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## 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 2021**

[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/
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)

NA Not available.

1/ Customs value basis.

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

3/ 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.

4/ 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.

Source: U.S. Census Bureau, *U.S. Merchandise Trade: Selected Highlights, FT920*, December issue 2000 to 2021, and 2004 to 2021 <[http://www.census.gov/foreign-trade/Press-Release/ft920\\_index.html](http://www.census.gov/foreign-trade/Press-Release/ft920_index.html)> accessed May 3, 2021; *U.S. Merchandise Trade, FT900 Supplement*, December issue 2000 to 2020 <[http://www.census.gov/foreign-trade/Press-Release/current\\_press\\_release/press.html](http://www.census.gov/foreign-trade/Press-Release/current_press_release/press.html)> accessed July 7, 2022; U.S. Census Bureau, *Statistical Abstract of the United States* (annual) and records.

**Table 24.02-- FOREIGN TRADE THROUGH THE HAWAII CUSTOMS DISTRICT,  
BY CLASSIFICATION: 2016 TO 2021**

[In millions of dollars]

Classification	2016	2017	2018	2019	2020	2021
General imports by district of entry						
Customs value 1/	3,139.2	3,848.3	4,446.5	4,437.0	6,129.1	(NA)
C.I.F. value 2/	3,367.1	4,100.2	4,655.3	4,672.1	6,322.0	(NA)
Gen. imports by district of unloading						
Customs value 1/	6,049.0	7,229.7	7,671.3	6,902.1	7,015.3	(NA)
C.I.F. value 2/	6,370.9	7,598.5	7,997.7	7,222.0	7,220.6	(NA)
Gen. imports by state of destination						
Commodities	2,943.8	3,814.8	4,526.0	3,784.3	1,934.1	(NA)
Manufactured commodities	1,353.5	1,539.4	1,921.1	1,999.3	1,143.7	(NA)
Non-manufactured commodities	1,590.3	2,275.4	2,604.9	1,785.0	790.4	(NA)
Imports for consumption by district of entry (customs value 1/)	2,750.1	3,270.7	4,162.3	4,057.9	6,104.2	(NA)
Duty free value	1,110.0	1,086.6	1,296.3	1,261.6	4,154.3	(NA)
Dutiable value	1,640.1	2,184.2	2,866.0	2,796.3	1,949.9	(NA)
Exports of domestic & foreign merchandise by dist. of export (F.A.S. value 3/)	10,275.6	11,802.5	11,958.0	3,487.1	1,422.2	(NA)
Exports of merchandise by origin of movement 4/	1,239.0	938.0	646.9	446.7	319.6	339.1
Commodities	1,172.1	875.6	605.2	397.7	271.2	253.1
Manufactured commodities	1,035.3	750.5	452.2	273.5	134.2	104.4
Non-manufactured commodities	136.8	125.2	153.0	124.2	137.0	148.7
Re-exports	66.9	62.4	41.7	49.0	48.3	85.9

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 (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.

4/ 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.

Source: U.S. Census Bureau, *U.S. Merchandise Trade: Selected Highlights, FT920*, December issue (annual)

<[http://www.census.gov/foreign-trade/Press-Release/ft920\\_index.html](http://www.census.gov/foreign-trade/Press-Release/ft920_index.html)> accessed May 3, 2021 and

*U.S. Merchandise Trade, FT900 Supplement*, December issue (annual)

<[http://www.census.gov/foreign-trade/Press-Release/current\\_press\\_release/press.html](http://www.census.gov/foreign-trade/Press-Release/current_press_release/press.html)> accessed

July 7, 2022; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

**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]

Category and year	Value (million dollars)			Shipping weight (mil. kgs.)	
	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

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

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

3/ 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 <[http://www.census.gov/foreign-trade/Press-Release/ft920\\_index.html](http://www.census.gov/foreign-trade/Press-Release/ft920_index.html)> accessed May 3, 2021.

**Table 24.04-- FOREIGN-TRADE ZONE AND SUBZONE OPERATIONS:  
2018 TO 2020**

[In millions of dollars unless otherwise noted]

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

1/ Other electronics in 2019.

2/ Fragrances/cosmetics in 2019.

