130	3,818,854	162,300
	1936	1,200	3,250,000	190,900
	1937	1,276	3,625,000	247,863
	1938	645	2,320,000	
	1939	528	2,206,000	
	1940	546	2,041,000	
	1944	175	910,000	90,000
<u>Coffee, green</u> (1)				
	1930-31	6,000	10,000,487	\$1,740,084
	1931-32		9,808,095	1,539,878
	1932-33		9,233,141	1,098,743
	1933-34		10,387,629	1,454,268
	1934-35		9,658,834	1,101,107
	1935-36	5,550	9,828,140	1,089,940
	1936-37		9,046,589	977,032
	1937-38		8,079,358	912,967
	1938-39		8,454,388	946,891
	1939-40		8,001,501	928,181
	1940-41	4,200	8,317,000	
	1941-42	4,000	7,000,000	
	1942-43		7,193,255	
	1943-44		6,768,953	1,000,000
	1944-45	4,000	7,656,048	1,225,000
<u>Macadamia nuts</u> (1)(2)				
			<u>Processed nuts pounds</u>	<u>Retail value(2) processed</u>
	1932	423	2,000	\$ 200
	1933	517	5,500	825
	1934	624	31,020	13,959
	1935	634	49,960	22,097
	1936	741	87,865	35,024
	1937	816	134,092	60,039
	1938	1,086	228,500	103,825
	1939	-	181,159	-
			<u>Unshelled pounds</u>	<u>Wholesale value(1) unshelled</u>
	1943	667	380,000	\$ 38,000
	1944	696	553,000	77,000
	1945	770	585,000	81,900

(1) Extension Service reports

(2) First Progress Report, Territorial Planning Board, 1939

Table XI.
CONTINENTAL U.S. AND HAWAIIAN TRADE IN AGRICULTURAL PRODUCTS, 1937-1940
WITH
SUMMARY OF VALUE OF ALL PRODUCTS(1)

Diversified Agricultural Products

<u>Shipments to Continental U.S.</u>			<u>Shipments from Continental U.S.</u>		
<u>Meat Products and Tallow</u>			<u>Meat Products</u>		
<u>Year</u>	<u>Pounds</u>	<u>Value</u>	<u>Year</u>	<u>Pounds</u>	<u>Value</u>
1937	590,695	\$ 47,816	1937	22,865,024	\$4,166,336
1938	486,684	28,530	1938	28,743,217	5,076,416
1939	938,909	54,277	1939	26,994,920	4,891,409
1940	402,430	18,040	1940	32,001,960	5,626,125
<u>Cattle Hides</u>			<u>Animal Oils and Fats, edible</u>		
1937	1,613,092	\$187,705	1937	322,059	\$ 40,770
1938	1,323,049	123,823	1938	624,400	65,639
1939	1,395,370	148,511	1939	493,507	54,477
1940	1,579,477	160,487	1940	601,726	64,325
			<u>Eggs in Shell</u>		
			<u>Dozens</u>		
			1937	2,025,740	\$ 549,592
			1938	2,653,558	746,476
			1939	2,430,726	678,930
			1940	2,981,093	771,152
			<u>Dairy Products:</u>		
			<u>Milk and Cream, fresh and sterilized</u>		
			<u>Gallons</u>		
			1937	11,000	\$ 5,898
			1938	22,981	13,353
			1939	22,236	24,876
			1940	48,776	66,922
			<u>Other Dairy Products:</u>		
			<u>Condensed and Evaporated Milk,</u>		
			<u>Butter, Cheese, Malts, Etc.</u>		
			<u>Pounds</u>		
			1937	18,064,572	\$2,278,572
			1938	19,787,109	2,342,719
			1939	20,932,118	2,403,128
			1940	22,055,611	2,899,517

(1) Bureau of Foreign and Domestic Commerce

Shipments to Continental U.S.Canned and Frozen Fish Products

<u>Year</u>	<u>Pounds</u>	<u>Value</u>
1937	1,968,359	\$ 416,641
1938	7,767,664	1,607,986
1939	3,394,050	738,930
1940	4,885,757	1,012,705

Honey

1937	848,726	\$ 38,729
1938	1,083,940	44,175
1939	1,006,791	32,960
1940	1,081,053	39,685

Beeswax

1937	17,678	\$ 4,354
1938	19,437	3,928
1939	61,161	13,822
1940	9,609	1,995

Coffee, green

1937	4,075,551	\$ 439,439
1938	2,523,894	286,165
1939	2,479,048	288,838
1940	1,322,280	128,518

Shipments from Continental U.S.Fish, Shellfish: fresh, canned, dried

<u>Year</u>	<u>Pounds</u>	<u>Value</u>
1937	7,183,826	\$ 972,971
1938	6,833,562	956,548
1939	7,195,321	949,246
1940	6,995,346	1,013,590

