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Vol. 83, No. 5

# **Highlights**

## May 2006

Canada's railways recorded their strongest business activity for the month of May in six years, supported by strong loadings of coal and iron ore.

Railways carried 24.7 million metric tonnes in May this year, slightly above the 24.3 million metric tonnes they carried in May 2005, and well above the 21.5 million metric tonnes they carried in May 1999.

Loadings in May were up 3.2% from the level of 24.0 million metric tonnes the month before, rebounding from a 4.4% decline in between March and April.

Loadings of coal and iron ore alone accounted for just under one-quarter of all the rail cars needed to handle the non-intermodal portion of goods loaded on rail in May.

Combined loadings of all minerals accounted for more than one-third of all carloadings. Wood and paper commodity groupings comprised another 20%, while wheat and grains accounted for 11%, and liquid fuels and distillates about 5%.

In total, these broad groupings accounted for about 70% of carloadings, with the remaining 30% in various manufactured products.

More specifically, loadings of potash were down 36% from May 2005, even though they were still within the group of top five commodities. That represents a decline of just over 6,000 carloads.

On the other hand, other wood products, consisting mostly of plywood and various fabricated boards, have shown a consistent increase in the share of loadings. This was perhaps a reflection of the renovation and construction boom of the last few years.

Wheat as well as automobiles and minivans did well in May compared with April. Wheat loadings jumped 7.8% to 1.9 million tonnes. Loadings of automobiles and minivans rose 13%, boosting the total number of rail cars required to move them to just under 10,000.

Total non-intermodal loadings hit 22.3 million tonnes, up 3.3% from April. Intermodal loadings, that is, containers and trailers hauled on flat cars, increased 2.2% to 2.45 million tonnes.

Freight coming from the United States either destined for or passing through Canada reached 2.5 million tonnes, up 11% from April.

On a year-over-year basis, non-intermodal tonnage was 1.5% higher than May 2005. Intermodal loadings rose 2.5%, while traffic received from the United States remained virtually unchanged.

For further information please contact Transportation Statistics, Statistics Canada, Ottawa, Ontario, K1A 0T6 (Telephone: 1-866-500-8400, Internet: TransportationStatistics@statcan.ca).

July 2006

#### Note of Appreciation

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Table 1
Railway Carloading Statistics for Non-Intermodal Traffic by Commodity in Canada - Total<sup>1</sup>

Commodity	Ma	y 2006	May 2005		
Commodity	Cars	Metric tonnes	Cars	Metric tonne	
Wheat	21,278	1,919,812	16,958	1,523,52	
Other cereal grains	2,644	209,415	2,895	226,56	
Fresh, chilled or dried vegetables	2,255	199,777	2,549	225,38	
Fresh, chilled or dried fruit and nuts	0	0	0	-,	
Colza seeds (canola)	6,331	497,756	3,680	287,30	
Other oil seeds and nuts, other agricultural product	915	70,178	505	39,18	
Animal feed and products	1,424	115,231	1,869	150,27	
Meat, fish, seafood and preparations	0	0	0		
Milled grain production and preparations, bakery products	1,180	93,655	1,075	82,24	
Animal or vegetable fats, oils and flours	2,628	207,625	1,921	151,4	
Bugar	451	39,859	469	40,78	
Prepared food stuffs, not elsewhere classified	354	20,645	241	15,9	
Alcoholic and non-alcoholic beverages	83	6,614	94	7,5	
Sand, gravel and crushed stone	4,105	356,777	4,273	361,7	
Salt	523	47,216	1,109	99,7	
Phosphate rock	587	52,794	941	85,39	
Sulphur	7,450	715,025	6,734	651,8	
Gypsum	X	Х	X		
Other non-metallic minerals <sup>2</sup>	7,032	628,445	6,689	590,4	
ron ores and concentrates	33,401	3,064,934	22,075	1,991,50	
Copper ores and concentrates	1,312	113,998	1,288	112,8	
lickel ores and concentrates	2,265	172,766	2,854	208,1	
ead ores and concentrates	271	20,897	245	19,3	
linc ores and concentrates	878	73,876	940	80,7	
Other metallic ores and concentrates	5,165	493,066	5,541	527,0	
oal	26,252	2,662,659	31,873	3,180,9	
Sasoline and aviation turbine fuel	1,784	138,764	2,839	221,3	
uel oils and crude petroleum	3,269	264,770	5,207	420,6	
aseous hydrocarbons, including liquid petroleum gas (LPG's)	4,479	282,652	4,767	304,2	
oal coke and petroleum coke	2,444	169,188	2,189	143,6	
Other refined petroleum and coal products	2,901	227,768	2,793	217,6	
Sulphuric acid	2,634	235,460	2,165	194,0	
llumina	2,968	272,124	3,353	304,7	
other basic chemicals	7,640	669,985	7,952	695,4	
ottilizara (avaludina natash)	10,641	1,024,654	16,702	1,602,9	
ertilizers (excluding potash)	5,862	487,887	5,516	452,0	
Other chemical products and preparations Plastic and rubber	700	59,170	727	61,4	
ogs and other wood in the rough	4,523	392,247	3,856	333,0	
logs and other wood in the rough Vood chips	3,038	166,871	3,870	228,9	
umber	5,968	359,300	6,200	376,8	
Other wood products (plywood, veneer et cetera)	18,167	1,511,125	17,827	1,453,0	
Vood pulp	8,072	634,347	7,644	572,5	
ewsprint	9,553	766,048	11,649	940,2	
aper and paperboard, except printed products	6,802	446,849	7,004	458,8	
ement	5,774	395,017	5,570	358,8	
ther non-metallic mineral products	2,886	268,880	3,024	278,3	
on and steel, primary or semi-finished	523	44,816	726	57,5	
opper, primary or semi-finished	5,868	490,382	5,533	460,7	
luminum, primary or semi-finished	382	32,829	401	33,3	
ther non-ferrous metal, primary or semi-finished	2,774	223,461	2,691	219,2	
rticles of base metal	775	62,067	758	61,3	
lachinery	1,307 97	95,929	1,029 96	77,3	
utomobiles and mini-vans	9,667	3,272 163,166	9,627	3,8 166,4	
reight motor vehicles	7,644	135,455	7,690	135,7	
ther vehicles	6	150,455		133,1	
arts and accessories for motor vehicles	2,690	77,306	13 2,987	86,5	
ther transportation equipment	2,090 1,292	38,737	2,967 1,498	48,7	
letallic waste and scrap	3,115	240,115	2,870	46,7 215,9	
on-metallic waste and scrap	1,092	62,218	2,670 685	38,9	
ther manufactured and miscellaneous goods	1,092	10,209	214	30,8 12,9	
ool car traffic of freight forwarder and ship associated	479	23,352	683	33,3	
lixed loads or unidentified freight	479 476	12,306	722	20,5	
ess than carload shipments		12,306			
· -					
otal non-intermodal traffic loaded <sup>3</sup>	277,250	22,271,923	275,895	21,952,2	

