

# Railway Carloadings (monthly) 

## Vol. 76, No. 12

## December 1999

## Highlights:

- In December 1999, the freight loaded by railways in Canada (excluding intermodal traffic) totalled 19.9 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 1.9 million metric tonnes.
- The five main loaded commodities were: coal ( 3.1 million metric tonnes), iron ores and concentrates ( 2.9 million metric tonnes), wheat ( 1.6 million metric tonnes), potash ( 1.0 million metric tonnes) and lumber ( 0.8 million metric tonnes).
- The cumulative freight loaded (excludind intermodal traffic) for the year of 1999 reached 236.7 million metric tonnes.

Available on Cansim: matrix 1430<br>A complete description of the Methodology, Data Quality and Limitations is provided in the annual publication, Rail in Canada, (Catalogue No. 52-216-XIB).<br>For further information please contact Jean-Robert Larocque, Transportation Division, Statistics Canada, Ottawa, Ontario, K1A 0T6 (Telephone: 613-951-2486, fax: 613-951-0009, internet: laroque@statcan.ca).

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## 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.

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TABLE 1. Revenue Freight Loaded on Lines in Canada - Total ${ }^{1}$

| MRC code | Commodity | December 1999 |  |  | December $1998{ }^{2}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Cars | Metric tonnes |  | Cars | Metric tonnes |
| 1 | Wheat |  | 17,348 | 1551882 |  | - | - |
| 2 | Other cereal grains |  | 3,722 | 294943 |  | - | - |
| 3 | Fresh, chilled or dried vegetables |  | 1,952 | 157052 |  | - | - |
| 4 | Fresh, chilled or dried fruit and nuts |  |  | - |  | - |  |
| 5 | Colza seeds (Canola) |  | 6,902 | 545510 |  | - | - |
| 6 | Other oil seeds and nuts and other agricultural products |  | 638 | 51824 |  | - | - |
| 7 | Feed, cereal straw, eggs and other animal products |  | 1,796 | 140264 |  | - | - |
| 8 | Meat, fish, seafood, and preparations |  | 2 | 135 |  | - | - |
| 9 | Milled grain products and preparations, and bakery products |  | 1,110 | 79306 |  | - | - |
| 10 | Animal or vegetable fats, oils and flours |  | 2,581 | 198053 |  | - | - |
| 11 | Sugar |  | 350 | 28117 |  | - | - |
| 12 | Prepared foodstuffs n.e.c. |  | 26 | 1635 |  | - | - |
| 13 | Alcoholic and non-alcoholic beverages |  | 60 | 4407 |  | - | - |
| 14 | Sand, gravel and crushed stone |  | 2,507 | 211479 |  | - | - |
| 15 | Salt |  | 1,374 | 128851 |  | - | - |
| 16 | Phosphate rock |  | 280 | 25562 |  | - | - |
| 17 | Sulphur |  | 6,864 | 647122 |  | - | - |
| 18 | Gypsum |  | x | x |  | - | - |
| 19 | Other non-metallic minerals ${ }^{3}$ |  | 5,465 | 470219 |  | - | - |
| 20 | Iron ores and concentrates |  | 30,524 | 2926131 |  | - | - |
| 21 | Copper ores and concentrates |  | 1,124 | 99014 |  | - | - |
| 22 | Nickel ores and concentrates |  | 3,129 | 227086 |  | - | - |
| 23 | Lead ores and concentrates |  | 696 | 53908 |  | - | - |
| 24 | Zinc ores and concentrates |  | 1,125 | 90060 |  | - | - |
| 25 | Other metallic ores and concentrates |  | 72 | 6298 |  | - | - |
| 26 | Coal |  | 31,779 | 3107418 |  | - | - |
| 27 | Gasoline and aviation turbine fuel |  | 1,655 | 117002 |  | - | - |
| 28 | Fuel oils and crude petroleum |  | 3,962 | 321273 |  | - | - |
| 29 | Gaseous hydrocarbons, including LPGs |  | 7,730 | 481048 |  | - | - |
| 30 | Coal coke and petroleum coke |  | 1,975 | 115148 |  | - | - |
| 31 | Other refined petroleum and coal products |  | 1,624 | 118838 |  | - | - |
| 32 | Sulphuric acid |  | 2,338 | 205224 |  | - | - |
| 33 | Alumina |  | 5,046 | 461784 |  | - | - |
| 34 | Other basic chemicals |  | 7,704 | 637338 |  | - | - |
| 35 | Potash |  | 10,778 | 1004682 |  | - | - |
| 36 | Fertilizers (excluding potash) |  | 4,517 | 374153 |  | - | - |
| 37 | Other chemical products and preparations |  | 812 | 69043 |  | - | - |
| 38 | Plastic and rubber |  | 3,274 | 261664 |  | - | - |
| 39 | Logs and other wood in the rough |  | 4,415 | 253444 |  | - | - |
| 40 | Wood chips |  | 6,304 | 380019 |  | - | - |
| 41 | Lumber |  | 11,193 | 831917 |  | - | - |
| 42 | Other wood products (plywood, veneer, etc) |  | 4,139 | 290801 |  | - | - |
| 43 | Wood pulp |  | 10,007 | 770930 |  | - | - |
| 44 | Newsprint |  | 6,587 | 392593 |  | - | - |
| 45 | Paper and paperboard, except printed products |  | 4,076 | 252194 |  | - | - |
| 46 | Cement |  | 1,378 | 123000 |  | - | - |
| 47 | Other non-metallic mineral products |  | 883 | 71418 |  | - | - |
| 48 | Iron and steel - primary or semi-finished |  | 3,538 | 277517 |  | - | - |
| 49 | Copper - primary or semi-finished |  | 682 | 55455 |  | - | - |
| 50 | Aluminum - primary or semi-finished |  | 1,676 | 130581 |  | - | - |
| 51 | Other non-ferrous metal - primary or semi-finished |  | 469 | 36413 |  | - | - |
| 52 | Articles of base metal |  | 968 | 68034 |  | - | - |
| 53 | Machinery |  | 231 | 13085 |  | - | - |
| 54 | Automobiles and mini-vans |  | 8,716 | 148414 |  | - | - |
| 55 | Freight motor vehicles |  | 10,222 | 187658 |  | - | - |
| 56 | Other vehicles |  | 40 | 1807 |  | - | - |
| 57 | Parts and accessories for motor vehicles |  | 1,965 | 60401 |  | - | - |
| 58 | Other transportation equipment |  | 1,473 | 32676 |  | - | - |
| 59 | Metallic waste and scrap |  | 2,245 | 172002 |  | - | - |
| 60 | Non-metallic waste and scrap |  | 915 | 51516 |  | - | - |
| 61 | Other manufactured and miscellaneous goods |  | 225 | 12360 |  | - | - |
| 62 | Pool car traffic of freight forwarders and shipper associations |  | 1,321 | 50132 |  | - | - |
| 63 | Mixed loads or unidentified freight |  | 514 | 20183 |  | - | - |
| 64 | Less-than-carload shipments |  | ... | 40 |  | $\ldots$ | - |
|  | Total non-Intermodal Traffic Loaded ${ }^{4}$ |  | 257,023 | 19898066 |  | - | - |
|  |  | Units | TEUs ${ }^{\text {e }}$ | Metric tonnes | Units | TEUs ${ }^{\text {e }}$ | Metric tonnes |
|  | Container-on-flat-car (C.O.F.C.) | 114,400 | 231,817 | 1915422 | - | - | - |
|  | Trailer-on-flat-car (T.O.F.C.) | 7,587 | , | 146013 | - | $\ldots$ | - |
|  | Traffic received from United States connections | $\ldots$ | $\ldots$ | 2018839 | $\cdots$ | $\cdots$ | - |
|  | TOTAL TRAFFIC CARRIED | ... | $\cdots$ | 23978340 | $\cdots$ | $\cdots$ | - |
|  | Traffic received from Canadian connections | $\ldots$ | $\ldots$ | 3660355 | $\ldots$ | $\ldots$ | - |
|  | C.O.F.C. included in receipts from U.S. connections | 14,088 | 27,653 | 183900 | - | - | - |
|  | T.O.F.C. included in receipts from U.S. connections | 2,679 | ... | 44300 | - | ... | - |
| See footnote(s) at the end of Chart 1. |  |  |  |  |  |  |  |

