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Vol. 77, No. 10

October 2000

Highlights:

- In October 2000, the freight loaded by railways in Canada (excluding intermodal traffic) totalled 21.9 million metric tonnes. This represented an increase of 0.3% compared to October 1999.
- The intermodal tonnage, represented by "container-on-flat-cars" (C.O.F.C.) and "trailer-on-flat-cars" (T.O.F.C.) increased by 6.6% compared to the same period in 1999, to reach 2.3 million metric tonnes.
- The five main loaded commodities were: iron ores and concentrates (3.6 million metric tonnes), coal (3.1 million metric tonnes), wheat (1.6 million metric tonnes), potash (1.2 million metric tonnes) and lumber (1.0 million metric tonnes).
- The cumulative freight loaded (excluding intermodal traffic) for the first ten months of 2000 reached 212.1 million metric tonnes.

Available on Cansim: matrix 1430

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January 2001

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 and governments. Accurate and timely statistical information could not be produced without their continued cooperation and goodwill.

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TABLE 1. Revenue Freight Loaded on Lines in Canada - Total¹

			October 20	00		October 199	9
MRC	Commodity		Cars	Metric tonnes		Cars	Metric tonnes
1	Wheat		18,017	1 619 374		17,576	1 576 966
2	Other cereal grains		6,278	485 754		5,689	452 562
3 4	Fresh, chilled or dried vegetables Fresh, chilled or dried fruit and nuts		3,731	314 137		3,218	267 949
5	Colza seeds (Canola)		7,678	602 744		8,389	671 229
6	Other oil seeds and nuts and other agricultural products		1,259	102 969		1,183	97 353
7 8	Feed, cereal straw, eggs and other animal products		1,681 1	134 569 78		1,921 3	151 961 131
9	Meat, fish, seafood, and preparations Milled grain products and preparations, and bakery products		1,106	81 373		1,095	80 302
10	Animal or vegetable fats, oils and flours		2,701	211 083		2,503	191 125
11	Sugar		288	25 100		333	26 759
12 13	Prepared foodstuffs n.e.c. Alcoholic and non-alcoholic beverages		72 73	3 770 5 765		24 65	1 352 4 829
14	Sand, gravel and crushed stone		3,086	263 058		2,653	225 551
15	Salt		1,161	107 690		1,292	120 178
16	Phosphate rock		530	48 028		230	19 913
17 18	Sulphur Gypsum		5,907 x	560 304 x		7,353 x	693 866 x
19	Other non-metallic minerals ²		5,737	492 474		6,218	542 449
20	Iron ores and concentrates		35,432	3 574 330		36,356	3 520 287
21	Copper ores and concentrates		1,699	149 804		999	88 909
22	Nickel ores and concentrates		3,238	232 829		3,474	251 699
23 24	Lead ores and concentrates Zinc ores and concentrates		1,017 921	55 607 80 411		673 394	55 066 34 666
25	Other metallic ores and concentrates		116	10 067		135	11 871
26	Coal		30,767	3 104 351		35,939	3 504 238
27	Gasoline and aviation turbine fuel		1,903	134 032		2,258	155 302
