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Service Bulletin Monthly Railway Carloadings



November 2007

Highlights

- Following a strong rebound in October, railway loadings fell in November as four of the industry's top five largest commodity classifications by tonnage all declined.
- Canadian Railways loaded a total of 24.5 million metric tonnes of freight in November, a 3.8% drop from the 25.4 million metric tonnes loaded in October. The industry's main transportation systems, non-intermodal and intermodal, each saw decreases in the number of loadings.
- Non-intermodal freight loadings declined 4.1% in November to 21.9 million metric tonnes from the 22.8 million metric tonnes reported in October.
- The fall in non-intermodal loadings was primarily due to reduced tonnage in four commodity classifications: iron ore and concentrates (-16.4%), lumber (-7.9%), potash (-7.7%) and wheat (-1.7%)
- Despite November's decreased loadings, a number of commodities saw a rise in loadings. Among those with rises include hydrocarbon and waste based commodities.
- Hydrocarbon commodities with increased loadings include other refined petroleum and coal products (+11.4%), coal (+10.1%) and gaseous hydrocarbons, including liquid propane gas (+6.0%). The increase in hydrocarbon commodities is due to rising demand for transportation fuels and exports.
- Waste commodities with increased loadings include non-metallic waste and scrap (+27.0%), other manufactured
 and miscellaneous goods (+20.7%), and metallic waste and scrap (+9.3%). The increase in waste commodities
 is also due to rising demand for exports.
- Intermodal freight loadings dropped 1.6% in November to 2.6 million metric tonnes. For the month, container loadings decreased 1.4% to 2.5 million metric tonnes, while trailer loadings decreased 7.9% to 82,000 metric tonnes.
- Rail freight traffic, either destined for or passing through Canada from the United States, decreased 5.2% to 2.9 million metric tonnes in November.
- On a year-over-year-basis, non-intermodal loadings fell 1.6% from November 2006, while intermodal loadings rose 6.1%. Traffic received from the United States continued its strong advance in 2007, surging 17.1% from November 2006.
- The annual increase in tonnage from US inbound traffic resulted in a 20.9% rise in the number of carloadings.





Statistical tables

Table 1 Railway carloading statistics for non-intermodal traffic by commodity in Canada — Total

	November 20	007	November 2006	
_	Number of rail cars	Metric tonnes	Number of rail cars	Metric tonnes
Wheat	16,690	1,532,436	22,355	2,035,886
Other cereal grains	9,127	731,904	5,184	411,354
Fresh, chilled or dried vegetables	3,224	292,362	2,166	191,958
Fresh, chilled or dried fruit and nuts	0	0	0	0
Colza seeds (canola)	6,612	537,863	6,216	498,701
Other oil seeds and nuts, other agricultural product	1,577	131,768	1,813	148,936
Animal feed and products	2,113	167,608	2,171	178,568
Meat, fish, seafood and preparations	3	192	0	0
Milled grain production and preparations, bakery products	1,240	96,642	972	77,529