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)

<<http://enforcement.trade.gov/ftzpage/annual-report.html>> accessed February 1, 2022.

**Table 24.05-- COMMODITY EXPORTS TOTAL AND TO TOP 25 FOREIGN COUNTRIES: 2017 TO 2021**

[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. 2017 to 2020 revised from previous Data Book. Top 25 countries based on 2021 dollar value]

Rank	Country	2017	2018	2019	2020	2021
	Total	952,379	659,146	460,048	319,883	339,756
	Top 25	926,710	619,982	437,878	303,170	326,359
1	Japan	78,471	71,761	94,204	46,261	57,849
2	Singapore	136,213	65,644	49,367	8,282	43,282
3	Vietnam	16,896	20,052	33,271	8,241	33,518
4	Australia	340,134	13,040	26,466	50,156	26,781
5	Bangladesh	13,367	10,644	6,373	39,476	23,643
6	Korea, South	118,612	232,813	76,071	24,593	23,337
7	Canada	24,306	17,971	15,985	16,341	20,335
8	Hong Kong	13,865	16,139	13,039	36,653	19,793
9	Taiwan	12,936	22,397	14,936	14,755	13,276
10	China	124,588	35,104	21,136	8,193	10,964
11	India	10,999	11,546	19,967	11,135	6,846
12	Malaysia	1,257	60,944	15,887	6,143	5,913
13	New Zealand	7,037	10,422	8,495	3,531	5,755
14	Thailand	2,829	4,503	12,022	4,934	5,123
15	United Kingdom	5,775	8,937	9,532	6,291	3,852
16	Indonesia	4,474	3,379	4,129	3,790	3,842
17	Philippines	5,570	4,996	6,243	2,767	3,704
18	United Arab Emirates	1,001	236	2,205	3,322	3,463
19	Germany	2,306	2,434	3,197	3,295	3,177
20	French Polynesia	265	392	415	833	2,519
21	Russia	234	412	-	7	2,479
22	Israel	586	322	417	549	2,220
23	Sweden	1,849	2,730	715	94	1,724
24	Mexico	1,438	1,127	917	1,913	1,535
25	Marshall Islands	1,702	2,040	2,890	1,617	1,429

Source: U.S. Census Bureau, Foreign-Trade Division, UTO Online, State by 6-Digit HS Code U.S. Exports (Origin of Movement) from Hawaii <<https://usatrade.census.gov/>> accessed July 7, 2022.

**Table 24.06-- COMMODITY IMPORTS TOTAL AND FROM TOP 25 FOREIGN COUNTRIES: 2017 TO 2021**

[In thousands of dollars. U.S. Imports by State of Final Destination (State Import Series).  
Top 25 countries based on 2021 dollar value. 2017 to 2020 revised from previous *Data Book*]

Rank	Country	2017	2018	2019	2020	2021
	Total	3,808,650	4,521,497	3,780,571	1,911,675	2,553,516
	Top 25 foreign countries	3,183,304	4,082,470	3,582,311	1,542,952	2,441,422
1	Libya	284,250	451,712	859,462	65,620	649,168
2	Korea, South	68,774	157,690	545,008	224,301	377,301
3	Japan	479,951	453,401	578,917	291,821	365,141
4	China	388,772	385,901	196,367	142,931	197,942
5	Russia	275,250	387,740	580,034	188,392	186,967
6	Argentina	431	4,011	62,808	50,202	117,119
7	Canada	132,759	123,913	101,736	123,079	102,876
8	Indonesia	814,405	1,114,886	35,109	39,774	60,868
9	Vietnam	163,256	95,833	41,401	74,595	54,671
10	Taiwan	52,714	82,085	67,552	59,417	53,940
11	Thailand	92,729	56,078	37,719	34,304	42,489
12	United Kingdom	15,023	22,184	20,198	39,033	27,224
13	Italy	40,679	51,885	49,864	24,914	24,535
14	New Zealand	24,176	29,149	27,702	18,900	22,595
15	Germany	28,991	313,081	42,822	20,248	20,894
16	Malaysia	31,724	40,443	28,039	40,281	19,197
17	Mexico	10,375	34,446	14,370	8,297	17,025
18	Philippines	22,991	21,561	21,885	14,244	16,648
19	Netherlands	17,227	18,824	15,181	14,622	16,252
20	France	183,775	173,997	182,866	13,111	16,017
21	Dominican Republic	5,998	251	11,861	127	14,440
22	Australia	24,453	31,019	17,723	11,381	10,956
23	Equatorial Guinea	-	-	10,608	18,803	9,697
24	Switzerland	17,248	20,958	24,419	5,955	9,270
25	India	7,352	11,423	8,656	18,599	8,191

Source: U.S. Census Bureau, Foreign-Trade Division, UTO Online, State by 6-Digit HS Code Imports  
<<https://usatrade.census.gov/>> accessed July 7, 2022.

