



THE NORTHWEST
SEAPORT ALLIANCE

2023 Annual Trade Report
Seattle • Tacoma

2023

NWSA Annual Cargo Report

NWSA at a Glance

Containerized Cargo

Container Volume
TEUs
2,974,416

Container Tonnage
metric tons
21,961,111

Non-Containerized Cargo

Breakbulk
metric tons
453,250

Molasses
metric tons
39,362

Liquid Bulk
metric tons
784,932

Automobiles*
units

*NWSA + Port of Tacoma

338,917

Vessel Calls

1,684

Container	868
Ro/Ro	324
Liquid Bulk	260
Barges	209
Other	23

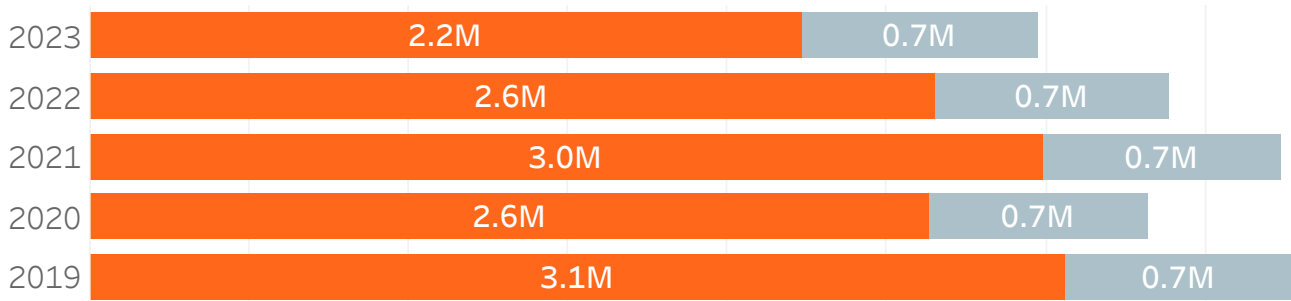
NWSA Cargo Volume Source: Internal Data

The Northwest Seaport Alliance handled 3.0 million twenty-foot equivalent units (TEUs) in 2023, down 12.1% from 2022's 3.4 million TEUs. There was strong demand in 2022. Lighter volumes in 2023 caused the withdrawal of carriers and services that entered the transpacific trade at the height of restocking. Coupled with high inventory and low consumer demand due to inflation in 2023, volume comparisons against 2022 were muted.

Containerized Cargo Annual TEUs

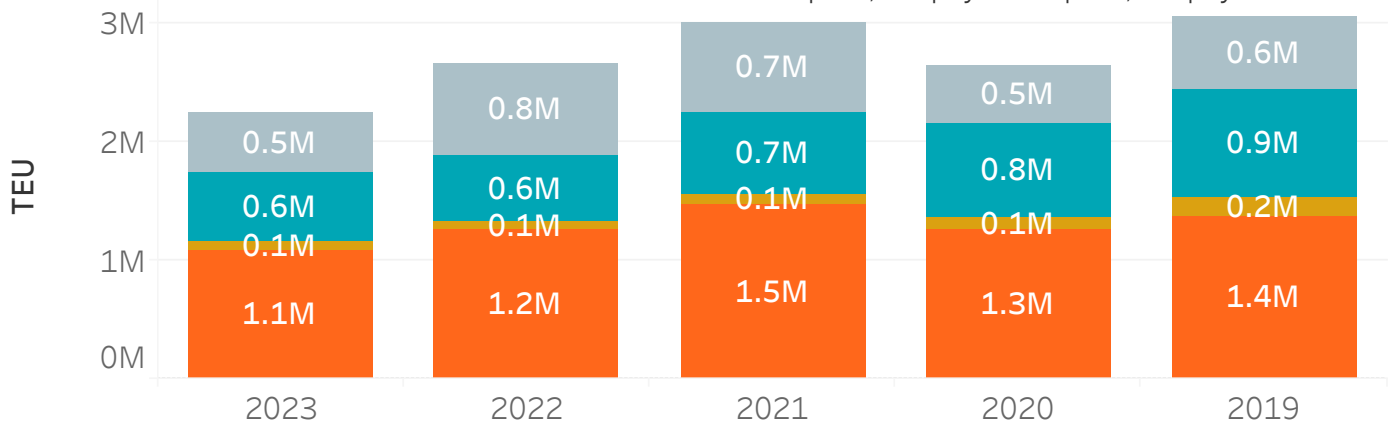
International Domestic*

International & Domestic *



International Container Volume TEUs

Import, Full Export, Full
Import, Empty Export, Empty

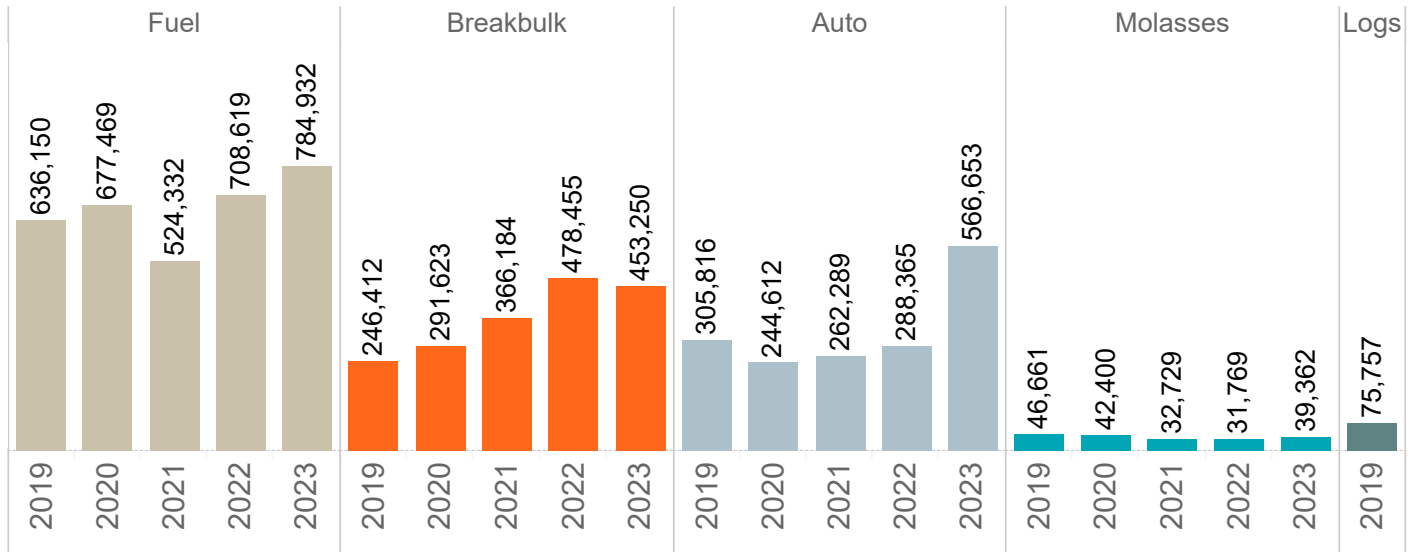


Containerized Cargo Volumes TEUs

Port Year	Grand Total	International				Domestic			
		In Full	Empty	Out Full	Empty	In Full	Empty	Out Full	Empty
2023	2,974,416	1,078,005	76,958	588,744	493,060	102,979	248,817	364,909	20,944
2022	3,384,018	1,249,746	71,981	561,244	766,571	104,771	252,427	364,196	13,082
2021	3,736,206	1,464,662	90,009	691,446	746,003	107,318	255,471	365,972	15,325
2020	3,320,379	1,253,818	105,337	790,620	485,861	88,447	239,205	342,516	14,575
2019	3,775,303	1,369,251	157,774	913,332	617,989	101,842	250,289	344,740	20,086

*Includes volume from a privately-operated domestic container facility

NWSA Bulk/Breakbulk Tonnage by Commodity Metric Tons

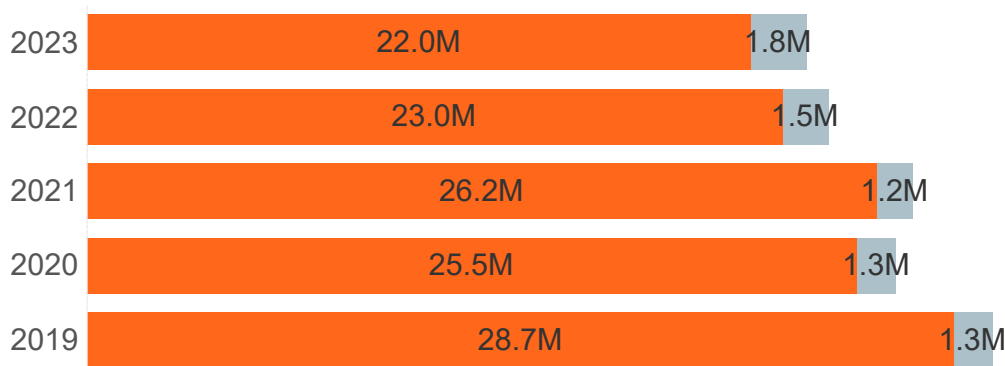


Auto volumes were up 95.6%, fueled by new General Motors business coupled with GLOVIS America's consolidation of its KIA and Hyundai business in the gateway. Recovery in auto manufacturing since COVID and pent-up consumer demand for automobiles also contributed to the strong volume.