Table 2
Railway Carloading Statistics for Non-Intermodal Traffic by Commodity in Canada - Eastern Division

Commodity	Ma	May 2006		May 2005		
Commodity	Cars	Metric tonnes	Cars	Metric tonnes		
Wheat	482	43,262	407	36,141		
Other cereal grains	220	18,523	142	11,351		
Fresh, chilled or dried vegetables	12	925	81	6,694		
Fresh, chilled or dried fruit and nuts	0	0	0	(		
Colza seeds (canola)	44	3,285	3	250		
Other oil seeds and nuts, other agricultural product	197	14,222	181	13,915		
Animal feed and products	453	35,859	902	70,542		
Meat, fish, seafood and preparations	0	0	0	(		
Milled grain production and preparations, bakery products	57	4,442	42	3,434		
Animal or vegetable fats, oils and flours	257	19,430	299	22,408		
Sugar	360	31,863	375	32,681		
Prepared food stuffs, not elsewhere classified	68	4,995	35	2,941		
Alcoholic and non-alcoholic beverages	26	1,970	56	4,421		
Sand, gravel and crushed stone	1,334	111,840	1,726	133,854		
Salt	313	28,285	809	73,179		
Phosphate rock	587	52,794	941	85,393		
Sulphur	36	3,114	126	11,160		
Gypsum	X	X	X	x . ,		
Other non-metallic minerals <sup>2</sup>	6,488	580,426	6,173	545,427		
Iron ores and concentrates	33,401	3,064,934	22,075	1,991,569		
Copper ores and concentrates	625	52,781	580	49,527		
Nickel ores and concentrates	2,265	172,766	2,854	208,151		
Lead ores and concentrates	271	20,897	200	15,422		
Zinc ores and concentrates	686	58,004	830	71,566		
Other metallic ores and concentrates	5,108	487,977	5,424	516,700		
Coal	2,351	204,156	2,417	206,393		
Gasoline and aviation turbine fuel	1,227	96,780	2,190	171,969		
Fuel oils and crude petroleum	1,474	115,358	3,146	252,319		
Gaseous hydrocarbons, including liquid petroleum gas (LPG's)	2,421	151,624	2,949	188,433		
Coal coke and petroleum coke	1,549	99,225	1,450	87,456		
Other refined petroleum and coal products	1,058	79,939	1,275	95,670		
Sulphuric acid	2,330	208,348	1,890	169,543		
Alumina	2,968	272,124	3,353	304,704		
Other basic chemicals	3,182	272,077	3,021	259,811		
Potash	519	47,658	1,215	111,116		
Fertilizers (excluding potash)	463	41,607	439	39,721		
Other chemical products and preparations	630	54,055	612	52,458		
Plastic and rubber	2,124	178,277	1,749	146,620		
Logs and other wood in the rough	2,124	132,293	2,567	142,263		
Wood chips	1,537	97,018	1,580	102,302		
Lumber	4,863	393,631	4,835	385,864		
Other wood products (plywood, veneer et cetera)	3,017	226,230	2,866	198,856		
, , , , , , , , , , , , , , , , , , , ,	3,763					
Wood pulp	5,763 5,854	287,383	4,120	321,234		
Newsprint  Page 7 and page 1 avent printed products		380,313	5,992	389,500		
Paper and paperboard, except printed products	4,3/5	297,297	4,376	2/9,385		
Cement Other page motellia mineral products	1,770	164,613	1,634	150,293		
Other non-metallic mineral products	311	27,306	436	33,958		
Iron and steel, primary or semi-finished	5,050	421,825	4,882	404,037		
Copper, primary or semi-finished	345	30,031	307	26,155		
Aluminum, primary or semi-finished	2,730	219,961	2,678	218,249		
Other non-ferrous metal, primary or semi-finished	341	29,385	341	29,360		
Articles of base metal	670	49,949	614	45,194		
Machinery	59	1,986	74	2,781		
Automobiles and mini-vans	7,372	128,788	7,930	141,149		
Freight motor vehicles	7,159	128,310	7,293	130,303		
Other vehicles	4	9	1	27		
Parts and accessories for motor vehicles	2,690	77,306	2,987	86,549		
Other transportation equipment	751	23,425	1,394	44,244		
Metallic waste and scrap	1,669	131,418	1,684	129,092		
Non-metallic waste and scrap	655	41,824	311	20,926		
Other manufactured and miscellaneous goods	95	5,392	96	6,838		
Pool car traffic of freight forwarder and ship associated	473	23,170	680	33,188		
Mixed loads or unidentified freight	464	11,847	607	17,418		
Less than carload shipments		21		18		
Total non-intermodal traffic loaded <sup>3</sup>	134,101	9,964,553	130,252	9,332,122		

