PORT METRO
vancouver

STATISTICS OVERVIEW 2010

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Canada

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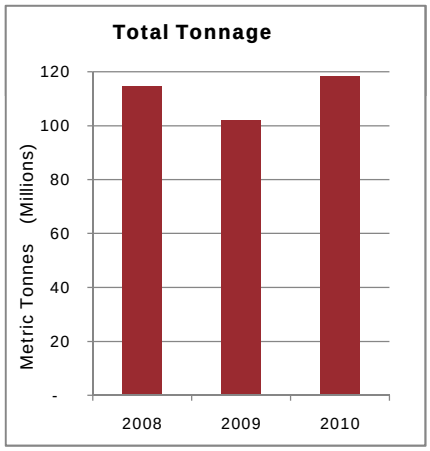
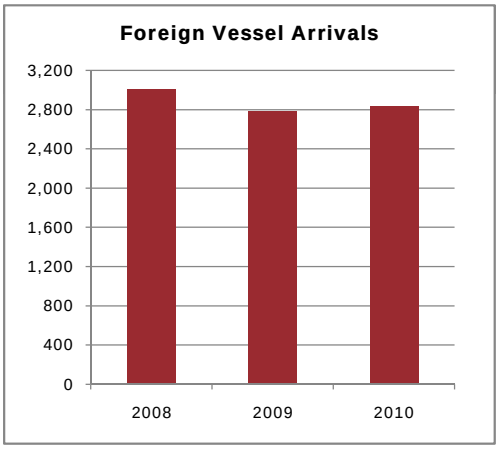
Overview

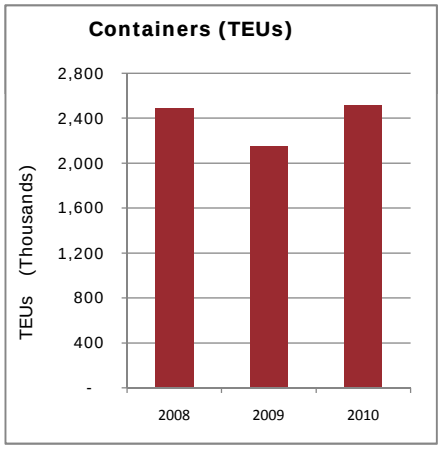
Port Metro Vancouver handled 118 million tonnes of cargo in 2010, up 16% from the previous year's 102 million tonnes. The 2010 Statistics Overview tabulates the volume of cargo shipped through Port Metro Vancouver over the past three years (2008 - 2010). Various breakdowns are provided, including: imports, exports, major commodities, containerized cargo, principal trading economies, vessel arrivals, and cruise volumes.

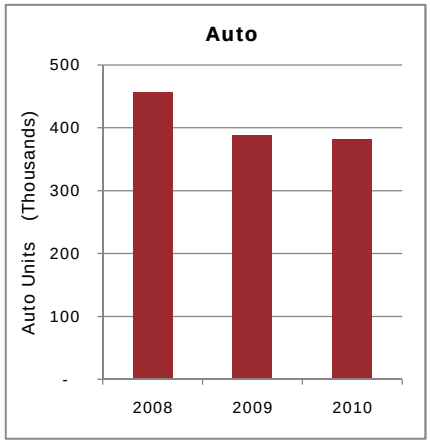
Metric Tonnes	2008	2009	2010	% change
Auto *	456,442	387,230	381,609	-1%
Breakbulk	20,313,638	14,549,817	16,800,139	15%
Bulk	73,333,407	67,672,340	80,268,352	19%
Containerized	20,458,504	19,278,437	20,928,784	9%
Total Tonnage	**114,561,990**	**101,887,824**	**118,378,885**	**16%**
Auto (Units)*	456,442	387,230	381,609	-1%
Containers (TEUs)	2,492,107	2,152,462	2,514,309	17%
Cruise Passengers	854,493	898,473	578,986	-36%
Foreign Vessel Arrivals	3,004	2,791	2,832	1%

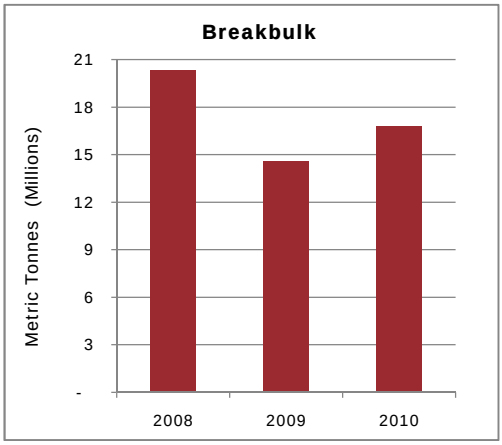
* 1 Vehicle Unit = 1 Metric Tonne

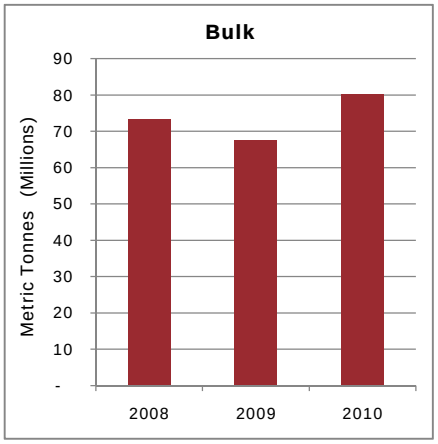












Foreign Vessel Traffic

Vessel Type		2008	2009	2010	% Change
Bulk Carrier	Vessel Arrivals	1,320	1,249	1,396	12%
	GRT*	42,598,178	40,440,671	48,380,740	20%
Container	Vessel Arrivals	855	754	708	-6%
	GRT	46,542,437	41,100,981	43,082,719	5%
Tanker	Vessel Arrivals	241	255	271	6%
	GRT	5,189,225	6,415,001	6,769,161	6%
Ro-Ro	Vessel Arrivals	287	247	254	3%
	GRT	11,924,872	11,399,744	11,333,738	-1%
Passenger	Vessel Arrivals	255	258	183	-29%
	GRT	18,478,282	19,630,191	13,039,075	-34%
Miscellaneous	Vessel Arrivals	46	28	20	-29%
	GRT	259,644	382,324	222,406	-42%
GRAND TOTAL	**Vessel Arrivals**	**3,004**	**2,791**	**2,832**	**1%**
	GRT	**124,992,638**	**119,368,912**	**122,827,839**	**3%**

* Gross Registered Tonnage in Metric Tonnes

Cargo Summary by Sector

Metric Tonnes	2008	2009	2010	% Change
Foreign	**82,414,546**	**79,066,598**	**93,260,109**	**18%**
Inbound	**13,870,693**	**10,624,813**	**13,222,519**	**24%**
Auto	418,065	351,292	350,718	0%
Breakbulk	1,004,923	560,340	749,809	34%
Bulk	3,729,825	2,601,385	3,425,516	32%
Containerized	8,717,880	7,111,796	8,696,475	22%
Outbound	**68,543,854**	**68,441,785**	**80,037,590**	**17%**
Auto	111	136	36	-74%
Breakbulk	2,072,989	2,075,718	2,903,764	40%
Bulk	54,730,130	54,199,290	64,901,481	20%
Containerized	11,740,624	12,166,641	12,232,309	1%
Domestic	**32,147,443**	**22,821,227**	**25,118,776**	**10%**
Inbound	**15,510,896**	**10,931,890**	**11,333,697**	**4%**
Auto	38,266	35,802	30,855	-14%
Breakbulk	6,829,770	5,565,793	5,428,176	-2%
Bulk	8,642,860	5,330,295	5,874,666	10%
Outbound	**16,636,547**	**11,889,337**	**13,785,078**	**16%**
Breakbulk	10,405,955	6,347,966	7,718,390	22%
Bulk	6,230,592	5,541,371	6,066,688	9%
Overall	**114,561,990**	**101,887,824**	**118,378,885**	**16%**
Inbound	**29,381,589**	**21,556,703**	**24,556,216**	**14%**
Auto	456,331	387,094	381,573	-1%
Breakbulk	7,834,694	6,126,133	6,177,985	1%
Bulk	12,372,684	7,931,680	9,300,183	17%
Containerized	8,717,880	7,111,796	8,696,475	22%
Outbound	**85,180,401**	**80,331,122**	**93,822,669**	**17%**
Auto	111	136	36	-74%
Breakbulk	12,478,944	8,423,684	10,622,155	26%
Bulk	60,960,722	59,740,661	70,968,169	19%
Containerized	11,740,624	12,166,641	12,232,309	1%

