#### All prices exclude sales tax

Price: \$8.00 Cdn per issue, \$77.00 Cdn for an annual subscription.

A Print-on-Demand service is also available at a different price. It can be ordered via Internet or by calling our National toll-free line 1-800-267-6677.

Vol. 76, No. 7

## **July 1999**

## **Highlights:**

- In July 1999, the carload freight (excluding intermodal traffic) loaded by railways in Canada totalled 18.5 million metric tonnes.
- The intermodal tonnage, represented by "container-on-flat-cars" (C.O.F.C.) and "trailer-on-flat-cars" (T.O.F.C.), was 1.9 million metric tonnes.
- The five top loaded commodities were: coal (3.7 million metric tonnes), wheat (2.2 million metric tonnes), iron ores and concentrates (1.7 million metric tonnes), lumber (1.0 million metric tonnes) and wood pulp (0.8 million metric tonnes).
- The cumulative freight loaded (excluding intermodal traffic) for the first seven months of 1999 reached 134.5 million metric tonnes.

## Available on CANSIM: matrix 1430

A complete description of the Methodology, Data Quality and Limitations is provided in the annual publication, **Rail in Canada**, (Catalogue No. 52-216-XIB).

For further information please contact Jean-Robert Larocque, Transportation Division, Statistics Canada, Ottawa, Ontario, K1A 0T6 (Telephone: 613-951-2486, fax: 613-951-0009, internet: laroque@statcan.ca).

November 1999

### 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.

Published by authority of the Minister responsible for Statistics Canada. Minister of Industry, 1999. All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise without prior written permission from Licence Services, Marketing Division, Statistics Canada, Ottawa, Ontario, Canada K1A 0T6.





TABLE 1. Revenue Freight Loaded on Lines in Canada<sup>1</sup> - Total

		July 1999			July 1998 <sup>2</sup>		
MRC code			Cars	Metric tonnes		Cars	Metric tonnes
1	Wheat		24,556	2 205 657		•••	
2	Other cereal grains Fresh, chilled or dried vegetables		3,472 715	279 138 55 439			
4	Fresh, chilled or dried fruit and nuts		715	33 439			
5	Colza seeds (Canola)		1,584	124 584			***
6	Other oil seeds and nuts and other agricultural products		395	32 698			
7	Animal feed and products		1,316	103 745			
8	Meat, fish, seafood, and preparations		2	127			
9	Milled grain products and preparations, and bakery products		1,011	72 927			
10	Animal or vegetable fats, oils and flours		1,756	137 796			
11	Sugar		393	30 694			•••
12	Prepared foodstuffs n.e.c.		23	1 403			
13 14	Alcoholic and non-alcoholic beverages Sand, gravel and crushed stone		50 2,342	3 534 202 563		•••	•••
15	Salt		1,136	105 464		•••	
16	Phosphate rock		-	-			
17	Sulphur		6,846	645 870			
18	Gypsum		x	Х			
19	Other non-metallic minerals <sup>3</sup>		5,667	488 462			•••
20	Iron ores and concentrates		19,289	1 742 389			