Table 3
Railway Carloading Statistics for Non-Intermodal Traffic by Commodity in Canada - Western Division

Commodity	Ma	y 2006	May 2005		
Commonty	Cars	Metric tonnes	Cars	Metric tonne	
Wheat	20,796	1,876,550	16,551	1,487,38	
Other cereal grains	2,424	190,892	2,753	215,21	
Fresh, chilled or dried vegetables	2,243	198,852	2,468	218,68	
Fresh, chilled or dried fruit and nuts	0	0	0		
Colza seeds (canola)	6,287	494,471	3,677	287,05	
Other oil seeds and nuts, other agricultural product	718	55,956	324	25,26	
Animal feed and products	971	79,372	967	79,73	
Meat, fish, seafood and preparations	0	0 010	0	70.01	
Milled grain production and preparations, bakery products	1,123 2,371	89,213	1,033 1,622	78,81	
Animal or vegetable fats, oils and flours Sugar	2,371 91	188,195 7,996	94	129,06 8,10	
Prepared food stuffs, not elsewhere classified	286	15,650	206	12,98	
Alcoholic and non-alcoholic beverages	57	4,644	38	3,13	
Sand, gravel and crushed stone	2,771	244,937	2,547	227,93	
Salt	210	18,931	300	26,59	
Phosphate rock	0	0	0	20,00	
Sulphur	7,414	711,911	6,608	640,66	
Gypsum	X	X	X	,	
Other non-metallic minerals <sup>2</sup>	544	48,019	516	45,01	
Iron ores and concentrates	0	0	0		
Copper ores and concentrates	687	61,217	708	63,34	
Nickel ores and concentrates	0	0	0	(	
Lead ores and concentrates	0	0	45	3,904	
Zinc ores and concentrates	192	15,872	110	9,148	
Other metallic ores and concentrates	57	5,089	117	10,366	
Coal	23,901	2,458,503	29,456	2,974,509	
Gasoline and aviation turbine fuel	557	41,984	649	49,342	
Fuel oils and crude petroleum	1,795	149,412	2,061	168,372	
Gaseous hydrocarbons, including liquid petroleum gas (LPG's)	2,058	131,028	1,818	115,790	
Coal coke and petroleum coke	895	69,963	739	56,179	
Other refined petroleum and coal products	1,843 304	147,829	1,518 275	122,008 24,528	
Sulphuric acid Alumina	0	27,112 0	0	24,523	
Other basic chemicals	4,458	397,908	4,931	435,680	
Potash	10,122	976,996	15,487	1,491,878	
Fertilizers (excluding potash)	5,399	446,280	5,077	412,340	
Other chemical products and preparations	70	5,115	115	8,96	
Plastic and rubber	2,399	213,970	2,107	186,475	
Logs and other wood in the rough	540	34,578	1,303	86,698	
Wood chips	4,431	262,282	4,620	274,576	
Lumber	13,304	1,117,494	12,992	1,067,227	
Other wood products (plywood, veneer et cetera)	5,055	408,117	4,778	373,725	
Wood pulp	5,790	478,665	7,529	619,016	
Newsprint	948	66,536	1,012	69,370	
Paper and paperboard, except printed products	1,399	97,720	1,194	79,496	
Cement	1,116	104,267	1,390	128,03	
Other non-metallic mineral products	212	17,510	290	23,576	
Iron and steel, primary or semi-finished	818	68,557	651	56,667	
Copper, primary or semi-finished	37	2,798	94	7,210	
Aluminum, primary or semi-finished	44	3,500	13 417	1,040	
Other non-ferrous metal, primary or semi-finished Articles of base metal	434 637	32,682 45,980	417	32,005 32,133	
Machinery	38	1,286	22	1,10	
Automobiles and mini-vans	2,295	34,378	1,697	25,350	
Freight motor vehicles	485	7,145	397	5,432	
Other vehicles	2	147	12	250	
Parts and accessories for motor vehicles	0	0	0	200	
Other transportation equipment	541	15,312	104	4,49	
Metallic waste and scrap	1,446	108,697	1,186	86,84	
Non-metallic waste and scrap	437	20,394	374	18,034	
Other manufactured and miscellaneous goods	79	4,817	118	6,088	
Pool car traffic of freight forwarder and ship associated	6	182	3	13	
Mixed loads or unidentified freight	12	459	115	3,13	
Less than carload shipments		0		(	

