#### **Table**

#### Number Table Name

#### (Click on the table number to go to corresponding table)

#### Narrative

Namanve	
24.01	Foreign Trade Through the Hawaii Customs District: 2000 to 2022
24.02	Foreign Trade Through the Hawaii Customs District, by Classification: 2017
	to 2022
24.03	Foreign Trade Through the Hawaii Customs District, by Method of
	Transportation: 2007 to 2020
<u>24.04</u>	Foreign-Trade Zone and Subzone Operations: 2018 to 2021
	Commodity Exports Total and to Top 25 Foreign Countries: 2018 to 2022
	Commodity Imports Total and from Top 25 Foreign Countries: 2018 to 2022
	Commodity Exports Total and to Top 25 Foreign Countries: 2017 to 2022
24.08	Commodity Imports Total and from Top 25 Foreign Countries: 2018 to 2022
<u>24.09</u>	Foreign Agricultural Exports for Hawaii and the United States: 2000 to 2021
	Foreign Agricultural Exports, by Commodity Group: 1973 to 2010
	Foreign Animal and Plant Product Exports, by Commodity Group: 2015 to
	2021
	International Student Spending and Economic Impact: 2017 to 2021
	Profile of Importing and Exporting Companies, Hawaii and the United States:
	2020 and 2021
	Agricultural and Nonagricultural Landholdings of Foreign Owners: 2004 to 2021
	Agricultural and Nonagricultural Landholdings of Foreign Owners, by Country
	and by County: 2020 and 2021
	Foreign Direct Investment in Hawaii in Gross Property, Plant, and Equipment
	of Nonbank Affiliates, by Country of Ultimate Beneficial Owner: 1977 to
	2006
	Employment of Nonbank Affiliates in Hawaii, By Country of Affiliate: 1977
	to 2006
	Foreign Direct Investment in Hawaii in Gross Property, Plant, and Equipment
	of Nonbank Affiliates, by Industry of Affiliate: 1977 to 2006
	Employment of Nonbank Affiliates in Hawaii, by Industry of Affiliate: 1977
	to 2006
	Foreign Direct Investment in Hawaii in Gross Property, Plant, and Equipment
	of Nonbank Affiliates and Employment, by Industry of Affiliate: 1997 to 2006
	Foreign Direct Investment in Majority-Owned Affiliates: 2007 to 2020
24.22	Foreign Direct Investment in All Affiliates: 2007 to 2020

#### **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 on investment by foreign countries.

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

Comparable data for the nation as a whole appear in Section 28 of the *Statistical Abstract of the United States: 2012.* Long-term island trends are summarized in *Historical Statistics of Hawaii*, Section 21.

#### Table 24.01-- FOREIGN TRADE THROUGH THE HAWAII CUSTOMS DISTRICT: 2000 TO 2022

[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]

			Exports	foreign	
Year	General imports 1/	Imports for consumption 1/	Total through Hawaii	Origin of movement 3/	Location of exporter 4/
2000	3,440	2,876	703	387	369
2001	2,606	2,285	631	370	319
2002	2,480	2,130	2,692	514	392
2003	2,428	2,021	2,522	368	(NA)
2004	2,795	2,236	1,754	405	(NA)
2005	3,701	2,919	2,416	1,028	(NA)
2006	4,853	4,172	3,216	706	(NA)
2007	5,208	4,234	4,761	560	(NA)
2008	5,980	5,108	7,579	964	(NA)
2009	3,752	3,198	5,775	562	(NA)
2010	4,583	4,200	7,398	685	(NA)
2011	5,652	4,983	7,452	909	(NA)
2012	6,478	5,704	9,747	726	(NA)
2013	5,600	5,219	11,429	598	(NA)
2014	4,971	4,012	12,560	1,452	(NA)
2015	4,052	3,570	13,914	1,896	(NA)
2016	3,139	2,750	10,276	1,239	(NA)
2017	3,848	3,271	11,803	938	(NA)
2018	4,447	4,162	11,958	647	(NA)
2019	4,437	4,058	3,487	447	(NA)
2020	6,129	6,104	1,422	320	(NA)
2021	(NA)	(NA)	(NA)	339	(NA)
2022	(NA)	(NA)	(NA)	703	(NA)

NA Not available.

Source: U.S. Census Bureau, *U.S. Merchandise Trade: Selected Highlights, FT920,* December issue 2000 to 2020, and 2004 to 2020 <a href="http://www.census.gov/foreign-trade/Press-Release/ft920\_index.html">http://www.census.gov/foreign-trade/Press-Release/ft920\_index.html</a> accessed May 3, 2021; *U.S. Merchandise Trade, FT900 Supplement,* December issue 2000 to 2022 <a href="https://www.census.gov/foreign-trade/data/index.html">https://www.census.gov/foreign-trade/data/index.html</a> accessed July 11, 2023; U.S. Census Bureau, *Statistical Abstract of the United States* (annual) and records.

<sup>1/</sup> Customs value basis.

<sup>2/</sup> Totals are on F.A.S. (free alongside ship) basis.

<sup>3/</sup> Includes merchandise exports originated in Hawaii and exported through other customs districts. 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.

<sup>4/</sup> Not available before 1993 nor after 2002. The methodology is based on "Location of Exporter" (EL) which tracks the sales origin of exports and is best suited for export promotion or marketing purposes. Effective with the January 2003 statistics, the EL series was discontinued.

#### Table 24.02-- FOREIGN TRADE THROUGH THE HAWAII CUSTOMS DISTRICT, BY CLASSIFICATION: 2017 TO 2022

[In millions of dollars]

Classification	2017	2018	2019	2020	2021	2022
General imports by district of entry Customs value 1/ C.I.F. value 2/	3,848.3 4,100.2	4,446.5 4,655.3	4,437.0 4,672.1	6,129.1 6,322.0	(NA) (NA)	(NA) (NA)
Gen. imports by district of unlading Customs value 1/ C.I.F. value 2/	7,229.7 7,598.5	7,671.3 7,997.7	6,902.1 7,222.0	7,015.3 7,220.6	(NA) (NA)	(NA) (NA)
Gen. imports by state of destination Commodities Manufactured commodities Non-manufactured commodities	3,814.8 1,539.4 2,275.4	4,526.0 1,921.1 2,604.9	3,784.3 1,999.3 1,785.0	1,934.1 1,143.7 790.4	(NA) (NA) (NA)	(NA) (NA) (NA)
Imports for consumption by district of entry (customs value 1/) Duty free value Dutiable value	3,270.7 1,086.6 2,184.2	4,162.3 1,296.3 2,866.0	4,057.9 1,261.6 2,796.3	6,104.2 4,154.3 1,949.9	(NA) (NA) (NA)	(NA) (NA) (NA)
Exports of domestic & foreign merchandise by dist. of export (F.A.S. value 3/)	11,802.5	11,958.0	3,487.1	1,422.2	(NA)	(NA)
Exports of merchandise by origin of movement 4/ Commodities Manufactured commodities Non-manufactured commodities Re-exports	938.0 875.6 750.5 125.2 62.4	646.9 605.2 452.2 153.0 41.7	446.7 397.7 273.5 124.2 49.0	319.6 271.2 134.2 137.0 48.3	339.1 253.1 104.4 148.7 85.9	703.1 312.3 148.8 163.5 390.8

NA Not available.

Source: U.S. Census Bureau, *U.S. Merchandise Trade: Selected Highlights, FT920, December issue* (annual) <a href="http://www.census.gov/foreign-trade/Press-Release/ft920\_index.html">http://www.census.gov/foreign-trade/Press-Release/ft920\_index.html</a> accessed May 3, 2021 and *U.S. Merchandise Trade, FT900 Supplement, December issue* (annual)

<a href="https://www.census.gov/foreign-trade/data/index.html">https://www.census.gov/foreign-trade/data/index.html</a> accessed July 11, 2023; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

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

<sup>2/</sup> Cost, insurance and freight.

<sup>3/</sup> Free alongside ship (F.A.S.) 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.

<sup>4/</sup> Based on the North American Industry Classification System (NAICS). 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. The U.S. Census Bureau discontinued the state export series based on the exporter location after the December 2002 estimates.