Bulk Sector

Metric Tonnes	2008	2009	2010	% Change
Coal	**26,034,284**	**24,297,384**	**30,328,772**	**25%**
Metallurgical Coal	21,670,364	18,473,001	22,304,915	21%
Other/Unspecified Coal	4,363,920	5,824,383	8,023,857	38%
Grain, Specialty Crops & Feed	**11,064,261**	**15,115,136**	**16,277,850**	**8%**
Wheat	4,091,956	5,704,249	6,178,242	8%
Canola	4,632,665	6,470,435	6,044,312	-7%
Specialty Crops	1,454,497	1,831,689	2,219,144	21%
Animal Feed	832,629	974,165	1,572,855	61%
Other Cereals	26,247	116,302	240,349	107%
Barley (not including feed)	26,267	18,296	22,949	25%
Fertilizers	**11,169,236**	**6,508,247**	**9,268,106**	**42%**
Potash & Potassium-Based Fertilizers	6,448,363	2,272,044	5,530,499	143%
Sulphur	4,680,889	4,098,715	3,688,211	-10%
Nitrogen-Based Fertilizers	39,984	137,488	49,396	-64%
Petroleum Products	**7,166,678**	**8,335,014**	**8,834,162**	**6%**
Crude Petroleum	2,208,348	3,916,333	4,247,886	8%
Gasoline	2,117,705	2,220,116	2,110,532	-5%
Aviation & Jet Fuel	837,558	813,503	943,838	16%
Diesel & Fuel Oils	925,320	653,294	813,890	25%
Kerosene, Distillate & Coke	939,736	721,526	711,701	-1%
Other Petroleum Products	138,012	10,242	6,316	-38%
Chemicals, Basic Metals and Minerals	**11,658,803**	**8,117,749**	**8,815,632**	**9%**
Minerals	8,563,274	5,305,395	6,250,677	18%
Ores & Concentrates	870,581	949,968	1,089,507	15%
Organic Chemicals	1,453,972	1,419,342	1,017,858	-28%
Inorganic Chemicals	770,975	443,044	457,590	3%
Forest Products	**4,657,825**	**3,873,504**	**4,825,105**	**25%**
Woodchips	4,017,087	3,334,567	4,171,384	25%
Other Wood Products	640,739	538,937	653,721	21%
Processed Food Products	**757,546**	**841,120**	**1,384,757**	**65%**
Animal/Vegetable Oils, Fats & Waxes	594,104	702,388	1,213,023	73%
Other Prepared Food Products	163,442	138,732	171,735	24%
Machinery, Vehicles, Construction & Materials	**824,774**	**584,187**	**533,968**	**-9%**
Construction & Materials	824,774	584,187	533,968	-9%
Grand Total	**73,333,407**	**67,672,340**	**80,268,352**	**19%**

Container Units and TEUs

	2008		2009		2010		% Change	
	Units	TEUs	Units	TEUs	Units	TEUs	Units	TEUs
Inbound	**744,430**	**1,294,308**	**644,952**	**1,122,849**	**747,921**	**1,296,946**	**16%**	**16%**
Laden	**713,842**	**1,238,350**	**580,495**	**1,007,304**	**710,672**	**1,233,051**	**22%**	**22%**
20'	194,830	194,830	158,273	158,273	192,992	192,992	22%	22%
40'	497,027	994,054	403,875	807,750	498,883	997,766	24%	24%
45'	21,985	49,466	18,347	41,281	18,797	42,293	2%	2%
Empty	**30,588**	**55,958**	**64,457**	**115,546**	**37,249**	**63,894**	**-42%**	**-45%**
20'	5,625	5,625	13,585	13,585	10,645	10,645	-22%	-22%
40'	23,337	46,674	50,006	100,012	26,439	52,878	-47%	-47%
45'	1,626	3,659	866	1,949	165	371	-81%	-81%
Outbound	**690,697**	**1,197,799**	**590,861**	**1,029,613**	**703,387**	**1,217,364**	**19%**	**18%**
Laden	**521,433**	**915,465**	**528,906**	**925,411**	**536,843**	**940,921**	**2%**	**2%**
20'	129,873	129,873	135,454	135,454	135,290	135,290	0%	0%
40'	381,671	763,342	381,239	762,478	391,454	782,908	3%	3%
45'	9,889	22,250	12,213	27,479	10,099	22,723	-17%	-17%
Empty	**169,264**	**282,334**	**61,955**	**104,201**	**166,544**	**276,443**	**169%**	**165%**
20'	59,009	59,009	21,519	21,519	58,909	58,909	174%	174%
40'	98,997	197,994	33,195	66,390	98,580	197,160	197%	197%
45'	11,258	25,331	7,241	16,292	9,055	20,374	25%	25%
Total Laden	**1,235,275**	**2,153,816**	**1,109,401**	**1,932,715**	**1,247,515**	**2,173,972**	**12%**	**12%**
20'	324,703	324,703	293,727	293,727	328,282	328,282	12%	12%
40'	878,698	1,757,396	785,114	1,570,228	890,337	1,780,674	13%	13%
45'	31,874	71,717	30,560	68,760	28,896	65,016	-5%	-5%
Total Empty	**199,852**	**338,291**	**126,412**	**219,747**	**203,793**	**340,337**	**61%**	**55%**
20'	64,634	64,634	35,104	35,104	69,554	69,554	98%	98%
40'	122,334	244,668	83,201	166,402	125,019	250,038	50%	50%
45'	12,884	28,989	8,107	18,241	9,220	20,745	14%	14%
Grand Total	**1,435,127**	**2,492,107**	**1,235,813**	**2,152,462**	**1,451,308**	**2,514,309**	**17%**	**17%**

Container Sector

Metric Tonnes	2008	2009	2010	% Change
Inbound	**8,717,880**	**7,111,796**	**8,696,475**	**22%**
Household Goods	3,203,413	2,571,730	3,140,107	22%
Construction & Materials	1,054,260	772,353	1,068,103	38%
Industrial, Auto and Vehicle Parts	697,176	614,804	826,355	34%
Machinery	553,139	399,311	511,552	28%
Produce	379,292	374,797	366,612	-2%
Other Products of Chemical Industries	259,935	218,049	285,642	31%
Beverages	277,844	281,249	281,886	0%
Other Wood Products	220,473	184,095	252,140	37%
Basic Metals	344,102	165,482	235,274	42%
Other Prepared Food Products	199,953	203,527	214,762	6%
Others	1,528,291	1,326,398	1,514,043	14%
Outbound	**11,740,624**	**12,166,641**	**12,232,309**	**1%**
Lumber	2,187,299	2,510,163	3,318,578	32%
Woodpulp	2,622,666	2,555,474	2,092,380	-18%
Specialty Crops	1,676,429	2,119,418	1,985,683	-6%
Meat, Fish & Poultry	623,511	652,089	610,829	-6%
Basic Metals	647,573	694,318	609,447	-12%
Other Products of Chemical Industries	615,280	619,113	543,777	-12%
Waste Paper	486,210	643,879	525,338	-18%
Paper & Paperboard	483,947	324,642	381,325	17%
Animal Feed	379,335	344,691	346,648	1%
Other Cereals	145,634	244,139	208,047	-15%
Others	1,872,739	1,458,714	1,610,258	10%
Overall	**20,458,504**	**19,278,437**	**20,928,784**	**9%**
Lumber	2,210,387	2,521,580	3,333,182	32%
Household Goods	3,297,531	2,661,694	3,253,539	22%
Woodpulp	2,622,761	2,555,555	2,092,633	-18%
Specialty Crops	1,694,307	2,142,611	2,000,352	-7%
Construction & Materials	1,158,536	876,753	1,228,584	40%
Industrial, Auto and Vehicle Parts	775,063	668,546	894,919	34%
Basic Metals	991,675	859,800	844,721	-2%
Other Products of Chemical Industries	875,216	837,162	829,419	-1%
Meat, Fish & Poultry	795,167	839,705	802,806	-4%
Machinery	655,596	480,273	610,170	27%
Others	5,382,264	4,834,758	5,038,461	4%