28 29	Fuel oils and crude petroleum Gaseous hydrocarbons, including LPGs		3,734 6,403	282 848 404 820		3,230 6,769	264 697 425 216
30	Coal coke and petroleum coke		2,045	124 776		1,553	98 580
31	Other refined petroleum and coal products		2,006	147 398		2,008	149 536
32	Sulphuric acid		2,153	191 713		2,133	188 167
33	Alumina		5,096	468 523		5,269	485 227
34 35	Other basic chemicals Potash		7,559 12,597	639 280 1 185 555		7,084 12,604	584 309 1 162 877
36	Fertilizers (excluding potash)		6,034	504 474		4,601	375 667
37	Other chemical products and preparations		1,137	95 249		890	75 332
38	Plastic and rubber		3,873	320 920		3,130	254 514
39 40	Logs and other wood in the rough		2,909 7,935	146 238 478 495		3,432 8,391	168 095 502 412
41	Wood chips Lumber		12,416	960 365		12,307	919 476
42	Other wood products (plywood, veneer, etc)		5,073	368 860		4,525	327 039
43	Wood pulp		9,670	732 979		9,164	710 401
44	Newsprint		7,215	438 552		6,574	393 153
45 46	Paper and paperboard, except printed products Cement		4,219 2,573	263 608 231 618		3,616 2,653	223 431 236 363
47	Other non-metallic mineral products		1,141	95 157		943	77 309
48	Iron and steel - primary or semi-finished		3,403	274 332		3,728	298 397
49	Copper - primary or semi-finished		687	55 714		1,198	101 387
50 51	Aluminum - primary or semi-finished Other non-ferrous metal - primary or semi-finished		1,497 529	117 710 41 323		1,745 425	137 301 33 962
52	Articles of base metal		941	65 917		1,415	103 092
53	Machinery		197	8 862		283	14 688
54	Automobiles and mini-vans		9,262	174 463		8,477	144 043
55 56	Freight motor vehicles Other vehicles		8,783 997	156 079 22 074		8,764 84	155 473 2 855
57	Parts and accessories for motor vehicles		1,859	64 201		2,398	72 452
58	Other transportation equipment		1,453	34 187		1,348	33 602
59	Metallic waste and scrap		2,277	172 748		2,163	159 216
60	Non-metallic waste and scrap		1,356	87 320		986	55 431
61 62	Other manufactured and miscellaneous goods Pool car traffic of freight forwarders and shipper associations		280 1,228	14 515 55 371		300 1,720	15 862 66 579
63	Mixed loads or unidentified freight		506	25 786		542	22 362
64	Less-than-carload shipments			-			-
	Total non-Intermodal Traffic Loaded ³		275,442	21 851 733		276,425	21 785 015
-		Units	TEUs ^e	Metric tonnes	Units	TEUs ^e	Metric tonnes
	Container-on-flat-car (C.O.F.C.) Trailer-on-flat-car (T.O.F.C.)	134,565 8,679	270,643 	2 188 491 156 733	125,663 9,714	252,849 	2 023 764 175 361
	Traffic received from United States connections			2 720 348			1 923 523
	TOTAL TRAFFIC CARRIED			26 917 305			25 907 663
	Traffic received from Canadian connections			4 239 472			4 199 518
	C.O.F.C. included in receipts from U.S. connections T.O.F.C. included in receipts from U.S. connections	15,000 3,344	29,759	195 902 51 405	15,150 3,048	29,783 	195 742 50 243
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See 100	tnote(s) at the end of Chart 1.						

