

Service bulletin**Monthly Railway Carloadings****June 2013****Highlights**

- Freight carried by Canadian railways fell 3.4% in June to 26.2 million tonnes, compared with the same month in 2012. The drop marks the first decline in freight loadings for the month of June since 2009.
- Within Canada, combined loadings of non-intermodal freight (i.e., cargo moved via box cars or loaded in bulk) and intermodal freight (i.e., cargo moved via containers and trailers on flat cars) decreased 4.2% to 22.7 million tonnes.
- Non-intermodal freight loadings fell 4.0% to 20.3 million tonnes as freight activity was significantly pulled down by a number of commodity groupings. These included potash (down 406 000 tonnes), coal (down 388 000 tonnes), canola (down 234 000 tonnes), and wheat (down 165 000 tonnes). In total, 32 of the 64 commodity groups carried by Canadian railways fell during the month.
- The drop in loadings occurred despite a strong push from a number of commodities that rose during the month. These included fuel oils and crude petroleum (up 393 000 tonnes); iron ores and concentrates (up 308 000 tonnes); and sand, gravel and crushed stone (up 105 000 tonnes).
- Intermodal loadings decreased 5.4% to 2.5 million tonnes. The decline was the result of a drop in containerized cargo shipments which offset robust growth from trailers loaded onto flat cars.
- From a geographic perspective, both the Western and Eastern railway divisions in Canada saw a drop in loadings in June. The Western Division, which accounted for 58.4% of the domestic freight loadings, fell 6.6% from the same month in 2012 to 13.3 million tonnes. The Eastern Division accounted for the remainder of the loadings and declined 0.5% to 9.5 million tonnes. For statistical purposes, cargo loadings from Thunder Bay, Ontario, to the Pacific Coast are classified to the Western Division while loadings from Armstrong, Ontario, to the Atlantic Coast are classified to the Eastern Division.
- Rail traffic received from the United States rose 1.9% to 3.5 million tonnes. The gain in tonnage occurred mainly on the strength of intermodal freight, particularly containerized cargo shipments.

Note to readers

All the data in this release are not seasonally adjusted.

Statistical tables

Table 1

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

	June 2013		June 2012	
	Number of rail cars	Metric tonnes	Number of rail cars	Metric tonnes
Wheat	14,783	1,400,387	16,688	1,565,805
Other cereal grains	3,986	337,518	3,885	325,532
Fresh, chilled or dried vegetables	2,507	235,530	1,798	166,202
Fresh, chilled or dried fruit and nuts	0	0	13	215
Colza seeds (canola)	3,539	291,679	6,394	525,530
Other oil seeds and nuts, other agricultural product	741	65,734	1,224	104,468
Animal feed and products	2,157	192,608	2,144	186,294
Meat, fish, seafood and preparations	6	89	1	17
Milled grain production and preparations, bakery products	1,077	82,433	1,347	102,496
Animal or vegetable fats, oils and flours	3,558	309,680	4,097	345,779
Sugar	425	36,816	379	32,219
Prepared food stuffs, not elsewhere classified	377	16,992	342	14,965
Alcoholic and non-alcoholic beverages	1,203	98,788	1,198	97,527
Sand, gravel and crushed stone	5,743	547,075	4,655	442,143
Salt	412	38,255	551	50,597
Phosphate rock	330	29,615	838	75,704
Sulphur	4,790	449,542	4,641	432,454
Gypsum	1,281	125,907	886	86,777
Other non-metallic minerals ¹	768	66,813	791	68,401
Iron ores and concentrates	30,591	2,870,595	27,160	2,562,691
Copper ores and concentrates	699	65,280	873	80,564
Nickel ores and concentrates	1,749	130,121	1,179	89,214
Lead ores and concentrates	0	0	106	7,565
Zinc ores and concentrates	356	31,285	963	79,111
Other metallic ores and concentrates	7,611	679,067	7,145	637,656
Coal	28,687	2,985,134	32,143	3,373,174
Gasoline and aviation turbine fuel	2,253	177,983	3,410	266,262
Fuel oils and crude petroleum	13,643	1,120,518	9,076	727,762
Gaseous hydrocarbons, including liquid petroleum gas (LPG's)	4,858	308,150	5,147	321,723
Coal coke and petroleum coke	3,387	261,393	3,181	241,993
Other refined petroleum and coal products	5,517	441,978	4,971	397,077
Sulphuric acid	2,402	215,941	2,353	210,451
Alumina	3,531	325,885	2,587	239,934
Other basic chemicals	7,635	647,050	7,168	605,990
Potash	12,937	1,295,429	16,964	1,700,980
Fertilizers (excluding potash)	3,069	245,625	3,393	276,621
Other chemical products and preparations	1,948	149,190	1,003	63,773
Plastic and rubber	4,089	321,530	3,663	291,111
Logs and other wood in the rough	550	35,423	506	31,666
Wood chips	3,108	180,735	3,116	180,575
Lumber	10,244	838,949	9,853	814,638
Other wood products (plywood, veneer)	3,949	339,266	4,161	354,423
Wood pulp	7,797	667,989	8,086	691,142
Newsprint	2,452	166,863	2,245	151,214
Paper and paperboard, except printed products	2,850	205,749	2,986	210,060
Cement	2,151	213,100	2,707	267,028
Other non-metallic mineral products	309	23,279	198	12,954
Iron and steel, primary or semi-finished	3,921	332,221	4,650	390,261
Copper, primary or semi-finished	177	15,305	60	5,214
Aluminum, primary or semi-finished	2,764	238,212	2,020	171,578
Other non-ferrous metal, primary or semi-finished	880	76,317	747	63,843
Articles of base metal	1,238	82,590	1,313	87,764
Machinery	436	8,737	863	21,791
Automobiles and mini-vans	11,977	221,856	14,144	251,822
Freight motor vehicles	6,405	113,960	7,729	138,561
Other vehicles	29	819	26	177
Parts and accessories for motor vehicles	468	11,744	608	15,142
Other transportation equipment	397	15,619	1,239	38,652
Metallic waste and scrap	3,521	289,357	3,302	262,830
Non-metallic waste and scrap	961	56,339	1,096	59,753
Other manufactured and miscellaneous goods	399	17,353	436	17,847
Pool car traffic of freight forwarder and ship associated	4	57	14	148
Mixed loads or unidentified freight	7,602	114,503	7,497	111,581
Less than carload shipments	...	75	...	80
Total non-intermodal traffic loaded ²	250,566	20,291,286	263,959	21,147,521