Animal or vegetable fats, oils and flours	2,872	230,765	2,606	211,147
Sugar	357	31,401	363	31,691
Prepared food stuffs, not elsewhere classified	266	19,336	315	21,131
Alcoholic and non-alcoholic beverages	186	14,149	194	15,045
Sand, gravel and crushed stone Salt	2,627 900	218,914 80,460	2,787 1,199	227,107 105,311
Phosphate rock	824	74,370	489	44,058
Sulphur	6,426	622,126	6,492	623,147
Gypsum	0, 4 20 X	022,120 X	0, 4 32 X	023, 147 X
Other non-metallic minerals ¹	4,853	431,869	5,327	476,502
Iron ores and concentrates	29,587	2,691,624	34,388	3,167,153
Copper ores and concentrates	1,207	105,792	1,296	113,079
Nickel ores and concentrates	2,225	172,647	2,337	179,640
Lead ores and concentrates	224	17,273	186	14,343
Zinc ores and concentrates	656	56,025	853	71,960
Other metallic ores and concentrates	5,206	496,273	5,714	545,698
Coal	30,343	3,128,955	26,247	2,669,148
Gasoline and aviation turbine fuel	2,619	196,924	2,427	182,560
Fuel oils and crude petroleum	6,167	488,966	5,764	469,231
Gaseous hydrocarbons, including liquid petroleum gas (LPG's)	6,799	431,864	7,413	472,157
Coal coke and petroleum coke	1,556	113,161	1,876	139,828
Other refined petroleum and coal products	3,004	233,835	2,815	217,392
Sulphuric acid	2,497	225,667	2,826	253,585
Alumina	2,968	272,005	3,284	303,402
Other basic chemicals	7,243	630,186	6,914	604,046
Potash	14,891	1,447,453	13,777	1,332,139
Fertilizers (excluding potash) Other chemical products and preparations	4,875 1,001	408,418 86,178	4,765 670	398,912 56,194
Plastic and rubber	4,023	351,086	4,051	355,184
Logs and other wood in the rough	1,849	100,360	2,594	144,300
Wood chips	4,500	272,755	5,721	345,507
Lumber	11,415	962,517	13,096	1,097,354
Other wood products (plywood, veneer)	4,675	370,099	6,084	480,149
Wood pulp	10,176	836,318	9,676	787,771
Newsprint	4,970	320,125	5,769	372,353
Paper and paperboard, except printed products	4,187	288,857	5,701	393,589
Cement	2,537	236,031	2,340	219,270
Other non-metallic mineral products	274	23,621	328	27,057
Iron and steel, primary or semi-finished	6,297	517,683	4,348	358,258
Copper, primary or semi-finished	441	37,221	439	36,804
Aluminum, primary or semi-finished	3,216	267,810	2,872	237,081
Other non-ferrous metal, primary or semi-finished	608	49,875	733	57,907
Articles of base metal	1,466	107,698	1,645	116,928
Machinery	119	5,106	181	6,167
Automobiles and mini-vans	8,716	147,244	8,495	148,386
Freight motor vehicles	8,620	152,958	7,681	137,284
Other vehicles	15	185	48	874
Parts and accessories for motor vehicles	2,156	60,034	2,159	60,564
Other transportation equipment	1,408	34,104	2,247	51,560
Metallic waste and scrap	3,404	265,392	3,125	238,873
Non-metallic waste and scrap	684	38,204 7,585	613	34,067
Other manufactured and miscellaneous goods	134	7,585 7,630	146	8,007
Pool car traffic of freight forwarder and ship associated Mixed loads or unidentified freight	173 321	7,639 10,004	408 548	20,532 15.877
Mixed loads of unidentified freight Less than carload shipments		10,094 113		15,877
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Total non-intermodal traffic loaded 2	269,349	21,888,119	275,249	22,240,256

