



# Railway Carloadings (monthly)

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. 10**

**October 1999**

## Highlights:

- In October 1999, the carload freight (excluding intermodal traffic) loaded by railways in Canada totalled 21.9 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 2.2 million metric tonnes.
- The five main loaded commodities, were: iron ores and concentrates (3.5 million metric tonnes), coal (3.5 million metric tonnes), wheat (1.6 million metric tonnes), potash (1.2 million metric tonnes) and lumber (0.9 million metric tonnes).
- The cumulative freight loaded (excluding intermodal traffic) for the first ten months of 1999 reached 196.0 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: [larocque@statcan.ca](mailto:larocque@statcan.ca)).

December 1999

## Note of Appreciation

Canada owes the success of its statistical system to a long-standing cooperation involving 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 - Total<sup>1</sup>

| MRC<br>code  | Commodity   | October 1999   |                         | October 1998 <sup>2</sup> |               |                         |                      |
|--|---|----------------|-------------------------|---------------------------|---------------|-------------------------|----------------------|
|  |   | Cars           | Metric tonnes           | Cars                      | Metric tonnes |                         |                      |
| 1  | Wheat   | 17,673         | 1 584 522               | ...                       | ...           | ...                     |                      |
| 2  | Other cereal grains   | 5,712          | 454 498                 | ...                       | ...           | ...                     |                      |
| 3  | Fresh, chilled or dried vegetables                              | 3,252          | 270 306                 | ...                       | ...           | ...                     |                      |
| 4  | Fresh, chilled or dried fruit and nuts                          | -              | -                       | ...                       | ...           | ...                     |                      |
| 5  | Colza seeds (Canola)  | 8,406          | 672 092                 | ...                       | ...           | ...                     |                      |
| 6  | Other oil seeds and nuts and other agricultural products        | 1,215          | 99 729                  | ...                       | ...           | ...                     |                      |
| 7  | Animal feed and products  | 1,967          | 154 462                 | ...                       | ...           | ...                     |                      |
| 8  | Meat, fish, seafood, and preparations                           | 3              | 131                     | ...                       | ...           | ...                     |                      |
| 9  | Milled grain products and preparations, and bakery products     | 1,103          | 80 762                  | ...                       | ...           | ...                     |                      |
| 10   | Animal or vegetable fats, oils and flours                       | 2,530          | 191 829                 | ...                       | ...           | ...                     |                      |
| 11   | Sugar   | 334            | 26 716                  | ...                       | ...           | ...                     |                      |
| 12   | Prepared foodstuffs n.e.c.                                      | 27             | 1 522                   | ...                       | ...           | ...                     |                      |
| 13   | Alcoholic and non-alcoholic beverages                           | 93             | 6 849                   | ...                       | ...           | ...                     |                      |
| 14   | Sand, gravel and crushed stone                                  | 2,657          | 225 891                 | ...                       | ...           | ...                     |                      |
| 15   | Salt  | 1,295          | 120 297                 | ...                       | ...           | ...                     |                      |
| 16   | Phosphate rock  | 230            | 19 913                  | ...                       | ...           | ...                     |                      |
| 17   | Sulphur   | 7,248          | 682 717                 | ...                       | ...           | ...                     |                      |
| 18   | Gypsum  | x              | x                       | ...                       | ...           | ...                     |                      |
| 19   | Other non-metallic minerals <sup>3</sup>                        | 6,199          | 540 585                 | ...                       | ...           | ...                     |                      |
| 20   | Iron ores and concentrates                                      | 36,358         | 3 520 466               | ...                       | ...           | ...                     |                      |
| 21   | Copper ores and concentrates                                    | 1,000          | 88 959                  | ...                       | ...           | ...                     |                      |
| 22   | Nickel ores and concentrates                                    | 3,476          | 251 844                 | ...                       | ...           | ...                     |                      |
| 23   | Lead ores and concentrates                                      | 673            | 55 064                  | ...                       | ...           | ...                     |                      |
| 24   | Zinc ores and concentrates                                      | 394            | 34 666                  | ...                       | ...           | ...                     |                      |
| 25   | Other metallic ores and concentrates                            | 135            | 11 872                  | ...                       | ...           | ...                     |                      |
| 26   | Coal  | 36,053         | 3 515 253               | ...                       | ...           | ...                     |                      |
| 27   | Gasoline and aviation turbine fuel                              | 2,261          | 155 391                 | ...                       | ...           | ...                     |                      |
| 28   | Fuel oils and crude petroleum                                   | 3,250          | 265 993                 | ...                       | ...           | ...                     |                      |
| 29   | Gaseous hydrocarbons, including LPGs                            | 6,801          | 426 977                 | ...                       | ...           | ...                     |                      |
| 30   | Coal coke and petroleum coke                                    | 1,547          | 98 646                  | ...                       | ...           | ...                     |                      |
| 31   | Other refined petroleum and coal products                       | 2,017          | 149 703                 | ...                       | ...           | ...                     |                      |
| 32   | Sulphuric acid  | 2,151          | 189 497                 | ...                       | ...           | ...                     |                      |
| 33   | Alumina   | 5,238          | 482 367                 | ...                       | ...           | ...                     |                      |
