



**PORT of  
vancouver**

# **STATISTICS OVERVIEW**

**2019**

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## Overview

Port of Vancouver handled 144 million tonnes of cargo in 2019, down 2% from the previous year's 147 million tonnes. The 2019 Statistics Overview tabulates the volume of cargo shipped through Port of Vancouver over the past three years (2017 - 2019). Various breakdowns are provided, including: imports, exports, major commodities, containerized cargo, principal trading economies, vessel arrivals, and cruise volumes.

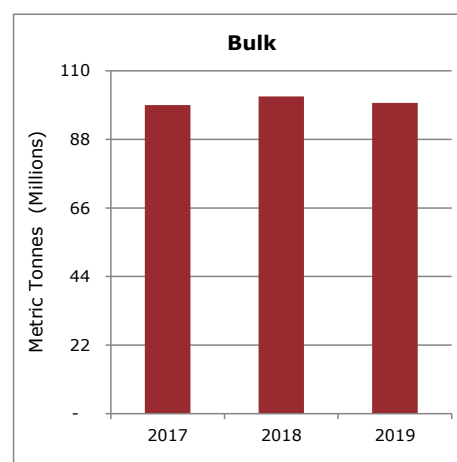
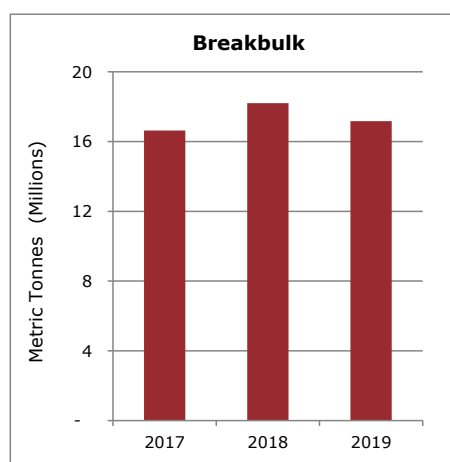
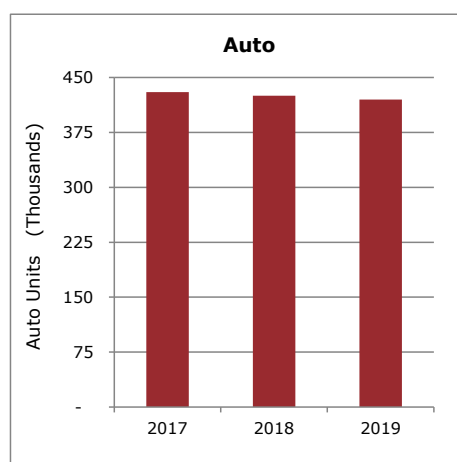
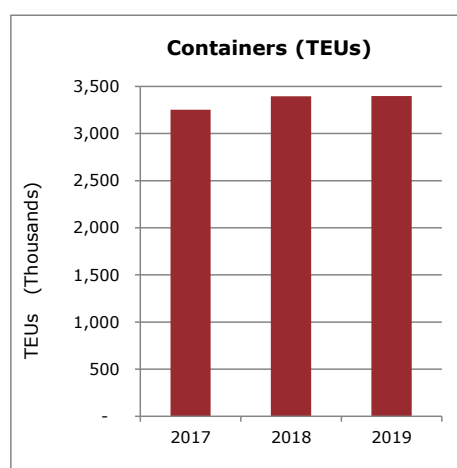
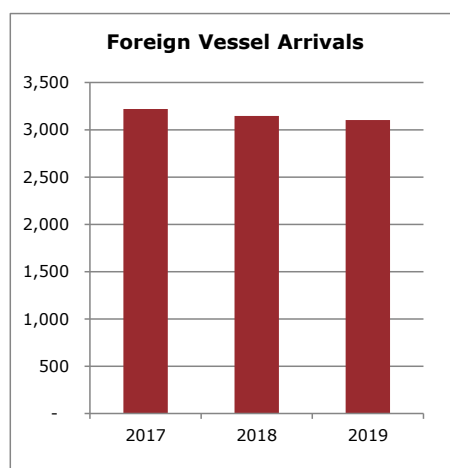
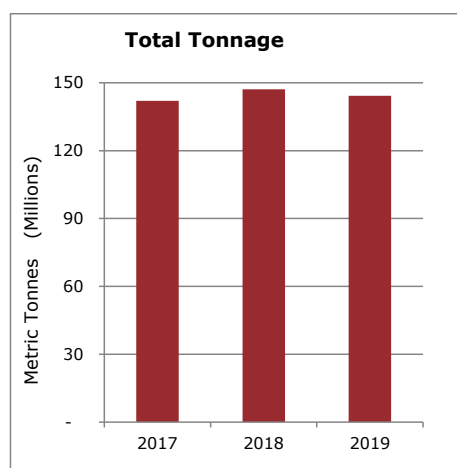
Metric Tonnes	2017	2018	2019	% change*
Auto **	429,875	424,985	419,968	-1%
Breakbulk	16,626,857	18,209,032	17,164,522	-6%
Bulk	98,991,989	101,794,797	99,696,503	-2%
Containerized	26,018,829	26,662,120	26,944,636	1%
<b>Total Tonnage</b>	<b>142,067,550</b>	<b>147,090,934</b>	<b>144,225,630</b>	<b>-2%</b>

Auto (Units)**	429,875	424,985	419,968	-1%
Containers (TEUs)	3,252,220	3,396,449	3,398,860	0%
Cruise Passengers	842,928	889,162	1,070,915	20%

Foreign Vessel Arrivals	3,219	3,145	3,102	-1%
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\* For the remainder of this report, "% change" refers to change between 2018 and 2019 figures

\*\* 1 Vehicle Unit = 1 Metric Tonne



**Foreign Vessel Traffic**

Vessel Type		2017	2018	2019	% Change
Bulk Carrier	Vessel Arrivals	1,523	1,448	1,414	-2%
	GRT*	61,000,568	58,653,692	56,926,705	-3%
Container	Vessel Arrivals	809	758	734	-3%
	GRT*	56,244,688	56,486,453	54,632,558	-3%
Ro-Ro	Vessel Arrivals	243	263	259	-2%
	GRT*	13,381,604	14,453,818	13,594,287	-6%
Tanker	Vessel Arrivals	260	254	197	-22%
	GRT*	5,766,256	6,815,070	4,710,684	-31%
Passenger	Vessel Arrivals	240	243	288	19%
	GRT*	18,247,479	19,166,533	23,519,557	23%
Miscellaneous	Vessel Arrivals	144	179	210	17%
	GRT*	567,754	130,550	519,974	298%
<b>GRAND TOTAL</b>	<b>Vessel Arrivals</b>	<b>3,219</b>	<b>3,145</b>	<b>3,102</b>	<b>-1%</b>
	<b>GRT*</b>	<b>155,208,349</b>	<b>155,706,116</b>	<b>153,903,765</b>	<b>-1%</b>

\* Gross Registered Tonnage in Metric Tonnes

**Cargo Summary by Sector**

Metric Tonnes	2017	2018	2019	% Change
<b>Foreign</b>	<b>112,373,615</b>	<b>115,843,610</b>	<b>112,870,062</b>	<b>-3%</b>
<b>Inbound</b>	<b>17,271,468</b>	<b>17,952,543</b>	<b>16,598,414</b>	<b>-8%</b>
Auto	415,713	411,778	407,325	-1%
Break Bulk	1,038,342	1,124,659	1,057,677	-6%
Bulk	3,970,907	4,357,047	3,009,222	-31%
Container	11,846,506	12,059,058	12,124,190	1%
<b>Outbound</b>	<b>95,102,147</b>	<b>97,891,067</b>	<b>96,271,648</b>	<b>-2%</b>
Auto	411	179	402	125%
Break Bulk	1,909,360	1,646,264	1,511,968	-8%
Bulk	79,020,054	81,641,562	79,938,832	-2%
Container	14,172,322	14,603,062	14,820,446	1%
<b>Domestic</b>	<b>29,693,935</b>	<b>31,247,324</b>	<b>31,355,567</b>	<b>0%</b>
<b>Inbound</b>	<b>11,369,834</b>	<b>12,066,292</b>	<b>13,627,717</b>	<b>13%</b>
Auto	13,751	13,028	12,241	-6%
Break Bulk	5,000,830	4,625,041	4,494,423	-3%
Bulk	6,355,253	7,428,222	9,121,053	23%
<b>Outbound</b>	<b>18,324,101</b>	<b>19,181,032</b>	<b>17,727,850</b>	<b>-8%</b>
Break Bulk	8,678,326	10,813,068	10,100,455	-7%
Bulk	9,645,775	8,367,965	7,627,395	-9%
<b>Overall</b>	<b>142,067,550</b>	<b>147,090,934</b>	<b>144,225,630</b>	<b>-2%</b>
<b>Inbound</b>	<b>28,641,302</b>	<b>30,018,834</b>	<b>30,226,131</b>	<b>1%</b>
Auto	429,464	424,806	419,566	-1%
Break Bulk	6,039,171	5,749,700	5,552,100	-3%
Bulk	10,326,160	11,785,270	12,130,275	3%
Container	11,846,506	12,059,058	12,124,190	1%
<b>Outbound</b>	<b>113,426,248</b>	<b>117,072,100</b>	<b>113,999,498</b>	<b>-3%</b>
Auto	411	179	402	125%
Break Bulk	10,587,686	12,459,332	11,612,423	-7%
Bulk	88,665,829	90,009,527	87,566,228	-3%
Container	14,172,322	14,603,062	14,820,446	1%