1. Includes loadings of gypsum.

2. 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

	June 2013		June 2012	
	Number of rail cars	Metric tonnes	Number of rail cars	Metric tonnes
Wheat	947	85,628	1,031	94,930
Other cereal grains	2,475	216,115	1,151	102,762
Fresh, chilled or dried vegetables	38	3,308	22	1,920
Fresh, chilled or dried fruit and nuts	0	0	13	215
Colza seeds (canola)	0	0	17	1,359
Other oil seeds and nuts, other agricultural product	164	14,152	767	66,727
Animal feed and products	799	66,974	819	67,346
Meat, fish, seafood and preparations	6	89	1	17
Milled grain production and preparations, bakery products	258	14,972	319	18,527
Animal or vegetable fats, oils and flours	368	29,782	484	37,619
Sugar	410	35,755	348	29,943
Prepared food stuffs, not elsewhere classified	180	3,327	172	2,961
Alcoholic and non-alcoholic beverages	1,173	96,415	1,145	93,138
Sand, gravel and crushed stone	493	43,599	497	41,692
Salt	233	21,200	231	20,288
Phosphate rock	329	29,586	838	75,704
Sulphur	196	17,340	169	14,424
Gypsum	1,061	105,043	750	73,590
Other non-metallic minerals ¹	687	59,373	685	58,949
Iron ores and concentrates	30,591	2,870,595	27,160	2,562,691
Copper ores and concentrates	207	17,841	203	16,788
Nickel ores and concentrates	1,745	129,765	1,179	89,214
Lead ores and concentrates	0	0	106	7,565
Zinc ores and concentrates	275	24,165	861	70,161
Other metallic ores and concentrates	7,611	679,067	7,144	637,591
Coal	1,561	134,170	459	36,153
Gasoline and aviation turbine fuel	1,703	135,997	3,079	240,233
Fuel oils and crude petroleum	4,744	391,743	4,273	336,535
Gaseous hydrocarbons, including liquid petroleum gas (LPG's)	2,881	183,029	3,327	209,327
Coal coke and petroleum coke	1,401	88,281	1,104	64,729
Other refined petroleum and coal products	1,402	105,635	1,649	125,904
Sulphuric acid	2,085	188,183	1,915	172,220
Alumina	3,531	325,885	2,587	239,934
Other basic chemicals	3,702	302,969	3,553	289,760
Potash	449	45,093	704	70,762
Fertilizers (excluding potash)	159	13,455	256	21,401
Other chemical products and preparations	1,013	69,814	948	59,564
Plastic and rubber	1,758	112,628	1,750	120,849
Logs and other wood in the rough	328	20,264	428	26,821
Wood chips	1,038	63,640	740	45,581
Lumber	2,453	194,534	2,063	166,008
Other wood products (plywood, veneer)	760	52,469	788	55,899
Wood pulp	2,116	179,772	2,131	179,276
Newsprint	2,215	150,446	1,994	135,145
Paper and paperboard, except printed products	2,063	143,727	2,274	154,343
Cement	886	87,181	1,182	116,817
Other non-metallic mineral products	137	7,668	136	7,517
Iron and steel, primary or semi-finished	3,517	296,250	4,184	348,854
Copper, primary or semi-finished	177	15,305	60	5,214
Aluminum, primary or semi-finished	2,710	233,885	1,974	167,577
Other non-ferrous metal, primary or semi-finished	461	41,354	297	26,713
Articles of base metal	462	28,748	614	36,020
Machinery	424	7,922	746	16,307
Automobiles and mini-vans	9,936	193,964	11,466	216,095
Freight motor vehicles	6,037	108,751	7,550	135,963
Other vehicles	28	759	26	177
Parts and accessories for motor vehicles	468	11,744	608	15,142
Other transportation equipment	136	6,904	208	5,488
Metallic waste and scrap	2,204	187,228	1,566	127,855
Non-metallic waste and scrap	487	37,343	477	38,172
Other manufactured and miscellaneous goods	370	15,778	316	12,613
Pool car traffic of freight forwarder and ship associated	2	8	0	0
Mixed loads or unidentified freight	7,597	114,045	7,482	110,182
Less than carload shipments	...	75	...	80
Total non-intermodal traffic loaded ²	116,979	8,287,991	121,026	8,323,351