| 34   | Other basic chemicals   | 7,146          | 588 611                 | ...                       | ...           | ...                     |                      |
| 35   | Potash  | 12,853         | 1 185 461               | ...                       | ...           | ...                     |                      |
| 36   | Fertilizers (excluding potash)                                  | 4,642          | 377 682                 | ...                       | ...           | ...                     |                      |
| 37   | Other chemical products and preparations                        | 897            | 75 813                  | ...                       | ...           | ...                     |                      |
| 38   | Plastic and rubber  | 3,146          | 255 377                 | ...                       | ...           | ...                     |                      |
| 39   | Logs and other wood in the rough                                | 3,463          | 168 394                 | ...                       | ...           | ...                     |                      |
| 40   | Wood chips  | 8,398          | 502 805                 | ...                       | ...           | ...                     |                      |
| 41   | Lumber  | 12,360         | 923 713                 | ...                       | ...           | ...                     |                      |
| 42   | Other wood products (plywood, veneer, etc)                      | 4,546          | 328 397                 | ...                       | ...           | ...                     |                      |
| 43   | Wood pulp   | 9,256          | 718 053                 | ...                       | ...           | ...                     |                      |
| 44   | Newsprint   | 6,628          | 396 243                 | ...                       | ...           | ...                     |                      |
| 45   | Paper and paperboard, except printed products                   | 3,631          | 224 182                 | ...                       | ...           | ...                     |                      |
| 46   | Cement  | 2,639          | 235 410                 | ...                       | ...           | ...                     |                      |
| 47   | Other non-metallic mineral products                             | 984            | 80 543                  | ...                       | ...           | ...                     |                      |
| 48   | Iron and steel - primary or semi-finished                       | 3,743          | 299 088                 | ...                       | ...           | ...                     |                      |
| 49   | Copper - primary or semi-finished                               | 1,198          | 101 387                 | ...                       | ...           | ...                     |                      |
| 50   | Aluminum - primary or semi-finished                             | 1,746          | 137 404                 | ...                       | ...           | ...                     |                      |
| 51   | Other non-ferrous metal - primary or semi-finished              | 428            | 34 196                  | ...                       | ...           | ...                     |                      |
| 52   | Articles of base metal  | 1,503          | 108 957                 | ...                       | ...           | ...                     |                      |
| 53   | Machinery   | 288            | 14 949                  | ...                       | ...           | ...                     |                      |
| 54   | Automobiles and mini-vans                                       | 8,507          | 144 552                 | ...                       | ...           | ...                     |                      |
| 55   | Freight motor vehicles  | 8,765          | 155 494                 | ...                       | ...           | ...                     |                      |
| 56   | Other vehicles  | 85             | 2 870                   | ...                       | ...           | ...                     |                      |
| 57   | Parts and accessories for motor vehicles                        | 2,403          | 72 535                  | ...                       | ...           | ...                     |                      |
| 58   | Other transportation equipment                                  | 1,494          | 36 615                  | ...                       | ...           | ...                     |                      |
| 59   | Metallic waste and scrap  | 2,178          | 163 095                 | ...                       | ...           | ...                     |                      |
| 60   | Non-metallic waste and scrap                                    | 1,000          | 56 067                  | ...                       | ...           | ...                     |                      |
| 61   | Other manufactured and miscellaneous goods                      | 340            | 16 832                  | ...                       | ...           | ...                     |                      |
| 62   | Pool car traffic of freight forwarders and shipper associations | 1,736          | 67 766                  | ...                       | ...           | ...                     |                      |
| 63   | Mixed loads or unidentified freight                             | 1,122          | 31 001                  | ...                       | ...           | ...                     |                      |
| 64   | Less-than-carload shipments                                     | ...            | -                       | ...                       | ...           | ...                     |                      |
| <b>Total non-Intermodal Traffic Loaded<sup>4</sup></b> |   | <b>278,423</b> | <b>21 883 018</b>       | ...                       | ...           | ...                     |                      |
|  |   | <b>Units</b>   | <b>TEUs<sup>5</sup></b> | <b>Metric tonnes</b>      | <b>Units</b>  | <b>TEUs<sup>5</sup></b> | <b>Metric tonnes</b> |
|  | Container-on-flat-car (C.O.F.C.)                                | 123,826        | 217,993                 | 1 994 747                 | ...           | ...                     | ...                  |
|  | Trailer-on-flat-car (T.O.F.C.)                                  | 11,707         | ...                     | 204 532                   | ...           | ...                     | ...                  |
|  | Traffic received from United States connections                 | ...            | ...                     | 1 980 839                 | ...           | ...                     | ...                  |
|  | <b>TOTAL TRAFFIC CARRIED</b>                                    | <b>...</b>     | <b>...</b>              | <b>26 063 136</b>         | <b>...</b>    | <b>...</b>              | <b>...</b>           |
|  | Traffic received from Canadian connections                      | ...            | ...                     | 4 220 335                 | ...           | ...                     | ...                  |
|  | C.O.F.C. included in receipts from U.S. connections             | 14,723         | 24,319                  | 189 889                   | ...           | ...                     | ...                  |
|  | T.O.F.C. included in receipts from U.S. connections             | 3,643          | ...                     | 56 565                    | ...           | ...                     | ...                  |