**Table 24.07-- TOTAL AND TOP 25 COMMODITY EXPORTS TO FOREIGN COUNTRIES: 2017 TO 2021**

[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 a production basis. 2017 to 2020 revised from previous *Data Book*]

Rank	HS Code	Commodity	2017	2018	2019	2020	2021
		All commodities	952,379	659,146	460,048	319,883	339,756
		Top 25 commodities based on 2021 value	221,280	222,671	15,548	194,985	267,724
1	720449	Ferrous waste & scrap NESOI 1/	28,894	46,470	2,590	42,794	53,689
2	880000	Civilian aircraft, engines & parts	67,855	47,501	20	32,192	44,648
3	382600	Biodiesel & mixes contain lt 70% petrol oils, etc.	-	-	-	-	35,998
4	030635	Cold-water shrimp & prawns, live, fresh or chill	18,827	24,345	84	22,407	21,545
5	220190	Waters not sweetnd or flavored NESOI; ice & snow 1/	14,894	13,973	483	13,345	12,689
6	760200	Aluminum waste and scrap	10,367	12,647	7	14,260	11,066
7	740400	Copper waste and scrap	10,303	7,020	19	6,628	10,596
8	080261	Macadamia nuts, in shell, fresh or dried	9,641	8,951	173	4,202	8,142
9	121221	Seaweeds & other algae, fit for human consumption	1,253	631	3	3,985	8,065
10	090111	Coffee, not roasted, not decaffeinated	4,273	4,961	15	6,116	6,849
11	080720	Papayas (papaws), fresh	7,185	6,893	8	6,339	6,117
12	470710	Waste & scrap, of unblached kraft paper or paperboard	5,526	6,869	14	2,523	5,499
13	190531	Cookies (sweet biscuits)	409	320	35	200	5,394
14	903040	Oth inst., specially designed for telecommunication	6,749	7,893	5	9,183	5,231
15	090121	Coffee, roasted, not decaffeinated	6,864	5,170	3,853	4,449	4,801
16	180690	Cocoa preparations, not in bulk form, NESOI 1/	10,285	7,441	1,700	3,661	4,000
17	420221	Handbags surface of leather or composition leather	24	612	3	2,914	3,877
18	910111	Wrist watch, battery, precious metal, mech display	676	876	64	2,802	3,525
19	854810	Waste & scrap of batteries;spent batteries & cells	292	80	197	1,910	3,440
20	010641	Bees, live	2,550	2,377	2,377	2,262	2,455
21	711319	Jewelry and parts thereof, of precious metal other	3,005	4,428	11	6,872	2,204
22	920290	String musical instruments NESOI 1/	2,334	2,056	309	1,486	2,076
23	200819	Nuts (exc peanuts) & seeds, prepared etc. NESOI 1/	3,708	3,300	122	651	2,061
24	470790	Waste, scrap, incl. unsorted, paper, paperbrd, NESOI 1/	994	1,832	730	412	1,921
25	200989	Juice of any other single fruit, nut or vegetable	4,371	6,025	2,726	3,392	1,834

1/ 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)  
 <<https://usatrade.census.gov/>> accessed July 7, 2022.

