



PORT METRO
vancouver



Statistics Overview | 2011

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Canada

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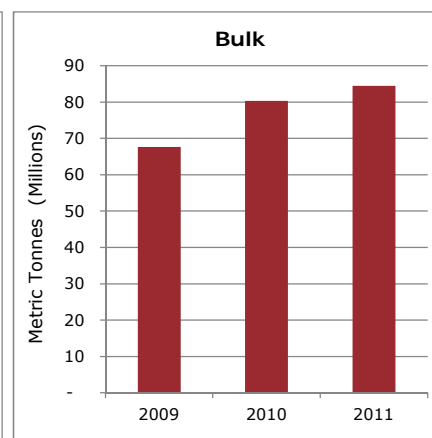
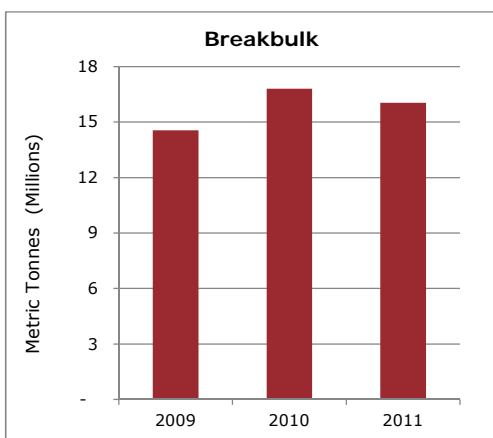
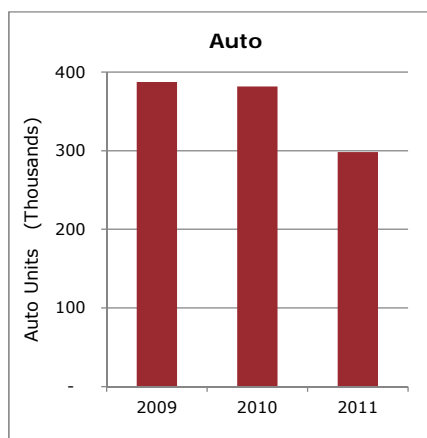
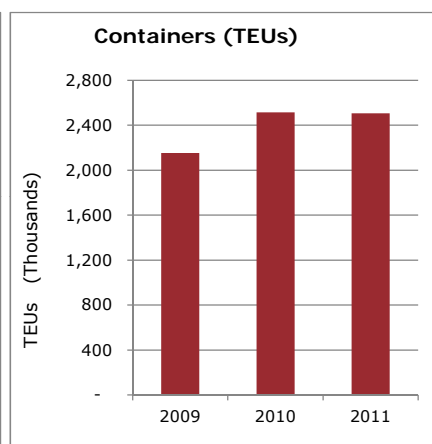
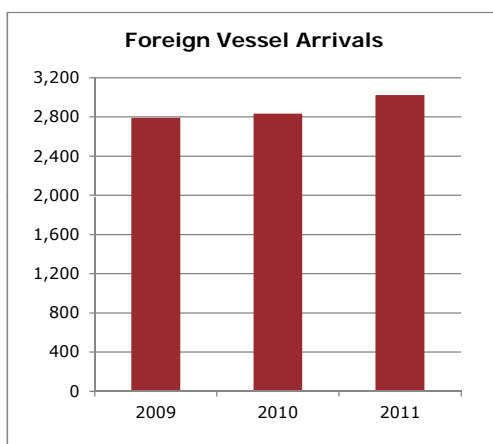
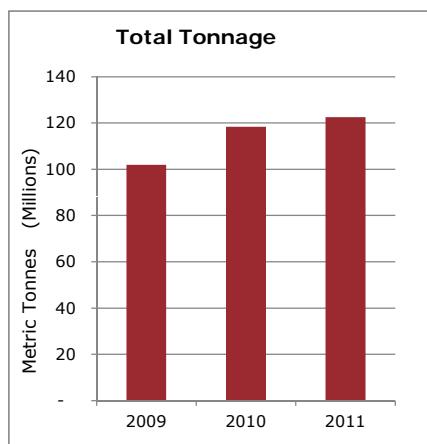
Overview

Port Metro Vancouver handled 122 million tonnes of cargo in 2011, up 3.4% from the previous year's 118 million tonnes. The 2011 Statistics Overview tabulates the volume of cargo shipped through Port Metro Vancouver over the past three years (2009 - 2011). Various breakdowns are provided, including: imports, exports, major commodities, containerized cargo, principal trading economies, vessel arrivals, and cruise volumes.

Metric Tonnes	2009	2010	2011	% change
Auto *	387,230	381,609	298,113	-22%
Breakbulk	14,549,817	16,800,139	16,052,952	-4%
Bulk	67,672,340	80,340,312	84,473,949	5%
Containerized	19,278,437	20,928,073	21,674,616	4%
Total Tonnage	101,887,824	118,450,134	122,499,631	3%

Auto (Units)*	387,230	381,609	298,113	-22%
Containers (TEUs)	2,152,462	2,514,309	2,507,032	0%
Cruise Passengers	898,473	578,986	663,425	15%
Foreign Vessel Arrivals	2,791	2,833	3,024	7%

* 1 Vehicle Unit = 1 Metric Tonne



Foreign Vessel Traffic

Vessel Type		2009	2010	2011	% Change
Bulk Carrier	Vessel Arrivals	1,249	1,398	1,487	6%
	GRT*	40,440,671	48,446,694	52,022,467	7%
Container	Vessel Arrivals	754	708	817	15%
	GRT	41,100,981	43,082,719	49,155,509	14%
Ro-Ro	Vessel Arrivals	247	254	261	3%
	GRT	11,399,744	11,333,738	12,006,123	6%
Tanker	Vessel Arrivals	255	271	206	-24%
	GRT	6,415,001	6,769,161	4,617,298	-32%
Passenger	Vessel Arrivals	258	183	200	9%
	GRT	19,630,191	13,039,075	14,454,571	11%
Miscellaneous	Vessel Arrivals	28	19	53	179%
	GRT	382,324	177,381	269,993	52%
GRAND TOTAL	Vessel Arrivals	2,791	2,833	3,024	7%
	GRT	119,368,912	122,848,768	132,525,961	8%

* Gross Registered Tonnage in Metric Tonnes

Cargo Summary by Sector

Metric Tonnes	2009	2010	2011	% Change
Foreign	79,073,727	93,262,485	95,557,088	2%
Inbound	10,624,813	13,221,981	13,415,841	1%
Auto	351,292	350,718	272,381	-22%
Breakbulk	560,340	749,809	976,162	30%
Bulk	2,601,385	3,425,516	3,384,733	-1%
Containerized	7,111,796	8,695,938	8,782,564	1%
Outbound	68,448,914	80,040,504	82,141,247	3%
Auto	136	36	33	-8%
Breakbulk	2,075,718	2,903,764	2,806,716	-3%
Bulk	54,206,419	64,904,568	66,442,451	2%
Containerized	12,166,641	12,232,135	12,892,047	5%
Domestic	22,814,098	25,187,649	26,942,543	7%
Inbound	10,931,890	11,074,197	10,814,987	-2%
Auto	35,802	30,855	25,699	-17%
Breakbulk	5,565,793	5,428,176	4,891,595	-10%
Bulk	5,330,295	5,615,166	5,897,688	5%
Containerized	-	-	4	N/A
Outbound	11,882,208	14,113,451	16,127,556	14%
Breakbulk	6,347,966	7,718,390	7,378,479	-4%
Bulk	5,534,242	6,395,061	8,749,077	37%
Overall	101,887,824	118,450,134	122,499,631	3%
Inbound	21,556,703	24,296,179	24,230,828	0%
Auto	387,094	381,573	298,080	-22%
Breakbulk	6,126,133	6,177,985	5,867,758	-5%
Bulk	7,931,680	9,040,683	9,282,422	3%
Containerized	7,111,796	8,695,938	8,782,568	1%
Outbound	80,331,122	94,153,955	98,268,803	4%
Auto	136	36	33	-8%
Breakbulk	8,423,684	10,622,155	10,185,195	-4%
Bulk	59,740,661	71,299,629	75,191,528	5%
Containerized	12,166,641	12,232,135	12,892,047	5%