Breakbulk Sector

Metric Tonnes	2008	2009	2010	% Change
Inbound	**7,834,694**	**6,126,133**	**6,177,985**	**1%**
Logs	2,644,155	1,960,155	2,127,001	9%
Miscellaneous Goods	2,155,764	1,998,951	2,048,311	2%
Paper & Paperboard	1,736,914	1,405,851	1,188,637	-15%
Construction & Materials	534,054	372,755	478,153	28%
Basic Metals	541,407	192,605	239,286	24%
Woodpulp	164,521	112,767	51,498	-54%
Machinery	39,492	30,360	28,684	-6%
Industrial, Auto and Vehicle Parts	9,013	10,723	12,211	14%
Minerals	1,961	-	2,046	N/A
Vehicles	3,803	41,851	1,624	-96%
Others	3,609	117	532	356%
Outbound	**12,478,944**	**8,423,684**	**10,622,155**	**26%**
Logs	8,072,621	4,533,115	6,222,190	37%
Miscellaneous Goods	2,450,097	2,054,059	2,118,450	3%
Woodpulp	926,039	1,030,947	1,453,108	41%
Basic Metals	568,833	392,700	428,366	9%
Lumber	281,562	194,842	241,680	24%
Machinery	119,962	156,407	138,071	-12%
Vehicles	10,821	46,646	12,008	-74%
Nitrogen-Based Fertilizers	45,406	9,040	6,111	-32%
Paper & Paperboard	-	-	1,500	N/A
Industrial, Auto and Vehicle Parts	330	-	292	N/A
Others	3,273	5,930	379	-94%
Overall	**20,313,638**	**14,549,817**	**16,800,139**	**15%**
Logs	10,716,776	6,493,269	8,349,191	29%
Miscellaneous Goods	4,605,861	4,053,010	4,166,762	3%
Woodpulp	1,090,560	1,143,714	1,504,606	32%
Paper & Paperboard	1,736,914	1,405,851	1,190,137	-15%
Basic Metals	1,110,240	585,305	667,652	14%
Construction & Materials	535,286	377,629	478,344	27%
Lumber	281,562	194,842	241,680	24%
Machinery	159,454	186,766	166,755	-11%
Vehicles	14,624	88,497	13,633	-85%
Industrial, Auto and Vehicle Parts	9,343	10,723	12,504	17%
Others	53,017	10,212	8,877	-13%

Auto Sector

Metric Tonnes/Units*	2008	2009	2010	% Change
Inbound	**456,331**	**387,094**	**381,573**	**-1%**
Japan	248,067	180,501	196,586	9%
Korea (South)	118,858	129,102	109,733	-15%
Canada	38,266	35,802	30,855	-14%
United States	33,938	26,511	27,097	2%
Germany	9,618	9,203	10,956	19%
Mexico	7,584	5,975	6,346	6%
Outbound	**111**	**136**	**36**	**-74%**
Japan	97	136	36	-74%
China	14	-	-	N/A
GRAND TOTAL	**456,442**	**387,230**	**381,609**	**-1%**

* 1 Vehicle Unit = 1 Metric Tonne

Cruise Sector

Passenger Type	2008	2009	2010	% Change
Embarking	421,213	440,197	285,824	-35%
Disembarking	418,310	431,705	288,651	-33%
Intransit	14,970	26,571	4,511	-83%
GRAND TOTAL	**854,493**	**898,473**	**578,986**	**-36%**
Voyages	**254**	**256**	**177**	**-31%**

Principal Commodities - All Cargo

Metric Tonnes	2008	2009	2010	% Change
Coal	**26,034,506**	**24,297,617**	**30,328,832**	**25%**
Metallurgical Coal	21,670,364	18,473,001	22,304,915	21%
Other/Unspecified Coal	4,364,142	5,824,616	8,023,917	38%
Forest Products	**25,184,850**	**19,927,188**	**23,243,719**	**17%**
Logs	10,952,332	6,695,632	8,465,687	26%
Woodchips	4,026,630	3,341,907	4,178,066	25%
Woodpulp	3,713,321	3,699,269	3,597,239	-3%
Lumber	2,491,949	2,716,422	3,574,862	32%
Paper & Paperboard	2,432,891	1,905,701	1,760,634	-8%
Other Wood Products	872,962	735,224	917,560	25%
Waste Paper	486,314	643,879	525,339	-18%
Sheets, Panels & Boards	208,450	189,154	224,332	19%
Grain, Specialty Crops & Feed	**13,593,321**	**18,055,497**	**19,077,470**	**6%**
Wheat	4,155,709	5,748,081	6,241,474	9%
Canola	4,686,226	6,485,888	6,048,955	-7%
Specialty Crops	3,148,804	3,974,300	4,219,496	6%
Animal Feed	1,253,728	1,347,562	1,952,994	45%
Other Cereals	270,072	456,540	557,534	22%
Barley (not including feed)	78,783	43,126	57,018	32%
Chemicals, Basic Metals and Minerals	**15,345,526**	**10,916,081**	**11,804,928**	**8%**
Minerals	8,789,140	5,422,462	6,399,017	18%
Basic Metals	2,101,915	1,445,105	1,512,373	5%
Organic Chemicals	1,666,521	1,594,910	1,263,171	-21%
Ores & Concentrates	907,316	977,123	1,121,996	15%
Other Products of Chemical Industries	875,216	837,162	829,419	-1%
Inorganic Chemicals	1,005,419	639,319	678,952	6%
Fertilizers	**11,305,463**	**6,532,037**	**9,297,051**	**42%**
Potash & Potassium-Based Fertilizers	6,451,208	2,273,540	5,533,180	143%
Sulphur	4,757,844	4,101,459	3,694,860	-10%
Nitrogen-Based Fertilizers	88,635	152,169	59,692	-61%
Other Fertilizers	7,319	4,481	8,908	99%
Phosphate-Based Fertilizers	458	388	411	6%
Petroleum Products	**7,170,109**	**8,339,761**	**8,839,125**	**6%**
Crude Petroleum	2,208,348	3,916,333	4,247,886	8%
Gasoline	2,117,705	2,220,116	2,110,532	-5%
Aviation & Jet Fuel	837,558	813,503	943,838	16%
Diesel & Fuel Oils	925,432	653,395	814,059	25%
Kerosene, Distillate & Coke	939,921	722,215	712,526	-1%
Other Petroleum Products	141,146	14,199	10,284	-28%
Consumer & Related Goods	**8,379,270**	**7,087,915**	**7,834,362**	**11%**
Miscellaneous Goods	4,650,577	4,084,117	4,203,872	3%
Household Goods	3,300,812	2,661,718	3,253,647	22%
Electronics	223,464	161,798	181,910	12%
Textiles	161,223	137,028	158,207	15%
Horticultural Products	28,511	27,595	19,178	-31%
Health & Medical	12,735	14,469	15,322	6%
Tobacco & Related Products	1,948	1,190	2,228	87%
Machinery, Vehicles, Construction & Materials	**4,665,031**	**3,715,203**	**4,372,949**	**18%**
Construction & Materials	2,518,596	1,838,569	2,240,895	22%
Industrial, Auto and Vehicle Parts	784,407	679,269	907,422	34%
Machinery	815,050	667,039	776,925	16%
Vehicles	546,979	530,326	447,706	-16%
Processed Food Products	**1,541,738**	**1,635,332**	**2,216,739**	**36%**
Animal/Vegetable Oils, Fats & Waxes	639,170	736,450	1,255,350	70%
Other Prepared Food Products	511,838	494,970	555,821	12%
Beverages	305,842	312,104	312,004	0%
Prepared Grain Products	84,888	91,808	93,565	2%
Animal Products, Dairy & Produce	**1,342,175**	**1,381,194**	**1,363,711**	**-1%**
Meat, Fish & Poultry	795,167	839,705	802,806	-4%
Produce	409,779	396,089	395,433	0%
Animal Hides, Skins & Raw Fur	114,371	116,886	119,209	2%
Dairy Products	22,407	28,515	46,263	62%
Live Animals	450	-	-	N/A
GRAND TOTAL	**114,561,990**	**101,887,824**	**118,378,885**	**16%**