**Table 24.08-- TOTAL AND TOP 25 COMMODITY IMPORTS FROM FOREIGN COUNTRIES: 2017 TO 2021**

[In thousands of dollars. U.S. Imports by State of Final Destination (State Import Series). Rank based on 2021 dollar value. 2017 to 2020 revised from previous *Data Book*]

Rank	HS Code	Commodity	2017	2018	2019	2020	2021
		Total Hawaii imports	3,808,650	4,521,497	3,780,571	1,911,675	2,553,516
		Top 25 commodities	2,864,980	3,251,496	2,828,486	1,332,875	1,859,773
1	270900	Crude oil from petroleum & bituminous minerals	1,998,379	2,300,051	1,571,556	630,489	963,771
2	271012	Light oils & preparations containing GT = 70% by wt.	53	-	287,260	146,630	309,360
3	870323	Pass veh spk-ig int comb rcpr eng; & gt 1500 Nov 3m cc	108,278	106,519	143,392	92,738	127,309
4	870324	Pass veh spk-ig int comb rcpr eng &gt; 3000 cc	108,265	97,820	92,856	57,762	95,632
5	271129	Petroleum gases etc., in gaseous state, NESOI 1/	30	7,279	-	-	43,693
6	271019	Petrol oil bitum mineral (nt crude) etc. nt biodiesel	338,025	377,944	461,950	179,365	34,023
7	980100	Imports of articles exported & returned, no change	115,500	109,769	37,427	15,568	29,302
8	870340	Pass veh w/spk-ig & elec motor, not chrgd by plug	19,709	17,858	29,844	21,879	28,042
9	940340	Wooden kitchen furniture, except seats	22,932	18,480	13,260	22,250	25,543
10	030487	Skipjack tuna fillets & other meat, fresh chilled or fzn	15,662	18,087	30,224	18,831	25,063
11	940161	Seats with wooden frames, upholstered, NESOI 1/	11,020	12,690	11,484	10,000	16,562
12	200899	Fruit & edible plant parts NESOI, prepared, etc. 1/	9,390	8,102	8,821	7,179	16,410
13	252329	Portland cement except white Portland cement	16,002	15,812	17,505	19,770	16,084
14	190590	Bread, pastry, cakes, biscuits, & similar baked prod.	7,931	8,849	9,337	9,687	13,719
15	271112	Propane, liquified	20,257	24,476	40,253	28,045	12,594
16	850760	Lithium ion batteries	3,282	19,659	9,491	7,151	12,233
17	761010	Aluminum doors, windows & their frames , etc.	6,813	4,872	2,715	12,985	11,667
18	950629	Waterskis, surfboards, & other water-sport equip.	7,712	7,854	8,940	6,839	11,027
19	940360	Wooden furniture, NESOI 1/	11,989	12,645	12,489	9,564	10,993
20	220300	Beer made from malt	16,184	14,024	12,249	12,070	9,821
21	854140	Photosnsitve semicndctr device Inc phtvltc cell, etc.	9,354	47,739	6,932	4,313	9,783
22	940350	Wooden bedroomfurniture, except seats	6,137	7,950	8,335	8,719	9,443
23	842952	Mech shovels excavators etc w/360 degree sprstruc.	1,709	3,449	2,949	2,764	9,404
24	730890	Structures & parts NESOI of iron or steel 1/	6,230	4,739	3,730	2,446	9,331
25	870360	Mtr veh, sp-ig & electric motor, charged by plug	4,137	4,829	5,487	5,831	8,965

1/ NESOI- Not elsewhere specified or indicated.

Source: U.S. Census Bureau, Foreign-Trade Division, UTO Online, State by 6-Digit HS Code Imports <<https://usatrade.census.gov/>> accessed July 10, 2022.

**Table 24.09--FOREIGN AGRICULTURAL EXPORTS FOR HAWAII AND THE UNITED STATES: 1973 TO 2020**

[In millions of dollars. For discussion of methodology, see ERS "Documentation" <<http://www.ers.usda.gov/data-products/state-export-data/documentation>>]

