

FOREIGN AND INTERSTATE COMMERCE

This section includes data on the flow of goods, services, and capital between Hawaii and the rest of the world, with particular emphasis on trade and investment involving foreign countries.

Imports to Hawaii from foreign nations rose from \$120 million in 1967 to \$993 million in 1977. Exports to foreign countries amounted to only \$47 million in 1967, but by 1977 exceeded \$98 million. (These figures, it should be noted, refer to merchandise imports for consumption and exports of domestic merchandise through the Honolulu Customs District. They do not necessarily represent exports of commodities originating in Hawaii, nor imports for direct consumption within the State.)

Trade with the Mainland United States has similarly risen in the past decade. Merchandise received from the Mainland increased from \$689 million in 1966 to \$1.8 billion in 1976, the most recent year available. Merchandise exported to the Mainland rose from \$311 million in 1966 to \$817 million in 1974, then slipped back to \$415 million in 1976.

Among the foreign nations, Hawaii's leading trading partners in 1976 were Indonesia for imports and Japan for exports. Imports from Indonesia amounted to \$249 million, or 28 percent of the total, while exports to Japan reached \$13 million, or 21 percent of all foreign exports. The Indonesian imports consisted mostly of crude oil.

The Honolulu Foreign Trade Zone received merchandise valued at \$14 million in 1977. Merchandise forwarded was valued at \$12 million.

Hawaii residents had out-of-State assets estimated at \$2,676 million in 1971. Assets of non-residents in the State at the same time amounted to approximately \$3,439 million.

Hawaii affiliates of foreign firms owned 51,000 acres (and leased another 60,000) in the Islands as of December 1974, reported property, plant, and equipment worth \$716 million, and employed 13,095 persons with an annual payroll of \$91 million. Major Japanese firms operating in Hawaii in September 1976 numbered 109.

Sources for statistics on interstate and foreign commerce include the U.S. Bureau of the Census (for foreign trade), the Bank of Hawaii (for interstate trade and balance of payments), Foreign Trade Zone No. 9, the Hawaii International Services Agency, a study of *Foreign Direct Investment in the United States* issued by the U.S. Department of Commerce in 1976, and a 1973 study by the University of Hawaii Economic Research Center on *The Economic and Social Impact of Foreign Investment in Hawaii*. Further information appears in cargo data by origin and destination, compiled by the Army Corps of Engineers and cited in Section 18.

Comparable data for the nation as a whole appear in Section 31 of *Statistical Abstract of the United States: 1977*.

Table 415.—IMPORTS AND EXPORTS: 1965 TO 1977
 [In millions of dollars]

Calendar year	Imports			Exports		
	Total	From Main-land U.S.	From other areas ¹	Total	To Main-land U.S.	To other areas
1965.....	711.0	615.1	95.9	331.8	296.7	35.1
1966.....	794.0	688.8	105.2	351.1	310.6	40.5
1967.....	942.5	822.4	120.1	372.7	325.3	47.4
1968.....	1,025.4	886.7	138.7	378.1	329.1	49.0
1969.....	1,196.4	1,029.1	167.3	368.1	321.7	46.4
1970.....	1,361.5	1,194.1	167.4	391.0	339.8	51.2
1971.....	1,416.9	1,201.4	215.5	412.0	365.7	46.3
1972.....	1,447.5	1,220.0	227.5	410.6	350.2	60.4
1973.....	1,836.1	1,563.5	272.6	454.6	381.8	72.8
1974.....	2,447.9	1,866.2	581.7	932.2	817.0	115.2
1975.....	2,531.5	1,773.9	757.6	618.1	522.4	95.7
1976.....	2,632.8	1,756.3	876.5	481.4	415.2	66.2
1977.....	(NA)	(NA)	993.2	(NA)	(NA)	98.3

NA Not available.

¹ Merchandise imports for consumptions. Data refer to imports through the Honolulu Customs District, and may include merchandise destined for other areas. Similarly, imports entered through other customs districts and destined for Hawaii are excluded.

² Merchandise exports, including merchandise of foreign origin. Data refer to exports through the Honolulu Customs District, and may include merchandise originated in other areas. Similarly, exports originated in Hawaii but shipped from other customs districts are excluded.