**Bulk Sector**

<b>Metric Tonnes</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>% Change</b>
<b>Coal</b>	<b>36,805,322</b>	<b>37,595,168</b>	<b>36,908,514</b>	<b>-2%</b>
Metallurgical Coal	25,515,874	24,627,528	25,347,635	3%
Thermal Coal	11,084,044	12,673,752	11,197,475	-12%
Other/Unspecified Coal	205,404	293,888	363,404	24%
<b>Grain, Specialty Crops &amp; Feed</b>	<b>23,642,692</b>	<b>23,247,486</b>	<b>23,464,855</b>	<b>1%</b>
Wheat	9,671,341	9,428,861	10,855,237	15%
Canola	7,317,151	7,457,584	5,989,817	-20%
Specialty Crops	4,014,734	3,288,636	3,676,693	12%
Barley (not including feed)	1,176,617	1,816,682	1,534,884	-16%
Animal Feed	1,201,392	964,497	1,092,749	13%
Other Cereals	261,458	291,227	315,476	8%
<b>Chemicals, Basic Metals and Minerals</b>	<b>13,424,230</b>	<b>12,530,234</b>	<b>13,774,682</b>	<b>10%</b>
Minerals	9,896,966	9,379,910	10,100,234	8%
Ores & Concentrates	1,672,873	1,614,862	1,756,540	9%
Organic Chemicals	1,056,289	896,522	1,054,318	18%
Inorganic Chemicals	791,569	631,942	857,456	36%
Other Products of Chemical Industries	6,533	6,999	4,797	-31%
Basic Metals	-	-	1,337	N/A
<b>Fertilizers</b>	<b>9,853,303</b>	<b>11,452,059</b>	<b>11,845,213</b>	<b>3%</b>
Potash & Potassium-Based Fertilizers	7,196,804	9,181,564	9,368,330	2%
Sulphur	2,649,965	2,265,319	2,466,474	9%
Other Fertilizers	-	5,176	6,803	31%
Nitrogen-Based Fertilizers	6,534	-	3,606	N/A
<b>Forest Products</b>	<b>7,017,545</b>	<b>6,180,461</b>	<b>5,881,109</b>	<b>-5%</b>
Woodchips	6,132,186	5,383,274	5,178,939	-4%
Other Wood Products	885,359	796,038	696,435	-13%
Paper & Paperboard	-	1,149	5,735	399%
<b>Petroleum Products</b>	<b>6,322,907</b>	<b>8,427,626</b>	<b>5,510,568</b>	<b>-35%</b>
Diesel & Fuel Oils	1,187,583	1,712,160	2,432,912	42%
Gasoline	1,725,104	1,995,051	1,289,862	-35%
Crude Petroleum	1,767,592	2,959,694	1,057,079	-64%
Aviation & Jet Fuel	698,121	911,012	710,669	-22%
Other Petroleum Products	124,761	36,649	17,082	-53%
Kerosene, Distillate & Coke	819,747	813,060	2,963	-100%
<b>Processed Food Products</b>	<b>1,333,958</b>	<b>1,745,650</b>	<b>1,615,696</b>	<b>-7%</b>
Animal/Vegetable Oils, Fats & Waxes	1,236,517	1,610,291	1,475,379	-8%
Other Prepared Food Products	97,441	135,359	140,200	4%
Prepared Grain Products	-	-	117	N/A
<b>Machinery, Vehicles, Construction &amp; Materials</b>	<b>592,031</b>	<b>616,112</b>	<b>687,461</b>	<b>12%</b>
Construction & Materials	592,031	616,112	687,461	12%
Consumer & Related Goods	-	-	8,405	N/A
Miscellaneous Goods	-	-	8,405	N/A
<b>Grand Total</b>	<b>98,991,989</b>	<b>101,794,797</b>	<b>99,696,503</b>	<b>-2%</b>

## Container Units and TEUs

	2017		2018		2019		% Change	
	Units	TEUs	Units	TEUs	Units	TEUs	Units	TEUs
<b>Inbound</b>	<b>978,535</b>	<b>1,713,247</b>	<b>1,014,949</b>	<b>1,781,069</b>	<b>991,146</b>	<b>1,740,869</b>	<b>-2%</b>	<b>-2%</b>
<b>Laden</b>	<b>959,471</b>	<b>1,677,800</b>	<b>993,842</b>	<b>1,743,399</b>	<b>969,296</b>	<b>1,709,398</b>	<b>-2%</b>	<b>-2%</b>
20'	246,912	246,912	249,792	249,792	234,559	234,559	-6%	-6%
40'	689,478	1,378,956	722,024	1,444,048	713,277	1,426,554	-1%	-1%
45'	23,081	51,932	22,026	49,559	21,460	48,285	-3%	-3%
<b>Empty</b>	<b>19,064</b>	<b>35,447</b>	<b>21,107</b>	<b>37,671</b>	<b>21,850</b>	<b>31,471</b>	<b>4%</b>	<b>-16%</b>
20'	3,882	3,882	6,249	6,249	12,904	12,904	106%	106%
40'	13,334	26,668	12,234	24,468	7,890	15,780	-36%	-36%
45'	-	-	-	-	29	65	N/A	N/A
53'	1,848	4,897	2,624	6,954	1,027	2,722	-61%	-61%
<b>Outbound</b>	<b>885,676</b>	<b>1,538,973</b>	<b>924,799</b>	<b>1,615,380</b>	<b>947,467</b>	<b>1,657,992</b>	<b>2%</b>	<b>3%</b>
<b>Laden</b>	<b>631,268</b>	<b>1,101,645</b>	<b>645,485</b>	<b>1,119,590</b>	<b>655,630</b>	<b>1,121,973</b>	<b>2%</b>	<b>0%</b>
20'	162,553	162,553	172,823	172,823	190,695	190,695	10%	10%
40'	462,068	924,136	466,892	933,784	459,303	918,606	-2%	-2%
45'	6,647	14,956	5,770	12,983	5,632	12,672	-2%	-2%
<b>Empty</b>	<b>254,408</b>	<b>437,328</b>	<b>279,314</b>	<b>495,791</b>	<b>291,837</b>	<b>536,019</b>	<b>4%</b>	<b>8%</b>
20'	75,023	75,023	66,158	66,158	51,005	51,005	-23%	-23%
40'	165,246	330,492	199,873	399,746	227,434	454,868	14%	14%
45'	14,139	31,813	13,283	29,887	13,398	30,146	1%	1%
<b>Total Laden</b>	<b>1,590,739</b>	<b>2,779,445</b>	<b>1,639,327</b>	<b>2,862,988</b>	<b>1,624,926</b>	<b>2,831,371</b>	<b>-1%</b>	<b>-1%</b>
20'	409,465	409,465	422,615	422,615	425,254	425,254	1%	1%
40'	1,151,546	2,303,092	1,188,916	2,377,832	1,172,580	2,345,160	-1%	-1%
45'	29,728	66,888	27,796	62,541	27,092	60,957	-3%	-3%
<b>Total Empty</b>	<b>273,472</b>	<b>472,775</b>	<b>300,421</b>	<b>533,461</b>	<b>313,687</b>	<b>567,489</b>	<b>4%</b>	<b>6%</b>
20'	78,905	78,905	72,407	72,407	63,909	63,909	-12%	-12%
40'	178,580	357,160	212,107	424,214	235,324	470,648	11%	11%
45'	14,139	31,813	13,283	29,887	13,427	30,211	1%	1%
53'	1,848	4,897	2,624	6,954	1,027	2,722	-61%	-61%
<b>Grand Total</b>	<b>1,864,211</b>	<b>3,252,220</b>	<b>1,939,748</b>	<b>3,396,449</b>	<b>1,938,613</b>	<b>3,398,860</b>	<b>0%</b>	<b>0%</b>

## Container Sector

Metric Tonnes	2017	2018	2019	% Change
<b>Inbound</b>	<b>11,846,506</b>	<b>12,059,058</b>	<b>12,124,190</b>	<b>1%</b>
Household Goods	3,630,213	3,591,056	3,727,124	4%
Construction & Materials	1,519,134	1,698,673	1,646,361	-3%
Industrial, Auto and Vehicle Parts	1,434,428	1,403,120	1,353,212	-4%
Machinery	848,529	911,430	938,562	3%
Basic Metals	391,427	438,817	445,534	2%
Produce	382,973	391,167	413,881	6%
Other Products of Chemical Industries	362,475	361,457	397,025	10%
Other Prepared Food Products	303,485	308,992	319,644	3%
Beverages	288,332	299,314	317,962	6%
Organic Chemicals	337,559	346,432	305,225	-12%
Other	2,347,951	2,308,601	2,259,660	-2%
<b>Outbound</b>	<b>14,172,322</b>	<b>14,603,062</b>	<b>14,820,446</b>	<b>1%</b>
Specialty Crops	2,188,161	2,473,403	2,910,104	18%
Woodpulp	2,639,102	2,618,011	2,864,188	9%
Lumber	3,564,536	3,261,204	2,853,291	-13%
Other Cereals	360,016	580,054	788,745	36%
Meat, Fish & Poultry	686,082	703,995	696,509	-1%
Basic Metals	545,957	586,982	596,701	2%
Paper & Paperboard	410,745	526,761	565,886	7%
Animal Feed	436,686	518,565	474,686	-8%
Other Products of Chemical Industries	368,014	425,515	408,959	-4%
Waste Paper	762,461	512,081	350,910	-31%
Other	2,210,562	2,396,489	2,310,465	-4%
<b>Overall</b>	<b>26,018,829</b>	<b>26,662,120</b>	<b>26,944,636</b>	<b>1%</b>
Household Goods	3,791,992	3,742,350	3,891,554	4%
Specialty Crops	2,220,399	2,510,070	2,958,340	18%
Woodpulp	2,644,549	2,624,780	2,874,258	10%
Lumber	3,583,554	3,279,913	2,870,696	-12%
Construction & Materials	1,637,062	1,842,544	1,807,716	-2%
Industrial, Auto and Vehicle Parts	1,563,830	1,523,619	1,459,444	-4%
Machinery	958,305	1,055,200	1,088,385	3%
Basic Metals	937,384	1,025,798	1,042,235	2%
Other Cereals	460,712	684,946	909,799	33%
Meat, Fish & Poultry	897,048	892,749	899,752	1%
Other	7,323,995	7,480,150	7,142,458	-5%

## Breakbulk Sector

Metric Tonnes	2017	2018	2019	% Change
<b>Inbound</b>	<b>6,039,171</b>	<b>5,749,700</b>	<b>5,552,100</b>	<b>-3%</b>
Miscellaneous Goods	2,204,846	2,351,820	2,283,877	-3%
Logs	1,768,740	1,253,627	1,277,968	2%
Paper & Paperboard	919,653	918,172	793,914	-14%
Construction & Materials	553,970	588,345	559,708	-5%
Basic Metals	552,982	589,481	557,104	-5%
Woodpulp	-	2,807	42,706	1,421%
Machinery	28,034	31,984	23,139	-28%
Industrial, Auto and Vehicle Parts	10,256.75	11,692.71	11,479	-2%
Vehicles	576.78	689	2,142	211%
Sheets, Panels & Boards	-	47	55	18%
Other	113	1,035	8	-99%
<b>Outbound</b>	<b>10,587,686</b>	<b>12,459,332</b>	<b>11,612,423</b>	<b>-7%</b>
Logs	6,603,506	8,344,789	7,765,915	-7%
Miscellaneous Goods	2,282,676	2,389,740	2,379,218	0%
Woodpulp	1,168,224	1,137,685	1,027,476	-10%
Basic Metals	368,486	423,333	327,053	-23%
Machinery	77,019	88,187	61,686	-30%
Lumber	79,609	74,422	49,971	-33%
Vehicles	1,588	603	497	-18%
Construction & Materials	4,408	280	296	6%
Paper & Paperboard	1,345	182	226	24%
Industrial, Auto and Vehicle Parts	175	102	73	-28%
Other	651	8	11	27%
<b>Overall</b>	<b>16,626,857</b>	<b>18,209,032</b>	<b>17,164,522</b>	<b>-6%</b>
Logs	8,372,246	9,598,417	9,043,884	-6%
Miscellaneous Goods	4,487,522	4,741,560	4,663,095	-2%
Woodpulp	1,168,224	1,140,492	1,070,182	-6%
Basic Metals	921,468	1,012,815	884,157	-13%
Paper & Paperboard	920,998	918,354	794,139	-14%
Construction & Materials	558,378	588,626	560,004	-5%
Machinery	105,053	120,170	84,825	-29%
Lumber	79,609	74,422	49,971	-33%
Industrial, Auto and Vehicle Parts	10,432	11,794	11,552	-2%
Vehicles	2,165	1,292	2,639	104%
Other	764	1,091	74	-93%



