

Section 24

FOREIGN AND INTERSTATE COMMERCE

This section includes data on the flow of goods and services between Hawaii and the rest of the world, and investment by foreign countries.

Sources for statistics on interstate and foreign commerce, and foreign investment include the U.S. Census Bureau and the Bureau of Economic Analysis, the Hawaii State Department of Business, Economic Development & Tourism's Foreign Trade Zone No. 9 and its subzones, and the City & County of Honolulu Department of Budget & Fiscal Services. Additional information is found in waterborne cargo data compiled by the U.S. Army Corps of Engineers and cited in Section 18.

Comparable data for the nation as a whole appear in Section 28 of the *Statistical Abstract of the United States: 2001*. Long-term island trends are summarized in *Historical Statistics of Hawaii*, Section 21.

Table 24.01-- INTERSTATE AND FOREIGN TRADE: 1970 TO 1997

[Merchandise imports and exports, foreign and domestic, in millions of dollars. For 1958-1969, see *Data Book 1987*, table 713]

Year	Merchandise imports					Merchandise exports, total 1/
	Total	Domestic			Foreign	
		Total	Waterborne	Air 1/		
1970	1,431.5	1,256.8	1,172.5	84.3	174.7	349.4
1971	1,258.1	1,034.6	888.7	145.9	223.6	380.8
1972	1,462.5	1,218.8	1,082.2	136.6	243.7	365.0
1973	1,892.9	1,578.0	1,460.1	117.9	314.9	493.9
1974	2,510.0	1,962.9	1,825.0	137.8	547.2	1,017.9
1975	2,843.0	2,044.8	1,872.8	172.0	798.2	844.7
1976	3,310.8	2,488.8	2,269.2	219.5	822.0	903.6
1977	3,792.1	2,885.1	2,648.3	236.8	907.1	938.4
1978	4,146.1	3,140.9	2,890.0	251.0	1,005.2	1,044.7
1979	5,001.2	3,897.0	3,636.9	260.1	1,104.3	1,182.3
1980	6,239.4	4,779.7	4,577.9	201.9	1,459.7	1,569.2
1981	6,241.3	4,716.1	4,500.2	215.9	1,525.2	1,289.2
1982	5,933.8	4,700.3	4,478.8	221.5	1,233.5	1,333.4
1983	6,461.8	5,096.3	4,856.6	239.7	1,365.5	1,440.7
1984	6,568.0	5,309.4	5,047.9	261.5	1,258.6	1,419.8
1985	6,552.3	4,796.0	4,506.9	289.1	1,756.3	1,314.3
1986	6,557.1	5,131.6	4,724.0	407.7	1,425.4	1,429.4
1987	7,469.0	5,910.4	5,465.4	445.0	1,558.6	1,452.9
1988	9,298.4	7,459.9	7,029.8	430.2	1,838.5	1,467.6
1989	10,455.0	8,484.9	8,015.3	469.6	1,970.1	1,498.5
1990	10,926.2	8,665.6	8,161.7	503.9	2,260.6	1,562.2
1991	11,329.3	8,916.1	8,359.0	557.1	2,413.2	1,588.9
1992	11,556.0	(NA)	(NA)	(NA)	(NA)	1,627.0
1993	11,810.0	(NA)	(NA)	(NA)	(NA)	1,644.0
1994	12,110.0	(NA)	(NA)	(NA)	(NA)	1,611.0
1995	12,398.0	(NA)	(NA)	(NA)	(NA)	1,595.0
1996	12,460.0	(NA)	(NA)	(NA)	(NA)	1,563.0
1997	12,629.0	(NA)	(NA)	(NA)	(NA)	1,531.0

NA Not available.

1/ Not available separately for foreign and domestic exports.

Source: Hawaii State Department of Business and Economic Development, *Hawaii Gross State Product Accounts: 1958 to 1985; Summary Estimates : 1986, 1987, and 1988* (June 1989), and records.

**Table 24.02-- FOREIGN TRADE THROUGH THE HAWAII
CUSTOMS DISTRICT: 1984 TO 2001**

[Value, in millions of dollars, of U.S. imports and exports entered or exported through the Hawaii Customs District. The data may include imports intended for consumption on the Mainland and exports originated on the Mainland]

Year	General imports 1/	Imports for consumption 1/	Exports of domestic and foreign merchandise 2/		
			Total through Hawaii	Origin of Movement 3/	Location of Exporter 4/
1984	1,614.2	1,397.9	316.9	(NA)	(NA)
1985	1,756.3	1,553.1	388.8	(NA)	(NA)
1986	1,556.9	1,425.4	231.1	(NA)	(NA)
1987	1,770.1	1,558.6	392.8	151.7	(NA)
1988	1,839.6	1,559.1	572.6	130.7	(NA)
1989	1,970.1	1,735.9	537.4	160.0	(NA)
1990	2,260.6	2,100.3	512.2	178.7	(NA)
1991	1,620.9	1,892.4	568.3	147.7	(NA)
1992	2,395.8	2,119.8	604.2	206.2	(NA)
1993	2,426.0	2,218.1	1,099.7	186.6	216.8
1994	2,802.0	2,530.8	985.4	296.5	237.4
1995	3,027.4	2,703.6	1,072.2	241.1	255.7
1996	3,087.4	2,734.8	1,293.9	284.0	295.2
1997	3,176.8	2,695.0	1,628.0	334.0	303.2
1998	2,515.3	2,217.2	1,042.3	276.4	211.4
1999	2,598.7	2,298.7	1,182.7	273.6	243.5
2000	3,439.9	2,875.7	702.7	386.8	368.8
2001	(NA)	(NA)	(NA)	369.9	319.1

NA Not available.

1/ Customs value basis. Excludes vessels under their own power or afloat and shipments valued under \$251.

2/ Totals are on f.a.s. (free alongside ship) basis.

3/ Includes merchandise exports originated in Hawaii and exported through other customs districts. Not available before 1987. This methodology is based on an "Origin of Movement" which is designed to measure the transportation origin of exports, i.e. the state from which an export product began its journey to the port of exit. These data are distributed in a slightly modified form by the Massachusetts Institute for Social and Economic Research (MISER).

4/ Not available before 1993. This relatively new methodology is based on "Location of Exporter" which tracks the sales origin of exports and is best suited for export promotion or marketing purposes.