See footnote(s) at the end of Chart 1.

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

| MRC<br>code  | Commodity   | October 1999   |                         | October 1998 <sup>2</sup> |               |                         |                      |
|--|---|----------------|-------------------------|---------------------------|---------------|-------------------------|----------------------|
|  |   | Cars           | Metric tonnes           | Cars                      | Metric tonnes |                         |                      |
| 1  | Wheat   | 471            | 42 582                  | ...                       | ...           |                         |                      |
| 2  | Other cereal grains   | 348            | 31 054                  | ...                       | ...           |                         |                      |
| 3  | Fresh, chilled or dried vegetables                              | 95             | 8 571                   | ...                       | ...           |                         |                      |
| 4  | Fresh, chilled or dried fruit and nuts                          | -              | -                       | ...                       | ...           |                         |                      |
| 5  | Colza seeds (Canola)  | 147            | 12 086                  | ...                       | ...           |                         |                      |
| 6  | Other oil seeds and nuts and other agricultural products        | 187            | 16 572                  | ...                       | ...           |                         |                      |
| 7  | Animal feed and products  | 565            | 43 363                  | ...                       | ...           |                         |                      |
| 8  | Meat, fish, seafood, and preparations                           | 1              | 49                      | ...                       | ...           |                         |                      |
| 9  | Milled grain products and preparations, and bakery products     | 37             | 2 554                   | ...                       | ...           |                         |                      |
| 10   | Animal or vegetable fats, oils and flours                       | 215            | 16 017                  | ...                       | ...           |                         |                      |
| 11   | Sugar   | 328            | 26 206                  | ...                       | ...           |                         |                      |
| 12   | Prepared foodstuffs n.e.c.                                      | 7              | 307                     | ...                       | ...           |                         |                      |
| 13   | Alcoholic and non-alcoholic beverages                           | 21             | 1 188                   | ...                       | ...           |                         |                      |
| 14   | Sand, gravel and crushed stone                                  | 947            | 75 199                  | ...                       | ...           |                         |                      |
| 15   | Salt  | 1,020          | 97 065                  | ...                       | ...           |                         |                      |
| 16   | Phosphate rock  | 230            | 19 913                  | ...                       | ...           |                         |                      |
| 17   | Sulphur   | 78             | 7 178                   | ...                       | ...           |                         |                      |
| 18   | Gypsum  | x              | x                       | ...                       | ...           |                         |                      |
| 19   | Other non-metallic minerals <sup>3</sup>                        | 5,597          | 487 663                 | ...                       | ...           |                         |                      |
| 20   | Iron ores and concentrates                                      | 36,357         | 3 520 375               | ...                       | ...           |                         |                      |
| 21   | Copper ores and concentrates                                    | 578            | 51 121                  | ...                       | ...           |                         |                      |
| 22   | Nickel ores and concentrates                                    | 3,476          | 251 844                 | ...                       | ...           |                         |                      |
| 23   | Lead ores and concentrates                                      | 82             | 7 025                   | ...                       | ...           |                         |                      |
| 24   | Zinc ores and concentrates                                      | 364            | 31 999                  | ...                       | ...           |                         |                      |
| 25   | Other metallic ores and concentrates                            | 7              | 527                     | ...                       | ...           |                         |                      |
| 26   | Coal  | 4,273          | 344 156                 | ...                       | ...           |                         |                      |
| 27   | Gasoline and aviation turbine fuel                              | 1,816          | 124 751                 | ...                       | ...           |                         |                      |
| 28   | Fuel oils and crude petroleum                                   | 1,508          | 127 084                 | ...                       | ...           |                         |                      |
| 29   | Gaseous hydrocarbons, including LPGs                            | 3,874          | 243 480                 | ...                       | ...           |                         |                      |
| 30   | Coal coke and petroleum coke                                    | 1,005          | 56 523                  | ...                       | ...           |                         |                      |
| 31   | Other refined petroleum and coal products                       | 1,234          | 87 957                  | ...                       | ...           |                         |                      |
| 32   | Sulphuric acid  | 1,880          | 165 788                 | ...                       | ...           |                         |                      |
| 33   | Alumina   | 5,237          | 482 277                 | ...                       | ...           |                         |                      |
| 34   | Other basic chemicals   | 2,802          | 216 198                 | ...                       | ...           |                         |                      |
| 35   | Potash  | 914            | 83 622                  | ...                       | ...           |                         |                      |
| 36   | Fertilizers (excluding potash)                                  | 116            | 8 841                   | ...                       | ...           |                         |                      |
| 37   | Other chemical products and preparations                        | 620            | 52 332                  | ...                       | ...           |                         |                      |
| 38   | Plastic and rubber  | 1,830          | 143 577                 | ...                       | ...           |                         |                      |
| 39   | Logs and other wood in the rough                                | 2,607          | 112 453                 | ...                       | ...           |                         |                      |
| 40   | Wood chips  | 1,722          | 93 866                  | ...                       | ...           |                         |                      |
| 41   | Lumber  | 4,726          | 336 347                 | ...                       | ...           |                         |                      |
| 42   | Other wood products (plywood, veneer, etc)                      | 1,992          | 148 957                 | ...                       | ...           |                         |                      |
| 43   | Wood pulp   | 3,413          | 251 805                 | ...                       | ...           |                         |                      |
| 44   | Newsprint   | 4,793          | 282 265                 | ...                       | ...           |                         |                      |
| 45   | Paper and paperboard, except printed products                   | 3,296          | 203 811                 | ...                       | ...           |                         |                      |
| 46   | Cement  | 1,127          | 99 061                  | ...                       | ...           |                         |                      |
| 47   | Other non-metallic mineral products                             | 503            | 39 704                  | ...                       | ...           |                         |                      |
| 48   | Iron and steel - primary or semi-finished                       | 3,256          | 261 973                 | ...                       | ...           |                         |                      |
| 49   | Copper - primary or semi-finished                               | 1,076          | 92 673                  | ...                       | ...           |                         |                      |
| 50   | Aluminum - primary or semi-finished                             | 1,680          | 131 984                 | ...                       | ...           |                         |                      |
| 51   | Other non-ferrous metal - primary or semi-finished              | 294            | 25 023                  | ...                       | ...           |                         |                      |
| 52   | Articles of base metal  | 703            | 48 915                  | ...                       | ...           |                         |                      |
| 53   | Machinery   | 256            | 12 930                  | ...                       | ...           |                         |                      |
| 54   | Automobiles and mini-vans                                       | 7,019          | 124 640                 | ...                       | ...           |                         |                      |
| 55   | Freight motor vehicles  | 8,561          | 152 532                 | ...                       | ...           |                         |                      |
| 56   | Other vehicles  | 26             | 714                     | ...                       | ...           |                         |                      |
| 57   | Parts and accessories for motor vehicles                        | 2,403          | 72 535                  | ...                       | ...           |                         |                      |
| 58   | Other transportation equipment                                  | 1,188          | 29 554                  | ...                       | ...           |                         |                      |
| 59   | Metallic waste and scrap  | 1,234          | 96 489                  | ...                       | ...           |                         |                      |
| 60   | Non-metallic waste and scrap                                    | 542            | 32 199                  | ...                       | ...           |                         |                      |
| 61   | Other manufactured and miscellaneous goods                      | 118            | 6 928                   | ...                       | ...           |                         |                      |
| 62   | Pool car traffic of freight forwarders and shipper associations | 1,732          | 67 595                  | ...                       | ...           |                         |                      |
| 63   | Mixed loads or unidentified freight                             | 1,013          | 27 864                  | ...                       | ...           |                         |                      |
| 64   | Less-than-carload shipments                                     | ...            | -                       | ...                       | ...           |                         |                      |
| <b>Total non-Intermodal Traffic Loaded<sup>4</sup></b> |   | <b>133,547</b> | <b>9 639 870</b>        | ...                       | ...           |                         |                      |
|  |   | <b>Units</b>   | <b>TEUs<sup>5</sup></b> | <b>Metric tonnes</b>      | <b>Units</b>  | <b>TEUs<sup>5</sup></b> | <b>Metric tonnes</b> |
|  | Container-on-flat-car (C.O.F.C.)                                | 77,645         | 136,915                 | 1 212 590                 | ...           | ...                     | ...                  |
|  | Trailer-on-flat-car (T.O.F.C.)                                  | 7,042          | ...                     | 120 417                   | ...           | ...                     | ...                  |
|  | Traffic received from United States connections                 | ...            | ...                     | 1 495 296                 | ...           | ...                     | ...                  |
|  | <b>TOTAL TRAFFIC CARRIED</b>                                    | ...            | ...                     | <b>12 468 173</b>         | ...           | ...                     | ...                  |
|  | Traffic received from Canadian connections                      | ...            | ...                     | 3 545 153                 | ...           | ...                     | ...                  |
|  | C.O.F.C. included in receipts from U.S. connections             | 14,387         | 23,705                  | 184 704                   | ...           | ...                     | ...                  |
|  | T.O.F.C. included in receipts from U.S. connections             | 2,467          | ...                     | 38 606                    | ...           | ...                     | ...                  |

See footnote(s) at the end of Chart 1.