## Auto Sector

Metric Tonnes/Units*	2017	2018	2019	% Change
<b>Inbound</b>	<b>429,464</b>	<b>424,806</b>	<b>419,566</b>	<b>-1%</b>
Japan	187,088	196,424	191,350	-3%
Korea (South)	134,823	133,726	149,223	12%
United States	70,941	63,420	52,730	-17%
Canada	13,751	13,028	12,241	-6%
Mexico	12,570	10,668	11,024	3%
Germany	6,831	5,568	1,272	-77%
United Kingdom	1,314	987	933	-5%
China	2,144	984	640	-35%
India	-	-	153	N/A
Sweden	2	1	-	-100%
<b>Outbound</b>	<b>411</b>	<b>179</b>	<b>402</b>	<b>125%</b>
Japan	111	178	401	125%
Korea (South)	-	-	1	N/A
United States	300	-	-	N/A
New Zealand	-	1	-	-100%
<b>Grand Total</b>	<b>429,875</b>	<b>424,985</b>	<b>419,968</b>	<b>-1%</b>

\* 1 Vehicle Unit = 1 Metric Tonne

## Cruise Sector

Passenger Type	2017	2018	2019	% Change
Passengers Embarking	415,717	439,451	532,704	21%
Passengers Disembarking	416,173	431,323	519,729	20%
Passengers Intransit	11,038	18,388	18,482	1%
<b>Grand Total</b>	<b>842,928</b>	<b>889,162</b>	<b>1,070,915</b>	<b>20%</b>
<b>Voyages</b>	<b>236</b>	<b>241</b>	<b>288</b>	<b>20%</b>

## Principal Commodities - All Cargo

Metric Tonnes	2017	2018	2019	% Change
<b>Coal</b>	<b>36,807,212</b>	<b>37,596,717</b>	<b>36,911,387</b>	<b>-2%</b>
Metallurgical Coal	25,515,874	24,627,528	25,347,635	3%
Thermal Coal	11,084,058	12,673,779	11,197,480	-12%
Other/Unspecified Coal	207,280	295,410	366,272	24%
<b>Grain, Specialty Crops &amp; Feed</b>	<b>27,083,462</b>	<b>27,329,437</b>	<b>28,300,944</b>	<b>4%</b>
Wheat	9,835,906	9,648,007	11,160,564	16%
Specialty Crops	6,235,133	5,798,705	6,635,032	14%
Canola	7,338,611	7,494,558	6,035,230	-19%
Barley (not including feed)	1,274,558	1,886,608	1,623,174	-14%
Animal Feed	1,677,085	1,525,385	1,621,669	6%
Other Cereals	722,169	976,174	1,225,275	26%
<b>Forest Products</b>	<b>25,911,228</b>	<b>25,884,980</b>	<b>24,369,810</b>	<b>-6%</b>
Logs	8,428,348	9,714,777	9,076,620	-7%
Woodchips	6,157,096	5,434,481	5,198,635	-4%
Woodpulp	3,812,773	3,765,272	3,944,440	5%
Lumber	3,663,162	3,354,335	2,920,667	-13%
Paper & Paperboard	1,601,998	1,709,724	1,670,331	-2%
Other Wood Products	1,145,641	1,062,082	907,496	-15%
Waste Paper	762,640	512,119	351,989	-31%
Sheets, Panels & Boards	339,569	332,189	299,632	-10%
<b>Chemicals, Basic Metals and Minerals</b>	<b>17,135,505</b>	<b>16,457,577</b>	<b>17,429,019</b>	<b>6%</b>
Minerals	10,146,860	9,639,598	10,258,464	6%
Basic Metals	1,858,851	2,038,613	1,927,729	-5%
Ores & Concentrates	1,735,357	1,657,388	1,794,770	8%
Organic Chemicals	1,518,975	1,383,064	1,479,000	7%
Inorganic Chemicals	1,138,441	944,943	1,158,275	23%
Other Products of Chemical Industries	737,022	793,971	810,782	2%
<b>Fertilizers</b>	<b>9,908,400</b>	<b>11,505,875</b>	<b>11,907,098</b>	<b>3%</b>
Potash & Potassium-Based Fertilizers	7,210,729	9,190,138	9,382,195	2%
Sulphur	2,650,016	2,265,446	2,466,697	9%
Other Fertilizers	12,986	17,621	26,154	48%
Phosphate-Based Fertilizers	9,657	11,923	19,370	62%
Nitrogen-Based Fertilizers	25,012	20,748	12,683	-39%
<b>Consumer &amp; Related Goods</b>	<b>9,006,152</b>	<b>9,172,947</b>	<b>9,170,758</b>	<b>0%</b>
Miscellaneous Goods	4,663,051	4,844,774	4,727,295	-2%
Household Goods	3,792,541	3,742,512	3,891,564	4%
Textiles	266,871	281,093	257,347	-8%
Electronics	210,614	227,475	225,809	-1%
Horticultural Products	40,583	42,354	35,350	-17%
Health & Medical	27,283	29,749	31,127	5%
Tobacco & Related Products	5,209	4,991	2,265	-55%
<b>Machinery, Vehicles, Construction &amp; Materials</b>	<b>6,002,178</b>	<b>6,337,767</b>	<b>6,284,946</b>	<b>-1%</b>
Construction & Materials	2,787,471	3,047,282	3,055,181	0%
Industrial, Auto and Vehicle Parts	1,574,261	1,535,413	1,470,996	-4%
Machinery	1,063,357	1,175,371	1,173,209	0%
Vehicles	577,088	579,701	585,559	1%
<b>Petroleum Products</b>	<b>6,333,262</b>	<b>8,443,722</b>	<b>5,532,726</b>	<b>-34%</b>
Diesel & Fuel Oils	1,190,844	1,718,371	2,441,875	42%
Gasoline	1,725,556	1,995,384	1,290,088	-35%
Crude Petroleum	1,767,704	2,960,381	1,057,401	-64%
Aviation & Jet Fuel	698,121	911,012	710,669	-22%
Other Petroleum Products	130,328	44,046	29,523	-33%
Kerosene, Distillate & Coke	820,709	814,527	3,169	-100%
<b>Processed Food Products</b>	<b>2,300,990</b>	<b>2,768,816</b>	<b>2,689,842</b>	<b>-3%</b>
Animal/Vegetable Oils, Fats & Waxes	1,304,132	1,693,366	1,544,251	-9%
Other Prepared Food Products	566,618	636,773	664,149	4%
Beverages	317,358	330,628	346,036	5%
Prepared Grain Products	112,883	108,050	135,406	25%
<b>Animal Products, Dairy &amp; Produce</b>	<b>1,579,161</b>	<b>1,593,097</b>	<b>1,629,099</b>	<b>2%</b>
Meat, Fish & Poultry	897,048	892,749	899,752	1%
Produce	449,226	457,562	470,534	2%
Animal Hides, Skins & Raw Fur	148,216	158,979	171,869	8%
Dairy Products	84,671	83,807	86,945	4%
<b>Grand Total</b>	<b>142,067,550</b>	<b>147,090,934</b>	<b>144,225,630</b>	<b>-2%</b>

## Principal Commodities - Inbound Cargo

Metric Tonnes	2017	2018	2019	% Change
<b>Chemicals, Basic Metals and Minerals</b>	<b>11,064,504</b>	<b>10,993,044</b>	<b>12,017,440</b>	<b>9%</b>
Minerals	8,187,683	8,003,503	8,969,717	12%
Basic Metals	944,409	1,028,298	1,002,637	-2%
Ores & Concentrates	627,888	655,808	670,710	2%
Inorganic Chemicals	604,490	596,879	660,540	11%
Other Products of Chemical Industries	362,475	362,125	401,472	11%
Organic Chemicals	337,559	346,432	312,362	-10%
<b>Consumer &amp; Related Goods</b>	<b>6,445,704</b>	<b>6,545,361</b>	<b>6,550,644</b>	<b>0%</b>
Household Goods	3,630,242	3,591,218	3,727,124	4%
Miscellaneous Goods	2,312,881	2,415,078	2,314,538	-4%
Textiles	242,784	262,612	243,351	-7%
Electronics	201,137	214,467	212,357	-1%
Health & Medical	25,927	27,138	27,867	3%
Horticultural Products	31,824	33,613	23,879	-29%
Tobacco & Related Products	909	1,235	1,528	24%
<b>Machinery, Vehicles, Construction &amp; Materials</b>	<b>4,906,157</b>	<b>5,171,614</b>	<b>5,043,765</b>	<b>-2%</b>
Construction & Materials	2,073,104	2,298,822	2,213,357	-4%
Industrial, Auto and Vehicle Parts	1,444,685	1,414,813	1,364,692	-4%
Machinery	876,563	943,414	961,701	2%
Vehicles	511,805	514,565	504,016	-2%
<b>Forest Products</b>	<b>3,324,992</b>	<b>3,068,203</b>	<b>3,385,923</b>	<b>10%</b>
Logs	1,769,093	1,254,006	1,278,184	2%
Paper & Paperboard	1,189,908	1,182,782	1,098,484	-7%
Woodchips	475	929	582,108	62,550%
Other Wood Products	235,084	488,638	232,072	-53%
Sheets, Panels & Boards	105,788	113,527	123,817	9%
Woodpulp	5,447	9,576	52,775	451%
Lumber	19,018	18,709	17,404	-7%
Waste Paper	179	37	1,079	2,782%
<b>Petroleum Products</b>	<b>1,302,831</b>	<b>2,564,995</b>	<b>1,392,376</b>	<b>-46%</b>
Aviation & Jet Fuel	646,245	834,179	652,198	-22%
Diesel & Fuel Oils	109,986	316,071	385,846	22%
Gasoline	445,954	1,037,709	334,303	-68%
Other Petroleum Products	8,846	17,182	16,961	-1%
Kerosene, Distillate & Coke	91,768	359,170	3,068	-99%
Crude Petroleum	32	684	-	-100%
<b>Processed Food Products</b>	<b>770,534</b>	<b>846,392</b>	<b>892,775</b>	<b>5%</b>
Other Prepared Food Products	382,881	442,837	459,844	4%
Beverages	288,332	299,314	317,962	6%
Prepared Grain Products	61,455	62,385	76,351	22%
Animal/Vegetable Oils, Fats & Waxes	37,867	41,856	38,618	-8%
<b>Animal Products, Dairy &amp; Produce</b>	<b>613,965</b>	<b>600,435</b>	<b>645,422</b>	<b>7%</b>
Produce	382,973	391,167	413,881	6%
Meat, Fish & Poultry	210,966	188,754	203,242	8%
Dairy Products	8,590	9,667	15,113	56%
Animal Hides, Skins & Raw Fur	11,436	10,846	13,186	22%
<b>Grain, Specialty Crops &amp; Feed</b>	<b>173,954</b>	<b>186,841</b>	<b>239,415</b>	<b>28%</b>
Other Cereals	100,696	104,892	122,340	17%
Animal Feed	39,006	42,323	54,701	29%
Specialty Crops	32,238	37,001	49,990	35%
Wheat	685	936	5,415	479%
Canola	966	1,079	4,366	305%
Barley (not including feed)	362	611	2,603	326%
<b>Fertilizers</b>	<b>38,194</b>	<b>41,624</b>	<b>56,426</b>	<b>36%</b>
Phosphate-Based Fertilizers	8,235	10,864	18,892	74%
Other Fertilizers	4,843	5,169	16,108	212%
Potash & Potassium-Based Fertilizers	13,472	7,971	13,321	67%
Nitrogen-Based Fertilizers	11,614	17,579	7,882	-55%
Sulphur	31	41	222	440%
<b>Coal</b>	<b>467</b>	<b>325</b>	<b>1,947</b>	<b>499%</b>
Other/Unspecified Coal	453	298	1,942	552%
Thermal Coal	14	27	5	-81%
<b>Grand Total</b>	<b>28,641,302</b>	<b>30,018,834</b>	<b>30,226,131</b>	<b>1%</b>