Source: U.S. Census Bureau, *Highlights of U.S. Export and Import Trade*, FT990, cumulative totals in December issues, 1984-1988; *U.S. Merchandise Trade: Selected Highlights*, FT920, December 1989 to 2001; *U.S. Merchandise Trade*, FT900 Supplement, December 1989 to 2001; U.S. Census Bureau, *Statistical Abstract of the United States* (annual) and records. U.S. Department of Commerce, International Trade Administration, "State Exports to Countries and Regions", 1993-00, <<http://www.ita.doc.gov/td/industry/otea/state/>> accessed July 19, 2002.

**Table 24.03-- FOREIGN TRADE THROUGH THE HAWAII
CUSTOMS DISTRICT, BY CLASSIFICATION: 1997 TO 2001**

[In millions of dollars]

Classification	1997	1998	1999	2000	2001
General imports by district of entry:					
Customs value 1/	3,176.79	2,515.31	2,598.73	3,439.88	(NA)
C.i.f. value 2/	3,326.44	2,634.90	2,721.29	3,601.73	(NA)
General imports by district of unloading:					
Customs value 1/	4,063.49	3,393.45	4,256.43	5,630.19	(NA)
C.i.f. value 2/	4,249.72	3,550.39	4,435.21	5,849.93	(NA)
Imports for consumption by district of entry (customs value 1/)	2,694.98	2,217.22	2,298.69	2,875.65	(NA)
Exports of domestic and foreign merchandise by district of export (f.a.s. value 3/)	1,627.98	1,042.27	1,182.73	702.72	(NA)
Exports of merchandise by location of exporter 4/					
Commodities	303.2	211.4	243.5	368.8	319.1
Manufactured commodities	162.4	177.1	210.4	267.2	270.3
Non-manufactured commodities	123.2	126.4	173.5	209.9	227.3
Reexports 5/	39.2	50.7	36.9	57.8	43.0
Reexports 5/	140.8	34.2	33.1	101.2	48.8
Exports of merchandise by origin of movement 6/					
Commodities	334.0	276.4	273.6	386.8	369.9
Manufactured commodities	205.2	234.6	234.5	312.9	340.3
Non-manufactured commodities	145.0	171.7	191.6	241.7	279.6
Reexports 5/	60.2	62.9	42.9	71.2	60.7
Reexports 5/	128.8	41.8	39.1	73.8	29.5

NA Not available.

1/ Prices paid by the buyer to the seller in accordance with 1979 Trade Agreement Act amendments to the 1930 Tariff Act.

2/ Cost, insurance and freight.

3/ Free alongside ship value at U.S. port of export, based on transaction price, including inland freight, insurance, and other charges; excludes cost of loading merchandise aboard exporting carrier and also excludes freight, insurance, etc. beyond U.S. port of export.

4/ 1996-1999 based on 1987 Standard Industrial Classification (SIC) and 2000 based on the North America Industry Classification System. Merchandise exports allocated by zip code of location of exporter.

5/ Not available by state prior to 1996 from U.S. Census Bureau, alternate source is U.S. Department of Commerce, International Trade Administration.

6/ 1996-1999 based on 1987 Standard Industrial Classification (SIC) and 2000 based on the North America Industry Classification System. Includes merchandise exports originated in Hawaii and exported through other customs districts. Exports are by "point of origin" of their journey to export, a transportation not production basis.

Source: U.S. Census Bureau, *U.S. Merchandise Trade: Selected Highlights*, FT920, for December 1995-2000, tables 1, 4, 5 and 6, and U.S. Merchandise Trade, FT900 Supplement, for December 1995-2001 exhibit 2 and 2A at <http://www.census.gov/foreign-trade/www/press.html>, accessed July 19, 2002. U.S. Department of Commerce, International Trade Administration, "State Exports to Countries and Regions", 1995-2000, <http://www.ita.doc.gov/td/industry/otea/state/> accessed July 19, 2002.

Table 24.04-- FOREIGN TRADE THROUGH THE HAWAII CUSTOMS DISTRICT, BY METHOD OF TRANSPORTATION: 1992 TO 2000

[Data may include imports intended for consumption on the Mainland and exports originated on the Mainland]

Category and year	Value (million dollars)			Shipping weight (mil. kgs.)	
	Total 1/	Vessel	Air	Vessel	Air
General imports: 2/					
1992	2,733.60	1,117.26	1,439.90	4,604.17	15.26
1993	2,826.79	1,043.06	1,706.64	4,675.51	17.52
1994	3,160.26	1,059.72	1,992.06	5,328.29	19.28
1995	3,373.40	1,032.83	2,261.32	5,565.18	17.37
1996	3,554.76	1,167.70	2,348.64	5,770.20	18.73
1997	4,063.49	1,233.18	2,810.88	6,297.15	25.59
1998	3,393.45	922.44	2,453.54	5,840.69	24.93
1999	4,256.43	1,160.82	3,080.85	5,969.10	30.90
2000	5,630.19	1,734.27	3,833.91	6,436.23	30.32
Exports: 3/					
1992	604.23	153.67	184.64	677.98	12.54
1993	1,099.70	113.14	242.61	431.74	12.66
1994	989.42	166.59	350.03	999.25	17.52
1995	1,072.16	149.59	476.56	896.20	20.53
1996	1,293.90	165.91	452.36	816.56	21.32
1997	1,627.98	213.54	341.53	922.07	16.07
1998	1,042.27	153.55	335.51	719.10	11.96
1999	1,182.73	138.79	492.10	545.93	12.99
2000	702.72	214.11	251.90	694.98	9.40

1/ Includes categories not tabulated by method of transportation, not shown separately.

2/ By district of unloading. Value is on customs value basis.

3/ Exports of domestic and foreign merchandise, by district of export. Value is on f.a.s. (free alongside ship) basis.

Source: U.S. Bureau of the Census, *U.S. Merchandise Trade: Selected Highlights, FT920, December 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, and 2000* tables 1 and 6.