Year	Hawaii	United States	Year	Hawaii	United States
Old series 1/					
1973	19.7	12,043.9	1992	77.0	42,598.3
1974	20.9	20,023.7	1993	70.1	42,831.5
1975	26.6	21,854.3	1994	65.5	43,911.4
1976	24.9	22,760.4	1995	79.8	54,644.0
1977	58.6	24,013.4	1996	84.5	59,751.9
1978	19.1	27,306.2	1997	91.0	57,269.2
1979	19.7	31,982.8	1998	76.7	53,652.9
1980	41.6	40,481.4	1999	76.2	49,043.3
1981	44.6	43,780.1	2000	73.2	51,265.5
1982	39.6	39,094.5	2001	59.9	52,717.1
1983	37.7	34,771.2	2002	51.2	53,319.3
1984	16.1	38,026.8	2003	54.7	56,014.0
1985	36.0	31,200.8	2004	67.3	62,400.4
1986	30.8	26,324.7	2005	83.3	62,517.3
1987	32.0	27,875.2	2006	82.0	68,593.7
1988	38.0	35,378.7	2007	75.4	82,216.8
1989	40.7	39,651.0	2008	146.6	114,909.7
1990	63.7	40,349.4	2009	181.0	96,295.1
1991	76.3	37,756.9	2010	190.2	108,663.7
New series 2/					
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	367.4	133,016.2
2005	185.8	63,175.9	2016	347.6	134,628.7
2006	198.6	70,942.4	2017	359.8	138,126.9
2007	211.3	89,980.4	2018	307.9	138,915.5
2008	257.5	114,746.0	2019	320.6	135,949.6
2009	274.8	98,439.2	2020	295.3	144,749.3
2010	308.3	115,806.3			

1/ Fiscal year (year ending September 30) exports based on each State's share of U.S. agricultural production. Data 1990 forward updated using consistent methodology and commodity coverage. Data for 1989 and prior may be kinked due to differences in methodology and commodity coverage.

2/ The 'New' calendar year series of export estimates based on U.S. farm cash receipts.

Source: U.S. Department of Agriculture, Economic Research Service, "U.S. Agricultural Exports, State detail by commodity [Old series]: FY1973-2010" (June 30, 2011) ; Ibid. "U.S. Agricultural Exports, Commodity detail by State [New series]: CY2000-2020" (October 26, 2021)

<<https://www.ers.usda.gov/data-products/state-export-data/>> accessed February 1, 2022.

**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]

Year	Total 1/	Wheat & products	Fruit & preps	Tree nuts	Veg. & preps	Live animals & meat	Hides & skins	Poultry & products	Fats, oils, & greases	Dairy products	Feeds & 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	0.8	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	Fruit & preps	Tree nuts	Veg. & preps	Live animals & meat	Hides & skins	Poultry & products	Fats, oils, & greases	Dairy products	Feeds & fodders	Seeds	Other 2/
1998	76.7	-	56.0	7.4	0.5	2.1	0.6	0.9	0.3	0.8	0.3	0.8	7.1
1999	76.2	-	55.9	7.9	0.6	1.9	0.4	0.7	0.2	0.7	0.3	0.4	7.4
2000	73.2	-	47.9	11.3	1.2	2.1	0.5	0.6	0.2	0.7	0.3	0.9	7.8
2001	59.9	-	39.9	-	1.2	1.8	0.5	0.5	0.1	-	0.3	0.8	14.8
2002	51.2	-	32.5	-	-	1.6	0.4	0.4	0.1	-	0.2	0.8	15.1
2003	54.7	-	35.6	-	-	1.4	0.4	0.4	0.1	-	0.2	0.5	16.0
2004	67.3	-	46.4	-	-	1.5	0.4	0.3	0.2	-	0.2	0.5	17.8
2005	83.3	7.7	54.2	-	-	0.8	0.4	0.4	0.1	-	0.2	0.5	19.0
2006	82.0	8.9	49.9	-	-	1.1	0.5	0.3	0.1	-	0.2	0.3	20.7
2007	75.4	10.5	38.6	0.2	-	1.2	0.5	0.3	0.2	-	0.2	0.6	23.0
2008	146.6	11.5	43.2	62.8	-	1.5	0.5	0.3	0.3	-	0.3	0.9	25.2
2009	181.0	13.3	38.1	103.4	-	1.7	0.4	0.3	0.2	-	0.3	1.3	21.8
2010	190.2	14.2	35.1	113.2	-	1.7	0.6	0.4	0.3	-	0.3	0.5	23.9

1/ Rice, feed grains, soybeans and products, sunflowerseed and products, peanuts and products, cotton and lintens, cottonseed and products, unmanufactured tobacco are zero.