21	Copper ores and concentrates		732	64 781			
22	Nickel ores and concentrates		301	21 845		•••	•••
23	Lead ores and concentrates		630	51 721			
24	Zinc ores and concentrates		437	38 444			
25	Other metallic ores and concentrates		99	8 077			
26	Coal		36,964	3 672 471		•••	•••
27	Gasoline and aviation turbine fuel		1,585	112 366			
28 29	Fuel oils and crude petroleum		3,595 4,332	286 255 273 314			
30	Gaseous hydrocarbons, including LPGs Coal coke and petroleum coke		1,459	91 671		•••	***
31	Other refined petroleum and coal products		2,917	220 579			
32	Sulphuric acid		1,529	134 925		•••	
33	Alumina		5,317	489 144			
34	Other basic chemicals		7,662	638 481			
35	Potash		7,132	661 846			
36	Fertilizers (excluding potash)		5,145	430 191			
37	Other chemical products and preparations		807	67 036			
38	Plastic and rubber		3,258	264 287			
39	Logs and other wood in the rough		3,116	163 612			
40	Wood chips		7,730	450 720			
41	Lumber		12,908	951 877			
42	Other wood products (plywood, veneer, etc)		4,544	328 388			
43	Wood pulp		9,768	753 040			
44	Newsprint		6,086	365 192			
45 46	Paper and paperboard, except printed products  Cement		3,516	216 226 253 311			
46 47			2,871	78 332		•••	•••
48	Other non-metallic mineral products  Iron and steel - primary or semi-finished		1,010 2,778	220 695		•••	•••
49	Copper - primary or semi-finished		1,171	98 969		•••	***
50	Aluminum - primary or semi-finished		1,662	129 421		•••	
51	Other non-ferrous metal - primary or semi-finished		415	32 299		•••	
52	Articles of base metal		1,294	92 085			
53	Machinery		226	10 739			
54	Automobiles and mini-vans		6,577	108 677			
55	Freight motor vehicles		4,350	75 280		***	***
56	Other vehicles		108	4 580			
57	Parts and accessories for motor vehicles		1,359	39 885			
58	Other transportation equipment		1,468	28 168		•••	
59	Metallic waste and scrap		2,560	195 265		•••	
60	Non-metallic waste and scrap		1,061	63 036			
61	Other manufactured and miscellaneous goods		384	20 901			
62	Pool car traffic of freight forwarders and shipper associations		1,742	73 744		***	***
63	Mixed loads or unidentified freight		1,062	24 045			
64	Less-than-carload shipments			-		•••	
	Total non-Intermodal Traffic Loaded <sup>4</sup>		234,220	18 538 406			
		Units	TEUs <sup>e</sup>	Metric tonnes	Units	TEUs <sup>e</sup>	Metric tonnes
	Container-on-flat-car (C.O.F.C.)	111,340	197,058	1 779 256			<del></del>
	Trailer-on-flat-car (T.O.F.C.)	8,682		156 121		•••	
	Traffic received from United States connections			1 790 718			
	TOTAL TRAFFIC CARRIED			22 264 501			
	Traffic received from Canadian connections			4 109 029			
	C.O.F.C. included in receipts from U.S. connections	12,499	20,590	163 374			
	O.O., IO. MICHAGO III POCCIPIO MONTO U.O. CONTINCUIDITO	12,400	20,000	100 014	•••		
	T.O.F.C. included in receipts from U.S. connections	3,534		55 094			