Principal Commodities - Inbound Cargo

Metric Tonnes	2008	2009	2010	% Change
Chemicals, Basic Metals and Minerals	**10,445,752**	**6,415,891**	**7,738,846**	**21%**
Minerals	8,171,448	4,864,916	5,843,012	20%
Ores & Concentrates	362,416	420,380	504,124	20%
Basic Metals	885,509	358,087	474,560	33%
Inorganic Chemicals	602,009	389,174	379,431	-3%
Other Products of Chemical Industries	259,935	218,049	285,642	31%
Organic Chemicals	164,435	165,285	252,077	53%
Consumer & Related Goods	**5,758,921**	**4,878,006**	**5,534,005**	**13%**
Household Goods	3,206,502	2,571,754	3,140,214	22%
Miscellaneous Goods	2,177,579	2,009,609	2,059,008	2%
Electronics	208,321	149,977	169,084	13%
Textiles	143,177	122,669	144,241	18%
Health & Medical	11,518	13,373	14,049	5%
Horticultural Products	11,144	10,377	5,875	-43%
Tobacco & Related Products	679	248	1,533	519%
Forest Products	**5,184,769**	**3,969,763**	**4,005,179**	**1%**
Logs	2,644,207	1,960,217	2,127,023	9%
Paper & Paperboard	1,948,944	1,581,059	1,377,809	-13%
Other Wood Products	220,482	184,187	252,140	37%
Sheets, Panels & Boards	71,661	72,436	92,300	27%
Woodchips	111,665	47,600	89,550	88%
Woodpulp	164,617	112,848	51,751	-54%
Lumber	23,088	11,416	14,604	28%
Waste Paper	105	-	1	N/A
Machinery, Vehicles, Construction & Materials	**3,418,703**	**2,680,007**	**3,347,052**	**25%**
Construction & Materials	1,594,630	1,152,363	1,546,256	34%
Industrial, Auto and Vehicle Parts	706,189	625,527	838,566	34%
Machinery	592,631	429,670	540,237	26%
Vehicles	525,253	472,448	421,994	-11%
Petroleum Products	**3,024,815**	**2,132,350**	**2,478,551**	**16%**
Gasoline	1,301,360	1,256,416	1,147,315	-9%
Aviation & Jet Fuel	758,149	697,441	813,733	17%
Kerosene, Distillate & Coke	574,063	81,560	289,245	255%
Diesel & Fuel Oils	359,901	94,563	223,411	136%
Other Petroleum Products	31,342	2,371	4,848	104%
Processed Food Products	**695,792**	**669,854**	**722,821**	**8%**
Other Prepared Food Products	343,369	325,581	372,542	14%
Beverages	277,844	281,249	281,886	0%
Prepared Grain Products	37,601	38,720	37,839	-2%
Animal/Vegetable Oils, Fats & Waxes	36,977	24,303	30,554	26%
Animal Products, Dairy & Produce	**559,224**	**568,470**	**565,038**	**-1%**
Produce	379,292	374,797	366,612	-2%
Meat, Fish & Poultry	171,656	187,616	191,976	2%
Dairy Products	3,532	4,174	4,110	-2%
Animal Hides, Skins & Raw Fur	4,294	1,884	2,341	24%
Live Animals	450	-	-	N/A
Grain, Specialty Crops & Feed	**157,853**	**150,206**	**157,558**	**5%**
Other Cereals	98,192	96,098	109,138	14%
Animal Feed	41,764	28,706	33,491	17%
Specialty Crops	17,877	23,193	14,669	-37%
Canola	20	2,199	175	-92%
Barley (not including feed)	-	10	63	533%
Wheat	-	-	22	N/A
Fertilizers	**6,753**	**6,761**	**7,157**	**6%**
Other Fertilizers	4,470	2,082	3,906	88%
Potash & Potassium-Based Fertilizers	1,370	1,258	2,457	95%
Phosphate-Based Fertilizers	455	388	403	4%
Nitrogen-Based Fertilizers	458	3,033	352	-88%
Sulphur	-	-	40	N/A
Coal	**129,007**	**85,394**	**8**	**-100%**
Other/Unspecified Coal	129,007	85,394	8	-100%
GRAND TOTAL	**29,381,589**	**21,556,703**	**24,556,216**	**14%**

Principal Commodities - Outbound Cargo

Metric Tonnes	2008	2009	2010	% Change
Coal	**25,905,499**	**24,212,222**	**30,328,824**	**25%**
Metallurgical Coal	21,670,364	18,473,001	22,304,915	21%
Other/Unspecified Coal	4,235,135	5,739,221	8,023,909	40%
Forest Products	**20,000,081**	**15,957,425**	**19,238,540**	**21%**
Logs	8,308,125	4,735,415	6,338,664	34%
Woodchips	3,914,965	3,294,307	4,088,516	24%
Lumber	2,468,861	2,705,006	3,560,257	32%
Woodpulp	3,548,705	3,586,421	3,545,488	-1%
Other Wood Products	652,480	551,037	665,421	21%
Waste Paper	486,210	643,879	525,338	-18%
Paper & Paperboard	483,947	324,642	382,825	18%
Sheets, Panels & Boards	136,789	116,718	132,032	13%
Grain, Specialty Crops & Feed	**13,435,468**	**17,905,291**	**18,919,911**	**6%**
Wheat	4,155,709	5,748,081	6,241,452	9%
Canola	4,686,205	6,483,689	6,048,779	-7%
Specialty Crops	3,130,926	3,951,107	4,204,827	6%
Animal Feed	1,211,964	1,318,856	1,919,503	46%
Other Cereals	171,881	360,441	448,396	24%
Barley (not including feed)	78,783	43,116	56,954	32%
Fertilizers	**11,298,710**	**6,525,276**	**9,289,894**	**42%**
Potash & Potassium-Based Fertilizers	6,449,838	2,272,282	5,530,723	143%
Sulphur	4,757,844	4,101,459	3,694,821	-10%
Nitrogen-Based Fertilizers	88,177	149,135	59,340	-60%
Other Fertilizers	2,848	2,399	5,002	109%
Phosphate-Based Fertilizers	3	-	8	N/A
Petroleum Products	**4,145,294**	**6,207,411**	**6,360,574**	**2%**
Crude Petroleum	2,208,348	3,916,333	4,247,886	8%
Gasoline	816,345	963,700	963,217	0%
Diesel & Fuel Oils	565,531	558,832	590,648	6%
Kerosene, Distillate & Coke	365,858	640,655	423,282	-34%
Aviation & Jet Fuel	79,409	116,062	130,105	12%
Other Petroleum Products	109,803	11,829	5,436	-54%
Chemicals, Basic Metals and Minerals	**4,899,774**	**4,500,190**	**4,066,082**	**-10%**
Basic Metals	1,216,406	1,087,018	1,037,813	-5%
Organic Chemicals	1,502,086	1,429,625	1,011,094	-29%
Ores & Concentrates	544,900	556,743	617,872	11%
Minerals	617,692	557,546	556,005	0%
Other Products of Chemical Industries	615,280	619,113	543,777	-12%
Inorganic Chemicals	403,410	250,145	299,521	20%
Consumer & Related Goods	**2,620,350**	**2,209,908**	**2,300,357**	**4%**
Miscellaneous Goods	2,472,998	2,074,508	2,144,864	3%
Household Goods	94,310	89,964	113,432	26%
Textiles	18,046	14,359	13,965	-3%
Horticultural Products	17,366	17,218	13,302	-23%
Electronics	15,142	11,820	12,826	9%
Health & Medical	1,217	1,096	1,273	16%
Tobacco & Related Products	1,270	942	694	-26%
Processed Food Products	**845,946**	**965,478**	**1,493,919**	**55%**
Animal/Vegetable Oils, Fats & Waxes	602,192	712,147	1,224,796	72%
Other Prepared Food Products	168,469	169,389	183,278	8%
Prepared Grain Products	47,287	53,088	55,726	5%
Beverages	27,998	30,854	30,118	-2%
Machinery, Vehicles, Construction & Materials	**1,246,328**	**1,035,195**	**1,025,897**	**-1%**
Construction & Materials	923,966	686,207	694,639	1%
Machinery	222,418	237,369	236,688	0%
Industrial, Auto and Vehicle Parts	78,218	53,742	68,856	28%
Vehicles	21,726	57,878	25,713	-56%
Animal Products, Dairy & Produce	**782,951**	**812,724**	**798,672**	**-2%**
Meat, Fish & Poultry	623,511	652,089	610,829	-6%
Animal Hides, Skins & Raw Fur	110,077	115,002	116,868	2%
Dairy Products	18,875	24,341	42,153	73%
Produce	30,487	21,292	28,822	35%
GRAND TOTAL	**85,180,401**	**80,331,122**	**93,822,669**	**17%**