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

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

**Table 24.11--FOREIGN ANIMAL AND PLANT PRODUCT EXPORTS, BY COMMODITY GROUP: 2014 TO 2020**

[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	2014	2015	2016	2017	2018	2019	2020
Total agricultural exports	366.6	367.4	347.6	359.8	307.9	320.6	295.3
Total animal products	48.5	43.7	43.2	51.4	52.2	56.7	67.3
Beef and veal	5.4	4.8	4.3	4.5	5.7	5.2	4.9
Pork	1.2	0.8	0.5	0.2	0.1	0.1	0.5
Hides and skins	1.8	1.5	1.0	0.9	0.8	0.5	0.4
Other livestock products 1/	36.9	33.2	35.1	42.7	42.0	49.2	59.6
Dairy products	1.5	1.5	1.2	1.6	1.5	0.1	0.1
Other poultry products 2/	1.7	1.8	1.0	1.4	2.1	1.6	1.8
Total plant products	318.0	323.7	304.3	308.4	255.7	263.9	228.0
Vegetables, fresh	0.3	0.3	0.3	0.3	0.3	-	-
Vegetables, processed	0.5	0.6	0.6	0.6	0.5	-	-
Fruits, fresh	5.3	4.4	3.6	3.6	1.7	1.5	1.0
Fruits, processed	4.8	4.4	3.4	3.1	1.4	1.3	0.8
Tree nuts	27.0	45.4	38.2	50.6	37.5	47.8	50.4
Other plant products 3/	280.1	268.6	258.3	250.2	214.3	213.3	175.8

1/ Includes other nonpoultry meats, animal fat, live farm animals, and other animal parts.

2/ Includes turkey meat, eggs, and other fowl products.

3/ Includes sweeteners and products, other horticulture products, planting seeds, cocoa, coffee, and other processed foods.

Source: U.S. Department of Agriculture, Economic Research Service, "U.S. Agricultural Exports, State detail by commodity [New series]: CY2000-2020" (October 26, 2021)

<<http://www.ers.usda.gov/data-products/state-export-data/>> accessed February 1, 2022.

**Table 24.12-- INTERNATIONAL STUDENT SPENDING AND ECONOMIC IMPACT: 2017 TO 2020**

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

Category	2017	2018	2019	2020
Total direct spending	241,491	216,866	185,027	113,180
Living expenses	133,688	124,537	92,049	52,435
Tuition and fees	107,803	92,329	92,977	60,745
Output multiplier 1/	2.06	2.06	2.06	1.97
Total output generated	497,471	446,744	381,155	222,965
Household income multiplier 1/	0.91	0.91	0.91	0.86
Total income generated	219,756	197,348	168,374	97,335
State tax multiplier 1/	0.158	0.158	0.158	0.139
Total state taxes generated	38,156	34,265	29,234	15,732
Employment multiplier 1/	21.8	21.1	20.3	26.6
Total jobs generated	5,264	4,576	3,756	3,011

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

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

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

<<http://files.hawaii.gov/dbedt/economic/reports/2019-10-foreign-student.pdf>> accessed July 20, 2020; The Economic Impact of International Students in Hawaii - Calendar Year 2019 (October 2020)

<<http://files.hawaii.gov/dbedt/economic/reports/2019-10-foreign-student.pdf>> accessed July 20, 2020; Economic Impact of International Students in Hawaii - Calendar Year 2020 (December 2021)

<<http://files.hawaii.gov/dbedt/economic/reports/2021-12-foreign-student.pdf>> accessed July 3, 2022; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

**Table 24.13-- PROFILE OF IMPORTING AND EXPORTING COMPANIES,  
HAWAII AND THE UNITED STATES: 2019 AND 2020**

[In number, millions of dollars, and percent]