NWSA Cargo Tonnage Metric Tons

Year	Container	Fuel	Breakbulk	Auto	Molasses	Log
2023	21,961,111	784,932	453,250	566,653	39,362	0
2022	23,043,966	708,619	478,455	288,365	31,769	0
2021	26,177,940	524,332	366,184	262,289	32,729	0
2020	25,508,550	677,469	291,623	244,612	42,400	0
2019	28,671,813	636,150	246,412	305,816	46,661	75,757

NWSA 5-Year Cargo Tonnage Metric Tons



Vessel Calls

NWSA Total

2023	1,684
2022	1,729
2021	1,646
2020	1,684
2019	1,870

Source: Internal Port Data

Note: Auto volumes include NWSA and Port of Tacoma facilities

2023 NWSA Top Trading Partners, combined import/export

Rank	Container Volume, Foreign Full TEUs, Source: PIERIS		by Vessel Value US\$, Source: WISER	
1	China	646,346	China	\$20,322.4M
2	Japan	214,821	Japan	\$15,208.6M
3	Vietnam	159,478	South Korea	\$10,147.5M
4	South Korea	142,876	Vietnam	\$6,776.0M
5	Taiwan	106,402	Taiwan	\$3,596.3M
6	Thailand	57,080	Thailand	\$2,025.4M
7	Indonesia	40,875	Indonesia	\$1,316.6M
8	Malaysia	37,656	Malaysia	\$1,050.3M
9	India	22,897	Philippines	\$961.7M
10	Philippines	20,418	India	\$934.4M
11	Hong Kong	13,091	Australia	\$879.7M
12	Singapore	11,682	Germany	\$728.4M
13	Cambodia	10,933	Cambodia	\$626.8M
14	United Arab Emirates	10,050	Singapore	\$467.1M
15	New Zealand	9,680	Bangladesh	\$423.5M
16	Australia	9,141	Canada	\$403.3M
17	Chile	7,899	Italy	\$364.5M
18	Italy	7,848	Brazil	\$342.6M
19	Saudi Arabia	7,036	New Zealand	\$321.0M
20	Pakistan	4,748	Hong Kong	\$299.5M
21	Brazil	4,745	United Kingdom	\$276.9M
22	Bangladesh	4,553	Belgium	\$273.5M
23	Lithuania	3,595	Chile	\$191.8M
24	Germany	3,534	Sweden	\$175.6M
25	Spain	3,386	United Arab Emirates	\$167.2M
26	Peru	3,354	France	\$165.9M
27	Netherlands	3,086	Netherlands	\$153.7M
28	Colombia	2,853	Peru	\$138.2M
29	Poland	2,709	Spain	\$129.2M
30	Panama	2,612	Turkey	\$98.8M
31	Portugal	2,232	Saudi Arabia	\$94.3M
32	Sri Lanka	2,218	Sri Lanka	\$92.0M
33	Canada	2,181	Argentina	\$85.5M
34	France	2,005	Poland	\$78.4M
35	Myanmar	1,888	Colombia	\$77.8M
36	All Other Trading Partners	35,235	All Other Trading Partners	\$1,329.5M
37	Grand Total	1,621,144	Grand Total	\$70,723.9M

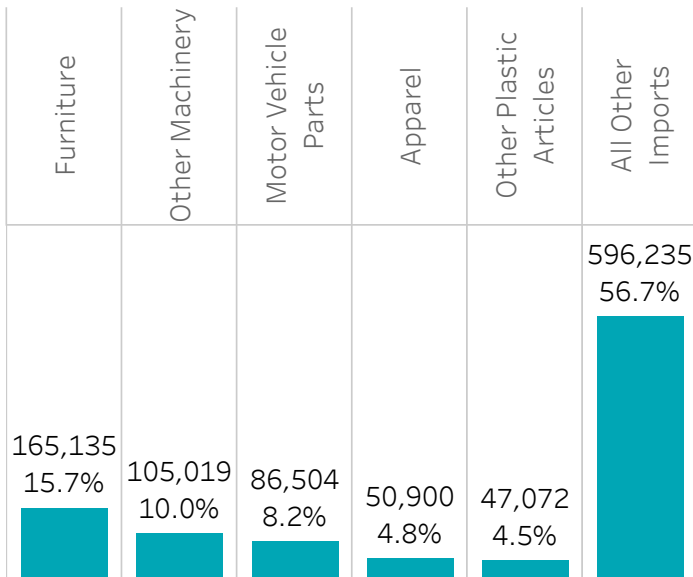
2023 NWSA Top Trading Partners, combined import/export

Rank	Container Volume, Foreign Full TEUs, Source: PIERs		by Vessel Value US\$, Source: WISER	
1	China	39.9%	China	28.7%
2	Japan	13.3%	Japan	21.5%
3	Vietnam	9.8%	South Korea	14.3%
4	South Korea	8.8%	Vietnam	9.6%
5	Taiwan	6.6%	Taiwan	5.1%
6	Thailand	3.5%	Thailand	2.9%
7	Indonesia	2.5%	Indonesia	1.9%
8	Malaysia	2.3%	Malaysia	1.5%
9	India	1.4%	Philippines	1.4%
10	Philippines	1.3%	India	1.3%
11	Hong Kong	0.8%	Australia	1.2%
12	Singapore	0.7%	Germany	1.0%
13	Cambodia	0.7%	Cambodia	0.9%
14	United Arab Emirates	0.6%	Singapore	0.7%
15	New Zealand	0.6%	Bangladesh	0.6%
16	Australia	0.6%	Canada	0.6%
17	Chile	0.5%	Italy	0.5%
18	Italy	0.5%	Brazil	0.5%
19	Saudi Arabia	0.4%	New Zealand	0.5%
20	Pakistan	0.3%	Hong Kong	0.4%
21	Brazil	0.3%	United Kingdom	0.4%
22	Bangladesh	0.3%	Belgium	0.4%
23	Lithuania	0.2%	Chile	0.3%
24	Germany	0.2%	Sweden	0.2%
25	Spain	0.2%	United Arab Emirates	0.2%
26	Peru	0.2%	France	0.2%
27	Netherlands	0.2%	Netherlands	0.2%
28	Colombia	0.2%	Peru	0.2%
29	Poland	0.2%	Spain	0.2%
30	Panama	0.2%	Turkey	0.1%
31	Portugal	0.1%	Saudi Arabia	0.1%
32	Sri Lanka	0.1%	Sri Lanka	0.1%
33	Canada	0.1%	Argentina	0.1%
34	France	0.1%	Poland	0.1%
35	Myanmar	0.1%	Colombia	0.1%
36	All Other Trading Partners	2.2%	All Other Trading Partners	1.9%
37	Grand Total	100.0%	Grand Total	100.0%