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

		July 1999				July 1998 <sup>2</sup>		
MRC code			Cars	Metric tonnes		Cars	Metric tonne	
1	Wheat		1,069	96 630				
2	Other cereal grains		550	49 030				
3	Fresh, chilled or dried vegetables		35	3 175				
4	Fresh, chilled or dried fruit and nuts		-	7 700		•••	••	
5 6	Colza seeds (Canola) Other oil seeds and nuts and other agricultural products		98 95	7 722 8 182		•••		
7	Animal feed and products		361	27 786		•••	•	
8	Meat, fish, seafood, and preparations		2	127				
9	Milled grain products and preparations, and bakery products		33	2 232				
10	Animal or vegetable fats, oils and flours		119	9 146				
11	Sugar		365	28 218				
12	Prepared foodstuffs n.e.c.		2	95				
13	Alcoholic and non-alcoholic beverages		26	1 536				
14	Sand, gravel and crushed stone		861	71 816				
15	Salt		938	88 831		•••		
16	Phosphate rock		-					
17 10	Sulphur Gypsum		65	5 820				
18 19	Other non-metallic minerals <sup>3</sup>		x 5,199	x 446 575		•••		
20	Iron ores and concentrates		19,289	1 742 389		•••		
21	Copper ores and concentrates		598	52 959		•••		
22	Nickel ores and concentrates		301	21 845				
23	Lead ores and concentrates		102	8 522				
24	Zinc ores and concentrates		347	30 428		•••		
25	Other metallic ores and concentrates		20	1 134				
26	Coal		2,076	184 716				
27	Gasoline and aviation turbine fuel		1,033	74 058				
28	Fuel oils and crude petroleum		1,909	153 107				
29	Gaseous hydrocarbons, including LPGs		2,620	163 507				
30	Coal coke and petroleum coke		921	51 247				
31	Other refined petroleum and coal products		1,791	130 183				
32	Sulphuric acid		1,299	114 811		•••		
33	Alumina		5,306	488 224				
34	Other basic chemicals		2,761	217 163				
35	Potash		1,043	95 956		•••		
36	Fertilizers (excluding potash)		175	15 237		•••		
37 38	Other chemical products and preparations Plastic and rubber		563 2,026	46 159 159 091		•••		
39	Logs and other wood in the rough		2,020	105 542		•••		
40	Wood chips		1,165	65 873		•••		
41	Lumber		4,479	316 725				
42	Other wood products (plywood, veneer, etc)		1,989	149 202		•••		
43	Wood pulp		3,801	277 369				
44	Newsprint		4,443	262 486				
45	Paper and paperboard, except printed products		3,229	199 057				
46	Cement		1,438	126 233				
47	Other non-metallic mineral products		471	33 707				
48	Iron and steel - primary or semi-finished		2,426	193 590				
49	Copper - primary or semi-finished		1,053	90 537				
50	Aluminum - primary or semi-finished		1,602	124 688				
51	Other non-ferrous metal - primary or semi-finished		256	21 441				
52	Articles of base metal		719	50 285				
53	Machinery		203	9 469		•••		
54	Automobiles and mini-vans		5,391	93 934		•••		
55	Freight motor vehicles		4,225	73 503				
56 57	Other vehicles Parts and accessories for motor vehicles		7 1 350	54 39 885				
5 <i>1</i> 58	Other transportation equipment		1,359 1,201	39 885 22 075		•••		
58 59	Metallic waste and scrap		1,502	22 075 116 144		•••		
60	Non-metallic waste and scrap		587	36 377		•••		
61	Other manufactured and miscellaneous goods		162	10 724				
62	Pool car traffic of freight forwarders and shipper associations		1,736	73 588				
63	Mixed loads or unidentified freight		993	22 964				
64	Less-than-carload shipments			-				
	Total non-Intermodal Traffic Loaded <sup>4</sup>		100,656	7 113 106				
	Total Horr-intermodal Trainic Loaded	Units	TEUs	Metric tonnes	Units	TEUs <sup>e</sup>	Metric tonn	
	Container-on-flat-car (C.O.F.C.)			1 125 549				
	Trailer-on-flat-car (T.O.F.C.)	70,961 4,781	126,077	84 907				
	Traffic received from United States connections		•••	1 353 062				
	TOTAL TRAFFIC CARRIED			9 676 624				
	Traffic received from Canadian connections			3 343 789				
	C.O.F.C. included in receipts from U.S. connections	12,200	19,981	159 305				
	T.O.F.C. included in receipts from U.S. connections	2,396		37 931				
	1.O.F.C. Included in receipts from 0.3. connections	2,330		01 001				

