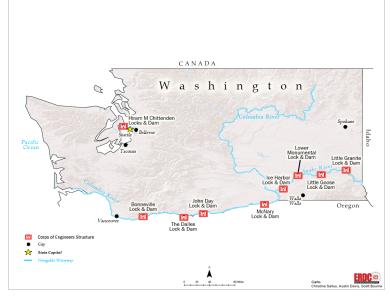


Washington

BUILDING STRONG ®

U.S. ARMY CORPS OF ENGINEERS



2020 State Quick Facts (Tons in Millions)

Tons Shipped -71.6 Tons Received -29.7 Tons Shipped Within State -8.4 Total Commerical Docks -199 Total Value (billions)-\$6.95 Total Domestic Tons -29.6 Total Import Tons -19.3 Total Export Tons -60.8 Total Tons -109.7

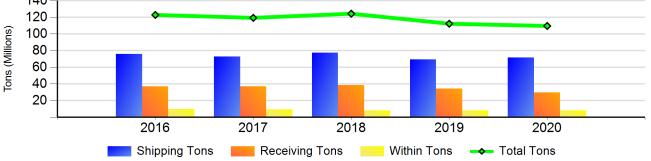
Source: Waterborne Commerce Statistics, Values estimated from 2019 NDSU UGPTI Commodity Valuation Study, values indexed by PPI to 2020 price level. (Commodity dollar values are not calculated for foreign movements)

2020 All Traffic Commodity Value Distribution



Source: Waterborne Commerce Statistics, Values estimated from 2019 NDSU UGPTI Commodity Valuation Study, values indexed by PPI to 2020 price level. (Commodity dollar values are not calculated for foreign movements), Remaining 0% unable to release due to insufficient operators

State Five Year Tonnage Trend 140 120

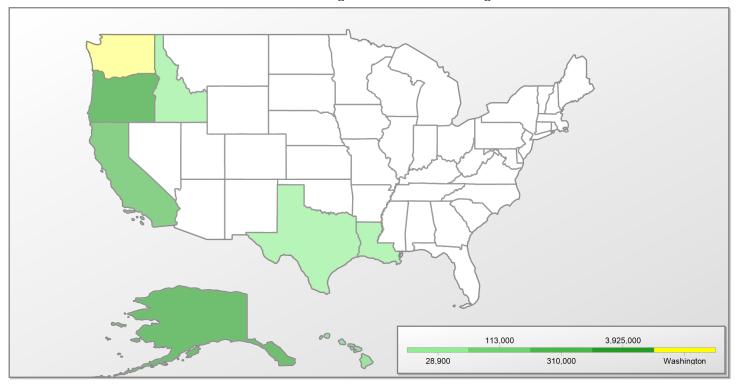


Source: USACE Waterborne Commerce Statistics

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2020 States Sending Commodities to Washington



Source: USACE Waterborne Commerce Statistics

State Sending Tons	Total Tonnage Sent to Washington	Top Commodity - % of Total Sent to Washington
Foreign	15,423,118	Others-64%
Alaska	8,315,097	Crude Petroleum-89%
Canada	3,894,470	**
Oregon	1,535,133	**
California	396,610	Petroleum-72%
Hawaii	120,174	**
Texas	42,159	**
Louisiana	3,204	**
Idaho	1,803	**

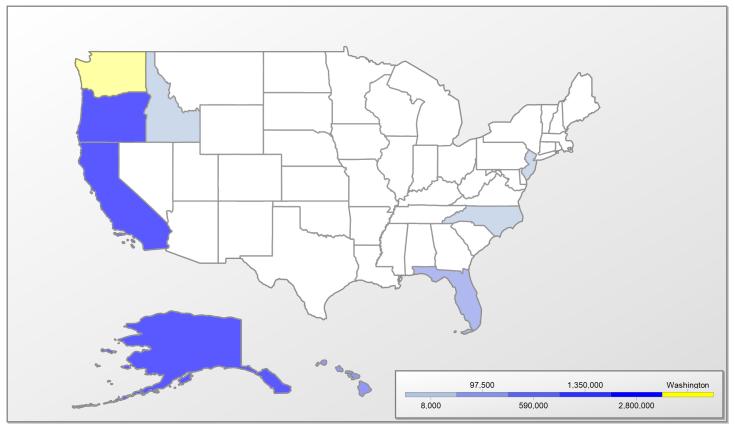
^{**}Unknown and Not Elsewhere Classified Products

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2020 States Receiving Commodities From Washington



Source: USACE Waterborne Commerce Statistics

State Receiving Tons	Total Tonnage Received from Washington	Top Commodity - % of Total Received from Washington
Foreign	60,124,916	Grains-74%
California	3,922,782	Petroleum-99%
Oregon	3,852,478	**
Alaska	2,146,171	Others-81%
Hawaii	818,518	**
Canada	649,364	**
Florida	19,733	**
North Carolina	10,696	**
New Jersey	6,512	**
Idaho	1,078	**