Fodders and FeedsTons

1937	40,992	\$1,702,007
1938	51,171	1,641,750
1939	51,322	1,679,887
1940	48,005	1,622,991

Barley, Corn, Corn Meal, Oats, and WheatBushels

1937	273,242	\$ 277,845
1938	369,096	291,705
1939	443,215	322,732
1940	417,610	345,025

RicePounds

1937	72,344,912	\$2,771,631
1938	79,510,560	2,668,986
1939	83,940,869	2,625,592
1940	82,870,689	2,700,442

Coffee, green

1937	30,998	\$ 3,952
1938	282,163	25,450
1939	568,504	39,056
1940	365,797	24,960

Coffee, roasted

1937	786,005	\$ 145,954
1938	1,042,696	195,755
1939	938,411	198,701
1940	949,187	219,837

Shipments to Continental U.S.Nuts

<u>Year</u>	<u>Pounds</u>	<u>Value</u>
1937	111,433	\$ 15,399
1938	164,488	41,544
1939	166,648	46,754
1940	299,368	67,990

Shipments from Continental U.S.Nuts

<u>Year</u>	<u>Pounds</u>	<u>Value</u>
1937	617,474	\$ 126,514
1938	742,555	142,074
1939	682,986	131,327
1940	1,007,594	202,001

VegetablesPotatoes

1937	3,419,544	\$ 134,620
1938	4,907,294	183,908
1939	1,272,140	50,892
1940	2,511,728	100,428

Potatoes

1937	19,233,971	\$ 308,352
1938	22,711,386	243,376
1939	21,679,424	264,342
1940	26,022,677	349,988

Other Vegetables

1937	509,401	\$ 36,270
1938	633,435	41,478
1939	519,987	38,847
1940	579,055	41,177

Other Vegetables*

1937	22,401,032	\$ 426,188
1938	25,851,732	591,869
1939	23,623,641	393,278
1940	30,418,249	518,241

Beans and Peas, dry

1937	1,405,215	\$ 67,541
1938	1,464,191	61,738
1939	1,118,384	43,898
1940	1,232,677	63,547

Vegetables, canned

1937	9,314,566	\$ 705,392
1938	9,253,451	725,326
1939	11,645,485	842,474
1940	14,301,049	1,075,629

FruitsBananas

	<u>Bunches</u>	
1937	91,320	\$ 86,409
1938	113,577	112,754
1939	114,835	114,555
1940	105,332	91,306

Fruits, citrus

	<u>Boxes</u>	
1937	190,751	\$ 723,977
1938	317,519	625,802
1939	292,967	638,906
1940	371,183	814,892

*Quantity adjusted from annual unload summaries.

Shipments to Continental U.S.Papayas, fresh

<u>Year</u>	<u>Pounds</u>	<u>Value</u>
1939	176,261	\$ 21,368
1940	227,553	18,081

Papaya Juice, canned

1937	1,127,013	\$ 82,930
1938	1,051,393	71,506
1939	622,390	46,099
1940	605,287	55,246

Pineapples, fresh

	<u>Boxes</u>	
1937	25,564	\$ 63,225
1938	63,600	140,710
1939	122,569	230,188
1940	97,144	178,671

Total value of Diversified Products

1940	\$1,914,329
------	-------------

Pineapples, canned and preserved,
juice, and syrup

	<u>Pounds</u>	
1937	879,798,258	\$59,417,679
1938	594,251,012	37,868,512
1939	848,102,695	50,846,728
1940	786,616,655	45,720,688

Shipments from Continental U.S.Fruits, other fresh*

<u>Year</u>	<u>Pounds</u>	<u>Value</u>
1937	23,733,099	\$ 451,336
1938	32,986,241	436,117
1939	31,821,508	448,427
1940	40,839,242	542,068

Fruits, dried and evaporated

1937	1,219,189	\$ 89,087
1938	1,324,557	87,103
1939	1,232,674	78,558
1940	1,247,724	84,916

Fruits, canned

1937	4,279,103	\$ 327,910
1938	4,497,662	305,620
1939	4,742,044	303,878
1940	5,404,762	356,533

1940	\$19,362,701
------	--------------

*Quantity adjusted from annual unload summaries.