### Table 24.03-- FOREIGN TRADE THROUGH THE HAWAII CUSTOMS DISTRICT, BY METHOD OF TRANSPORTATION: 2007 TO 2020

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

	Valu	ue (million doll	ars)	Shipping (mil. k	-
Category and year	Total 1/	Vessel	Air	Vessel	Air
General imports 2/					
2007	7,198.8	4,731.5	2,321.9	9,131.4	32.8
2008	7,564.9	5,589.5	1,891.1	7,955.9	25.6
2009	5,016.1	3,288.8	1,493.8	7,542.3	23.6
2010	6,870.9	3,949.9	2,554.9	7,062.1	31.6
2011	7,565.3	5,238.6	2,206.1	7,190.8	24.7
2012	8,557.5	5,802.9	2,398.1	7,174.9	30.6
2013	7,967.7	5,053.0	2,696.8	6,492.7	34.0
2014	8,115.4	4,265.0	3,484.8	5,903.4	44.2
2015	7,098.6	3,348.0	3,425.8	6,569.1	47.2
2016	6,049.0	2,526.7	3,312.2	6,519.6	45.1
2017	7,229.7	3,208.0	3,847.0	7,311.8	57.6
2018	7,671.3	3,700.6	3,833.9	6,710.2	54.1
2019	6,902.1	3,501.0	3,332.8	6,144.4	42.8
2020	7,015.3	2,079.5	4,731.9	4,796.5	21.6
Exports 3/					
2007	4,760.5	344.1	900.0	636.4	15.1
2008	7,579.1	377.8	995.4	583.5	14.8
2009	5,775.3	211.2	738.9	478.1	16.3
2010	7,398.1	259.7	1,138.9	467.0	21.8
2011	7,451.6	286.0	1,322.7	482.2	26.9
2012	9,746.9	263.7	2,055.4	455.3	27.3
2013	11,428.7	281.7	1,635.7	469.0	28.1
2014	12,559.7	791.4	2,516.9	1,093.1	28.6
2015	13,913.5	459.5	2,755.4	1,049.9	30.1
2016	10,275.6	312.6	2,184.0	837.1	27.8
2017	11,802.5	378.8	2,192.7	920.9	25.4
2018	11,958.0	449.9	1,548.9	941.4	26.6
2019	3,487.1	289.4	2,065.5	599.8	22.0
2020	1,422.2	168.1	1,120.0	364.2	10.5

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

<sup>2/</sup> By district of unlading. Value is on customs value basis.

<sup>3/</sup> Domestic and foreign merchandise, by district of export. Value is on F.A.S. (free alongside ship) basis.

Source: U.S. Census Bureau, *U.S. Merchandise Trade: Selected Highlights, FT920,* December issue (annual) to 2010 exhibits 1 and 6 then, beginning in 2011, exhibits 1 and 4, and beginning with 2004 <a href="http://www.census.gov/foreign-trade/Press-Release/ft920">http://www.census.gov/foreign-trade/Press-Release/ft920</a> index.html> accessed May 3, 2021.

## Table 24.04-- FOREIGN-TRADE ZONE AND SUBZONE OPERATIONS: 2018 TO 2021

[In millions of dollars unless otherwise noted]

Subject	2018	2019	2020	2021
State summary				
Merchandise received	1,000-5,000	1,000-5,000	1,000-5,000	1,000-5,000
Exports	500-750	500-750	100-250	100-250
Total shipments	1,000-5,000	1,000-5,000	1,000-5,000	1,000-5,000
Employees (persons)	2,001-2,500	2,501-3,000	2,501-3,000	3,001-4,000
Top foreign-status product, by value (percent)	100	100	100	100
Oil/petroleum	99	99	97	99
Petrochemicals 1/	1	<1	3	1
Vehicles	<1	<1	<1	<1
Plastic/rubber	<1	<1	<1	<1
Consumer products 2/	<1	<1	<1	<1
Other	<1	<1	(NA)	(NA)
Warehouse/distribution activity				
Number of companies 3/	320	365	356	2
Merchandise received	1,000-5,000	1,000-5,000	500-750	750-1,000
Exports	250-500	250-500	100-250	100-250
Total shipments	1,000-5,000	1,000-5,000	500-750	750-1,000
Production activity - zone/subzone Zone 9 Pacific Allied Products, Ltd.				
Merchandise received	1-5	1-5	0.5-1	1-5
Exports	-	-	-	-
Total shipments	1-5	1-5	0.5-1	1-5
Subzone 9A Par Hawaii Refining, L.L.C.				
Merchandise received	1,000-5,000	1,000-5,000	1,000-5,000	1,000-5,000
Exports	75-100	100-250	25-50	25-50
Total shipments	1,000-5,000	1,000-5,000	1,000-5,000	1,000-5,000
Subzone 9E IES Downstream, L.L.C.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Merchandise received	1,000-5,000	500-750	100-250	750-1,000
Exports	1,000-3,000	300-730	100-230	730-1,000
Total shipments	1,000-5,000	500-750	100-250	500-750
·	1,000 0,000	330 730	100 200	000 100
Subzone 9F Hawaii Gas				
Merchandise received	25-50	25-50	25-50	25-50
Exports	40.05	-	-	-
Total shipments	10-25	25-50	10-25	10-25

NA Not available.

Source: United States Foreign-Trade Zones Board, *Annual Report of the Foreign-Trade Zones Board to the Congress of the United States*, Appendix D (annual) <a href="http://enforcement.trade.gov/ftzpage/annual-report.html">http://enforcement.trade.gov/ftzpage/annual-report.html</a> accessed January 13, 2023.

<sup>1/</sup> Other electronics in 2019.

<sup>2/</sup> Fragrances/cosmetics in 2019.

<sup>3/ &#</sup>x27;Number of operators' in 2021.

## Table 24.05-- COMMODITY EXPORTS TOTAL AND TO TOP 25 FOREIGN COUNTRIES: 2018 TO 2022

[In thousands of dollars. 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. Top 25 countries based on 2022 dollar value]

Rank	Country	2018	2019	2020	2021	2022
	World Total	659,146	460,048	329,133	321,991	433,654
	Top 25	610,008	431,093	310,633	297,648	419,810
1	Japan Hong Kong Bangladesh Korea, South China India Canada Australia Luxembourg Thailand Taiwan Vietnam Singapore Malaysia French Polynesia Germany Indonesia	71,761	94,204	46,261	57,849	102,475
2		16,139	13,039	36,653	19,793	77,019
3		10,644	6,373	39,476	23,643	34,493
4		232,813	76,071	24,593	23,337	28,288
5		35,104	21,136	8,193	10,964	25,343
6		11,546	19,967	11,135	6,846	24,920
7		17,971	15,985	16,341	20,380	18,216
8		13,040	26,466	59,406	26,775	16,009
9		107	126	100	7	15,984
10		4,503	12,022	4,934	5,123	10,057
11		22,397	14,936	14,755	13,276	9,346
12		20,052	33,271	8,241	33,518	8,975
13		65,644	49,367	8,282	25,477	7,689
14		60,944	15,887	6,143	5,913	6,643
15		392	415	833	2,519	6,553
16		2,434	3,197	3,295	3,177	5,944
17		3,379	4,129	3,790	3,842	5,114
18	Philippines United Kingdom Marshall Islands	4,996	6,243	2,767	3,704	3,477
19		8,937	9,532	6,291	3,852	3,239
20		2,040	2,890	1,617	1,429	2,296
21	Mexico United Arab Emirates	1,127	917	1,913	1,535	2,226
22		236	2,205	3,322	3,463	1,566
23	Chile	163	859	585	409	1,382
24	Argentina	315	40	55	33	1,340
25	France	3,326	1,817	1,654	782	1,214

Source: U.S. Census Bureau, Foreign-Trade Division, UTO Online, State by 6-Digit HS Code U.S. Exports (Origin of Movement) from Hawaii <a href="https://usatrade.census.gov/">https://usatrade.census.gov/</a> accessed August 7, 2023.