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

			July 1999	<u> </u>		July 1998 <sup>2</sup>		
MRC	Commodity		Cars	Metric tonnes		Cars	Metric tonnes	
1	Wheat		23,487	2 109 027				
2	Other cereal grains		2,922	230 108				
3 4	Fresh, chilled or dried vegetables Fresh, chilled or dried fruit and nuts		680	52 264			•••	
5	Colza seeds (Canola)		1,486	116 862				
6	Other oil seeds and nuts and other agricultural products		300	24 516				
7	Animal feed and products		955	75 959				
8	Meat, fish, seafood, and preparations		-	-				
9	Milled grain products and preparations, and bakery products		978	70 695				
10 11	Animal or vegetable fats, oils and flours Sugar		1,637 28	128 650 2 476		•••		
12	Prepared foodstuffs n.e.c.		21	1 308				
13	Alcoholic and non-alcoholic beverages		24	1 998				
14	Sand, gravel and crushed stone		1,481	130 747			•••	
15	Salt		198	16 633				
16 17	Phosphate rock Sulphur		- 6,781	640 050		•••		
18	Gypsum		х	X				
19	Other non-metallic minerals <sup>3</sup>		468	41 887				
20	Iron ores and concentrates		-	-			•••	
21	Copper ores and concentrates		134	11 822				
22 23	Nickel ores and concentrates  Lead ores and concentrates		528	- 43 199				
23 24	Zinc ores and concentrates		90	8 016				
25	Other metallic ores and concentrates		79	6 943				
26	Coal		34,888	3 487 755				
27	Gasoline and aviation turbine fuel		552	38 308			•••	
28	Fuel oils and crude petroleum		1,686	133 148				
29 30	Gaseous hydrocarbons, including LPGs Coal coke and petroleum coke		1,712 538	109 807 40 424		•••		
31	Other refined petroleum and coal products		1,126	90 396				
32	Sulphuric acid		230	20 114				
33	Alumina		11	920				
34	Other basic chemicals		4,901	421 318				
35 36	Potash Fortilizors (evaluding potash)		6,089 4,970	565 890 414 954				
37	Fertilizers (excluding potash) Other chemical products and preparations		244	20 877				
38	Plastic and rubber		1,232	105 196				
39	Logs and other wood in the rough		895	58 070			***	
40	Wood chips		6,565	384 847			•••	
41 42	Lumber Other wood products (plussed veneer etc)		8,429	635 152 179 186			***	
43	Other wood products (plywood, veneer, etc) Wood pulp		2,555 5,967	475 671				
44	Newsprint		1,643	102 706				
45	Paper and paperboard, except printed products		287	17 169			***	
46	Cement		1,433	127 078				
47	Other non-metallic mineral products		539	44 625			•••	
48 49	Iron and steel - primary or semi-finished  Copper - primary or semi-finished		352 118	27 105 8 432		•••	***	
50	Aluminum - primary or semi-finished		60	4 733				
51	Other non-ferrous metal - primary or semi-finished		159	10 858				
52	Articles of base metal		575	41 800				
53	Machinery		23	1 270				
54 55	Automobiles and mini-vans Freight motor vehicles		1,186 125	14 743 1 777			***	
56	Other vehicles		101	4 526				
57	Parts and accessories for motor vehicles		-	-				
58	Other transportation equipment		267	6 093				
59	Metallic waste and scrap		1,058	79 121				
60	Non-metallic waste and scrap		474	26 659			•••	
61 62	Other manufactured and miscellaneous goods  Pool car traffic of freight forwarders and shipper associations		222 6	10 177 156		•••	•••	
63	Mixed loads or unidentified freight		69	1 081				
64	Less-than-carload shipments			-				
	Total non-Intermodal Traffic Loaded <sup>4</sup>		133,564	11 425 300				
		Units	TEUs <sup>e</sup>	Metric tonnes	Units	TEUs <sup>e</sup>	Metric tonnes	
	Container-on-flat-car (C.O.F.C.)	40,379	70,981	653 707				
	Trailer-on-flat-car (T.O.F.C.)	3,901		71 214				
	Traffic received from United States connections			437 656				
	TOTAL TRAFFIC CARRIED		•••	12 587 877				
	Traffic received from Canadian connections			765 240				
	C.O.F.C. included in receipts from U.S. connections	299	609	4 069				
	T.O.F.C. included in receipts from U.S. connections	1,138		17 163				
See foot	tnote(s) at the end of the tables.							