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

| MRC<br>code  | Commodity   | October 1999   |                         | October 1998 <sup>2</sup> |               |                         |                      |
|--|---|----------------|-------------------------|---------------------------|---------------|-------------------------|----------------------|
|  |   | Cars           | Metric tonnes           | Cars                      | Metric tonnes |                         |                      |
| 1  | Wheat   | 17,202         | 1 541 940               | ...                       | ...           | ...                     |                      |
| 2  | Other cereal grains   | 5,364          | 423 444                 | ...                       | ...           | ...                     |                      |
| 3  | Fresh, chilled or dried vegetables                              | 3,157          | 261 735                 | ...                       | ...           | ...                     |                      |
| 4  | Fresh, chilled or dried fruit and nuts                          | -              | -                       | ...                       | ...           | ...                     |                      |
| 5  | Colza seeds (Canola)  | 8,259          | 660 006                 | ...                       | ...           | ...                     |                      |
| 6  | Other oil seeds and nuts and other agricultural products        | 1,028          | 83 157                  | ...                       | ...           | ...                     |                      |
| 7  | Animal feed and products  | 1,402          | 111 099                 | ...                       | ...           | ...                     |                      |
| 8  | Meat, fish, seafood, and preparations                           | 2              | 82                      | ...                       | ...           | ...                     |                      |
| 9  | Milled grain products and preparations, and bakery products     | 1,066          | 78 208                  | ...                       | ...           | ...                     |                      |
| 10   | Animal or vegetable fats, oils and flours                       | 2,315          | 175 812                 | ...                       | ...           | ...                     |                      |
| 11   | Sugar   | 6              | 510                     | ...                       | ...           | ...                     |                      |
| 12   | Prepared foodstuffs n.e.c.                                      | 20             | 1 215                   | ...                       | ...           | ...                     |                      |
| 13   | Alcoholic and non-alcoholic beverages                           | 72             | 5 661                   | ...                       | ...           | ...                     |                      |
| 14   | Sand, gravel and crushed stone                                  | 1,710          | 150 692                 | ...                       | ...           | ...                     |                      |
| 15   | Salt  | 275            | 23 232                  | ...                       | ...           | ...                     |                      |
| 16   | Phosphate rock  | -              | -                       | ...                       | ...           | ...                     |                      |
| 17   | Sulphur   | 7,170          | 675 539                 | ...                       | ...           | ...                     |                      |
| 18   | Gypsum  | x              | x                       | ...                       | ...           | ...                     |                      |
| 19   | Other non-metallic minerals <sup>3</sup>                        | 602            | 52 922                  | ...                       | ...           | ...                     |                      |
| 20   | Iron ores and concentrates                                      | 1              | 91                      | ...                       | ...           | ...                     |                      |
| 21   | Copper ores and concentrates                                    | 422            | 37 838                  | ...                       | ...           | ...                     |                      |
| 22   | Nickel ores and concentrates                                    | -              | -                       | ...                       | ...           | ...                     |                      |
| 23   | Lead ores and concentrates                                      | 591            | 48 039                  | ...                       | ...           | ...                     |                      |
| 24   | Zinc ores and concentrates                                      | 30             | 2 667                   | ...                       | ...           | ...                     |                      |
| 25   | Other metallic ores and concentrates                            | 128            | 11 345                  | ...                       | ...           | ...                     |                      |
| 26   | Coal  | 31,780         | 3 171 097               | ...                       | ...           | ...                     |                      |
| 27   | Gasoline and aviation turbine fuel                              | 445            | 30 640                  | ...                       | ...           | ...                     |                      |
| 28   | Fuel oils and crude petroleum                                   | 1,742          | 138 909                 | ...                       | ...           | ...                     |                      |
| 29   | Gaseous hydrocarbons, including LPGs                            | 2,927          | 183 497                 | ...                       | ...           | ...                     |                      |
| 30   | Coal coke and petroleum coke                                    | 542            | 42 123                  | ...                       | ...           | ...                     |                      |
| 31   | Other refined petroleum and coal products                       | 783            | 61 746                  | ...                       | ...           | ...                     |                      |
| 32   | Sulphuric acid  | 271            | 23 709                  | ...                       | ...           | ...                     |                      |
| 33   | Alumina   | 1              | 90                      | ...                       | ...           | ...                     |                      |
| 34   | Other basic chemicals   | 4,344          | 372 413                 | ...                       | ...           | ...                     |                      |
| 35   | Potash  | 11,939         | 1 101 839               | ...                       | ...           | ...                     |                      |
| 36   | Fertilizers (excluding potash)                                  | 4,526          | 368 841                 | ...                       | ...           | ...                     |                      |
| 37   | Other chemical products and preparations                        | 277            | 23 481                  | ...                       | ...           | ...                     |                      |
| 38   | Plastic and rubber  | 1,316          | 111 800                 | ...                       | ...           | ...                     |                      |
| 39   | Logs and other wood in the rough                                | 856            | 55 941                  | ...                       | ...           | ...                     |                      |
| 40   | Wood chips  | 6,676          | 408 939                 | ...                       | ...           | ...                     |                      |
| 41   | Lumber  | 7,634          | 587 366                 | ...                       | ...           | ...                     |                      |
| 42   | Other wood products (plywood, veneer, etc)                      | 2,554          | 179 440                 | ...                       | ...           | ...                     |                      |
| 43   | Wood pulp   | 5,843          | 466 248                 | ...                       | ...           | ...                     |                      |
| 44   | Newsprint   | 1,835          | 113 978                 | ...                       | ...           | ...                     |                      |
| 45   | Paper and paperboard, except printed products                   | 335            | 20 371                  | ...                       | ...           | ...                     |                      |
| 46   | Cement  | 1,512          | 136 349                 | ...                       | ...           | ...                     |                      |
| 47   | Other non-metallic mineral products                             | 481            | 40 839                  | ...                       | ...           | ...                     |                      |
| 48   | Iron and steel - primary or semi-finished                       | 487            | 37 115                  | ...                       | ...           | ...                     |                      |
| 49   | Copper - primary or semi-finished                               | 122            | 8 714                   | ...                       | ...           | ...                     |                      |
| 50   | Aluminum - primary or semi-finished                             | 66             | 5 420                   | ...                       | ...           | ...                     |                      |
| 51   | Other non-ferrous metal - primary or semi-finished              | 134            | 9 173                   | ...                       | ...           | ...                     |                      |
| 52   | Articles of base metal  | 800            | 60 042                  | ...                       | ...           | ...                     |                      |
| 53   | Machinery   | 32             | 2 019                   | ...                       | ...           | ...                     |                      |
| 54   | Automobiles and mini-vans                                       | 1,488          | 19 912                  | ...                       | ...           | ...                     |                      |
| 55   | Freight motor vehicles  | 204            | 2 962                   | ...                       | ...           | ...                     |                      |
| 56   | Other vehicles  | 59             | 2 156                   | ...                       | ...           | ...                     |                      |
| 57   | Parts and accessories for motor vehicles                        | -              | -                       | ...                       | ...           | ...                     |                      |
| 58   | Other transportation equipment                                  | 306            | 7 061                   | ...                       | ...           | ...                     |                      |
| 59   | Metallic waste and scrap  | 944            | 66 606                  | ...                       | ...           | ...                     |                      |
| 60   | Non-metallic waste and scrap                                    | 458            | 23 868                  | ...                       | ...           | ...                     |                      |
| 61   | Other manufactured and miscellaneous goods                      | 222            | 9 904                   | ...                       | ...           | ...                     |                      |
| 62   | Pool car traffic of freight forwarders and shipper associations | 4              | 171                     | ...                       | ...           | ...                     |                      |
| 63   | Mixed loads or unidentified freight                             | 109            | 3 137                   | ...                       | ...           | ...                     |                      |
| 64   | Less-than-carload shipments                                     | ...            | -                       | ...                       | ...           | ...                     |                      |
| <b>Total non-Intermodal Traffic Loaded<sup>4</sup></b> |   | <b>144,876</b> | <b>12 243 148</b>       | ...                       | ...           | ...                     |                      |
|  |   | <b>Units</b>   | <b>TEUs<sup>a</sup></b> | <b>Metric tonnes</b>      | <b>Units</b>  | <b>TEUs<sup>a</sup></b> | <b>Metric tonnes</b> |
|  | Container-on-flat-car (C.O.F.C.)                                | 46,181         | 81,078                  | 782 157                   | ...           | ...                     | ...                  |
|  | Trailer-on-flat-car (T.O.F.C.)                                  | 4,665          | ...                     | 84 115                    | ...           | ...                     | ...                  |
|  | Traffic received from United States connections                 | ...            | ...                     | 485 543                   | ...           | ...                     | ...                  |
|  | <b>TOTAL TRAFFIC CARRIED</b>                                    | ...            | ...                     | <b>13 594 963</b>         | ...           | ...                     | ...                  |
|  | Traffic received from Canadian connections                      | ...            | ...                     | 675 182                   | ...           | ...                     | ...                  |
|  | C.O.F.C. included in receipts from U.S. connections             | 336            | 614                     | 5 185                     | ...           | ...                     | ...                  |
|  | T.O.F.C. included in receipts from U.S. connections             | 1,176          | ...                     | 17 959                    | ...           | ...                     | ...                  |

See footnote(s) at the end of Chart 1.