## Table 24.06-- COMMODITY IMPORTS TOTAL AND FROM TOP 25 FOREIGN COUNTRIES: 2018 TO 2022

[In thousands of dollars. U.S. Imports by State of Final Destination (State Import Series). Top 25 countries based on 2022 dollar value]

Rank	Country	2018	2019	2020	2021	2022
	Total	4,521,497	3,780,571	1,911,675	2,553,516	2,516,632
	Top 25 foreign countries	3,612,882	2,616,094	1,397,277	1,644,544	2,373,421
1	Korea, South	157,690	545,008	224,301	377,301	678,035
2	Japan	453,401	578,917	291,821	365,141	479,026
3	China	385,901	196,367	142,931	197,942	283,774
4	Russia	387,740	580,034	188,392	186,967	152,474
5	Canada	123,913	101,736	123,079	102,876	113,136
6	Vietnam	95,833	41,401	74,595	54,671	96,612
7	Taiwan	82,085	67,552	59,417	53,940	61,736
8	Indonesia	1,114,886	35,109	39,774	60,868	58,221
9	Spain	6,129	7,863	3,372	6,470	55,809
10	Thailand	56,078	37,719	34,304	42,489	52,712
11	Australia	31,019	17,723	11,381	10,956	40,255
12	Germany	313,081	42,822	20,248	20,894	33,661
13	France	173,997	182,866	13,111	16,017	30,896
14	Mexico	34,446	14,370	8,297	17,025	29,290
15	Italy	51,885	49,864	24,914	24,535	28,268
16	Cambodia	971	1,121	467	2,154	25,274
17	Malaysia	40,443	28,039	40,281	19,197	21,439
18	New Zealand	29,149	27,702	18,900	22,595	20,146
19	Netherlands	18,824	15,181	14,622	16,252	18,899
20	Equatorial Guinea	-	10,608	18,803	9,697	18,438
21	Philippines	21,561	21,885	14,244	16,648	17,552
22	Trinidad and Tobago	14,683	-	6,802	6,896	17,310
23	India	11,423	8,656	18,599	8,191	14,550
24	Oman	, -	68		159	13,042
25	Chile	7,747	3,480	4,622	4,664	12,866

Source: U.S. Census Bureau, Foreign-Trade Division, UTO Online, State by 6-Digit HS Code Imports <a href="https://usatrade.census.gov/">https://usatrade.census.gov/</a> accessed May 8, 2023.

#### Table 24.07-- COMMODITY EXPORTS TOTAL AND TO TOP 25 FOREIGN COUNTRIES: 2017 TO 2022

[In thousands of dollars. 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 aproduction basis]

Rank	HS Code	Commodity	2017	2018	2019	2020	2021	2022
		All commodities	952,379	659,146	460,048	329,133	321,991	433,654
		Top 25 commodities based on 2022 value	291,022	343,928	275,474	195,965	218,966	359,045
1	880000	Civilian aircraft, engines & parts	67,855	47,501	56,671	41,442	44,643	115,862
2	720449	Ferrous waste & scrap, NESOI 1/	28,894	46,470	35,010	42,794	53,689	56,687
3	271012	Lt Oils, Preps Gt=70% Petroleum/bitum Nt Biodiesel	73,498	107,969	68,463	-	-	41,767
4	030635	Cold-water shrimp & prawns, live, fresh or chill	18,827	24,345	21,473	22,407	21,545	16,914
5	760200	Aluminum waste and scrap	10,367	12,647	10,512	14,260	11,066	16,186
6	080261	Macadamia nuts, in shell, fresh or dried	9,641	8,951	12,468	4,202	8,142	15,642
7	220190	Waters not sweetened or flavored, NESOI 1/; ice & snow	14,894	13,973	13,702	13,345	12,689	11,544
8	190531	Cookies (sweet biscuits)	409	320	570	200	5,394	11,267
9	740400	Copper waste and scrap	10,303	7,020	6,127	6,628	10,596	8,950
10	180690	Cocoa preparations, not in bulk form, NESOI 1/	10,285	7,441	5,739	3,661	4,000	7,674
11	090111	Coffee, not roasted, not decaffeinated	4,273	4,961	3,853	6,116	6,848	7,470
12	080720	Papayas (papaws), fresh	7,185	6,893	6,043	6,339	6,117	6,083
13	980110	Value of repair/alteration of articles previous imported	3,261	6,460	918	1,412	1,359	5,681
14	090121	Coffee, roasted, not decaffeinated	6,864	5,170	5,218	4,449	4,801	5,657
15	121221	Seaweeds & other algae, fit for human consumption	1,253	631	2,141	3,985	8,065	4,746
16	980320	Exports of military equipment, not identified	3,500	18,935	-	226	185	4,451
17	470710	Waste & scrap, of unbleached kraft paper or paperboard	5,526	6,869	5,301	2,523	5,499	4,303
18	903040	Other instruments, specially designed for telecommunication	6,749	7,893	10,893	9,183	5,231	3,205
19	010641	Bees, live	2,550	2,377	2,377	2,262	2,455	2,614
20	850720	Lead-acid storage batteries, NESOI 1/	5	-	32	15	5	2,501
21	870899	Parts and accessories of motor vehicles, NESOI 1/	98	190	630	1,177	1,421	2,220
22	711319	Jewelry and parts thereof, of other precious metal	3,005	4,428	4,599	6,872	2,204	1,934
23	330190	Concentrates, etc. of essential oils, NESOI 1/	785	652	1,514	2,053	1,090	1,903
24	970390	Orig sculpture, statuary not over age 100 yrs, any material	-	-	-	-	-	1,899
25	470790	Waste, scrap, incl. unsorted, paper, paperbrd, NESOI 1/	994	1,832	1,218	412	1,921	1,884

<sup>1/</sup> NESOI Not elsewhere specified or indicated.

Source: U.S. Census Bureau, Foreign-Trade Division, UTO Online, State by 6-Digit HS Code U.S. Exports (Origin of Movement) <a href="https://usatrade.census.gov/">https://usatrade.census.gov/</a> accessed July 14, 2023.

Table 24.08-- COMMODITY IMPORTS TOTAL AND FROM TOP 25 FOREIGN COUNTRIES: 2018 TO 2022

[In thousands of dollars. U.S. Imports by State of Final Destination (State Import Series). Rank based on 2022 dollar value]

Rank	HS Code	Commodity	2018	2019	2020	2021	2022
		Total Hawaii imports	4,521,497	3,780,571	1,911,675	2,553,516	2,516,632
		Top 25 commodities	3,585,856	2,953,120	1,288,627	1,805,897	1,620,548
1	271012	Light oils & preparations containing GT = 70% by wt.	-	287,260	146,630	309,360	455,699
2	271019	Petrol oil bitum mineral (nt crude) etc. nt biodiesel	377,944	461,950	179,365	34,023	183,682
3	870323	Pass veh spk-ig int comb rcpr eng; & gt 1500 Nov 3m cc	106,519	143,392	92,738	127,309	154,983
4	270900	Crude oil from petroleum & bituminous minerals	2,300,051	1,571,556	630,489	963,771	152,389
5	850760	Lithium ion batteries	19,659	9,491	7,151	12,233	123,845
6	870324	Pass veh spk-ig int comb rcpr eng & gt; 3000 cc	97,820	92,856	57,762	95,632	107,415
7	271129	Petroleum gases etc., in gaseous state, NESOI 1/	7,279	-	-	43,693	44,875
8	980100	Imports of articles exported & returned, no change	109,769	37,427	15,568	29,302	41,912
9	030487	Skipjack tuna fillets & other meat, fresh chilled or fzn	18,087	30,224	18,831	25,063	34,313
10	870340	Pass veh w/spk-ig & elec motor, not chrgd by plug	17,858	29,844	21,879	28,042	32,185
11	854143	Photovoltaic cells in modules or panels	-	-	-	-	30,909
12	901920	Ozone, oxygen, etc. therapy, respiration apparatus, pt.	-	22	434	35	29,779
13	940340	Wooden kitchen furniture, except seats	18,480	13,260	22,250	25,543	29,474
14	271500	Bitum mix fr nat asph, nat bitum, pet bit, min tar or pt.	5,928	13,048	-	8,808	25,442
15	730890	Structures & parts NESOI of iron or steel 1/	4,739	3,730	2,446	9,331	20,076
16	842121	Water filtering or purifying machinery & apparatus	5,226	2,148	1,138	4,071	19,630
17	880240	Airplane & ot a/c, unladen weight & gt; 15,000 Kg	414,925	161,544	-	-	17,400
18	940161	Seats w/ wooden frames, upholstered, NESOI 1/	12,690	11,484	10,000	16,562	16,252
19	271112	Propane, liquefied	24,476	40,253	28,045	12,594	15,524
20	940350	Wooden bedroom furniture, except seats	7,950	8,335	8,719	9,443	15,522
21	761010	Aluminum doors, windows & their frames , etc.	4,872	2,715	12,985	11,667	15,214
22	030342	Yellowfin tuna except fillets, liver & roes, frozen	202	-	664	5,653	14,923
23	252329	Portland cement except white Portland cement	15,812	17,505	19,770	16,084	14,013
24	392410	Tableware and kitchenware of plastics	2,924	2,586	2,197	6,685	12,634
25	940360	Wooden furniture, NESOI 1/	12,645	12,489	9,564	10,993	12,457

<sup>1/</sup> NESOI- Not elsewhere specified or indicated.