TABLE 4. Revenue Freight Loaded on Lines in Canada<sup>1</sup> - Total

		J	anuary 1999 to J	uly 1999	Jan	nuary 1998 to July 1998 <sup>2</sup>		
MRC code			Cars	Metric tonnes		Cars	Metric tonnes	
1	Wheat		118,688	10 630 033				
2	Other cereal grains		22,994	1 849 901				
3 4	Fresh, chilled or dried vegetables Fresh, chilled or dried fruit and nuts		9,787	787 618				
5	Colza seeds (Canola)		18,603	1 471 501				
6	Other oil seeds and nuts and other agricultural products		3,115	255 525				
7	Animal feed and products		11,249	890 503				
8 9	Meat, fish, seafood, and preparations Milled grain products and preparations, and bakery products		14 7,775	922 558 111				
10	Animal or vegetable fats, oils and flours		14,587	1 131 917				
11	Sugar		2,398	196 482				
12	Prepared foodstuffs n.e.c.		193	12 017				
13 14	Alcoholic and non-alcoholic beverages Sand, gravel and crushed stone		429 13,187	31 865 1 131 889				
15	Salt		7,917	739 441				
16	Phosphate rock		-	-				
17	Sulphur		46,744	4 392 935				
18 19	Gypsum Other non-metallic minerals <sup>3</sup>		x 36,903	x 3 164 336				
20	Iron ores and concentrates		187,970	16 818 939				
21	Copper ores and concentrates		8,117	719 646				
22	Nickel ores and concentrates		25,954	1 882 305			•••	
23 24	Lead ores and concentrates		4,499 2,612	362 400 228 365				
25	Zinc ores and concentrates Other metallic ores and concentrates		642	52 886				
26	Coal		252,434	24 991 691				
27	Gasoline and aviation turbine fuel		12,374	866 960				
28	Fuel oils and crude petroleum		23,401	1 867 534				
29 30	Gaseous hydrocarbons, including LPGs Coal coke and petroleum coke		36,471 11,226	2 310 296 704 935				
31	Other refined petroleum and coal products		15,157	1 136 359				
32	Sulphuric acid		14,512	1 288 098				
33	Alumina		30,588	2 790 736			•••	
34 35	Other basic chemicals Potash		52,396 87,086	4 372 014 7 965 772			•••	
36	Fertilizers (excluding potash)		35,396	2 968 364				
37	Other chemical products and preparations		4,962	414 806				
38	Plastic and rubber		22,515	1 824 389				
39 40	Logs and other wood in the rough		26,229	1 494 386		***	***	
40	Wood chips Lumber		51,782 89,414	3 011 716 6 573 331				
42	Other wood products (plywood, veneer, etc)		28,582	1 996 836				
43	Wood pulp		66,948	5 073 893				
44	Newsprint		46,807	2 783 933				
45 46	Paper and paperboard, except printed products Cement		29,700 14,729	1 904 073 1 301 214				
47	Other non-metallic mineral products		5,393	413 200				
48	Iron and steel - primary or semi-finished		17,779	1 380 260				
49	Copper - primary or semi-finished		8,702	736 716				
50 51	Aluminum - primary or semi-finished Other non-ferrous metal - primary or semi-finished		11,396 3,234	889 130 254 450				
52	Articles of base metal		9,861	699 033				
53	Machinery		1,248	60 086		***	***	
54	Automobiles and mini-vans		56,453	974 332			•••	
55 56	Freight motor vehicles		64,692	1 143 825		***	***	
56 57	Other vehicles Parts and accessories for motor vehicles		545 15,123	18 989 463 867				
58	Other transportation equipment		8,523	198 935				
59	Metallic waste and scrap		15,961	1 213 304				
60	Non-metallic waste and scrap		6,263	356 300				
61 62	Other manufactured and miscellaneous goods  Pool car traffic of freight forwarders and shipper associations		2,922 11,583	133 368 453 478				
63	Mixed loads or unidentified freight		6,147	142 797				
64	Less-than-carload shipments			8 017			•••	
	Total non-Intermodal Traffic Loaded <sup>4</sup>		1,742,911	134 490 961				
		Units	TEUs <sup>e</sup>	Metric tonnes	Units	TEUs <sup>e</sup>	Metric tonnes	
	Container-on-flat-car (C.O.F.C.)	751,904	1,383,812	12 309 383				
	Trailer-on-flat-car (T.O.F.C.)	55,098		967 966				
	Traffic received from United States connections			12 580 818	***			
	TOTAL TRAFFIC CARRIED			160 349 128				
	Traffic received from Canadian connections C.O.F.C. included in receipts from U.S. connections	93,789	153,021	34 202 176 1 227 768				
	T.O.F.C. included in receipts from U.S. connections	22,981	153,021	353 587				
	tnote(s) at the end of the tables.							