Bulk Sector

Metric Tonnes	2009	2010	2011	% Change
Coal	24,297,384	30,328,772	32,699,352	8%
Metallurgical Coal	18,473,001	22,304,915	20,961,499	-6%
Other/Unspecified Coal	5,824,383	8,023,857	11,737,853	46%
Grain, Specialty Crops & Feed	15,115,136	16,277,850	15,512,268	-5%
Wheat	5,704,249	6,178,242	5,854,734	-5%
Canola	6,470,435	6,044,312	5,815,122	-4%
Specialty Crops	1,831,689	2,219,144	2,687,503	21%
Animal Feed	974,165	1,572,855	992,210	-37%
Other Cereals	116,302	240,349	129,501	-46%
Barley (not including feed)	18,296	22,949	33,200	45%
Fertilizers	6,508,247	9,268,106	10,630,129	15%
Potash & Potassium-Based Fertilizers	2,272,044	5,530,499	7,207,822	30%
Sulphur	4,098,715	3,688,211	3,375,637	-8%
Nitrogen-Based Fertilizers	137,488	49,396	46,670	-6%
Chemicals, Basic Metals and Minerals	8,117,749	8,500,132	9,384,929	10%
Minerals	5,305,395	5,935,177	6,715,477	13%
Ores & Concentrates	949,968	1,089,507	1,139,814	5%
Organic Chemicals	1,419,342	1,017,858	962,602	-5%
Inorganic Chemicals	443,044	457,590	567,036	24%
Forest Products	3,873,504	5,212,565	8,136,777	56%
Woodchips	3,334,567	4,556,398	7,154,985	57%
Other Wood Products	538,937	656,167	981,792	50%
Petroleum Products	8,335,014	8,834,162	6,670,782	-24%
Crude Petroleum	3,916,333	4,247,886	2,398,300	-44%
Gasoline	2,220,116	2,110,532	1,890,852	-10%
Diesel & Fuel Oils	653,294	813,890	835,612	3%
Aviation & Jet Fuel	813,503	943,838	788,787	-16%
Kerosene, Distillate & Coke	721,526	711,701	757,230	6%
Other Petroleum Products	10,242	6,316	-	-100%
Processed Food Products	841,120	1,384,757	1,146,075	-17%
Animal/Vegetable Oils, Fats & Waxes	702,388	1,213,023	1,024,528	-16%
Other Prepared Food Products	138,732	171,735	121,547	-29%
Machinery, Vehicles, Construction & Materials	584,187	533,968	293,637	-45%
Construction & Materials	584,187	533,968	293,637	-45%
Grand Total	67,672,340	80,340,312	84,473,949	5%

Container Units and TEUs

	2009		2010		2011		% Change	
	Units	TEUs	Units	TEUs	Units	TEUs	Units	TEUs
Inbound	644,952	1,122,849	747,921	1,296,946	762,344	1,320,610	2%	2%
Laden	580,495	1,007,304	710,672	1,233,051	715,195	1,234,585	1%	0%
20'	158,273	158,273	192,992	192,992	200,776	200,776	4%	4%
40'	403,875	807,750	498,883	997,766	494,536	989,072	-1%	-1%
45'	18,347	41,281	18,797	42,293	19,883	44,737	6%	6%
Empty	64,457	115,546	37,249	63,894	47,149	86,026	27%	35%
20'	13,585	13,585	10,645	10,645	8,536	8,536	-20%	-20%
40'	50,006	100,012	26,439	52,878	37,559	75,118	42%	42%
45'	866	1,949	165	371	1,054	2,372	539%	539%
Outbound	590,861	1,029,613	703,387	1,217,364	680,612	1,186,422	-3%	-3%
Laden	528,906	925,411	536,843	940,921	559,078	999,725	4%	6%
20'	135,454	135,454	135,290	135,290	121,516	121,516	-10%	-10%
40'	381,239	762,478	391,454	782,908	425,221	850,442	9%	9%
45'	12,213	27,479	10,099	22,723	12,341	27,767	22%	22%
Empty	61,955	104,201	166,544	276,443	121,534	186,697	-27%	-32%
20'	21,519	21,519	58,909	58,909	58,365	58,365	-1%	-1%
40'	33,195	66,390	98,580	197,160	55,194	110,388	-44%	-44%
45'	7,241	16,292	9,055	20,374	7,975	17,944	-12%	-12%
Total Laden	1,109,401	1,932,715	1,247,515	2,173,972	1,274,273	2,234,310	2%	3%
20'	293,727	293,727	328,282	328,282	322,292	322,292	-2%	-2%
40'	785,114	1,570,228	890,337	1,780,674	919,757	1,839,514	3%	3%
45'	30,560	68,760	28,896	65,016	32,224	72,504	12%	12%
Total Empty	126,412	219,747	203,793	340,337	168,683	272,722	-17%	-20%
20'	35,104	35,104	69,554	69,554	66,901	66,901	-4%	-4%
40'	83,201	166,402	125,019	250,038	92,753	185,506	-26%	-26%
45'	8,107	18,241	9,220	20,745	9,029	20,315	-2%	-2%
Grand Total	1,235,813	2,152,462	1,451,308	2,514,309	1,442,956	2,507,032	-1%	0%

Container Sector

Metric Tonnes	2009	2010	2011	% Change
Inbound	7,111,796	8,695,938	8,782,568	1%
Household Goods	2,571,730	3,140,106	2,877,676	-8%
Construction & Materials	772,353	1,068,078	1,160,636	9%
Industrial, Auto and Vehicle Parts	614,804	826,355	930,610	13%
Machinery	399,311	511,552	599,971	17%
Produce	374,797	366,612	365,643	0%
Basic Metals	165,482	235,274	299,817	27%
Other Products of Chemical Industries	218,049	285,638	291,484	2%
Beverages	281,249	281,718	286,624	2%
Other Prepared Food Products	203,527	214,762	227,880	6%
Meat, Fish & Poultry	187,616	191,953	193,478	1%
Others	1,322,877	1,573,891	1,548,748	-2%
Outbound	12,166,641	12,232,135	12,892,047	5%
Lumber	2,510,163	3,318,406	4,146,840	25%
Woodpulp	2,555,474	2,092,380	2,411,097	15%
Specialty Crops	2,119,418	1,985,683	1,735,542	-13%
Meat, Fish & Poultry	652,089	610,829	637,639	4%
Basic Metals	694,318	609,447	594,444	-2%
Other Products of Chemical Industries	619,113	543,777	539,821	-1%
Waste Paper	643,879	525,338	421,141	-20%
Paper & Paperboard	324,642	381,325	357,520	-6%
Animal Feed	344,691	346,648	243,364	-30%
Sheets, Panels & Boards	115,662	131,845	205,238	56%
Others	1,587,191	1,686,458	1,599,401	-5%
Overall	19,278,437	20,928,073	21,674,616	4%
Lumber	2,521,580	3,333,010	4,174,208	25%
Household Goods	2,661,694	3,253,538	2,993,677	-8%
Woodpulp	2,555,555	2,092,633	2,411,653	15%
Specialty Crops	2,142,611	2,000,352	1,754,344	-12%
Construction & Materials	876,753	1,228,559	1,317,772	7%
Industrial, Auto and Vehicle Parts	668,546	894,916	1,009,781	13%
Basic Metals	859,800	844,721	894,261	6%
Other Products of Chemical Industries	837,162	829,415	831,305	0%
Meat, Fish & Poultry	839,705	802,782	831,117	4%
Machinery	480,273	610,170	692,600	14%
Others	4,834,758	5,037,977	4,763,898	-5%

Breakbulk Sector

Metric Tonnes	2009	2010	2011	% Change
Inbound	6,126,133	6,177,985	5,867,758	-5%
Miscellaneous Goods	1,998,951	2,048,311	2,050,381	0%
Logs	1,960,155	2,127,001	1,610,027	-24%
Paper & Paperboard	1,405,851	1,188,637	1,171,648	-1%
Construction & Materials	372,755	478,153	608,672	27%
Basic Metals	192,605	239,286	309,547	29%
Machinery	30,360	28,684	52,042	81%
Woodpulp	112,767	51,498	45,104	-12%
Industrial, Auto and Vehicle Parts	10,723	12,211	16,114	32%
Vehicles	41,851	1,624.29	2,818	73%
Minerals	-	2,046	1,331	-35%
Others	117	532	74	-86%
Outbound	8,423,684	10,622,155	10,185,195	-4%
Logs	4,533,115	6,222,190	5,719,816	-8%
Miscellaneous Goods	2,054,059	2,118,450	2,107,720	-1%
Woodpulp	1,030,947	1,453,108	1,310,154	-10%
Lumber	194,842	241,680	494,705	105%
Basic Metals	392,700	428,366	444,508	4%
Machinery	156,407	138,071	96,664	-30%
Vehicles	46,646	12,008	8,775	-27%
Sheets, Panels & Boards	1,056	187	1,483	693%
Industrial, Auto and Vehicle Parts	-	292	666	128%
Live Animals	-	-	496	N/A
Others	13,914	7,803	207	-97%
Overall	14,549,817	16,800,139	16,052,952	-4%
Logs	6,493,269	8,349,191	7,329,843	-12%
Miscellaneous Goods	4,053,010	4,166,762	4,158,101	0%
Woodpulp	1,143,714	1,504,606	1,355,258	-10%
Paper & Paperboard	1,405,851	1,190,137	1,171,649	-2%
Basic Metals	585,305	667,652	754,055	13%
Construction & Materials	377,629	478,344	608,879	27%
Lumber	194,842	241,680	494,705	105%
Machinery	186,766	166,755	148,706	-11%
Industrial, Auto and Vehicle Parts	10,723	12,504	16,780	34%
Vehicles	88,497	13,633	11,593	-15%
Others	10,212	8,877	3,384	-62%