Table 4
Railway Carloading Statistics for Non-Intermodal Traffic by Commodity in Canada (YTD) - Total<sup>1</sup>

Commodity	January 200	06 to May 2006	January 2005 to May 2005		
Commonty	Cars	Metric tonnes	Cars	Metric tonnes	
Wheat	93,147	8.422.447	83,865	7,524,091	
Other cereal grains	18,713	1,484,899	19,064	1,501,935	
Fresh, chilled or dried vegetables	11,964	1,063,198	9,677	847,305	
Fresh, chilled or dried fruit and nuts	0	0	3	195	
Colza seeds (canola)	30,940	2,457,888	17,217	1,351,885	
Other oil seeds and nuts, other agricultural product	3,225	248,993	2,780	212,380	
Animal feed and products	8,241	675,464	11,019	888,086	
Meat, fish, seafood and preparations	2	9	0	C	
Milled grain production and preparations, bakery products	5,384	424,748	5,338	412,029	
Animal or vegetable fats, oils and flours	12,563	992,282	10,768	849,601	
Sugar	2,231	195,343	2,291	200,765	
Prepared food stuffs, not elsewhere classified	1,474	88,438	1,085	70,755	
Alcoholic and non-alcoholic beverages	416	33,010	385	30,686	
Sand, gravel and crushed stone	15,954	1,379,522	16,764	1,442,343	
Salt	5,449	485,931	6,392	573,828	
Phosphate rock	2,728	243,006	4,416	398,563	
Sulphur	34,943	3,365,884	33,396	3,218,544	
Gypsum	X	X	X	х	
Other non-metallic minerals <sup>2</sup>	33,102	2,836,591	30,895	2,607,058	
Iron ores and concentrates	145,338	13,378,118	129,677	11,828,419	
Copper ores and concentrates	6,180	541,805	6,821	601,199	
Nickel ores and concentrates	10,042	763,831	15,102	1,097,504	
Lead ores and concentrates	1,187	91,529	1,061	82,248	
Zinc ores and concentrates	3,874	330,670	3,989	342,794	
Other metallic ores and concentrates	25,071	2,391,787	25,842	2,456,284	
Coal	125,538	12,725,319	141,922	14,156,732	
Gasoline and aviation turbine fuel	11,474	883,160	11,119	854,795	
Fuel oils and crude petroleum	24,300	1,970,381	25,829	2,091,425	
Gaseous hydrocarbons, including liquid petroleum gas (LPG's)	30,075	1,905,558	30,876	1,958,514	
Coal coke and petroleum coke	10,262	713,275	9,031	584,747	
Other refined petroleum and coal products	13,936	1,090,134	13,202	1,023,005	
Sulphuric acid	12,722	1,139,103	11,695	1,042,822	
Alumina	14,263	1,305,587	14,990	1,356,381	
Other basic chemicals	38,408	3,350,433	39,211	3,413,991	
Potash	51,000	4,879,207	81,256	7,756,652	
Fertilizers (excluding potash)	23,348	1,952,633	26,741	2,247,444	
Other chemical products and preparations	3,451	290,097	3,809	320,771	
Plastic and rubber	20,889	1,805,750	19,976	1,715,641	
Logs and other wood in the rough	20,493	1,159,109	21,678	1,292,936	
Wood chips	29,762	1,770,159	29,914	1,806,641	
Lumber	86,890	7,235,595	81,827	6,675,787	
Other wood products (plywood, veneer et cetera)	38,006	2,956,550	35,549	2,684,209	
Wood pulp	50,803	4,095,724	57,585	4,625,521	
Newsprint	33,998	2,213,505	33,333	2,153,053	
Paper and paperboard, except printed products	25,465	1,730,907	29,408	1,888,454	
Cement	11,244	1,044,369	11,413	1,046,871	
Other non-metallic mineral products	2,292	198,056	3,579	284,286	
Iron and steel, primary or semi-finished	29,333	2,461,067	27,799	2,302,995	
Copper, primary or semi-finished	2,093	177,541	1,858	155,274	
Aluminum, primary or semi-finished	13,809	1,131,424	13,047	1,055,369	
Other non-ferrous metal, primary or semi-finished	3,806	302,289	3,978	324,286	
Articles of base metal	6,259	467,229	4,535	325,008	
Machinery	478	20,377	472	16,868	
Automobiles and mini-vans	44,962	772,885	44,730	784,400	
Freight motor vehicles	36,061	644,816	37,181	655,793	
Other vehicles	83	1,476	95	2,003	
Parts and accessories for motor vehicles	13,484	387,854	14,892	435,084	
Other transportation equipment	8,315	236,645	5,809	199,522	
Metallic waste and scrap	15,893	1,230,195	13,729	1,047,883	
Non-metallic waste and scrap	3,913	213,264	3,326	184,754	
Other manufactured and miscellaneous goods	824	50,538	1,273	77,417	
Pool car traffic of freight forwarder and ship associated	1,925	90,494	2,940	140,117	
Mixed loads or unidentified freight	2,347	65,855	2,985	88,098	
Less than carload shipments		77		71	
Total non-intermodal traffic loaded <sup>3</sup>	1,334,372	106,564,029	1,350,439	107,314,117	