Top NWSA Containerized Commodities by Volume in TEUs, PIERS Data

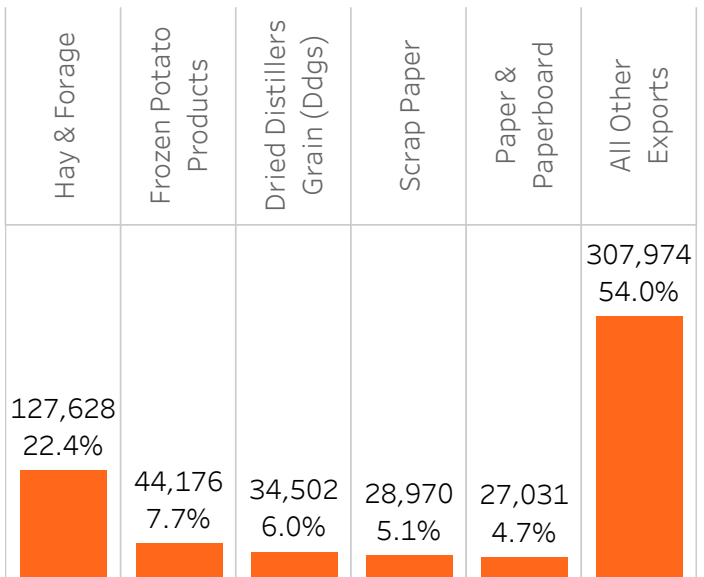
2023 Top 5 Import Commodities

Volumes in TEUs, % of Total



2023 Top 5 Export Commodities

Volumes in TEUs, % of Total



NWSA Top 20 Import Commodities (Container Volume, Foreign Full TEUs)

Furniture	165,135
Other Machinery	105,019
Motor Vehicle Parts	86,504
Apparel	50,900
Other Plastic Articles	47,072
Toys & Games	42,197
Footwear	41,050
Iron Or Steel Products	38,704
Other Textiles	35,760
White Goods	34,296
Chemicals	26,676
Home & Kitchen	25,442
Other Base Metals	24,614
Other Foodstuffs	21,027
Tires	18,087
Flooring	17,962
Bags, Luggage, Handbags	17,883
Small Appliances	16,599
Outdoor & Sports Equipment	15,866
Christmas & Festive Articles	13,901
All Other Imports	206,170
Grand Total	1,050,865

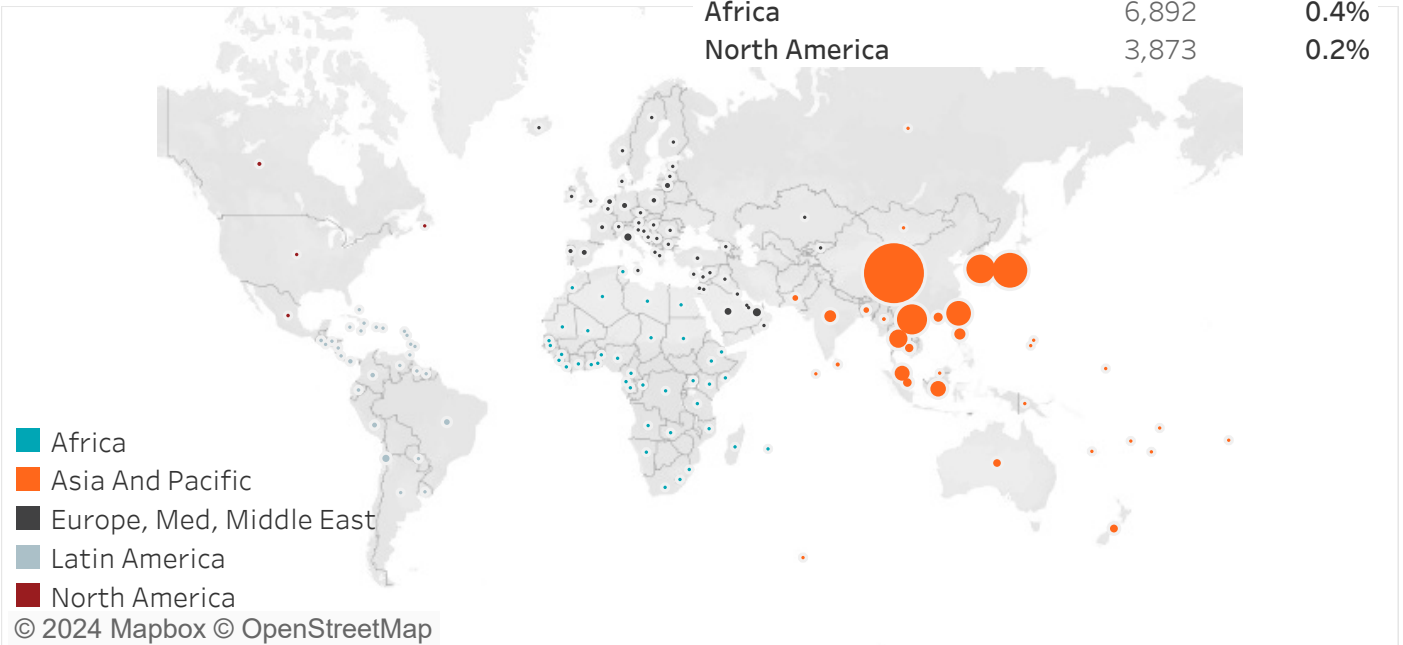
NWSA Top 20 Export Commodities (Container Volume, Foreign Full TEUs)

Hay & Forage	127,628
Frozen Potato Products	44,176
Dried Distillers Grain (Ddgs)	34,502
Scrap Paper	28,970
Paper & Paperboard	27,031
Wood Pulp	21,807
Other Foodstuffs	21,068
Soybeans	20,760
Dairy Products	18,574
Animal Feed	18,241
Apples	17,673
Logs	13,745
Scrap Metal	13,665
Fish	13,190
Chemicals	9,272
Fresh Potatoes	9,107
Other Machinery	8,717
Lumber	8,193
Pork	6,626
Mineral Products	6,609
All Other Exports	100,728
Grand Total	570,280

2023 NWSA Trading Partners

TEUs, PIERs data, combined import/export

Asia And Pacific	1,517,214	93.6%
Europe, Med, Middle East	61,815	3.8%
Latin America	31,350	1.9%
Africa	6,892	0.4%
North America	3,873	0.2%



NWSA Top 20 Origin Countries (Container Volume, Foreign Full TEUs)

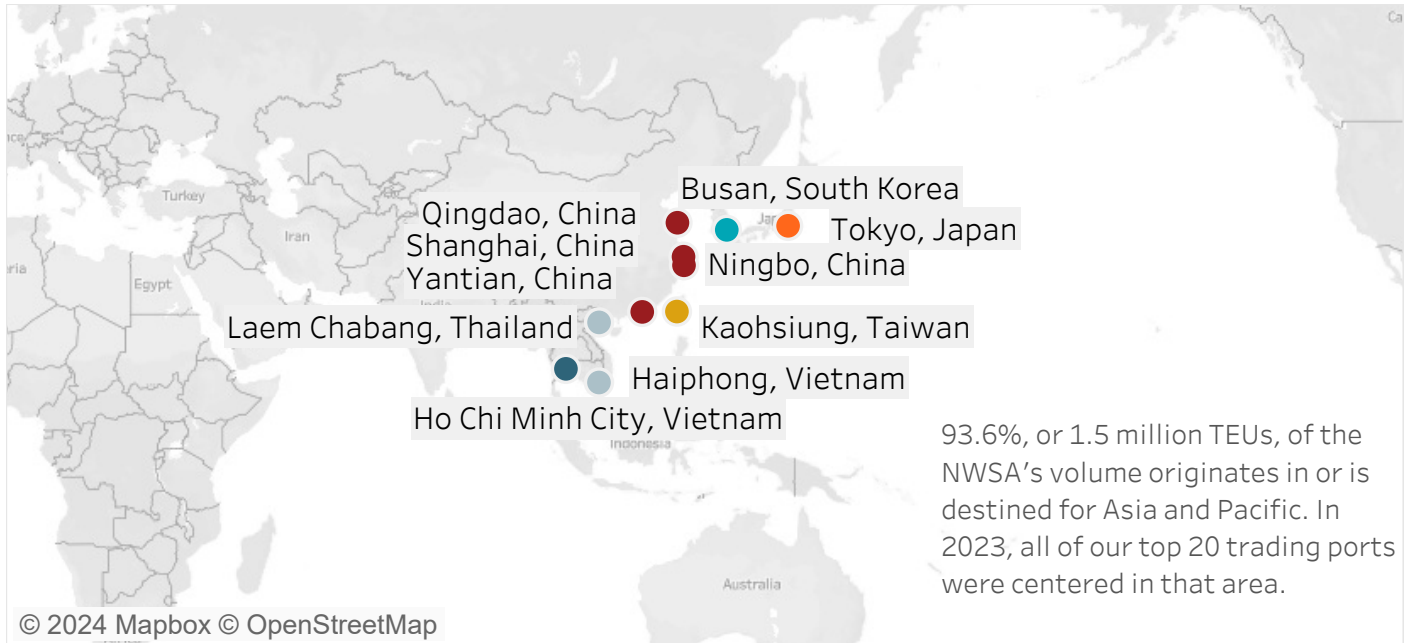
China	542,280
Vietnam	135,808
Japan	83,640
Taiwan	52,730
South Korea	52,670
Thailand	38,461
Indonesia	22,328
India	15,244
Malaysia	12,138
Cambodia	10,442
Philippines	7,476
New Zealand	7,128
Italy	7,068
Chile	6,393
Singapore	4,679
Bangladesh	3,665
Brazil	3,393
Australia	3,292
Hong Kong	2,986
Poland	2,529
All Other Countries	36,515
Grand Total	1,050,865

