

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 \$33 million in 1958 to \$582 million in 1974. Exports to foreign countries amounted to only \$17 million in 1958, but by 1973 exceeded \$73 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 since the 1950's. Merchandise received from the Mainland increased from \$426 million in 1958 to \$1.2 billion in 1972. Merchandise exported to the Mainland rose from \$236 million in 1958 to \$366 million in 1971 and \$350 million in 1972.

Among the foreign nations, Hawaii's leading trading partner in 1973 was Japan. Imports from Japan amounted to \$88 million, or 32 percent of the total, while exports to Japan reached \$21 million, or 30 percent of all foreign exports.

The Honolulu Foreign Trade Zone received merchandise valued at \$13 million in 1974.

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.

Ninety-four Island firms were owned by the Japanese as of 1972. Initial investment in these businesses totaled \$24.2 million.

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), Foreign Trade Zone No. 9, and a 1973 study by the University of Hawaii Economic Research Center on *The Economic and Social Impact of Foreign Investment in Hawaii*.

Comparable data for the nation as a whole appear in Section 30 of *Statistical Abstract of the United States: 1974*.

Table 303.—IMPORTS AND EXPORTS: 1958 TO 1974
(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 |
| 1958 | 459.5 | 426.1 | 33.4 | 253.2 | 236.2 | 17.0 |
| 1959 | 520.8 | 486.7 | 34.1 | 276.0 | 258.1 | 17.9 |
| 1960 | 566.1 | 519.1 | 47.0 | 263.8 | 243.5 | 20.3 |
| 1961 | 573.6 | 515.5 | 58.1 | 281.7 | 258.9 | 22.8 |
| 1962 | 548.4 | 480.1 | 68.3 | 294.4 | 265.5 | 28.9 |
| 1963 | 571.9 | 497.9 | 74.0 | 338.2 | 307.8 | 30.4 |
| 1964 | 652.9 | 567.1 | 85.8 | 324.4 | 283.4 | 41.0 |
| 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 | (NA) | (NA) | 272.6 | (NA) | (NA) | 73.1 |
| 1974 | (NA) | (NA) | 581.7 | (NA) | (NA) | (NA) |

NA Not available.

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

²Merchandise 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, *Foreign Commerce and Navigation of the United States, 1946-1965* and *Extracts From FT 990, Dollar Value of U.S. Exports and Imports Through Customs District of Hawaii, Calendar Years 1966-1973*; Bank of Hawaii, *Hawaii '68* (p. 45) and *Hawaii '74* (p. 45).

Table 304.—IMPORTS AND EXPORTS, BY CONTINENT AND COUNTRY, FOR THE HONOLULU CUSTOMS DISTRICT: 1972 AND 1973

(Value, in dollars, of U.S. imports entered for consumption and exports of domestic merchandise through the Honolulu Customs District. The Honolulu Customs District includes Honolulu and Pearl Harbor, Honolulu International Airport, Hilo, Kahului, and Nawiliwili-Port Allen. These data include all trade through the Honolulu 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 | |
|------------------------------|-------------------------|-------------------|---------------------------------|------------|
| | 1972 | 1973 ¹ | 1972 | 1973 |
| All countries | 227,498,785 | 272,646,776 | 58,644,633 | 72,175,572 |
| Africa | 48,168 | 137,699 | 147,967 | 35,510 |
| Asia | 164,911,236 | 188,946,526 | 35,757,570 | 40,303,380 |
| Hong Kong | 9,774,532 | 11,374,236 | 3,997,121 | 992,390 |
| Indonesia | 17,402,784 | 31,311,958 | 1,153,056 | 472,842 |
| Japan | 91,544,492 | 88,283,603 | 17,088,136 | 21,475,603 |
| Korea, Rep. of | 896,924 | 972,240 | 7,502,923 | 787,299 |
| Peoples' Rep. of China | 322,997 | 353,132 | — | — |
| Rep. of China (Taiwan) | 5,529,948 | 9,614,008 | 729,939 | 12,541,750 |
| Other countries | 39,439,559 | 47,037,349 | 5,286,395 | 4,033,496 |
| Canada | 14,041,644 | 17,590,065 | 778,215 | 888,962 |
| Europe | 13,191,161 | 18,647,293 | 10,151,287 | 6,002,747 |
| France | 784,653 | 1,710,533 | 2,600,988 | 960,669 |
| Germany, Fed. Rep. of | 7,701,298 | 10,563,271 | 3,377,672 | 1,651,614 |
| United Kingdom | 1,965,414 | 2,605,848 | 938,270 | 770,558 |
| Other countries | 2,739,796 | 3,767,641 | 3,234,357 | 2,619,906 |
| Latin America | 5,526,114 | 6,296,801 | 159,740 | 90,377 |
| Pacific | 29,780,462 | 27,067,375 | 11,649,854 | 24,854,596 |
| Australia | 13,381,328 | 9,651,795 | 7,670,645 | 18,464,474 |
| New Zealand | 8,420,802 | 11,097,555 | 823,116 | 2,276,471 |
| Other countries | 7,978,332 | 6,318,025 | 3,156,093 | 4,113,651 |

¹Includes \$13,961,017 of crude petroleum imported in November or December 1973, not identified by country of origin.
Source: U.S. Bureau of the Census, *U.S. Imports of Merchandise for Consumption and General Imports of Merchandise...* Customs District 32 (IA 254) and *U.S. Exports Customs District of Exportation by Country of Destination...* 32. Honolulu, Hawaii (EA 663) for 1972 and 1973 (special tabulations).