Source: U.S. Census Bureau, Foreign-Trade Division, UTO Online, State by 6-Digit HS Code Imports <a href="https://usatrade.census.gov/">https://usatrade.census.gov/</a> accessed May 8, 2023

#### Table 24.09--FOREIGN AGRICULTURAL EXPORTS FOR HAWAII AND THE UNITED STATES: 2000 TO 2021

[In millions of dollars. A state's estimated export value for a commodity is determined by its share of the total U.S. farm receipts from sales of that commodity and then summed to derive a total. For discussion of methodology, see ERS "Documentation"

<a href="http://www.ers.usda.gov/data-products/state-export-data/documentation">http://www.ers.usda.gov/data-products/state-export-data/documentation</a>

Year	Hawaii	United States	Year	Hawaii	United States
2000	151.0	51,257.7	2011	363.1	136,425.9
2001	158.0	53,672.7	2012	383.5	141,512.2
2002	152.2	53,138.0	2013	365.2	144,316.9
2003	159.5	59,387.0	2014	366.6	149,952.8
2004	164.1	61,410.9	2015 1/	381.8	133,359.9
2005	185.8	63,175.9	2016 1/	362.5	135,436.3
2006	198.6	70,942.4	2017 1/	369.9	138,276.3
2007	211.3	89,980.4	2018 1/	344.4	140,890.5
2008	257.5	114,746.0	2019 1/	329.2	137,460.0
2009	274.8	98,439.2	2020 1/	307.4	146,819.0
2010	308.3	115,806.3	2021	374.9	173,262.2

<sup>1/</sup> Revised from previous Data Book.

Source: U.S. Department of Agriculture, Economic Research Service, "U.S. Agricultural Exports, Commodity detail by State [New series]: CY2000-2021" (Decmber 8, 2022)

<sup>&</sup>lt;a href="https://www.ers.usda.gov/data-products/state-export-data/">https://www.ers.usda.gov/data-products/state-export-data/</a> accessed July 11, 2023.

Table 24.10-- FOREIGN AGRICULTURAL EXPORTS, BY COMMODITY GROUP: 1973 TO 2010

[In millions of dollars. For fiscal year ending September 30. Data from 1990 use consistent methodology and commodity coverage. USDA has discontinued this series]

						Live		Poultry	Fats,				
		Wheat &	Fruit &	Tree	Veg. &	animals	Hides &	&	oils, &	Dairy	Feeds &		
Year	Total 1/	products	preps	nuts	preps	& meat	skins	products	greases	products	fodders	Seeds	Other 2/
1973	19.7	-	15.9	-	0.1	-	0.4	0.1	-	-	-	-	2.7
1974	20.9	-	15.0	-	0.1	-	0.3	0.2	-	-	-	-	4.5
1975	26.6	-	22.7	-	0.5	-	0.4	0.1	-	-	-	-	2.0
1976	24.9	-	20.1	-	0.8	-	0.6	0.3	-	-	-	-	2.0
1977	58.6	-	49.9	-	0.9	-	0.7	0.4	-	-	-	-	5.3
1978	19.1	-	14.1	-	1.0	-	0.7	0.5	-	-	-	-	1.3
1979	19.7	-	14.2	-	1.0	-	1.1	0.5	-	-	-	-	1.3
1980	41.6	-	26.4	12.4	-	1.0	0.6	-	0.8	-	-	-	0.4
1981	44.6	-	30.7	10.6	-	1.2	0.8	-	0.9	-	-	-	0.4
1982	39.6	-	28.3	8.2	-	1.3	1.0	-	0.4	-	-	-	0.4
1983	37.7	-	27.9	7.4	-	0.8	0.7	-	0.5	-	-	-	0.4
1984	16.1	-	28.8	15.4	-	-	-	-	-	-	-	-	0.9
1985	36.0	-	20.9	14.3	-	-	-	-	-	-	-	-	0.8
1986	30.8	-	20.5	9.5	-	-	-	-	-	-	-	-	0.8
1987	32.0	-	19.0	12.1	-	-	-	-	-	-	-	-	0.9
1988	38.0	-	22.0	14.9	-	-	-	-	-	-	-	-	1.1
1989	40.7	-	28.4	10.7	-	-	-	-	-	-	-	-	1.6
1990	63.7	-	45.4	4.1	0.1	3.9	2.7	0.5	0.7	-	0.3	8.0	5.1
1991	76.3	-	53.5	4.8	0.2	4.0	1.9	0.6	0.6	-	0.3	0.7	9.7
1992	77.0	-	50.0	10.3	0.2	4.2	1.6	0.6	0.6	-	0.4	1.3	7.9
1993	70.1	-	46.2	9.2	0.4	3.4	1.2	0.6	0.5	-	0.4	1.4	6.8
1994	65.5	-	46.0	7.5	0.4	2.0	0.7	0.6	0.3	-	0.3	1.0	6.8
1995	79.8	-	56.4	10.3	0.4	2.0	0.7	0.9	0.4	0.7	0.2	1.0	6.8
1996	84.5	-	60.1	11.2	0.4	1.8	0.6	0.9	0.2	0.6	0.2	0.6	7.8
1997	91.0	-	63.0	13.3	0.4	1.9	0.6	0.9	0.2	0.7	0.3	0.9	8.7

Continued on next page.

Table 24.10-- FOREIGN AGRICULTURAL EXPORTS, BY COMMODITY GROUP: 1973 TO 2010 -- Con.

Year	Total 1/	Wheat & products		Tree nuts	Veg. & preps	Live animals & meat	Hides & skins	Poultry & products	Fats, oils, & greases	Dairy products	Feeds & fodders	Seeds	Other 2/
1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008	76.7 76.2 73.2 59.9 51.2 54.7 67.3 83.3 82.0 75.4	- - - - - 7.7 8.9 10.5 11.5	56.0 55.9 47.9 39.9 32.5 35.6 46.4 54.2 49.9 38.6 43.2	7.4 7.9 11.3 - - - - - 0.2 62.8	0.5 0.6 1.2 1.2 - - -	2.1 1.9 2.1 1.8 1.6 1.4 1.5 0.8 1.1 1.2	0.6 0.4 0.5 0.5 0.4 0.4 0.4 0.5 0.5	0.9 0.7 0.6 0.5 0.4 0.3 0.4 0.3 0.3	0.3 0.2 0.2 0.1 0.1 0.1 0.2 0.1 0.2	0.8 0.7 0.7 - - - - -	0.3 0.3 0.3 0.2 0.2 0.2 0.2 0.2 0.2	0.8 0.4 0.9 0.8 0.5 0.5 0.5 0.5	7.1 7.4 7.8 14.8 15.1 16.0 17.8 19.0 20.7 23.0 25.2
2009 2010	181.0 190.2	13.3 14.2	38.1 35.1	103.4 113.2	-	1.7 1.7	0.4 0.6	0.3 0.4	0.2 0.3	-	0.3 0.3	1.3 0.5	21.8 23.9

<sup>1/</sup> Rice, feed grains, soybeans and products, sunflowerseed and products, peanuts and products, cotton and linters, cottonseed and products, unmanufactured tobacco are zero.

Source: U.S. Department of Agriculture, Economic Research Service, "U.S. Agricultural Exports, State detail by commodity [Old series]: FY1973-2010" (June 30, 2011) <a href="http://www.ers.usda.gov/data-products/state-export-data.aspx">http://www.ers.usda.gov/data-products/state-export-data.aspx</a> accessed July 2, 2012.

The State of Hawaii Data Book 2022 http://dbedt.hawaii.gov/

<sup>2/</sup> Other includes sugar & tropical products, minor oilseeds, essential oils, beverages other than juice, nursery & greenhouse, wine, & misc. horticultural & vegetable products.