## Principal Commodities - Outbound Cargo

Metric Tonnes	2017	2018	2019	% Change
<b>Coal</b>	<b>36,806,745</b>	<b>37,596,392</b>	<b>36,909,440</b>	<b>-2%</b>
Metallurgical Coal	25,515,874	24,627,528	25,347,635	3%
Thermal Coal	11,084,044	12,673,752	11,197,475	-12%
Other/Unspecified Coal	206,827	295,112	364,330	23%
<b>Grain, Specialty Crops &amp; Feed</b>	<b>26,909,508</b>	<b>27,142,596</b>	<b>28,061,528</b>	<b>3%</b>
Wheat	9,835,221	9,647,071	11,155,149	16%
Specialty Crops	6,202,895	5,761,705	6,585,042	14%
Canola	7,337,644	7,493,479	6,030,864	-20%
Barley (not including feed)	1,274,196	1,885,997	1,620,571	-14%
Animal Feed	1,638,078	1,483,062	1,566,968	6%
Other Cereals	621,473	871,282	1,102,935	27%
<b>Forest Products</b>	<b>22,586,236</b>	<b>22,816,777</b>	<b>20,983,887</b>	<b>-8%</b>
Logs	6,659,255	8,460,771	7,798,436	-8%
Woodchips	6,156,621	5,433,552	4,616,527	-15%
Woodpulp	3,807,326	3,755,696	3,891,664	4%
Lumber	3,644,145	3,335,627	2,903,263	-13%
Other Wood Products	910,557	573,444	675,425	18%
Paper & Paperboard	412,090	526,942	571,846	9%
Waste Paper	762,461	512,081	350,910	-31%
Sheets, Panels & Boards	233,781	218,663	175,815	-20%
<b>Fertilizers</b>	<b>9,870,206</b>	<b>11,464,251</b>	<b>11,850,673</b>	<b>3%</b>
Potash & Potassium-Based Fertilizers	7,197,257	9,182,167	9,368,873	2%
Sulphur	2,649,985	2,265,405	2,466,474	9%
Other Fertilizers	8,143	12,452	10,046	-19%
Nitrogen-Based Fertilizers	13,399	3,169	4,801	52%
Phosphate-Based Fertilizers	1,422	1,059	479	-55%
<b>Chemicals, Basic Metals and Minerals</b>	<b>6,071,001</b>	<b>5,464,533</b>	<b>5,411,580</b>	<b>-1%</b>
Minerals	1,959,176	1,636,095	1,288,747	-21%
Organic Chemicals	1,181,415	1,036,632	1,166,637	13%
Ores & Concentrates	1,107,469	1,001,581	1,124,060	12%
Basic Metals	914,443	1,010,315	925,091	-8%
Inorganic Chemicals	533,951	348,064	497,735	43%
Other Products of Chemical Industries	374,547	431,846	409,310	-5%
<b>Petroleum Products</b>	<b>5,030,431</b>	<b>5,878,727</b>	<b>4,140,350</b>	<b>-30%</b>
Diesel & Fuel Oils	1,080,858	1,402,300	2,056,029	47%
Crude Petroleum	1,767,672	2,959,696	1,057,401	-64%
Gasoline	1,279,603	957,676	955,785	0%
Aviation & Jet Fuel	51,876	76,833	58,471	-24%
Other Petroleum Products	121,482	26,864	12,563	-53%
Kerosene, Distillate & Coke	728,941	455,358	101	-100%
<b>Consumer &amp; Related Goods</b>	<b>2,560,447</b>	<b>2,627,586</b>	<b>2,620,114</b>	<b>0%</b>
Miscellaneous Goods	2,350,170	2,429,696	2,412,757	-1%
Household Goods	162,299	151,294	164,440	9%
Textiles	24,087	18,481	13,996	-24%
Electronics	9,477	13,008	13,453	3%
Horticultural Products	8,758	8,740	11,471	31%
Health & Medical	1,356	2,610	3,260	25%
Tobacco & Related Products	4,300	3,757	737	-80%
<b>Processed Food Products</b>	<b>1,530,456</b>	<b>1,922,423</b>	<b>1,797,068</b>	<b>-7%</b>
Animal/Vegetable Oils, Fats & Waxes	1,266,265	1,651,510	1,505,633	-9%
Other Prepared Food Products	183,737	193,935	204,305	5%
Prepared Grain Products	51,428	45,665	59,056	29%
Beverages	29,026	31,314	28,074	-10%
<b>Machinery, Vehicles, Construction &amp; Materials</b>	<b>1,096,021</b>	<b>1,166,153</b>	<b>1,241,181</b>	<b>6%</b>
Construction & Materials	714,367	748,460	841,825	12%
Machinery	186,794	231,957	211,509	-9%
Industrial, Auto and Vehicle Parts	129,576	120,600	106,305	-12%
Vehicles	65,284	65,136	81,543	25%
<b>Animal Products, Dairy &amp; Produce</b>	<b>965,197</b>	<b>992,662</b>	<b>983,677</b>	<b>-1%</b>
Meat, Fish & Poultry	686,082	703,995	696,509	-1%
Animal Hides, Skins & Raw Fur	136,780	148,133	158,683	7%
Dairy Products	76,081	74,140	71,832	-3%
Produce	66,254	66,394	56,653	-15%
<b>Grand Total</b>	<b>113,426,248</b>	<b>117,072,100</b>	<b>113,999,498</b>	<b>-3%</b>

## Principal Commodities - Foreign Cargo

Metric Tonnes	2017	2018	2019	% Change
<b>Inbound</b>	<b>17,271,468</b>	<b>17,952,543</b>	<b>16,598,414</b>	<b>-8%</b>
Household Goods	3,630,242	3,591,218	3,727,124	4%
Construction & Materials	1,965,260	2,188,364	2,131,928	-3%
Industrial, Auto and Vehicle Parts	1,444,685	1,414,813	1,364,692	-4%
Basic Metals	944,409	1,028,298	980,821	-5%
Machinery	876,563	943,414	961,701	2%
Minerals	2,002,516	1,464,219	943,870	-36%
Ores & Concentrates	605,512	655,808	670,710	2%
Aviation & Jet Fuel	646,245	834,179	644,057	-23%
Inorganic Chemicals	562,879	528,844	507,387	-4%
Vehicles	498,054	501,537	491,775	-2%
Others	4,095,104	4,801,850	4,174,350	-13%
<b>Outbound</b>	<b>95,102,147</b>	<b>97,891,067</b>	<b>96,271,648</b>	<b>-2%</b>
Metallurgical Coal	25,484,694	24,627,528	25,347,635	3%
Thermal Coal	11,084,044	12,673,752	11,197,475	-12%
Wheat	9,828,738	9,642,023	11,154,564	16%
Potash & Potassium-Based Fertilizers	7,197,257	9,182,167	9,368,873	2%
Specialty Crops	6,200,686	5,759,248	6,584,808	14%
Canola	7,333,972	7,490,774	6,030,279	-19%
Woodpulp	3,807,326	3,755,696	3,891,664	4%
Lumber	3,644,145	3,335,627	2,903,263	-13%
Sulphur	2,649,985	2,265,405	2,466,474	9%
Barley (not including feed)	1,268,949	1,884,242	1,620,103	-14%
Others	16,602,351	17,274,605	15,706,510	-9%
<b>Overall</b>	<b>112,373,615</b>	<b>115,843,610</b>	<b>112,870,062</b>	<b>-3%</b>
Metallurgical Coal	25,484,694	24,627,528	25,347,635	3%
Thermal Coal	11,084,058	12,673,779	11,197,480	-12%
Wheat	9,829,423	9,642,625	11,155,065	16%
Potash & Potassium-Based Fertilizers	7,210,729	9,190,138	9,382,195	2%
Specialty Crops	6,232,924	5,795,914	6,633,043	14%
Canola	7,334,939	7,491,736	6,032,188	-19%
Woodpulp	3,812,773	3,762,465	3,901,734	4%
Household Goods	3,792,541	3,742,512	3,891,564	4%
Lumber	3,663,162	3,354,335	2,920,667	-13%
Construction & Materials	2,418,905	2,785,231	2,700,870	-3%
Others	31,509,467	32,777,346	29,707,622	-9%