Principal Commodities - Foreign Cargo

Metric Tonnes	2008	2009	2010	% Change
Inbound	**13,870,693**	**10,624,813**	**13,222,519**	**24%**
Household Goods	3,206,502	2,571,754	3,140,214	22%
Construction & Materials	1,588,314	1,141,472	1,546,256	35%
Gasoline	1,131,917	1,037,048	981,138	-5%
Industrial, Auto and Vehicle Parts	706,189	625,527	838,566	34%
Aviation & Jet Fuel	758,149	674,998	803,694	19%
Machinery	575,474	413,930	526,777	27%
Ores & Concentrates	362,416	420,380	504,124	20%
Basic Metals	774,698	330,915	474,560	43%
Vehicles	485,934	395,124	390,087	-1%
Inorganic Chemicals	82,848	95,654	370,893	288%
Others	4,198,251	2,918,013	3,646,211	25%
Outbound	**68,543,854**	**68,441,785**	**80,037,590**	**17%**
Metallurgical Coal	21,670,364	18,473,001	22,304,915	21%
Other/Unspecified Coal	4,235,135	5,714,379	8,020,822	40%
Wheat	4,155,709	5,748,081	6,241,452	9%
Canola	4,686,205	6,483,689	6,048,779	-7%
Potash & Potassium-Based Fertilizers	6,449,838	2,272,282	5,530,723	143%
Crude Petroleum	2,208,348	3,916,333	4,247,886	8%
Specialty Crops	3,130,926	3,951,107	4,204,827	6%
Sulphur	4,757,226	4,100,424	3,694,821	-10%
Lumber	2,468,861	2,705,006	3,558,080	32%
Woodpulp	3,544,088	3,580,133	3,543,258	-1%
Others	11,237,153	11,497,349	12,642,029	10%
Overall	**82,414,546**	**79,066,598**	**93,260,109**	**18%**
Metallurgical Coal	21,670,364	18,473,001	22,304,915	21%
Other/Unspecified Coal	4,235,135	5,714,379	8,020,830	40%
Wheat	4,155,709	5,748,081	6,241,474	9%
Canola	4,686,226	6,485,888	6,048,955	-7%
Potash & Potassium-Based Fertilizers	6,451,208	2,273,540	5,533,180	143%
Crude Petroleum	2,208,348	3,916,333	4,247,886	8%
Specialty Crops	3,148,804	3,974,300	4,219,496	6%
Sulphur	4,757,226	4,100,424	3,694,860	-10%
Lumber	2,491,949	2,716,422	3,572,684	32%
Woodpulp	3,544,184	3,580,214	3,543,511	-1%
Others	25,065,394	22,084,015	25,832,319	17%

Principal Commodities - Domestic Cargo

Metric Tonnes	2008	2009	2010	% Change
Inbound	**15,510,896**	**10,931,890**	**11,333,697**	**4%**
Minerals	7,663,925	4,599,881	5,526,103	20%
Logs	2,644,155	1,960,155	2,127,001	9%
Miscellaneous Goods	2,155,764	1,998,951	2,048,311	2%
Paper & Paperboard	1,736,309	1,405,850	1,186,853	-16%
Gasoline	169,443	219,368	166,177	-24%
Woodchips	111,650	47,600	89,550	88%
Diesel & Fuel Oils	6,793	46,194	69,927	51%
Woodpulp	164,521	112,767	51,498	-54%
Vehicles	39,319	77,324	31,907	-59%
Machinery	17,157	15,740	13,460	-14%
Others	801,859	448,061	22,908	-95%
Outbound	**16,636,547**	**11,889,337**	**13,785,078**	**16%**
Logs	7,560,123	3,961,320	5,322,689	34%
Woodchips	3,058,128	2,554,549	3,006,553	18%
Miscellaneous Goods	2,450,097	2,054,059	2,118,450	3%
Gasoline	744,742	766,551	746,351	-3%
Other Wood Products	640,739	538,937	653,721	21%
Minerals	487,212	518,920	491,049	-5%
Diesel & Fuel Oils	417,948	423,759	458,813	8%
Construction & Materials	315,596	280,422	252,151	-10%
Kerosene, Distillate & Coke	234,519	220,100	218,889	-1%
Inorganic Chemicals	251,813	140,786	171,433	22%
Others	475,630	429,935	344,979	-20%
Overall	**32,147,443**	**22,821,227**	**25,118,776**	**10%**
Logs	10,204,278	5,921,475	7,449,690	26%
Minerals	8,151,138	5,118,801	6,017,152	18%
Miscellaneous Goods	4,605,861	4,053,010	4,166,762	3%
Woodchips	3,169,778	2,602,149	3,096,103	19%
Paper & Paperboard	1,736,309	1,405,850	1,188,353	-15%
Gasoline	914,185	985,919	912,529	-7%
Other Wood Products	640,739	538,937	653,721	21%
Diesel & Fuel Oils	424,741	469,953	528,740	13%
Construction & Materials	321,912	291,312	252,151	-13%
Kerosene, Distillate & Coke	269,967	226,761	220,940	-3%
Others	1,708,536	1,207,061	632,635	-48%

Principal Trading Economies - All Cargo (Metric Tonnes)

2008 Inbound	
China	5,752,441
United States	2,951,183
Korea (South)	1,029,831
Japan	842,680
Hong Kong	526,788
Mexico	454,416
Taiwan	432,799
Thailand	364,773
Malaysia	208,353
Chile	153,294

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	288,379
Malaysia	200,686
Chile	171,588

2008 Outbound	
Japan	17,731,415
China	10,360,095
Korea (South)	7,768,327
United States	3,894,523
Brazil	3,137,379
Taiwan	2,323,819
Singapore	1,846,750
India	1,818,254
Germany	1,698,019
Mexico	1,641,533

2009 Outbound	
China	17,765,426
Japan	14,288,783
Korea (South)	8,772,351
United States	4,954,491
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	16,092,462
Korea (South)	10,783,384
United States	5,595,669
Brazil	2,218,050
India	2,030,606
Mexico	1,992,675
Taiwan	1,600,909
Italy	1,292,216
Singapore	1,284,015

2008 Total	
Japan	18,574,094
China	16,112,535
Korea (South)	8,798,159
United States	6,845,706
Brazil	3,140,149
Taiwan	2,756,619
Mexico	2,095,948
Singapore	1,917,578
India	1,898,936
Germany	1,733,374

2009 Total	
China	21,964,837
Japan	14,918,642
Korea (South)	9,830,835
United States	6,865,123
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	16,995,609
Korea (South)	12,164,338
United States	7,855,526
Mexico	2,281,055
Brazil	2,247,395
India	2,120,261
Taiwan	2,047,248
Thailand	1,472,452
Indonesia	1,406,012

Principal Trading Economies - Containerized Cargo (Metric Tonnes)

2008 Inbound	
China	5,352,103
Korea (South)	637,789
Hong Kong	526,778
Taiwan	372,223
Thailand	355,837
Japan	314,732
Malaysia	166,987
Vietnam	150,977
Indonesia	139,926
India	80,646

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

2008 Outbound	
China	4,071,184
Japan	2,582,236
Korea (South)	909,030
Taiwan	891,398
Hong Kong	537,093
Indonesia	384,797
India	364,739
Thailand	236,640
Philippines	211,073
Malaysia	195,086

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	2,506,158
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

2008 Total	
China	9,423,287
Japan	2,896,969
Korea (South)	1,546,818
Taiwan	1,263,621
Hong Kong	1,063,871
Thailand	592,477
Indonesia	524,723
India	445,386
Malaysia	362,073
Philippines	285,565

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	2,799,410
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

Principal Trading Economies - Bulk Cargo (Metric Tonnes)

2008 Inbound	
United States	2,889,083
Mexico	366,621
Korea (South)	115,597
Guatemala	93,500
Chile	76,592
Peru	53,931
Japan	37,897
Australia	33,192
Spain	30,695
Taiwan	29,785

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

2008 Outbound	
Japan	14,064,149
Korea (South)	6,618,348
China	6,137,834
United States	3,588,063
Brazil	3,135,163
Singapore	1,738,204
Germany	1,689,710
Mexico	1,597,493
India	1,446,011
Taiwan	1,432,421