### Table 24.11--FOREIGN ANIMAL AND PLANT PRODUCT EXPORTS, BY COMMODITY GROUP: 2015 TO 2021

[In millions of dollars. Annual estimates of U.S. exports by State and commodity group based on each state's share of U.S. agricultural production]

Commodity group	2015	2016	2017	2018	2019	2020	2021
Total agricultural exports 1/	381.8	362.5	369.9	344.4	329.2	307.4	374.9
Total animal products 1/	52.3	51.3	59.7	60.0	59.1	57.1	72.4
Beef and veal	4.8	4.3	4.5	5.7	5.2	4.9	6.6
Pork	8.0	0.5	0.2	0.1	1/ 0.4	0.5	0.4
Hides and skins	1.5	1.0	0.9	8.0	0.5	0.4	0.5
Other livestock products 1/2/	41.9	43.2	51.0	49.8	51.3	49.3	62.7
Dairy products	1.5	1.2	1.6	1.5	0.1	0.1	0.2
Other poultry products 3/	1.8	1.0	1.4	2.1	1.6	1.9	1.9
Total plant products 1/	329.6	311.2	310.1	284.4	270.0	250.2	302.5
Vegetables, fresh	0.3	0.3	0.3	0.3	0.0	0.0	0.0
Vegetables, processed	1/ 0.6	1/ 0.7	1/ 0.7	1/ 0.6	0.0	0.0	0.0
Fruits, fresh	4.4	3.6	3.6	1.7	1.5	0.9	2.0
Fruits, processed	4.4	3.4	3.1	1.4	1.3	8.0	1.8
Tree nuts 1/	44.7	39.8	46.4	47.5	47.3	53.4	69.7
Other plant products 1/4/	275.1	263.5	256.0	233.0	220.0	195.2	229.0

<sup>1/</sup> Revised from previous Data Book.

Source: U.S. Department of Agriculture, Economic Research Service, "U.S. Agricultural Exports, State detail by commodity [New series]: CY2000-2021" (December 8, 2022)

<sup>2/</sup> Includes other nonpoultry meats, animal fat, live farm animals, and other animal parts.

<sup>3/</sup> Includes turkey meat, eggs, and other fowl products.

<sup>4</sup> Includes sweeteners and products, other horticulture products, planting seeds, cocoa, coffee, and other processed foods.

<sup>&</sup>lt;a href="http://www.ers.usda.gov/data-products/state-export-data/">http://www.ers.usda.gov/data-products/state-export-data/</a> accessed July 11, 2023.

Table 24.12-- INTERNATIONAL STUDENT SPENDING AND ECONOMIC IMPACT: 2017 TO 2021

[In thousands of dollars and number. For calendar year]

Category	2017	2018	2019	2020	2021
Total direct spending	241,491	216,866	185,027	113,180	105,839
Living expenses	133,688	124,537	92,049	52,435	47,582
Tuition and fees	107,803	92,329	92,977	60,745	58,257
Output multiplier 1/	2.06	2.06	2.06	1.97	1.97
Total output generated	497,471	446.744	381,155	222,965	208,503
, etai. e atp at generates	.0.,	• ,	001,100	,	
Household income multiplier 1/	0.91	0.91	0.91	0.86	0.86
Total income generated	219,756	197,348	168,374	97,335	91,022
State toy multiplier 1/	0.158	0.158	0.158	0.139	0.139
State tax multiplier 1/					
Total state taxes generated	38,156	34,265	29,234	15,732	14,712
Employment multiplier 1/	21.8	21.1	20.3	26.6	25.9
Total jobs generated	5,264	4,576	3,756	3,011	2,741

1/ Multipliers for 2017 to 2019 are based on the DBEDT, Hawaii State Input-Output Study, 2012 Benchmark Report (August 2016) <a href="http://dbedt.hawaii.gov/economic/reports\_studies/2012-io">http://dbedt.hawaii.gov/economic/reports\_studies/2012-io</a> and on the 2017 Benchmark Report (March 2022) <a href="http://dbedt.hawaii.gov/economic/reports\_studies/2017-io">http://dbedt.hawaii.gov/economic/reports\_studies/2017-io</a> for the 2020.

Source: Hawaii State Department of Business,m Economic Development & Tourism, The Economic Impact of International Students in Hawaii - 2018 Update (November 2018)

<a href="http://files.hawaii.gov/dbedt/economic/reports/2018-11-foreign-student.pdf">http://files.hawaii.gov/dbedt/economic/reports/2018-11-foreign-student.pdf</a> accessed January 25, 2019; The Economic Impact of International Students in Hawaii - 2019 Update (October 2019)

<a href="http://files.hawaii.gov/dbedt/economic/reports/2019-10-foreign-student.pdf">http://files.hawaii.gov/dbedt/economic/reports/2019-10-foreign-student.pdf</a> accessed July 20, 2020; The

Economic Impact of International Students in Hawaii - Calendar Year 2019 (October 2020)

<a href="http://files.hawaii.gov/dbedt/economic/reports/2019-10-foreign-student.pdf">http://files.hawaii.gov/dbedt/economic/reports/2019-10-foreign-student.pdf</a> accessed July 20, 2020;

Economic Impact of International Students in Hawaii - Calendar Year 2020 (December 2021)

<a href="http://files.hawaii.gov/dbedt/economic/reports/2021-12-foreign-student.pdf">http://files.hawaii.gov/dbedt/economic/reports/2021-12-foreign-student.pdf</a> accessed July 3, 2022;

Economic Impact of International Students in Hawaii - Calendar Year 2021 (December 2022)

<a href="http://files.hawaii.gov/dbedt/economic/reports/2021-12-foreign-student.pdf">http://files.hawaii.gov/dbedt/economic/reports/2021-12-foreign-student.pdf</a>> accessed January 13, 2023; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

The State of Hawaii Data Book 2022

### Table 24.13-- PROFILE OF IMPORTING AND EXPORTING COMPANIES, HAWAII AND THE UNITED STATES: 2020 AND 2021

[In number, millions of dollars, and percent]

	2	2020	2	2021
Characteristic	Hawaii	U.S.	Hawaii	U.S.
Exports by state of origin of movement 1/				
Value of exports Value as percent of total Known value 3/ Percent of known value Number of identified exporters Percent of number of identified exporters	320	1,424,935	340	1,754,300
	(2/)	100.0	(2/)	100.0
	4/ 268	4/ 1,276,856	301	1,553,994
	(2/)	100.0	(2/)	100.0
	4/ 651	4/ 272,571	688	278,362
	4/ 0.2	100.0	0.2	100.0
Percent of number of identified exporters  Percent change from previous year Value of exports Known value 3/ Number of identified exporters  Imports by state of destination 5/	-29.5	-13.3	-29.5	-13.3
	4/ -19.8	-13.6	-20.7	-13.6
	4/ -13.3	-6.1	-13.8	-6.1
Value of imports Value as percent of total Known value 3/ Percent of known value Number of identified importers Percent of number of identified importers	1,912	2,335,991	2,554	2,831,111
	0.1	100.0	0.1	100.0
	1,609	2,024,454	2,072	2,440,061
	0.1	100.0	0.1	100.0
	2,122	221,580	2,151	226,662
	1.0	100.0	0.9	100.0
Percent change from previous year Value of imports Known value 3/ Number of identified importers	-49.5	-6.5	33.6	21.2
	-52.0	-6.6	28.8	20.5
	-13.8	-1.4	1.4	2.3

<sup>1/</sup> This series provides export statistics based on the U.S. state from which the merchandise starts its journey to the port of export; i.e., the transportation origin. This information is reported by the exporter. See Source "Technical Documentation" for limitations of this data series.

Source: U.S. Census Bureau, *Profile of U.S. Importing and Exporting Companies, 2019-2020* <a href="https://www.census.gov/foreign-trade/data/index.html">https://www.census.gov/foreign-trade/data/index.html</a> accessed April 20, 2022; Ibid. 2020-2021 (April 5, 2023) <a href="https://www.census.gov/foreign-trade/Press-Release/profile\_index.html">https://www.census.gov/foreign-trade/Press-Release/profile\_index.html</a> accessed July 12, 2023; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

<sup>2/</sup> Represents zero or one-half unit of measurement shown.

<sup>3/</sup> Defined as portion of total U.S. exports and imports that could be matched to specific companies.

<sup>4/</sup> Revised from previous *Data Book*.

<sup>5/</sup> This series provides import statistics based on the U.S. state, U.S. territory or U.S. possession where the merchandise is destined, as known at the time of entry summary filing. This information is reported by the importer. See Source "Technical Documentation" for limitations of this data series.