Includes loadings of gypsum.
 Excludes goods transported in containers or trailers on flat cars.

Table 2 Railway carloading statistics for non-intermodal traffic by commodity in Canada — Eastern Division

	November 20	007	November 2006		
	Number of	Metric	Number of	Metric	
	rail cars	tonnes	rail cars	tonnes	
Wheat	105	9,276	309	27,628	
Other cereal grains	593	51,770	341	28,971	
Fresh, chilled or dried vegetables Fresh, chilled or dried fruit and nuts	36 0	2,948 0	30 0	2,235 0	
Colza seeds (canola)	16	1,309	6	489	
Other oil seeds and nuts, other agricultural product	258	22,009	474	40,513	
Animal feed and products	798	62,369	1,069	85,197	
Meat, fish, seafood and preparations Milled grain production and preparations, bakery products	0 61	0 4,597	0 25	0 1,971	
Animal or vegetable fats, oils and flours	391	30,676	342	26,566	
Sugar	305	26,812	324	28,374	
Prepared food stuffs, not elsewhere classified	48	4,192	73	5,462	
Alcoholic and non-alcoholic beverages	111	8,413	138	10,498	
Sand, gravel and crushed stone	1,117	86,324	1,711	131,644	
Salt Phosphate rock	274 823	23,632 74,347	617 489	54,809 44,058	
Sulphur	86	7,755	123	10,932	
Gypsum	X	x x	X	x	
Other non-metallic minerals 1	4,324	384,860	4,907	438,862	
Iron ores and concentrates	29,587	2,691,624	34,388	3,167,153	
Copper ores and concentrates	600	51,962 171,072	652	55,803	
Nickel ores and concentrates Lead ores and concentrates	2,208 224	171,072 17,273	2,337 186	179,640 14.343	
Zinc ores and concentrates	587	50,647	806	68,396	
Other metallic ores and concentrates	5,161	492,309	5,685	543,173	
Coal	1,334	118,711	1,747	153,893	
Gasoline and aviation turbine fuel	1,874	141,724	1,736	129,467	
Fuel oils and crude petroleum	3,345	268,481	3,209	256,468	
Gaseous hydrocarbons, including liquid petroleum gas (LPG's) Coal coke and petroleum coke	3,229 669	208,690 43,532	3,584 972	231,775 68,008	
Other refined petroleum and coal products	1,179	88,608	1,179	87,471	
Sulphuric acid	2,259	204,357	2,400	215,408	
Alumina	2,968	272,005	3,283	303,316	
Other basic chemicals	2,949	251,459	2,583	220,724	
Potash Fertilizers (excluding potash)	699 215	63,651 18,944	630 250	57,813 22,259	
Other chemical products and preparations	949	82,029	604	50,966	
Plastic and rubber	1,767	149,705	1,732	148,760	
Logs and other wood in the rough	1,522	79,933	2,068	111,176	
Wood chips	1,568	97,514	1,941	120,080	
Lumber Other wood products (played wones)	2,357	196,467	2,811	231,467	
Other wood products (plywood, veneer) Wood pulp	1,189 3,005	84,371 233,717	1,872 2,811	141,082 216,378	
Newsprint Newsprint	4,319	276,604	5,096	324,917	
Paper and paperboard, except printed products	2,987	204,420	4,473	307,029	
Cement	1,531	141,148	1,414	132,351	
Other non-metallic mineral products	142	12,572	134	11,022	
Iron and steel, primary or semi-finished Copper, primary or semi-finished	5,653 369	463,400 31,734	3,731 357	306,112 30,555	
Aluminum, primary or semi-finished	3,203	266,838	2,850	235,334	
Other non-ferrous metal, primary or semi-finished	256	21,553	258	21,976	
Articles of base metal	467	34,916	725	52,441	
Machinery	83	3,618	124	3,681	
Automobiles and mini-vans	6,809	119,462	7,049	127,603	
Freight motor vehicles Other vehicles	8,203 4	146,949 4	7,350 7	132,322 23	
Parts and accessories for motor vehicles	2,156	60,034	2,159	60,564	
Other transportation equipment	1,041	23,293	1,874	41,315	
Metallic waste and scrap	2,137	168,430	1,980	155,208	
Non-metallic waste and scrap	307	23,046	265	18,325	
Other manufactured and miscellaneous goods	61	3,896	75 402	4,441	
Pool car traffic of freight forwarder and ship associated Mixed loads or unidentified freight	172 311	7,624 9,222	403 532	20,370 15,551	
Less than carload shipments		113		15,331	
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Total non-intermodal traffic loaded ²	121,001	8,898,946	131,300	9,734,383	