Characteristic	2019		2020	
	Hawaii	U.S.	Hawaii	U.S.
Exports by state of origin of movement 1/				
Value of exports	454	1,643,161	320	1,424,935
Value as percent of total	(3/)	100.0	(3/)	100.0
Known value 2/	334	4/ 1,464,623	265	1,265,900
Percent of known value	(3/)	100.0	(3/)	100.0
Number of identified exporters	4/ 751	4/ 288,063	647	271,705
Percent of number of identified exporters	0.3	100.0	0.3	100.0
Percent change from previous year				
Value of exports	-31.2	-1.4	-29.5	-13.3
Known value 2/	-26.9	4/ -1.1	-20.7	-13.6
Number of identified exporters	4/ -5.1	4/ -1.4	-13.8	-6.1
Imports by state of destination 5/				
Value of imports	4/ 3,783	2,497,531	1,912	2,335,991
Value as percent of total	0.2	100.0	0.1	100.0
Known value 2/	3,353	2,167,073	1,609	2,024,454
Percent of known value	0.2	100.0	0.1	100.0
Number of identified importers	2,462	224,699	2,122	221,580
Percent of number of identified importers	1.1	100.0	1.0	100.0
Percent change from previous year				
Value of imports	-16.4	-1.7	-49.5	-6.5
Known value 2/	4/ 9.6	-0.3	-52.0	-6.6
Number of identified importers	0.6	0.1	-13.8	-1.4

1/ 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.

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

3/ Represents zero or one-half unit of measurement shown.

4/ Revised from previous *Data Book*.

5/ 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.

Source: U.S. Census Bureau, *Profile of U.S. Importing and Exporting Companies, 2018-2019* <<https://www.census.gov/foreign-trade/Press-Release/edb/2019/index.html>> accessed June 10, 2021; *Ibid. 2019-2020* <<https://www.census.gov/foreign-trade/data/index.html>> accessed April 20, 2022; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

**Table 24.14-- AGRICULTURAL AND NONAGRICULTURAL LANDHOLDINGS OF FOREIGN OWNERS: 2004 TO 2020**

[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	Percent of all privately owned agric. land 3/	Agricultural acres owned by foreigners
Feb. 28, 2004	100	1,986,000	172,186	8.4	167,206
Feb. 28, 2005	103	1,986,000	172,211	8.4	167,600
Feb. 28, 2006	104	1,803,038	172,238	9.3	167,627
Feb. 28, 2007	105	1,803,038	172,619	9.3	168,008
Feb. 29, 2008	106	1,803,038	162,590	8.8	157,974
Feb. 28, 2009	114	1,803,038	163,495	8.8	158,874
Feb. 28, 2010	114	1,803,038	163,495	8.8	158,874
Dec. 31, 2010	115	1,803,038	163,527	8.8	158,884
Dec. 31, 2011	116	1,803,038	163,530	8.8	158,887
Dec. 31, 2012	116	1,803,038	163,530	8.8	158,887
Dec. 31, 2013	115	1,803,038	163,498	8.8	158,887
Dec. 31, 2014	115	1,803,038	163,498	8.8	158,877
Dec. 31, 2015	113	1,803,038	163,139	8.8	158,529
Dec. 31, 2016	115	1,803,038	163,244	8.8	158,634
Dec. 31, 2017	119	1,803,038	163,303	8.8	158,692
Dec. 31, 2018	126	1,803,038	171,105	9.2	166,421
Dec. 31, 2019	127	1,803,038	171,108	9.2	166,424
Dec. 31, 2020	127	1,803,038	171,108	9.2	166,424

1/ 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.

2/ 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.

3/ The December 31, 2019 percentage for Hawaii ranked 2nd (rank of 1 assigned to the highest) among the 50 States, exceeded only by Maine at 18.9 percent and well above the national percentage of 2.7 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) <<http://www.fsa.usda.gov/programs-and-services/economic-and-policy-analysis/afida/index>> accessed February 1, 2022.

**Table 24.15-- AGRICULTURAL AND NONAGRICULTURAL LANDHOLDINGS OF FOREIGN OWNERS, BY COUNTRY AND BY COUNTY: 2019 AND 2020**