#### Table 24.14-- AGRICULTURAL AND NONAGRICULTURAL LANDHOLDINGS OF FOREIGN OWNERS: 2004 TO 2021

[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. For 2004 and 2005, approximate land area as established by the U.S. Census Bureau in conjunction with the 1990 Census of Population there were 4,111,000 acres of land in the state and for 2006 through 2015, 4,110,720 acres with the 2000 Census]

Closing date 1/	Parcels owned by foreigners	Privately owned agricultural land 2/	Acres owned by foreigners	Agricultural acres owned by foreigners	Percent of all privately owned agric. land 3/
Feb. 28, 2004 Feb. 28, 2005 Feb. 28, 2007 Feb. 29, 2008 Feb. 28, 2009 Feb. 28, 2010 Dec. 31, 2010 Dec. 31, 2011 Dec. 31, 2012	100 103 104 105 106 114 114 115 116	1,803,038 1,803,038 1,803,038 1,803,038 1,803,038 1,803,038 1,803,038	172,186 172,211 172,238 172,619 162,590 163,495 163,495 163,527 163,530 163,530	167,206 167,600 167,627 168,008 157,974 158,874 158,874 158,887	8.4 8.4 9.3 9.3 8.8 8.8 8.8 8.8
Dec. 31, 2012 Dec. 31, 2013 Dec. 31, 2014 Dec. 31, 2015 Dec. 31, 2016 Dec. 31, 2017 Dec. 31, 2018 Dec. 31, 2019 Dec. 31, 2020 Dec. 31, 2021	115 115 113 115 119 126 127 127	1,803,038 1,803,038 1,803,038 1,803,038 1,803,038 1,803,038 1,803,038 1,803,038 1,803,038	163,498 163,498 163,139 163,244 163,303 171,105 171,108 171,108 170,556	158,887 158,877 158,529 158,634 158,692 166,421 166,424 166,424 165,872	8.8 8.8 8.8 8.8 9.2 9.2 9.2 9.2

<sup>1/</sup> Historically reports have covered the 12-month period ending the last day of February, however, a second report was issued for 2010, which contains data gathered between March 1, 2010 and December 31, 2010. Beginning with the 2011, the report will be published only as of the end of each calendar year.

3/ The December 31, 2021 percentage for Hawaii ranked 2nd (rank of 1 assigned to the highest) among the 50 States, exceeded only by Maine at 20.1 percent and well above the national percentage of 3.1 percent.

Source: U.S. Department of Agriculture, Farm Service Agency, Foreign Ownership of U. S. Agricultural Land Through February 28 (annual except 2008 when it was through February 29), Ibid. Foreign Holdings of U.S. Agricultural Land Through December 31 (annual, 2017 and 2018 as revised) <a href="http://www.fsa.usda.gov/programs-and-services/economic-and-policy-analysis/afida/index">http://www.fsa.usda.gov/programs-and-services/economic-and-policy-analysis/afida/index</a> accessed January 13, 2023.

<sup>2/</sup> Preliminary estimate based on unpublished USDA, Economic Research Service 1997 data through 2005, and for 2006-2016, similar unpublished 2002 data of Ruben Lubowski, Economic Research Service. Total land area minus federal, state, county and municipal; Indian Trust; rural transportation; and urban lands. Includes forest land, pasture land, cropland, range, and miscellaneous. Estimates of urban and rural transportation lands are from U.S. Department of Agriculture, Economic Research Service, 2006 and estimates of federal and other public lands are from the General Services Administration, 2001 and National Resource Conservation Service, 2002 respectively.

### Table 24.15-- AGRICULTURAL AND NONAGRICULTURAL LANDHOLDINGS OF FOREIGN OWNERS, BY COUNTRY AND BY COUNTY: 2020 AND 2021

[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 2000 estimate from the U.S. Census Bureau Geography Division, there were 4,111,720 acres of land. Privately-owned; land area minus federal, state, county and municipal; Indian Trust; rural transportation; and urban lands. Includes forest land, pasture land, cropland, range, and miscellaneous. As of December 31]

Subject	State total	Honolulu	Hawaii	Kauai	Maui
2020					
Parcels owned by foreigners	127	10	76	7	34
Use of landholdings of foreign owners Agriculture Cropland Pasture Forest Other agriculture Non agriculture	171,108 166,424 40,025 81,285 7,071 38,043 4,684	6,137 2,955 1,838 - - 1,117 3,182	95,816 94,640 34,153 28,089 1,730 30,668 1,175	7,927 7,886 133 2,849 4,201 703 41	61,229 60,942 3,901 50,346 1,140 5,555 286
Acres owned by foreigners Canada Germany Netherlands United Kingdom All others	171,108 144 8,214 37,135 3,128 122,486	6,137 - - - - 6,137	95,816 66 23 37,133 3,128 55,465	7,927 - 384 - - 7,543	61,229 78 7,807 2 - 53,341
Parcels owned by foreigners	127	9	76	6	36
Use of landholdings of foreign owners Agriculture Cropland Pasture Forest Other agriculture Non agriculture		5,288 2,106 989 - - 1,117 3,182	95,816 94,641 34,153 28,089 1,730 30,668 1,175	7,885 7,844 133 2,849 4,201 661 41	61,568 61,282 4,003 50,365 1,140 5,773 286
Acres owned by foreigners Canada Germany Netherlands United Kingdom All others	170,556 144 8,214 37,135 3,128 121,935	5,288 - - - - 5,288	95,816 66 23 37,133 3,128 55,465	7,885 - 384 - - 7,501	61,568 78 7,807 2 - 53,680

Source: U.S. Department of Agriculture, Farm Service Agency, *Foreign Ownership of U. S. Agricultural Land Through December 31* (annual) <a href="http://www.fsa.usda.gov/programs-and-services/economic-and-policy-analysis/afida/index">http://www.fsa.usda.gov/programs-and-services/economic-and-policy-analysis/afida/index</a> accessed January 13, 2023; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

## Table 24.16-- FOREIGN DIRECT INVESTMENT IN HAWAII IN GROSS PROPERTY, PLANT, AND EQUIPMENT OF NONBANK AFFILIATES, BY COUNTRY OF ULTIMATE BENEFICIAL OWNER: 1977 TO 2006

[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]

Year	All countries	Asia & Pacific	Japan	Australia, etc. 1/	Other Asia & Pacific	Canada	Europe	Lat. Amer. & other W. Hem.	Other, subtotal 2/
4077	070	40	•		<b>5.</b> 4		_	000	054
1977	672	16	8	5	54	-	1	233	354
1978	742	17	12	8	57	1	1	246	400
1979	789	17	14	7	65	1	1	256	427
1980	1,020	(D)	(D)	17	52	(D)	2	431	474
1981	1,158	(D)	24	(D)	(D)	1	2	494	501
1982	1,366	21	38	24	80	(D)	1	584	(D)
1983	1,460	22	40	28	253	10	1	558	(D)
1984	1,691	23	73	56	274	3	3	605	653
1985	1,777	26	103	60	281	3	2	584	719
1986	2,013	31	157	61	280	4	1	713	767
1987	3,474	26	129	44	297	3	(D)	991	(D)
1988	4,990	28	201	91	322	3	` 8	1,739	2,598
1989	8,224	(D)	247	179	340	10	15	2,380	(D)
1990	11,830	(D)	368	189	490	17	15	3,868	(D)
1991	13,921	(D)	386	212	535	82	13	4,069	(D)
1992	15,454	(D)	290	(D)	564	222	17	5,075	8,450
1993	16,030	(D)	296	258	570	300	(D)	4,907	8,970
1994	16,185	(D)	308	257	597	306	18	4,615	(D)
1995	15,972	(D)	319	168	626	(D)	21	4,374	9,255
1996	15,324	(D) (D)	279	181	739	205	(D)	4,374 4,167	8,830
1990	15,524	(D)	219	101	739	203	(D)	4,107	0,030

Continued on next page.

Table 24.16-- FOREIGN DIRECT INVESTMENT IN HAWAII IN GROSS PROPERTY, PLANT, AND EQUIPMENT OF NONBANK AFFILIATES, BY COUNTRY OF ULTIMATE BENEFICIAL OWNER: 1977 TO 2006 -- Con.

Year	All countries	Asia & Pacific	Japan	Australia, etc. 1/	Other Asia & Pacific	Canada	Europe	Lat. Amer. & other W. Hem.	Other, subtotal 2/
1997	14,805	13,478	12,516	(D)	(D)	108	870	222	127
1998	12,453	11,033	10,552	34	447	119	900	274	127
1999	11,460	10,113	9,689	35	389	118	823	274	132
2000	10,369	8,983	8,452	36	495	28	948	272	138
2001	9,787	8,354	7,924	38	392	28	1,049	246	110
2002 3/	7,816	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2003 3/	7,579	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2004 3/	6,741	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2005 3/	5,838	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2006 3/4/	8,007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

D Withheld to avoid disclosing data for individual companies.

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 (various years) and <a href="http://www.bea.gov/">http://www.bea.gov/</a> international/dilfdiop.htm> accessed July 4, 2012; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

NA Not available.