Includes loadings of gypsum.
 Excludes goods transported in containers or trailers on flat cars.

Table 3 Railway carloading statistics for non-intermodal traffic by commodity in Canada — Western Division

	November 20	007	November 20	06
	Number of	Metric	Number of	Metric
	rail cars	tonnes	rail cars	tonnes
Wheat	16,585	1,523,160	22,046	2,008,258
Other cereal grains	8,534	680,134	4,843	382,383
Fresh, chilled or dried vegetables	3,188	289,414	2,136	189,723
Fresh, chilled or dried fruit and nuts	0	0	6.210	400.242
Colza seeds (canola) Other oil seeds and nuts, other agricultural product	6,596 1,319	536,554 109,759	6,210 1,339	498,212 108,423
Animal feed and products	1,315	105,239	1,102	93,371
Meat, fish, seafood and preparations	3	192	0	0
Milled grain production and preparations, bakery products	1,179	92,045	947	75,558
Animal or vegetable fats, oils and flours	2,481	200,089	2,264	184,581
Sugar	52	4,589	39	3,317
Prepared food stuffs, not elsewhere classified	218	15,144	242	15,669
Alcoholic and non-alcoholic beverages	75 4.540	5,736	56 4.076	4,547 95.463
Sand, gravel and crushed stone Salt	1,510 626	132,590 56,828	1,076 582	50,502
Phosphate rock	1	23	0	0 0
Sulphur	6,340	614,371	6,369	612,215
Gypsum	x	X	x	X
Other non-metallic minerals 1	529	47,009	420	37,640
Iron ores and concentrates	0	0	0	0
Copper ores and concentrates	607	53,830	644	57,276
Nickel ores and concentrates	17 0	1,575 0	0	0
Lead ores and concentrates Zinc ores and concentrates	69	5,378	47	0 3,564
Other metallic ores and concentrates	45	3,964	29	2,525
Coal	29,009	3,010,244	24,500	2,515,255
Gasoline and aviation turbine fuel	745	55,200	691	53,093
Fuel oils and crude petroleum	2,822	220,485	2,555	212,763
Gaseous hydrocarbons, including liquid petroleum gas (LPG's)	3,570	223,174	3,829	240,382
Coal coke and petroleum coke	887	69,629	904	71,820
Other refined petroleum and coal products Sulphuric acid	1,825 238	145,227 21,310	1,636 426	129,921 38,177
Alumina	0	21,310	420	36,177
Other basic chemicals	4,294	378,727	4,331	383,322
Potash	14,192	1,383,802	13,147	1,274,326
Fertilizers (excluding potash)	4,660	389,474	4,515	376,653
Other chemical products and preparations	52	4,149	66	5,228
Plastic and rubber	2,256	201,381	2,319	206,424
Logs and other wood in the rough Wood chips	327 2,932	20,427 175,241	526 3,780	33,124 225,427
Lumber	9,058	766,050	10,285	865,887
Other wood products (plywood, veneer)	3,486	285,728	4,212	339,067
Wood pulp	7,171	602,601	6,865	571,393
Newsprint	651	43,521	673	47,436
Paper and paperboard, except printed products	1,200	84,437	1,228	86,560
Cement	1,006	94,883	926	86,919
Other non-metallic mineral products	132	11,049	194	16,035
Iron and steel, primary or semi-finished Copper, primary or semi-finished	644 72	54,283 5,487	617 82	52,146 6,249
Aluminum, primary or semi-finished	13	972	22	1,747
Other non-ferrous metal, primary or semi-finished	352	28,322	475	35,931
Articles of base metal	999	72,782	920	64,487
Machinery	36	1,488	57	2,486
Automobiles and mini-vans	1,907	27,782	1,446	20,783
Freight motor vehicles	417	6,009	331	4,962
Other vehicles	11	181	41	851
Parts and accessories for motor vehicles Other transportation equipment	0 367	0 10,811	0 373	0 10,245
Metallic waste and scrap	1,267	96,962	373 1,145	83,665
Non-metallic waste and scrap	377	15,158	348	15,742
Other manufactured and miscellaneous goods	73	3,689	71	3,566
Pool car traffic of freight forwarder and ship associated	1	15	5	162
Mixed loads or unidentified freight	10	872	16	326
Less than carload shipments		0		0
Total non-intermodal traffic loaded ²	148,348	12,989,173	143,949	12,505,873
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Includes loadings of gypsum.
 Excludes goods transported in containers or trailers on flat cars.