Auto Sector

Metric Tonnes/Units*	2009	2010	2011	% Change
Inbound	387,094	381,573	298,080	-22%
JAPAN	180,501	196,586	150,086	-24%
KOREA (SOUTH)	129,102	109,733	91,462	-17%
CANADA	35,802	30,855	25,699	-17%
UNITED STATES	26,511	27,097	20,058	-26%
GERMANY	9,203	10,956	5,359	-51%
MEXICO	5,975	6,346	4,294	-32%
SWEDEN	-	-	637	N/A
UNITED KINGDOM	-	-	485	N/A
Outbound	136	36	33	-8%
JAPAN	136	36	32	-11%
KOREA (SOUTH)	-	-	1	N/A
GRAND TOTAL	387,230	381,609	298,113	-22%

* 1 Vehicle Unit = 1 Metric Tonne

Cruise Sector

Passenger Type	2009	2010	2011	% Change
Embarking	440,197	285,824	328,714	15%
Disembarking	431,705	288,651	323,583	12%
Intransit	26,571	4,511	11,128	147%
GRAND TOTAL	898,473	578,986	663,425	15%
Voyages	256	177	199	12%

Principal Commodities - All Cargo

Metric Tonnes	2009	2010	2011	% Change
Coal	24,297,617	30,328,832	32,699,573	8%
Metallurgical Coal	18,473,001	22,304,915	20,961,499	-6%
Other/Unspecified Coal	5,824,616	8,023,917	11,738,074	46%
Forest Products	19,927,188	23,630,884	26,624,790	13%
Logs	6,695,632	8,465,687	7,390,801	-13%
Woodchips	3,341,907	4,563,080	7,173,953	57%
Lumber	2,716,422	3,574,690	4,668,912	31%
Woodpulp	3,699,269	3,597,239	3,766,911	5%
Paper & Paperboard	1,905,701	1,760,634	1,721,503	-2%
Other Wood Products	735,224	920,006	1,190,197	29%
Waste Paper	643,879	525,339	421,389	-20%
Sheets, Panels & Boards	189,154	224,208	291,124	30%
Grain, Specialty Crops & Feed	18,055,497	19,077,470	17,908,034	-6%
Wheat	5,748,081	6,241,474	5,877,549	-6%
Canola	6,485,888	6,048,955	5,822,858	-4%
Specialty Crops	3,974,300	4,219,496	4,441,846	5%
Animal Feed	1,347,562	1,952,994	1,269,371	-35%
Other Cereals	456,540	557,534	401,747	-28%
Barley (not including feed)	43,126	57,018	94,662	66%
Chemicals, Basic Metals and Minerals	10,916,081	11,489,231	12,514,509	9%
Minerals	5,422,462	6,083,517	6,857,909	13%
Basic Metals	1,445,105	1,512,373	1,648,316	9%
Organic Chemicals	1,594,910	1,263,171	1,208,882	-4%
Ores & Concentrates	977,123	1,121,996	1,181,449	5%
Other Products of Chemical Industries	837,162	829,415	831,305	0%
Inorganic Chemicals	639,319	678,759	786,649	16%
Fertilizers	6,532,037	9,297,051	10,651,652	15%
Potash & Potassium-Based Fertilizers	2,273,540	5,533,180	7,210,986	30%
Sulphur	4,101,459	3,694,860	3,376,079	-9%
Nitrogen-Based Fertilizers	152,169	59,692	52,296	-12%
Other Fertilizers	4,481	8,908	11,852	33%
Phosphate-Based Fertilizers	388	411	440	7%
Consumer & Related Goods	7,087,915	7,834,361	7,582,158	-3%
Miscellaneous Goods	4,084,117	4,203,872	4,198,983	0%
Household Goods	2,661,718	3,253,646	2,993,677	-8%
Electronics	161,798	181,910	185,393	2%
Textiles	137,028	158,207	161,208	2%
Horticultural Products	27,595	19,178	21,410	12%
Health & Medical	14,469	15,322	19,564	28%
Tobacco & Related Products	1,190	2,228	1,923	-14%
Petroleum Products	8,339,761	8,839,125	6,681,412	-24%
Crude Petroleum	3,916,333	4,247,886	2,398,315	-44%
Gasoline	2,220,116	2,110,532	1,890,861	-10%
Diesel & Fuel Oils	653,395	814,059	843,176	4%
Aviation & Jet Fuel	813,503	943,838	788,787	-16%
Kerosene, Distillate & Coke	722,215	712,526	757,343	6%
Other Petroleum Products	14,199	10,284	2,929	-72%
Machinery, Vehicles, Construction & Materials	3,715,203	4,372,921	4,453,477	2%
Construction & Materials	1,838,569	2,240,870	2,220,287	-1%
Industrial, Auto and Vehicle Parts	679,269	907,420	1,026,561	13%
Machinery	667,039	776,925	841,306	8%
Vehicles	530,326	447,706	365,323	-18%
Processed Food Products	1,635,332	2,216,571	1,998,687	-10%
Animal/Vegetable Oils, Fats & Waxes	736,450	1,255,350	1,063,399	-15%
Other Prepared Food Products	494,970	555,821	523,328	-6%
Beverages	312,104	311,835	344,040	10%
Prepared Grain Products	91,808	93,565	67,921	-27%
Animal Products, Dairy & Produce	1,381,194	1,363,688	1,385,338	2%
Meat, Fish & Poultry	839,705	802,782	831,117	4%
Produce	396,089	395,433	387,988	-2%
Animal Hides, Skins & Raw Fur	116,886	119,209	123,825	4%
Dairy Products	28,515	46,263	41,913	-9%
Live Animals	-	-	496	N/A
Grand Total	101,887,824	118,450,134	122,499,631	3%

Principal Commodities - Inbound Cargo

Metric Tonnes	2009	2010	2011	% Change
Chemicals, Basic Metals and Minerals	6,415,891	7,481,149	8,160,159	9%
Minerals	4,864,916	5,585,512	6,069,348	9%
Basic Metals	358,087	474,560	609,364	28%
Ores & Concentrates	420,380	504,124	522,653	4%
Inorganic Chemicals	389,174	379,239	450,137	19%
Other Products of Chemical Industries	218,049	285,638	291,484	2%
Organic Chemicals	165,285	252,077	217,171	-14%
Consumer & Related Goods	4,878,006	5,534,005	5,281,837	-5%
Household Goods	2,571,754	3,140,213	2,877,676	-8%
Miscellaneous Goods	2,009,609	2,059,008	2,062,509	0%
Electronics	149,977	169,084	170,685	1%
Textiles	122,669	144,241	144,110	0%
Health & Medical	13,373	14,049	17,911	27%
Horticultural Products	10,377	5,875	7,578	29%
Tobacco & Related Products	248	1,533	1,367	-11%
Machinery, Vehicles, Construction & Materials	2,680,007	3,347,027	3,708,038	11%
Construction & Materials	1,152,363	1,546,231	1,769,309	14%
Industrial, Auto and Vehicle Parts	625,527	838,566	946,724	13%
Machinery	429,670	540,237	652,012	21%
Vehicles	472,448	421,994	339,992	-19%
Forest Products	3,969,763	4,003,055	3,322,989	-17%
Logs	1,960,217	2,127,023	1,610,079	-24%
Paper & Paperboard	1,581,059	1,377,809	1,363,982	-1%
Other Wood Products	184,187	252,140	191,012	-24%
Sheets, Panels & Boards	72,436	92,177	84,404	-8%
Woodpulp	112,848	51,751	45,659	-12%
Lumber	11,416	14,604	27,368	87%
Waste Paper	-	1	247	17914%
Woodchips	47,600	87,550	237	-100%
Petroleum Products	2,132,350	2,478,551	2,334,249	-6%
Gasoline	1,256,416	1,147,315	901,489	-21%
Aviation & Jet Fuel	697,441	813,733	700,881	-14%
Kerosene, Distillate & Coke	81,560	289,245	465,209	61%
Diesel & Fuel Oils	94,563	223,411	265,610	19%
Other Petroleum Products	2,371	4,848	1,061	-78%
Processed Food Products	669,854	722,652	690,607	-4%
Other Prepared Food Products	325,581	372,542	335,141	-10%
Beverages	281,249	281,718	286,624	2%
Prepared Grain Products	38,720	37,839	42,519	12%
Animal/Vegetable Oils, Fats & Waxes	24,303	30,554	26,322	-14%
Animal Products, Dairy & Produce	568,470	565,015	566,997	0%
Produce	374,797	366,612	365,643	0%
Meat, Fish & Poultry	187,616	191,953	193,478	1%
Dairy Products	4,174	4,110	5,887	43%
Animal Hides, Skins & Raw Fur	1,884	2,341	1,989	-15%
Grain, Specialty Crops & Feed	150,206	157,558	157,525	0%
Other Cereals	96,098	109,138	101,557	-7%
Animal Feed	28,706	33,491	33,798	1%
Specialty Crops	23,193	14,669	18,802	28%
Canola	2,199	175	3,302	1785%
Barley (not including feed)	10	63	64	1%
Wheat	-	22	3	-89%
Fertilizers	6,761	7,157	8,428	18%
Other Fertilizers	2,082	3,906	3,494	-11%
Potash & Potassium-Based Fertilizers	1,258	2,457	2,799	14%
Nitrogen-Based Fertilizers	3,033	352	1,618	360%
Phosphate-Based Fertilizers	388	403	440	9%
Sulphur	-	40	77	94%
Coal	85,394	8	-	-100%
Other/Unspecified Coal	85,394	8	-	-100%
Grand Total	21,556,703	24,296,179	24,230,828	0%