NWSA Top 20 Destination Countries (Container Volume, Foreign Full TEUs)

Japan	131,181
China	104,067
South Korea	90,207
Taiwan	53,672
Malaysia	25,518
Vietnam	23,670
Thailand	18,620
Indonesia	18,548
Philippines	12,942
Hong Kong	10,104
United Arab Emirates	8,758
India	7,653
Singapore	7,003
Saudi Arabia	6,991
Australia	5,848
Pakistan	3,590
New Zealand	2,552
Lithuania	2,348
Colombia	2,020
Spain	1,942
All Other Countries	33,047
Grand Total	570,280

2023 NWSA Top Trading Ports by Volume

TEUs, PIERS data, combined import/export



NWSA Top 20 Origin Ports (Container Volume, Foreign Full TEUs)

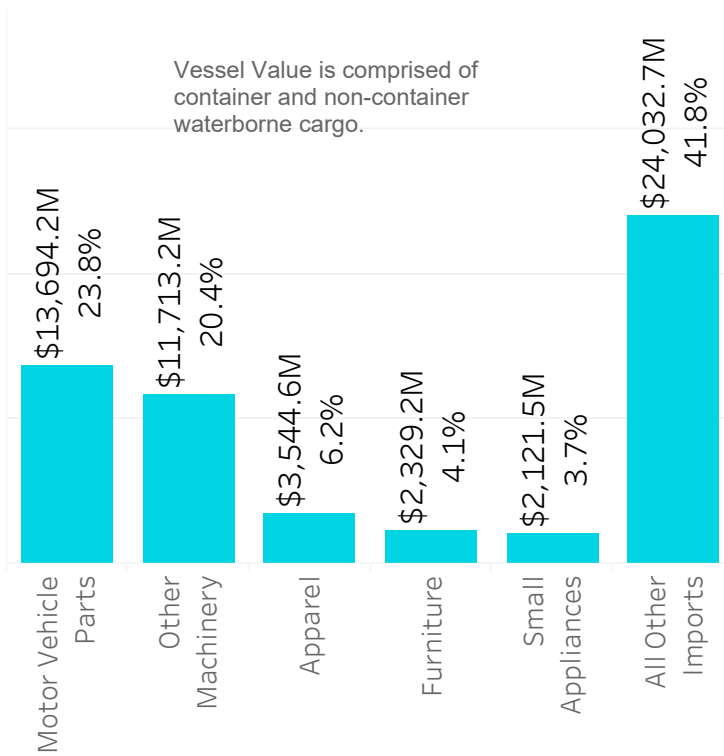
Yantian, China	141,677
Shanghai, China	125,343
Ningbo, China	98,421
Ho Chi Minh City, Vietnam	70,662
Qingdao, China	66,447
Busan, South Korea	51,391
Haiphong, Vietnam	45,186
Xiamen, China	40,768
Laem Chabang, Thailand	35,158
Kaohsiung, Taiwan	27,750
Nagoya, Japan	24,568
Tokyo, Japan	24,012
Tianjin, China	23,991
Yokohama, Japan	12,895
Taichung, Taiwan	12,666
Jakarta, Indonesia	10,724
Shimizu, Japan	7,634
Nanjing, China	7,385
Kobe, Japan	7,267
Vung Tau, Vietnam	6,743
All Other Ports	210,177
Grand Total	1,050,865

NWSA Top 20 Destination Ports (Container Volume, Foreign Full TEUs)

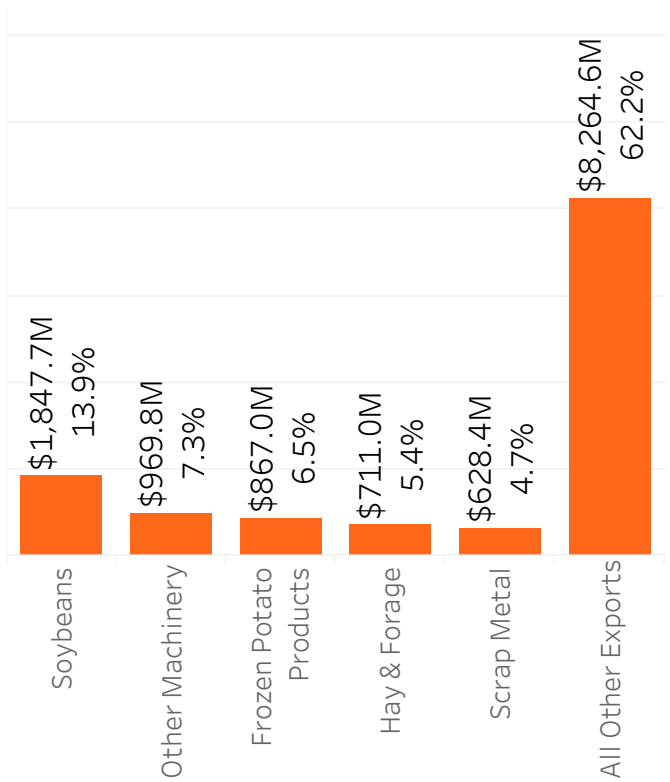
Tokyo, Japan	48,872
Kaohsiung, Taiwan	45,444
Gwangyang, South Korea	40,191
Busan, South Korea	37,179
Qingdao, China	27,729
Shanghai, China	24,100
Tianjin, China	19,208
Kobe, Japan	18,799
Port Kelang, Malaysia	15,552
Laem Chabang, Thailand	14,125
Nagoya, Japan	12,169
Hong Kong	10,104
Hakata, Japan	8,952
Tomakomai, Japan	8,562
Yokohama, Japan	7,251
Osaka, Japan	6,936
Singapore	6,448
Ningbo, China	6,425
Jakarta, Indonesia	5,644
Jebel Ali, UAE	5,433
All Other Ports	201,159
Grand Total	570,280

Top NWSA Commodities by Vessel Value in US\$, source WISER

2023 Top 5 Import Commodities
US\$ Value and % of Total Value



2023 Top 5 Export Commodities
US\$ Value and % of Total Value



NWSA Top 20 Import Commodities
(Vessel Value)