Table 4 Railway carloading statistics for non-intermodal traffic by commodity in Canada (year to date) — Total

	January 2007 to Nov	ember 2007	January 2006 to November 2006		
	Number of	Metric	Number of	Metric	
	rail cars	tonnes	rail cars	tonnes	
Wheat	206,605	18,832,491	208,688	18,911,015	
Other cereal grains	54,313	4,297,452	46,344	3,644,896	
Fresh, chilled or dried vegetables	28,372 0	2,548,845 0	28,091	2,500,612	
Fresh, chilled or dried fruit and nuts Colza seeds (canola)	66,443	5,359,606	0 70,843	0 5,642,791	
Other oil seeds and nuts, other agricultural product	10,678	882,004	9,897	790,589	
Animal feed and products	22,766	1,819,669	19,985	1,629,773	
Meat, fish, seafood and preparations	37	2,368	3	46	
Milled grain production and preparations, bakery products	12,504	975,714	11,918	948,022	
Animal or vegetable fats, oils and flours	28,110	2,265,103	27,951	2,212,059	
Sugar	4,254	372,384	4,764	417,646	
Prepared food stuffs, not elsewhere classified	3,128	222,985	3,328	204,068	
Alcoholic and non-alcoholic beverages	1,410 29,470	112,243 2,511,928	1,232 36,683	96,912 3,152,837	
Sand, gravel and crushed stone Salt	8,290	736,866	11,542	1,016,327	
Phosphate rock	6,960	627,465	5,563	497,931	
Sulphur	71,401	6,882,441	75,179	7,246,823	
Gypsum	X	X	X	x ,=,= x	
Other non-metallic minerals 1	59,709	5,247,245	69,161	6,077,687	
Iron ores and concentrates	328,093	30,220,087	336,387	31,030,457	
Copper ores and concentrates	12,544	1,103,741	13,653	1,197,746	
Nickel ores and concentrates	23,184	1,785,053	22,436	1,724,832	
Lead ores and concentrates	2,403	185,350	2,681	206,704	
Zinc ores and concentrates	7,535 57,706	635,637 5,503,831	8,161 57,229	697,350 5,459,197	
Other metallic ores and concentrates Coal	311,003	31,852,752	283,174	28,726,963	
Gasoline and aviation turbine fuel	31,281	2,401,488	29,681	2,284,327	
Fuel oils and crude petroleum	62,702	5,061,719	55,292	4,484,424	
Gaseous hydrocarbons, including liquid petroleum gas (LPG's)	63,783	4,045,115	62,751	3,982,351	
Coal coke and petroleum coke	18,272	1,224,286	22,725	1,572,169	
Other refined petroleum and coal products	30,177	2,343,546	30,697	2,376,341	
Sulphuric acid	27,785	2,503,869	28,378	2,532,748	
Alumina	33,195	3,039,863	32,779	3,005,528	
Other basic chemicals	76,402	6,673,510	83,482	7,312,380	
Potash Fertilizers (excluding potash)	166,058 50,518	16,137,332 4,220,206	126,582 51,466	12,246,224 4,301,086	
Other chemical products and preparations	9,127	775,675	7,759	651,623	
Plastic and rubber	45,379	3,947,716	45,021	3,891,168	
Logs and other wood in the rough	24,787	1,353,634	35,623	2,039,401	
Wood chips	53,944	3,216,124	61,639	3,692,619	
Lumber	151,606	12,758,103	178,698	14,923,212	
Other wood products (plywood, veneer)	61,719	4,879,590	79,320	6,196,532	
Wood pulp	107,861	8,791,478	111,333	9,005,357	
Newsprint Pener and penerhood except printed products	56,569	3,711,638	71,848	4,662,123	
Paper and paperboard, except printed products Cement	56,133 27,935	3,927,260 2,612,229	61,121 27,372	4,189,955 2,551,094	
Other non-metallic mineral products	3,417	293,153	4,734	403,291	
Iron and steel, primary or semi-finished	63,826	5,251,305	62,157	5,176,994	
Copper, primary or semi-finished	4,658	390,435	4,870	410,970	
Aluminum, primary or semi-finished	31,702	2,618,715	30,253	2,465,608	
Other non-ferrous metal, primary or semi-finished	8,004	647,583	8,092	639,222	
Articles of base metal	15,991	1,181,460	14,776	1,089,910	
Machinery	1,680	69,440	1,029	39,148	
Automobiles and mini-vans	93,239	1,579,974	94,207	1,630,624	
Freight motor vehicles	86,242	1,528,723	74,889	1,336,309	
Other vehicles Parts and accessories for motor vehicles	617 23,834	22,463 657,728	427 26,318	9,467 744,678	
Other transportation equipment	13,170	357,496	18,124	505,854	
Metallic waste and scrap	33,172	2,550,577	35,240	2,701,029	
Non-metallic waste and scrap	6,218	313,389	8,830	498,033	
Other manufactured and miscellaneous goods	1,472	86,405	1,800	104,155	
Pool car traffic of freight forwarder and ship associated	3,208	157,409	4,845	234,397	
Mixed loads or unidentified freight	3,958	121,402	5,870	169,614	
Less than carload shipments		726		157	
Total non-intermodal traffic loaded ²	2,906,559	236,435,977	2,954,921	238,093,407	
Total non intermedial traine leaded -	2,300,333	200,700,011	£,557,5£ I	200,000,707	