Principal Commodities - Outbound Cargo

Metric Tonnes	2009	2010	2011	% Change
Coal	24,212,222	30,328,824	32,699,573	8%
Metallurgical Coal	18,473,001	22,304,915	20,961,499	-6%
Other/Unspecified Coal	5,739,221	8,023,909	11,738,074	46%
Forest Products	15,957,425	19,627,829	23,301,802	19%
Woodchips	3,294,307	4,475,530	7,173,716	60%
Logs	4,735,415	6,338,664	5,780,722	-9%
Lumber	2,705,006	3,560,086	4,641,545	30%
Woodpulp	3,586,421	3,545,488	3,721,251	5%
Other Wood Products	551,037	667,867	999,185	50%
Waste Paper	643,879	525,338	421,141	-20%
Paper & Paperboard	324,642	382,825	357,521	-7%
Sheets, Panels & Boards	116,718	132,032	206,720	57%
Grain, Specialty Crops & Feed	17,905,291	18,919,911	17,750,509	-6%
Wheat	5,748,081	6,241,452	5,877,546	-6%
Canola	6,483,689	6,048,779	5,819,556	-4%
Specialty Crops	3,951,107	4,204,827	4,423,044	5%
Animal Feed	1,318,856	1,919,503	1,235,574	-36%
Other Cereals	360,441	448,396	300,191	-33%
Barley (not including feed)	43,116	56,954	94,598	66%
Fertilizers	6,525,276	9,289,894	10,643,224	15%
Potash & Potassium-Based Fertilizers	2,272,282	5,530,723	7,208,186	30%
Sulphur	4,101,459	3,694,821	3,376,002	-9%
Nitrogen-Based Fertilizers	149,135	59,340	50,678	-15%
Other Fertilizers	2,399	5,002	8,358	67%
Phosphate-Based Fertilizers	-	8	-	-100%
Chemicals, Basic Metals and Minerals	4,500,190	4,008,082	4,354,351	9%
Basic Metals	1,087,018	1,037,813	1,038,952	0%
Organic Chemicals	1,429,625	1,011,094	991,710	-2%
Minerals	557,546	498,005	788,560	58%
Ores & Concentrates	556,743	617,872	658,796	7%
Other Products of Chemical Industries	619,113	543,777	539,821	-1%
Inorganic Chemicals	250,145	299,521	336,512	12%
Petroleum Products	6,207,411	6,360,574	4,347,162	-32%
Crude Petroleum	3,916,333	4,247,886	2,398,315	-44%
Gasoline	963,700	963,217	989,372	3%
Diesel & Fuel Oils	558,832	590,648	577,566	-2%
Kerosene, Distillate & Coke	640,655	423,282	292,134	-31%
Aviation & Jet Fuel	116,062	130,105	87,906	-32%
Other Petroleum Products	11,829	5,436	1,868	-66%
Consumer & Related Goods	2,209,908	2,300,357	2,300,321	0%
Miscellaneous Goods	2,074,508	2,144,864	2,136,474	0%
Household Goods	89,964	113,432	116,001	2%
Textiles	14,359	13,965	17,098	22%
Electronics	11,820	12,826	14,707	15%
Horticultural Products	17,218	13,302	13,832	4%
Health & Medical	1,096	1,273	1,652	30%
Tobacco & Related Products	942	694	557	-20%
Processed Food Products	965,478	1,493,919	1,308,080	-12%
Animal/Vegetable Oils, Fats & Waxes	712,147	1,224,796	1,037,077	-15%
Other Prepared Food Products	169,389	183,278	188,186	3%
Beverages	30,854	30,118	57,415	91%
Prepared Grain Products	53,088	55,726	25,401	-54%
Animal Products, Dairy & Produce	812,724	798,672	818,342	2%
Meat, Fish & Poultry	652,089	610,829	637,639	4%
Animal Hides, Skins & Raw Fur	115,002	116,868	121,836	4%
Dairy Products	24,341	42,153	36,027	-15%
Produce	21,292	28,822	22,345	-22%
Live Animals	-	-	496	N/A
Machinery, Vehicles, Construction & Materials	1,035,195	1,025,894	745,439	-27%
Construction & Materials	686,207	694,639	450,978	-35%
Machinery	237,369	236,688	189,294	-20%
Industrial, Auto and Vehicle Parts	53,742	68,854	79,837	16%
Vehicles	57,878	25,713	25,330	-1%
Grand Total	80,331,122	94,153,955	98,268,803	4%

Principal Commodities - Foreign Cargo

Metric Tonnes	2009	2010	2011	% Change
Inbound	10,624,813	13,221,981	13,415,841	1%
Household Goods	2,571,754	3,140,213	2,877,676	-8%
Construction & Materials	1,141,472	1,546,231	1,769,164	14%
Industrial, Auto and Vehicle Parts	625,527	838,566	946,720	13%
Gasoline	1,037,048	981,138	695,730	-29%
Aviation & Jet Fuel	674,998	803,694	685,165	-15%
Machinery	413,930	526,777	639,260	21%
Basic Metals	330,915	474,560	609,364	28%
Ores & Concentrates	420,380	504,124	522,653	4%
Minerals	265,035	316,908	496,626	57%
Kerosene, Distillate & Coke	74,899	287,194	455,068	58%
Others	3,068,857	3,802,577	3,718,414	-2%
Outbound	68,448,914	80,040,504	82,141,247	3%
Metallurgical Coal	18,473,001	22,304,915	20,952,401	-6%
Other/Unspecified Coal	5,721,508	8,023,909	11,709,318	46%
Potash & Potassium-Based Fertilizers	2,272,282	5,530,723	7,208,186	30%
Wheat	5,748,081	6,241,452	5,877,546	-6%
Canola	6,483,689	6,048,779	5,819,556	-4%
Lumber	2,705,006	3,557,908	4,641,545	30%
Specialty Crops	3,951,107	4,204,827	4,423,044	5%
Woodpulp	3,580,133	3,543,258	3,720,626	5%
Sulphur	4,100,424	3,694,821	3,376,002	-9%
Crude Petroleum	3,916,333	4,247,886	2,398,315	-44%
Others	11,497,349	12,642,026	12,014,707	-5%
Overall	79,073,727	93,262,485	95,557,088	2%
Metallurgical Coal	18,473,001	22,304,915	20,952,401	-6%
Other/Unspecified Coal	5,721,508	8,023,917	11,709,318	46%
Potash & Potassium-Based Fertilizers	2,273,540	5,533,180	7,210,986	30%
Wheat	5,748,081	6,241,474	5,877,549	-6%
Canola	6,485,888	6,048,955	5,822,858	-4%
Lumber	2,716,422	3,572,513	4,668,912	31%
Specialty Crops	3,974,300	4,219,496	4,441,846	5%
Woodpulp	3,580,214	3,543,511	3,721,243	5%
Sulphur	4,100,424	3,694,860	3,376,079	-9%
Household Goods	2,661,718	3,253,646	2,993,677	-8%
Others	23,338,630	26,826,019	24,782,219	-8%

Principal Commodities - Domestic Cargo

Metric Tonnes	2009	2010	2011	% Change
Inbound	10,931,890	11,074,197	10,814,987	-2%
Minerals	4,599,881	5,268,603	5,572,722	6%
Miscellaneous Goods	1,998,951	2,048,311	2,050,381	0%
Logs	1,960,155	2,127,001	1,610,027	-24%
Paper & Paperboard	1,405,850	1,186,853	1,171,646	-1%
Gasoline	219,368	166,177	205,758	24%
Woodpulp	112,767	51,498	45,043	-13%
Diesel & Fuel Oils	46,194	69,927	38,978	-44%
Other Prepared Food Products	1,979	2,281	28,220	1137%
Vehicles	77,324	31,907	27,301	-14%
Inorganic Chemicals	293,520	8,538	26,151	206%
Others	215,901	113,100	38,759	-66%
Outbound	11,882,208	14,113,451	16,127,556	14%
Woodchips	2,554,549	3,393,567	5,507,914	62%
Logs	3,961,320	5,322,689	4,908,052	-8%
Miscellaneous Goods	2,054,059	2,118,450	2,107,720	-1%
Other Wood Products	538,937	656,167	981,792	50%
Gasoline	766,551	746,351	692,818	-7%
Minerals	518,920	433,049	455,838	5%
Diesel & Fuel Oils	423,759	458,813	441,170	-4%
Basic Metals	120,694	124,194	258,367	108%
Inorganic Chemicals	140,786	171,433	223,480	30%
Kerosene, Distillate & Coke	220,100	218,889	196,510	-10%
Others	582,533	469,849	353,895	-25%
Overall	22,814,098	25,187,649	26,942,543	7%
Logs	5,921,475	7,449,690	6,518,078	-13%
Minerals	5,118,801	5,701,652	6,028,560	6%
Woodchips	2,602,149	3,481,117	5,507,914	58%
Miscellaneous Goods	4,053,010	4,166,762	4,158,101	0%
Paper & Paperboard	1,405,850	1,188,353	1,171,646	-1%
Other Wood Products	538,937	656,167	981,792	50%
Gasoline	985,919	912,529	898,577	-2%
Diesel & Fuel Oils	469,953	528,740	480,148	-9%
Basic Metals	147,866	124,194	258,367	108%
Inorganic Chemicals	434,306	179,971	249,632	39%
Others	1,135,833	798,474	689,728	-14%