2009 Outbound	
China	12,309,685
Japan	11,120,657
Korea (South)	7,685,483
United States	4,683,795
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	5,307,168
Brazil	2,210,995
Mexico	1,952,942
India	1,692,705
Germany	1,212,093
Singapore	1,152,490
Chile	1,089,488

2008 Total	
Japan	14,102,046
Korea (South)	6,733,945
United States	6,477,146
China	6,137,834
Brazil	3,135,163
Mexico	1,964,114
Singapore	1,738,204
Germany	1,689,710
Taiwan	1,462,206
India	1,446,011

2009 Total	
China	12,312,678
Japan	11,135,040
Korea (South)	7,855,630
United States	6,543,199
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	7,525,203
Brazil	2,210,995
Mexico	2,171,229
India	1,692,705
Germany	1,212,093
Chile	1,174,765
Singapore	1,152,490

Principal Trading Economies - Breakbulk Cargo (Metric Tonnes)

2008 Inbound	
China	400,338
Japan	241,983
Korea (South)	157,587
Malaysia	41,366
Taiwan	30,792
Mexico	30,523
Netherlands	30,179
Germany	17,524
Belgium	15,873
Australia	11,921

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

2008 Outbound	
Japan	1,084,933
United States	284,895
Korea (South)	240,950
China	151,062
Italy	118,839
Indonesia	45,406
Australia	43,975
Chile	19,909
New Zealand	17,775
France	13,955

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

2008 Total	
Japan	1,326,916
China	551,400
Korea (South)	398,537
United States	285,484
Italy	118,839
Australia	55,896
Indonesia	45,406
Malaysia	41,443
Netherlands	33,499
Mexico	30,836

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

Top 5 Trading Economies by Principal Commodities - All Cargo

Metric Tonnes	2008	2009	2010	% Change
Metallurgical Coal	**21,670,364**	**18,473,001**	**22,304,915**	**21%**
Japan	7,695,394	5,411,340	6,841,417	26%
Korea (South)	4,536,791	4,093,397	4,382,453	7%
China	301,784	3,856,414	4,066,402	5%
Brazil	1,182,679	525,407	1,211,817	131%
Germany	1,689,710	949,853	1,206,621	27%
Other / Unspecified Coal	**4,235,135**	**5,714,379**	**8,020,830**	**40%**
Korea (South)	1,069,825	2,945,114	4,072,275	38%
Japan	1,889,946	1,884,809	1,615,416	-14%
China	338,785	279,230	1,387,822	397%
Chile	137,433	71,902	691,701	862%
Thailand	-	255,368	134,103	-47%
Wheat	**4,155,709**	**5,748,081**	**6,241,474**	**9%**
Japan	1,166,229	1,008,926	1,055,333	5%
Indonesia	350,078	139,806	672,763	381%
Ecuador	246,647	507,485	639,511	26%
Korea (South)	143,149	155,102	635,416	310%
Peru	261,070	406,732	620,725	53%
Canola	**4,686,226**	**6,485,888**	**6,048,955**	**-7%**
Japan	2,028,012	1,883,297	2,008,378	7%
China	1,480,852	3,131,105	1,318,049	-58%
Mexico	607,590	642,927	1,028,296	60%
United Arab Emirates	446,564	306,408	768,227	151%
Pakistan	43,791	333,440	661,825	98%
Potash & Potassium-Based Fertilizers	**6,451,208**	**2,273,540**	**5,533,180**	**143%**
Singapore	1,687,351	765,659	1,075,626	40%
China	999,294	243,089	1,039,094	327%
Brazil	953,565	238,829	761,333	219%
Malaysia	549,882	98,582	531,384	439%
Thailand	393,777	82,872	509,010	514%
Crude Petroleum	**2,208,348**	**3,916,333**	**4,247,886**	**8%**
United States	2,033,517	3,203,736	3,679,564	15%
China	123,961	341,325	415,869	22%
Singapore	50,870	154,027	76,864	-50%
Malaysia	-	77,346	75,589	-2%
Specialty Crops	**3,148,804**	**3,974,300**	**4,219,496**	**6%**
India	1,248,840	1,750,335	1,704,098	-3%
Japan	603,305	620,751	649,171	5%
China	198,226	409,389	561,120	37%
Bangladesh	202,371	282,672	250,786	-11%
Colombia	71,275	95,552	105,207	10%
Sulphur	**4,757,226**	**4,100,424**	**3,694,860**	**-10%**
China	2,007,532	2,305,477	1,599,357	-31%
South Africa	525,810	356,876	509,592	43%
Australia	672,752	459,673	503,003	9%
Israel	-	53,366	214,705	302%
Mexico	100,615	143,511	208,380	45%
Lumber	**2,491,949**	**2,716,422**	**3,572,684**	**32%**
China	641,653	1,247,325	1,735,121	39%
Japan	1,137,740	869,818	1,063,257	22%
Taiwan	165,754	141,015	186,849	33%
Korea (South)	137,810	141,624	127,091	-10%
Philippines	40,410	47,891	78,387	64%
Woodpulp	**3,544,184**	**3,580,214**	**3,543,511**	**-1%**
China	1,813,387	2,146,273	2,034,466	-5%
Korea (South)	435,941	350,831	316,099	-10%
Japan	386,086	304,916	260,772	-14%
Indonesia	281,709	189,751	234,130	23%
Taiwan	213,653	205,220	200,111	-2%
GRAND TOTAL	**57,349,152**	**56,982,582**	**67,427,790**	**18%**

Top 5 Trading Economies by Principal Commodities - Inbound Cargo

Metric Tonnes	2008	2009	2010	% Change
Household Goods	**3,206,502**	**2,571,754**	**3,140,214**	**22%**
China	2,333,554	1,811,001	2,264,257	25%
Hong Kong	297,123	251,476	322,472	28%
Malaysia	91,581	87,457	105,009	20%
Korea (South)	86,471	100,476	95,586	-5%
Vietnam	100,332	73,999	94,970	28%
Construction & Materials	**1,588,314**	**1,141,472**	**1,546,256**	**35%**
China	974,490	618,822	790,765	28%
Japan	208,268	166,963	257,602	54%
Korea (South)	169,829	155,003	211,467	36%
Taiwan	82,198	61,839	102,241	65%
Hong Kong	46,775	40,206	57,289	42%
Gasoline	**1,131,917**	**1,037,048**	**981,138**	**-5%**
United States	950,599	749,442	827,255	10%
Korea (South)	99,808	158,470	101,473	-36%
Japan	21,030	-	34,106	N/A
Spain	30,695	-	18,304	N/A
Industrial, Auto and Vehicle Parts	**706,189**	**625,527**	**838,566**	**34%**
China	373,149	304,161	452,540	49%
Japan	147,809	139,120	163,145	17%
Korea (South)	94,308	103,524	124,427	20%
Taiwan	44,127	34,678	41,680	20%
Philippines	5,836	7,600	15,924	110%
Aviation & Jet Fuel	**758,149**	**674,998**	**803,694**	**19%**
United States	725,493	648,937	534,096	-18%
Korea (South)	15,789	11,677	215,287	1744%
Japan	16,867	14,384	54,310	278%
Machinery	**575,474**	**413,930**	**526,777**	**27%**
China	392,797	258,798	351,993	36%
Korea (South)	55,716	63,508	67,375	6%
Taiwan	39,414	29,289	38,728	32%
Japan	41,863	23,633	25,746	9%
Hong Kong	16,483	17,710	19,677	11%
Ores & Concentrates	**362,416**	**420,380**	**504,124**	**20%**
United States	289,915	306,994	337,411	10%
Chile	48,857	54,912	61,148	11%
Peru	7,553	23,250	36,519	57%
Japan	272	131	26,679	20221%
Mexico	518	19,114	26,668	40%
Basic Metals	**774,698**	**330,915**	**474,560**	**43%**
China	384,008	100,528	141,393	41%
Korea (South)	113,150	92,469	116,448	26%
Taiwan	47,726	47,702	60,746	27%
Japan	43,868	21,388	30,571	43%
Mexico	33,147	917	23,142	2424%
Vehicles	**485,934**	**395,124**	**390,087**	**-1%**
Japan	278,008	197,672	210,010	6%
Korea (South)	125,724	135,039	113,243	-16%
United States	33,938	26,511	27,150	2%
China	23,444	14,780	16,935	15%
Germany	9,618	9,222	11,049	20%
Inorganic Chemicals	**82,848**	**95,654**	**370,893**	**288%**
China	49,717	57,348	167,133	191%
United States	104	5,745	113,525	1876%
Japan	3,311	4,530	31,140	587%
Korea (South)	6,336	12,359	20,963	70%
Taiwan	5,628	4,290	20,751	384%
GRAND TOTAL	**9,672,441**	**7,706,800**	**9,576,308**	**24%**