**Table 24.05-- FOREIGN-TRADE ZONE AND SUBZONE OPERATIONS:
1998 TO 2001**

[Fiscal year ended September 30. Subzone No. 9-C, Dole Packaged Foods Co.
deactivated on February 26, 1996]

Subject	1998	1999	2000	2001
Zone No. 9, General Purpose:				
Firms using zone	274	269	253	298
User employment at zone 1/	200	202	351	462
Value of merchandise (\$1,000): 2/				
In/out 3/	412,973	373,336	616,204	564,644
Exports 3/	183,726	146,775	212,789	217,008
Revenue 4/ (\$1,000)	1,325	1,421	1,474	1,153
Expenditures 4/ (\$1,000)	1,286	1,231	1,253	1,174
Subzone No. 9-A, Tesoro Hawaii, Corp. 5/ 6/:				
User employment at subzone 1/	372	372	332	205
Employment at subzone				
Support employment off-site				
Value (\$1,000): 2/				
Merchandise, in/out	938,017	942,673	1,557,329	1,855,447
Exports	141,790	103,211	149,704	131,774
Subzone No. 9-B, HFM:				
User employment at subzone	16	7/	7/	7/
Value (\$1,000): 2/				
Merchandise, in/out	42	7/	7/	7/
Exports	25	7/	7/	7/
Subzone No. 9-D, Maui Pineapple Co. Ltd.:				
User employment at subzone 1/	557	565	563	559
Value (\$1,000): 2/				
Merchandise, in/out	104,697	111,295	109,488	109,525
Exports	3,299	1,482	2,071	1,578
Subzone No. 9-E, Chevron U.S.A. Products Co. Hawaii Refinery:				
User employment at subzone 1/	180	179	184	186
Value (\$1,000): 2/				
Merchandise, in/out	567,598	547,221	1,007,560	1,116,821
Exports	46,417	45,579	43,129	58,111

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**Table 24.05-- FOREIGN-TRADE ZONE AND SUBZONE OPERATIONS:
1998 TO 2001 -- Con.**

Subject	1998	1999	2000	2001
Subzone No. 9-F, Citizens Utilities Company dba The Gas Company's Synthetic Natural Gas (SNG) Facility 6/				
User employment at subzone 1/	35	35	33	32
Value (\$1,000):				
Merchandise, in/out	26,555	29,232	39,610	40,152
Exports	...	...	...	...

1/ For firms occupying facilities on a continuing basis only. Revised to count employment at the Zone, therefore, excludes downtown or other support site employment.

2/ Since 1994, method of calculating value of "Merchandise, in/out" and "Exports" excludes value added in subzone manufacturing activity.

3/ Beginning with 1998, includes activity at 3 General Purpose sites.

4/ Years ended June 30.

5/ On May 29, 1998 Tesoro Hawaii Corporation acquired all of the outstanding stock of BHP Petroleum Americas Refining, Inc. from BHP Hawaii.

6/ On March 18, 1997, the Citizens' Utilities Company was granted its own subzone status. It was formerly part of Subzone 9-A.

7/ Subzone operator filed deactivation request on June 29, 1999. Deactivation pending.

8/ Unpublished correction to source table.

Source: Hawaii State Department of Business, Economic Development & Tourism, Foreign-Trade Zone No. 9, annual reports and records; and for 2001 <<http://www.hawaii.gov/dbedt/ftz/ftz2001.pdf>> accessed January 31, 2002.

**Table 24.06--AGRICULTURAL EXPORTS ESTIMATED VALUE
FOR HAWAII AND THE UNITED STATES: 1997 TO 2001**

[In millions of dollars. Reported for fiscal year]

	Hawaii	Hawaii Rank	United States
1997	132.1	39	57,269.1
1998	128.4	40	53,652.9
1999	131.8	38	49,043.3
2000	147.3	38	50,743.8
2001	162.7	38	52,734.9

Source: U.S. Department of Agriculture, Economic Research Service, "Fiscal 2001 U.S. Agricultural Exports Rose, but Exports by State Showed Both Gains and Losses from 2000" (August 1, 2002)
<<http://www.ers.usda.gov/publications/fau/july02/fau6602/fau6602.pdf>> accessed August 2, 2002.

Table 24.07-- AGRICULTURAL EXPORTS, BY COMMODITY GROUP FOR HAWAII AND THE UNITED STATES: 1997 TO 2001

[In millions of dollars. Reported for fiscal year]

Export	1997	1998	1999	2000	2001
Hawaii Total	132.1	128.4	131.8	147.3	162.7
Fruits and preparations	47.3	58.2	63.9	65.7	56.0
Tree nuts	13.3	7.4	7.9	11.3	11.5
Vegetables and preparations	-	-	-	1.2	1.1
Live animals and meat, exc. poultry	-	-	-	-	1.9
Hides and skins	-	-	-	-	0.6
Poultry and products	-	-	-	-	0.6
Fats, oils, and greases	-	-	-	-	0.1
Feeds and fodders	-	-	-	-	0.3
Seeds	-	-	-	0.3	0.3
Other 1/	71.4	62.8	59.9	68.8	90.3
United States Total	57,269.1	53,652.9	49,043.3	50,743.8	52,734.9
Fruits and preparations 2/	3,418.2	3,217.9	3,285.5	3,380.2	3,501.6
Tree nuts	1,280.0	1,213.2	1,077.7	977.7	1,128.3
Vegetables and preparations	4,081.0	4,167.9	4,253.3	4,440.4	4,513.5
Live animals and meat, exc. poultry	5,054.6	5,165.1	5,111.7	6,191.4	6,070.2
Hides and skins	1,693.2	1,358.3	1,110.1	1,428.4	1,942.7
Poultry and products	2,870.5	2,710.7	2,061.5	2,235.4	2,521.5
Fats, oils, and greases	523.4	635.8	543.9	421.5	319.5
Feeds and fodders	2,191.0	2,149.7	2,077.6	2,343.9	2,741.4
Seeds	912.9	827.3	794.2	771.8	727.2
Other 1/	6,284.9	5,715.6	5,561.5	5,912.4	7,166.4

1/ Other includes miscellaneous oilseeds, sugar and tropical products, nursery and greenhouse, essential oils, beverages other than juice, and miscellaneous animal products.

2/ Estimate of exports of apples and apple juice is assumed to equal the previous year as current year production data has not yet been released.

Source: U.S. Department of Agriculture, Economic Research Service, "U.S. agricultural exports: Estimated value, by commodity group and State, FY 1997-2001"

<<http://www.ers.usda.gov/Data/FATUS/DATA/16010.xls>> accessed August 2, 2002.