Principal Trading Economies - All Cargo (Metric Tonnes)

2009 Inbound	
CHINA	4,199,411
UNITED STATES	1,910,632
KOREA (SOUTH)	1,058,484
JAPAN	629,859
HONG KONG	451,408
THAILAND	361,572
TAIWAN	333,712
MEXICO	259,632
MALAYSIA	162,394
VIETNAM	131,324

2010 Inbound	
CHINA	5,420,996
UNITED STATES	2,259,857
KOREA (SOUTH)	1,380,954
JAPAN	903,147
HONG KONG	559,801
TAIWAN	446,340
THAILAND	392,781
MEXICO	288,351
MALAYSIA	200,686
CHILE	171,149

2011 Inbound	
CHINA	5,509,746
UNITED STATES	2,197,339
KOREA (SOUTH)	1,388,206
JAPAN	739,643
MEXICO	545,081
TAIWAN	532,155
HONG KONG	524,909
THAILAND	370,870
MALAYSIA	193,596
CHILE	186,014

2009 Outbound	
CHINA	17,765,426
JAPAN	14,288,783
KOREA (SOUTH)	8,772,351
UNITED STATES	4,961,620
INDIA	2,084,596
TAIWAN	1,611,098
MEXICO	1,492,966
BRAZIL	1,220,189
SINGAPORE	1,056,204
GERMANY	1,008,271

2010 Outbound	
CHINA	18,771,764
JAPAN	16,092,291
KOREA (SOUTH)	10,783,384
UNITED STATES	5,598,756
BRAZIL	2,218,050
INDIA	2,030,606
MEXICO	1,992,675
TAIWAN	1,600,909
ITALY	1,292,216
SINGAPORE	1,284,015

2011 Outbound	
CHINA	17,848,959
KOREA (SOUTH)	14,015,777
JAPAN	13,960,325
UNITED STATES	3,417,970
BRAZIL	3,167,336
INDIA	2,807,155
CHILE	2,392,306
INDONESIA	2,276,270
TAIWAN	1,995,531
MEXICO	1,533,598

2009 Total	
CHINA	21,964,837
JAPAN	14,918,642
KOREA (SOUTH)	9,830,835
UNITED STATES	6,872,252
INDIA	2,162,461
TAIWAN	1,944,810
MEXICO	1,752,598
BRAZIL	1,235,520
SINGAPORE	1,118,467
THAILAND	1,108,616

2010 Total	
CHINA	24,192,761
JAPAN	16,995,438
KOREA (SOUTH)	12,164,338
UNITED STATES	7,858,613
MEXICO	2,281,026
BRAZIL	2,247,395
INDIA	2,120,261
TAIWAN	2,047,248
THAILAND	1,472,452
INDONESIA	1,406,012

2011 Total	
CHINA	23,358,705
KOREA (SOUTH)	15,403,983
JAPAN	14,699,968
UNITED STATES	5,615,309
BRAZIL	3,261,386
INDIA	2,915,172
CHILE	2,578,320
TAIWAN	2,527,686
INDONESIA	2,409,003
MEXICO	2,078,679

Principal Trading Economies - Containerized Cargo (Metric Tonnes)

2009 Inbound	
CHINA	4,050,979
KOREA (SOUTH)	648,379
HONG KONG	451,408
THAILAND	361,572
TAIWAN	303,312
JAPAN	252,027
MALAYSIA	162,309
VIETNAM	131,324
INDONESIA	131,041
CHILE	79,328

2010 Inbound	
CHINA	5,147,970
KOREA (SOUTH)	722,852
HONG KONG	559,801
THAILAND	388,167
TAIWAN	378,991
JAPAN	293,252
MALAYSIA	200,663
VIETNAM	167,428
INDONESIA	156,459
INDIA	89,655

2011 Inbound	
CHINA	5,087,922
KOREA (SOUTH)	832,019
HONG KONG	524,475
TAIWAN	424,522
THAILAND	369,280
JAPAN	235,296
MALAYSIA	192,127
VIETNAM	182,248
INDONESIA	122,715
INDIA	108,017

2009 Outbound	
CHINA	5,167,223
JAPAN	2,229,098
KOREA (SOUTH)	746,372
TAIWAN	691,428
INDIA	491,633
HONG KONG	436,093
INDONESIA	342,740
PHILIPPINES	231,779
THAILAND	230,372
MALAYSIA	174,163

2010 Outbound	
CHINA	4,843,929
JAPAN	2,505,987
TAIWAN	791,405
KOREA (SOUTH)	616,900
HONG KONG	458,202
INDONESIA	410,904
INDIA	280,699
THAILAND	252,537
PHILIPPINES	243,223
MALAYSIA	220,159

2011 Outbound	
CHINA	5,676,601
JAPAN	2,473,857
TAIWAN	805,797
KOREA (SOUTH)	593,851
INDONESIA	436,702
HONG KONG	433,147
INDIA	286,642
PHILIPPINES	215,203
THAILAND	214,176
MALAYSIA	152,929

2009 Total	
CHINA	9,218,202
JAPAN	2,481,125
KOREA (SOUTH)	1,394,752
TAIWAN	994,740
HONG KONG	887,501
THAILAND	591,944
INDIA	569,498
INDONESIA	473,781
MALAYSIA	336,471
PHILIPPINES	291,364

2010 Total	
CHINA	9,991,899
JAPAN	2,799,239
KOREA (SOUTH)	1,339,752
TAIWAN	1,170,396
HONG KONG	1,018,002
THAILAND	640,704
INDONESIA	567,363
MALAYSIA	420,822
INDIA	370,354
VIETNAM	321,167

2011 Total	
CHINA	10,764,522
JAPAN	2,709,153
KOREA (SOUTH)	1,425,870
TAIWAN	1,230,319
HONG KONG	957,622
THAILAND	583,456
INDONESIA	559,417
INDIA	394,659
MALAYSIA	345,056
VIETNAM	332,221

Principal Trading Economies - Bulk Cargo (Metric Tonnes)

2009 Inbound	
UNITED STATES	1,859,404
MEXICO	205,708
KOREA (SOUTH)	170,147
GUATEMALA	96,975
CHILE	51,167
SWEDEN	37,583
FRANCE	36,757
NORWAY	31,377
SINGAPORE	23,419
EL SALVADOR	23,100

2010 Inbound	
UNITED STATES	2,218,036
KOREA (SOUTH)	402,745
MEXICO	218,287
JAPAN	142,691
GUATEMALA	131,800
CHINA	109,337
CHILE	85,277
PERU	31,457
EL SALVADOR	23,700
SPAIN	18,304

2011 Inbound	
UNITED STATES	2,157,100
MEXICO	433,536
KOREA (SOUTH)	278,405
CHINA	128,201
JAPAN	126,360
CHILE	98,092
TAIWAN	56,097
BRAZIL	53,041
EL SALVADOR	26,000
SINGAPORE	16,789

2009 Outbound	
CHINA	12,309,685
JAPAN	11,120,657
KOREA (SOUTH)	7,685,483
UNITED STATES	4,690,924
INDIA	1,584,001
MEXICO	1,461,086
BRAZIL	1,219,299
GERMANY	1,007,053
TURKEY	985,298
SINGAPORE	926,011

2010 Outbound	
CHINA	13,072,064
JAPAN	12,606,913
KOREA (SOUTH)	9,757,166
UNITED STATES	5,310,255
BRAZIL	2,210,995
MEXICO	1,952,942
INDIA	1,692,705
GERMANY	1,212,093
SINGAPORE	1,152,490
CHILE	1,089,488

2011 Outbound	
KOREA (SOUTH)	13,112,348
CHINA	11,020,223
JAPAN	10,696,489
UNITED STATES	3,245,823
BRAZIL	3,154,134
INDIA	2,499,620
CHILE	2,319,300
INDONESIA	1,839,568
UNITED KINGDOM	1,492,819
MEXICO	1,482,584

2009 Total	
CHINA	12,312,678
JAPAN	11,135,040
KOREA (SOUTH)	7,855,630
UNITED STATES	6,550,328
MEXICO	1,666,794
INDIA	1,584,001
BRAZIL	1,219,299
GERMANY	1,007,053
TURKEY	985,298
SINGAPORE	949,430