TABLE 2. Revenue Freight Loaded on Lines in Canada - Eastern Division

			October 200	00		99	
MRC code	Commodity		Cars	Metric tonnes		Cars	Metric tonnes
1	Wheat		566	50 992		468	42 312
2	Other cereal grains		297	26 272		333	29 673
3 4	Fresh, chilled or dried vegetables Fresh, chilled or dried fruit and nuts		68	6 072		95	8 571
5	Colza seeds (Canola)		86	6 469		147	12 086
6	Other oil seeds and nuts and other agricultural products		232	20 529		186	16 524
7	Feed, cereal straw, eggs and other animal products		516	40 411		561	43 178
8 9	Meat, fish, seafood, and preparations Milled grain products and preparations, and bakery products		1 43	78 3 170		1 36	49 2 465
10	Animal or vegetable fats, oils and flours		168	12 444		207	15 439
11	Sugar		272	23 728		327	26 240
12	Prepared foodstuffs n.e.c.		19	1 068		7	285
13 14	Alcoholic and non-alcoholic beverages Sand, gravel and crushed stone		29 1,198	2 132 95 728		21 943	1 200 74 836
15	Salt		861	82 222		1,019	96 975
16	Phosphate rock		527	47 783		230	19 913
17	Sulphur		92	8 171		81	7 434
18 19	Gypsum Other non-metallic minerals ²		x 5,172	x 442 755		x 5,625	x 490 259
20	Iron ores and concentrates		35,432	3 574 330		36,355	3 520 208
21	Copper ores and concentrates		1,021	89 075		578	51 162
22	Nickel ores and concentrates		3,238	232 829		3,474	251 699
23	Lead ores and concentrates		350	1 224		82	7 025
24 25	Zinc ores and concentrates Other metallic ores and concentrates		878 20	76 630 1 970		364 7	31 999 527
26	Coal		1,997	178 616		4,273	344 156
27	Gasoline and aviation turbine fuel		1,473	105 060		1,815	124 751
28	Fuel oils and crude petroleum		2,171	167 504		1,507	126 996
29	Gaseous hydrocarbons, including LPGs		3,527	222 750		3,879	243 808
30 31	Coal coke and petroleum coke Other refined petroleum and coal products		1,325 1,289	68 743 92 828		1,004 1,232	56 427 88 171
32	Sulphuric acid		1,874	166 966		1,868	164 820
33	Alumina		5,096	468 523		5,268	485 137
34	Other basic chemicals		2,637	206 740		2,775	214 218
35	Potash Fortilizora (evaluding notach)		600 696	54 949 62 550		914 113	83 627 8 841
36 37	Fertilizers (excluding potash) Other chemical products and preparations		733	62 132		616	52 117
38	Plastic and rubber		2,183	174 863		1,818	142 927
39	Logs and other wood in the rough		2,221	98 342		2,581	112 348
40	Wood chips		1,462	84 306		1,720	93 818
41 42	Lumber Other wood products (plywood, veneer, etc)		4,619 2,380	343 673 177 923		4,722 1,977	335 593 147 932
43	Wood pulp		3,466	257 294		3,408	251 313
44	Newsprint		5,515	331 811		4,766	280 866
45	Paper and paperboard, except printed products		3,560	219 716		3,290	203 531
46 47	Cement Other non-metallic mineral products		1,170 770	103 375 65 499		1,125 501	98 883 39 621
48	Iron and steel - primary or semi-finished		2,869	232 310		3,253	262 064
49	Copper - primary or semi-finished		560	46 493		1,076	92 673
50	Aluminum - primary or semi-finished		1,463	115 164		1,680	131 969
51	Other non-ferrous metal - primary or semi-finished		307	26 162		292	24 849
52 53	Articles of base metal Machinery		557 178	38 585 7 913		688 254	47 947 12 907
54	Automobiles and mini-vans		7,617	153 375		6,989	124 131
55	Freight motor vehicles		8,563	153 472		8,560	152 505
56	Other vehicles		772	16 051		25	698
57	Parts and accessories for motor vehicles		1,859	64 201		2,398	72 452
58 59	Other transportation equipment Metallic waste and scrap		1,012 1,314	22 373 105 937		1,144 1,234	27 059 96 453
60	Non-metallic waste and scrap		460	29 803		530	31 674
61	Other manufactured and miscellaneous goods		62	4 435		94	6 075
62	Pool car traffic of freight forwarders and shipper associations		1,222	55 232		1,716	66 408
63	Mixed loads or unidentified freight		458	24 011		463	19 659
64	Less-than-carload shipments			-			
	Total non-Intermodal Traffic Loaded ³	Units	131,123 TEUs ^e	9 655 764 Metric tonnes	Units	132,715 TEUs ^e	9 619 486 Metric tonnes
	Container-on-flat-car (C.O.F.C.)	82,913	165,284	1 314 790	78,819	156,621	1 231 605
	Trailer-on-flat-car (T.O.F.C.)	5,567		91 043	6,096		106 837
	Traffic received from United States connections			2 613 261			1 469 408
	TOTAL TRAFFIC CARRIED			13 674 858			12 427 336
	Traffic received from Canadian connections			3 346 139			3 530 027
	C.O.F.C. included in receipts from U.S. connections	14,552	28,791	190 060	14,803	29,084	190 264
	T.O.F.C. included in receipts from U.S. connections	3,111		48 807	1,882		32 358