Includes loadings of gypsum.
 Excludes goods transported in containers or trailers on flat cars.

Table 5 Railway carloading statistics for non-intermodal traffic by commodity in Canada (year to date) — Eastern Division

	January 2007 to Nove	ember 2007	January 2006 to Nov	ember 2006
	Number of rail cars	Metric tonnes	Number of rail cars	Metric tonnes
Wheat	3,336	296,849	4,330	388,195
Other cereal grains	2,874	239,229	2,018	168,212
Fresh, chilled or dried vegetables	345	28.109	176	13,857
Fresh, chilled or dried fruit and nuts	0	0	0	0
Colza seeds (canola)	17	1,389	47	3,605
Other oil seeds and nuts, other agricultural product	1,713	144,340	1,657	132,061
Animal feed and products	8,742	688,564	7,667	609,146
Meat, fish, seafood and preparations	0	0	2	9
Milled grain production and preparations, bakery products	461	36,119	455	36,377
Animal or vegetable fats, oils and flours	3,685	289,655	3,315	251,322
Sugar	3,879	342,476	3,840	336,457
Prepared food stuffs, not elsewhere classified	517	44,054	513	42,572
Alcoholic and non-alcoholic beverages	742	58,133	631	47,774
Sand, gravel and crushed stone	10,820	879,822	15,601	1,279,241
Salt Phosphoto rook	3,817 6,958	335,225 627,426	6,745 5,563	588,917 497,931
Phosphate rock Sulphur	1,271	113,592	1,289	115,476
Gypsum	1,271 X	113,592 X	1,209 X	115,476
Other non-metallic minerals 1	54,704	4,801,842	63,524	5,578,063
Iron ores and concentrates	328,086	30,219,447	336,387	31,030,457
Copper ores and concentrates	5,682	493,518	5,848	503,399
Nickel ores and concentrates	23,055	1,773,552	22,436	1,724,832
Lead ores and concentrates	2,392	184,439	2,681	206,704
Zinc ores and concentrates	6,659	567,010	6,818	587,967
Other metallic ores and concentrates	57,416	5,478,374	56,732	5.414.849
Coal	20,858	1,802,396	21.657	1,878,262
Gasoline and aviation turbine fuel	23,450	1,805,802	21,953	1,694,467
Fuel oils and crude petroleum	30,781	2,451,240	28,297	2,251,493
Gaseous hydrocarbons, including liquid petroleum gas (LPG's)	34,057	2,176,852	32,994	2,098,741
Coal coke and petroleum coke	9,521	529,711	14,073	900,351
Other refined petroleum and coal products	13,053	975,586	13,308	986,839
Sulphuric acid	24,470	2,208,343	24,621	2,198,002
Alumina	33,195	3,039,863	32,776	3,005,267
Other basic chemicals	32,449	2,790,864	32,118	2,744,504
Potash	8,032	734,592	7,488	687,983
Fertilizers (excluding potash)	1,865	162,902	2,505	220,795
Other chemical products and preparations	8,623	735,778	7,005	595,029
Plastic and rubber	19,945	1,681,136	20,581	1,715,641
Logs and other wood in the rough	19,912 15,234	1,049,967 923,053	24,185 15,029	1,301,322 920,735
Wood chips Lumber	34,430	2,876,322	43,256	3,547,621
Other wood products (plywood, veneer)	18,441	1,348,057	26,952	2,007,775
Wood pulp	32,521	2,510,698	34,350	2,612,781
Newsprint	48,829	3,184,900	62,261	3,991,592
Paper and paperboard, except printed products	42,752	2,969,600	46,039	3,130,493
Cement	16,105	1,501,923	16,085	1,494,332
Other non-metallic mineral products	1,663	144,645	2,603	225,014
Iron and steel, primary or semi-finished	56,758	4,653,102	54,226	4,502,730
Copper, primary or semi-finished	3,647	312,776	3,898	337,547
Aluminum, primary or semi-finished	31,559	2,607,806	29,996	2,445,264
Other non-ferrous metal, primary or semi-finished	3,190	271,660	3,081	260,016
Articles of base metal	4,804	352,312	6,499	476,851
Machinery	1,339	53,528	821	28,937
Automobiles and mini-vans	73,096	1,283,058	76,202	1,357,700
Freight motor vehicles	81,603	1,458,928	69,702	1,258,307
Other vehicles	403	17,314	284	5,369
Parts and accessories for motor vehicles	23,834	657,728	26,318	744,678
Other transportation equipment	9,838	254,593	14,819	402,898
Metallic waste and scrap	18,894	1,477,690	21,613	1,694,081
Non-metallic waste and scrap	1,878	133,253	4,489	300,260
Other manufactured and miscellaneous goods	670 2.170	42,323	881	52,585
Pool car traffic of freight forwarder and ship associated	3,179	156,658	4,804 5.725	233,189
Mixed loads or unidentified freight	3,840	117,474	5,725	165,798
Less than carload shipments		726		157
Total non-intermodal traffic loaded ²	1,335,889	99,098,299	1,401,769	104,032,831
	,,	, ,	, - ,	, ,

Includes loadings of gypsum.
 Excludes goods transported in containers or trailers on flat cars.

Table 6 Railway carloading statistics for non-intermodal traffic by commodity in Canada (year to date) — Western Division