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

| MRC code   | Commodity   | January 1999 to October 1999 |                         | January 1998 to October 1998 <sup>2</sup> |               |                         |                      |
|--|---|------------------------------|-------------------------|---|---------------|-------------------------|----------------------|
|  |   | Cars                         | Metric tonnes           | Cars                                      | Metric tonnes |                         |                      |
| 1  | Wheat   | 163,214                      | 14 618 496              | ...                                       | ...           | ...                     |                      |
| 2  | Other cereal grains   | 37,351                       | 2 962 533               | ...                                       | ...           | ...                     |                      |
| 3  | Fresh, chilled or dried vegetables                              | 16,689                       | 1 365 548               | ...                                       | ...           | ...                     |                      |
| 4  | Fresh, chilled or dried fruit and nuts                          | -                            | -                       | ...                                       | ...           | ...                     |                      |
| 5  | Colza seeds (Canola)  | 36,110                       | 2 870 603               | ...                                       | ...           | ...                     |                      |
| 6  | Other oil seeds and nuts and other agricultural products        | 5,089                        | 417 274                 | ...                                       | ...           | ...                     |                      |
| 7  | Animal feed and products  | 16,191                       | 1 277 784               | ...                                       | ...           | ...                     |                      |
| 8  | Meat, fish, seafood, and preparations                           | 31                           | 2 160                   | ...                                       | ...           | ...                     |                      |
| 9  | Milled grain products and preparations, and bakery products     | 11,151                       | 802 189                 | ...                                       | ...           | ...                     |                      |
| 10   | Animal or vegetable fats, oils and flours                       | 21,315                       | 1 644 613               | ...                                       | ...           | ...                     |                      |
| 11   | Sugar   | 3,404                        | 278 442                 | ...                                       | ...           | ...                     |                      |
| 12   | Prepared foodstuffs n.e.c.                                      | 293                          | 18 048                  | ...                                       | ...           | ...                     |                      |
| 13   | Alcoholic and non-alcoholic beverages                           | 652                          | 48 081                  | ...                                       | ...           | ...                     |                      |
| 14   | Sand, gravel and crushed stone                                  | 21,408                       | 1 828 315               | ...                                       | ...           | ...                     |                      |
| 15   | Salt  | 11,519                       | 1 074 841               | ...                                       | ...           | ...                     |                      |
| 16   | Phosphate rock  | 494                          | 42 750                  | ...                                       | ...           | ...                     |                      |
| 17   | Sulphur   | 68,027                       | 6 407 024               | ...                                       | ...           | ...                     |                      |
| 18   | Gypsum  | x                            | x                       | ...                                       | ...           | ...                     |                      |
| 19   | Other non-metallic minerals <sup>3</sup>                        | 55,698                       | 4 807 438               | ...                                       | ...           | ...                     |                      |
| 20   | Iron ores and concentrates                                      | 285,491                      | 26 097 799              | ...                                       | ...           | ...                     |                      |
| 21   | Copper ores and concentrates                                    | 10,986                       | 972 790                 | ...                                       | ...           | ...                     |                      |
| 22   | Nickel ores and concentrates                                    | 33,849                       | 2 450 135               | ...                                       | ...           | ...                     |                      |
| 23   | Lead ores and concentrates                                      | 6,403                        | 519 383                 | ...                                       | ...           | ...                     |                      |
| 24   | Zinc ores and concentrates                                      | 3,731                        | 325 908                 | ...                                       | ...           | ...                     |                      |
| 25   | Other metallic ores and concentrates                            | 989                          | 83 132                  | ...                                       | ...           | ...                     |                      |
| 26   | Coal  | 359,520                      | 35 480 645              | ...                                       | ...           | ...                     |                      |
| 27   | Gasoline and aviation turbine fuel                              | 17,956                       | 1 254 820               | ...                                       | ...           | ...                     |                      |
| 28   | Fuel oils and crude petroleum                                   | 33,350                       | 2 681 707               | ...                                       | ...           | ...                     |                      |
| 29   | Gaseous hydrocarbons, including LPGs                            | 52,898                       | 3 344 196               | ...                                       | ...           | ...                     |                      |
| 30   | Coal coke and petroleum coke                                    | 16,335                       | 1 023 206               | ...                                       | ...           | ...                     |                      |
| 31   | Other refined petroleum and coal products                       | 21,988                       | 1 652 478               | ...                                       | ...           | ...                     |                      |
| 32   | Sulphuric acid  | 20,687                       | 1 833 588               | ...                                       | ...           | ...                     |                      |
| 33   | Alumina   | 46,132                       | 4 222 268               | ...                                       | ...           | ...                     |                      |
| 34   | Other basic chemicals   | 74,611                       | 6 218 382               | ...                                       | ...           | ...                     |                      |
| 35   | Potash  | 122,325                      | 11 208 938              | ...                                       | ...           | ...                     |                      |
| 36   | Fertilizers (excluding potash)                                  | 50,690                       | 4 241 267               | ...                                       | ...           | ...                     |                      |
| 37   | Other chemical products and preparations                        | 7,272                        | 607 602                 | ...                                       | ...           | ...                     |                      |
| 38   | Plastic and rubber  | 31,983                       | 2 595 061               | ...                                       | ...           | ...                     |                      |
| 39   | Logs and other wood in the rough                                | 37,708                       | 2 090 719               | ...                                       | ...           | ...                     |                      |
| 40   | Wood chips  | 76,391                       | 4 460 988               | ...                                       | ...           | ...                     |                      |
| 41   | Lumber  | 126,602                      | 9 338 602               | ...                                       | ...           | ...                     |                      |
| 42   | Other wood products (plywood, veneer, etc)                      | 41,150                       | 2 900 613               | ...                                       | ...           | ...                     |                      |
| 43   | Wood pulp   | 95,877                       | 7 313 931               | ...                                       | ...           | ...                     |                      |
| 44   | Newsprint   | 66,245                       | 3 949 384               | ...                                       | ...           | ...                     |                      |
| 45   | Paper and paperboard, except printed products                   | 41,631                       | 2 660 240               | ...                                       | ...           | ...                     |                      |
| 46   | Cement  | 22,283                       | 1 974 386               | ...                                       | ...           | ...                     |                      |
| 47   | Other non-metallic mineral products                             | 8,535                        | 665 265                 | ...                                       | ...           | ...                     |                      |
| 48   | Iron and steel - primary or semi-finished                       | 28,557                       | 2 235 880               | ...                                       | ...           | ...                     |                      |
| 49   | Copper - primary or semi-finished                               | 12,130                       | 1 027 085               | ...                                       | ...           | ...                     |                      |
| 50   | Aluminum - primary or semi-finished                             | 16,286                       | 1 272 192               | ...                                       | ...           | ...                     |                      |
| 51   | Other non-ferrous metal - primary or semi-finished              | 4,274                        | 338 481                 | ...                                       | ...           | ...                     |                      |
| 52   | Articles of base metal  | 13,937                       | 985 737                 | ...                                       | ...           | ...                     |                      |
| 53   | Machinery   | 2,015                        | 99 268                  | ...                                       | ...           | ...                     |                      |
| 54   | Automobiles and mini-vans                                       | 81,575                       | 1 409 307               | ...                                       | ...           | ...                     |                      |
| 55   | Freight motor vehicles  | 92,090                       | 1 623 671               | ...                                       | ...           | ...                     |                      |
| 56   | Other vehicles  | 663                          | 22 863                  | ...                                       | ...           | ...                     |                      |
| 57   | Parts and accessories for motor vehicles                        | 22,442                       | 686 732                 | ...                                       | ...           | ...                     |                      |
| 58   | Other transportation equipment                                  | 12,152                       | 303 702                 | ...                                       | ...           | ...                     |                      |
| 59   | Metallic waste and scrap  | 23,316                       | 1 764 041               | ...                                       | ...           | ...                     |                      |
| 60   | Non-metallic waste and scrap                                    | 9,367                        | 530 505                 | ...                                       | ...           | ...                     |                      |
| 61   | Other manufactured and miscellaneous goods                      | 4,062                        | 188 085                 | ...                                       | ...           | ...                     |                      |
| 62   | Pool car traffic of freight forwarders and shipper associations | 16,696                       | 655 884                 | ...                                       | ...           | ...                     |                      |
| 63   | Mixed loads or unidentified freight                             | 9,288                        | 213 368                 | ...                                       | ...           | ...                     |                      |
| 64   | Less-than-carload shipments                                     | ...                          | 8 017                   | ...                                       | ...           | ...                     |                      |
| <b>Total non-Intermodal Traffic Loaded<sup>4</sup></b> |   | <b>2,531,104</b>             | <b>195 998 405</b>      | ...                                       | ...           | ...                     |                      |
|  |   | <b>Units</b>                 | <b>TEUs<sup>5</sup></b> | <b>Metric tonnes</b>                      | <b>Units</b>  | <b>TEUs<sup>5</sup></b> | <b>Metric tonnes</b> |
|  | Container-on-flat-car (C.O.F.C.)                                | 1,105,071                    | 17,680,467              | 3 753 250                                 | ...           | ...                     | ...                  |
|  | Trailer-on-flat-car (T.O.F.C.)                                  | 87,506                       | ...                     | 1 539 035                                 | ...           | ...                     | ...                  |
|  | Traffic received from United States connections                 | ...                          | ...                     | 18 830 690                                | ...           | ...                     | ...                  |
|  | <b>TOTAL TRAFFIC CARRIED</b>                                    | <b>...</b>                   | <b>...</b>              | <b>220 121 380</b>                        | <b>...</b>    | <b>...</b>              | <b>...</b>           |
|  | Traffic received from Canadian connections                      | ...                          | ...                     | 40 679 281                                | ...           | ...                     | ...                  |
|  | C.O.F.C. included in receipts from U.S. connections             | 136,270                      | 222,959                 | 1 777 587                                 | ...           | ...                     | ...                  |
|  | T.O.F.C. included in receipts from U.S. connections             | 33,999                       | ...                     | 525 347                                   | ...           | ...                     | ...                  |