## Principal Commodities - Domestic Cargo

Metric Tonnes	2017	2018	2019	% Change
<b>Inbound</b>	<b>11,369,834</b>	<b>12,066,292</b>	<b>13,627,717</b>	<b>13%</b>
Minerals	6,185,168	6,539,285	8,025,847	23%
Miscellaneous Goods	2,204,593	2,351,781	2,283,877	-3%
Logs	1,768,740	1,253,627	1,277,968	2%
Paper & Paperboard	919,653	919,321	793,914	-14%
Woodchips	-	-	581,268	N/A
Inorganic Chemicals	41,611	68,035	153,153	125%
Gasoline	70,647	264,909	140,023	-47%
Diesel & Fuel Oils	22,351	87,654	95,222	9%
Construction & Materials	107,844	110,458	81,429	-26%
Other Wood Products	0	247,231	42,864	-83%
Others	49,227	223,990	152,150	-32%
<b>Outbound</b>	<b>18,324,101</b>	<b>19,181,032</b>	<b>17,727,850</b>	<b>-8%</b>
Logs	6,111,767	8,125,065	7,500,736	-8%
Woodchips	5,039,188	4,441,840	3,619,114	-19%
Miscellaneous Goods	2,282,676	2,389,740	2,387,623	0%
Diesel & Fuel Oils	507,331	827,561	899,639	9%
Minerals	1,579,389	1,146,441	895,743	-22%
Gasoline	630,071	769,357	796,835	4%
Other Wood Products	885,489	548,807	653,571	19%
Inorganic Chemicals	399,978	235,527	387,535	65%
Construction & Materials	260,722	151,593	272,883	80%
Basic Metals	203,862	214,057	159,759	-25%
Others	423,628	331,045	154,412	-53%
<b>Overall</b>	<b>29,693,935</b>	<b>31,247,324</b>	<b>31,355,567</b>	<b>0%</b>
Minerals	7,764,557	7,685,726	8,921,591	16%
Logs	7,880,507	9,378,692	8,778,704	-6%
Miscellaneous Goods	4,487,269	4,741,521	4,671,500	-1%
Woodchips	5,039,188	4,441,840	4,200,382	-5%
Diesel & Fuel Oils	529,682	915,215	994,861	9%
Gasoline	700,718	1,034,267	936,858	-9%
Paper & Paperboard	920,787	919,321	799,649	-13%
Other Wood Products	885,489	796,038	696,435	-13%
Inorganic Chemicals	441,589	303,562	540,689	78%
Construction & Materials	368,566	262,051	354,312	35%
Others	675,583	769,092	460,586	-40%

## Principal Trading Economies - All Cargo (Metric Tonnes)

2017 Inbound		2018 Inbound		2019 Inbound	
CHINA	8,024,366	CHINA	8,234,489	CHINA	7,676,974
UNITED STATES	1,554,163	KOREA (SOUTH)	1,975,458	KOREA (SOUTH)	1,807,162
KOREA (SOUTH)	1,511,240	UNITED STATES	1,854,309	UNITED STATES	1,261,673
TAIWAN	841,654	TAIWAN	915,088	TAIWAN	944,152
MOROCCO	820,206	JAPAN	660,680	JAPAN	717,089
MEXICO	727,448	MEXICO	549,514	MEXICO	464,086
JAPAN	642,406	MOROCCO	534,967	VIETNAM	454,098
THAILAND	356,140	THAILAND	364,693	THAILAND	406,863
VIETNAM	338,291	VIETNAM	356,910	CHILE	298,684
CHILE	329,275	INDIA	307,431	HONG KONG	249,774

2017 Outbound		2018 Outbound		2019 Outbound	
CHINA	25,004,508	CHINA	26,019,475	CHINA	21,945,224
JAPAN	14,883,731	JAPAN	15,005,728	JAPAN	17,183,866
KOREA (SOUTH)	12,941,133	KOREA (SOUTH)	14,585,485	KOREA (SOUTH)	13,024,044
INDIA	6,343,650	INDIA	5,885,943	INDIA	7,056,118
UNITED STATES	4,484,157	UNITED STATES	4,165,582	BRAZIL	3,583,384
TAIWAN	3,246,401	TAIWAN	3,212,369	UNITED STATES	2,937,592
INDONESIA	2,776,950	BRAZIL	2,898,242	TAIWAN	2,732,761
VIETNAM	2,050,243	INDONESIA	2,727,052	BANGLADESH	2,639,035
CHILE	1,847,381	VIETNAM	2,317,213	INDONESIA	2,206,323
BRAZIL	1,780,482	CHILE	2,090,708	VIETNAM	1,869,070

2017 Total		2018 Total		2019 Total	
CHINA	33,028,874	CHINA	34,253,964	CHINA	29,622,198
JAPAN	15,526,137	KOREA (SOUTH)	16,560,944	JAPAN	17,900,955
KOREA (SOUTH)	14,452,372	JAPAN	15,666,408	KOREA (SOUTH)	14,831,206
INDIA	6,610,574	INDIA	6,193,373	INDIA	7,304,011
UNITED STATES	6,038,320	UNITED STATES	6,019,891	UNITED STATES	4,199,264
TAIWAN	4,088,056	TAIWAN	4,127,457	TAIWAN	3,676,912
INDONESIA	2,875,689	BRAZIL	2,947,325	BRAZIL	3,635,227
VIETNAM	2,388,534	INDONESIA	2,850,086	BANGLADESH	2,663,880
CHILE	2,176,656	VIETNAM	2,674,123	INDONESIA	2,388,867
MEXICO	1,935,458	CHILE	2,343,429	VIETNAM	2,323,168

## Principal Trading Economies - Containerized Cargo (Metric Tonnes)

2017 Inbound		2018 Inbound		2019 Inbound	
CHINA	7,627,266	CHINA	7,745,815	CHINA	7,477,245
KOREA (SOUTH)	961,960	KOREA (SOUTH)	956,212	KOREA (SOUTH)	1,052,348
TAIWAN	471,107	TAIWAN	523,691	TAIWAN	572,905
THAILAND	356,140	THAILAND	364,693	THAILAND	406,582
JAPAN	332,977	VIETNAM	351,487	VIETNAM	381,824
VIETNAM	324,204	JAPAN	301,924	JAPAN	303,646
INDIA	251,572	INDIA	253,304	HONG KONG	249,774
HONG KONG	244,914	HONG KONG	207,203	INDIA	219,890
MALAYSIA	149,656	MALAYSIA	146,365	MALAYSIA	148,169
PHILIPPINES	116,326	PHILIPPINES	103,061	INDONESIA	114,341

2017 Outbound		2018 Outbound		2019 Outbound	
CHINA	6,426,435	CHINA	5,532,169	CHINA	5,680,725
JAPAN	2,317,146	JAPAN	2,330,678	JAPAN	2,263,557
TAIWAN	748,968	TAIWAN	933,023	INDIA	987,335
KOREA (SOUTH)	738,852	KOREA (SOUTH)	845,537	KOREA (SOUTH)	872,236
INDIA	563,183	INDIA	698,634	TAIWAN	832,112
PHILIPPINES	402,202	VIETNAM	494,911	INDONESIA	470,914
INDONESIA	386,135	INDONESIA	466,270	VIETNAM	465,222
VIETNAM	277,273	PHILIPPINES	448,754	PHILIPPINES	372,515
THAILAND	264,751	THAILAND	337,933	THAILAND	282,719
HONG KONG	206,641	HONG KONG	213,143	HONG KONG	238,265

2017 Total		2018 Total		2019 Total	
CHINA	14,053,702	CHINA	13,277,984	CHINA	13,157,969
JAPAN	2,650,122	JAPAN	2,632,602	JAPAN	2,567,203
KOREA (SOUTH)	1,700,812	KOREA (SOUTH)	1,801,749	KOREA (SOUTH)	1,924,585
TAIWAN	1,220,075	TAIWAN	1,456,714	TAIWAN	1,405,017
INDIA	814,755	INDIA	951,939	INDIA	1,207,225
THAILAND	620,892	VIETNAM	846,398	VIETNAM	847,046
VIETNAM	601,478	THAILAND	702,626	THAILAND	689,301
PHILIPPINES	518,528	INDONESIA	563,776	INDONESIA	585,255
INDONESIA	466,244	PHILIPPINES	551,814	HONG KONG	488,039
HONG KONG	451,555	HONG KONG	420,346	PHILIPPINES	451,905



## Principal Trading Economies - Bulk Cargo (Metric Tonnes)

2017 Inbound		2018 Inbound		2019 Inbound	
UNITED STATES	1,482,774	UNITED STATES	1,786,877	UNITED STATES	1,192,189
MOROCCO	810,543	KOREA (SOUTH)	608,257	KOREA (SOUTH)	421,581
MEXICO	591,743	MOROCCO	526,052	MEXICO	368,205
TAIWAN	275,752	MEXICO	425,807	TAIWAN	276,579
CHILE	238,736	TAIWAN	281,137	MOROCCO	236,595
KOREA (SOUTH)	193,434	CHINA	206,779	CHILE	197,664
TOGO	155,200	CHILE	161,848	SINGAPORE	130,101
SINGAPORE	69,418	GUATEMALA	108,251	GUATEMALA	96,069
CHINA	66,222	SINGAPORE	99,781	JAPAN	47,201
GUATEMALA	50,537	JAPAN	54,153	AUSTRALIA	21,881

2017 Outbound		2018 Outbound		2019 Outbound	
CHINA	17,525,713	CHINA	19,709,211	CHINA	15,529,524
JAPAN	12,179,309	KOREA (SOUTH)	13,588,478	JAPAN	14,469,464
KOREA (SOUTH)	12,063,099	JAPAN	12,263,806	KOREA (SOUTH)	12,040,533
INDIA	5,780,397	INDIA	5,187,308	INDIA	6,068,783
UNITED STATES	4,263,692	UNITED STATES	3,912,522	BRAZIL	3,528,839
TAIWAN	2,497,434	BRAZIL	2,826,440	UNITED STATES	2,746,880
INDONESIA	2,374,970	TAIWAN	2,279,345	BANGLADESH	2,569,617
CHILE	1,786,878	INDONESIA	2,255,020	TAIWAN	1,900,611
VIETNAM	1,772,969	CHILE	2,035,072	INDONESIA	1,735,409
BRAZIL	1,738,958	VIETNAM	1,822,275	VIETNAM	1,403,848

2017 Total		2018 Total		2019 Total	
CHINA	17,591,935	CHINA	19,915,990	CHINA	15,531,539
KOREA (SOUTH)	12,256,533	KOREA (SOUTH)	14,196,735	JAPAN	14,516,666
JAPAN	12,179,309	JAPAN	12,317,959	KOREA (SOUTH)	12,462,115
INDIA	5,780,397	UNITED STATES	5,699,399	INDIA	6,068,783
UNITED STATES	5,746,466	INDIA	5,187,308	UNITED STATES	3,939,068
TAIWAN	2,773,185	BRAZIL	2,826,440	BRAZIL	3,528,839
INDONESIA	2,374,970	TAIWAN	2,560,483	BANGLADESH	2,569,617
CHILE	2,025,614	INDONESIA	2,255,020	TAIWAN	2,177,190
VIETNAM	1,772,969	CHILE	2,196,920	INDONESIA	1,735,409
MEXICO	1,743,514	VIETNAM	1,822,275	MEXICO	1,510,076