**Table 24.08-- PROFILE OF EXPORTING COMPANIES,
UNITED STATES AND HAWAII: 1996 AND 1997**

[In number, millions of dollars, and percent]

Characteristic	1996 Exports		1997 Exports	
	U.S.	Hawaii	U.S.	Hawaii
Exporter location				
Value of exports	625,075	295	689,183	303
Value as percent of total	100.0	(D)	100.0	(D)
Known value 1/	500,671	247	562,764	253
Percent of known value	100.0	(D)	100.0	(D)
Number of exporters	189,670	1,226	209,455	910
Percent of number of exporters	100.0	0.6	100.0	0.4
Percent change 1996-1997				
Value as percent of total	...	...	10.3	2.7
Percent of known value	...	...	12.4	2.4
Percent of number of exporters	...	...	10.4	-25.8
State of Origin of Movement				
Value of exports	625,075	284	689,183	334
Value as percent of total	100.0	(D)	100.0	(D)
Known value 1/	500,671	246	562,764	287
Percent of known value	100.0	(D)	100.0	(D)
Number of exporters	189,670	655	209,455	694
Percent of number of exporters	100.0	0.3	100.0	0.3
Percent change 1996-1997				
Value as percent of total	...	...	10.3	17.5
Percent of known value	...	...	12.4	16.6
Percent of number of exporters	...	...	10.4	6.0

D Less than 0.05 percent.

1/ Defined as portion of total U.S. exports that could be matched to specific companies.

Source: U.S. Bureau of the Census, *Profile of U.S. Exporting Companies, 1996-1997*, pp. 26-29.

Table 24.09-- AGRICULTURAL LANDHOLDINGS OF FOREIGN OWNERS: DECEMBER 31, 1994 TO FEBRUARY 29, 2000

[The source report is required annually under section 5 of the U.S. Agricultural Foreign Investment Disclosure Act of 1978. Under the Act, any person who holds an Immigration and Naturalization Service Form I-151 or I-551 (green card) is exempt from filing. Based on a 1980 estimate from the U.S. Bureau of the Census Geography Division there were 4,112,000 acres of land in the state. For 1994 to 1997, based on U.S. Department of Agriculture 1987 estimate of 1,998,000 privately-owned acres of land in the state; and for 2000, on a Bureau of the Census 1990 approximation of 4,111,000 acres. Data are as of December 31 for 1994 to 1997, and as of February 29 for 2000]

Subject	1994	1995	1996	1997	2000
Parcels owned by foreigners	93	99	101	101	101
Individuals	23	22	22	22	(NA)
Organizations	70	77	79	79	(NA)
Privately owned agricultural land (1,000's) 1/	(NA)	(NA)	(NA)	(NA)	1,986
Acres owned by foreigners 2/	179,971	180,058	180,075	180,073	190,063
Percent of all privately owned agric. land	9.0	9.0	9.1	9.0	9.6
Individuals	2,066	2,055	2,055	2,055	(NA)
Organizations	177,905	178,003	178,020	178,018	(NA)
Value of foreign-owned agric. land (\$1,000):					
At time of acquisition	647,331	660,690	661,551	660,801	(NA)
Reported current value	646,076	659,396	660,266	659,525	(NA)
Adjusted current value	728,642	791,012	846,717	895,489	(NA)

NA Not available.

1/ Preliminary estimate based on unpublished USDA, Economic Research Service 1997 data.

2/ The 1996, 1997 and 2000 percentage for Hawaii ranked 2nd (rank of 1 assigned to the highest) among the 50 States, exceeded only by Maine at 17.9, 16.8 and 17.8 percent, respectively, and well above the national percentage of 1.1 percent in 1996 and 1997 and 1.2 percent in 2000.

Source: U.S. Department of Agriculture, Economic Research Service, *Foreign Ownership of U. S. Agricultural Land Through December 31, 1994* (Statistical Bulletin No. 919, June 1995), pp. 6, 9, and 13; For 1995: *Foreign Ownership of U.S. Agricultural Land Through December 31, 1995* (Statistical Bulletin No. 931, September 1997), pp. 6, 9, and 13; and *Agriculture Fact Book, 1997*; <<http://www.usda.gov/news/pubs/fbook97/contents.htm>>. For 1996, Economic Research Service, *Foreign Ownership of U. S. Agricultural Land Through December 31, 1996* (Statistical Bulletin No. 941, July 1998), pp. 5, 8, and 12. For 1997, Economic Research Service, *Foreign Ownership of U. S. Agricultural Land Through December 31, 1997* (Statistical Bulletin No. 943, September 1998), pp. 5, 8, and 12; and <<http://usda.mannlib.cornell.edu/data-sets/land/87015/>>, accessed June 18, 1999. For 2000, Farm Service Agency, *Through February 29, 2000*.

**Table 24.10-- REAL PROPERTY HOLDINGS OF FOREIGN PERSONS ON OAHU:
1994 TO 2001**

[Foreign investments in real property on Oahu, reported in accordance with Honolulu Ordinance No. 90-68, requiring all foreign persons to report real property holdings to the City and County Director of Finance. Reporting is thought to be incomplete. No report was issued in 1993. The closing date for the report for any given year is variously December of the report year to February of the following year]

Subject	Parcels							
	1994	1995	1996	1997	1998	1999	2000	2001
All property 1/ 3/	236,138	240,652	245,257	250,320	252,587	254,282	256,839	258,162
Foreign holdings	5,833	5,150	4,406	3,968	3,081	2,708	2,431	2,151
Percent 3/	2.4	2.1	1.8	1.6	1.2	1.1	1.1	0.8
Foreign holdings by land class:								
Improved residential	678	597	545	501	448	381	336	304
Apartment	4,284	3,792	3,067	2,804	2,151	1,780	1,584	1,420
Commercial	212	222	188	169	153	128	116	96
Industrial	22	21	19	15	15	13	13	11
Agricultural	38	33	20	20	20	18	4	4
Conservation	20	18	11	7	4	4	2	2
Hotel and resort	571	460	550	448	288	382	374	313
Unimproved residential	8	7	6	4	2	2	2	1
Subject	Assessed value (millions of dollars) 1/							
	1994	1995	1996	1997	1998	1999	2000	2001
All property 1/ 3/	88,772	89,059	88,077	86,985	83,375	78,066	72,766	70,753
Foreign holdings	6,491	4,867	3,796	3,075	2,585	2,307	2,036	1,665
Percent 3/	7.3	5.5	4.4	3.7	3.3	3.2	2.8	2.4
Foreign holdings by land class:								
Improved residential	712	509	435	387	332	274	250	225
Apartment	1,471	1,178	916	789	557	419	371	335
Commercial	1,730	929	567	306	214	140	125	119
Industrial	192	173	113	91	84	65	65	52
Agricultural	53	51	4	4	4	3	2/	0
Conservation	91	68	38	1	1	1	1	1
Hotel and resort	2,223	1,946	1,710	1,487	1,390	1,402	1,222	932
Unimproved residential	18	14	12	8	2	2	2	1

1/ Net taxable valuation.