TABLE 3. Revenue Freight Loaded on Lines in Canada - Western Division

MRC code			October 2000				
	Commodity		Cars	Metric tonnes		Cars	Metric tonnes
1	Wheat		17,451	1 568 382		17,108	1 534 654
2	Other cereal grains Fresh, chilled or dried vegetables		5,981 3,663	459 482 308 065		5,356 3,123	422 889 259 378
4	Fresh, chilled or dried fruit and nuts		3,003	-		3,123	259 576
5	Colza seeds (Canola)		7,592	596 275		8,242	659 143
6	Other oil seeds and nuts and other agricultural products		1,027	82 440		997	80 829
7	Feed, cereal straw, eggs and other animal products		1,165	94 158		1,360	108 783
8 9	Meat, fish, seafood, and preparations Milled grain products and preparations, and bakery products		1,063	- 78 203		2 1,059	82 77 837
10	Animal or vegetable fats, oils and flours		2,533	198 639		2,296	175 686
11	Sugar		16	1 372		6	519
12	Prepared foodstuffs n.e.c.		53	2 702		17	1 067
13	Alcoholic and non-alcoholic beverages		44	3 633		44	3 629
14	Sand, gravel and crushed stone Salt		1,888	167 330 25 468		1,710	150 71: 23 20:
15 16	Phosphate rock		300 3	25 466		273	23 200
17	Sulphur		5,815	552 133		7,272	686 432
18	Gypsum		X	X		x)
19	Other non-metallic minerals ²		565	49 719		593	52 190
20	Iron ores and concentrates		-	-		1	79
21	Copper ores and concentrates		678	60 729		421	37 747
22 23	Nickel ores and concentrates Lead ores and concentrates		667	54 383		- 591	- 48 041
24	Zinc ores and concentrates		43	3 781		30	2 667
25	Other metallic ores and concentrates		96	8 097		128	11 344
26	Coal		28,770	2 925 735		31,666	3 160 082
27	Gasoline and aviation turbine fuel		430	28 972		443	30 551
28	Fuel oils and crude petroleum		1,563	115 344		1,723	137 701
29	Gaseous hydrocarbons, including LPGs		2,876	182 070		2,890	181 408
30	Coal coke and petroleum coke		720	56 033		549	42 153
31 32	Other refined petroleum and coal products Sulphuric acid		717 279	54 570 24 747		776 265	61 365 23 347
33	Alumina		219	24 /4/		1	23 347
34	Other basic chemicals		4,922	432 540		4,309	370 091
35	Potash		11,997	1 130 606		11,690	1 079 250
36	Fertilizers (excluding potash)		5,338	441 924		4,488	366 826
37	Other chemical products and preparations		404	33 117		274	23 215
38	Plastic and rubber		1,690	146 057		1,312	111 587
39 40	Logs and other wood in the rough Wood chips		688 6,473	47 896 394 189		851 6,671	55 747 408 594
41	Lumber		7,797	616 692		7,585	583 883
42	Other wood products (plywood, veneer, etc)		2,693	190 937		2,548	179 107
43	Wood pulp		6,204	475 685		5,756	459 088
44	Newsprint		1,700	106 741		1,808	112 287
45	Paper and paperboard, except printed products		659	43 892		326	19 900
46	Cement		1,403	128 243		1,528	137 480
47 48	Other non-metallic mineral products		371 534	29 658 42 022		442 475	37 688 36 333
49	Iron and steel - primary or semi-finished Copper - primary or semi-finished		127	9 221		122	8 714
50	Aluminum - primary or semi-finished		34	2 546		65	5 332
51	Other non-ferrous metal - primary or semi-finished		222	15 161		133	9 113
52	Articles of base metal		384	27 332		727	55 145
53	Machinery		19	949		29	1 781
54	Automobiles and mini-vans		1,645	21 088		1,488	19 912
55 56	Freight motor vehicles Other vehicles		220 225	2 607 6 023		204 59	2 968 2 157
57	Parts and accessories for motor vehicles		225	0 023		-	2 137
58	Other transportation equipment		- 441	- 11 814		204	6 543
59	Metallic waste and scrap		963	66 811		929	62 763
60	Non-metallic waste and scrap		896	57 517		456	23 757
61	Other manufactured and miscellaneous goods		218	10 080		206	9 787
62	Pool car traffic of freight forwarders and shipper associations		6	139		4	171
63	Mixed loads or unidentified freight		48	1 775		79	2 703
64	Less-than-carload shipments			-			-
	Total non-Intermodal Traffic Loaded ³		144,319	12 195 969		143,710	12 165 529
		Units	TEUs ^e	Metric tonnes	Units	TEUs ^e	Metric tonnes
	Container-on-flat-car (C.O.F.C.) Trailer-on-flat-car (T.O.F.C.)	51,652 3,112	105,359	873 701 65 690	46,844 3,618	96,228 	792 159 68 524
	Traffic received from United States connections		•••	107 087			454 115
	TOTAL TRAFFIC CARRIED			13 242 447			13 480 327
	Traffic received from Canadian connections			893 333			669 491
	C.O.F.C. included in receipts from U.S. connections	448	968	5 842	347	699	5 478
	O.O.I .O. Included in receipts from O.O. confections						