Table 5
Railway Carloading Statistics for Non-Intermodal Traffic by Commodity in Canada (YTD) - Eastern Division

Commodity	January 200	06 to May 2006	January 2005 to May 2005		
Commounty	Cars	Metric tonnes	Cars	Metric tonne	
Wheat	2,127	190,894	2,830	252,11	
Other cereal grains	1,268	104,771	686	52,95	
Fresh, chilled or dried vegetables	139	11,626	224	18,20	
Fresh, chilled or dried fruit and nuts	0	0	0		
Colza seeds (canola)	305	23,647	91	7,32	
Other oil seeds and nuts, other agricultural product	636	47,388	491	36,02	
Animal feed and products	2,988	239,267	5,287	416,24	
Meat, fish, seafood and preparations	2	9	0		
Milled grain production and preparations, bakery products	251	19,923	309	24,81	
Animal or vegetable fats, oils and flours	1,343	101,182	1,288	96,73	
Sugar	1,783	155,816	1,824	159,76	
Prepared food stuffs, not elsewhere classified	215	17,884	124	10,38	
Alcoholic and non-alcoholic beverages	145	10,768	166	12,61	
Sand, gravel and crushed stone	5,929	490,037	6,682	538,03	
Salt	3,158	281,485	4,137	372,96	
Phosphate rock	2,728	243,006	4,416	398,56	
Sulphur	487	42,882	685	60,45	
Gypsum	X	Χ	X		
Other non-metallic minerals <sup>2</sup>	30,621	2,616,708	28,598	2,405,84	
Iron ores and concentrates	145,338	13,378,118	129,677	11,828,41	
Copper ores and concentrates	2,526	217,280	3,314	287,64	
Nickel ores and concentrates	10,042	763,831	15,102	1,097,50	
Lead ores and concentrates	1,187	91,529	1,016	78,34	
Zinc ores and concentrates	3,018	259,777	3,648	314,42	
Other metallic ores and concentrates	24,852	2,372,292	25,314	2,409,02	
Coal	10,696	927,755	12,096	1,060,76	
Gasoline and aviation turbine fuel	9,249	712,221	8,787	677,68	
Fuel oils and crude petroleum	12,802	1,019,493	14,416	1,155,92	
Gaseous hydrocarbons, including liquid petroleum gas (LPG's)	15,094	959,211	16,484	1,054,61	
Coal coke and petroleum coke	6,440	415,413	5,625	325,05	
Other refined petroleum and coal products	5,890	447,191	6,466	485,75	
Sulphuric acid .	11,102	994,570	10,211	910,82	
Alumina	14,261	1,305,412	14,988	1,356,20	
Other basic chemicals	15,412	1,311,790	15,624	1,324,58	
Potash	3,067	281,513	5,583	510,27	
Fertilizers (excluding potash)	1,348	119,891	1,847	166,13	
Other chemical products and preparations	3,070	262,895	3,275	279,25	
Plastic and rubber	9,463	789,148	9,706	811,92	
Logs and other wood in the rough	13,537	709,226	13,568	737,41	
Wood chips	7,660	461,517	7,212	457,65	
Lumber	22,023	1,792,510	23,211	1,853,89	
Other wood products (plywood, veneer et cetera)	14,645	1,078,940	13,578	963,67	
Wood pulp	17,257	1,318,861	20,760	1,610,26	
Newsprint	29,002	1,864,193	28,167	1,807,78	
Paper and paperboard, except printed products	19,634	1,324,522	22,981	1,457,63	
Cement	6,568	609,380	5,827	533,01	
Other non-metallic mineral products	1,455	127,873	2,311	184,23	
Iron and steel, primary or semi-finished	25,570	2,139,650	24,143	1,984,78	
Copper, primary or semi-finished	1,698	147,499	1,422	121,50	
Aluminum, primary or semi-finished	13,662	1,119,713	12,966	1,048,93	
Other non-ferrous metal, primary or semi-finished	1,584	134,425	1,964	169,30	
Articles of base metal	3,083	227,640	3,008	209,65	
Machinery	380	15,666	353	10,99	
Automobiles and mini-vans	36,071	638,167	36,599	664,89	
Freight motor vehicles	33,713	610,526	35,204	627,65	
Other vehicles	64	486	67	1,43	
Parts and accessories for motor vehicles	13,484	387,854	14,886	434,72	
Other transportation equipment	6,387	181,710	5,126	169,87	
Metallic waste and scrap	10,098	794,638	8,534	668,59	
Non-metallic waste and scrap	1,821	794,638 117,663	8,534 1,518	99,01	
·	393	24,802	1,518 519	36,48	
Other manufactured and miscellaneous goods					
Pool car traffic of freight forwarder and ship associated  Mixed leads or unidentified freight	1,905	89,757 64,773	2,917	139,06	
Mixed loads or unidentified freight Less than carload shipments	2,316	64,773 77	2,437	72,91 7	
Total non-intermodal traffic loaded <sup>3</sup>	642,992	47,208,690	650,295	47,062,92	
<del>-</del>					