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

<sup>2/</sup> 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.

<sup>3/</sup> Beginning with 2002, the survey data was largely tabulated for majority-owned (50 percent or more foreign direct investor) affliliates.

<sup>4/</sup> The Nonbank U.S. Affiliates series ended with 2006. Beginning with 2007, it was replaced by a series that includes both bank and nonbank affiliates.

## Table 24.17-- EMPLOYMENT OF NONBANK AFFILIATES IN HAWAII, BY COUNTRY OF AFFILIATE: 1977 TO 2006

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

Year	All countries	Asia & Pacific	Japan	Australia, etc. 1/	Other Asia & Pacific	Canada	Europe	Lat. Amer. & other 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	ì.ź
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

Continued on next page.

The State of Hawaii Data Book 2022 http://dbedt.hawaii.gov/

Table 24.17-- EMPLOYMENT OF NONBANK AFFILIATES IN HAWAII, BY COUNTRY OF AFFILIATE: 1977 TO 2006 -- Con.

Year	All countries	Asia & Pacific	Japan	Australia, etc. 1/	Other Asia & Pacific	Canada	Europe	Lat. Amer. & other W. Hem.	Other, subtotal 2/
1997	50.2	37.5	34.0	(D)	(D)	1.5	7.0	2.9	(D)
1998	43.4	31.4	30.0	(D)	(D)	1.1	6.2	3.7	1.0
1999	44.3	31.5	29.9	(3/)	(D)	0.9	7.1	3.7	1.1
2000	44.8	29.9	28.5	(D)	(D)	1.3	8.5	3.8	1.3
2001	41.0	27.5	26.2	(D)	(NA)	0.8	7.9	3.9	0.9
2002 4/	37.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2003 4/	35.6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2004 4/	31.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2005 4/	29.0	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2006 4/ 5/	28.7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

D Withheld to avoid disclosing data for individual companies.

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.
  - 4/ Beginning with 2002, the survey data was largely tabulated for majority-owned (50 percent or more foreign direct investor) affililiates.
  - 5/ The Nonbank U.S. Affiliates series ended with 2006. Beginning with 2007, it was replaced by a series that includes both bank and nonbank affiliates.

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 (various years) and <a href="http://www.bea.gov/international/dilfdiop.htm">http://www.bea.gov/international/dilfdiop.htm</a> accessed July 4, 2012; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

## Table 24.18-- FOREIGN DIRECT INVESTMENT IN HAWAII IN GROSS PROPERTY, PLANT, AND EQUIPMENT OF NONBANK AFFILIATES, BY INDUSTRY OF AFFILIATE: 1977 TO 2006

[Investment by Hawaii nonbank affiliates of U.S. business enterprises owned 10 percent or more, directly or indirectly, by a foreign a foreign person. In millions of dollars. Data for 1996 are the last year presented according to the International Survey Industry based on the 1987 Standard Industrial Classification]

Year	All indus- tries	Petro- leum	Manufac- turing	Whole- sale trade	Retail trade	Finance, nonbank	Insur- ance	Real estate	Services & other	Services	Other
1977	672	16	8	5	54	_	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	15,324	(D)	279	181	739	205	(D)	4,167	8,830	8,072	758

Continued on next page.

Table 24.18-- FOREIGN DIRECT INVESTMENT IN HAWAII IN GROSS PROPERTY, PLANT, AND EQUIPMENT OF NONBANK AFFILIATES, BY INDUSTRY OF AFFILIATE: 1977 TO 2006 -- Con.

Year	All indus- tries	Petro- leum	Manufac- turing	Whole- sale trade	Retail trade	Finance, nonbank	Insur- ance	Real estate	Services & other	Services	Other
1997 1998 1999 2000 2001 2002 1/ 2003 1/ 2004 1/ 2005 1/ 2006 1/ 2/	14,805 12,453 11,460 10,369 9,787 7,816 7,579 6,741 5,838 8,007	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)									

D Withheld to avoid disclosing data for individual companies.

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 (various years) and <a href="http://www.bea.gov/">http://www.bea.gov/</a> international/dilfdiop.htm> accessed July 4, 2012; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

The State of Hawaii Data Book 2022 http://dbedt.hawaii.gov/

NA Not available.

<sup>1/</sup> Beginning with 2002, the survey data was largely tabulated for majority-owned (50 percent or more foreign direct investor) affliliates.

<sup>2/</sup> The Nonbank U.S. Affiliates series ended with 2006. Beginning with 2007, it was replaced by a series that includes both bank and nonbank affiliates.

#### Table 24.19-- EMPLOYMENT OF NONBANK AFFILIATES IN HAWAII, BY INDUSTRY OF AFFILIATE: 1977 TO 2006

[Data for Hawaii nonbank affiliates of U.S. business enterprises owned 10 percent or more, directly or indirectly, by a foreign person. Employment in thousands. Employment less than 500 are rounded to zero. 1996 is the last year presented according to the International Survey Industry based on the 1987 Standard Industrial Classification]

Year	All indus- tries	Petro- leum	Manufac- turing	Whole- sale trade	Retail trade	Finance,	Insur- ance	Real estate	Services & other	Services	Other
1977	11.4	(D)	0.6	0.4	2.9	-	0.2	0.2	(D)	(NA)	(NA)
1978	11.9	(D)	0.8	0.6	3.2	_	0.2	0.2	(D)	(NA)	(NA)
1979	14.7	(D)	1.3	0.7	4.0	_	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	-	1.3	1.3	5.1	0.2	1.4	0.6	17.4	11.0	6.4
1988	34.8	-	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	(1/)	2.4	1.9	9.1	0.1	(2/)	2.6	30.6	23.4	7.2
1996	47.5	(1/)	2.2	1.5	(3/)	0.1	0.9	2.2	29.5	22.2	7.3

Continued on next page.

Table 24.19-- EMPLOYMENT OF NONBANK AFFILIATES IN HAWAII, BY INDUSTRY OF AFFILIATE: 1977 TO 2006 -- Con.

Year	All indus- tries	Petro- leum	Manufac- turing	Whole- sale trade	Retail trade	Finance, nonbank	Insur- ance	Real estate	Services & other	Services	Other
1997	50.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1998	43.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1999	44.3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2000	44.8	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2001	41.0	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 4/	37.1	(NA)	1.0	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2003 4/	35.6	(NA)	0.6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2004 4/	31.5	(NA)	0.8	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2005 4/	29.0	(NA)	0.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2006 4/ 5/	28.7	(NA)	1.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

D Withheld to avoid disclosing data for individual companies.

NA Not available.

- 1/ Employment range 1,000 to 2,499.
- 2/ Employment range 500 to 999.
- 3/ Employment range 10,000 to 49,999.
- 4/ Starting with 2002, survey data largely tabulated for majority-owned (50 percent or more foreign direct investor) affililiates.
- 5/ The Nonbank U.S. Affiliates series ended with 2006. Beginning with 2007, it was replaced by a series that includes both bank and nonbank affiliates.

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 (various years) and <a href="http://www.bea.gov/">http://www.bea.gov/</a> international/dilfdiop.htm> accessed July 4, 2012; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

# Table 24.20-- FOREIGN DIRECT INVESTMENT IN HAWAII IN GROSS PROPERTY, PLANT, AND EQUIPMENT OF NONBANK AFFILIATES AND EMPLOYMENT, BY INDUSTRY OF AFFILIATE: 1997 TO 2006

[Foreign Direct Investment (FDI) by Hawaii nonbank affiliates of U.S. business enterprises owned 10 percent or more, directly or indirectly, by a foreign person. In millions of dollars and thousands of employees]

Subject	All industries 1/	Manufact- uring	Wholesale trade	Retail trade	Information	Finance (exc. depository inst) & insur.	Real estate, rental & leasing	Profes- sional, scientific, & technical services	Other industries
FDI									
1997	14,805	228	203	705	146	199	4,049	2	9,274
1998	12,453	336	184	810	178	76	3,312	1	7,555
1999	11,460	284	177	939	238	58	3,228	2	6,534
2000	10,369	245	228	601	337	81	3,053	4	5,821
2001	9,787	245	277	631	259	76	2,909	4	5,386
2002 2/	7,816	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2003 2/	7,579	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2004 2/	6,741	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2005 2/	5,838	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2006 2/3/	8,007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Continued on next page.