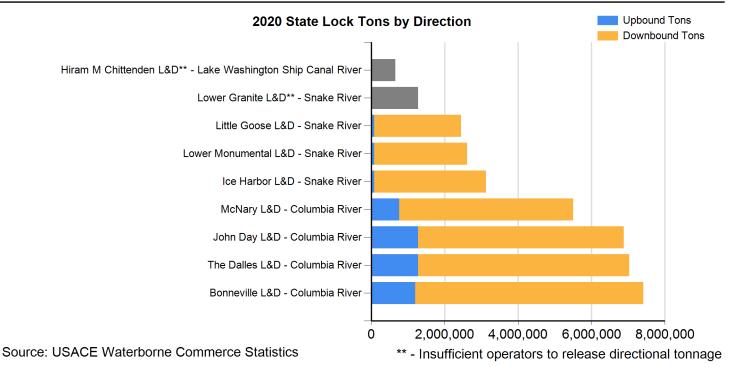
^{**}Unknown and Not Elsewhere Classified Products

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Five Year Trend of Tonnage Shipped or Received in Washington								
Commodity Group	Avg Tonnage (Millions)	% of Total Tons (All Years)	Five Yo	Five Year Commodity Trend (Millions of Tons)				
Aggregates	6,358,088	5%	6.88	5.94	6.60	5.91	6.45	
7,199,1994,000	070	2016	2017	2018	2019	2020		
Chemicals 2,811,577	2%	2.62	2.99	2.81	2.94	2.70		
		2016	2017	2018	2019	2020		
Coal	5,746	**						
5,740		2016	2017	2018	2019	2020		
Crude Petroleum 12,771,912	11%	13.32	14.05	13.99	12.71	9.80		
		2016	2017	2018	2019	2020		
Grains	ns 47,141,642	,642 40%	46.20	45.38	50.08	44.34	49.71	
3. a.i.o			2016	2017	2018	2019	2020	
ron/Steel	on/Steel 3,380,682	3 380 682 3%	3%	3.10	3.23	4.03	3.48	3.05
		070	2016	2017	2018	2019	2020	
Ores/Minerals 1,525,372	1%	1.52	1.62	1.59				
		2016	2017	2018	2019	2020		
Others 28,350,713	24%	31.07	31.08	29.47	26.10	24.03		
		2016	2017	2018	2019	2020		
Petroleum	15,432,397	13%	18.22	15.13	15.86	15.26	12.69	
10,402,007	.0,0	2016	2017	2018	2019	2020		
Source: USACE Water	rborne Commerce	Statistics	**-Year = Insufficient Op	erators to Re	lease Tonnage	9		



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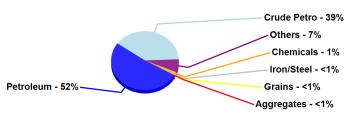
Domestic Commodity Value Distribution Charts by Waterway Type

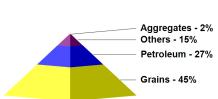
Source: Waterborne Commerce Statistics, Values estimated from 2019 NDSU UGPTI Commodity Valuation Study, values indexed by PPI to 2020 price level (Commodity dollar values are not calculated for foreign movements)

2020 Coastal Traffic Commodity Value Distribution

2020 River Traffic Commodity Value Distribution Total Value: \$2.11 (Billion)

Total Value: \$4.84 (Billion)





Remaining <1% unable to release due to insufficient operators

Remaining 11% unable to release due to insufficient operators

Washington 2020 Top 5 Waterways (Tons in thousands; values in Millions of dollars)

Waterway Name	State Rank	Tons	Value
Puget Sound	1	68,438.5	\$5,682.2
Columbia River	2	41,019.4	\$1,057.2
Snake River	3	3,411.8	\$935.0
Grays Harbor, WA	4	**	**
Clearwater River, ID	5	**	**

Source: USACE Waterborne Commerce Statistics, Values estimated from 2019 NDSU UGPTI Commodity Valuation Study, values indexed by PPI to 2020 price level

(Commodity dollar values are not calculated for foreign movements)

Washington 2020 Top 3 Ports (Tons in thousands)

Port Name	U.S. Rank	Туре	Total Port Tons	Port Tons Within State
Seattle, WA	13	Coastal	22,964.5	22,964.5
Tacoma, WA	14	Coastal	21,575.1	21,575.1
Port of Kalama, WA	18	Coastal	18,140.9	18,140.9

Source: USACE Waterborne Commerce Statistics

Tonnage represents only shipped or received in the state and port, and not necessarily the total port tonnage.

** Insufficient operators to release tonnage

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^{**} Insufficient operators to release tonnage