2010 Total	
CHINA	13,181,401
JAPAN	12,749,604
KOREA (SOUTH)	10,159,911
UNITED STATES	7,528,290
BRAZIL	2,210,995
MEXICO	2,171,229
INDIA	1,692,705
GERMANY	1,212,093
CHILE	1,174,765
SINGAPORE	1,152,490

2011 Total	
KOREA (SOUTH)	13,390,753
CHINA	11,148,424
JAPAN	10,822,849
UNITED STATES	5,402,923
BRAZIL	3,207,175
INDIA	2,499,620
CHILE	2,417,391
MEXICO	1,916,120
INDONESIA	1,839,568
UNITED KINGDOM	1,492,819

Principal Trading Economies - Breakbulk Cargo (Metric Tonnes)

2009 Inbound	
JAPAN	182,947
CHINA	145,438
KOREA (SOUTH)	110,855
TAIWAN	30,400
BELGIUM	30,033
GERMANY	19,766
NETHERLANDS	15,182
NEW ZEALAND	10,182
BRAZIL	7,901
AUSTRIA	2,081

2010 Inbound	
JAPAN	270,618
CHINA	163,689
KOREA (SOUTH)	145,624
TAIWAN	51,129
MEXICO	23,395
BELGIUM	19,992
AUSTRALIA	18,380
NEW ZEALAND	17,962
NETHERLANDS	17,006
BRAZIL	10,857

2011 Inbound	
CHINA	293,623
JAPAN	227,901
KOREA (SOUTH)	186,319
MEXICO	58,874
TAIWAN	51,536
BELGIUM	35,413
NEW ZEALAND	25,248
GERMANY	18,875
AUSTRALIA	16,802
NETHERLANDS	15,736

2009 Outbound	
JAPAN	938,892
KOREA (SOUTH)	340,495
CHINA	288,518
UNITED STATES	256,107
ITALY	129,527
AUSTRALIA	52,028
NEW ZEALAND	16,415
CHILE	14,259
INDONESIA	9,040
INDIA	8,962

2010 Outbound	
JAPAN	979,355
CHINA	855,771
KOREA (SOUTH)	409,319
UNITED STATES	266,760
ITALY	199,647
AUSTRALIA	57,798
INDIA	57,202
CHILE	34,633
NEW ZEALAND	16,547
SPAIN	8,429

2011 Outbound	
CHINA	1,152,135
JAPAN	789,947
KOREA (SOUTH)	309,577
ITALY	219,165
UNITED STATES	152,171
AUSTRALIA	83,323
CHILE	33,128
TAIWAN	24,268
INDIA	20,893
NEW ZEALAND	11,169

2009 Total	
JAPAN	1,121,840
KOREA (SOUTH)	451,351
CHINA	433,956
UNITED STATES	256,114
ITALY	129,815
AUSTRALIA	53,161
BELGIUM	32,075
TAIWAN	30,400
NEW ZEALAND	26,596
GERMANY	19,766

2010 Total	
JAPAN	1,249,973
CHINA	1,019,461
KOREA (SOUTH)	554,943
UNITED STATES	266,819
ITALY	199,647
AUSTRALIA	76,178
INDIA	57,202
TAIWAN	51,129
CHILE	34,633
NEW ZEALAND	34,509

2011 Total	
CHINA	1,445,758
JAPAN	1,017,848
KOREA (SOUTH)	495,897
ITALY	219,270
UNITED STATES	152,184
AUSTRALIA	100,125
TAIWAN	75,804
MEXICO	59,406
CHILE	39,312
BELGIUM	36,583

Top 5 Trading Economies by Principal Commodities - All Cargo

Metric Tonnes	2009	2010	2011	% Change
Metallurgical Coal	18,473,001	22,304,915	20,952,401	-6%
KOREA (SOUTH)	4,093,397	4,382,453	5,020,160	15%
JAPAN	5,411,340	6,841,417	4,287,196	-37%
CHINA	3,856,414	4,066,402	3,074,173	-24%
BRAZIL	525,407	1,211,817	1,641,966	35%
GERMANY	949,853	1,206,621	1,213,379	1%
Other/Unspecified Coal	5,721,508	8,023,917	11,709,318	46%
KOREA (SOUTH)	2,945,114	4,072,275	6,866,006	69%
JAPAN	1,884,809	1,615,416	1,911,454	18%
CHILE	71,902	691,701	1,659,038	140%
CHINA	279,230	1,387,822	686,550	-51%
THAILAND	255,368	134,103	255,948	91%
Potash & Potassium-Based Fertilizers	2,273,540	5,533,180	7,210,986	30%
BRAZIL	238,829	761,333	1,429,173	88%
CHINA	243,089	1,039,094	1,336,970	29%
INDONESIA	176,594	129,290	1,206,576	833%
MALAYSIA	98,582	531,384	758,619	43%
SINGAPORE	765,659	1,075,626	425,143	-60%
Wheat	5,748,081	6,241,474	5,877,549	-6%
JAPAN	1,008,926	1,055,333	1,204,335	14%
KOREA (SOUTH)	155,102	635,416	822,267	29%
INDONESIA	139,806	672,763	614,432	-9%
ECUADOR	507,485	639,511	601,506	-6%
PERU	406,732	620,725	503,735	-19%
Canola	6,485,888	6,048,955	5,822,858	-4%
JAPAN	1,883,297	2,008,378	2,148,733	7%
CHINA	3,131,105	1,318,049	1,356,405	3%
UNITED ARAB EMIRATES	306,408	768,227	766,628	0%
MEXICO	642,927	1,028,296	722,064	-30%
PAKISTAN	333,440	661,825	494,738	-25%
Lumber	2,716,422	3,572,513	4,668,912	31%
CHINA	1,247,325	1,735,121	2,674,437	54%
JAPAN	869,818	1,063,086	1,054,660	-1%
TAIWAN	141,015	186,849	231,695	24%
KOREA (SOUTH)	141,624	127,091	157,915	24%
HONG KONG	56,098	69,633	75,984	9%
Specialty Crops	3,974,300	4,219,496	4,441,846	5%
INDIA	1,750,335	1,704,098	1,621,827	-5%
CHINA	409,389	561,120	749,745	34%
JAPAN	620,751	649,171	579,268	-11%
BANGLADESH	282,672	250,786	216,283	-14%
MALAYSIA	75,520	99,174	133,783	35%
Woodpulp	3,580,214	3,543,511	3,721,243	5%
CHINA	2,146,273	2,034,466	2,232,852	10%
INDONESIA	189,751	234,130	285,459	22%
JAPAN	304,916	260,772	260,137	0%
KOREA (SOUTH)	350,831	316,099	243,968	-23%
TAIWAN	205,220	200,111	192,018	-4%
Sulphur	4,100,424	3,694,860	3,376,079	-9%
CHINA	2,305,477	1,599,357	1,199,880	-25%
AUSTRALIA	459,673	503,003	660,021	31%
SOUTH AFRICA	356,876	509,592	439,094	-14%
ISRAEL	53,366	214,705	205,960	-4%
CUBA	174,555	174,174	166,061	-5%
Crude Petroleum	3,916,333	4,247,886	2,398,315	-44%
UNITED STATES	3,203,736	3,679,564	1,728,588	-53%
CHINA	341,325	415,869	669,727	61%
SINGAPORE	154,027	76,864	-	-100%
INDIA	80,056	-	-	N/A
MALAYSIA	77,346	75,589	-	-100%
GRAND TOTAL	56,989,711	67,430,705	70,179,506	4%