Table 6
Railway Carloading Statistics for Non-Intermodal Traffic by Commodity in Canada (YTD) - Western Division

Commodity	January 200	January 2006 to May 2006		January 2005 to May 2005		
Commonty	Cars	Metric tonnes	Cars	Metric tonnes		
Wheat	91,020	8,231,553	81,035	7,271,974		
Other cereal grains	17,445	1.380.128	18,378	1,448,980		
Fresh, chilled or dried vegetables	11,825	1,051,572	9,453	829,099		
Fresh, chilled or dried fruit and nuts	0	0	3	198		
Colza seeds (canola)	30,635	2,434,241	17,126	1,344,564		
Other oil seeds and nuts, other agricultural product	2,589	201,605	2,289	176,351		
Animal feed and products	5,253	436,197	5,732	471,837		
Meat, fish, seafood and preparations	0	0	0	(		
Milled grain production and preparations, bakery products	5,133	404,825	5,029	387,214		
Animal or vegetable fats, oils and flours	11,220	891,100	9,480	752,869		
Sugar	448	39,527	467	40,998		
Prepared food stuffs, not elsewhere classified	1,259	70,554	961	60,366		
Alcoholic and non-alcoholic beverages	271	22,242	219	18,073		
Sand, gravel and crushed stone	10,025	889,485	10,082	904,306		
Salt	2,291	204,446	2,255	200,859		
Phosphate rock	0	0	0	, (		
Sulphur	34,456	3,323,002	32,711	3,158,085		
Gypsum	×	X	X	, ,		
Other non-metallic minerals <sup>2</sup>	2,481	219,883	2,297	201,212		
Iron ores and concentrates	0	0	0	,		
Copper ores and concentrates	3,654	324,525	3,507	313,552		
Nickel ores and concentrates	0	0	0	0.0,00		
Lead ores and concentrates	0	0	45	3,904		
Zinc ores and concentrates	856	70,893	341	28,371		
Other metallic ores and concentrates	219	19,495	528	47,259		
Coal	114,842	11,797,564	129,826	13,095,968		
Gasoline and aviation turbine fuel	2,225	170,939	2,332	177,107		
Fuel oils and crude petroleum	11,498	950,888	11,413	935,500		
Gaseous hydrocarbons, including liquid petroleum gas (LPG's)	14,981	946,347	14,392	903,899		
Coal coke and petroleum coke	3,822	297,862	3,406	259,695		
Other refined petroleum and coal products	8,046	642,943	6,736	537,253		
Sulphuric acid	1,620	144,533	1,484	131,994		
Alumina	2	175	2	180		
Other basic chemicals	22,996	2,038,643	23,587	2,089,403		
Potash	47,933	4,597,694	75,673	7,246,376		
Fertilizers (excluding potash)	22,000	1,832,742	24,894	2,081,313		
Other chemical products and preparations	381	27,202	534	41,517		
Plastic and rubber	11,426	1,016,602	10,270	903,717		
Logs and other wood in the rough	6,956	449,883	8,110	555,521		
Wood chips	22,102	1,308,642	22,702	1,348,987		
Lumber	64,867	5,443,085	58,616	4,821,894		
Other wood products (plywood, veneer et cetera)	23,361	1,877,610	21,971	1,720,536		
Wood pulp	33,546	2,776,863	36,825	3,015,256		
Newsprint	4,996	349,312	5,166	345,273		
Paper and paperboard, except printed products	5,831	406,385	6,427	430,823		
Cement	4,676	434,989	5,586	513,854		
Other non-metallic mineral products	837	70,183	1,268	100,049		
Iron and steel, primary or semi-finished	3,763	321,417	3,656	318,206		
Copper, primary or semi-finished	395	30,042	436	33,769		
Aluminum, primary or semi-finished	147	11,711	81	6,430		
Other non-ferrous metal, primary or semi-finished	2,222	167,864	2,014	154,979		
Articles of base metal	3,176	239,589	1,527	115,353		
Machinery	98	4,711	119	5,876		
Automobiles and mini-vans	8,891	134,718	8,131	119,503		
Freight motor vehicles	2,348	34,290	1,977	28,141		
Other vehicles	19	990	28	565		
Parts and accessories for motor vehicles	0	0	6	357		
Other transportation equipment	1,928	54,935	683	29,650		
Metallic waste and scrap	5,795	435,557	5,195	379,289		
Non-metallic waste and scrap	2,092	95,601	1,808	85,736		
Other manufactured and miscellaneous goods	431	25,736	754	40,928		
Pool car traffic of freight forwarder and ship associated	20	737	23	1,048		
Mixed loads or unidentified freight	31	1,082	548	15,182		
Less than carload shipments		0		0		
Total non-intermodal traffic loaded <sup>3</sup>	691,380	59,355,339	700,144	60,251,195		