Table 305.—IMPORTS AND EXPORTS, BY COMMODITY, FOR THE HONOLULU CUSTOMS DISTRICT: 1972 AND 1973

(In dollars. The Honolulu Customs District includes Honolulu and Pearl Harbor, Honolulu International Airport, Hilo, Kahului, and Nawiliwili-Port Allen. These data include all trade through the Honolulu District, and thus may include imports intended for consumption on the Mainland or exports originated on the Mainland.)

| Commodity classification ¹ | 1972 | 1973 |
|--|-------------|-------------|
| IMPORTS FOR CONSUMPTION | | |
| All commodities | 227,498,785 | 272,646,776 |
| Animal and vegetable products | 39,821,627 | 42,428,936 |
| Wood and paper; printed matter | 14,559,882 | 19,226,570 |
| Textile fibers and textile products | 14,691,324 | 10,832,510 |
| Chemicals and related products (including petroleum) | 67,130,119 | 103,329,332 |
| Non-metallic products and minerals | 4,692,209 | 5,309,079 |
| Metals and metal products | 67,903,902 | 69,458,906 |
| Specified products and miscellaneous | 17,569,102 | 20,370,102 |
| Special classification provisions | 917,600 | 1,379,076 |
| Special statistical reporting numbers | 213,020 | 312,265 |
| EXPORTS | | |
| All commodities | 58,644,633 | 72,175,572 |
| Food and live animals | 12,724,320 | 10,856,547 |
| Beverages and tobacco | 18,767 | 45,424 |
| Crude materials—inedible | 3,765,661 | 4,718,376 |
| Mineral fuels, lubricants and related | 1,094,685 | 1,679,534 |
| Oils, fats and waxes—animal and vegetable | 237,664 | 692,561 |
| Chemicals | 1,765,881 | 1,398,259 |
| Manufactured goods | 524,397 | 957,252 |
| Machinery and transport equipment | 34,172,778 | 45,527,037 |
| Miscellaneous manufactured articles not elsewhere classified | 4,312,345 | 6,230,149 |
| Commodities not classified | 28,135 | 70,433 |

¹One-digit breakdown from U.S. Tariff Schedule (for imports) and Schedule B (for exports).

Source: U.S. Bureau of the Census, U.S. Foreign Trade Statistics, U.S. Imports, 1972, and 1973 and U.S. Exports, 1972 and 1973 special tabulations.

Table 306.—OPERATIONS OF FOREIGN-TRADE ZONE NO. 9, HONOLULU: 1973 AND 1974

| Subject | 1973 | 1974 |
|--|------------|------------|
| Area of primary zone in square feet, June 30 | 218,276 | 235,766 |
| Firms using zone during year | 140 | 139 |
| Continuously | 17 | 21 |
| Merchandise received: Value (dollars) | 11,802,749 | 12,598,347 |
| Weight (short tons) | 5,693 | 6,001 |
| Merchandise forwarded: Value (dollars) | 11,573,770 | 12,796,142 |
| Weight (short tons) | 5,596 | 6,112 |
| Occupancy (annual average percent) | 78 | 73 |
| Total income (dollars) | 323,866 | 410,939 |
| Total expenses (dollars) | 316,724 | 380,835 |
| Net income (dollars) | 7,142 | 30,104 |
| Assets, June 30 (dollars) | 1,275,333 | 1,344,644 |

Source: *Annual Report, Foreign-Trade Zone No. 9, Honolulu, Hawaii* for years ended June 30, 1973 and 1974.

Table 307.—BALANCE OF INDEBTEDNESS: 1950 TO 1971
(In millions of dollars)

| Year | Assets of Hawaii residents out of State | Assets of non-residents in Hawaii |
|------------|---|-----------------------------------|
| 1950 | 457 | 413 |
| 1955 | 728 | 924 |
| 1960 | 1,244 | 1,167 |
| 1965 | 2,296 | 2,483 |
| 1971 | 2,676 | 3,439 |

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

Table 308.—JAPANESE FIRMS IN HAWAII: 1961 TO 1972

| Year (Dec. 31) | Number of firms | Total capital (dollars) | Increase in capital (dollars) |
|----------------|-----------------|-------------------------|-------------------------------|
| 1961 | 12 | 11,660,600 | ... |
| 1962 | 14 | 11,750,600 | 90,000 |
| 1963 | 17 | 11,894,600 | 144,000 |
| 1964 | 21 | 12,990,600 | 1,096,000 |
| 1965 | 21 | 12,990,600 | — |
| 1966 | 30 | 13,218,600 | 228,000 |
| 1967 | 32 | 13,338,600 | 120,000 |
| 1968 | 35 | 13,532,100 | 193,500 |
| 1969 | 39 | 13,614,100 | 82,000 |
| 1970 | 47 | 13,935,100 | 321,000 |
| 1971 | 61 | 16,572,252 | 2,637,152 |
| 1972 | 94 | 24,186,252 | 7,614,000 |

| Initial equity capital | Number of firms, 1972 | Number of employees | Number of firms, 1972 |
|----------------------------------|-----------------------|---------------------|-----------------------|
| Total | 94 | Total | 94 |
| \$10,000 or less | 19 | 1 to 10 | 39 |
| \$10,001 to \$50,000 | 20 | 11 to 20 | 13 |
| \$50,001 to \$100,000 | 16 | 21 to 30 | 13 |
| \$100,001 to \$500,000 | 11 | 31 to 40 | 8 |
| \$500,001 to \$1,000,000 | 6 | 41 to 50 | 5 |
| \$1,000,001 to \$5,000,000 | 4 | 51 to 100 | 3 |
| \$5,000,001 or more | 1 | 101 or more | 6 |
| Unknown | 17 | Unknown | 7 |

Source: H. Robert Heller and Emily E. Heller, *The Economic and Social Impact of Foreign Investment in Hawaii* (Economic Research Center, University of Hawaii, December 1973), pp. 61 and 64.