Top 5 Trading Economies by Principal Commodities - Outbound Cargo

Metric Tonnes	2008	2009	2010	% Change
Metallurgical Coal	**21,670,364**	**18,473,001**	**22,304,915**	**21%**
Japan	7,695,394	5,411,340	6,841,417	26%
Korea (South)	4,536,791	4,093,397	4,382,453	7%
China	301,784	3,856,414	4,066,402	5%
Brazil	1,182,679	525,407	1,211,817	131%
Germany	1,689,710	949,853	1,206,621	27%
Other / Unspecified Coal	**4,235,135**	**5,714,379**	**8,020,822**	**40%**
Korea (South)	1,069,825	2,945,114	4,072,267	38%
Japan	1,889,946	1,884,809	1,615,416	-14%
China	338,785	279,230	1,387,822	397%
Chile	137,433	71,902	691,701	862%
Thailand	-	255,368	134,103	-47%
Wheat	**4,155,709**	**5,748,081**	**6,241,452**	**9%**
Japan	1,166,229	1,008,926	1,055,333	5%
Indonesia	350,078	139,806	672,763	381%
Ecuador	246,647	507,485	639,511	26%
Korea (South)	143,149	155,102	635,416	310%
Peru	261,070	406,732	620,725	53%
Canola	**4,686,205**	**6,483,689**	**6,048,779**	**-7%**
Japan	2,028,012	1,883,297	2,008,378	7%
China	1,480,852	3,131,105	1,318,049	-58%
Mexico	607,590	642,772	1,028,296	60%
United Arab Emirates	446,564	306,408	768,227	151%
Pakistan	43,791	333,440	661,825	98%
Potash & Potassium-Based Fertilizers	**6,449,838**	**2,272,282**	**5,530,723**	**143%**
Singapore	1,687,351	765,659	1,075,626	40%
China	999,210	242,863	1,038,468	328%
Brazil	953,565	238,829	761,333	219%
Malaysia	549,882	98,582	531,384	439%
Thailand	393,777	82,872	508,962	514%
Crude Petroleum	**2,208,348**	**3,916,333**	**4,247,886**	**8%**
United States	2,033,517	3,203,736	3,679,564	15%
China	123,961	341,325	415,869	22%
Singapore	50,870	154,027	76,864	-50%
Malaysia	-	77,346	75,589	-2%
Specialty Crops	**3,130,926**	**3,951,107**	**4,204,827**	**6%**
India	1,248,141	1,748,184	1,703,561	-3%
Japan	603,117	619,194	649,031	5%
China	188,128	397,591	557,286	40%
Bangladesh	202,371	282,672	250,786	-11%
Colombia	71,275	95,552	105,207	10%
Sulphur	**4,757,226**	**4,100,424**	**3,694,821**	**-10%**
China	2,007,532	2,305,477	1,599,318	-31%
South Africa	525,810	356,876	509,592	43%
Australia	672,752	459,673	503,003	9%
Israel	-	53,366	214,705	302%
Mexico	100,615	143,511	208,380	45%
Lumber	**2,468,861**	**2,705,006**	**3,558,080**	**32%**
China	627,316	1,240,025	1,724,320	39%
Japan	1,137,740	869,818	1,063,257	22%
Taiwan	165,734	140,987	186,758	32%
Korea (South)	134,982	140,324	126,641	-10%
Philippines	40,391	47,891	78,346	64%
Woodpulp	**3,544,088**	**3,580,133**	**3,543,258**	**-1%**
China	1,813,292	2,146,273	2,034,450	-5%
Korea (South)	435,941	350,831	316,099	-10%
Japan	386,086	304,916	260,772	-14%
Indonesia	281,709	189,751	234,130	23%
Taiwan	213,653	205,220	200,111	-2%
GRAND TOTAL	**57,306,701**	**56,944,435**	**67,395,562**	**18%**

Top 5 Commodities by Principal Trading Economies - All Cargo

Metric Tonnes	2008	2009	2010	% Change
China	**16,112,535**	**21,964,837**	**24,192,761**	**10%**
Metallurgical Coal	301,784	3,856,414	4,066,402	5%
Household Goods	2,348,761	1,822,104	2,281,440	25%
Woodpulp	1,813,387	2,146,273	2,034,466	-5%
Lumber	641,653	1,247,325	1,735,121	39%
Sulphur	2,007,532	2,305,477	1,599,357	-31%
Japan	**18,574,094**	**14,918,642**	**16,995,609**	**14%**
Metallurgical Coal	7,695,394	5,411,340	6,841,417	26%
Canola	2,028,012	1,883,297	2,008,378	7%
Other/Unspecified Coal	1,889,946	1,884,809	1,615,416	-14%
Lumber	1,137,740	869,818	1,063,257	22%
Wheat	1,166,229	1,008,926	1,055,333	5%
Korea (South)	**8,798,159**	**9,830,835**	**12,164,338**	**24%**
Metallurgical Coal	4,536,791	4,093,397	4,382,453	7%
Other/Unspecified Coal	1,069,825	2,945,114	4,072,275	38%
Wheat	143,149	155,102	635,416	310%
Potash & Potassium-Based Fertilizers	300,378	140,418	412,221	194%
Woodpulp	435,941	350,831	316,099	-10%
United States	**6,845,706**	**6,865,123**	**7,855,526**	**14%**
Crude Petroleum	2,033,517	3,203,736	3,679,564	15%
Gasoline	1,022,202	946,591	1,044,120	10%
Aviation & Jet Fuel	753,122	717,711	614,633	-14%
Organic Chemicals	430,366	522,727	422,936	-19%
Kerosene, Distillate & Coke	622,748	264,145	408,222	55%
Mexico	**2,095,948**	**1,752,598**	**2,281,055**	**30%**
Canola	607,590	642,927	1,028,296	60%
Metallurgical Coal	382,952	141,764	292,412	106%
Wheat	131,186	376,170	256,309	-32%
Sulphur	100,615	143,511	208,380	45%
Minerals	366,642	186,594	188,175	1%
Brazil	**3,140,149**	**1,235,520**	**2,247,395**	**82%**
Metallurgical Coal	1,182,679	525,407	1,211,817	131%
Potash & Potassium-Based Fertilizers	953,565	238,829	761,333	219%
Sulphur	870,877	282,235	121,946	-57%
Wheat	108,149	93,488	90,700	-3%
Organic Chemicals	9,443	72,264	25,324	-65%
India	**1,898,936**	**2,162,461**	**2,120,261**	**-2%**
Specialty Crops	1,248,840	1,750,335	1,704,098	-3%
Potash & Potassium-Based Fertilizers	283,948	139,022	145,086	4%
Woodpulp	81,760	24,534	86,110	251%
Household Goods	28,811	24,899	31,657	27%
Ores & Concentrates	26,683	5,915	21,315	260%
Taiwan	**2,756,619**	**1,944,810**	**2,047,248**	**5%**
Metallurgical Coal	1,063,320	749,105	685,516	-8%
Woodpulp	213,653	205,220	200,111	-2%
Lumber	165,754	141,015	186,849	33%
Basic Metals	157,294	133,866	162,572	21%
Construction & Materials	87,748	67,852	115,195	70%
Thailand	**1,129,782**	**1,108,616**	**1,472,452**	**33%**
Potash & Potassium-Based Fertilizers	393,777	82,872	509,010	514%
Wheat	142,568	154,577	185,085	20%
Other/Unspecified Coal	-	255,368	134,103	-47%
Woodpulp	98,121	107,480	107,777	0%
Other Cereals	74,980	81,880	107,168	31%
Indonesia	**1,079,017**	**847,142**	**1,406,012**	**66%**
Wheat	350,078	139,806	672,763	381%
Woodpulp	281,709	189,751	234,130	23%
Potash & Potassium-Based Fertilizers	94,837	176,594	129,290	-27%
Animal Feed	8,977	41,680	54,755	31%
Other Products of Chemical Industries	45,039	42,393	54,642	29%
GRAND TOTAL	**62,430,946**	**62,630,582**	**72,782,657**	**16%**