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

40.0		Ja	nuary 1999 to Jເ	uly 1999	Jan	anuary 1998 to July 1998 <sup>2</sup>		
MRC code			Cars	Metric tonnes		Cars	Metric tonnes	
1	Wheat		3,958	356 537				
2	Other cereal grains		3,008	265 122				
3 4	Fresh, chilled or dried vegetables Fresh, chilled or dried fruit and nuts		283	23 877			•••	
5	Colza seeds (Canola)		365	29 672				
6	Other oil seeds and nuts and other agricultural products		369	32 378				
7	Animal feed and products		3,901	305 150				
8	Meat, fish, seafood, and preparations		8	535				
9	Milled grain products and preparations, and bakery products		323	23 212				
10	Animal or vegetable fats, oils and flours		1,337	99 835				
11	Sugar		2,212	179 676				
12	Prepared foodstuffs n.e.c.		54	3 297				
13 14	Alcoholic and non-alcoholic beverages		181 5,314	11 378 437 442				
15	Sand, gravel and crushed stone Salt		6,496	618 471		•••		
16	Phosphate rock		-	-				
17	Sulphur		498	44 322				
18	Gypsum		x	х				
19	Other non-metallic minerals <sup>3</sup>		34,213	2 923 114				
20	Iron ores and concentrates		187,970	16 818 939				
21	Copper ores and concentrates		5,344	471 239				
22	Nickel ores and concentrates		25,954	1 882 305				
23	Lead ores and concentrates		383	29 035				
24	Zinc ores and concentrates		2,005	174 706				
25	Other metallic ores and concentrates		145	8 770				
26	Coal		16,647	1 439 236				
27	Gasoline and aviation turbine fuel		8,847	616 364				
28	Fuel oils and crude petroleum		12,064	981 586		•••		
29	Gaseous hydrocarbons, including LPGs		22,275	1 413 525				
30	Coal coke and petroleum coke		6,901	374 368				
31	Other refined petroleum and coal products		9,312	674 320				
32	Sulphuric acid		12,755	1 131 560		•••		
33	Alumina		30,573	2 789 455		•••		
34	Other basic chemicals		19,460	1 537 679				
35	Potash		5,695	522 271				
36 37	Fertilizers (excluding potash) Other chemical products and proparations		2,872 3,759	253 479 313 421				
38	Other chemical products and preparations Plastic and rubber		13,296	1 044 711		•••		
39	Logs and other wood in the rough		13,745	649 673				
40	Wood chips		8,861	478 906		•••		
41	Lumber		31,711	2 262 689		•••		
42	Other wood products (plywood, veneer, etc)		13,801	995 558		•••		
43	Wood pulp		26,460	1 878 526				
44	Newsprint		34,698	2 026 021				
45	Paper and paperboard, except printed products		23,576	1 480 483				
46	Cement		7,427	646 730				
47	Other non-metallic mineral products		2,665	189 727				
48	Iron and steel - primary or semi-finished		15,567	1 211 710				
49	Copper - primary or semi-finished		7,872	677 484				
50	Aluminum - primary or semi-finished		10,874	850 971				
51	Other non-ferrous metal - primary or semi-finished		2,002	170 324				
52	Articles of base metal		5,601	389 111				
53	Machinery		833	38 036				
54	Automobiles and mini-vans		47,145	854 235				
55	Freight motor vehicles		63,562	1 126 679				
56	Other vehicles		73	1 438				
57	Parts and accessories for motor vehicles		15,123	463 867				
58	Other transportation equipment		6,691	142 516				
59	Metallic waste and scrap		9,540	747 789				
60	Non-metallic waste and scrap		2,960	174 445				
61	Other manufactured and miscellaneous goods		1,558	66 704				
62	Pool car traffic of freight forwarders and shipper associations		11,555	452 743				
63	Mixed loads or unidentified freight		5,585	133 874				
64	Less-than-carload shipments			8 017				
	Total non-Intermodal Traffic Loaded <sup>4</sup>		818,262	55 949 245				
		Units	TEUs <sup>e</sup>	Metric tonnes	Units	TEUs <sup>e</sup>	Metric tonne	
	Container-on-flat-car (C.O.F.C.)	488,398	894,370	7 863 803				
	Trailer-on-flat-car (T.O.F.C.)	29,808		510 672				
	Traffic received from United States connections			9 635 083				
	TOTAL TRAFFIC CARRIED			73 958 803				
	Traffic received from Canadian connections			28 836 626				
	C.O.F.C. included in receipts from U.S. connections	92,109	149,735	1 204 676				
	•		173,133					
	T.O.F.C. included in receipts from U.S. connections	16,049		251 459				