## Principal Trading Economies - Breakbulk Cargo (Metric Tonnes)

2017 Inbound		2018 Inbound		2019 Inbound	
CHINA	328,734	CHINA	280,911	CHINA	197,073
KOREA (SOUTH)	221,023	KOREA (SOUTH)	277,263	KOREA (SOUTH)	184,009
JAPAN	122,342	TAIWAN	110,260	JAPAN	174,892
BELGIUM	96,035	JAPAN	108,179	TAIWAN	94,667
TAIWAN	94,795	BELGIUM	94,413	BELGIUM	84,321
MEXICO	68,086	INDIA	54,126	VIETNAM	72,274
MALAYSIA	28,257	TURKEY	53,911	INDONESIA	68,203
INDONESIA	18,629	MEXICO	51,238	MALAYSIA	62,885
SINGAPORE	18,174	MALAYSIA	42,033	MEXICO	29,829
INDIA	15,353	INDONESIA	25,527	INDIA	27,850

2017 Outbound		2018 Outbound		2019 Outbound	
CHINA	1,052,360	CHINA	778,095	CHINA	734,976
JAPAN	387,165	JAPAN	411,066	JAPAN	450,443
UNITED STATES	179,620	UNITED STATES	209,266	UNITED STATES	167,174
KOREA (SOUTH)	139,181	KOREA (SOUTH)	151,470	KOREA (SOUTH)	111,273
GERMANY	32,460	NETHERLANDS	55,541	NETHERLANDS	33,074
AUSTRALIA	31,306	GERMANY	16,805	GERMANY	7,314
NETHERLANDS	24,677	FRANCE	10,702	FRANCE	6,476
ITALY	16,570	INDONESIA	5,762	UNITED ARAB EMIRATES	428
INDONESIA	15,845	AUSTRALIA	4,360	CUBA	226
FRANCE	12,217	NEW ZEALAND	1,629	HONG KONG	148

2017 Total		2018 Total		2019 Total	
CHINA	1,381,094	CHINA	1,059,006	CHINA	932,049
JAPAN	509,506	JAPAN	519,245	JAPAN	625,335
KOREA (SOUTH)	360,205	KOREA (SOUTH)	428,734	KOREA (SOUTH)	295,282
UNITED STATES	179,754	UNITED STATES	209,294	UNITED STATES	167,428
BELGIUM	96,035	TAIWAN	110,260	TAIWAN	94,705
TAIWAN	94,795	BELGIUM	94,413	BELGIUM	84,321
MEXICO	68,086	NETHERLANDS	55,541	VIETNAM	72,274
INDONESIA	34,474	INDIA	54,126	INDONESIA	68,203
GERMANY	32,460	TURKEY	53,911	MALAYSIA	62,885
AUSTRALIA	32,126	MEXICO	51,238	NETHERLANDS	33,512

## Top 5 Trading Economies by Principal Commodities - All Cargo

Metric Tonnes	2017	2018	2019	% Change
<b>Metallurgical Coal</b>	<b>25,484,694</b>	<b>24,627,528</b>	<b>25,347,635</b>	<b>3%</b>
JAPAN	5,932,829	5,114,299	5,866,916	15%
KOREA (SOUTH)	4,667,713	5,218,630	4,838,590	-7%
INDIA	2,724,265	3,625,216	4,247,658	17%
CHINA	4,361,549	2,238,409	3,103,157	39%
TAIWAN	1,296,407	1,726,188	1,504,739	-13%
<b>Thermal Coal</b>	<b>11,084,058</b>	<b>12,673,779</b>	<b>11,197,480</b>	<b>-12%</b>
KOREA (SOUTH)	6,666,078	7,551,945	6,548,329	-13%
JAPAN	1,546,652	2,263,804	3,276,333	45%
HONG KONG	376,274	399,287	627,318	57%
TAIWAN	1,192,452	420,130	333,337	-21%
CHILE	1,121,462	1,102,453	237,011	-79%
<b>Wheat</b>	<b>9,829,423</b>	<b>9,642,625</b>	<b>11,155,065</b>	<b>16%</b>
JAPAN	1,364,666	1,462,520	1,754,231	20%
CHINA	618,722	1,812,639	1,165,759	-36%
BANGLADESH	784,501	589,538	895,528	52%
INDONESIA	1,082,902	704,464	888,523	26%
PERU	929,443	929,500	854,622	-8%
<b>Potash &amp; Potassium-Based Fertilizers</b>	<b>7,210,729</b>	<b>9,190,138</b>	<b>9,382,195</b>	<b>2%</b>
BRAZIL	901,370	2,169,471	2,806,021	29%
CHINA	1,956,569	2,332,043	2,342,624	0%
INDIA	1,382,155	1,265,691	1,247,827	-1%
INDONESIA	1,241,733	1,350,444	824,411	-39%
MALAYSIA	631,497	783,906	535,654	-32%
<b>Specialty Crops</b>	<b>6,232,924</b>	<b>5,795,914</b>	<b>6,633,043</b>	<b>14%</b>
CHINA	2,282,922	2,997,401	2,047,543	-32%
BANGLADESH	335,027	423,709	1,384,205	227%
INDIA	1,865,425	303,861	919,782	203%
JAPAN	504,770	598,415	528,265	-12%
UNITED ARAB EMIRATES	116,962	155,492	235,599	52%
<b>Canola</b>	<b>7,334,939</b>	<b>7,491,736</b>	<b>6,032,188</b>	<b>-19%</b>
JAPAN	2,207,610	1,915,799	2,086,841	9%
CHINA	3,720,738	4,247,666	1,632,947	-62%
UNITED ARAB EMIRATES	568,743	199,020	759,926	282%
MEXICO	159,106	482,140	561,472	16%
PAKISTAN	378,644	287,006	362,172	26%
<b>Woodpulp</b>	<b>3,812,773</b>	<b>3,762,465</b>	<b>3,901,734</b>	<b>4%</b>
CHINA	2,670,139	2,382,838	2,657,280	12%
JAPAN	272,725	279,827	274,997	-2%
INDONESIA	269,908	290,362	219,579	-24%
INDIA	85,492	196,028	179,486	-8%
KOREA (SOUTH)	87,966	175,647	129,049	-27%
<b>Household Goods</b>	<b>3,792,541</b>	<b>3,742,512</b>	<b>3,891,564</b>	<b>4%</b>
CHINA	2,866,652	2,821,334	2,872,127	2%
VIETNAM	189,486	191,708	203,254	6%
KOREA (SOUTH)	143,772	135,834	141,895	4%
TAIWAN	92,498	103,162	126,607	23%
HONG KONG	104,730	80,741	101,980	26%
<b>Lumber</b>	<b>3,663,162</b>	<b>3,354,335</b>	<b>2,920,667</b>	<b>-13%</b>
CHINA	1,891,064	1,583,574	1,547,385	-2%
JAPAN	829,534	791,148	694,395	-12%
TAIWAN	252,397	327,076	172,703	-47%
PHILIPPINES	198,369	226,799	146,482	-35%
KOREA (SOUTH)	129,171	97,628	84,548	-13%
<b>Construction &amp; Materials</b>	<b>2,418,905</b>	<b>2,785,231</b>	<b>2,700,870</b>	<b>-3%</b>
CHINA	1,120,374	1,160,058	1,109,657	-4%
UNITED STATES	335,888	453,473	408,852	-10%
KOREA (SOUTH)	282,902	373,997	326,630	-13%
JAPAN	154,726	123,433	213,523	73%
TAIWAN	137,799	172,364	165,982	-4%
<b>GRAND TOTAL</b>	<b>80,864,148</b>	<b>83,066,264</b>	<b>83,162,441</b>	<b>0%</b>

### Top 5 Trading Economies by Principal Commodities - Inbound Cargo

Metric Tonnes	2017	2018	2019	% Change
<b>Household Goods</b>	<b>3,630,242</b>	<b>3,591,218</b>	<b>3,727,124</b>	<b>4%</b>
CHINA	2,835,832	2,797,927	2,847,674	2%
VIETNAM	185,133	189,068	199,521	6%
KOREA (SOUTH)	111,493	116,356	126,580	9%
TAIWAN	87,739	97,875	119,074	22%
HONG KONG	98,710	74,380	96,128	29%
<b>Construction &amp; Materials</b>	<b>1,965,260</b>	<b>2,188,364</b>	<b>2,131,928</b>	<b>-3%</b>
CHINA	1,100,587	1,130,655	1,089,152	-4%
KOREA (SOUTH)	273,279	352,773	293,907	-17%
TAIWAN	133,983	163,822	161,223	-2%
JAPAN	103,598	77,262	154,118	99%
INDIA	69,002	129,250	92,197	-29%
<b>Industrial, Auto and Vehicle Parts</b>	<b>1,444,685</b>	<b>1,414,813</b>	<b>1,364,692</b>	<b>-4%</b>
CHINA	951,658	958,805	831,020	-13%
KOREA (SOUTH)	253,833	214,965	238,100	11%
JAPAN	116,045	120,481	127,023	5%
TAIWAN	46,280	39,923	48,783	22%
THAILAND	19,044	21,381	42,146	97%
<b>Basic Metals</b>	<b>944,409</b>	<b>1,028,298</b>	<b>980,821</b>	<b>-5%</b>
CHINA	439,042	410,892	325,014	-21%
TAIWAN	127,689	154,988	141,754	-9%
KOREA (SOUTH)	131,797	144,642	99,649	-31%
VIETNAM	21,275	14,230	89,169	527%
MALAYSIA	19,527	39,380	72,793	85%
<b>Machinery</b>	<b>876,563</b>	<b>943,414</b>	<b>961,701</b>	<b>2%</b>
CHINA	610,502	671,773	666,978	-1%
KOREA (SOUTH)	70,393	72,178	81,377	13%
JAPAN	76,348	77,122	67,045	-13%
TAIWAN	43,150	44,656	49,193	10%
HONG KONG	18,207	14,090	18,399	31%
<b>Minerals</b>	<b>2,002,516</b>	<b>1,464,219</b>	<b>943,870</b>	<b>-36%</b>
MEXICO	542,886	345,250	303,874	-12%
MOROCCO	819,894	534,798	236,595	-56%
UNITED STATES	95,946	84,957	169,507	100%
CHILE	176,994	86,669	95,963	11%
CHINA	93,847	224,463	75,868	-66%
<b>Ores &amp; Concentrates</b>	<b>605,512</b>	<b>655,808</b>	<b>670,710</b>	<b>2%</b>
UNITED STATES	452,641	405,605	467,458	15%
CHILE	63,200	77,286	103,250	34%
MEXICO	50,663	78,899	66,110	-16%
AUSTRALIA	10,620	10,206	22,072	116%
PERU	14,156	7,942	4,250	-46%
<b>Aviation &amp; Jet Fuel</b>	<b>646,245</b>	<b>834,179</b>	<b>644,057</b>	<b>-23%</b>
KOREA (SOUTH)	153,816	519,929	415,531	-20%
UNITED STATES	456,816	314,250	155,197	-51%
JAPAN	-	-	36,703	N/A
SINGAPORE	-	-	36,626	N/A
CHINA	35,613	-	-	N/A
<b>Inorganic Chemicals</b>	<b>562,879</b>	<b>528,844</b>	<b>507,387</b>	<b>-4%</b>
TAIWAN	284,420	289,571	288,207	0%
CHINA	167,717	141,850	129,078	-9%
KOREA (SOUTH)	69,394	40,080	25,452	-36%
JAPAN	14,388	13,235	18,217	38%
UNITED STATES	-	18,947	13,017	-31%
<b>Vehicles</b>	<b>498,054</b>	<b>501,537</b>	<b>491,775</b>	<b>-2%</b>
JAPAN	202,292	211,785	203,357	-4%
KOREA (SOUTH)	140,107	139,742	157,915	13%
UNITED STATES	70,943	63,423	52,932	-17%
CHINA	54,472	57,417	50,985	-11%
MEXICO	12,570	10,668	11,362	7%
<b>GRAND TOTAL</b>	<b>13,176,364</b>	<b>13,150,692</b>	<b>12,424,063</b>	<b>-6%</b>