Table 7
Railway Carloading Statistics for Intermodal and Non-Intermodal Traffic in Canada - Total<sup>1</sup>

	May 2006		May 2005		)5	
	Units	TEUs <sup>e</sup>	Metric tonnes	Units	TEUs <sup>e</sup>	Metric tonnes
Total non-intermodal traffic loaded <sup>3</sup> Container-on-flat-car Trailer-on-flat-car Traffic received from United States connections	150,355 6,015	262,338	<b>22,271,923</b> 2,363,537 86,637 2,508,192	143,971 6,684	249,221	<b>21,952,226</b> 2,284,930 105,392 2,494,981
Total traffic carried <sup>3</sup>			27,230,289			26,837,529
Container-on-flat-car included in receipts from United States connections Trailer-on-flat-car included in receipts from United States connections Traffic received from Canadian connections	18,358 1,582	32,226	243,694 24,901 3,523,204	18,083 1,744	31,116	242,649 26,641 4,519,323

Table 8
Railway Carloading Statistics for Intermodal and Non-Intermodal Traffic in Canada - Eastern Division

	May 2006		May 2005			
	Units	TEUs <sup>e</sup>	Metric tonnes	Units	TEUs <sup>e</sup>	Metric tonnes
<b>Total non-intermodal traffic loaded<sup>3</sup></b> Container-on-flat-car Trailer-on-flat-car Traffic received from United States connections	82,257 5,486	144,807	<b>9,964,553</b> 1,337,066 77,276 704,159	78,063 6,367	135,062	<b>9,332,122</b> 1,281,388 99,051 760,189
Total traffic carried <sup>3</sup>			12,083,054			11,472,750
Container-on-flat-car included in receipts from United States connections Trailer-on-flat-car included in receipts from United States connections Traffic received from Canadian connections	5,379 110	10,901	65,358 2,090 2,914,302	5,671 729	11,056	71,516 13,657 3,564,818

See footnote(s) at the end of tables.

Table 9
Railway Carloading Statistics for Intermodal and Non-Intermodal Traffic in Canada - Western Division

	May 2006		May 2005			
	Units	TEUs <sup>e</sup>	Metric tonnes	Units	TEUs <sup>e</sup>	Metric tonnes
Total non-intermodal traffic loaded <sup>3</sup> Container-on-flat-car Trailer-on-flat-car Traffic received from United States connections	68,098 529	117,531	<b>12,307,370</b> 1,026,471 9,361 1,804,033	65,908 317	114,159	<b>12,620,104</b> 1,003,542 6,341 1,734,792
Total traffic carried <sup>3</sup>			15,147,235			15,364,779
Container-on-flat-car included in receipts from United States connections Trailer-on-flat-car included in receipts from United States connections Traffic received from Canadian connections	12,979 1,472	21,325	178,336 22,811 608,902	12,412 1,015	20,060	171,133 12,984 954,505

Table 10
Railway Carloading Statistics for Intermodal and Non-Intermodal Traffic in Canada (YTD) - Total<sup>1</sup>

	Janua	January 2006 to May 2006			January 2005 to May 2005		
	Units	TEUs <sup>e</sup>	Metric tonnes	Units	TEUs <sup>e</sup>	Metric tonnes	
Total non-intermodal traffic loaded <sup>3</sup> Container-on-flat-car Trailer-on-flat-car Traffic received from United States connections	709,482 27,593	1,231,146	<b>106,564,029</b> 11,201,599 397,773 11,623,055	678,556 33,417	1,166,977	<b>107,314,117</b> 10,906,348 518,026 11,676,472	
Total traffic carried <sup>3</sup>			129,786,456			130,414,963	
Container-on-flat-car included in receipts from United States connections Trailer-on-flat-car included in receipts from United States connections Traffic received from Canadian connections	86,199 7,339	150,365	1,143,318 112,686 18,678,864	90,710 7,813	155,069	1,215,194 113,601 22,081,088	

Table 11
Railway Carloading Statistics for Intermodal and Non-Intermodal Traffic in Canada (YTD) - Eastern Division

	January 2006 to May 2006		January 2005 to M		√lay 2005	
	Units	TEUs <sup>e</sup>	Metric tonnes	Units	TEUs <sup>e</sup>	Metric tonnes
Total non-intermodal traffic loaded <sup>3</sup>			47,208,690			47,062,922
Container-on-flat-car	383,751	670,571	6,257,547	373,963	642,852	6,190,078
Trailer-on-flat-car	25,383		357,471	31,427		480,672
Traffic received from United States connections			3,318,702			3,496,807
Total traffic carried <sup>3</sup>			57,142,410			57,230,479
Container-on-flat-car included in receipts from United States connections	26,392	52,329	315,126	27,207	51,968	343,114
Trailer-on-flat-car included in receipts from United States connections	767		13,654	3,197		60,376
Traffic received from Canadian connections			15,418,016			17,440,791

See footnote(s) at the end of tables.