See footnote(s) at the end of Chart 1.

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

| MRC<br>code  | Commodity   | January 1999 to October 1999 |                         | January 1998 to October 1998 <sup>2</sup> |               |                         |                      |
|--|---|------------------------------|-------------------------|---|---------------|-------------------------|----------------------|
|  |   | Cars                         | Metric tonnes           | Cars                                      | Metric tonnes |                         |                      |
| 1  | Wheat   | 5,729                        | 514 032                 | ...                                       | ...           |                         |                      |
| 2  | Other cereal grains   | 3,797                        | 333 233                 | ...                                       | ...           |                         |                      |
| 3  | Fresh, chilled or dried vegetables                              | 446                          | 38 592                  | ...                                       | ...           |                         |                      |
| 4  | Fresh, chilled or dried fruit and nuts                          | -                            | -                       | ...                                       | ...           |                         |                      |
| 5  | Colza seeds (Canola)  | 718                          | 57 548                  | ...                                       | ...           |                         |                      |
| 6  | Other oil seeds and nuts and other agricultural products        | 650                          | 56 980                  | ...                                       | ...           |                         |                      |
| 7  | Animal feed and products  | 5,470                        | 424 293                 | ...                                       | ...           |                         |                      |
| 8  | Meat, fish, seafood, and preparations                           | 19                           | 1 424                   | ...                                       | ...           |                         |                      |
| 9  | Milled grain products and preparations, and bakery products     | 446                          | 31 704                  | ...                                       | ...           |                         |                      |
| 10   | Animal or vegetable fats, oils and flours                       | 1,992                        | 147 855                 | ...                                       | ...           |                         |                      |
| 11   | Sugar   | 3,165                        | 257 017                 | ...                                       | ...           |                         |                      |
| 12   | Prepared foodstuffs n.e.c.                                      | 68                           | 3 924                   | ...                                       | ...           |                         |                      |
| 13   | Alcoholic and non-alcoholic beverages                           | 248                          | 15 150                  | ...                                       | ...           |                         |                      |
| 14   | Sand, gravel and crushed stone                                  | 8,512                        | 692 524                 | ...                                       | ...           |                         |                      |
| 15   | Salt  | 9,350                        | 889 944                 | ...                                       | ...           |                         |                      |
| 16   | Phosphate rock  | 494                          | 42 750                  | ...                                       | ...           |                         |                      |
| 17   | Sulphur   | 747                          | 66 956                  | ...                                       | ...           |                         |                      |
| 18   | Gypsum  | x                            | x                       | ...                                       | ...           |                         |                      |
| 19   | Other non-metallic minerals <sup>3</sup>                        | 51,183                       | 4 405 632               | ...                                       | ...           |                         |                      |
| 20   | Iron ores and concentrates                                      | 285,490                      | 26 097 708              | ...                                       | ...           |                         |                      |
| 21   | Copper ores and concentrates                                    | 7,490                        | 660 905                 | ...                                       | ...           |                         |                      |
| 22   | Nickel ores and concentrates                                    | 33,849                       | 2 450 135               | ...                                       | ...           |                         |                      |
| 23   | Lead ores and concentrates                                      | 651                          | 51 509                  | ...                                       | ...           |                         |                      |
| 24   | Zinc ores and concentrates                                      | 2,966                        | 258 381                 | ...                                       | ...           |                         |                      |
| 25   | Other metallic ores and concentrates                            | 172                          | 10 747                  | ...                                       | ...           |                         |                      |
| 26   | Coal  | 27,222                       | 2 288 570               | ...                                       | ...           |                         |                      |
| 27   | Gasoline and aviation turbine fuel                              | 12,853                       | 894 737                 | ...                                       | ...           |                         |                      |
| 28   | Fuel oils and crude petroleum                                   | 16,838                       | 1 383 294               | ...                                       | ...           |                         |                      |
| 29   | Gaseous hydrocarbons, including LPGs                            | 32,073                       | 2 027 527               | ...                                       | ...           |                         |                      |
| 30   | Coal coke and petroleum coke                                    | 10,146                       | 550 313                 | ...                                       | ...           |                         |                      |
| 31   | Other refined petroleum and coal products                       | 13,186                       | 952 815                 | ...                                       | ...           |                         |                      |
| 32   | Sulphuric acid  | 18,132                       | 1 606 682               | ...                                       | ...           |                         |                      |
| 33   | Alumina   | 46,115                       | 4 220 807               | ...                                       | ...           |                         |                      |
| 34   | Other basic chemicals   | 27,805                       | 2 190 957               | ...                                       | ...           |                         |                      |
| 35   | Potash  | 8,415                        | 771 533                 | ...                                       | ...           |                         |                      |
| 36   | Fertilizers (excluding potash)                                  | 3,572                        | 314 197                 | ...                                       | ...           |                         |                      |
| 37   | Other chemical products and preparations                        | 5,571                        | 464 509                 | ...                                       | ...           |                         |                      |
| 38   | Plastic and rubber  | 18,816                       | 1 479 804               | ...                                       | ...           |                         |                      |
| 39   | Logs and other wood in the rough                                | 21,593                       | 1 003 492               | ...                                       | ...           |                         |                      |
| 40   | Wood chips  | 13,097                       | 705 379                 | ...                                       | ...           |                         |                      |
| 41   | Lumber  | 45,468                       | 3 239 670               | ...                                       | ...           |                         |                      |
| 42   | Other wood products (plywood, veneer, etc)                      | 19,714                       | 1 437 867               | ...                                       | ...           |                         |                      |
| 43   | Wood pulp   | 37,340                       | 2 676 400               | ...                                       | ...           |                         |                      |
| 44   | Newsprint   | 48,854                       | 2 860 850               | ...                                       | ...           |                         |                      |
| 45   | Paper and paperboard, except printed products                   | 33,404                       | 2 092 031               | ...                                       | ...           |                         |                      |
| 46   | Cement  | 10,878                       | 949 518                 | ...                                       | ...           |                         |                      |
| 47   | Other non-metallic mineral products                             | 4,144                        | 302 977                 | ...                                       | ...           |                         |                      |
| 48   | Iron and steel - primary or semi-finished                       | 24,937                       | 1 961 258               | ...                                       | ...           |                         |                      |
| 49   | Copper - primary or semi-finished                               | 10,939                       | 942 184                 | ...                                       | ...           |                         |                      |
| 50   | Aluminum - primary or semi-finished                             | 15,600                       | 1 220 862               | ...                                       | ...           |                         |                      |
| 51   | Other non-ferrous metal - primary or semi-finished              | 2,778                        | 236 329                 | ...                                       | ...           |                         |                      |
| 52   | Articles of base metal  | 7,352                        | 510 949                 | ...                                       | ...           |                         |                      |
| 53   | Machinery   | 1,522                        | 73 025                  | ...                                       | ...           |                         |                      |
| 54   | Automobiles and mini-vans                                       | 68,006                       | 1 232 289               | ...                                       | ...           |                         |                      |
| 55   | Freight motor vehicles  | 90,346                       | 1 597 655               | ...                                       | ...           |                         |                      |
| 56   | Other vehicles  | 122                          | 2 739                   | ...                                       | ...           |                         |                      |
| 57   | Parts and accessories for motor vehicles                        | 22,442                       | 686 732                 | ...                                       | ...           |                         |                      |
| 58   | Other transportation equipment                                  | 9,663                        | 228 678                 | ...                                       | ...           |                         |                      |
| 59   | Metallic waste and scrap  | 13,851                       | 1 078 428               | ...                                       | ...           |                         |                      |
| 60   | Non-metallic waste and scrap                                    | 4,675                        | 275 069                 | ...                                       | ...           |                         |                      |
| 61   | Other manufactured and miscellaneous goods                      | 1,977                        | 90 962                  | ...                                       | ...           |                         |                      |
| 62   | Pool car traffic of freight forwarders and shipper associations | 16,656                       | 654 680                 | ...                                       | ...           |                         |                      |
| 63   | Mixed loads or unidentified freight                             | 8,411                        | 195 291                 | ...                                       | ...           |                         |                      |
| 64   | Less-than-carload shipments                                     | ...                          | 8 017                   | ...                                       | ...           |                         |                      |
| <b>Total non-Intermodal Traffic Loaded<sup>4</sup></b> |   | <b>1,198,165</b>             | <b>82 918 032</b>       | ...                                       | ...           |                         |                      |
|  |   | <b>Units</b>                 | <b>TEUs<sup>5</sup></b> | <b>Metric tonnes</b>                      | <b>Units</b>  | <b>TEUs<sup>5</sup></b> | <b>Metric tonnes</b> |
|  | Container-on-flat-car (C.O.F.C.)                                | 707,608                      | 11,096,360              | 2 411 141                                 | ...           | ...                     | ...                  |
|  | Trailer-on-flat-car (T.O.F.C.)                                  | 49,216                       | ...                     | 853 654                                   | ...           | ...                     | ...                  |
|  | Traffic received from United States connections                 | ...                          | ...                     | 14 205 255                                | ...           | ...                     | ...                  |
|  | <b>TOTAL TRAFFIC CARRIED</b>                                    | ...                          | ...                     | <b>100 388 082</b>                        | ...           | ...                     | ...                  |
|  | Traffic received from Canadian connections                      | ...                          | ...                     | 33 263 775                                | ...           | ...                     | ...                  |
|  | C.O.F.C. included in receipts from U.S. connections             | 133,670                      | 217,947                 | 1 740 576                                 | ...           | ...                     | ...                  |
|  | T.O.F.C. included in receipts from U.S. connections             | 23,593                       | ...                     | 370 114                                   | ...           | ...                     | ...                  |