Top 5 Commodities by Principal Trading Economies - Inbound Cargo

Metric Tonnes	2008	2009	2010	% Change
China	**5,752,441**	**4,199,411**	**5,420,996**	**29%**
Household Goods	2,333,554	1,811,001	2,264,257	25%
Construction & Materials	974,490	618,822	790,765	28%
Industrial, Auto and Vehicle Parts	373,149	304,161	452,540	49%
Machinery	392,797	258,798	351,993	36%
Other Wood Products	189,724	159,937	224,614	40%
United States	**2,951,183**	**1,910,632**	**2,259,857**	**18%**
Gasoline	950,599	749,442	827,255	10%
Aviation & Jet Fuel	725,493	648,937	534,096	-18%
Ores & Concentrates	289,915	306,994	337,411	10%
Kerosene, Distillate & Coke	538,611	58,936	204,135	246%
Diesel & Fuel Oils	353,107	48,369	143,859	197%
Korea (South)	**1,029,831**	**1,058,484**	**1,380,954**	**30%**
Aviation & Jet Fuel	15,789	11,677	215,287	1744%
Construction & Materials	169,829	155,003	211,467	36%
Industrial, Auto and Vehicle Parts	94,308	103,524	124,427	20%
Basic Metals	113,150	92,469	116,448	26%
Vehicles	125,724	135,039	113,243	-16%
Japan	**842,680**	**629,859**	**903,147**	**43%**
Construction & Materials	208,268	166,963	257,602	54%
Vehicles	278,008	197,672	210,010	6%
Industrial, Auto and Vehicle Parts	147,809	139,120	163,145	17%
Aviation & Jet Fuel	16,867	14,384	54,310	278%
Gasoline	21,030	-	34,106	N/A
Hong Kong	**526,788**	**451,408**	**559,801**	**24%**
Household Goods	297,123	251,476	322,472	28%
Construction & Materials	46,775	40,206	57,289	42%
Electronics	30,822	26,153	28,151	8%
Paper & Paperboard	20,583	19,695	24,773	26%
Machinery	16,483	17,710	19,677	11%
Taiwan	**432,799**	**333,712**	**446,340**	**34%**
Construction & Materials	82,198	61,839	102,241	65%
Household Goods	78,833	67,977	77,953	15%
Basic Metals	47,726	47,702	60,746	27%
Industrial, Auto and Vehicle Parts	44,127	34,678	41,680	20%
Machinery	39,414	29,289	38,728	32%
Thailand	**364,773**	**361,572**	**392,781**	**9%**
Other Cereals	71,717	76,953	88,905	16%
Meat, Fish & Poultry	61,174	71,444	72,707	2%
Other Prepared Food Products	47,355	58,447	51,694	-12%
Household Goods	51,829	48,464	45,996	-5%
Produce	38,233	42,868	44,435	4%
Mexico	**454,416**	**259,632**	**288,379**	**11%**
Minerals	366,642	186,594	188,175	1%
Beverages	43,055	43,051	36,814	-14%
Ores & Concentrates	518	19,114	26,668	40%
Basic Metals	33,147	917	23,142	2424%
Vehicles	7,586	5,980	6,370	7%
Malaysia	**208,353**	**162,394**	**200,686**	**24%**
Household Goods	91,581	87,457	105,009	20%
Construction & Materials	18,346	12,280	20,156	64%
Other Products of Chemical Industries	14,663	12,142	13,758	13%
Animal/Vegetable Oils, Fats & Waxes	10,640	8,716	11,070	27%
Electronics	6,636	8,382	10,037	20%
Chile	**153,294**	**130,495**	**171,588**	**31%**
Ores & Concentrates	48,857	54,912	61,148	11%
Beverages	29,809	30,211	29,469	-2%
Minerals	26,590	-	28,735	N/A
Sheets, Panels & Boards	17,547	12,721	17,646	39%
Animal Feed	5,926	9,309	15,111	62%
GRAND TOTAL	**12,716,558**	**9,497,598**	**12,024,530**	**27%**

Top 5 Commodities by Principal Trading Economies - Outbound Cargo

Metric Tonnes	2008	2009	2010	% Change
China	**10,360,095**	**17,765,426**	**18,771,764**	**6%**
Metallurgical Coal	301,784	3,856,414	4,066,402	5%
Woodpulp	1,813,292	2,146,273	2,034,450	-5%
Lumber	627,316	1,240,025	1,724,320	39%
Sulphur	2,007,532	2,305,477	1,599,318	-31%
Other/Unspecified Coal	338,785	279,230	1,387,822	397%
Japan	**17,731,415**	**14,288,783**	**16,092,462**	**13%**
Metallurgical Coal	7,695,394	5,411,340	6,841,417	26%
Canola	2,028,012	1,883,297	2,008,378	7%
Other/Unspecified Coal	1,889,946	1,884,809	1,615,416	-14%
Lumber	1,137,740	869,818	1,063,257	22%
Wheat	1,166,229	1,008,926	1,055,333	5%
Korea (South)	**7,768,327**	**8,772,351**	**10,783,384**	**23%**
Metallurgical Coal	4,536,791	4,093,397	4,382,453	7%
Other/Unspecified Coal	1,069,825	2,945,114	4,072,267	38%
Wheat	143,149	155,102	635,416	310%
Potash & Potassium-Based Fertilizers	299,189	139,449	410,469	194%
Woodpulp	435,941	350,831	316,099	-10%
United States	**3,894,523**	**4,954,491**	**5,595,669**	**13%**
Crude Petroleum	2,033,517	3,203,736	3,679,564	15%
Organic Chemicals	429,540	481,745	368,347	-24%
Construction & Materials	503,036	300,974	281,967	-6%
Basic Metals	283,557	256,021	266,056	4%
Gasoline	71,603	197,149	216,866	10%
Brazil	**3,137,379**	**1,220,189**	**2,218,050**	**82%**
Metallurgical Coal	1,182,679	525,407	1,211,817	131%
Potash & Potassium-Based Fertilizers	953,565	238,829	761,333	219%
Sulphur	870,877	282,235	121,946	-57%
Wheat	108,149	93,488	90,700	-3%
Organic Chemicals	9,443	72,215	25,199	-65%
India	**1,818,254**	**2,084,596**	**2,030,606**	**-3%**
Specialty Crops	1,248,141	1,748,184	1,703,561	-3%
Potash & Potassium-Based Fertilizers	283,864	139,022	145,086	4%
Woodpulp	81,760	24,534	86,110	251%
Ores & Concentrates	26,683	5,873	21,294	263%
Other Products of Chemical Industries	23,467	26,646	19,935	-25%
Mexico	**1,641,533**	**1,492,966**	**1,992,675**	**33%**
Canola	607,590	642,772	1,028,296	60%
Metallurgical Coal	382,952	141,764	292,412	106%
Wheat	131,186	376,170	256,309	-32%
Sulphur	100,615	143,511	208,380	45%
Potash & Potassium-Based Fertilizers	123,406	-	107,468	N/A
Taiwan	**2,323,819**	**1,611,098**	**1,600,909**	**-1%**
Metallurgical Coal	1,063,320	749,105	685,516	-8%
Woodpulp	213,653	205,220	200,111	-2%
Lumber	165,734	140,987	186,758	32%
Basic Metals	109,568	86,164	101,826	18%
Potash & Potassium-Based Fertilizers	283,952	41,961	94,646	126%
Italy	**1,213,725**	**487,583**	**1,292,216**	**165%**
Metallurgical Coal	1,080,720	345,263	1,014,827	194%
Woodpulp	110,657	125,150	196,504	57%
Wheat	-	-	58,143	N/A
Woodchips	-	-	10,230	N/A
Lumber	13,164	11,397	8,208	-28%
Singapore	**1,846,750**	**1,056,204**	**1,284,015**	**22%**
Potash & Potassium-Based Fertilizers	1,687,351	765,659	1,075,626	40%
Crude Petroleum	50,870	154,027	76,864	-50%
Other Products of Chemical Industries	11,696	42,991	45,839	7%
Specialty Crops	18,797	18,541	17,119	-8%
Woodpulp	7,642	11,992	13,099	9%
GRAND TOTAL	**51,735,820**	**53,733,687**	**61,661,751**	**15%**

For more information, please contact:

Port Metro Vancouver
Decision Support Services
100 The Pointe, 999 Canada Place
Vancouver BC V6C 3T4
604.665.9000
decision.support@portmetrovancouver.com