1. Includes loadings of gypsum.

2. 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

	June 2013		June 2012	
	Number of rail cars	Metric tonnes	Number of rail cars	Metric tonnes
Wheat	13,836	1,314,759	15,657	1,470,875
Other cereal grains	1,511	121,403	2,734	222,770
Fresh, chilled or dried vegetables	2,469	232,222	1,776	164,282
Fresh, chilled or dried fruit and nuts	0	0	0	0
Colza seeds (canola)	3,539	291,679	6,377	524,171
Other oil seeds and nuts, other agricultural product	577	51,582	457	37,741
Animal feed and products	1,358	125,634	1,325	118,948
Meat, fish, seafood and preparations	0	0	0	0
Milled grain production and preparations, bakery products	819	67,461	1,028	83,969
Animal or vegetable fats, oils and flours	3,190	279,898	3,613	308,160
Sugar	15	1,061	31	2,276
Prepared food stuffs, not elsewhere classified	197	13,665	170	12,004
Alcoholic and non-alcoholic beverages	30	2,373	53	4,389
Sand, gravel and crushed stone	5,250	503,476	4,158	400,451
Salt	179	17,055	320	30,309
Phosphate rock	1	29	0	0
Sulphur	4,594	432,202	4,472	418,030
Gypsum	220	20,864	136	13,187
Other non-metallic minerals ¹	81	7,440	106	9,452
Iron ores and concentrates	0	0	0	0
Copper ores and concentrates	492	47,439	670	63,776
Nickel ores and concentrates	4	356	0	0
Lead ores and concentrates	0	0	0	0
Zinc ores and concentrates	81	7,120	102	8,950
Other metallic ores and concentrates	0	0	1	65
Coal	27,126	2,850,964	31,684	3,337,021
Gasoline and aviation turbine fuel	550	41,986	331	26,029
Fuel oils and crude petroleum	8,899	728,775	4,803	391,227
Gaseous hydrocarbons, including liquid petroleum gas (LPG's)	1,977	125,121	1,820	112,396
Coal coke and petroleum coke	1,986	173,112	2,077	177,264
Other refined petroleum and coal products	4,115	336,343	3,322	271,173
Sulphuric acid	317	27,758	438	38,231
Alumina	0	0	0	0
Other basic chemicals	3,933	344,081	3,615	316,230
Potash	12,488	1,250,336	16,260	1,630,218
Fertilizers (excluding potash)	2,910	232,170	3,137	255,220
Other chemical products and preparations	935	79,376	55	4,209
Plastic and rubber	2,331	208,902	1,913	170,262
Logs and other wood in the rough	222	15,159	78	4,845
Wood chips	2,070	117,095	2,376	134,994
Lumber	7,791	644,415	7,790	648,630
Other wood products (plywood, veneer)	3,189	286,797	3,373	298,524
Wood pulp	5,681	488,217	5,955	511,866
Newsprint	237	16,417	251	16,069
Paper and paperboard, except printed products	787	62,022	712	55,717
Cement	1,265	125,919	1,525	150,211
Other non-metallic mineral products	172	15,611	62	5,437
Iron and steel, primary or semi-finished	404	35,971	466	41,407
Copper, primary or semi-finished	0	0	0	0
Aluminum, primary or semi-finished	54	4,327	46	4,001
Other non-ferrous metal, primary or semi-finished	419	34,963	450	37,130
Articles of base metal	776	53,842	699	51,744
Machinery	12	815	117	5,484
Automobiles and mini-vans	2,041	27,892	2,678	35,727
Freight motor vehicles	368	5,209	179	2,598
Other vehicles	1	60	0	0
Parts and accessories for motor vehicles	0	0	0	0
Other transportation equipment	261	8,715	1,031	33,164
Metallic waste and scrap	1,317	102,129	1,736	134,975
Non-metallic waste and scrap	474	18,996	619	21,581
Other manufactured and miscellaneous goods	29	1,575	120	5,234
Pool car traffic of freight forwarder and ship associated	2	49	14	148
Mixed loads or unidentified freight	5	458	15	1,399
Less than carload shipments	...	0	...	0
Total non-intermodal traffic loaded ²	133,587	12,003,295	142,933	12,824,170