See footnote(s) at the end of Chart 1.

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

| MRC<br>code  | Commodity   | January 1999 to October 1999 |                         | January 1998 to October 1998 <sup>2</sup> |               |                         |                      |
|--|---|------------------------------|-------------------------|---|---------------|-------------------------|----------------------|
|  |   | Cars                         | Metric tonnes           | Cars                                      | Metric tonnes |                         |                      |
| 1  | Wheat   | 157,485                      | 14 104 464              | ...                                       | ...           |                         |                      |
| 2  | Other cereal grains   | 33,554                       | 2 629 300               | ...                                       | ...           |                         |                      |
| 3  | Fresh, chilled or dried vegetables                              | 16,243                       | 1 326 956               | ...                                       | ...           |                         |                      |
| 4  | Fresh, chilled or dried fruit and nuts                          | -                            | -                       | ...                                       | ...           |                         |                      |
| 5  | Colza seeds (Canola)  | 35,392                       | 2 813 055               | ...                                       | ...           |                         |                      |
| 6  | Other oil seeds and nuts and other agricultural products        | 4,439                        | 360 294                 | ...                                       | ...           |                         |                      |
| 7  | Animal feed and products  | 10,721                       | 853 491                 | ...                                       | ...           |                         |                      |
| 8  | Meat, fish, seafood, and preparations                           | 12                           | 736                     | ...                                       | ...           |                         |                      |
| 9  | Milled grain products and preparations, and bakery products     | 10,705                       | 770 485                 | ...                                       | ...           |                         |                      |
| 10   | Animal or vegetable fats, oils and flours                       | 19,323                       | 1 496 758               | ...                                       | ...           |                         |                      |
| 11   | Sugar   | 239                          | 21 425                  | ...                                       | ...           |                         |                      |
| 12   | Prepared foodstuffs n.e.c.                                      | 225                          | 14 124                  | ...                                       | ...           |                         |                      |
| 13   | Alcoholic and non-alcoholic beverages                           | 404                          | 32 931                  | ...                                       | ...           |                         |                      |
| 14   | Sand, gravel and crushed stone                                  | 12,896                       | 1 135 791               | ...                                       | ...           |                         |                      |
| 15   | Salt  | 2,169                        | 184 897                 | ...                                       | ...           |                         |                      |
| 16   | Phosphate rock  | -                            | -                       | ...                                       | ...           |                         |                      |
| 17   | Sulphur   | 67,280                       | 6 340 068               | ...                                       | ...           |                         |                      |
| 18   | Gypsum  | x                            | x                       | ...                                       | ...           |                         |                      |
| 19   | Other non-metallic minerals <sup>3</sup>                        | 4,515                        | 401 806                 | ...                                       | ...           |                         |                      |
| 20   | Iron ores and concentrates                                      | 1                            | 91                      | ...                                       | ...           |                         |                      |
| 21   | Copper ores and concentrates                                    | 3,496                        | 311 885                 | ...                                       | ...           |                         |                      |
| 22   | Nickel ores and concentrates                                    | -                            | -                       | ...                                       | ...           |                         |                      |
| 23   | Lead ores and concentrates                                      | 5,752                        | 467 874                 | ...                                       | ...           |                         |                      |
| 24   | Zinc ores and concentrates                                      | 765                          | 67 527                  | ...                                       | ...           |                         |                      |
| 25   | Other metallic ores and concentrates                            | 817                          | 72 385                  | ...                                       | ...           |                         |                      |
| 26   | Coal  | 332,298                      | 33 192 075              | ...                                       | ...           |                         |                      |
| 27   | Gasoline and aviation turbine fuel                              | 5,103                        | 360 083                 | ...                                       | ...           |                         |                      |
| 28   | Fuel oils and crude petroleum                                   | 16,512                       | 1 298 413               | ...                                       | ...           |                         |                      |
| 29   | Gaseous hydrocarbons, including LPGs                            | 20,825                       | 1 316 669               | ...                                       | ...           |                         |                      |
| 30   | Coal coke and petroleum coke                                    | 6,189                        | 472 893                 | ...                                       | ...           |                         |                      |
| 31   | Other refined petroleum and coal products                       | 8,802                        | 699 663                 | ...                                       | ...           |                         |                      |
| 32   | Sulphuric acid  | 2,555                        | 226 906                 | ...                                       | ...           |                         |                      |
| 33   | Alumina   | 17                           | 1 461                   | ...                                       | ...           |                         |                      |
| 34   | Other basic chemicals   | 46,806                       | 4 027 425               | ...                                       | ...           |                         |                      |
| 35   | Potash  | 113,910                      | 10 437 405              | ...                                       | ...           |                         |                      |
| 36   | Fertilizers (excluding potash)                                  | 47,118                       | 3 927 070               | ...                                       | ...           |                         |                      |
| 37   | Other chemical products and preparations                        | 1,701                        | 143 093                 | ...                                       | ...           |                         |                      |