	January 2007 to November 2007		January 2006 to November 2006	
	Number of rail cars	Metric tonnes	Number of rail cars	Metric tonnes
Wheat	203,269	18,535,642	204,358	18,522,820
Other cereal grains	51,439	4,058,223	44,326	3,476,684
Fresh, chilled or dried vegetables	28,027	2,520,736	27,915	2,486,755
Fresh, chilled or dried fruit and nuts	0	0	0	0
Colza seeds (canola) Other oil seeds and nuts, other agricultural product	66,426 8,965	5,358,217 737,664	70,796 8,240	5,639,186 658,528
Animal feed and products	14,024	1,131,105	12,318	1,020,627
Meat, fish, seafood and preparations	37	2,368	12,818	37
Milled grain production and preparations, bakery products	12,043	939,595	11,463	911,645
Animal or vegetable fats, oils and flours	24,425	1,975,448	24,636	1,960,737
Sugar Sugar	375	29,908	924	81,189
Prepared food stuffs, not elsewhere classified Alcoholic and non-alcoholic beverages	2,611	178,931	2,815	161,496
Sand, gravel and crushed stone	668 18,650	54,110 1,632,106	601 21,082	49,138 1,873,596
Salt	4,473	401,641	4,797	427,410
Phosphate rock	2	39	0	0
Sulphur	70,130	6,768,849	73,890	7,131,347
Gypsum	x	Х	x	X
Other non-metallic minerals 1	5,00 <u>5</u>	445,403	5,637	499,624
Iron ores and concentrates	7	640	7 005	604.247
Copper ores and concentrates Nickel ores and concentrates	6,862 129	610,223 11,501	7,805 0	694,347 0
Lead ores and concentrates	11	911	0	0
Zinc ores and concentrates	876	68,627	1,343	109,383
Other metallic ores and concentrates	290	25,457	497	44,348
Coal	290,145	30,050,356	261,517	26,848,701
Gasoline and aviation turbine fuel	7,831	595,686	7,728	589,860
Fuel oils and crude petroleum	31,921	2,610,479	26,995	2,232,931
Gaseous hydrocarbons, including liquid petroleum gas (LPG's) Coal coke and petroleum coke	29,726 8,751	1,868,263 694,575	29,757 8,652	1,883,610 671,818
Other refined petroleum and coal products	17,124	1,367,960	17,389	1,389,502
Sulphuric acid	3,315	295,526	3,757	334,746
Alumina	0	0	3	261
Other basic chemicals	43,953	3,882,646	51,364	4,567,876
Potash	158,026	15,402,740	119,094	11,558,241
Fertilizers (excluding potash)	48,653	4,057,304	48,961	4,080,291
Other chemical products and preparations Plastic and rubber	504 25,434	39,897 2,266,580	754 24,440	56,594 2,175,527
Logs and other wood in the rough	4,875	303,667	11,438	738,079
Wood chips	38,710	2,293,071	46,610	2,771,884
Lumber	117,176	9,881,781	135,442	11,375,591
Other wood products (plywood, veneer)	43,278	3,531,533	52,368	4,188,757
Wood pulp	75,340	6,280,780	76,983	6,392,576
Newsprint	7,740	526,738	9,587	670,531
Paper and paperboard, except printed products Cement	13,381 11,830	957,660	15,082	1,059,462
Other non-metallic mineral products	1,754	1,110,306 148.508	11,287 2,131	1,056,762 178,277
Iron and steel, primary or semi-finished	7,068	598.203	7,931	674,264
Copper, primary or semi-finished	1,011	77,659	972	73,423
Aluminum, primary or semi-finished	143	10,909	257	20,344
Other non-ferrous metal, primary or semi-finished	4,814	375,923	5,011	379,206
Articles of base metal	11,187	829,148	8,277	613,059
Machinery	341	15,912	208	10,211
Automobiles and mini-vans Freight motor vehicles	20,143 4,639	296,916 69,795	18,005 5,187	272,924 78,002
Other vehicles	214	5,149	143	4,098
Parts and accessories for motor vehicles	0	0,149	0	7,030
Other transportation equipment	3,332	102,903	3,305	102,956
Metallic waste and scrap	14,278	1,072,887	13,627	1,006,948
Non-metallic waste and scrap	4,340	180,136	4,341	197,773
Other manufactured and miscellaneous goods	802	44,082	919	51,570
Pool car traffic of freight forwarder and ship associated	29	751	41	1,208
Mixed loads or unidentified freight Less than carload shipments	118	3,928 0	145	3,816 0
Less than candad shipments		U	•••	U

Includes loadings of gypsum.
 Excludes goods transported in containers or trailers on flat cars.

Table 7 Railway carloading statistics for intermodal and non-intermodal traffic in Canada — Total

	November 2007			November 2006		
	Units	TEUs ¹	Metric tonnes	Units	TEUs ¹	Metric tonnes
Total non-intermodal traffic loaded Container-on-flat-car Trailer-on-flat-car Traffic received from United States connections	160,571 6,574	285,891	21,888,119 2,491,055 81,948 2,946,086	149,801 6,372	262,658	22,240,256 2,339,785 84,373 2,515,958
Total traffic carried			27,407,208			27,180,372
Container-on-flat-car included in receipts from United States connections Trailer-on-flat-car included in receipts from United States connections	22,807	38,623	326,378	17,302	29,929	232,347
Traffic received from Canadian connections	1,873		28,140 3,152,513	1,507		21,732 3,434,102

^{1.} Estimated numbers.

Note(s): Unit of measure "TEUs" means: twenty-foot equivalent units.

Table 8 Railway carloading statistics for intermodal and non-intermodal traffic in Canada — Eastern Division

	November 2007			November 2006		
	Units	TEUs ¹	Metric tonnes	Units	TEUs ¹	Metric tonnes
Total non-intermodal traffic loaded Container-on-flat-car Trailer-on-flat-car Traffic received from United States connections	84,151 6,095	150,878	8,898,946 1,358,799 72,856 740,287	84,399 5,895	148,263	9,734,383 1,330,117 76,140 688,913
Total traffic carried			11,070,888			11,829,553
Container-on-flat-car included in receipts from United States connections Trailer-on-flat-car included in receipts from United States connections	5,114 239	10,319	64,307 4.755	4,602 134	9,179	56,208 2,392
Traffic received from Canadian connections			2,603,250			2,894,408

Estimated numbers.