The State of Hawaii Data Book 2022 http://dbedt.hawaii.gov/

Table 24.20-- FOREIGN DIRECT INVESTMENT IN HAWAII IN GROSS PROPERTY, PLANT, AND EQUIPMENT OF NONBANK AFFILIATES AND EMPLOYMENT, BY INDUSTRY OF AFFILIATE: 1997 TO 2006 -- Con.

Subject	All industries 1/	Manufact- uring	Wholesale trade	Retail trade	Information	Finance (exc. depository inst) & insur.	Real estate, rental & leasing	Profes- sional, scientific, & technical services	Other industries
Employment							_		
, ,									
1997	50.2	2.0	2.0	6.6	0.5	1.0	3.2	0.1	34.9
1998	43.4	2.4	1.8	6.4	0.7	1.0	1.8	0.1	29.3
1999	44.3	2.4	1.7	6.6	0.8	1.0	1.7	0.1	29.8
2000	44.8	2.5	3.5	6.5	0.9	1.1	1.8	0.1	28.4
2001	41.0	2.2	3.9	6.2	0.7	1.1	1.9	0.1	24.9
2002 2/	37.1	1.0	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2003 2/	35.6	0.6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2004 2/	31.5	8.0	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2005 2/	29.0	0.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2006 2/3/	28.7	1.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

#### NA Not available.

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 24.12 and 24.13 for 1977-96 detailed estimates.

<sup>2/</sup> Beginning with 2002, survey data was largely tabulated for majority-owned (50 percent or more foreign direct investor) affliliates.

<sup>3/</sup> The Nonbank U.S. Affiliates series ended with 2006. Beginning with 2007, it was replaced by a series that includes both bank and nonbank affiliates.

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 (various years) and <a href="http://www.bea.gov/international/dilfdiop.htm">http://www.bea.gov/international/dilfdiop.htm</a> accessed July 4, 2012; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

Table 24.21-- FOREIGN DIRECT INVESTMENT IN MAJORITY-OWNED AFFILIATES: 2007 TO 2020

[Investment by Hawaii affiliates of U.S. business enterprises owned 50 percent or more, directly or indirectly, by a foreign person. Beginning with statistics for 2007, the BEA is including financial and operating data from both bank and nonbank affiliates. As a consequence, statistics for 2007 and future years are not strictly comparable with statistics from 2006 and earlier, which only covered nonbank affiliates. There is no 'Gross Property, Plant, and Equipment' (GPPE) for 'Majority-Owned' beyond 2007]

	GPPE (million dollars)	Employment (1,000 employees)													
Category	2007	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
All countries 1/	6,184	31.0	27.6	26.7	26.8	29.8	33.7	34.6	37.2	36.7	37.7	39.9	41.8	42.7	41.9
Japan 1/	4,320	16.6	13.2	12.8	12.7	14.2	15.5	16.0	17.3	17.2	17.3	19.4	21.1	21.2	21.5
Canada	18	0.6	0.9	0.9	1.0	8.0	8.0	0.7	1.2	1.4	1.3	1.5	1.4	1.3	1.3
France 1/	680	4.6	4.3	4.5	4.4	5.9	6.0	6.1	6.3	5.7	5.5	5.6	4.3	4.0	3.7
Germany	250	0.9	8.0	0.7	0.7	0.7	0.9	0.9	1.0	0.9	1.0	1.1	1.6	1.7	1.8
Netherlands	(D)	0.1	0.1	0.1	0.1	0.3	0.4	0.4	0.3	0.3	0.4	0.1	0.1	0.3	0.2
Switzerland	39	0.8	0.9	1.0	0.9	1.0	1.2	1.0	0.9	0.8	0.4	0.3	0.4	0.4	0.3
United Kingdom	58	2.4	3.0	2.3	2.7	2.5	2.4	2.7	2.7	2.8	2.9	2.9	2.3	2.5	2.2
Other 1/2/	(D)	4.9	4.4	4.4	4.3	4.3	6.6	6.8	7.6	7.6	9.0	8.9	10.8	11.2	10.9
All industries 1/	6,184	31.0	27.6	26.7	26.8	29.8	33.7	34.6	37.2	36.7	37.7	39.9	41.8	42.7	41.9
Manufacturing	303	2.8	3.4	2.8	3.3	2.8	3.6	3.4	3.3	2.7	2.7	2.9	3.8	3.4	3.2
Wholesale trade 1/	434	2.5	1.9	1.4	1.3	1.3	1.0	1.0	1.1	2.8	3.0	3.3	3.3	3.6	3.5
Retail trade 1/	363	3.2	3.3	4.2	4.3	5.5	5.6	5.9	6.0	3.8	3.9	4.7	6.6	6.5	6.7
Information	150	0.3	0.5	0.4	0.4	0.3	0.3	0.4	0.4	0.4	0.5	0.6	0.5	0.5	0.5
Finance & ins. 1/	(D)	3.1	2.6	2.6	2.5	2.8	2.9	2.9	2.9	2.9	2.9	3.0	1.0	1.0	0.9
Real estate &															
rental & leasing	763	1.3	1.2	1.2	1.2	1.1	(3/)	(3/)	1.2	1.2	1.2	1.4	1.5	1.7	1.6
Prof., scientific &															
tech. services 1/	12	0.2	0.1	0.1	0.1	0.3	0.2	0.4	0.5	0.5	0.6	0.6	0.4	0.4	0.4
Other industries 1/	(D)	17.6	14.5	14.1	13.8	15.6	(4/)	(4/)	21.9	22.4	22.9	23.4	24.8	25.7	25.0

Continued on next page.

#### Table 24.21-- FOREIGN DIRECT INVESTMENT IN MAJORITY-OWNED AFFILIATES: 2007 TO 2020 -- Con.

- D Withheld to avoid disclosing data for individual companies.
- 1/ 2018 revised from previous *Data Book*.
- 2/ Countries not shown individually are included in 'Other', specifically, 'Other Europe', 'Other Asia & Pacific' and 'Other'.
- 3/ Size ranges are given in employment cells that are suppressed. This size range is 1,000 to 2,499.
- 4/ Size ranges are given in employment cells that are suppressed. This size range is 10,000 to 24,999.

Source: U.S. Bureau of Economic Analysis, International Data, Direct Investment & Multinational Enterprises (MNEs), Foreign Direct Investment in the United States, Data on activities of multinational enterprises, Majority-Owned Bank and Nonbank U.S. Affiliates (data for 2007 and forward), "Gross Property, Plant, and Equipment by State and Country 2007" and "Gross Property, Plant, and Equipment by State and Industry 2007"

<a href="http://www.bea.gov/iTable/iTable.cfm?ReqID=2&step=1">http://www.bea.gov/iTable/iTable.cfm?ReqID=2&step=1</a> accessed January 5, 2017; "Employment by State and Country of UBO 2007-2020";

"Employment by State and Industry 2007-2020" <a href="https://apps.bea.gov/iTable/?ReqID=2&step=1">https://apps.bea.gov/iTable/?ReqID=2&step=1</a> accessed July 11, 2023.

The State of Hawaii Data Book 2022 http://dbedt.hawaii.gov/

### Table 24.22-- FOREIGN DIRECT INVESTMENT IN ALL AFFILIATES: 2007 TO 2020

[Investment by all Hawaii affiliates of U.S. business enterprises, owned directly or indirectly, by a foreign person. There is neither country nor industry detail available by state, and data on 'Gross property, plant, and equipment' were not collected for 2008 to 2013]

Year	Gross property, plant, & equipment (million dollars)	plant, & Employment equipment (1,000		Gross property, plant, & equipment (million dollars)	Employment (1,000 employees)
222		99.4	0044	45.000	00.4
2007	6,990	32.4	2014	15,896	38.1
2008	(NA)	29.2	2015	10,984	38.3
2009	(NA)	28.1	2016	11,801	39.3
2010	(NA)	28.5	2017	12,287	45.8
2011	(NA)	31.1	2018	13,695	44.9
2012	(NA)	34.6	2019 1/	14,128	44.0
2013	(NA)	35.3	2020	14,728	44.3

NA Not available.

Source: U.S. Bureau of Economic Analysis, International Data, Direct Investment & Multinational Enterprises (MNEs), Foreign direct investment in the United States, Data on activities of multinational enterprises <a href="http://www.bea.gov/iTable/iTable.cfm?ReqID=2&step=1#reqid=2&step=1&isuri=1">http://www.bea.gov/iTable/iTable.cfm?ReqID=2&step=1#reqid=2&step=1&isuri=1</a> accessed July 11, 2023.

<sup>1/</sup> Revised from previous Data Book.