Table 12
Railway Carloading Statistics for Intermodal and Non-Intermodal Traffic in Canada (YTD) - Western Division

	January 2006 to May 2006		January 2005 to May 200		ay 2005	
	Units	TEUs <sup>e</sup>	Metric tonnes	Units	TEUs <sup>e</sup>	Metric tonnes
Total non-intermodal traffic loaded <sup>3</sup> Container-on-flat-car Trailer-on-flat-car Traffic received from United States connections	325,731 2,210	560,575	<b>59,355,339</b> 4,944,052 40,302 8,304,353	304,593 1,990	524,125	<b>60,251,195</b> 4,716,270 37,354 8,179,665
Total traffic carried <sup>3</sup>			72,644,046			73,184,484
Container-on-flat-car included in receipts from United States connections Trailer-on-flat-car included in receipts from United States connections Traffic received from Canadian connections	59,807 6,572	98,036	828,192 99,032 3,260,848	63,503 4,616	103,101	872,080 53,225 4,640,297

## Methodology and concepts

The *Railway Carloadings (Monthly)* publication presents essential data for timely analysis of the Rail Transport Industry and its contribution to the Canadian economy. Approximately 40 rail carriers report each month on their total intermodal and non-intermodal<sup>1</sup> traffic of the previous month. For non-intermodal traffic, the carriers report the number of cars and tonnes by commodity of revenue-generating freight that they have loaded in Canada. For intermodal freight, the carriers report the number of units and tonnes for containers-on-flat-cars (C.O.F.C.) and trailers-on-flat-cars (T.O.F.C.), with no commodity detail. The carriers also report the total tonnage of revenue freight received from United States connections.

The total quantity of freight carried in Canada is the sum of the non-intermodal and intermodal freight loaded and the traffic received from U.S. connections. Additional information provided includes the number of units and tonnes of C.O.F.C. and T.O.F.C received from U.S. connections and the total tonnes of cargo that the carriers received from other Canadian connections. This freight that is exchanged among Canadian based carriers is counted only once in the total quantity of freight moved as it is counted only when loaded. For intermodal freight, twenty-foot equivalent units (TEUs) are derived from the dimensions of the freight-laden containers. Empty containers are not included in these statistics.

The data are collected via questionnaires and electronic reports that are filed with Statistics Canada eight working days after the reference month. These questionnaires are captured and edited and the data are then aggregated to produce tables for all of Canada and the Eastern and Western divisions of Canada<sup>2</sup>. Tables show the data for the reference month and the year-to-date. These year-to-date figures include revisions of data from previous months.

Users of *Railway Carloadings (Monthly)* current and historical data should be aware of a break in the continuity of these data. Starting with the January 1999 reference period, the commodities presented in the *Railway Carloadings (Monthly)* publication were modified to conform to the Standard Classification of Transported Goods (SCTG) and the number of carriers surveyed more than doubled from the eighteen carriers surveyed prior to 1999.

The additional carriers were primarily shortline carriers whose data were previously included with the data of mainline carriers. The change in commodity classes has had negligible impact on the reporting of bulk commodities (e.g., wheat, potash and coal) which represent the majority of the total number of cars and tonnes. However, the reporting of manufactured and miscellaneous goods has changed significantly.

Details of the commodities included in each SCTG class presented in *Railway Carloadings (Monthly)* are available upon request. For further information, please contact Transportation Statistics, Statistics Canada, Ottawa, Ontario, K1A 0T6 (tel.: 1-866-500-8400, Internet: TransportationStatistics@statcan.ca.)

- 1. Intermodal traffic is for freight carried in containers or truck trailers that are loaded onto flat cars.
- 2. The Eastern and Western Divisions, for statistical purposes, are separated by an imaginary line running from Thunder Bay to Armstrong, Ontario. Freight loaded at Thunder Bay is included in the Western Division while loadings at Armstrong are reported in the Eastern Division.

#### Footnotes:

- 1. Data included in table 1 and 4 represent about 40 railway carriers.
- 2. Includes carloadings of gypsum.
- 3. Excludes goods transported in containers or trailers on flat cars.

### Symbols:

- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
- 0 true zero or a value rounded to zero
- 0s value rounded to 0 (zero) where there is a meaningful distinction between true zero and the value that was rounded
- <sup>p</sup> preliminary
- r revised
- x suppressed to meet the confidentiality requirements of the Statistics Act
- E use with caution
- F too unreliable to be published

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