## Top 5 Trading Economies by Principal Commodities - Outbound Cargo

Metric Tonnes	2017	2018	2019	% Change
<b>Metallurgical Coal</b>	<b>25,484,694</b>	<b>24,627,528</b>	<b>25,347,635</b>	<b>3%</b>
JAPAN	5,932,829	5,114,299	5,866,916	15%
KOREA (SOUTH)	4,667,713	5,218,630	4,838,590	-7%
INDIA	2,724,265	3,625,216	4,247,658	17%
CHINA	4,361,549	2,238,409	3,103,157	39%
TAIWAN	1,296,407	1,726,188	1,504,739	-13%
<b>Thermal Coal</b>	<b>11,084,044</b>	<b>12,673,752</b>	<b>11,197,475</b>	<b>-12%</b>
KOREA (SOUTH)	6,666,078	7,551,945	6,548,329	-13%
JAPAN	1,546,652	2,263,804	3,276,333	45%
HONG KONG	376,274	399,287	627,318	57%
TAIWAN	1,192,452	420,130	333,337	-21%
CHILE	1,121,462	1,102,453	237,011	-79%
<b>Wheat</b>	<b>9,828,738</b>	<b>9,642,023</b>	<b>11,154,564</b>	<b>16%</b>
JAPAN	1,364,666	1,462,520	1,754,231	20%
CHINA	618,529	1,812,474	1,165,559	-36%
BANGLADESH	784,501	589,538	895,528	52%
INDONESIA	1,082,888	704,464	888,523	26%
PERU	929,443	929,500	854,622	-8%
<b>Potash &amp; Potassium-Based Fertilizers</b>	<b>7,197,257</b>	<b>9,182,167</b>	<b>9,368,873</b>	<b>2%</b>
BRAZIL	901,370	2,169,471	2,805,996	29%
CHINA	1,954,896	2,330,935	2,341,574	0%
INDIA	1,382,155	1,265,691	1,247,827	-1%
INDONESIA	1,241,733	1,350,444	824,411	-39%
MALAYSIA	631,497	783,906	535,654	-32%
<b>Specialty Crops</b>	<b>6,200,686</b>	<b>5,759,248</b>	<b>6,584,808</b>	<b>14%</b>
CHINA	2,269,710	2,980,992	2,028,660	-32%
BANGLADESH	335,027	423,709	1,384,205	227%
INDIA	1,863,689	301,944	917,740	204%
JAPAN	504,137	598,058	527,954	-12%
UNITED ARAB EMIRATES	116,933	155,084	235,380	52%
<b>Canola</b>	<b>7,333,972</b>	<b>7,490,774</b>	<b>6,030,279</b>	<b>-19%</b>
JAPAN	2,207,610	1,915,799	2,086,841	9%
CHINA	3,720,734	4,247,611	1,632,929	-62%
UNITED ARAB EMIRATES	568,743	199,020	759,926	282%
MEXICO	159,106	482,140	561,472	16%
PAKISTAN	378,644	287,006	362,172	26%
<b>Woodpulp</b>	<b>3,807,326</b>	<b>3,755,696</b>	<b>3,891,664</b>	<b>4%</b>
CHINA	2,669,238	2,382,553	2,656,190	11%
JAPAN	272,725	279,817	274,997	-2%
INDONESIA	269,883	290,337	219,579	-24%
INDIA	85,492	196,028	179,486	-8%
KOREA (SOUTH)	87,966	175,647	128,599	-27%
<b>Lumber</b>	<b>3,644,145</b>	<b>3,335,627</b>	<b>2,903,263</b>	<b>-13%</b>
CHINA	1,876,198	1,570,201	1,535,531	-2%
JAPAN	829,471	791,121	694,379	-12%
TAIWAN	252,376	326,971	172,579	-47%
PHILIPPINES	198,369	226,793	146,291	-35%
KOREA (SOUTH)	127,436	95,828	84,138	-12%
<b>Sulphur</b>	<b>2,649,985</b>	<b>2,265,405</b>	<b>2,466,474</b>	<b>9%</b>
CHINA	957,427	581,729	925,543	59%
AUSTRALIA	568,331	595,689	630,860	6%
CUBA	210,949	293,175	270,500	-8%
CHILE	218,545	219,327	212,819	-3%
NEW ZEALAND	89,228	143,128	103,183	-28%
<b>Barley (not including feed)</b>	<b>1,268,949</b>	<b>1,884,242</b>	<b>1,620,103</b>	<b>-14%</b>
CHINA	1,063,998	1,560,942	1,376,038	-12%
JAPAN	130,543	172,411	188,597	9%
ARGENTINA	-	-	32,658	N/A
KOREA (SOUTH)	74,114	18,716	12,312	-34%
BRAZIL	-	-	5,154	N/A
<b>GRAND TOTAL</b>	<b>78,499,796</b>	<b>80,616,462</b>	<b>80,565,138</b>	<b>0%</b>

## Top 5 Commodities by Principal Trading Economies - All Cargo

Metric Tonnes	2017	2018	2019	% Change
<b>CHINA</b>	<b>33,028,874</b>	<b>34,253,964</b>	<b>29,622,198</b>	<b>-14%</b>
Metallurgical Coal	4,361,549	2,238,409	3,103,157	39%
Household Goods	2,866,652	2,821,334	2,872,127	2%
Woodpulp	2,670,139	2,382,838	2,657,280	12%
Potash & Potassium-Based Fertilizers	1,956,569	2,332,043	2,342,624	0%
Specialty Crops	2,282,922	2,997,401	2,047,543	-32%
<b>JAPAN</b>	<b>15,526,137</b>	<b>15,666,408</b>	<b>17,900,955</b>	<b>14%</b>
Metallurgical Coal	5,932,829	5,114,299	5,866,916	15%
Thermal Coal	1,546,652	2,263,804	3,276,333	45%
Canola	2,207,610	1,915,799	2,086,841	9%
Wheat	1,364,666	1,462,520	1,754,231	20%
Lumber	829,534	791,148	694,395	-12%
<b>KOREA (SOUTH)</b>	<b>14,452,372</b>	<b>16,560,944</b>	<b>14,831,206</b>	<b>-10%</b>
Thermal Coal	6,666,078	7,551,945	6,548,329	-13%
Metallurgical Coal	4,667,713	5,218,630	4,838,590	-7%
Aviation & Jet Fuel	153,816	519,929	415,531	-20%
Construction & Materials	282,902	373,997	326,630	-13%
Other Cereals	96,753	185,150	302,831	64%
<b>INDIA</b>	<b>6,610,574</b>	<b>6,193,373</b>	<b>7,304,011</b>	<b>18%</b>
Metallurgical Coal	2,724,265	3,625,216	4,247,658	17%
Potash & Potassium-Based Fertilizers	1,382,155	1,265,691	1,247,827	-1%
Specialty Crops	1,865,425	303,861	919,782	203%
Woodpulp	85,492	196,028	179,486	-8%
Construction & Materials	75,163	136,266	99,640	-27%
<b>UNITED STATES</b>	<b>6,038,320</b>	<b>6,019,891</b>	<b>4,199,264</b>	<b>-30%</b>
Diesel & Fuel Oils	628,880	765,240	1,173,619	53%
Crude Petroleum	1,767,592	1,880,053	679,303	-64%
Minerals	461,469	521,721	549,257	5%
Ores & Concentrates	452,641	426,066	467,903	10%
Construction & Materials	335,888	453,473	408,852	-10%
<b>TAIWAN</b>	<b>4,088,056</b>	<b>4,127,457</b>	<b>3,676,912</b>	<b>-11%</b>
Metallurgical Coal	1,296,407	1,726,188	1,504,739	-13%
Basic Metals	243,941	319,751	334,563	5%
Thermal Coal	1,192,452	420,130	333,337	-21%
Inorganic Chemicals	287,822	292,283	293,037	0%
Lumber	252,397	327,076	172,703	-47%
<b>BRAZIL</b>	<b>1,820,200</b>	<b>2,947,325</b>	<b>3,635,227</b>	<b>23%</b>
Potash & Potassium-Based Fertilizers	901,370	2,169,471	2,806,021	29%
Metallurgical Coal	761,107	618,439	684,435	11%
Sulphur	76,481	38,530	38,408	0%
Specialty Crops	21,230	34,670	27,683	-20%
Construction & Materials	7,990	21,123	18,856	-11%
<b>BANGLADESH</b>	<b>1,397,088</b>	<b>1,265,567</b>	<b>2,663,880</b>	<b>110%</b>
Specialty Crops	335,027	423,709	1,384,205	227%
Wheat	784,501	589,538	895,528	52%
Canola	62,707	30,107	186,942	521%
Potash & Potassium-Based Fertilizers	167,736	161,042	140,432	-13%
Household Goods	24,515	23,868	19,678	-18%
<b>INDONESIA</b>	<b>2,875,689</b>	<b>2,850,086</b>	<b>2,388,867</b>	<b>-16%</b>
Wheat	1,082,902	704,464	888,523	26%
Potash & Potassium-Based Fertilizers	1,241,733	1,350,444	824,411	-39%
Woodpulp	269,908	290,362	219,579	-24%
Other Cereals	34,318	42,543	109,160	157%
Basic Metals	20,203	29,285	78,618	168%
<b>VIETNAM</b>	<b>2,388,534</b>	<b>2,674,123</b>	<b>2,323,168</b>	<b>-13%</b>
Metallurgical Coal	521,258	1,295,729	984,930	-24%
Household Goods	189,486	191,708	203,254	6%
Thermal Coal	-	-	175,147	N/A
Potash & Potassium-Based Fertilizers	286,963	264,383	161,306	-39%
Basic Metals	34,367	65,348	135,475	107%
<b>GRAND TOTAL</b>	<b>88,225,844</b>	<b>92,559,137</b>	<b>88,545,689</b>	<b>-4%</b>