Source: U.S. Bureau of the Census, *Highlights of the U.S. Export and Import Trade*, Report IT-990, December 1977, tables E-4 and I-9A, and records; Bank of Hawaii, *Hawaii 78 (August 1978)*, p. 45.

Table 416.—IMPORTS AND EXPORTS, BY CONTINENT AND COUNTRY, FOR THE HONOLULU CUSTOMS DISTRICT: 1976

[In dollars. Data refer to the value of the U.S. imports entered for consumption and exports of domestic merchandise through the Honolulu Customs District, which includes Honolulu and Pearl Harbor, Honolulu International Airport, Hilo, Kahului, and Nawiliwili-Port Allen. These data include all trade through the Honolulu Customs District, and thus may include imports intended for consumption on the Mainland or exports originated on the Mainland.]

Continent and country	Imports for consumption	Exports of domestic merchandise
Total	876,464,756	63,045,446
North America:		
Bahamas (British)	8,519,883	—
Barbados	2,280	—
Bermuda	2,108	2,436
Canada	14,912,369	1,749,779
Cayman Islands	9,634	—
Costa Rica	2,479	23,373
Dominican Republic	5,722	—
El Salvador	22,974	23,750
French West Indies	497	—
Guatemala	6,183	—
Haiti	106,577	—
Honduras	133,762	—
Jamaica	83,304	—
Mexico	910,931	32,805
Netherlands Antilles	7,018,609	—
Nicaragua	810	—
Panama	3,262,249	16,794
Trinidad and Tobago	2,705,725	—
South America:		
Argentina	29,492	—
Bolivia	422	—
Brazil	71,187	—
Columbia	190,437	—
Ecuador	7,869,336	—
Guyana	3,582	—
Peru	598	—
Surinam	—	1,061
Venezuela	6,412,116	—

Table 416.—IMPORTS AND EXPORTS, BY CONTINENT AND COUNTRY, FOR THE HONOLULU CUSTOMS DISTRICT: 1976 (Continued)

Continent and country	Imports for consumption	Exports of domestic merchandise
Europe:		
Austria	37,514	—
Belgium & Luxembourg	698,335	—
Denmark	915,886	—
Federal Republic of Germany	12,800,522	439,241
Finland	24,900	—
France	1,611,033	32,858
Greece	12,125	5,660
Iceland	2,812	—
Ireland	9,238	—
Italy	925,670	287,126
Netherlands	1,156,867	1,951,529
Norway	96,881	—
Poland	—	53,954
Portugal	51,695	—
Spain	37,512	—
Sweden	158,983	—
Switzerland	123,160	—
Turkey	5,266	—
Union of Soviet Socialist Republics	690,838	—
United Kingdom	2,123,079	39,685
Asia:		
Afghanistan	8,771	—
Bangladesh	—	13,056
Bahrain	3,004,078	7,962
Brunei	104,621,619	2,894
Burma	11,675	61,572
China, Republic of	56,040,114	957,009
Hong Kong	15,531,033	2,415,712
India	171,097	2,833
Indonesia	249,468,825	888,245
Iran	8,333	11,232
Iraq	—	15,090
Israel	340,799	—
Japan	117,295,358	13,024,403
Korea, Republic of	3,051,963	2,348,534
Macao	741,452	—
Malaysia	28,251,918	272,294
United Arab Emirates	322,202	27,120

Table 416.—IMPORTS AND EXPORTS, BY CONTINENT AND COUNTRY, FOR THE HONOLULU CUSTOMS DISTRICT: 1976 (Continued)