[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
2019					
Parcels owned by foreigners	127	10	76	7	34
Use of landholdings of foreign owners	171,108	6,137	95,816	7,927	61,229
Agriculture	166,424	2,955	94,640	7,886	60,942
Cropland	40,025	1,838	34,153	133	3,901
Pasture	81,285	-	28,089	2,849	50,346
Forest	7,071	-	1,730	4,201	1,140
Other agriculture	38,043	1,117	30,668	703	5,555
Non agriculture	4,684	3,182	1,175	41	286
Acres owned by foreigners	171,108	6,137	95,816	7,927	61,229
Canada	144	-	66	-	78
Germany	8,214	-	23	384	7,807
Netherlands	37,135	-	37,133	-	2
United Kingdom	3,128	-	3,128	-	-
All others	122,486	6,137	55,465	7,543	53,341
2020					
Parcels owned by foreigners	127	10	76	7	34
Use of landholdings of foreign owners	171,108	6,137	95,816	7,927	61,229
Agriculture	166,424	2,955	94,640	7,886	60,942
Cropland	40,025	1,838	34,153	133	3,901
Pasture	81,285	-	28,089	2,849	50,346
Forest	7,071	-	1,730	4,201	1,140
Other agriculture	38,043	1,117	30,668	703	5,555
Non agriculture	4,684	3,182	1,175	41	286
Acres owned by foreigners	171,108	6,137	95,816	7,927	61,229
Canada	144	-	66	-	78
Germany	8,214	-	23	384	7,807
Netherlands	37,135	-	37,133	-	2
United Kingdom	3,128	-	3,128	-	-
All others	122,486	6,137	55,465	7,543	53,341

Source: U.S. Department of Agriculture, Farm Service Agency, *Foreign Ownership of U. S. Agricultural Land Through December 31* (annual) <<http://www.fsa.usda.gov/programs-and-services/economic-and-policy-analysis/afida/index>> accessed February 1, 2022; 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/
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	15,324	14,342	12,980	(D)	(NA)	55	677	172	(NA)
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.

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

4/ 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 <<http://www.bea.gov/international/di1fdiop.htm>> accessed July 4, 2012; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

**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	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	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) affiliates.

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 <<http://www.bea.gov/international/di1fdiop.htm>> 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 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 industries	Petroleum	Manufacturing	Wholesale trade	Retail trade	Finance, nonbank	Insurance	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
1997	14,805	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1998	12,453	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1999	11,460	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2000	10,369	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2001	9,787	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 1/	7,816	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2003 1/	7,579	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2004 1/	6,741	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2005 1/	5,838	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2006 1/ 2/	8,007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

D Withheld to avoid disclosing data for individual companies.

NA Not available.

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

2/ 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 <<http://www.bea.gov/international/di1fdiop.htm>> accessed July 4, 2012; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

**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 industries	Petroleum	Manufacturing	Wholesale trade	Retail trade	Finance, nonbank	Insurance	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
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) affiliates.

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 <<http://www.bea.gov/international/di1fdiop.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	Professional, 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)
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	0.8	(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.

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

3/ 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 <<http://www.bea.gov/international/di1fdiop.htm>> 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 2019**

[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]

Category	GPPE (million dollars)	Employment (1,000 employees)												
	2007	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
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	41.6
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
Canada	18	0.6	0.9	0.9	1.0	0.8	0.8	0.7	1.2	1.4	1.3	1.5	1.4	1.4
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	4.2
Germany	250	0.9	0.8	0.7	0.7	0.7	0.9	0.9	1.0	0.9	1.0	1.1	1.6	1.6
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	0.1
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
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	2.4
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	10.3
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	41.6
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
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	3.4
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	6.6
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
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
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
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
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	24.7

Continued on next page.

**Table 24.21-- FOREIGN DIRECT INVESTMENT IN MAJORITY-OWNED AFFILIATES: 2007 TO 2019 -- 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" <<http://www.bea.gov/iTable/iTable.cfm?ReqID=2&step=1>> accessed January 5, 2017; "Employment by State and Country of UBO 2007-2019" ; "Employment by State and Industry 2007-2019" <<http://www.bea.gov/iTable/iTable.cfm?ReqID=2&step=1>> accessed March 14, 2022.

**Table 24.22-- FOREIGN DIRECT INVESTMENT IN ALL AFFILIATES:  
2007 TO 2019**

[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)	Employment (1,000 employees)	Year	Gross property, plant, & equipment (million dollars)	Employment (1,000 employees)
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 1/	13,695	44.9
2012	(NA)	34.6	2019	14,041	42.4
2013	(NA)	35.3			

NA Not available.

1/ Revised from previous *Data Book*.

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 <<http://www.bea.gov/iTable/iTable.cfm?ReqID=2&step=1#reqid=2&step=1&isuri=1>> accessed July 10, 2022.