Top 5 Trading Economies by Principal Commodities - Inbound Cargo

Metric Tonnes	2009	2010	2011	% Change
Household Goods	2,571,754	3,140,213	2,877,676	-8%
CHINA	1,811,001	2,264,257	2,068,130	-9%
HONG KONG	251,476	322,472	280,610	-13%
VIETNAM	73,999	94,970	106,994	13%
KOREA (SOUTH)	100,476	95,586	85,783	-10%
MALAYSIA	87,457	105,009	83,945	-20%
Construction & Materials	1,141,472	1,546,231	1,769,164	14%
CHINA	618,822	790,765	921,074	16%
KOREA (SOUTH)	155,003	211,467	263,360	25%
JAPAN	166,963	257,602	163,611	-36%
TAIWAN	61,839	102,241	131,756	29%
HONG KONG	40,206	57,289	66,789	17%
Industrial, Auto and Vehicle Parts	625,527	838,566	946,720	13%
CHINA	304,161	452,540	506,046	12%
KOREA (SOUTH)	103,524	124,427	195,897	57%
JAPAN	139,120	163,145	138,375	-15%
TAIWAN	34,678	41,680	55,010	32%
HONG KONG	14,150	14,839	13,518	-9%
Gasoline	1,037,048	981,138	695,730	-29%
UNITED STATES	749,442	827,255	660,695	-20%
KOREA (SOUTH)	158,470	101,473	35,035	-65%
FRANCE	36,757	-	-	N/A
JAPAN	-	34,106	-	-100%
SWEDEN	37,583	-	-	N/A
Aviation & Jet Fuel	674,998	803,694	685,165	-15%
UNITED STATES	648,937	534,096	475,134	-11%
KOREA (SOUTH)	11,677	215,287	156,998	-27%
JAPAN	14,384	54,310	53,032	-2%
Machinery	413,930	526,777	639,260	21%
CHINA	258,798	351,993	433,227	23%
KOREA (SOUTH)	63,508	67,375	61,421	-9%
JAPAN	23,633	25,746	53,209	107%
TAIWAN	29,289	38,728	41,548	7%
HONG KONG	17,710	19,677	19,629	0%
Basic Metals	330,915	474,560	609,364	28%
CHINA	100,528	141,393	180,816	28%
KOREA (SOUTH)	92,469	116,448	148,167	27%
TAIWAN	47,702	60,746	63,079	4%
MEXICO	917	23,142	55,215	139%
JAPAN	21,388	30,571	36,370	19%
Ores & Concentrates	420,380	504,124	522,653	4%
UNITED STATES	306,994	337,411	358,126	6%
CHILE	54,912	61,148	75,012	23%
MEXICO	19,114	26,668	66,207	148%
PERU	23,250	36,519	14,499	-60%
JAPAN	131	26,679	424	-98%
Produce	374,797	366,612	365,643	0%
CHINA	210,070	192,484	192,107	0%
THAILAND	42,868	44,435	46,148	4%
PHILIPPINES	20,356	19,267	19,473	1%
KOREA (SOUTH)	13,454	11,444	10,958	-4%
HONG KONG	11,928	15,307	8,886	-42%
Vehicles	395,124	390,087	312,691	-20%
JAPAN	197,672	210,010	161,738	-23%
KOREA (SOUTH)	135,039	113,243	96,084	-15%
UNITED STATES	26,511	27,150	20,058	-26%
CHINA	14,780	16,935	17,031	1%
GERMANY	9,222	11,049	5,467	-51%
GRAND TOTAL	7,985,943	9,572,001	9,424,067	-2%

Top 5 Trading Economies by Principal Commodities - Outbound Cargo

Metric Tonnes	2009	2010	2011	% Change
Metallurgical Coal	18,473,001	22,304,915	20,952,401	-6%
KOREA (SOUTH)	4,093,397	4,382,453	5,020,160	15%
JAPAN	5,411,340	6,841,417	4,287,196	-37%
CHINA	3,856,414	4,066,402	3,074,173	-24%
BRAZIL	525,407	1,211,817	1,641,966	35%
GERMANY	949,853	1,206,621	1,213,379	1%
Other/Unspecified Coal	5,721,508	8,023,909	11,709,318	46%
KOREA (SOUTH)	2,945,114	4,072,267	6,866,006	69%
JAPAN	1,884,809	1,615,416	1,911,454	18%
CHILE	71,902	691,701	1,659,038	140%
CHINA	279,230	1,387,822	686,550	-51%
THAILAND	255,368	134,103	255,948	91%
Potash & Potassium-Based Fertilizers	2,272,282	5,530,723	7,208,186	30%
BRAZIL	238,829	761,333	1,429,173	88%
CHINA	242,863	1,038,468	1,336,442	29%
INDONESIA	176,594	129,290	1,206,576	833%
MALAYSIA	98,582	531,384	758,619	43%
SINGAPORE	765,659	1,075,626	425,143	-60%
Wheat	5,748,081	6,241,452	5,877,546	-6%
JAPAN	1,008,926	1,055,333	1,204,335	14%
KOREA (SOUTH)	155,102	635,416	822,267	29%
INDONESIA	139,806	672,763	614,432	-9%
ECUADOR	507,485	639,511	601,506	-6%
PERU	406,732	620,725	503,735	-19%
Canola	6,483,689	6,048,779	5,819,556	-4%
JAPAN	1,883,297	2,008,378	2,148,733	7%
CHINA	3,131,105	1,318,049	1,356,405	3%
UNITED ARAB EMIRATES	306,408	768,227	766,628	0%
MEXICO	642,772	1,028,296	722,064	-30%
PAKISTAN	333,440	661,825	494,738	-25%
Lumber	2,705,006	3,557,908	4,641,545	30%
CHINA	1,240,025	1,724,320	2,655,636	54%
JAPAN	869,818	1,063,086	1,054,660	-1%
TAIWAN	140,987	186,758	231,630	24%
KOREA (SOUTH)	140,324	126,641	157,454	24%
HONG KONG	55,609	69,179	74,677	8%
Specialty Crops	3,951,107	4,204,827	4,423,044	5%
INDIA	1,748,184	1,703,561	1,621,031	-5%
CHINA	397,591	557,286	744,457	34%
JAPAN	619,194	649,031	579,209	-11%
BANGLADESH	282,672	250,786	216,283	-14%
MALAYSIA	74,911	98,624	133,067	35%
Woodpulp	3,580,133	3,543,258	3,720,626	5%
CHINA	2,146,273	2,034,450	2,232,769	10%
INDONESIA	189,751	234,130	285,459	22%
JAPAN	304,916	260,772	260,137	0%
KOREA (SOUTH)	350,831	316,099	243,968	-23%
TAIWAN	205,220	200,111	192,018	-4%
Sulphur	4,100,424	3,694,821	3,376,002	-9%
CHINA	2,305,477	1,599,318	1,199,835	-25%
AUSTRALIA	459,673	503,003	660,021	31%
SOUTH AFRICA	356,876	509,592	439,094	-14%
ISRAEL	53,366	214,705	205,960	-4%
CUBA	174,555	174,174	166,061	-5%
Crude Petroleum	3,916,333	4,247,886	2,398,315	-44%
UNITED STATES	3,203,736	3,679,564	1,728,588	-53%
CHINA	341,325	415,869	669,727	61%
SINGAPORE	154,027	76,864	-	-100%
INDIA	80,056	-	-	N/A
MALAYSIA	77,346	75,589	-	-100%
GRAND TOTAL	56,951,564	67,398,477	70,126,540	4%

Top 5 Commodities by Principal Trading Economies - All Cargo

Metric Tonnes	2009	2010	2011	% Change
CHINA	21,964,837	24,192,761	23,358,705	-3%
Metallurgical Coal	3,856,414	4,066,402	3,074,173	-24%
Lumber	1,247,325	1,735,121	2,674,437	54%
Woodpulp	2,146,273	2,034,466	2,232,852	10%
Household Goods	1,822,104	2,281,440	2,089,485	-8%
Canola	3,131,105	1,318,049	1,356,405	3%
KOREA (SOUTH)	9,830,835	12,164,338	15,403,983	27%
Other/Unspecified Coal	2,945,114	4,072,275	6,866,006	69%
Metallurgical Coal	4,093,397	4,382,453	5,020,160	15%
Wheat	155,102	635,416	822,267	29%
Woodpulp	350,831	316,099	243,968	-23%
Potash & Potassium-Based Fertilizers	140,418	412,221	193,429	-53%
JAPAN	14,918,642	16,995,438	14,699,968	-14%
Metallurgical Coal	5,411,340	6,841,417	4,287,196	-37%
Canola	1,883,297	2,008,378	2,148,733	7%
Other/Unspecified Coal	1,884,809	1,615,416	1,911,454	18%
Wheat	1,008,926	1,055,333	1,204,335	14%
Lumber	869,818	1,063,086	1,054,660	-1%
UNITED STATES	6,872,252	7,858,613	5,615,309	-29%
Crude Petroleum	3,203,736	3,679,564	1,728,588	-53%
Gasoline	946,591	1,044,120	957,240	-8%
Aviation & Jet Fuel	717,711	614,633	524,338	-15%
Kerosene, Distillate & Coke	264,145	408,222	449,904	10%
Organic Chemicals	522,727	422,936	324,903	-23%
BRAZIL	1,235,520	2,247,395	3,261,386	45%
Metallurgical Coal	525,407	1,211,817	1,641,966	35%
Potash & Potassium-Based Fertilizers	238,829	761,333	1,429,173	88%
Other Prepared Food Products	22	772	54,452	6956%
Organic Chemicals	72,264	25,324	39,171	55%
Sulphur	282,235	121,946	38,363	-69%
INDIA	2,162,461	2,120,261	2,915,172	37%
Specialty Crops	1,750,335	1,704,098	1,621,827	-5%
Potash & Potassium-Based Fertilizers	139,022	145,086	738,390	409%
Metallurgical Coal	-	-	279,602	N/A
Woodpulp	24,534	86,110	72,660	-16%
Household Goods	24,899	31,657	27,772	-12%
CHILE	1,002,227	1,349,710	2,578,320	91%
Other/Unspecified Coal	71,902	691,701	1,659,038	140%
Metallurgical Coal	284,097	214,862	465,541	117%
Wheat	233,990	163,665	115,500	-29%
Ores & Concentrates	56,005	61,194	79,741	30%
Sulphur	112,092	5,905	72,172	1122%
TAIWAN	1,944,810	2,047,248	2,527,686	23%
Metallurgical Coal	749,105	685,516	970,260	42%
Lumber	141,015	186,849	231,695	24%
Woodpulp	205,220	200,111	192,018	-4%
Basic Metals	133,866	162,572	181,138	11%
Construction & Materials	67,852	115,195	143,295	24%
INDONESIA	847,142	1,406,012	2,409,003	71%
Potash & Potassium-Based Fertilizers	176,594	129,290	1,206,576	833%
Wheat	139,806	672,763	614,432	-9%
Woodpulp	189,751	234,130	285,459	22%
Other Products of Chemical Industries	42,393	54,642	41,660	-24%
Animal Feed	41,680	54,755	35,097	-36%
MEXICO	1,752,598	2,281,026	2,078,679	-9%
Canola	642,927	1,028,296	722,064	-30%
Wheat	376,170	256,309	368,886	44%
Minerals	186,594	188,175	364,988	94%
Metallurgical Coal	141,764	292,412	143,191	-51%
Sulphur	143,511	208,380	113,848	-45%
GRAND TOTAL	62,531,322	72,662,802	74,848,211	3%