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

		Ja	nuary 1999 to J	uly 1999	Janı	uary 1998 to Ju	uly 1998 <sup>2</sup>	
MRC code	Commodity		Cars	Metric tonnes		Cars	Metric tonnes	
1	Wheat		114,730	10 273 496				
2	Other cereal grains		19,986	1 584 779				
3	Fresh, chilled or dried registables		9,504	763 741				
4 5	Fresh, chilled or dried fruit and nuts Colza seeds (Canola)		18,238	1 441 829			•••	
6	Other oil seeds and nuts and other agricultural products		2,746	223 147				
7	Animal feed and products		7,348	585 353				
8	Meat, fish, seafood, and preparations		6	387				
9	Milled grain products and preparations, and bakery products		7,452	534 899				
10 11	Animal or vegetable fats, oils and flours		13,250 186	1 032 082 16 806				
12	Sugar Prepared foodstuffs n.e.c.		139	8 720				
13	Alcoholic and non-alcoholic beverages		248	20 487				
14	Sand, gravel and crushed stone		7,873	694 447				
15	Salt		1,421	120 970				
16	Phosphate rock		-	-				
17 18	Sulphur Gypsum		46,246	4 348 613				
19	Other non-metallic minerals <sup>3</sup>		x 2,690	x 241 222				
20	Iron ores and concentrates		-,					
21	Copper ores and concentrates		2,773	248 407				
22	Nickel ores and concentrates		-	-				
23	Lead ores and concentrates		4,116	333 365				
24	Zinc ores and concentrates		607	53 659				
25 26	Other metallic ores and concentrates Coal		497 235,787	44 116 23 552 455				
27	Gasoline and aviation turbine fuel		3,527	250 596				
28	Fuel oils and crude petroleum		11,337	885 948				
29	Gaseous hydrocarbons, including LPGs		14,196	896 771				
30	Coal coke and petroleum coke		4,325	330 567				
31	Other refined petroleum and coal products		5,845	462 039				
32	Sulphuric acid		1,757	156 538				
33 34	Alumina Other basic chemicals		15	1 281 2 834 335				
35	Potash		32,936 81,391	7 443 501		•••		
36	Fertilizers (excluding potash)		32,524	2 714 885				
37	Other chemical products and preparations		1,203	101 385				
38	Plastic and rubber		9,219	779 678				
39	Logs and other wood in the rough		12,484	844 713				
40	Wood chips		42,921	2 532 810				
41 42	Lumber Other wood products (phayed wanter ste)		57,703	4 310 642 1 001 278				
43	Other wood products (plywood, veneer, etc) Wood pulp		14,781 40,488	3 195 367			•••	
44	Newsprint		12,109	757 912				
45	Paper and paperboard, except printed products		6,124	423 590				
46	Cement		7,302	654 484				
47	Other non-metallic mineral products		2,728	223 473				
48	Iron and steel - primary or semi-finished		2,212	168 550				
49 50	Copper - primary or semi-finished Aluminum - primary or semi-finished		830 522	59 232 38 159				
51	Other non-ferrous metal - primary or semi-finished		1,232	84 126				
52	Articles of base metal		4,260	309 922				
53	Machinery		415	22 050				
54	Automobiles and mini-vans		9,308	120 097				
55	Freight motor vehicles		1,130	17 146				
56	Other vehicles		472	17 551				
57 50	Parts and accessories for motor vehicles		1 022	- FC 440				
58 59	Other transportation equipment  Metallic waste and scrap		1,832 6,421	56 419 465 515				
60	Non-metallic waste and scrap		3,303	181 855				
61	Other manufactured and miscellaneous goods		1,364	66 664				
62	Pool car traffic of freight forwarders and shipper associations		28	735				
63	Mixed loads or unidentified freight		562	8 923				
64	Less-than-carload shipments			-				
	Total non-Intermodal Traffic Loaded <sup>4</sup>		924,649	78 541 716				
		Units	TEUs <sup>e</sup>	Metric tonnes	Units	TEUs <sup>e</sup>	Metric tonnes	
	Container-on-flat-car (C.O.F.C.) Trailer-on-flat-car (T.O.F.C.)	263,506 25,290	489,442	4 445 580 457 294				
	Traffic received from United States connections			2 945 735				
	TOTAL TRAFFIC CARRIED			86 390 325	•••		***	
	Traffic received from Canadian connections			5 365 550				
	C.O.F.C. included in receipts from U.S. connections	1,680	3,286	23 092				
	T.O.F.C. included in receipts from U.S. connections	6,932		102 128				
See foot	note(s) at the end of the tables.							
OCE 1001	מוסוסנסן או נווס טווע טו נווס ומטוכס.							

Railways Carloadings, July 1999

### Footnotes:

- Data included in table 1 and 4 represent about 35 railway carriers.
- Data comparable with the new list of goods are not available for 1998.
- 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.
- e 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.