2/ Assessed value is \$357,800.

3/ Data have been revised to conform to FY 1999-2000 more closely compares to calendar year 2000 than 1999.

Source: City and County of Honolulu, Department of Finance, Real Property Division, *Foreign Investments in Real Property Within the City and County of Honolulu for 1996* (January 31, 1997); 1997 (February 2, 1998); 1998 (February 18, 1999); 1999 (May 22, 2000 and as corrected); 2000 (tables dated February 8, 2001); and 2001 (email July 10, 2002) submitted to the Honolulu City Council; City and County of Honolulu, Department of Finance, Real Property Tax Valuations, *Tax Rates & Exemptions, State of Hawaii, for 1995-1996, 1996-97, 1997-98, 1998-99, 1999-2000 and 2000-2001* (annually, in July), and for 2001-2002 <<http://www.co.honolulu.hi/rpa/staterpt.htm>> accessed July 18, 2001.

**Table 24.11-- REAL PROPERTY HOLDINGS OF FOREIGN PERSONS
ON OAHU BY COUNTRY, NUMBER OF PARCELS: 1996 TO 2001**

Foreign investments in real property on Oahu, reported in accordance with Honolulu Ordinance No. 90-68, requiring all foreign persons to report real property holdings to the City and County Director of Finance. Reporting is thought to be incomplete. No report was issued in 1993. The closing date for the report for any given year is variously December of the report year to February of the following year]

Country	1996	1997	1998	1999	2000	2001
Total	4,406	3,968	3,081	2,708	2,431	2,151
Argentina	1	1	1	1	1	1
Australia	31	26	20	17	14	10
Austria	2	2	2	2	2	2
Bahamas	-	1	1	6	6	6
Barbados	1	1	1	1	1	0
Belgium	1	1	1	1	1	1
Bermuda	16	14	12	10	8	7
British Virgin Isle	4	4	4	4	4	3
British West Indies	1	1	1	1	1	1
Canada	228	207	146	138	109	99
Cayman Island(s)	1	1	1	1	1	1
China	49	42	41	32	31	27
Dominican Republic	1	1	1	1	1	1
England	40	36	29	27	25	23
France	45	44	39	33	32	29
French Polynesia	6	6	5	5	5	5
Germany	13	13	10	9	8	7
Guam	-	-	-	-	-	-
Holland	4	4	3	3	3	3
Hong Kong	73	63	55	57	52	46
India	2	2	2	2	2	2
Indonesia	8	8	8	8	8	6
Italy	1	1	1	1	1	1
Japan	3,669	3,299	2,533	2,198	1,979	1,756
Korea	51	45	38	36	33	27
Lebanon	2	2	2	2	0	0
Liberia	6	6	6	4	4	4
Macau	1	1	-	-	-	-
Malaysia	4	4	3	2	2	2
Micronesia	2	2	2	2	1	0
Netherlands Antilles	10	9	9	12	12	11
New Zealand	7	5	5	4	3	2

Continued on next page.

**Table 24.11-- REAL PROPERTY HOLDINGS OF FOREIGN PERSONS ON OAHU
BY COUNTRY, NUMBER OF PARCELS: 1996 TO 2001 -- Con.**

Country	1996	1997	1998	1999	2000	2001
Panama	1	1	1	1	1	1
Philippines	30	29	25	22	22	18
Portugal	1	1	1	1	1	1
Saudi Arabia	3	3	3	3	3	1
Singapore	10	10	7	6	6	5
Sweden	4	4	3	3	1	1
Switzerland	10	9	6	4	4	3
Tahiti	11	11	10	11	11	10
Taiwan	46	38	34	30	26	24
Thailand	9	9	9	7	6	4
United Arab Emirates	1	1	-	-	-	-

Source: City and County of Honolulu, Department of Finance, Real Property Division, *Foreign Investments in Real Property Within the City and County of Honolulu for 1996* (January 31, 1997); 1997 (February 2, 1998); 1998 (February 18, 1999); 1999 (May 22, 2000 and as corrected); 2000 (tables dated February 8, 2001); and 2001 (email July 10, 2002) submitted to the Honolulu City Council.

**Table 24.12-- REAL PROPERTY HOLDINGS OF FOREIGN PERSONS ON
OAHU BY COUNTRY, ASSESSED VALUE: 1996 TO 2001**

[Value in thousands of dollars. Foreign investments in real property on Oahu, reported in accordance with Honolulu Ordinance No. 90-68, requiring all foreign persons to report real property holdings to the City and County Director of Finance. Reporting is thought to be incomplete. No report was issued in 1993. The closing date for the report for any given year is variously December of the report year to February of the following year. For example, the closing date for the 2000 reporting was February 8, 2001]

