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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: 1997 TO 2020**

[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/
1997	3,177	2,695	1,628	334	303
1998	2,515	2,217	1,042	276	211
1999	2,599	2,299	1,183	274	244
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)

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 1997 to 2020, and 2004 to 2020 <[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 1997 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 May 3, 2021; 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: 2015 TO 2020**

[In millions of dollars]

Classification	2015	2016	2017	2018	2019	2020
General imports by district of entry						
Customs value 1/	4,052.1	3,139.2	3,848.3	4,446.5	4,437.0	6,129.1
C.I.F. value 2/	4,322.1	3,367.1	4,100.2	4,655.3	4,672.1	6,322.0
Gen. imports by district of unloading						
Customs value 1/	7,098.6	6,049.0	7,229.7	7,671.3	6,902.1	7,015.3
C.I.F. value 2/	7,488.5	6,370.9	7,598.5	7,997.7	7,222.0	7,220.6
Gen. imports by state of destination						
Commodities	3,759.7	2,943.8	3,814.8	4,526.0	3,784.3	1,934.1
Manufactured commodities	1,681.7	1,353.5	1,539.4	1,921.1	1,999.3	1,143.7
Non-manufactured commodities	2,078.0	1,590.3	2,275.4	2,604.9	1,785.0	790.4
Imports for consumption by district of entry (customs value 1/)	3,569.7	2,750.1	3,270.7	4,162.3	4,057.9	6,104.2
Duty free value	1,882.6	1,110.0	1,086.6	1,296.3	1,261.6	4,154.3
Dutiable value	1,687.1	1,640.1	2,184.2	2,866.0	2,796.3	1,949.9
Exports of domestic & foreign merchandise by dist. of export (F.A.S. value 3/)	13,913.5	10,275.6	11,802.5	11,958.0	3,487.1	1,422.2
Exports of merchandise by origin of movement 4/	1,895.7	1,239.0	938.0	646.9	446.7	319.6
Commodities	1,844.5	1,172.1	875.6	605.2	397.7	271.2
Manufactured commodities	1,709.8	1,035.3	750.5	452.2	273.5	134.2
Non-manufactured commodities	134.7	136.8	125.2	153.0	124.2	137.0
Re-exports	51.2	66.9	62.4	41.7	49.0	48.3

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

May 3, 2021; 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	479.5	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:  
2017 TO 2019**

[In millions of dollars unless otherwise noted]

Subject	2017	2018	2019
State summary			
Merchandise received	1,000-5,000	1,000-5,000	1,000-5,000
Exports	250-500	500-750	500-750
Total shipments	1,000-5,000	1,000-5,000	1,000-5,000
Employees (persons)	2,501-3,000	2,001-2,500	2,501-3,000
Top foreign-status product, by value (percent)			
Oil/petroleum	99	99	99
Other electronics 1/	1	1	<1
Vehicles	<1	<1	<1
Plastic/rubber	<1	<1	<1
Consumer products 2/	<1	<1	<1
Other	<1	<1	<1
Warehouse/distribution activity			
Number of companies	460	320	365
Merchandise received	750-1,000	1,000-5,000	1,000-5,000
Exports	250-500	250-500	250-500
Total shipments	750-1,000	1,000-5,000	1,000-5,000
Production activity - zone/subzone			
Zone 9 Pacific Allied Products, Ltd.			
Merchandise received	1-5	1-5	1-5
Exports	-	-	-
Total shipments	1-5	1-5	1-5
Subzone 9A Par Hawaii Refining, L.L.C.			
Merchandise received	1,000-5,000	1,000-5,000	1,000-5,000
Exports	100-250	75-100	100-250
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	1,000-5,000	500-750
Exports	-	-	-
Total shipments	1,000-5,000	1,000-5,000	500-750
Subzone 9F Hawaii Gas			
Merchandise received	25-50	25-50	25-50
Exports	-	-	-
Total shipments	10-25	10-25	25-50

1/ Petrochemicals in 2017 and 2018.

2/ Food products in 2017.

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 May 3, 2021.