TABLE 4. Revenue Freight Loaded on Lines in Canada - Total¹

		Jar	nuary 2000 to Oc	ctober 2000	Jan	uary 1999 to Oct	ober 1999
MRC	Commodity		Cars	Metric tonnes		Cars	Metric tonnes
1	Wheat		200,844	18 036 702		163,015	14 610 762
2	Other cereal grains		45,912	3 602 352		37,176	2 949 032
3	Fresh, chilled or dried registables		24,391	2 025 858		16,604	1 360 835
4 5	Fresh, chilled or dried fruit and nuts Colza seeds (Canola)		- 41,976	3 316 551		36,039	2 866 639
6	Other oil seeds and nuts and other agricultural products		7,984	651 344		5,016	412 438
7	Feed, cereal straw, eggs and other animal products		16,363	1 302 681		16,031	1 271 226
8 9	Meat, fish, seafood, and preparations Milled grain products and preparations, and bakery products		4	301 793 685		31	2 160 799 327
9 10	Animal or vegetable fats, oils and flours		10,939 23,016	1 794 886		11,106 21,181	1 642 960
11	Sugar		3,017	258 376		3,418	280 439
12	Prepared foodstuffs n.e.c.		598	35 903		282	17 552
13 14	Alcoholic and non-alcoholic beverages Sand, gravel and crushed stone		616 30,972	47 099 2 564 762		599 21,164	44 297 1 806 646
15	Salt		10,723	1 002 708		11,515	1 074 641
16	Phosphate rock		3,929	355 555		494	42 750
17	Sulphur		65,614	6 204 785		68,017	6 408 378
18 19	Gypsum Other non-metallic minerals ²		x 72,729	x 4 740 870		x 55,635	x 4 802 230
20	Iron ores and concentrates		346,755	33 315 801		285,489	26 097 620
21	Copper ores and concentrates		14,023	1 238 261		10,982	972 541
22	Nickel ores and concentrates		27,517	1 989 881		33,822	2 448 175
23 24	Lead ores and concentrates Zinc ores and concentrates		11,173 10,940	917 645 969 652		6,412 3,707	520 060 323 960
2 4 25	Other metallic ores and concentrates		935	80 257		987	83 007
26	Coal		332,280	33 048 551		359,393	35 466 041
27	Gasoline and aviation turbine fuel		18,015	1 296 514		17,886	1 250 581
28 29	Fuel oils and crude petroleum		33,814 54,784	2 711 687 3 480 649		33,286 52,712	2 677 564 3 333 353
30	Gaseous hydrocarbons, including LPGs Coal coke and petroleum coke		17,952	1 089 548		16,337	1 022 718
31	Other refined petroleum and coal products		22,678	1 717 887		21,809	1 639 624
32	Sulphuric acid		22,452	1 998 848		20,616	1 827 230
33	Alumina Other basis showingle		46,108	4 220 609		46,336	4 241 098
34 35	Other basic chemicals Potash		76,600 129,557	6 406 370 12 340 253		74,213 121,991	6 189 443 11 178 911
36	Fertilizers (excluding potash)		51,755	4 346 500		50,259	4 209 584
37	Other chemical products and preparations		10,174	866 305		7,217	603 750
38	Plastic and rubber		33,684	2 772 406		31,739	2 576 511
39 40	Logs and other wood in the rough Wood chips		37,605 76,331	1 970 273 4 603 618		37,590 76,379	2 090 065 4 460 209
41	Lumber		126,498	9 663 859		126,010	9 294 966
42	Other wood products (plywood, veneer, etc)		47,766	3 480 529		41,057	2 895 275
43 44	Wood pulp		94,879 69,709	7 416 090 4 247 833		95,316 65,683	7 270 794 3 916 927
45	Newsprint Paper and paperboard, except printed products		42,079	2 616 856		41,512	2 653 333
46	Cement		24,204	2 166 737		22,038	1 953 864
47	Other non-metallic mineral products		10,604	871 322		8,448	656 777
48 49	Iron and steel - primary or semi-finished Copper - primary or semi-finished		38,312 6,364	3 095 346 516 579		28,394 12,130	2 225 748 1 027 063
50	Aluminum - primary or semi-finished		15,391	1 206 159		16,282	1 271 896
51	Other non-ferrous metal - primary or semi-finished		4,781	382 949		4,286	339 292
52	Articles of base metal		11,655	820 095		13,812	977 816
53 54	Machinery Automobiles and mini-vans		2,109 88,940	97 506 1 575 661		2,000 81,427	98 288 1 407 481
55	Freight motor vehicles		95,267	1 661 375		92,031	1 622 343
56	Other vehicles		3,079	69 048		654	22 645
57	Parts and accessories for motor vehicles		21,049	655 546		22,404	685 857
58 59	Other transportation equipment Metallic waste and scrap		12,748 22,612	269 710 1 706 097		10,908 23,025	276 533 1 696 851
60	Non-metallic waste and scrap		10,209	615 779		9,292	526 717
61	Other manufactured and miscellaneous goods		2,971	163 489		3,821	180 411
62	Pool car traffic of freight forwarders and shipper associations		12,943	572 204		16,700	655 205
63 64	Mixed loads or unidentified freight Less-than-carload shipments		4,803	212 763 4		3,372	121 682 8 017
٠.	Total non-Intermodal Traffic Loaded ³		2,703,731	212 199 463		2,517,087	195 390 136
		Units	TEUs ^e	Metric tonnes	Units	TEUs [®]	Metric tonnes
	Container on flat agr (C.O.F.C.)						
	Container-on-flat-car (C.O.F.C.) Trailer-on-flat-car (T.O.F.C.)	1,256,739 79,130	2,537,572 	20 489 951 1 469 340	1,122,600 69,220	2,287,605	18 263 351 1 294 471
	Traffic received from United States connections			20 452 672			18 306 261
	TOTAL TRAFFIC CARRIED		•••	254 611 426		•••	233 254 219
	Traffic received from Canadian connections C.O.F.C. included in receipts from U.S. connections	145,732	 287,275	38 317 548 1 913 408	140,498	 273,917	40 512 674 1 837 715
	T.O.F.C. included in receipts from U.S. connections	30,162		481 393	28,113		461 383
See foot	note(s) at the end of Chart 1.						