Country	1996	1997	1998	1999	2000	2001
Total	3,795,599.8	3,074,944.5	2,584,680.4	2,307,046.9	2,036,049.6	1,664,670.4
Argentina	164.3	123.2	117.0	117.0	114.2	114.2
Australia	14,027.8	12,266.4	9,777.7	8,049.2	7,777.7	3,874.4
Austria	585.3	519.4	493.2	484.5	511.7	511.7
Bahamas	-	8,245.4	8,287.7	11,882.9	12,184.2	12,184.2
Barbados	1,657.0	1,643.9	1,660.7	1,831.3	1,972.9	0.0
Belgium	172.0	172.0	154.8	154.8	156.1	156.1
Bermuda	28,887.1	16,825.1	12,819.6	10,002.6	8,804.5	8,187.5
British Virgin Isle	2,034.1	2,032.0	1,869.6	1,782.0	2,106.0	1,639.9
British West Indies	254.1	254.1	203.3	194.9	204.5	204.5
Canada	52,773.2	42,886.7	28,168.2	25,118.0	21,939.0	20,843.2
Cayman Island(s)	1,303.9	1,303.9	1,238.7	959.6	949.7	949.7
China	13,385.4	10,200.6	8,938.9	6,047.1	5,967.3	5,233.2
Dominican Republic	262.2	248.2	224.8	210.7	238.7	238.7
England	13,031.5	11,174.9	9,033.8	7,176.9	7,382.8	7,121.1
France	22,821.2	22,918.7	20,779.8	18,341.2	18,229.4	17,686.2
French Polynesia	1,847.8	1,814.7	1,500.6	1,392.6	1,395.5	1,395.5
Germany	4,404.2	4,153.5	3,049.6	2,686.5	2,289.8	2,160.5
Holland	999.8	839.9	698.2	676.6	670.0	670.0
Hong Kong	40,255.6	34,066.1	29,395.7	15,672.0	13,995.3	12,890.7
India	540.5	477.2	416.1	422.4	462.2	462.2
Indonesia	1,893.6	1,656.9	1,443.1	1,425.8	1,484.8	1,082.6
Italy	123.3	111.0	88.8	75.3	73.7	73.7
Japan	3,513,238.5	2,832,862.2	2,388,443.0	2,140,081.8	1,878,367.2	1,524,695.5
Korea	20,027.3	17,505.5	14,649.4	12,983.8	12,518.0	10,486.6
Lebanon	826.6	612.8	584.2	555.8	0.0	0.0
Liberia	2,745.3	2,660.1	2,537.2	833.2	933.1	933.1
Macau	258.7	219.9	-	-	-	-
Malaysia	1,113.5	622.6	1,049.0	307.9	310.4	310.4
Micronesia	1,451.4	1,046.2	1,591.4	1,620.6	413.7	-
Netherlands Antilles	11,007.0	9,804.0	7,950.8	12,982.4	13,405.9	13,035.5
New Zealand	1,948.2	1,123.5	962.6	835.1	703.0	463.0
Panama	259.4	259.4	198.0	209.6	193.6	193.6
Philippines	8,387.9	7,180.2	5,394.8	4,193.0	3,990.4	3,154.4
Portugal	441.4	397.3	394.8	354.9	354.8	354.8

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**Table 24.12-- REAL PROPERTY HOLDINGS OF FOREIGN PERSONS ON OAHU BY
COUNTRY, ASSESSED VALUE: 1996 TO 2001 -- Con.**

Country	1996	1997	1998	1999	2000	2001
Saudi Arabia	616.9	576.3	490.8	473.8	466.2	213.4
Singapore	2,860.4	2,516.9	1,336.8	1,172.3	1,175.4	752.9
Sweden	1,148.4	1,085.1	798.6	810.3	91.8	91.8
Switzerland	2,782.8	2,450.4	1,277.0	1,057.4	1,099.4	699.4
Tahiti	2,175.2	1,914.3	1,458.2	1,533.1	1,561.1	1,433.0
Taiwan	19,448.8	15,039.3	12,258.1	10,669.9	10,040.9	9,213.1
Thailand	3,254.9	2,984.1	2,945.8	1,668.1	1,514.7	960.1
Turkey	-	-	-	-	-	-
United Arab Emirates	183.3	150.6	-	-	-	-

Source: City and County of Honolulu, Department of Finance, Real Property Division, *Foreign Investments in Real Property Within the City and County of Honolulu for 1996* (January 31, 1997); 1997 (February 2, 1998); 1998 (February 18, 1999); 1999 (May 22, 2000 and as corrected); 2000 (tables dated February 8, 2001); and 2001 (email July 10, 2002) submitted to the Honolulu City Council.

Table 24.13-- FOREIGN DIRECT INVESTMENT IN HAWAII IN GROSS PROPERTY, PLANT, AND EQUIPMENT OF NONBANK AFFILIATES, BY COUNTRY OF ULTIMATE BENEFICIAL OWNER: 1977 TO 1999

[Data for Hawaii nonbank affiliates owned 10 percent or more, directly or indirectly, by a foreign person. Amounts are book values, in millions of dollars. 1981-1983 Hawaii totals are estimated based on historical shares and growth rates. Data for 1998 are revised. Data for 1999 are preliminary]

Year	All countries	Asia & Pacific	Japan	Australia, etc. 1/	Other Asia & Pacific	Canada	Europe	Lat. Amer. & Oth. W. Hem.	Other, subtotal 2/
1977	672	(NA)	374	1	(NA)	31	83	(D)	(D)
1978	742	(NA)	407	1	(NA)	37	69	3	225
1979	789	(NA)	445	1	(NA)	51	109	5	178
1980	1,020	(NA)	565	(D)	(NA)	115	119	18	(D)
1981	1,158	(NA)	664	2	(NA)	94	134	16	(D)
1982	1,366	(NA)	758	(D)	(NA)	96	213	17	(D)
1983	1,460	(NA)	1,098	(D)	(NA)	93	(D)	18	(D)
1984	1,691	(NA)	1,203	(D)	(NA)	96	187	18	(D)
1985	1,777	(NA)	1,278	102	(NA)	99	129	20	149
1986	2,013	(NA)	1,442	109	(NA)	113	171	32	146
1987	3,474	3,201	2,969	125	107	66	134	66	7
1988	4,990	4,570	4,235	136	199	78	261	73	8
1989	8,224	7,660	6,757	666	237	88	368	97	11
1990	11,830	10,872	9,960	(D)	(D)	68	759	119	(D)
1991	13,921	12,853	11,866	736	251	80	837	139	12
1992	15,454	14,630	13,601	738	291	121	487	209	7
1993	16,030	15,137	13,935	867	335	183	487	217	6
1994	16,185	15,289	13,948	858	483	198	454	230	14
1995	15,972	14,958	13,372	(D)	(D)	227	507	218	(D)
1996	15,547	14,958	13,163	950	449	66	507	149	68
1997	14,805	13,478	12,516	(D)	(D)	108	870	222	127
1998	12,941	11,377	10,962	33	382	152	985	299	128
1999	11,363	9,852	9,429	35	388	118	988	273	132

Values between -0.05 and 0.05 are rounded to zero for 1987-1997.

D Not disclosed.

NA Not available.

1/ Figures for Australia include New Zealand and South Africa for 1977-86 but exclude these countries thereafter.

2/ Figures for Other subtotal include New Zealand and South Africa for 1987-1998 but exclude these countries for 1977-86. Figures for Other subtotal include Middle East, Africa less South Africa, Other Asia and Pacific less New Zealand, and United States for those years.

Source: U.S. Department of Commerce, *Foreign Direct Investment in the United States, Operations of U.S. Affiliates of Foreign Companies* (annual) and *Foreign Direct Investment in the United States: Benchmark Survey, Final Results* (various years) and <<http://www.bea.doc.gov/bea/ai/newiid.htm>> accessed January 30, 2002; and Hawaii State Department of Business, Economic Development & Tourism calculations.