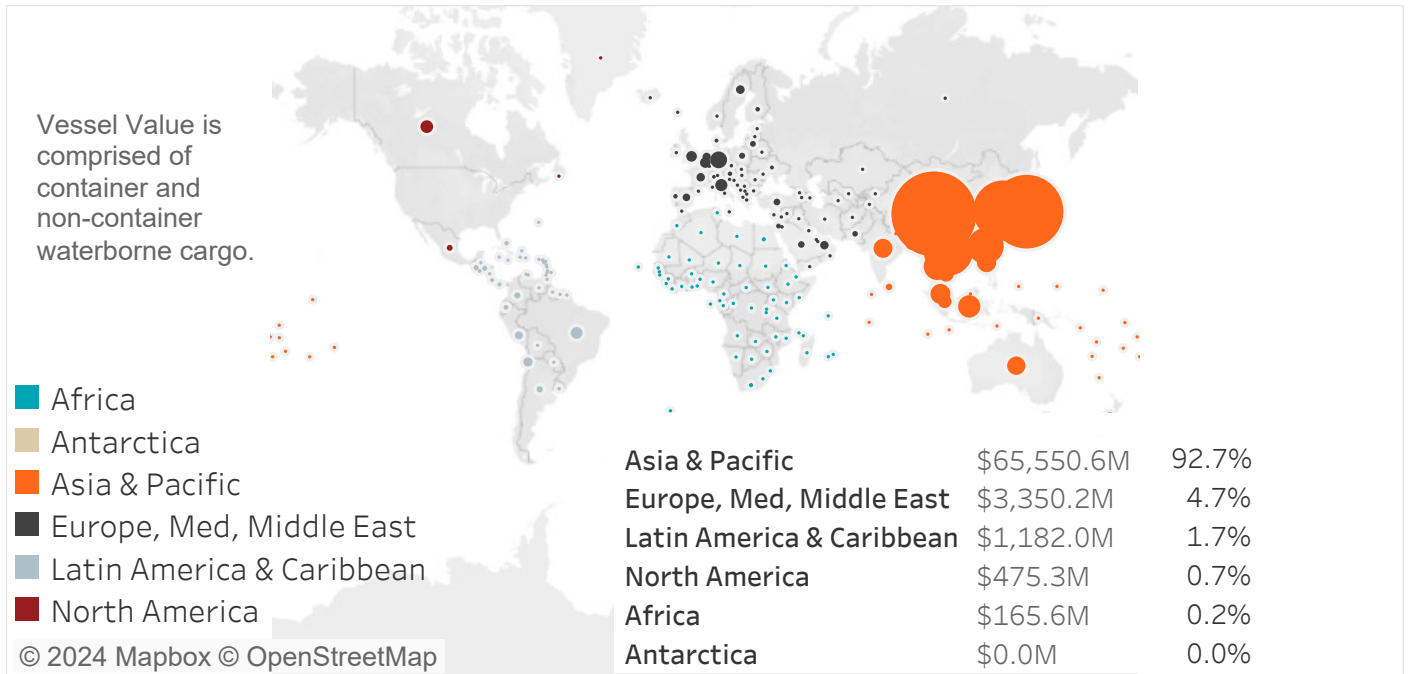
Motor Vehicle Parts	\$13,694.2M
Other Machinery	\$11,713.2M
Apparel	\$3,544.6M
Furniture	\$2,329.2M
Small Appliances	\$2,121.5M
Motor Vehicles	\$2,074.1M
Footwear	\$1,841.7M
Chemicals	\$1,617.9M
Toys & Games	\$1,531.3M
Other Plastic Articles	\$1,265.0M
Iron Or Steel Products	\$1,203.3M
Other Base Metals	\$986.7M
Other Textiles	\$947.8M
Outdoor & Sports Equipment	\$860.4M
White Goods	\$857.1M
Medical & Optical Devices	\$784.7M
Hardware & Tools	\$757.3M
Batteries	\$743.7M
Home & Kitchen	\$601.4M
Aerospace Parts	\$538.0M
All Other Imports	\$7,422.3M
Grand Total	\$57,435.4M

NWSA Top 20 Export Commodities
(Vessel Value)

Soybeans	\$1,847.7M
Other Machinery	\$969.8M
Frozen Potato Products	\$867.0M
Hay & Forage	\$711.0M
Scrap Metal	\$628.4M
Dairy Products	\$612.4M
Chemicals	\$599.8M
Corn	\$536.9M
Fish	\$514.9M
Other Foodstuffs	\$481.2M
Paper & Paperboard	\$410.6M
Beef	\$379.2M
Mineral Products	\$327.6M
Apples	\$306.6M
Fireworks, Explosives, Matches..	\$289.9M
Aerospace Parts	\$249.3M
Motor Vehicle Parts	\$244.2M
Pork	\$228.2M
Legumes (Peas, Beans, Lentils)	\$213.3M
Other Plastic Articles	\$150.5M
All Other Exports	\$2,719.8M
Grand Total	\$13,288.5M

2023 NWSA Trading Partners

by Vessel Value US\$ Source: WISER, combined import/export



NWSA Top 20 Origin Countries (Vessel Value)

China	\$16,331.0M
Japan	\$12,402.7M
South Korea	\$8,767.4M
Vietnam	\$6,428.7M
Taiwan	\$2,852.5M
Thailand	\$1,707.3M
Indonesia	\$1,012.9M
India	\$737.6M
Malaysia	\$710.0M
Philippines	\$664.4M
Germany	\$621.0M
Cambodia	\$615.3M
Australia	\$510.9M
Canada	\$364.0M
Italy	\$314.1M
Bangladesh	\$292.7M
Brazil	\$271.1M
New Zealand	\$247.2M
Belgium	\$233.7M
United Kingdom	\$216.0M
All Other Origins	\$2,135.1M
Grand Total	\$57,435.4M

NWSA Top 20 Destination Countries (Vessel Value)

China	\$3,991.4M
Japan	\$2,805.9M
South Korea	\$1,380.1M
Taiwan	\$743.8M
Australia	\$368.9M
Vietnam	\$347.3M
Malaysia	\$340.3M
Thailand	\$318.2M
Indonesia	\$303.7M
Philippines	\$297.3M
Singapore	\$255.6M
Hong Kong	\$249.8M
India	\$196.7M
United Arab Emirates	\$131.8M
Bangladesh	\$130.8M
Germany	\$107.4M
Saudi Arabia	\$93.0M
New Zealand	\$73.9M
Brazil	\$71.5M
Spain	\$61.5M
All Other Destinations	\$1,019.7M
Grand Total	\$13,288.5M



China Facts

Capital: Beijing
 Population: 1,413,142,846 (2023 est.)
 Pop Growth Rate: 0.18% (2023 est.)
 GDP Growth Rate: 8.11% (2021 est.)
 GDP Per Capita: \$17,600 (2021 est.)

Fact Data Source: CIA Factbook
 TEU Volume Data Source: PIERS
 Vessel Value Data Source: WISER

NWSA Imports from **China** (Container Volume, Foreign Full TEUs)

Furniture	91,934
Other Machinery	54,637
Toys & Games	36,081
Footwear	26,163
Other Textiles	24,971
Motor Vehicle Parts	22,985
Home & Kitchen	21,619
Other Plastic Articles	20,799
White Goods	18,177
Iron Or Steel Products	17,174
All Other Imports	207,739
Grand Total	542,280

NWSA Exports to **China** (Container Volume, Foreign Full TEUs)

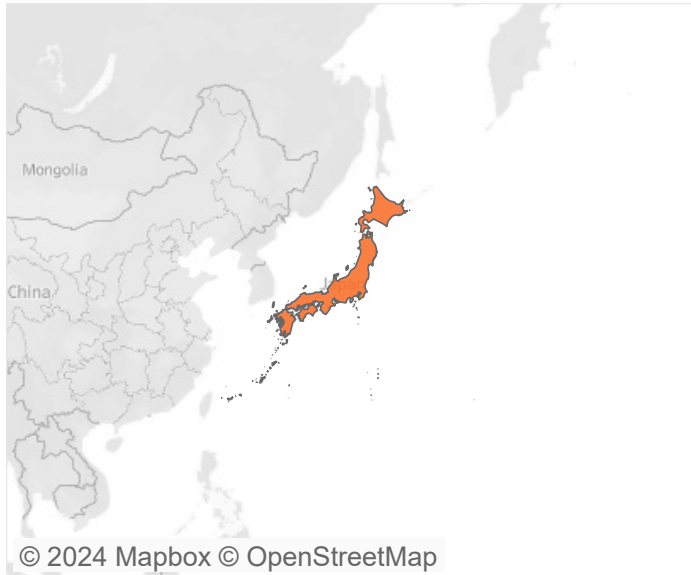
Hay & Forage	22,909
Wood Pulp	11,807
Logs	11,785
Paper & Paperboard	6,443
Soybeans	5,882
Dairy Products	4,469
Fish	4,225
Hides & Skins	3,563
Dried Distillers Grain (Ddgs)	3,137
Pork	2,988
All Other Exports	26,858
Grand Total	104,067

NWSA Imports from **China** (Vessel Value)

Other Machinery	\$3,014.7M
Furniture	\$1,173.8M
Toys & Games	\$1,170.8M
Small Appliances	\$1,157.6M
Motor Vehicle Parts	\$981.2M
Footwear	\$960.7M
Apparel	\$802.9M
Other Textiles	\$587.8M
Home & Kitchen	\$533.0M
Chemicals	\$518.8M
All Other Imports	\$5,429.6M
Grand Total	\$16,331.0M

NWSA Exports to **China** (Vessel Value)

Soybeans	\$1,680.8M
Corn	\$355.0M
Other Machinery	\$298.5M
Hay & Forage	\$147.9M
Fish	\$117.5M
Pork	\$111.0M
Scrap Metal	\$109.2M
Chemicals	\$102.6M
Beef	\$97.9M
Photographic Articles	\$83.5M
All Other Exports	\$887.5M
Grand Total	\$3,991.4M



Japan Facts

Capital: Tokyo
 Population: 123,719,238 (2023 est.)
 Pop Growth Rate: -0.41% (2023 est.)
 GDP Growth Rate: 1.66% (2021 est.)
 GDP Per Capita: \$40,800 (2021 est.)