Note(s): Unit of measure "TEUs" means: twenty-foot equivalent units.

Table 9 Railway carloading statistics for intermodal and non-intermodal traffic in Canada — Western Division

		November 2007			November 2006		
	Units	TEUs1	Metric tonnes	Units	TEUs1	Metric tonnes	
Total non-intermodal traffic loaded Container-on-flat-car Trailer-on-flat-car Traffic received from United States connections	76,420 479	135,013	12,989,173 1,132,256 9,092 2,205,799	65,402 477	114,395	12,505,873 1,009,668 8,233 1,827,045	
Total traffic carried			16,336,320			15,350,819	
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	17,693 1,634	28,304	262,071 23,385 549,263	12,700 1,373	20,750	176,139 19,340 539,694	

^{1.} Estimated numbers.

Note(s): Unit of measure "TEUs" means: twenty-foot equivalent units.

Table 10 Railway carloading statistics for intermodal and non-intermodal traffic in Canada (year to date) — Total

	January	2007 to Nove	ember 2007	January 2006 to November 2006		
	Units	TEUs1	Metric tonnes	Units	TEUs 1	Metric tonnes
Total non-intermodal traffic loaded Container-on-flat-car Trailer-on-flat-car Traffic received from United States connections	1,658,386 70,439	2,925,936	236,435,977 25,757,648 906,925 29,602,675	1,616,104 67,576	2,825,205	238,093,407 25,213,165 909,721 26,064,272
Total traffic carried			292,703,225			290,280,565
Container-on-flat-car included in receipts from United States connections Trailer-on-flat-car included in receipts from	228,615	392,719	3,147,730	,	329,048	2,475,054
United States connections Traffic received from Canadian connections	18,674		272,847 37,431,608	15,552		235,616 39,689,030

1. Estimated numbers. **Note(s):** Unit of measure "TEUs" means: twenty-foot equivalent units.

Table 11 Railway carloading statistics for intermodal and non-intermodal traffic in Canada (year to date) — Eastern Division

	January	2007 to Nov	ember 2007	January 2006 to November 2006			
	Units	TEUs ¹	Metric tonnes	Units	TEUs ¹	Metric tonnes	
Total non-intermodal traffic loaded Container-on-flat-car Trailer-on-flat-car Traffic received from United States connections	873,090 65,214	1,550,316	99,098,299 14,072,528 802,093 8,229,294	876,099 62,099	1,539,382	104,032,831 14,107,157 811,622 7,291,313	
Total traffic carried			122,202,214			126,242,923	
Container-on-flat-car included in receipts from United States connections Trailer-on-flat-car included in receipts from United	58,726	115,552	735,655	56,040	112,147	665,095	
States connections Traffic received from Canadian connections	1,754		31,930 30,775,930	1,211		21,534 32,267,799	

^{1.} Estimated numbers.

Note(s): Unit of measure "TEUs" means: twenty-foot equivalent units.

Table 12 Railway carloading statistics for intermodal and non-intermodal traffic in Canada (year to date) — Western Division

	January 2007 to November 2007			January 2006 to November 2006		
	Units	TEUs ¹	Metric tonnes	Units	TEUs ¹	Metric tonnes
Total non-intermodal traffic loaded Container-on-flat-car Trailer-on-flat-car Traffic received from United States connections	785,296 5,225	1,375,620	137,337,678 11,685,120 104,832 21,373,381	740,005 5,477	1,285,823	134,060,576 11,106,008 98,099 18,772,959
Total traffic carried			170,501,011			164,037,642
Container-on-flat-car included in receipts from United States connections Trailer-on-flat-car included in receipts from United	169,889	277,167	2,412,075	131,702	216,901	1,809,959
States connections Traffic received from Canadian connections	16,920		240,917 6,655,678	14,341		214,082 7,421,231

1. Estimated numbers. **Note(s):** Unit of measure "TEUs" means: twenty-foot equivalent units.

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 traffic. 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. 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 freight carried in containers or truck trailers that are loaded onto flat cars.

^{2.} Non-Intermodal traffic is freight carried in bulk or loaded in box cars.

^{3.} 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.

Release date: January 2008

Symbols

The following standard symbols are used in Statistics Canada publications:

- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
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- 0s value rounded to 0 (zero) where there is a meaningful distinction between true zero and the value that was rounded
- p 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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