1. Includes loadings of gypsum.

2. 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 2013 to June 2013		January 2012 to June 2012	
	Number of rail cars	Metric tonnes	Number of rail cars	Metric tonnes
Wheat	103,407	9,797,976	114,323	10,742,577
Other cereal grains	26,267	2,195,013	24,380	2,062,645
Fresh, chilled or dried vegetables	21,165	1,991,238	10,935	1,005,400
Fresh, chilled or dried fruit and nuts	42	703	77	1,324
Colza seeds (canola)	40,687	3,345,062	54,763	4,483,109
Other oil seeds and nuts, other agricultural product	12,682	1,137,798	13,398	1,193,281
Animal feed and products	16,068	1,435,053	15,279	1,320,607
Meat, fish, seafood and preparations	52	771	15	270
Milled grain production and preparations, bakery products	7,008	531,218	7,642	576,006
Animal or vegetable fats, oils and flours	25,757	2,234,247	29,299	2,491,788
Sugar	2,412	208,634	2,482	212,232
Prepared food stuffs, not elsewhere classified	2,042	108,410	1,838	95,366
Alcoholic and non-alcoholic beverages	7,944	651,159	7,197	579,253
Sand, gravel and crushed stone	17,672	1,647,070	18,213	1,699,299
Salt	4,664	436,530	4,377	399,042
Phosphate rock	3,581	322,973	4,060	366,189
Sulphur	28,831	2,719,719	29,162	2,752,801
Gypsum	8,052	787,359	7,165	704,666
Other non-metallic minerals ¹	4,938	428,645	4,332	375,457
Iron ores and concentrates	185,431	16,867,048	163,688	15,045,610
Copper ores and concentrates	4,535	425,452	4,648	427,825
Nickel ores and concentrates	11,541	856,972	6,666	511,163
Lead ores and concentrates	767	55,398	980	70,170
Zinc ores and concentrates	4,609	381,501	6,074	496,360
Other metallic ores and concentrates	29,078	2,621,614	27,384	2,479,844
Coal	185,871	19,401,968	171,178	17,913,218
Gasoline and aviation turbine fuel	11,234	885,153	17,099	1,343,506
Fuel oils and crude petroleum	82,578	6,806,047	48,211	3,896,970
Gaseous hydrocarbons, including liquid petroleum gas (LPG's)	35,641	2,243,623	33,268	2,104,989
Coal coke and petroleum coke	19,538	1,489,230	16,978	1,259,350
Other refined petroleum and coal products	33,556	2,705,738	27,182	2,178,107
Sulphuric acid	15,811	1,421,108	14,632	1,316,711
Alumina	21,369	1,971,316	15,260	1,422,079
Other basic chemicals	46,856	3,981,777	45,176	3,812,716
Potash	96,123	9,528,229	78,545	7,743,122
Fertilizers (excluding potash)	25,340	2,062,529	25,960	2,133,932
Other chemical products and preparations	6,392	449,307	5,592	346,995
Plastic and rubber	24,280	1,958,365	22,463	1,815,580
Logs and other wood in the rough	3,568	229,173	3,421	214,273
Wood chips	19,042	1,113,557	20,490	1,200,945
Lumber	64,244	5,286,741	59,602	4,906,326
Other wood products (plywood, veneer)	25,671	2,197,469	23,544	2,008,563
Wood pulp	49,374	4,216,972	51,000	4,340,424
Newsprint	13,992	949,088	13,747	930,372
Paper and paperboard, except printed products	16,976	1,223,190	18,152	1,274,848
Cement	11,153	1,101,613	12,376	1,216,781
Other non-metallic mineral products	1,642	127,403	1,188	80,268
Iron and steel, primary or semi-finished	26,222	2,238,268	29,479	2,489,484
Copper, primary or semi-finished	1,063	91,086	786	68,514
Aluminum, primary or semi-finished	16,799	1,450,511	13,428	1,153,023
Other non-ferrous metal, primary or semi-finished	6,193	529,928	5,075	442,825
Articles of base metal	7,126	489,257	6,334	414,588
Machinery	2,884	46,276	3,046	50,166
Automobiles and mini-vans	69,443	1,302,567	75,928	1,375,207
Freight motor vehicles	38,461	686,545	43,227	775,310
Other vehicles	307	6,853	230	5,037
Parts and accessories for motor vehicles	4,011	95,170	3,865	93,905
Other transportation equipment	2,977	100,778	3,946	124,515
Metallic waste and scrap	20,803	1,683,937	22,421	1,775,810
Non-metallic waste and scrap	5,042	283,936	6,219	335,491
Other manufactured and miscellaneous goods	2,068	76,610	1,571	60,697
Pool car traffic of freight forwarder and ship associated	16	502	114	1,300
Mixed loads or unidentified freight	49,187	721,371	47,115	685,316
Less than carload shipments	...	403	...	246
Total non-intermodal traffic loaded ²	1,625,417	131,768,411	1,546,225	123,403,793