Shipments to Continental U.S.Shipments from Continental U.S.Sugar, refined and unrefinedSugar, refined

<u>Year</u>	<u>Thousands of pounds</u>	<u>Value</u>
1937	1,855,060	\$63,575,478
1938	1,784,946	50,743,327
1939	1,867,429	55,217,960
1940	1,744,394	47,266,417

<u>Year</u>	<u>Thousands of pounds</u>	<u>Value</u>
1937	966	\$ 49,517
1938	2,104	104,305
1939	1,446	72,016
1940	1,136	61,988

MolassesGallons

1937	31,015,485	\$ 781,609
1938	28,141,249	655,262
1939	28,979,434	651,508
1940	31,842,251	647,116

Total Value of Sugar and Pineapple Products

1940	\$93,634,221
------	--------------

1940	\$ 61,988
------	-----------

Grand Total Value of Agricultural Products

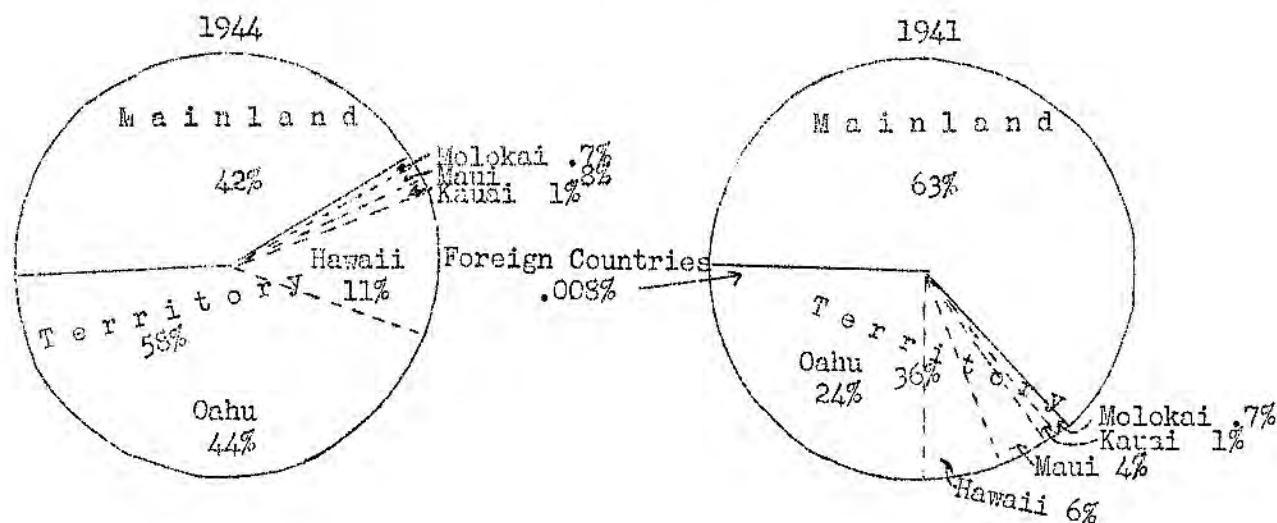
1940	\$95,548,550
------	--------------

1940	\$19,424,639
------	--------------

VALUE OF ALL COMMERCE IN MANUFACTURED AND AGRICULTURAL PRODUCTS

<u>Year</u>	<u>To continental U.S.</u>	<u>To foreign countries</u>	<u>Total</u>	<u>From continental U.S.</u>	<u>From foreign countries</u>	<u>Total</u>
1931	\$101,548,555	\$1,189,280	\$102,737,835	\$ 79,092,387	\$7,864,381	\$ 86,956,768
1932	82,688,205	760,091	83,448,296	58,504,394	5,051,628	63,556,022
1933	92,276,992	675,809	92,952,801	57,894,488	5,233,499	63,127,987
1934	94,513,699	1,316,360	95,830,059	63,472,682	5,761,924	69,234,606
1935	96,695,969	1,338,027	100,033,996	78,924,776	5,629,196	84,553,972
1936	125,537,355	1,639,450	127,176,805	85,743,998	6,718,981	92,462,979
1937	130,138,166	2,101,648	132,239,814	104,302,531	9,672,929	113,975,460
1938	96,556,679	1,529,442	98,086,121	101,223,813	8,254,772	109,478,585
1939	113,206,898	1,888,911	115,095,809	101,817,841	7,432,431	109,259,661
1940	102,145,130	922,835	103,067,965	127,439,539	8,007,438	135,446,917

Table XII
ORIGIN OF FRESH FRUIT AND VEGETABLE RECEIPTS AT HONOLULU, 1941 and 1944*
(Expressed as percentage of total receipts)



Receipts in Thousands of Pounds

Source	1944		1941	
	Thousands of pounds	Percent	Thousands of pounds	Percent
Hawaii	11,468	11	9,598	6
Maui	849	.8	6,551	4
Kauai	1,086	1	2,136	1
Molokai	684	.7	1,114	.7
Total outlying islands(1)	14,087	14	19,399	12
Oahu estimated production(2)	45,883	44	38,104	24
Total Territorial receipts	59,970	58	57,503	36
Mainland(1) (3)	44,219	42	102,151	64
Foreign countries(1)	-	-	14	.008
Total receipts	104,189		159,668	

*Data taken from Agricultural Extension Circular #176

- (1) Steamer unloads
- (2) Estimated truck receipts
- (3) Mainland unloads in 1944 represent civilian supplies only; the 1941 figure covers some Army-Navy supplies.