**Table 24.05-- COMMODITY EXPORTS TOTAL AND TO TOP 25 FOREIGN COUNTRIES: 2017 TO 2020**

[In millions 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 2020 dollar value]

Rank	Country	2017	2018	2019	2020
	Total	952.4	659.1	453.8	319.6
	Top 25 foreign countries	929.7	641.8	437.6	307.8
1	Australia	340.1	13.0	20.2	50.6
2	Japan	78.5	71.8	94.2	46.3
3	Bangladesh	13.4	10.6	6.4	38.8
4	Hong Kong	13.9	16.1	13.0	36.6
5	Korea, South	118.6	232.8	76.1	24.6
6	Canada	24.3	18.0	16.0	16.3
7	Taiwan	12.9	22.4	14.9	14.8
8	India	11.0	11.5	20.0	11.1
9	Singapore	136.2	65.6	49.4	8.3
10	Vietnam	16.9	20.1	33.3	8.2
11	China	124.6	35.1	21.1	8.2
12	United Kingdom	5.8	8.9	9.5	6.3
13	Malaysia	1.3	60.9	15.9	6.1
14	Thailand	2.8	4.5	12.0	4.9
15	Indonesia	4.5	3.4	4.1	3.8
16	New Zealand	7.0	10.4	8.5	3.5
17	United Arab Emirates	1.0	0.2	2.2	3.3
18	Germany	2.3	2.4	3.2	3.3
19	Philippines	5.6	5.0	6.2	2.8
20	Mexico	1.4	1.1	0.9	1.9
21	Netherlands	1.2	18.8	1.9	1.7
22	France	2.9	3.3	1.8	1.7
23	Switzerland	0.5	1.4	2.5	1.6
24	Marshall Islands	1.7	2.0	2.9	1.6
25	Italy	1.4	2.1	1.3	1.5

Source: U.S. Census Bureau, Foreign-Trade Division, State by 6-Digit HS Code and Top Countries, "Top U.S. Exports (Origin of Movement) from Hawaii" "Top 25 Countries Based on 2020 Dollar Value" <<https://www.census.gov/foreign-trade/statistics/state/data/exctyall.xls>> accessed July 5, 2021.

**Table 24.06-- COMMODITY IMPORTS TOTAL AND FROM TOP 25 FOREIGN COUNTRIES: 2017 TO 2020**

[In millions of dollars. U.S. Imports by State of Final Destination (State Import Series).  
Top 25 countries based on 2020 dollar value]

Rank	Country	2017	2018	2019	2020
	Total	3,808.7	4,523.5	3,783.4	1,934.1
	Top 25 foreign countries	3,128.7	4,000.8	3,565.5	1,831.6
1	Japan	480.0	453.9	579.3	291.3
2	Korea, South	68.8	157.8	545.1	224.3
3	Russia	275.3	387.7	580.0	188.4
4	China	388.8	386.1	196.9	142.9
5	Canada	132.8	124.0	102.0	123.1
6	Angola	-	-	-	107.3
7	Congo (Brazzaville)	-	-	-	90.8
8	Vietnam	163.3	96.0	41.5	74.6
9	Libya	284.3	451.7	859.5	65.6
10	Malaysia	31.7	40.4	28.0	62.7
11	Taiwan	52.7	82.1	67.6	59.4
12	Argentina	0.4	4.0	62.8	50.2
13	Sudan	-	-	14.0	48.8
14	Brazil	3.5	3.3	35.5	46.0
15	Indonesia	814.4	1,115.0	35.1	39.8
16	United Kingdom	15.0	22.2	20.2	39.0
17	Thailand	92.7	56.1	37.7	34.3
18	Italy	40.7	52.3	50.6	24.9
19	Germany	29.0	313.1	42.9	20.3
20	New Zealand	24.2	29.2	27.7	18.9
21	Equatorial Guinea	-	-	10.6	18.8
22	India	7.4	11.4	8.7	18.6
23	Netherlands	17.2	18.8	15.2	14.6
24	Philippines	23.0	21.6	21.9	14.3
25	France	183.8	174.0	183.0	12.8

Source: U.S. Census Bureau, Foreign-Trade Division, State by 6-Digit HS Code and Top Countries, "Top U.S. Imports by State, Top 25 Countries Based on 2020 Dollar Value"  
<<https://www.census.gov/foreign-trade/statistics/state/data/imports/imctyall.xls>> accessed July 5, 2021.