1. Includes loadings of gypsum.

2. 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 2013 to June 2013		January 2012 to June 2012	
	Number of rail cars	Metric tonnes	Number of rail cars	Metric tonnes
Wheat	5,215	475,247	4,905	448,621
Other cereal grains	9,837	865,324	6,681	600,547
Fresh, chilled or dried vegetables	381	33,902	171	15,351
Fresh, chilled or dried fruit and nuts	42	703	77	1,324
Colza seeds (canola)	80	6,341	101	7,834
Other oil seeds and nuts, other agricultural product	8,497	771,570	10,036	908,778
Animal feed and products	6,105	520,711	6,262	509,527
Meat, fish, seafood and preparations	52	771	15	270
Milled grain production and preparations, bakery products	1,630	89,688	1,697	93,466
Animal or vegetable fats, oils and flours	3,483	283,016	4,250	336,175
Sugar	2,275	198,736	2,273	196,890
Prepared food stuffs, not elsewhere classified	663	11,688	634	11,601
Alcoholic and non-alcoholic beverages	7,732	634,333	6,967	561,132
Sand, gravel and crushed stone	3,706	320,803	3,663	306,718
Salt	1,500	140,383	1,465	129,979
Phosphate rock	3,580	322,944	4,059	366,151
Sulphur	1,091	93,667	1,040	92,094
Gypsum	7,150	701,711	6,412	632,922
Other non-metallic minerals ¹	4,339	373,047	3,593	310,001
Iron ores and concentrates	185,431	16,867,048	163,688	15,045,610
Copper ores and concentrates	1,157	98,539	1,093	89,695
Nickel ores and concentrates	11,523	855,375	6,666	511,163
Lead ores and concentrates	767	55,398	980	70,170
Zinc ores and concentrates	3,947	323,383	5,499	446,106
Other metallic ores and concentrates	29,077	2,621,601	27,382	2,479,714
Coal	8,039	679,444	5,936	496,988
Gasoline and aviation turbine fuel	8,445	670,026	14,294	1,125,304
Fuel oils and crude petroleum	30,548	2,531,799	23,084	1,831,223
Gaseous hydrocarbons, including liquid petroleum gas (LPG's)	18,579	1,183,178	17,878	1,148,034
Coal coke and petroleum coke	8,694	549,849	6,648	384,929
Other refined petroleum and coal products	8,520	655,387	9,990	776,697
Sulphuric acid	13,659	1,232,254	12,334	1,116,320
Alumina	21,369	1,971,316	15,258	1,421,899
Other basic chemicals	22,076	1,810,505	22,195	1,806,167
Potash	3,788	380,655	3,936	395,366
Fertilizers (excluding potash)	1,998	163,243	2,073	174,684
Other chemical products and preparations	4,941	329,799	5,018	303,700
Plastic and rubber	10,201	700,697	9,945	694,514
Logs and other wood in the rough	2,160	135,360	2,259	142,233
Wood chips	6,074	373,436	5,178	323,619
Lumber	16,089	1,282,893	13,205	1,062,617
Other wood products (plywood, veneer)	5,786	417,088	4,632	327,116
Wood pulp	13,989	1,183,483	12,316	1,021,903
Newsprint	12,461	844,252	11,936	810,994
Paper and paperboard, except printed products	12,487	871,470	13,522	913,761
Cement	4,741	468,651	5,244	517,508
Other non-metallic mineral products	908	62,107	800	46,491
Iron and steel, primary or semi-finished	23,825	2,026,144	26,219	2,199,775
Copper, primary or semi-finished	1,063	91,086	786	68,514
Aluminum, primary or semi-finished	16,500	1,424,985	13,154	1,129,004
Other non-ferrous metal, primary or semi-finished	3,693	322,547	2,678	246,348
Articles of base metal	3,141	198,303	4,032	244,269
Machinery	2,797	39,307	2,897	42,764
Automobiles and mini-vans	57,258	1,135,299	60,432	1,166,623
Freight motor vehicles	36,801	661,800	42,087	758,457
Other vehicles	303	6,658	223	4,614
Parts and accessories for motor vehicles	4,007	94,973	3,863	93,853
Other transportation equipment	655	26,743	987	29,197
Metallic waste and scrap	12,783	1,077,598	12,579	1,029,954
Non-metallic waste and scrap	2,576	198,798	2,877	226,404
Other manufactured and miscellaneous goods	1,898	66,145	1,195	43,587
Pool car traffic of freight forwarder and ship associated	2	8	6	107
Mixed loads or unidentified freight	49,152	718,258	47,064	680,825
Less than carload shipments	...	403	...	246
Total non-intermodal traffic loaded ²	744,598	52,679,130	708,369	48,978,447