**Top 5 Commodities by Principal Trading Economies - Inbound Cargo**

Metric Tonnes	2017	2018	2019	% Change
<b>CHINA</b>	<b>8,024,366</b>	<b>8,234,489</b>	<b>7,676,974</b>	<b>-7%</b>
Household Goods	2,835,832	2,797,927	2,847,674	2%
Construction & Materials	1,100,587	1,130,655	1,089,152	-4%
Industrial, Auto and Vehicle Parts	951,658	958,805	831,020	-13%
Machinery	610,502	671,773	666,978	-1%
Basic Metals	439,042	410,892	325,014	-21%
<b>KOREA (SOUTH)</b>	<b>1,511,240</b>	<b>1,975,458</b>	<b>1,807,162</b>	<b>-9%</b>
Aviation & Jet Fuel	153,816	519,929	415,531	-20%
Construction & Materials	273,279	352,773	293,907	-17%
Industrial, Auto and Vehicle Parts	253,833	214,965	238,100	11%
Vehicles	140,107	139,742	157,915	13%
Household Goods	111,493	116,356	126,580	9%
<b>UNITED STATES</b>	<b>1,554,163</b>	<b>1,854,309</b>	<b>1,261,673</b>	<b>-32%</b>
Ores & Concentrates	452,641	405,605	467,458	15%
Gasoline	374,980	687,894	194,064	-72%
Diesel & Fuel Oils	85,143	194,469	192,479	-1%
Minerals	95,946	84,957	169,507	100%
Aviation & Jet Fuel	456,816	314,250	155,197	-51%
<b>TAIWAN</b>	<b>841,654</b>	<b>915,088</b>	<b>944,152</b>	<b>3%</b>
Inorganic Chemicals	284,420	289,571	288,207	0%
Construction & Materials	133,983	163,822	161,223	-2%
Basic Metals	127,689	154,988	141,754	-9%
Household Goods	87,739	97,875	119,074	22%
Machinery	43,150	44,656	49,193	10%
<b>JAPAN</b>	<b>642,406</b>	<b>660,680</b>	<b>717,089</b>	<b>9%</b>
Vehicles	202,292	211,785	203,357	-4%
Construction & Materials	103,598	77,262	154,118	99%
Industrial, Auto and Vehicle Parts	116,045	120,481	127,023	5%
Machinery	76,348	77,122	67,045	-13%
Aviation & Jet Fuel	-	-	36,703	N/A
<b>MEXICO</b>	<b>727,448</b>	<b>549,514</b>	<b>464,086</b>	<b>-16%</b>
Minerals	542,886	345,250	303,874	-12%
Ores & Concentrates	50,663	78,899	66,110	-16%
Basic Metals	71,525	51,906	30,138	-42%
Beverages	29,560	31,300	26,534	-15%
Vehicles	12,570	10,668	11,362	7%
<b>VIETNAM</b>	<b>338,291</b>	<b>356,910</b>	<b>454,098</b>	<b>27%</b>
Household Goods	185,133	189,068	199,521	6%
Basic Metals	21,275	14,230	89,169	527%
Construction & Materials	29,318	40,287	37,589	-7%
Meat, Fish & Poultry	22,824	25,884	22,538	-13%
Produce	16,303	15,955	18,573	16%
<b>THAILAND</b>	<b>356,140</b>	<b>364,693</b>	<b>406,863</b>	<b>12%</b>
Other Prepared Food Products	77,534	78,228	81,269	4%
Other Cereals	66,610	61,794	73,242	19%
Household Goods	38,685	48,095	50,581	5%
Industrial, Auto and Vehicle Parts	19,044	21,381	42,146	97%
Meat, Fish & Poultry	47,679	41,830	38,186	-9%
<b>CHILE</b>	<b>329,275</b>	<b>252,722</b>	<b>298,684</b>	<b>18%</b>
Ores & Concentrates	63,200	77,286	103,250	34%
Minerals	176,994	86,669	95,963	11%
Beverages	15,135	23,180	36,987	60%
Produce	18,105	17,856	17,579	-2%
Sheets, Panels & Boards	15,066	14,794	12,802	-13%
<b>HONG KONG</b>	<b>244,948</b>	<b>207,221</b>	<b>249,774</b>	<b>21%</b>
Household Goods	98,710	74,380	96,128	29%
Construction & Materials	27,721	30,623	38,186	25%
Machinery	18,207	14,090	18,399	31%
Paper & Paperboard	18,994	14,985	17,839	19%
Industrial, Auto and Vehicle Parts	14,439	11,219	12,664	13%
<b>GRAND TOTAL</b>	<b>14,569,931</b>	<b>15,371,084</b>	<b>14,280,553</b>	<b>-7%</b>

### Top 5 Commodities by Principal Trading Economies - Outbound Cargo

Metric Tonnes	2017	2018	2019	% Change
<b>CHINA</b>	<b>25,004,508</b>	<b>26,019,475</b>	<b>21,945,224</b>	<b>-16%</b>
Metallurgical Coal	4,361,549	2,238,409	3,103,157	39%
Woodpulp	2,669,238	2,382,553	2,656,190	11%
Potash & Potassium-Based Fertilizers	1,954,896	2,330,935	2,341,574	0%
Specialty Crops	2,269,710	2,980,992	2,028,660	-32%
Canola	3,720,734	4,247,611	1,632,929	-62%
<b>JAPAN</b>	<b>14,883,731</b>	<b>15,005,728</b>	<b>17,183,866</b>	<b>15%</b>
Metallurgical Coal	5,932,829	5,114,299	5,866,916	15%
Thermal Coal	1,546,652	2,263,804	3,276,333	45%
Canola	2,207,610	1,915,799	2,086,841	9%
Wheat	1,364,666	1,462,520	1,754,231	20%
Lumber	829,471	791,121	694,379	-12%
<b>KOREA (SOUTH)</b>	<b>12,941,133</b>	<b>14,585,485</b>	<b>13,024,044</b>	<b>-11%</b>
Thermal Coal	6,666,078	7,551,945	6,548,329	-13%
Metallurgical Coal	4,667,713	5,218,630	4,838,590	-7%
Other Cereals	96,099	183,348	300,188	64%
Wheat	175,106	180,805	259,491	44%
Ores & Concentrates	166,276	149,216	180,107	21%
<b>INDIA</b>	<b>6,343,650</b>	<b>5,885,943</b>	<b>7,056,118</b>	<b>20%</b>
Metallurgical Coal	2,724,265	3,625,216	4,247,658	17%
Potash & Potassium-Based Fertilizers	1,382,155	1,265,691	1,247,827	-1%
Specialty Crops	1,863,689	301,944	917,740	204%
Woodpulp	85,492	196,028	179,486	-8%
Waste Paper	3,807	109,669	94,076	-14%
<b>BRAZIL</b>	<b>1,780,482</b>	<b>2,898,242</b>	<b>3,583,384</b>	<b>24%</b>
Potash & Potassium-Based Fertilizers	901,370	2,169,471	2,805,996	29%
Metallurgical Coal	761,107	618,439	684,435	11%
Sulphur	76,481	38,530	38,408	0%
Specialty Crops	21,230	34,670	27,625	-20%
Other Products of Chemical Industries	6,679	20,072	9,191	-54%
<b>UNITED STATES</b>	<b>4,484,157</b>	<b>4,165,582</b>	<b>2,937,592</b>	<b>-29%</b>
Diesel & Fuel Oils	543,737	570,770	981,139	72%
Crude Petroleum	1,767,592	1,880,053	679,303	-64%
Construction & Materials	335,880	453,358	408,501	-10%
Minerals	365,523	436,764	379,751	-13%
Basic Metals	169,910	215,203	172,218	-20%
<b>TAIWAN</b>	<b>3,246,401</b>	<b>3,212,369</b>	<b>2,732,761</b>	<b>-15%</b>
Metallurgical Coal	1,296,407	1,726,188	1,504,739	-13%
Thermal Coal	1,192,452	420,130	333,337	-21%
Basic Metals	116,252	164,763	192,809	17%
Lumber	252,376	326,971	172,579	-47%
Woodpulp	78,071	76,181	81,889	7%
<b>BANGLADESH</b>	<b>1,365,774</b>	<b>1,236,319</b>	<b>2,639,035</b>	<b>113%</b>
Specialty Crops	335,027	423,709	1,384,205	227%
Wheat	784,501	589,538	895,528	52%
Canola	62,707	30,107	186,942	521%
Potash & Potassium-Based Fertilizers	167,736	161,042	140,432	-13%
Basic Metals	3,366	14,430	16,343	13%
<b>INDONESIA</b>	<b>2,776,950</b>	<b>2,727,052</b>	<b>2,206,323</b>	<b>-19%</b>
Wheat	1,082,888	704,464	888,523	26%
Potash & Potassium-Based Fertilizers	1,241,733	1,350,444	824,411	-39%
Woodpulp	269,883	290,337	219,579	-24%
Other Cereals	34,318	42,543	109,140	157%
Canola	59,242	1,496	34,087	2,178%
<b>VIETNAM</b>	<b>2,050,243</b>	<b>2,317,213</b>	<b>1,869,070</b>	<b>-19%</b>
Metallurgical Coal	521,258	1,295,729	984,930	-24%
Thermal Coal	-	-	175,147	N/A
Potash & Potassium-Based Fertilizers	286,963	264,383	161,306	-39%
Wheat	751,344	293,945	108,904	-63%
Other Cereals	48,744	69,791	94,224	35%
<b>GRAND TOTAL</b>	<b>74,877,029</b>	<b>78,053,408</b>	<b>75,177,416</b>	<b>-4%</b>



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Due to adjustments, statistics in this report may differ slightly from those in previously published reports.