TABLE 5. Revenue Freight Loaded on Lines in Canada - Eastern Division

MD.C		January 2000 to October 2000			Jan	anuary 1999 to October 1999		
MRC code	Commodity		Cars	Metric tonnes		Cars	Metric tonn	
1	Wheat		4,127	371 053		5,720	513 3	
2	Other cereal grains		3,737	332 571		3,775	331 2	
3 4	Fresh, chilled or dried vegetables Fresh, chilled or dried fruit and nuts		550	46 837		445	38 5	
5	Colza seeds (Canola)		703	53 097		715	57 3	
6	Other oil seeds and nuts and other agricultural products		970	85 990		651	57 1	
7	Feed, cereal straw, eggs and other animal products		5,489	430 687		5,459	423 5	
8	Meat, fish, seafood, and preparations		4	301		19	14	
9	Milled grain products and preparations, and bakery products		433	31 990		433	31 3	
10 11	Animal or vegetable fats, oils and flours Sugar		1,936 2,877	144 230 245 517		1,967 3,177	146 2 258 3	
12	Prepared foodstuffs n.e.c.		188	12 053		66	38	
13	Alcoholic and non-alcoholic beverages		233	15 319		241	14 (
14	Sand, gravel and crushed stone		13,366	1 011 658		8,401	682 8	
15	Salt		8,509	812 188		9,349	889	
16	Phosphate rock		3,925	355 219		494	42 7	
17 18	Sulphur Gypsum		797 x	71 163 x		781 x	69 9	
19	Other non-metallic minerals ²		67,994	4 320 233		51,203	4 407 8	
20	Iron ores and concentrates		346,755	33 315 801		285,488	26 097	
21	Copper ores and concentrates		8,396	733 908		7,487	660 7	
22	Nickel ores and concentrates		27,517	1 989 881		33,822	2 448	
23	Lead ores and concentrates		5,449	455 261		651	51 5	
24 25	Zinc ores and concentrates Other metallic ores and concentrates		9,910 128	879 140 9 546		2,942 170	256 ²	
25 26	Coal		31,572	2 595 128		27,222	2 288 5	
27	Gasoline and aviation turbine fuel		12,809	937 168		12,852	894	
28	Fuel oils and crude petroleum		15,989	1 335 966		16,834	1 383 (
29	Gaseous hydrocarbons, including LPGs		32,103	2 040 256		32,066	2 027	
30	Coal coke and petroleum coke		11,762	609 400		10,142	549	
31	Other refined petroleum and coal products		14,070	1 031 177		13,096	946 8	
32	Sulphuric acid		19,520	1 739 293		18,081	1 601 7	
33 34	Alumina Other hasis shamisele		46,070	4 217 797		46,321	4 239 8 2 184 °	
35	Other basic chemicals Potash		29,544 8,689	2 309 553 795 284		27,704 8,415	2 10 4 771 :	
36	Fertilizers (excluding potash)		4,168	372 929		3,561	313	
37	Other chemical products and preparations		7,862	673 433		5,533	461	
38	Plastic and rubber		20,591	1 649 798		18,758	1 476	
39	Logs and other wood in the rough		25,527	1 120 360		21,499	1 003 7	
40	Wood chips		13,976	808 674		13,105	705	
41	Lumber		47,543	3 493 478		45,388	3 233	
42 43	Other wood products (plywood, veneer, etc) Wood pulp		21,785 37,052	1 625 915 2 737 257		19,650 37,150	1 433 : 2 662 :	
44	Newsprint		52,459	3 170 085		48,602	2 846	
45	Paper and paperboard, except printed products		36,562	2 253 232		33,323	2 087	
46	Cement		11,487	1 019 994		10,714	936	
47	Other non-metallic mineral products		6,776	557 812		4,138	302	
48	Iron and steel - primary or semi-finished		32,597	2 650 978		24,831	1 954	
49	Copper - primary or semi-finished		5,121	425 321		10,939	942	
50 51	Aluminum - primary or semi-finished		14,786	1 162 138		15,597	1 220 (235)	
51 52	Other non-ferrous metal - primary or semi-finished Articles of base metal		3,086 6,809	268 010 478 778		2,773 7,316	508	
52 53	Machinery		1,838	84 136		1,511	72	
54	Automobiles and mini-vans		73,777	1 377 242		67,887	1 230	
55	Freight motor vehicles		93,007	1 630 854		90,297	1 596	
56	Other vehicles		2,604	53 204		118	2	
57	Parts and accessories for motor vehicles		21,047	655 507		22,404	685	
58	Other transportation equipment		10,112	191 742		8,850	205	
59 so	Metallic waste and scrap		13,117	1 045 202		13,833	1 077	
60 61	Non-metallic waste and scrap Other manufactured and miscellaneous goods		4,751 1,036	293 792 73 194		4,652 1,827	274 83	
51 52	Pool car traffic of freight forwarders and shipper associations		12,889	570 479		16,661	654	
63	Mixed loads or unidentified freight		3,988	184 109		2,976	108	
64	Less-than-carload shipments			4			8	
	Total non-Intermodal Traffic Loaded ³		1,322,474	93 962 321		1,190,082	82 708	
		Units	TEUs ^e	Metric tonnes	Units	TEUs ^e	Metric tor	
	Container-on-flat-car (C.O.F.C.) Trailer-on-flat-car (T.O.F.C.)	799,896 49,743	1,600,423 	12 848 540 846 073	717,374 40,605	1,457,999 	11 483 725	
	Traffic received from United States connections			19 484 619		***	13 895	
	TOTAL TRAFFIC CARRIED			127 141 553			108 812	
	Traffic received from Canadian connections			31 202 995			33 155	
	C.O.F.C. included in receipts from U.S. connections	143,459	282,394	1 880 290	137,845	268,512	1 796	