Continent and country	Imports for consumption	Exports of domestic merchandise
Asia (con.):		
Nepal	2,311	110,505
Oman	46,908,999	—
Pakistan	130,015	25,071
Philippines	9,178,965	5,763,464
Peoples' Republic of China	925,867	10,200
Saudi Arabia	22,213,293	5,655
Singapore	110,669,770	3,326,243
Sri Lanka	35,993	2,671
South Vietnam	2,488	—
Southern Asia ¹	—	7,451
Syria	2,160	—
Thailand	1,575,921	1,132,908
Australia and Pacific Islands:		
Australia	12,902,067	17,669,393
British Pacific Islands ²	3,225,663	160,352
French Pacific Islands ³	306	2,056,538
French Polynesia	103,517	—
New Zealand	9,190,551	1,996,956
Papua New Guinea	15,098	97,932
Trust Territory of the Pacific Islands	80,978	5,531,453
Western Samoa	7,963	54,767
Other Pacific Islands ⁴	913,034	374,161
Africa:		
Angola	5,569,105	—
Burundi	16,873	—
Kenya	72,980	—
Liberia	—	4,925
Libya	—	5,738
Malagasy Republic	36,991	—
Morocco	25,068	—
Senegal	5,045	—
South Africa, Republic of	18,332	1,056
Tanzania	584	—

¹ Includes Bhutan, the Maldives and Portuguese Timor.

² Includes British Solomon Islands, New Hebrides, Gilbert and Ellice Islands, Phoenix Islands (except Canton and Erderbury Islands) and Pitcairn Island Colony.

³ Includes New Caledonia and dependencies, Loyalty Islands, Isle of Pines and Walpole Island, Marquesas, Tuamotu and Gambier, Society Isles Australes, Clipperton Islands, Wallis and Futuna, and other French possessions in Oceania.

⁴ Includes Christmas Island, Fiji, Tonga, Tokelau Islands, Solomon Islands and Nauru.

Source: Data from U.S. Bureau of Census, cited in the Hawaii International Services Directory, International Business Series No. 5, *Hawaii's Foreign Trade 1976*, November 1977.

**Table 417.—IMPORTS AND EXPORTS, BY COMMODITY, FOR THE HONOLULU
CUSTOMS DISTRICT: 1974 AND 1975**

[In dollars. Data refer to the value of U.S. imports entered for consumption and exports of domestic merchandise through the Honolulu Customs District, and may include imports intended for consumption on the Mainland or exports originated on the Mainland.]

Commodity groupings	1974	1975
IMPORTS FOR CONSUMPTION		
All imports for consumption	581,672,420	757,603,313
Animal and vegetable products	42,404,347	36,667,374
Wood and paper; printed matter	13,289,327	7,097,023
Textile fibers and textile products	11,231,922	11,204,969
Chemicals and related products (including petroleum)	340,722,622	482,759,440
Nonmetallic minerals and products	5,647,802	5,970,745
Metals and metal products	142,580,399	178,199,915
Metals	25,874,389	27,716,969
Metal products	7,712,545	8,329,891
Machinery and mechanical equipment; and electrical machinery and equipment	60,693,318	94,512,851
Transportation equipment	48,300,147	47,640,204
Miscellaneous products	23,691,696	32,422,803
Special classification provisions	2,104,305	3,281,044
EXPORTS OF DOMESTIC MERCHANDISE		
All exports of domestic merchandise	113,056,122	94,044,196
Food and live animals	4,997,088	22,293,360
Sugar and honey	466,843	16,646,520
Inedible crude materials, except fuels	5,664,013	5,020,482
Petroleum products	1,145,260	1,610,662
Animal and vegetable oils and fats	345,088	861,696
Chemicals	2,108,810	1,226,146
Manufactured goods classified by material	2,666,379	3,299,855
Machinery and transport equipment	87,353,251	52,237,315
Nonelectric machinery	14,478,011	20,941,289
Electric machinery and apparatus	6,948,959	10,094,926
Transport equipment	65,926,281	21,201,100
Aircraft and parts	65,068,370	20,230,562
Miscellaneous manufactured goods	7,886,809	6,009,370
Unclassified commodities and transactions	822,153	1,127,592

Source: U.S. Bureau of the Census, computer printouts.

**Table 418.—OPERATIONS OF FOREIGN-TRADE ZONE NO. 9, HONOLULU:
1975 TO 1977**

Subject	1975 ¹	1976 ¹	1977 ²
Area of primary zone in square feet, June 30	235,766	235,766	235,766
Firms using zone during year	148	179	205
Continuously	82	86	97
Merchandise received: Value (\$1,000)	15,553	12,348	13,549
Weight (short tons)	7,092	4,608	4,702
Merchandise forwarded: Value (\$1,000)	14,275	12,048	12,152
Weight (short tons)	6,288	5,251	4,152
Occupancy (annual average, percent)	78	78	82
Total income (\$1,000)	536	575	798
Total expenses (\$1,000)	489	523	704
Net income (\$1,000)	48	52	94
Assets, end of period (\$1,000)	1,474	1,552	1,703

¹ Year ended June 30.