1. Includes loadings of gypsum.

2. 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 2013 to June 2013		January 2012 to June 2012	
	Number of rail cars	Metric tonnes	Number of rail cars	Metric tonnes
Wheat	98,192	9,322,729	109,418	10,293,956
Other cereal grains	16,430	1,329,689	17,699	1,462,098
Fresh, chilled or dried vegetables	20,784	1,957,336	10,764	990,049
Fresh, chilled or dried fruit and nuts	0	0	0	0
Colza seeds (canola)	40,607	3,338,721	54,662	4,475,275
Other oil seeds and nuts, other agricultural product	4,185	366,228	3,362	284,503
Animal feed and products	9,963	914,342	9,017	811,080
Meat, fish, seafood and preparations	0	0	0	0
Milled grain production and preparations, bakery products	5,378	441,530	5,945	482,540
Animal or vegetable fats, oils and flours	22,274	1,951,231	25,049	2,155,613
Sugar	137	9,898	209	15,342
Prepared food stuffs, not elsewhere classified	1,379	96,722	1,204	83,765
Alcoholic and non-alcoholic beverages	212	16,826	230	18,121
Sand, gravel and crushed stone	13,966	1,326,267	14,550	1,392,581
Salt	3,164	296,147	2,912	269,063
Phosphate rock	1	29	1	38
Sulphur	27,740	2,626,052	28,122	2,660,707
Gypsum	902	85,648	753	71,744
Other non-metallic minerals ¹	599	55,598	739	65,456
Iron ores and concentrates	0	0	0	0
Copper ores and concentrates	3,378	326,913	3,555	338,130
Nickel ores and concentrates	18	1,597	0	0
Lead ores and concentrates	0	0	0	0
Zinc ores and concentrates	662	58,118	575	50,254
Other metallic ores and concentrates	1	13	2	130
Coal	177,832	18,722,524	165,242	17,416,230
Gasoline and aviation turbine fuel	2,789	215,127	2,805	218,202
Fuel oils and crude petroleum	52,030	4,274,248	25,127	2,065,747
Gaseous hydrocarbons, including liquid petroleum gas (LPG's)	17,062	1,060,445	15,390	956,955
Coal coke and petroleum coke	10,844	939,381	10,330	874,421
Other refined petroleum and coal products	25,036	2,050,351	17,192	1,401,410
Sulphuric acid	2,152	188,854	2,298	200,391
Alumina	0	0	2	180
Other basic chemicals	24,780	2,171,272	22,981	2,006,549
Potash	92,335	9,147,574	74,609	7,347,756
Fertilizers (excluding potash)	23,342	1,899,286	23,887	1,959,248
Other chemical products and preparations	1,451	119,508	574	43,295
Plastic and rubber	14,079	1,257,668	12,518	1,121,066
Logs and other wood in the rough	1,408	93,813	1,162	72,040
Wood chips	12,968	740,121	15,312	877,326
Lumber	48,155	4,003,848	46,397	3,843,709
Other wood products (plywood, veneer)	19,885	1,780,381	18,912	1,681,447
Wood pulp	35,385	3,033,489	38,684	3,318,521
Newsprint	1,531	104,836	1,811	119,378
Paper and paperboard, except printed products	4,489	351,720	4,630	361,087
Cement	6,412	632,962	7,132	699,273
Other non-metallic mineral products	734	65,296	388	33,777
Iron and steel, primary or semi-finished	2,397	212,124	3,260	289,709
Copper, primary or semi-finished	0	0	0	0
Aluminum, primary or semi-finished	299	25,526	274	24,019
Other non-ferrous metal, primary or semi-finished	2,500	207,381	2,397	196,477
Articles of base metal	3,985	290,954	2,302	170,319