| 38   | Plastic and rubber  | 13,167                       | 1 115 257               | ...                                       | ...           |                         |                      |
| 39   | Logs and other wood in the rough                                | 16,115                       | 1 087 227               | ...                                       | ...           |                         |                      |
| 40   | Wood chips  | 63,294                       | 3 755 609               | ...                                       | ...           |                         |                      |
| 41   | Lumber  | 81,134                       | 6 098 932               | ...                                       | ...           |                         |                      |
| 42   | Other wood products (plywood, veneer, etc)                      | 21,436                       | 1 462 746               | ...                                       | ...           |                         |                      |
| 43   | Wood pulp   | 58,537                       | 4 637 531               | ...                                       | ...           |                         |                      |
| 44   | Newsprint   | 17,391                       | 1 088 534               | ...                                       | ...           |                         |                      |
| 45   | Paper and paperboard, except printed products                   | 8,227                        | 568 209                 | ...                                       | ...           |                         |                      |
| 46   | Cement  | 11,405                       | 1 024 868               | ...                                       | ...           |                         |                      |
| 47   | Other non-metallic mineral products                             | 4,391                        | 362 288                 | ...                                       | ...           |                         |                      |
| 48   | Iron and steel - primary or semi-finished                       | 3,620                        | 274 622                 | ...                                       | ...           |                         |                      |
| 49   | Copper - primary or semi-finished                               | 1,191                        | 84 901                  | ...                                       | ...           |                         |                      |
| 50   | Aluminum - primary or semi-finished                             | 686                          | 51 330                  | ...                                       | ...           |                         |                      |
| 51   | Other non-ferrous metal - primary or semi-finished              | 1,496                        | 102 152                 | ...                                       | ...           |                         |                      |
| 52   | Articles of base metal  | 6,585                        | 474 788                 | ...                                       | ...           |                         |                      |
| 53   | Machinery   | 493                          | 26 243                  | ...                                       | ...           |                         |                      |
| 54   | Automobiles and mini-vans                                       | 13,569                       | 177 018                 | ...                                       | ...           |                         |                      |
| 55   | Freight motor vehicles  | 1,744                        | 26 016                  | ...                                       | ...           |                         |                      |
| 56   | Other vehicles  | 541                          | 20 124                  | ...                                       | ...           |                         |                      |
| 57   | Parts and accessories for motor vehicles                        | -                            | -                       | ...                                       | ...           |                         |                      |
| 58   | Other transportation equipment                                  | 2,489                        | 75 024                  | ...                                       | ...           |                         |                      |
| 59   | Metallic waste and scrap  | 9,465                        | 685 613                 | ...                                       | ...           |                         |                      |
| 60   | Non-metallic waste and scrap                                    | 4,692                        | 255 436                 | ...                                       | ...           |                         |                      |
| 61   | Other manufactured and miscellaneous goods                      | 2,085                        | 97 123                  | ...                                       | ...           |                         |                      |
| 62   | Pool car traffic of freight forwarders and shipper associations | 40                           | 1 204                   | ...                                       | ...           |                         |                      |
| 63   | Mixed loads or unidentified freight                             | 877                          | 18 077                  | ...                                       | ...           |                         |                      |
| 64   | Less-than-carload shipments                                     | ...                          | -                       | ...                                       | ...           |                         |                      |
| <b>Total non-Intermodal Traffic Loaded<sup>4</sup></b> |   | <b>1,332,939</b>             | <b>113 080 373</b>      | ...                                       | ...           |                         |                      |
|  |   | <b>Units</b>                 | <b>TEUs<sup>5</sup></b> | <b>Metric tonnes</b>                      | <b>Units</b>  | <b>TEUs<sup>5</sup></b> | <b>Metric tonnes</b> |
|  | Container-on-flat-car (C.O.F.C.)                                | 397,463                      | 6,584,107               | 1 342 109                                 | ...           | ...                     | ...                  |
|  | Trailer-on-flat-car (T.O.F.C.)                                  | 38,290                       | ...                     | 685 381                                   | ...           | ...                     | ...                  |
|  | Traffic received from United States connections                 | ...                          | ...                     | 4 625 435                                 | ...           | ...                     | ...                  |
|  | <b>TOTAL TRAFFIC CARRIED</b>                                    | ...                          | ...                     | <b>119 733 298</b>                        | ...           | ...                     | ...                  |
|  | Traffic received from Canadian connections                      | ...                          | ...                     | 7 415 506                                 | ...           | ...                     | ...                  |
|  | C.O.F.C. included in receipts from U.S. connections             | 2,600                        | 5,012                   | 37 011                                    | ...           | ...                     | ...                  |
|  | T.O.F.C. included in receipts from U.S. connections             | 10,406                       | ...                     | 155 233                                   | ...           | ...                     | ...                  |

See footnote(s) at the end of Chart 1.

**Freight Loaded - Daily Average<sup>1</sup>**



<sup>1</sup> Daily average calculated by dividing total freight loaded by the number of days in the month.

**Footnotes:**

- <sup>1</sup> Data included in table 1 and 4 represent about 35 railway carriers.
- <sup>2</sup> Data comparable with the new list of goods are not available for 1998.
- <sup>3</sup> Includes carloadings of gypsum.
- <sup>4</sup> Excludes goods transported in containers or trailers on flat cars.

**Symbols:**

- ... figures not appropriate or not applicable.
- nil or zero.
- r revised figures.
- e estimated figures.
- x 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.