Fact Data Source: CIA Factbook
 TEU Volume Data Source: PIERS
 Vessel Value Data Source: WISER

NWSA Imports from Japan (Container Volume, Foreign Full TEUs)

Motor Vehicle Parts	44,029
Other Machinery	11,453
Other Plastic Articles	5,021
Chemicals	3,822
Iron Or Steel Products	2,869
Motor Vehicles	2,160
Batteries	1,770
Other Base Metals	1,347
Tires	1,125
Other Textiles	1,124
All Other Imports	8,922
Grand Total	83,640

NWSA Imports from Japan (Vessel Value)

Motor Vehicle Parts	\$5,962.4M
Other Machinery	\$3,510.0M
Chemicals	\$664.6M
Motor Vehicles	\$284.8M
White Goods	\$253.9M
Medical & Optical Devices	\$247.9M
Iron Or Steel Products	\$230.9M
Batteries	\$215.0M
Other Plastic Articles	\$196.3M
Other Base Metals	\$105.1M
All Other Imports	\$731.8M
Grand Total	\$12,402.7M

NWSA Exports to Japan (Container Volume, Foreign Full TEUs)

Hay & Forage	59,192
Frozen Potato Products	18,547
Paper & Paperboard	8,748
Other Foodstuffs	5,468
Lumber	3,407
Dried Distillers Grain (Ddgs)	2,959
Soybeans	2,752
Fresh Potatoes	2,316
Other Vegetables	2,284
Chemicals	2,178
All Other Exports	23,331
Grand Total	131,181

NWSA Exports to Japan (Vessel Value)

Frozen Potato Products	\$346.3M
Hay & Forage	\$310.0M
Fireworks, Explosives, Matches, Etc.	\$289.9M
Paper & Paperboard	\$173.0M
Other Foodstuffs	\$138.4M
Chemicals	\$137.4M
Fish	\$135.7M
Aerospace Parts	\$103.6M
Dairy Products	\$100.7M
Corn	\$84.4M
All Other Exports	\$986.5M
Grand Total	\$2,805.9M



Vietnam Facts

Capital: Hanoi
 Population: 104,799,174 (2023 est.)
 Pop Growth Rate: 0.93% (2023 est.)
 GDP Growth Rate: 2.56% (2021 est.)
 GDP Per Capita: \$10,600 (2021 est.)

Fact Data Source: CIA Factbook
 TEU Volume Data Source: PIERS
 Vessel Value Data Source: WISER

NWSA Imports from Vietnam (Container Volume, Foreign Full TEUs)

Furniture	48,010
Apparel	20,270
Footwear	10,709
Other Machinery	9,844
Toys & Games	3,994
Other Plastic Articles	3,670
Motor Vehicle Parts	3,525
Bags, Luggage, Handbags	2,567
Small Appliances	2,458
Iron Or Steel Products	2,423
All Other Imports	28,339
Grand Total	135,808

NWSA Exports to Vietnam (Container Volume, Foreign Full TEUs)

Dried Distillers Grain (Ddgs)	5,414
Scrap Paper	4,202
Soybeans	2,647
Other Foodstuffs	1,588
Apples	1,536
Cereals (Excluding Corn)	1,445
Dairy Products	1,131
Lumber	1,105
Wood Pulp	623
Fish	463
All Other Exports	3,517
Grand Total	23,670

NWSA Imports from Vietnam (Vessel Value)

Apparel	\$1,596.7M
Other Machinery	\$1,217.6M
Footwear	\$671.7M
Small Appliances	\$621.3M
Furniture	\$601.1M
Hardware & Tools	\$276.5M
Motor Vehicle Parts	\$246.3M
Toys & Games	\$220.5M
Bags, Luggage, Handbags	\$71.3M
Other Base Metals	\$63.9M
All Other Imports	\$841.8M
Grand Total	\$6,428.7M

NWSA Exports to Vietnam (Vessel Value)

Apples	\$56.9M
Dairy Products	\$43.3M
Scrap Metal	\$29.9M
Dried Distillers Grain (Ddgs)	\$29.1M
Soybeans	\$23.2M
Fish	\$19.9M
Other Foodstuffs	\$15.4M
Footwear	\$12.7M
Wood Pulp	\$11.6M
Cereals (Excluding Corn)	\$10.2M
All Other Exports	\$95.0M
Grand Total	\$347.3M



South Korea Facts

Capital: Seoul
 Population: 51,966,948 (2023 est.)
 Pop Growth Rate: 0.23% (2023 est.)
 GDP Growth Rate: 4.15% (2021 est.)
 GDP Per Capita: \$44,200 (2021 est.)

Fact Data Source: CIA Factbook
 TEU Volume Data Source: PIERS
 Vessel Value Data Source: WISER

NWSA Imports from **South Korea** (Container Volume, Foreign Full TEUs)

Other Machinery	8,352
White Goods	8,124
Motor Vehicle Parts	6,033
Other Plastic Articles	5,554
Chemicals	2,805
Other Foodstuffs	1,887
Iron Or Steel Products	1,881
Paper & Paperboard	1,611
Other Base Metals	1,591
Aluminum Products	1,432
All Other Imports	13,399
Grand Total	52,670

NWSA Exports to **South Korea** (Container Volume, Foreign Full TEUs)

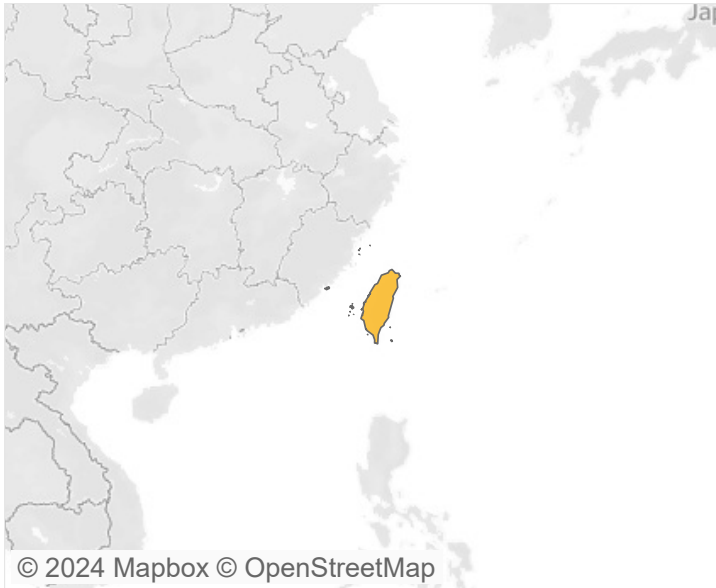
Hay & Forage	27,156
Dried Distillers Grain (Ddgs)	13,845
Animal Feed	12,963
Frozen Potato Products	4,980
Wood Pulp	3,461
Paper & Paperboard	3,072
Scrap Paper	2,603
Scrap Metal	2,596
Logs	1,693
Fresh Potatoes	1,672
All Other Exports	16,164
Grand Total	90,207

NWSA Imports from **South Korea** (Vessel Value)

Motor Vehicle Parts	\$5,694.7M
Motor Vehicles	\$1,021.3M
Other Machinery	\$592.0M
Batteries	\$257.7M
Other Plastic Articles	\$191.9M
Chemicals	\$188.2M
White Goods	\$174.7M
Aerospace Parts	\$80.1M
Aluminum Products	\$72.3M
Iron Or Steel Products	\$62.3M
All Other Imports	\$432.1M
Grand Total	\$8,767.4M

NWSA Exports to **South Korea** (Vessel Value)

Hay & Forage	\$139.6M
Frozen Potato Products	\$104.8M
Chemicals	\$104.4M
Motor Vehicle Parts	\$103.7M
Beef	\$77.8M
Other Machinery	\$73.8M
Paper & Paperboard	\$73.4M
Scrap Metal	\$72.0M
Dairy Products	\$64.6M
Dried Distillers Grain (Ddgs)	\$62.0M
All Other Exports	\$504.1M
Grand Total	\$1,380.1M



Taiwan Facts

Capital: Taipei
 Population: 23,588,613 (2023 est.)
 Pop Growth Rate: 0.03% (2023 est.)
 GDP Growth Rate: 2.71% (2019 est.)
 GDP Per Capita: \$24,502 (2018 est.)