Table 24.14-- EMPLOYMENT OF NONBANK AFFILIATES IN HAWAII, BY COUNTRY OF AFFILIATE: 1977 TO 1999

[Data for Hawaii nonbank affiliates owned 10 percent or more, directly or indirectly, by a foreign person. Employment in thousands. Data for 1998 are revised. Data for 1999 are preliminary]

Year	All countries	Asia & Pacific	Japan	Australia, etc. 1/	Other Asia & Pacific	Canada	Europe	Lat. Amer. & Oth. W. Hem.	Other, subtotal 2/
1977	11.4	(NA)	7.3	0.1	(NA)	0.3	0.5	(D)	(D)
1978	11.9	(NA)	7.2	(D)	(NA)	0.4	0.8	(D)	3.1
1979	14.7	(NA)	8.6	(D)	(NA)	0.6	1.3	(D)	3.4
1980	15.5	(NA)	9.0	(D)	(NA)	0.7	1.5	(D)	(D)
1981	17.0	(NA)	9.1	(D)	(NA)	0.7	1.6	1.1	(D)
1982	16.4	(NA)	9.3	0.4	(NA)	0.6	2.2	(D)	(D)
1983	16.3	(NA)	9.7	(D)	(NA)	0.6	1.7	0.7	(D)
1984	16.5	(NA)	9.8	(D)	(NA)	0.5	2.2	0.8	(D)
1985	18.7	(NA)	11.7	(D)	(NA)	0.5	1.6	0.8	(D)
1986	18.4	(NA)	10.9	1.1	(NA)	0.7	1.8	2.1	1.8
1987	27.3	22.8	20.6	1.4	0.8	0.7	1.0	(D)	(D)
1988	34.8	27.2	24.3	1.5	1.4	0.8	3.2	3.5	1.5
1989	45.0	36.1	30.3	2.6	3.2	0.8	4.0	3.7	3.6
1990	53.0	42.3	36.0	2.7	3.6	0.7	6.2	3.6	3.8
1991	56.0	44.8	38.3	3.2	3.3	0.7	6.1	4.0	3.7
1992	53.8	42.1	36.5	3.3	2.3	0.5	6.5	4.0	3.0
1993	52.4	43.1	37.5	3.5	2.1	1.5	3.6	4.0	2.3
1994	50.8	40.4	37.0	1.4	2.0	1.4	4.0	4.7	0.3
1995	48.9	37.7	34.3	1.7	1.7	1.6	4.3	4.6	0.7
1996	47.5	36.0	32.6	1.5	1.9	0.9	6.8	2.9	0.9
1997	50.2	37.5	34.0	(D)	(D)	1.5	7.0	2.9	(D)
1998	45.4	31.9	30.6	(D)	(D)	1.5	6.8	4.0	1.2
1999	44.4	31.4	29.8	3/	(NA)	0.9	7.3	3.7	1.1

D Not disclosed.

NA Not available.

1/ Figures for Australia include New Zealand and South Africa for 1977-86 but exclude these countries thereafter.

2/ Figures for Other subtotal include New Zealand and South Africa for 1987-1998 but exclude these countries for 1977-86. Figures for Other subtotal include Middle East, Africa less South Africa, Other Asia and Pacific less New Zealand, and United States for those years.

3/ Fewer than 50 employees.

Source: U.S. Department of Commerce, *Foreign Direct Investment in the United States, Operations of U.S. Affiliates of Foreign Companies* (annual) and *Foreign Direct Investment in the United States: Benchmark Survey, Final Results* (various years) and <<http://www.bea.doc.gov/bea/ai/newiid.htm>> accessed January 30, 2002; and Hawaii State Department of Business, Economic Development & Tourism calculations.

Table 24.15-- FOREIGN DIRECT INVESTMENT IN HAWAII IN GROSS PROPERTY, PLANT, AND EQUIPMENT OF NONBANK AFFILIATES, BY INDUSTRY OF AFFILIATE: 1977 TO 1999

[Investment by Hawaii nonbank affiliates of U.S. business enterprises owned 10 percent or more, directly or foreign by country of ultimate beneficial owner. In millions of dollars. Data for 1996 are the last year presented to the International Survey Industry based on the 1987 Standard Industrial Classification. Data for 1998 are preliminary. See Table 24.16a for detailed 1997-99 estimates]

Year	All industries	Petro-leum	Manufac-turing	Wholesale trade	Retail trade	Finance, nonbank	Insur-ance	Real estate	Services & Other	Services	Other
1977	672	16	8	5	54	0	1	233	354	(NA)	(NA)
1978	742	17	12	8	57	1	1	246	400	(NA)	(NA)
1979	789	17	14	7	65	1	1	256	427	(NA)	(NA)
1980	1,020	(D)	(D)	17	52	(D)	2	431	474	(NA)	(NA)
1981	1,158	(D)	24	(D)	(D)	1	2	494	501	(NA)	(NA)
1982	1,366	21	38	24	80	(D)	1	584	(D)	(NA)	(NA)
1983	1,460	22	40	28	253	10	1	558	(D)	(NA)	(NA)
1984	1,691	23	73	56	274	3	3	605	653	(NA)	(NA)
1985	1,777	26	103	60	281	3	2	584	719	(NA)	(NA)
1986	2,013	31	157	61	280	4	1	713	767	(NA)	(NA)
1987	3,474	26	129	44	297	3	(D)	991	(D)	1,860	(D)
1988	4,990	28	201	91	322	3	8	1,739	2,598	2,371	227
1989	8,224	(D)	247	179	340	10	15	2,380	(D)	4,309	(D)
1990	11,830	(D)	368	189	490	17	15	3,868	(D)	5,855	(D)
1991	13,921	(D)	386	212	535	82	13	4,069	(D)	7,385	(D)
1992	15,454	(D)	290	(D)	564	222	17	5,075	8,450	7,939	511
1993	16,030	(D)	296	258	570	300	(D)	4,907	8,970	8,454	516
1994	16,185	(D)	308	257	597	306	18	4,615	(D)	8,863	(D)
1995	15,972	(D)	319	168	626	(D)	21	4,374	9,255	8,480	775
1996	15,547	(D)	279	181	739	205	(D)	4,167	8,830	8,072	758
1997	14,805	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1998	12,941	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1999	11,363	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

D Data not disclosed.

NA Not available.