**Table 24.07-- TOTAL AND TOP 25 CATEGORIES OF COMMODITY EXPORTS TO FOREIGN COUNTRIES: 2017 TO 2020**

[In millions 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]

Rank	Commodity	2017	2018	2019	2020
	All commodities	952.4	659.2	453.8	319.6
	Top 25 commodities based on 2020 value	483.8	419.9	279.9	244.9
1	Ferrous waste & scrap NESOI 1/	28.9	46.5	35.0	42.2
2	Civilian aircraft, engines and parts	67.9	47.5	50.4	30.8
3	Parts of airplanes or helicopters, NESOI 1/	74.4	2.1	0.2	30.3
4	Cold-water shrimps & prawns (Pandalus spp., Crangon), in shell or not	18.8	24.3	21.5	22.4
5	Aluminum waste and scrap	10.4	12.7	10.5	14.2
6	Waters, other than mineral or aerated not sweetened	14.9	14.0	13.7	13.4
7	Paintings, drawings and pastels, hand executed works	2.1	4.9	4.1	11.4
8	Instruments and apparatus NESOI, specially designed 1/	6.8	7.9	10.9	9.2
9	Jewelry and parts thereof, of precious metal other	3.0	4.4	4.6	6.9
10	Copper waste and scrap	10.3	7.0	6.1	6.6
11	Papayas (papaws), fresh	7.2	6.9	6.0	6.3
12	Coffee, not roasted, not decaffeinated	4.3	5.0	3.9	6.1
13	Wrist watches, not battery powered, with cases of materials excluding precious metal	0.8	0.7	1.3	5.4
14	Coffee, roasted, not decaffeinated	6.9	5.2	5.2	4.5
15	Macadamia nuts, in shell, fresh or dried	9.6	9.0	12.5	4.2
16	Seaweeds & other algae, fit for human consumption	1.3	0.6	2.1	4.0
17	Cocoa preparations, not in bulk form, NESOI 1/	10.3	7.4	5.7	3.7
18	Juice of single fruit/vegetable, not fortified	4.4	6.0	8.3	3.4
19	Petroleum oils, oils from bituminous minerals (other)	190.7	194.9	64.6	3.4
20	Wrist watches, not battery powered, with cases of precious metal	1.1	1.0	1.5	3.1
21	Handbags, whether or not with shoulder strap or handle	0.5	0.6	0.5	2.9
22	Wrist watches, battery powered, with cases of precious metal with mechanical display	0.7	0.9	1.5	2.8
23	Macadamia nuts, shelled, fresh or dried	2.6	3.0	2.9	2.7
24	Waste & scrap, of unbleached kraft paper or paperboard	5.5	6.9	5.3	2.5
25	Concentrates of essential oils; terpenic by-product	0.8	0.7	1.5	2.5

1/ NESOI Not elsewhere specified or indicated.

Source: U.S. Census Bureau, Foreign-Trade Division "Total U.S. Exports (Origin of Movement) by State - Top 25 6-digit HS Commodities Based on 2020 Dollar Value"

<<http://www.census.gov/foreign-trade/statistics/state/data/exstall.xls>> accessed July 5, 2021.