Fact Data Source: CIA Factbook
 TEU Volume Data Source: PIERS
 Vessel Value Data Source: WISER

NWSA Imports from Taiwan

(Container Volume, Foreign Full TEUs)

Iron Or Steel Products	10,186
Other Machinery	7,871
Other Plastic Articles	7,170
Motor Vehicle Parts	4,888
Furniture	2,910
Chemicals	2,327
Outdoor & Sports Equipment	2,120
Tires	1,792
Other Base Metals	1,751
Hardware & Tools	1,480
All Other Imports	10,235
Grand Total	52,730

NWSA Exports to Taiwan

(Container Volume, Foreign Full TEUs)

Hay & Forage	6,863
Apples	6,742
Corn	5,182
Soybeans	4,908
Frozen Potato Products	4,845
Dried Distillers Grain (Ddgs)	3,914
Paper & Paperboard	3,712
Fresh Potatoes	3,295
Scrap Paper	2,329
Wood Pulp	1,564
All Other Exports	10,319
Grand Total	53,672

NWSA Imports from Taiwan

(Vessel Value)

Other Machinery	\$959.7M
Iron Or Steel Products	\$432.9M
Other Plastic Articles	\$222.3M
Motor Vehicle Parts	\$216.6M
Outdoor & Sports Equipment	\$183.2M
Hardware & Tools	\$139.8M
Other Base Metals	\$106.7M
Furniture	\$83.0M
Chemicals	\$64.4M
Medical & Optical Devices	\$64.4M
All Other Imports	\$379.4M
Grand Total	\$2,852.5M

NWSA Exports to Taiwan

(Vessel Value)

Apples	\$93.5M
Mineral Products	\$91.0M
Chemicals	\$79.6M
Frozen Potato Products	\$77.7M
Beef	\$51.5M
Paper & Paperboard	\$50.6M
Soybeans	\$42.8M
Other Foodstuffs	\$34.7M
Other Machinery	\$31.0M
Corn	\$28.2M
All Other Exports	\$163.1M
Grand Total	\$743.8M

Thailand



Thailand Facts

Capital: Bangkok
 Population: 69,794,997 (2023 est.)
 Pop Growth Rate: 0.2% (2023 est.)
 GDP Growth Rate: 1.53% (2021 est.)
 GDP Per Capita: \$17,100 (2021 est.)

Fact Data Source: CIA Factbook
 TEU Volume Data Source: PIERS
 Vessel Value Data Source: WISER

NWSA Imports from Thailand (Container Volume, Foreign Full TEUs)

Tires	6,152
White Goods	4,969
Furniture	3,501
Motor Vehicle Parts	2,421
Other Machinery	2,333
Other Foodstuffs	2,326
Other Plastic Articles	2,212
Iron Or Steel Products	1,466
Cereals (Excluding Corn)	1,438
Other Rubber Articles	815
All Other Imports	10,828
Grand Total	38,461

NWSA Exports to Thailand (Container Volume, Foreign Full TEUs)

Scrap Paper	5,521
Scrap Metal	1,771
Wood Pulp	1,458
Dried Distillers Grain (Ddgs)	1,449
Dairy Products	991
Fish	964
Apples	850
Hides & Skins	476
Mineral Products	464
Cereals (Excluding Corn)	446
All Other Exports	4,229
Grand Total	18,620

NWSA Imports from Thailand (Vessel Value)

Other Machinery	\$447.5M
Motor Vehicle Parts	\$249.8M
Tires	\$105.5M
White Goods	\$104.4M
Furniture	\$67.9M
Other Plastic Articles	\$63.2M
Motor Vehicles	\$61.7M
Other Foodstuffs	\$47.1M
Other Rubber Articles	\$46.8M
Apparel	\$42.8M
All Other Imports	\$470.5M
Grand Total	\$1,707.3M

NWSA Exports to Thailand (Vessel Value)

Scrap Metal	\$51.3M
Dairy Products	\$37.4M
Other Foodstuffs	\$30.4M
Fish	\$29.6M
Other Machinery	\$22.4M
Apples	\$19.0M
Wood Pulp	\$13.7M
Scrap Paper	\$11.7M
Hides & Skins	\$11.6M
Chemicals	\$11.1M
All Other Exports	\$79.8M
Grand Total	\$318.2M

Indonesia



Indonesia Facts

Capital: Jakarta
 Population: 279,476,346 (2023 est.)
 Pop Growth Rate: 0.76% (2023 est.)
 GDP Growth Rate: 3.69% (2021 est.)
 GDP Per Capita: \$11,900 (2021 est.)

Fact Data Source: CIA Factbook
 TEU Volume Data Source: PIERS
 Vessel Value Data Source: WISER

NWSA Imports from **Indonesia** (Container Volume, Foreign Full TEUs)

Apparel	4,079
Chemicals	3,180
Furniture	2,538
Plywood	1,232
Animal Feed	1,105
Bags, Luggage, Handbags	1,103
Footwear	1,079
Toys & Games	1,071
Tires	886
Other Foodstuffs	753
All Other Imports	5,301
Grand Total	22,328

NWSA Imports from **Indonesia** (Vessel Value)

Apparel	\$323.5M
Other Machinery	\$96.8M
Toys & Games	\$74.6M
Footwear	\$72.2M
Chemicals	\$51.2M
Furniture	\$41.5M
Bags, Luggage, Handbags	\$39.9M
Motor Vehicle Parts	\$39.6M
Animal Feed	\$29.9M
Coffee Beans	\$28.1M
All Other Imports	\$215.7M
Grand Total	\$1,012.9M

NWSA Exports to **Indonesia** (Container Volume, Foreign Full TEUs)

Soybeans	3,200
Dairy Products	3,032
Other Foodstuffs	2,765
Dried Distillers Grain (Ddgs)	1,874
Apples	978
Wood Pulp	906
Scrap Paper	850
Scrap Metal	678
Animal Feed	663
Frozen Potato Products	622
All Other Exports	2,981
Grand Total	18,548

NWSA Exports to **Indonesia** (Vessel Value)

Dairy Products	\$103.1M
Soybeans	\$26.1M
Other Foodstuffs	\$23.3M
Apples	\$21.1M
Other Machinery	\$18.4M
Frozen Potato Products	\$16.7M
Animal Feed	\$14.6M
Scrap Metal	\$12.5M
Wood Pulp	\$8.7M
Cereals (Excluding Corn)	\$8.7M
All Other Exports	\$50.7M
Grand Total	\$303.7M

Malaysia



Malaysia Facts

Capital: Kuala Lumpur
 Population: 34,219,975 (2023 est.)
 Pop Growth Rate: 1.01% (2023 est.)
 GDP Growth Rate: 3.09% (2021 est.)
 GDP Per Capita: \$26,300 (2021 est.)