Machinery	87	6,969	149	7,402
Automobiles and mini-vans	12,185	167,268	15,496	208,584
Freight motor vehicles	1,660	24,745	1,140	16,853
Other vehicles	4	195	7	423
Parts and accessories for motor vehicles	4	197	2	52
Other transportation equipment	2,322	74,035	2,959	95,318
Metallic waste and scrap	8,020	606,339	9,842	745,856
Non-metallic waste and scrap	2,466	85,138	3,342	109,087
Other manufactured and miscellaneous goods	170	10,465	376	17,110
Pool car traffic of freight forwarder and ship associated	14	494	108	1,193
Mixed loads or unidentified freight	35	3,113	51	4,491
Less than carload shipments	...	0	...	0
Total non-intermodal traffic loaded ²	880,819	79,089,281	837,856	74,425,346

1. Includes loadings of gypsum.

2. Excludes goods transported in containers or trailers on flat cars.

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

	June 2013			June 2012		
	Units	TEUs ¹	Metric tonnes	Units	TEUs ¹	Metric tonnes
Total non-intermodal traffic loaded	.	.	20,291,286	.	.	21,147,521
Container-on-flat-car	157,322	295,602	2,388,859	166,112	312,932	2,536,181
Trailer-on-flat-car	4,232	.	64,170	3,669	.	55,883
Traffic received from United States connections	.	.	3,487,463	.	.	3,422,606
Total traffic carried	.	.	26,231,778	.	.	27,162,191
Container-on-flat-car included in receipts from United States connections	14,951	31,019	224,956	12,438	25,606	179,399
Trailer-on-flat-car included in receipts from United States connections	2,407	.	33,412	2,398	.	35,724
Traffic received from Canadian connections	.	.	2,105,173	.	.	2,533,231

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

	June 2013			June 2012		
	Units	TEUs ¹	Metric tonnes	Units	TEUs ¹	Metric tonnes
Total non-intermodal traffic loaded	.	.	8,287,991	.	.	8,323,351
Container-on-flat-car	69,029	134,105	1,111,241	70,871	138,678	1,139,525
Trailer-on-flat-car	4,040	.	60,760	3,352	.	49,022
Traffic received from United States connections	.	.	820,875	.	.	806,114
Total traffic carried	.	.	10,280,867	.	.	10,318,012
Container-on-flat-car included in receipts from United States connections	6,190	13,811	75,218	6,315	13,544	81,552
Trailer-on-flat-car included in receipts from United States connections	0	.	0	2	.	13
Traffic received from Canadian connections	.	.	1,540,324	.	.	1,975,866

1. 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

	June 2013			June 2012		
	Units	TEUs ¹	Metric tonnes	Units	TEUs ¹	Metric tonnes
Total non-intermodal traffic loaded	.	.	12,003,295	.	.	12,824,170
Container-on-flat-car	88,293	161,497	1,277,618	95,241	174,254	1,396,656
Trailer-on-flat-car	192	.	3,410	317	.	6,861
Traffic received from United States connections	.	.	2,666,588	.	.	2,616,492
Total traffic carried	.	.	15,950,911	.	.	16,844,179
Container-on-flat-car included in receipts from United States connections	8,761	17,208	149,738	6,123	12,062	97,847
Trailer-on-flat-car included in receipts from United States connections	2,407	.	33,412	2,396	.	35,711
Traffic received from Canadian connections	.	.	564,849	.	.	557,365