**Table 24.08-- TOTAL AND TOP 25 CATEGORIES OF COMMODITY IMPORTS FROM FOREIGN COUNTRIES: 2017 TO 2020**

[In millions of dollars. U.S. Imports by State of Final Destination (State Import Series)]

Rank	Commodity	2017	2018	2019	2020
	Total Hawaii imports	3,808.7	4,523.5	3,783.4	1,934.1
	Top 25 commodities based on 2020 dollar value	2,753.5	3,105.9	2,797.5	1,379.8
1	Petroleum oils & oils from bituminous minerals	1,998.4	2,300.1	1,571.6	630.5
2	Petroleum oils, oils from bituminous minerals (other than light oils, etc.)	338.0	377.9	462.0	201.3
3	Light oils & preparations containing GT = 70% by wt.	0.1	-	287.3	146.6
4	Passenger motor vehicles w/only spark-ign. internal combustion reciprocating piston engine, cylinder capacity over 1500 but not over 3000cc	108.3	106.5	143.4	92.7
5	Passenger motor vehicles w/only spark-ign. internal combustion reciprocating piston engine, cylinder capacity over 3000cc	108.3	97.8	92.9	57.8
6	Propane, liquified	20.3	24.5	40.3	28.1
7	Wooden furn. (exc. seats) of a kind used in kitchens	22.9	18.5	13.3	22.1
8	Passenger motor vehicles w/both spark-ign. internal combustion reciprocating piston engine & electric motor for propulsion	19.7	17.9	29.8	21.9
9	Portland cement except white Portland cement	16.0	15.8	17.5	19.8
10	Tuna (of genus Thunnus), skipjack/striped-bellied bonito	15.7	18.1	30.2	18.8
11	Ground flying trainers & parts thereof, NESOI 1/	0.1	-	-	17.4
12	Aluminum doors, windows & their frames , etc.	6.8	4.9	2.7	13.0
13	Beer made from malt	16.2	14.0	12.3	12.1
14	Seats with wooden frames, upholstered, NESOI 1/	11.0	12.7	11.5	10.0
15	Bread, pastry, cakes, biscuits, & similar baked prod.	7.9	8.9	9.3	9.7
16	Wooden furniture, NESOI 1/	12.0	12.7	12.5	9.6
17	Made-up textile products, NESOI 1/	1.4	1.3	1.3	9.4
18	Wooden furn. (exc. seats) of a kind as used in bedrooms	6.1	8.0	8.3	8.7
19	Meat of bovine animals, boneless, frozen	13.4	12.8	10.6	8.4
20	Turbojets of a thrust exceeding 25 KN	-	6.6	-	8.0
21	Lithium ion batteries	3.3	19.7	9.5	7.2
22	Fruit & edible plant parts NESOI, prepared, etc. 1/	9.4	8.1	8.8	7.2
23	Waterskis, surfboards, & other water-sport equip.	7.7	7.9	8.9	6.8
24	Carboys, bottles, flasks & similar articles of	4.8	4.5	6.0	6.4
25	Food preparations NESOI 1/	5.8	6.8	7.7	6.3

1/ NESOI- Not elsewhere specified or indicated.

Source: U.S. Census Bureau, Foreign-Trade Division "Total U.S. Imports by State - Top 25 6-digit HS Commodities Based on 2020 Dollar Value"

<<https://www.census.gov/foreign-trade/statistics/state/data/imports/install.xls>> accessed July 5, 2021.

**Table 24.09--FOREIGN AGRICULTURAL EXPORTS FOR HAWAII AND THE UNITED STATES: 1973 TO 2019**

[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	2010	308.3	115,806.3
2001	158.0	53,672.7	2011	363.1	136,425.9
2002	152.2	53,138.0	2012	383.5	141,512.2
2003	159.5	59,387.0	2013	365.2	144,316.9
2004	164.1	61,410.9	2014	366.6	149,952.8
2005	185.8	63,175.9	2015	367.4	133,016.2
2006	198.6	70,942.4	2016	347.6	134,628.7
2007	211.3	89,980.4	2017	359.8	138,126.9
2008	257.5	114,746.0	2018	307.9	138,915.5
2009	274.8	98,439.2	2019	320.6	135,949.6

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]: CY2000-2019" (October 28, 2020)

<<https://www.ers.usda.gov/data-products/state-export-data/>> accessed June 10, 2021.