TABLE 6. Revenue Freight Loaded on Lines in Canada - Western Division

AD.C		January 2000 to October 2000			Janı	January 1999 to October 1999		
/IRC code	Commodity		Cars	Metric tonnes		Cars	Metric tonn	
1	Wheat		196,717	17 665 649		157,295	14 097 44	
2	Other cereal grains		42,175	3 269 781		33,401	2 617 77	
3 4	Fresh, chilled or dried vegetables Fresh, chilled or dried fruit and nuts		23,841	1 979 021		16,159	1 322 30	
5	Colza seeds (Canola)		41,273	3 263 454		35,324	2 809 29	
6	Other oil seeds and nuts and other agricultural products		7,014	565 354		4,365	355 26	
7	Feed, cereal straw, eggs and other animal products		10,874	871 994		10,572	847 64	
8	Meat, fish, seafood, and preparations		-	-		12	7:	
9 10	Milled grain products and preparations, and bakery products		10,506 21,080	761 695		10,673 19,214	768 0 1 496 7	
11	Animal or vegetable fats, oils and flours Sugar		140	1 650 656 12 859		19,214	22 0	
12	Prepared foodstuffs n.e.c.		410	23 850		216	13 7	
13	Alcoholic and non-alcoholic beverages		383	31 780		358	29 6	
14	Sand, gravel and crushed stone		17,606	1 553 104		12,763	1 123 8	
15	Salt		2,214	190 520		2,166	184 7	
16	Phosphate rock		4	336		-	0.000.0	
17 18	Sulphur Gypsum		64,817 x	6 133 622 x		67,236 x	6 338 3	
19	Other non-metallic minerals ²		4,735	420 637		4,432	394 3	
20	Iron ores and concentrates		-,,,,,,,	-		1	00.10	
21	Copper ores and concentrates		5,627	504 353		3,495	311 7	
22	Nickel ores and concentrates		-	-		-		
23	Lead ores and concentrates		5,724	462 384		5,761	468 5	
24	Zinc ores and concentrates		1,030	90 512		765	67 5	
25	Other metallic ores and concentrates		807	70 711		817	72 3	
26 27	Coal		300,708	30 453 423 359 346		332,171 5,034	33 177 4 355 8	
21 28	Gasoline and aviation turbine fuel Fuel oils and crude petroleum		5,206 17,825	1 375 721		5,034 16,452	1 294 5	
29	Gaseous hydrocarbons, including LPGs		22,681	1 440 393		20,646	1 305 9	
30	Coal coke and petroleum coke		6,190	480 148		6,195	472 7	
31	Other refined petroleum and coal products		8,608	686 710		8,713	692 7	
32	Sulphuric acid .		2,932	259 555		2,535	225 4	
33	Alumina		38	2 812		15	1 2	
34	Other basic chemicals		47,056	4 096 817		46,509	4 005 3	
35	Potash		120,868	11 544 969		113,576	10 407 3	
36	Fertilizers (excluding potash)		47,587	3 973 571		46,698	3 895 9	
37 38	Other chemical products and preparations Plastic and rubber		2,312 13,093	192 872 1 122 608		1,684 12,981	141 8 1 100 4	
39	Logs and other wood in the rough		12,078	849 913		16,091	1 086 2	
40	Wood chips		62,355	3 794 944		63,274	3 754 4	
41	Lumber		78,955	6 170 381		80,622	6 061 7	
42	Other wood products (plywood, veneer, etc)		25,981	1 854 614		21,407	1 461 9	
43	Wood pulp		57,827	4 678 833		58,166	4 607 9	
44	Newsprint		17,250	1 077 748		17,081	1 070 1	
45	Paper and paperboard, except printed products		5,517	363 624		8,189	565 9	
46 47	Cement Other non-metallic mineral products		12,717	1 146 743		11,324	1 017 6 354 0	
4 <i>1</i> 48	Iron and steel - primary or semi-finished		3,828 5,715	313 510 444 368		4,310 3,563	270 9	
4 9	Copper - primary or semi-finished		1,243	91 258		1,191	84 9	
50	Aluminum - primary or semi-finished		605	44 021		685	51 2	
51	Other non-ferrous metal - primary or semi-finished		1,695	114 939		1,513	103 3	
52	Articles of base metal		4,846	341 317		6,496	469 0	
53	Machinery		271	13 370		489	26 0	
54	Automobiles and mini-vans		15,163	198 419		13,540	176 7	
55	Freight motor vehicles		2,260	30 521		1,734	25 8	
56 57	Other vehicles		475	15 844		536	20 (
57 58	Parts and accessories for motor vehicles Other transportation equipment		2 2,636	39 77 968		2,058	71 (
58 59	Metallic waste and scrap		2,636 9,495	660 895		2,058 9,192	619 4	
60	Non-metallic waste and scrap		5,458	321 987		4,640	252 6	
61	Other manufactured and miscellaneous goods		1,935	90 295		1,994	96 5	
62	Pool car traffic of freight forwarders and shipper associations		54	1 725		39	1 .	
63	Mixed loads or unidentified freight		815	28 654		396	13 1	
64	Less-than-carload shipments			-				
	Total non-Intermodal Traffic Loaded ³		1,381,257	118 237 142		1,327,005	112 681 5	
		Units	TEUs ^e	Metric tonnes	Units	TEUs ^e	Metric ton	
	Container-on-flat-car (C.O.F.C.) Trailer-on-flat-car (T.O.F.C.)	456,843 29,387	937,149 	7 641 411 623 267	405,226 28,615	829,606 	6 779 7 569 3	
	Traffic received from United States connections			968 053			4 410 7	
	TOTAL TRAFFIC CARRIED			127 469 873			124 441 3	
	Traffic received from Canadian connections			7 114 553			7 357 0	
	C.O.F.C. included in receipts from U.S. connections	2,273	4,881	33 118	2,653	5,405	41 1	