Source: U.S. Department of Commerce, *Foreign Direct Investment in the United States, Operations of U.S. Affiliates of Foreign Companies* (annual) and *Foreign Direct Investment in the United States: Benchmark Survey, Final Results* (various years) and <<http://www.bea.doc.gov/bea/ai/newiid.htm>> accessed January 30, 2002; and Hawaii State Department of Business, Economic Development & Tourism calculations.

Table 24.16-- FOREIGN DIRECT INVESTMENT IN HAWAII IN GROSS PROPERTY, PLANT, AND EQUIPMENT OF NONBANK AFFILIATES AND EMPLOYMENT, BY INDUSTRY OF AFFILIATE: 1997-99

[Investment by Hawaii nonbank affiliates of U.S. business enterprises owned 10 percent or more, directly or indirectly, by a foreign by country of ultimate beneficial owner. In millions of dollars and thousands of employees. 1998 data are revised. 1999 data are preliminary]

	All industries 1/	Manufacturing	Wholesale trade	Retail trade	Information	Finance (exc. depository inst) & insur.	Real estate, rental & leasing	Professional, scientific, & technical services	Other industries
Foreign Direct Investment									
1997	14,805	228	203	705	146	199	4,049	2	9,274
1998	12,941	324	185	810	178	87	3,844	1	7,513
1999	11,363	299	177	939	238	58	3,113	2	6,538
Employment									
1997	50.2	2.0	2.0	6.6	0.5	1.0	3.2	0.1	34.9
1998	45.4	2.3	2.0	6.5	0.7	1.0	3.5	0.1	29.3
1999	44.4	2.6	1.7	6.6	0.8	1.0	1.7	0.2	29.8

1/ Effective with 1997 the data are classified according to the 1997 International Survey Industry which is based on the 1997 North American Industry Classification System (NAICS). Petroleum is no longer shown as a separate industry, instead the various petroleum-related activities are distributed among the major NAICS-based industries to which they belong, e.g. gas stations are in retail trade. Services is no longer shown as a separate industry, instead the various services-related activities are distributed among the major NAICS-based industries such as Information, Professional, Other industries, etc. See Tables 24.14 and 24.15 for 1977-96 detailed estimates.

Source: U.S. Department of Commerce, *Foreign Direct Investment in the United States, Operations of U.S. Affiliates of Foreign Companies* (annual) and *Foreign Direct Investment in the United States: Benchmark Survey, Final Results* (various years) and <<http://www.bea.doc.gov/bea/ai/newiid.htm>> accessed January 30, 2002; and Hawaii State Department of Business, Economic Development & Tourism calculations.

**Table 24.17-- EMPLOYMENT OF NONBANK AFFILIATES IN HAWAII,
BY INDUSTRY OF AFFILIATE: 1977 TO 1999**

[Data for Hawaii nonbank affiliates of U.S. business enterprises owned 10 percent or more, directly or indirect by a foreign person. Employment in thousands. Employment less than 500 are rounded to zero. Data for 1996 are the last year presented according to the International Survey Industry based on the 1987 Standard Industrial Classification. 1998 data are revised. 1999 data are preliminary. See Table 24.16 for detailed 1997-99 estimates]

Year	All industries 1/	Petro-leum	Manufac-turing	Wholesale trade	Retail trade	Finance, nonbank	Insur-ance	Real estate	Services & Other	Services	Other
1977	11.4	(D)	0.6	0.4	2.9	0.0	0.2	0.2	(D)	(NA)	(NA)
1978	11.9	(D)	0.8	0.6	3.2	0.0	0.2	0.2	(D)	(NA)	(NA)
1979	14.7	(D)	1.3	0.7	4.0	0.0	0.2	0.3	(D)	(NA)	(NA)
1980	15.5	(D)	1.3	0.8	4.0	(D)	0.3	0.5	(D)	(NA)	(NA)
1981	17.0	(D)	1.3	0.8	5.4	0.1	0.3	0.8	(D)	(NA)	(NA)
1982	16.4	(D)	1.9	0.7	4.2	0.3	(D)	0.7	8.4	(NA)	(NA)
1983	16.3	(D)	1.4	0.8	4.5	0.3	0.2	0.7	(D)	(NA)	(NA)
1984	16.5	(D)	2.0	2.0	4.4	0.2	0.3	0.5	(D)	(NA)	(NA)
1985	18.7	(D)	2.0	1.8	5.0	0.2	0.3	1.0	(D)	(NA)	(NA)
1986	18.4	(D)	2.4	2.0	4.5	0.2	0.2	1.3	(D)	(NA)	(NA)
1987	27.3	0.0	1.3	1.3	5.1	0.2	1.4	0.6	17.4	11.0	6.4
1988	34.8	0.0	2.1	2.9	5.3	0.2	0.4	1.8	22.2	13.2	9.0
1989	45.0	0.8	2.3	4.0	5.3	0.2	1.0	2.0	29.5	16.9	12.6
1990	53.0	0.9	2.8	4.2	7.1	0.2	1.0	3.5	33.4	21.2	12.2
1991	56.0	(D)	2.7	4.7	(D)	0.2	1.1	(D)	35.5	23.0	12.5
1992	53.8	(D)	3.5	4.1	7.8	0.2	(D)	3.1	32.9	23.8	9.1
1993	52.4	1.3	2.3	4.2	7.8	0.1	1.0	3.4	32.4	25.0	7.4
1994	50.8	1.0	2.4	3.5	7.8	0.2	0.9	2.6	32.5	26.0	6.5
1995	48.9	G	2.4	1.9	9.1	0.1	F	2.6	30.6	23.4	7.2
1996	47.5	G	2.2	1.5	I	0.1	0.9	2.2	29.5	22.2	7.3
1997	50.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1998	45.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1999	44.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

D Data not disclosed.

NA Not available.

Note: Size ranges are given for employment cells that are suppressed. The size ranges are: A--1 to 499; F--500 to 999; G--1,000 to 2,499; H--5,000 to 9,999; I--10,000 to 49,999; L--50,000 to 99,999; M--100,000 or more.

Source: U.S. Department of Commerce, *Foreign Direct Investment in the United States, Operations of U.S. Affiliates of Foreign Companies* (annual) and *Foreign Direct Investment in the United States: Benchmark Survey, Final Results* (various years) and <<http://www.bea.doc.gov/bea/ai/newiid.htm>> accessed January 30, 2002; and Hawaii State Department of Business, Economic Development & Tourism calculations.