**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
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 lint, 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: 2013 TO 2019**

[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	2013	2014	2015	2016	2017	2018	2019
Total agricultural exports	365.2	366.6	367.4	347.6	359.8	307.9	320.6
Total animal products	40.5	48.5	43.7	43.2	51.4	52.2	56.7
Beef and veal	4.6	5.4	4.8	4.3	4.5	5.7	5.2
Pork	0.6	1.2	0.8	0.5	0.2	0.1	0.1
Hides and skins	1.8	1.8	1.5	1.0	0.9	0.8	0.5
Other livestock products 1/	30.7	36.9	33.2	35.1	42.7	42.0	49.2
Dairy products	1.7	1.5	1.5	1.2	1.6	1.5	0.1
Other poultry products 2/	1.1	1.7	1.8	1.0	1.4	2.1	1.6
Total plant products	324.7	318.0	323.7	304.3	308.4	255.7	263.9
Vegetables, fresh	0.3	0.3	0.3	0.3	0.3	0.3	-
Vegetables, processed	0.5	0.5	0.6	0.6	0.6	0.5	-
Fruits, fresh	5.6	5.3	4.4	3.6	3.6	1.7	1.5
Fruits, processed	4.9	4.8	4.4	3.4	3.1	1.4	1.3
Tree nuts	25.6	27.0	45.4	38.2	50.6	37.5	47.8
Other plant products 3/	287.9	280.1	268.6	258.3	250.2	214.3	213.3

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]: CY2000-2019" (October 26, 2020)

<<http://www.ers.usda.gov/data-products/state-export-data/>> accessed June 10, 2021.

**Table 24.12-- INTERNATIONAL STUDENT SPENDING AND ECONOMIC IMPACT: 2016 TO 2019**

[In thousands of dollars and number. For academic year (AY), where, for example, AY 2017 is Fall 2016-Spring 2017, and CY 2017 is calendar year]

Category	AY 2016	AY 2017	CY 2017	CY 2018	CY 2019
Total direct spending	301,913	225,317	241,491	216,866	185,027
Living expenses	159,101	100,632	133,688	124,537	92,049
Tuition and fees	142,812	124,684	107,803	92,329	92,977
Output multiplier 1/	2.15	2.15	2.06	2.06	2.06
Total output generated	649,112	484,431	497,471	446,744	381,155
Household income multiplier 1/ 2/	0.85	0.85	0.91	0.91	0.91
Total income generated	256,626	191,519	219,756	197,348	168,374
State tax multiplier 1/	0.143	0.143	0.158	3/ 0.158	0.158
Total state taxes generated	43,536	32,288	38,156	34,265	29,234
Employment multiplier 1/	25.14	22.6	21.8	21.1	20.3
Total jobs generated	7,590	5,093	5,264	4,576	3,756

1/ Multipliers 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)>.

2/ In previous reports termed 'Earnings multiplier'.

3/ Revised from previous *Data Book*.

Source: Hawaii State Department of Business, Economic Development & Tourism, *The Economic Impact of International Students in Hawaii - 2017 Update* (July 2017)

<<http://files.hawaii.gov/dbedt/economic/reports/2017-07-foreign-student.pdf>> accessed July 22, 2017; *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; 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: 2017 TO 2019**

[In number, millions of dollars, and percent]

Characteristic	2017		2018		2019	
	Hawaii	U.S.	Hawaii	U.S.	Hawaii	U.S.
Exports by state of origin of movement 1/						
Value of exports	952	1,546,273	660	1,665,992	454	1,643,161
Value as percent of total	0.1	100.0	(4/)	100.0	(4/)	100.0
Known value 2/ 3/	544	1,383,304	457	1,481,430	334	1,455,444
Percent of known value	(4/)	100.0	(4/)	100.0	(4/)	100.0
No. of identified exporters 3/	808	290,625	791	293,391	749	288,063
Percent of no. of ident. exp.	0.3	100.0	0.3	100.0	0.3	100.0
Percent chg. from previous year						
Value of exports	19.7	6.6	-30.7	7.7	-31.2	-1.4
Known value 2/ 3/	23.4	6.8	16.1	7.1	-26.9	-1.8
Number of exporters 3/	2.8	0.0	-2.1	1.0	-5.3	-1.8
Imports by state of destination 5/						
Value of imports	3,809	2,339,884	4,524	2,540,806	3,763	2,497,531
Value as percent of total	0.2	100.0	0.2	100.0	0.2	100.0
Known value 2/	2,516	2,032,453	3,058	2,174,089	3,353	2,167,073
Percent of known value	0.1	100.0	0.1	100.0	0.2	100.0
No. of identified importers	2,330	218,585	2,447	224,377	2,462	224,699
Percent of no. of ident. exp.	1.1	100.0	1.1	100.0	1.1	100.0
Percent chg. from previous year						
Value of imports	30.0	7.0	18.8	8.6	-16.4	-1.7
Known value 2/	-4.3	6.3	21.5	7.0	9.7	-0.3
Number of importers	-0.1	3.4	5.0	2.6	0.6	0.1