Fact Data Source: CIA Factbook
 TEU Volume Data Source: PIERS
 Vessel Value Data Source: WISER

NWSA Imports from **Malaysia** (Container Volume, Foreign Full TEUs)

Furniture	3,233
Animal Feed	1,578
Small Appliances	1,042
Other Machinery	662
Other Base Metals	525
Chemicals	480
Other Plastic Articles	460
Other Rubber Articles	422
Aluminum Products	389
Aerospace Parts	349
All Other Imports	2,999
Grand Total	12,138

NWSA Exports to **Malaysia** (Container Volume, Foreign Full TEUs)

Scrap Paper	10,734
Scrap Metal	3,303
Aluminum Products	2,376
Frozen Potato Products	2,003
Other Plastic Articles	1,350
Dairy Products	939
Other Base Metals	711
Fresh Potatoes	454
Paper & Paperboard	427
Cereals (Excluding Corn)	334
All Other Exports	2,887
Grand Total	25,518

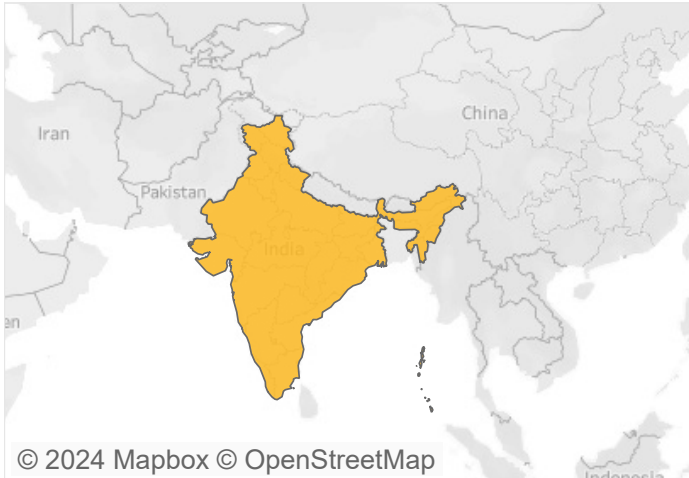
NWSA Imports from **Malaysia** (Vessel Value)

Other Machinery	\$230.0M
Small Appliances	\$177.5M
Furniture	\$56.3M
Aerospace Parts	\$46.3M
Medical & Optical Devices	\$32.3M
Chemicals	\$27.8M
Animal Feed	\$17.2M
Other Base Metals	\$16.6M
Other Rubber Articles	\$16.2M
Batteries	\$14.8M
All Other Imports	\$75.0M
Grand Total	\$710.0M

NWSA Exports to **Malaysia** (Vessel Value)

Scrap Metal	\$83.2M
Other Machinery	\$48.8M
Frozen Potato Products	\$43.0M
Dairy Products	\$33.9M
Aluminum Products	\$32.8M
Other Base Metals	\$14.0M
Chemicals	\$13.7M
Scrap Paper	\$12.1M
Other Foodstuffs	\$10.2M
Other Plastic Articles	\$7.2M
All Other Exports	\$41.5M
Grand Total	\$340.3M

India



India Facts

Capital: New Delhi
 Population: 1,399,179,585 (2023 est.)
 Pop Growth Rate: 0.7% (2023 est.)
 GDP Growth Rate: 8.68% (2021 est.)
 GDP Per Capita: \$6,500 (2021 est.)

Fact Data Source: CIA Factbook
 TEU Volume Data Source: PIERS
 Vessel Value Data Source: WISER

NWSA Imports from India (Container Volume, Foreign Full TEUs)

Other Textiles	2,733
Other Machinery	1,936
Shellfish (Crustaceans, Mollusks)	1,097
Other Foodstuffs	1,039
Apparel	1,020
Furniture	1,019
Stone, Plaster, Cement Articles	869
Iron Or Steel Products	860
Tires	757
Other Base Metals	447
All Other Imports	3,465
Grand Total	15,244

NWSA Imports from India (Vessel Value)

Other Machinery	\$144.2M
Other Textiles	\$106.8M
Apparel	\$92.8M
Shellfish (Crustaceans, Mollusks)	\$72.2M
Other Foodstuffs	\$39.8M
Aluminum Products	\$39.1M
Motor Vehicle Parts	\$27.6M
Stone, Plaster, Cement Articles	\$26.0M
Other Base Metals	\$24.7M
Iron Or Steel Products	\$22.6M
All Other Imports	\$141.9M
Grand Total	\$737.6M

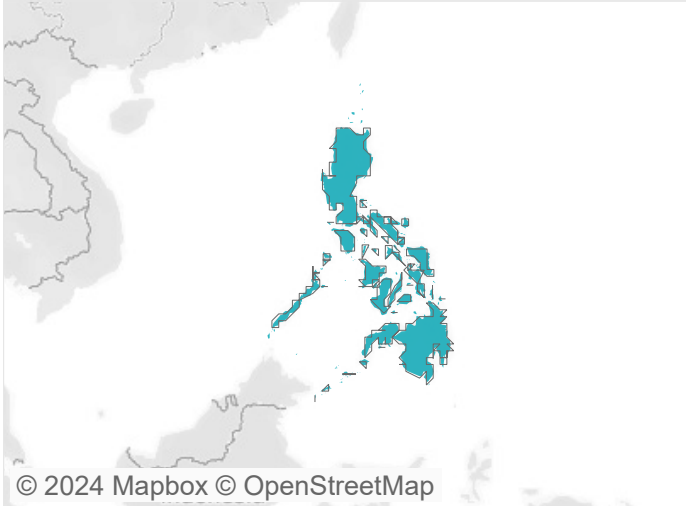
NWSA Exports to India (Container Volume, Foreign Full TEUs)

Scrap Metal	1,899
Apples	1,110
Chemicals	798
Scrap Paper	517
Wood Pulp	463
Paper & Paperboard	428
Legumes (Peas, Beans, Lentils)	403
Apparel	339
Used Clothing	262
Other Foodstuffs	220
All Other Exports	1,214
Grand Total	7,653

NWSA Exports to India (Vessel Value)

Scrap Metal	\$57.5M
Chemicals	\$38.1M
Other Machinery	\$25.8M
Legumes (Peas, Beans, Lentils)	\$12.6M
Apples	\$12.1M
Stone, Plaster, Cement Articles	\$5.0M
Paper & Paperboard	\$4.5M
Motor Vehicle Parts	\$4.5M
Medical & Optical Devices	\$4.3M
Other Foodstuffs	\$2.9M
All Other Exports	\$29.4M
Grand Total	\$196.7M

Philippines



Philippines Facts

Capital: Manila
 Population: 116,434,200 (2023 est.)
 Pop Growth Rate: 1.58% (2023 est.)
 GDP Growth Rate: 5.7% (2021 est.)
 GDP Per Capita: \$8,100 (2021 est.)

Fact Data Source: CIA Factbook
 TEU Volume Data Source: PIERS
 Vessel Value Data Source: WISER

NWSA Imports from **Philippines** (Container Volume, Foreign Full TEUs)

Other Machinery	1,987
Other Foodstuffs	1,466
Motor Vehicle Parts	1,101
Bags, Luggage, Handbags	244
Furniture	229
Other Fruits	223
Small Appliances	222
Basketware	211
Apparel	203
Stone, Plaster, Cement Articles	121
All Other Imports	1,469
Grand Total	7,476

NWSA Exports to **Philippines** (Container Volume, Foreign Full TEUs)

Frozen Potato Products	3,889
Dairy Products	1,499
Other Foodstuffs	1,476
Animal Feed	946
Miscellaneous	766
Dried Distillers Grain (Ddgs)	620
Fresh Potatoes	548
Lumber	351
Bags, Luggage, Handbags	289
Paper & Paperboard	257
All Other Exports	2,301
Grand Total	12,942

NWSA Imports from **Philippines** (Vessel Value)

Other Machinery	\$410.3M
Motor Vehicle Parts	\$71.9M
Small Appliances	\$29.2M
Other Foodstuffs	\$26.7M
Apparel	\$16.9M
Furniture	\$13.4M
Bags, Luggage, Handbags	\$13.4M
Aerospace Parts	\$10.6M
Other Arms & Ammunition	\$8.6M
Fish	\$8.1M
All Other Imports	\$55.2M
Grand Total	\$664.4M

NWSA Exports to **Philippines** (Vessel Value)

Frozen Potato Products	\$90.5M
Dairy Products	\$47.6M
Other Foodstuffs	\$26.2M
Animal Feed	\$17.9M
Other Machinery	\$15.0M
Spirits & Liqueurs	\$13.1M
Beef	\$12.9M
Legumes (Peas, Beans, Lentils)	\$7.2M
Fresh Potatoes	\$7.0M
Lumber	\$6.3M
All Other Exports	\$53.7M
Grand Total	\$297.3M

FAST. FLEXIBLE. FIRST-CLASS.



THE NORTHWEST
SEAPORT ALLIANCE
SEATTLE + TACOMA

Ship your cargo with confidence.
Port solutions for any supply chain challenge.

We are The Northwest Seaport Alliance.
Delivering top-rated customer service &
facilities to keep your cargo moving.



CONTACT:

Chief Commercial & Strategy Officer

Tong Zhu | 253-428-8642 | tzhu@nwseaportalliance.com

Business Development

Steve Balaski | 253-888-4403 | sbalaski@nwseaportalliance.com

Marketing & Business Services

Larry Kvidera | 253-428-8650 | lkvidera@nwseaportalliance.com



nwseaportalliance.com