² Year ended September 30.

Source: *Annual Report, Foreign-Trade Zone No. 9, Honolulu, Hawaii* for 1975-1977.

Table 419.—FOREIGN DIRECT INVESTMENT IN HAWAII: 1974

Subject	All Hawaii affiliates of foreign parents	Hawaii affiliates of Japanese parents	Hawaii affiliates of other foreign parents
Land controlled, Dec. 31 (1,000 acres)	110	(D)	(D)
Owned	51	6	45
Leased from others	60	(D)	(D)
Property, plant, and equipment owned (\$ million)	716	483	233
Agricultural and timberland	11	(D)	(D)
Other natural resources	—	—	—
Transient lodging, residential, and recreational	423	354	69
Industrial	44	(D)	(D)
Other commercial and business	147	66	81
Other	90	57	33
Employees	13,095	(NA)	(NA)
Wages and salaries (\$ million)	91	(NA)	(NA)

D Data suppressed to avoid disclosure of information for individual firms.

NA Not available.

Source: U.S. Department of Commerce, *Foreign Direct Investment in the United States, Vol. 2, Report of the Secretary of Commerce: Benchmark Survey, 1974* (April 1976), pp. 124, 129, 150 and 155.

**Table 420.—MAJOR JAPANESE FIRMS IN OPERATION IN HAWAII:
SEPTEMBER 1976**

[Includes major Japanese firms registered to do business in Hawaii and actually in operation. Excludes smaller retail and service establishments.]

Kind of business and SIC code	Number of firms
All listed firms	109
Agriculture (01-09)	1
Construction (15, 16, 17)	1
Printing & publishing (27)	4
Airlines (45)	1
Travel & tour services (47)	20
Wholesale (50, 51)	27
Retail (52-59)	20
Banking, insurance, & other finance (60-64)	6
Real estate, development, and investment (65-67)	13
Hotel (70)	8
Laundry (721)	1
Misc. business services (73)	3
Golf courses (79)	3
Educational services (82)	1

Source: Hawaii International Services Agency, *Directory of Japanese Firms and Representatives in Hawaii, September 1976* (International Business Series No. 3, September 1976).

Table 421.—BALANCE OF INDEBTEDNESS: 1960 TO 1971
[In millions of dollars]

Subject	1960	1965	1971
Out of State assets of Hawaii residents	1,244	2,296	2,676
Hawaii assets of non-residents	1,167	2,483	3,439

Source: H. Robert Heller and Emily E. Heller, *The Economic and Social Impact of Foreign Investment in Hawaii* (University of Hawaii, Economic Research Center, December 1973), p. 16.

Table 422.—BALANCE OF PAYMENTS, EXCLUDING CAPITAL MOVEMENTS: 1970 TO 1976
 [In millions of dollars]

Year	Earnings from overseas					Expenditures to overseas				
	Total	Commodity exports	Federal expenditures	Services performed	Return on overseas investments	Total	Commodity imports	Payments to Federal government	Services performed	Return on investments in Hawaii
1970.....	2,317	391	1,071	727	128	2,805	1,534	672	446	153
1971.....	2,601	412	1,220	825	144	2,756	1,425	696	450	185
1972.....	2,819	411	1,301	953	154	2,935	1,464	744	507	220
1973.....	3,309	455	1,526	1,152	176	3,608	1,904	846	606	252
1974.....	4,307	930	1,694	1,488	195	4,449	2,488	951	707	303
1975.....	4,351	616	1,979	1,543	213	4,864	2,558	1,215	779	312
1976.....	4,632	481	2,186	1,711	254	4,961	2,671	1,118	827	345

Source: Bank of Hawaii, *Hawaii 78, 28th Annual Economic Review* (August 1978), p. 45.