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/ 2018 for the U.S. revised from previous *Data Book*.

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

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, 2017-2018* <<https://www.census.gov/foreign-trade/Press-Release/edb/2018/index.html>> accessed July 22, 2020; Ibid. *2018-2019* <<https://www.census.gov/foreign-trade/Press-Release/edb/2019/index.html>> accessed June 10, 2021; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

**Table 24.14-- AGRICULTURAL AND NONAGRICULTURAL LANDHOLDINGS OF FOREIGN OWNERS: 2004 TO 2019**

[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	4/ 171,105	9.2	4/ 166,421
Dec. 31, 2019	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.

4/ Revised from previous *Data Book*.

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 June 16, 2021.

**Table 24.15-- AGRICULTURAL AND NONAGRICULTURAL LANDHOLDINGS OF FOREIGN OWNERS, BY COUNTRY AND BY COUNTY: 2018 AND 2019**

[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]

Subject	State total	Honolulu	Hawaii	Kauai	Maui
December 31, 2018					
Parcels owned by foreigners	126	10	75	7	34
Use of landholdings of foreign owners	171,105	6,137	95,813	7,927	61,229
Agriculture	166,421	2,955	94,637	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	38,040	1,117	30,665	703	5,555
Non agriculture	4,684	3,182	1,175	41	286
Acres owned by foreigners	171,105	6,137	95,813	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	122,483	6,137	55,462	7,543	53,341
December 31, 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

Source: U.S. Department of Agriculture, Farm Service Agency, *Foreign Ownership of U. S. Agricultural Land Through December 31* (annual, and 2018 as revised) <<http://www.fsa.usda.gov/programs-and-services/economic-and-policy-analysis/afida/index>> accessed June 16, 2021; 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/	Manufacturing	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 2018**

[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
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	39.0
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	19.4
Canada 1/	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
France	680	4.6	4.3	4.5	4.4	5.9	6.0	6.1	6.3	5.7	5.5	5.6	3.8
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
Netherlands 1/	(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
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
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	2.9
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	9.4
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	39.0
Manufacturing 1/	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
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	3.4
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	4.8
Information 1/	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
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
Real estate & rental & leasing 1/	763	1.3	1.2	1.2	1.2	1.1	(3/)	(3/)	1.2	1.2	1.2	1.4	1.5
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	0.6
Other industries 1/	(D)	17.6	14.5	14.1	13.8	15.6	(4/)	(4/)	21.9	22.4	22.9	23.4	23.5

D Withheld to avoid disclosing data for individual companies.

1/ 2017 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 2007-2018" ; "Employment by State and Industry 2007-2017" <<http://www.bea.gov/iTable/iTable.cfm?ReqID=2&step=1>> accessed July 2, 2021.

**Table 24.22-- FOREIGN DIRECT INVESTMENT IN ALL AFFILIATES:  
2007 TO 2018**

[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	2013	(NA)	35.3
2008	(NA)	29.2	2014	15,896	38.1
2009	(NA)	28.1	2015	10,984	38.3
2010	(NA)	28.5	2016	11,801	39.3
2011	(NA)	31.1	2017 1/	12,287	45.8
2012	(NA)	34.6	2018	13,255	42.1

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 June 10, 2021.