Top 5 Commodities by Principal Trading Economies - Inbound Cargo

Metric Tonnes	2009	2010	2011	% Change
CHINA	4,199,411	5,420,996	5,509,746	2%
Household Goods	1,811,001	2,264,257	2,068,130	-9%
Construction & Materials	618,822	790,765	921,074	16%
Industrial, Auto and Vehicle Parts	304,161	452,540	506,046	12%
Machinery	258,798	351,993	433,227	23%
Produce	210,070	192,484	192,107	0%
UNITED STATES	1,910,632	2,259,857	2,197,339	-3%
Gasoline	749,442	827,255	660,695	-20%
Aviation & Jet Fuel	648,937	534,096	475,134	-11%
Ores & Concentrates	306,994	337,411	358,126	6%
Kerosene, Distillate & Coke	58,936	204,135	354,385	74%
Diesel & Fuel Oils	48,369	143,859	226,631	58%
KOREA (SOUTH)	1,058,484	1,380,954	1,388,206	1%
Construction & Materials	155,003	211,467	263,360	25%
Industrial, Auto and Vehicle Parts	103,524	124,427	195,897	57%
Aviation & Jet Fuel	11,677	215,287	156,998	-27%
Basic Metals	92,469	116,448	148,167	27%
Vehicles	135,039	113,243	96,084	-15%
JAPAN	629,859	903,147	739,643	-18%
Construction & Materials	166,963	257,602	163,611	-36%
Vehicles	197,672	210,010	161,738	-23%
Industrial, Auto and Vehicle Parts	139,120	163,145	138,375	-15%
Machinery	23,633	25,746	53,209	107%
Aviation & Jet Fuel	14,384	54,310	53,032	-2%
MEXICO	259,632	288,351	545,081	89%
Minerals	186,594	188,175	364,988	94%
Ores & Concentrates	19,114	26,668	66,207	148%
Basic Metals	917	23,142	55,215	139%
Beverages	43,051	36,814	34,656	-6%
Vehicles	5,980	6,370	4,297	-33%
TAIWAN	333,712	446,340	532,155	19%
Construction & Materials	61,839	102,241	131,756	29%
Household Goods	67,977	77,953	75,338	-3%
Basic Metals	47,702	60,746	63,079	4%
Industrial, Auto and Vehicle Parts	34,678	41,680	55,010	32%
Machinery	29,289	38,728	41,548	7%
HONG KONG	451,408	559,801	524,909	-6%
Household Goods	251,476	322,472	280,610	-13%
Construction & Materials	40,206	57,289	66,789	17%
Paper & Paperboard	19,695	24,773	27,661	12%
Electronics	26,153	28,151	23,346	-17%
Machinery	17,710	19,677	19,629	0%
THAILAND	361,572	392,781	370,870	-6%
Other Cereals	76,953	88,905	80,726	-9%
Meat, Fish & Poultry	71,444	72,707	75,072	3%
Other Prepared Food Products	58,447	51,694	54,989	6%
Produce	42,868	44,435	46,148	4%
Household Goods	48,464	45,996	34,324	-25%
MALAYSIA	162,394	200,686	193,596	-4%
Household Goods	87,457	105,009	83,945	-20%
Construction & Materials	12,280	20,156	19,484	-3%
Electronics	8,382	10,037	14,733	47%
Other Products of Chemical Industries	12,142	13,758	13,830	1%
Animal/Vegetable Oils, Fats & Waxes	8,716	11,070	11,027	0%
CHILE	130,495	171,149	186,014	9%
Ores & Concentrates	54,912	61,148	75,012	23%
Minerals		28,735	28,600	0%
Beverages	30,211	29,370	26,861	-9%
Sheets, Panels & Boards	12,721	17,523	13,648	-22%
Animal Feed	9,309	15,111	11,216	-26%
GRAND TOTAL	9,497,598	12,024,062	12,187,558	1%

Top 5 Commodities by Principal Trading Economies - Outbound Cargo

Metric Tonnes	2009	2010	2011	% Change
CHINA	17,765,426	18,771,764	17,848,959	-5%
Metallurgical Coal	3,856,414	4,066,402	3,074,173	-24%
Lumber	1,240,025	1,724,320	2,655,636	54%
Woodpulp	2,146,273	2,034,450	2,232,769	10%
Canola	3,131,105	1,318,049	1,356,405	3%
Sulphur	2,305,477	1,599,318	1,199,835	-25%
KOREA (SOUTH)	8,772,351	10,783,384	14,015,777	30%
Other/Unspecified Coal	2,945,114	4,072,267	6,866,006	69%
Metallurgical Coal	4,093,397	4,382,453	5,020,160	15%
Wheat	155,102	635,416	822,267	29%
Woodpulp	350,831	316,099	243,968	-23%
Potash & Potassium-Based Fertilizers	139,449	410,469	191,345	-53%
JAPAN	14,288,783	16,092,291	13,960,325	-13%
Metallurgical Coal	5,411,340	6,841,417	4,287,196	-37%
Canola	1,883,297	2,008,378	2,148,733	7%
Other/Unspecified Coal	1,884,809	1,615,416	1,911,454	18%
Wheat	1,008,926	1,055,333	1,204,335	14%
Lumber	869,818	1,063,086	1,054,660	-1%
UNITED STATES	4,961,620	5,598,756	3,417,970	-39%
Crude Petroleum	3,203,736	3,679,564	1,728,588	-53%
Organic Chemicals	481,745	368,347	300,068	-19%
Gasoline	197,149	216,866	296,545	37%
Basic Metals	256,021	266,056	151,478	-43%
Construction & Materials	300,974	281,967	135,669	-52%
BRAZIL	1,220,189	2,218,050	3,167,336	43%
Metallurgical Coal	525,407	1,211,817	1,641,966	35%
Potash & Potassium-Based Fertilizers	238,829	761,333	1,429,173	88%
Organic Chemicals	72,215	25,199	39,116	55%
Sulphur	282,235	121,946	38,363	-69%
Wheat	93,488	90,700		-100%
INDIA	2,084,596	2,030,606	2,807,155	38%
Specialty Crops	1,748,184	1,703,561	1,621,031	-5%
Potash & Potassium-Based Fertilizers	139,022	145,086	738,390	409%
Metallurgical Coal			279,602	N/A
Woodpulp	24,534	86,110	72,660	-16%
Crude Petroleum	80,056			N/A
CHILE	871,732	1,178,561	2,392,306	103%
Other/Unspecified Coal	71,902	691,701	1,659,038	140%
Metallurgical Coal	284,097	214,862	465,541	117%
Wheat	233,990	163,665	115,500	-29%
Sulphur	112,092	5,905	72,172	1122%
Basic Metals	13,776	35,531	33,161	-7%
INDONESIA	715,894	1,249,553	2,276,270	82%
Potash & Potassium-Based Fertilizers	176,594	129,290	1,206,576	833%
Wheat	139,806	672,763	614,432	-9%
Woodpulp	189,751	234,130	285,459	22%
Animal Feed	41,363	54,699	34,972	-36%
Specialty Crops	62,951	36,293	11,663	-68%
TAIWAN	1,611,098	1,600,909	1,995,531	25%
Metallurgical Coal	749,105	685,516	970,260	42%
Lumber	140,987	186,758	231,630	24%
Woodpulp	205,220	200,111	192,018	-4%
Potash & Potassium-Based Fertilizers	41,961	94,646	167,231	77%
Basic Metals	86,164	101,826	118,059	16%
MEXICO	1,492,966	1,992,675	1,533,598	-23%
Canola	642,772	1,028,296	722,064	-30%
Wheat	376,170	256,309	368,886	44%
Metallurgical Coal	141,764	292,412	143,191	-51%
Sulphur	143,511	208,380	113,848	-45%
Organic Chemicals	79,715	49,615	59,781	20%
GRAND TOTAL	53,784,654	61,516,549	63,415,228	3%

For more information, please contact:

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