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 2013 to June 2013			January 2012 to June 2012		
	Units	TEUs ¹	Metric tonnes	Units	TEUs ¹	Metric tonnes
Total non-intermodal traffic loaded	.	.	131,768,411	.	.	123,403,793
Container-on-flat-car	949,764	1,798,112	14,501,211	923,656	1,747,924	14,098,971
Trailer-on-flat-car	26,195	.	395,438	22,994	.	336,938
Traffic received from United States connections	.	.	19,516,488	.	.	19,515,425
Total traffic carried	.	.	166,181,548	.	.	157,355,127
Container-on-flat-car included in receipts from United States connections	86,153	174,819	1,277,279	67,578	138,457	987,509
Trailer-on-flat-car included in receipts from United States connections	12,269	.	173,184	12,476	.	178,797
Traffic received from Canadian connections	.	.	14,547,349	.	.	16,867,971

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 2013 to June 2013			January 2012 to June 2012		
	Units	TEUs ¹	Metric tonnes	Units	TEUs ¹	Metric tonnes
Total non-intermodal traffic loaded	.	.	52,679,130	.	.	48,978,447
Container-on-flat-car	418,689	814,865	6,753,776	397,051	777,410	6,369,027
Trailer-on-flat-car	24,480	.	362,124	20,993	.	295,319
Traffic received from United States connections	.	.	4,942,782	.	.	4,795,354
Total traffic carried	.	.	64,737,812	.	.	60,438,147
Container-on-flat-car included in receipts from United States connections	38,056	81,712	474,669	31,959	68,524	416,597
Trailer-on-flat-car included in receipts from United States connections	2	.	23	16	.	141
Traffic received from Canadian connections	.	.	11,719,013	.	.	13,417,107

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 2013 to June 2013			January 2012 to June 2012		
	Units	TEUs ¹	Metric tonnes	Units	TEUs ¹	Metric tonnes
Total non-intermodal traffic loaded	.	.	79,089,281	.	.	74,425,346
Container-on-flat-car	531,075	983,247	7,747,435	526,605	970,514	7,729,944
Trailer-on-flat-car	1,715	.	33,314	2,001	.	41,619
Traffic received from United States connections	.	.	14,573,706	.	.	14,720,071
Total traffic carried	.	.	101,443,736	.	.	96,916,980
Container-on-flat-car included in receipts from United States connections	48,097	93,107	802,610	35,619	69,933	570,912
Trailer-on-flat-car included in receipts from United States connections	12,267	.	173,161	12,460	.	178,656
Traffic received from Canadian connections	.	.	2,828,336	.	.	3,450,864

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 intermodal¹ and non-intermodal² 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.³ 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.gc.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: August 2013

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
0	true zero or a value rounded to zero
0 ^s	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 <i>Statistics Act</i>
E	use with caution
F	too unreliable to be published
*	significantly different from reference category ($p < 0.05$)

To access this product

This product, Catalogue no. 52-001-X, is available free in electronic format. To obtain a single issue, visit our website, www.statcan.gc.ca and browse by "Key resource" > "Publications."

Frequency: Monthly / ISSN 1496-8592

For information on the wide range of data available from Statistics Canada, please call our national inquiries line at 1-800-263-1136.

Cette publication est également disponible en français.

Published by authority of the Minister responsible for Statistics Canada. © Minister of Industry, 2013.

All rights reserved. Use of this publication is governed by the *Statistics Canada Open License Agreement*.

<http://www.statcan.gc.ca/reference/copyright-droit-auteur-eng.htm>

Standards of service to the public

Statistics Canada is committed to serving its clients in a prompt, reliable and courteous manner. To this end, Statistics Canada has developed *standards of service* that its employees observe.

To obtain a copy of these service standards, please contact Statistics Canada toll-free at 1-800-263-1136. The service standards are also published on www.statcan.gc.ca under "About us" > "The agency" > "Providing services to Canadians."

Note of appreciation

Canada owes the success of its statistical system to a long-standing partnership between Statistics Canada, the citizens of Canada, its businesses, governments and other institutions. Accurate and timely statistical information could not be produced without their continued cooperation and goodwill.