Freight Loaded - Daily Average 1



Daily average calculated by dividing total freight loaded by the number of days in the month.

Methodology and concepts

The Monthly Carloadings publication is published monthly to collect data which is essential for the analysis of the Railway Transport Industry and the assessment of its contribution to the Canadian economy. The data is also used by various Government Departments to develop policy and to monitor the industry. Close to 40 carriers participate in this survey. These carriers must report the number of cars and tonnes of revenue freight for: non-intermodal traffic loaded, traffic received from other rail carriers, intermodal traffic loaded and intermodal traffic received from U.S. connections. The twenty equivalent units (TEUs) are estimated using the dimension of containers used for the intermodal transport of freight. The empty containers returned, are not included.

The data is collected through the use of a questionnaire, which has to be returned to Statistics Canada on or before the eighth working day following the reference month. Manual and automated edits are performed on the received data. Afterwards, carriers' data are aggregated and presented in the different tables of the publication. These tables show data for: Canada, Eastern and Western divisions¹. The cumulative data are contained in tables 4, 5 and 6 as well as the revised data of the previous months.

In 1999, the monthly Railway Carloadings survey was affected by the implementation of SCTG. The categories of the current publication consist of an aggregation of the SCTG categories. Comparison of the new and old series of goods is not necessarily appropriate. The impact on bulk commodities such as wheat, potash and coal are negligible. However, the comparison of residual categories or of manufactured products categories is not appropriate. It is also worth noting that, starting in January 1999, the number of carriers surveyed has more than doubled from the eighteen carriers surveyed previously.

A list of goods included in each of the new categories used in the monthly Railway Carloadings survey is available on demand. For further information, please contact Francesca Thibeault, Transportation Division, Statistics Canada, Ottawa, Ontario, K1A 0T6, (Telephone: 613-951-0123, fax: 613-951-0009, Internet: thibfra@statcan.ca).

Footnotes:

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

Symbols:

- ... figures not appropriate or not applicable.
- nil or zero.
- revised figures.
- estimated figures.
- confidential figures.

Standards of service to the public

Statistics Canada is committed to serving its client in a prompt, reliable and courteous manner and in the official language of their choice. To this end, the agency has developed standards of service, which its employees observe in serving its clients. To obtain a copy of these service standards, please contact your nearest Statistics Canada Regional Reference Centre.

¹ The Eastern and Western Divisions, for statistical purposes, are separated by an imaginary line running from Thunder Bay to Amstrong, Ontario. Freight loaded at Thunder Bay is included in the Western Division while loadings at Armstrong are reported in the Eastern Division.