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

| MRC code | Commodity | December 1999 |  | December 1998 ${ }^{2}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Cars | Metric tonnes | Cars | Metric tonnes |
| 1 | Wheat | 410 | 37112 | - | - |
| 2 | Other cereal grains | 271 | 24211 | - |  |
| 3 | Fresh, chilled or dried vegetables | 106 | 9252 | - |  |
| 4 | Fresh, chilled or dried fruit and nuts | - | - | - | - |
| 5 | Colza seeds (Canola) | 132 | 10971 | - |  |
| 6 | Other oil seeds and nuts and other agricultural products | 117 | 10165 | - | - |
| 7 | Feed, cereal straw, eggs and other animal products | 530 | 41075 | - | - |
| 8 | Meat, fish, seafood, and preparations | 2 | 135 | - | - |
| 9 | Milled grain products and preparations, and bakery products | 63 | 4557 | - | - |
| 10 | Animal or vegetable fats, oils and flours | 179 | 13323 | - | - |
| 11 | Sugar | 338 | 27042 | - | - |
| 12 | Prepared foodstuffs n.e.c. | 5 | 319 | - | - |
| 13 | Alcoholic and non-alcoholic beverages | 24 | 1393 | - | - |
| 14 | Sand, gravel and crushed stone | 873 | 67139 | - | - |
| 15 | Salt | 1,084 | 103783 | - | - |
| 16 | Phosphate rock | 280 | 25562 | - | - |
| 17 | Sulphur | 72 | 6444 | - | - |
| 18 | Gypsum | x | x | - | - |
| 19 | Other non-metallic minerals ${ }^{3}$ | 5,165 | 444042 | - | - |
| 20 | Iron ores and concentrates | 30,523 | 2926063 | - | - |
| 21 | Copper ores and concentrates | 628 | 54503 | - | - |
| 22 | Nickel ores and concentrates | 3,129 | 227086 | - | - |
| 23 | Lead ores and concentrates | 348 | 26368 | - | - |
| 24 | Zinc ores and concentrates | 974 | 76758 | - | - |
| 25 | Other metallic ores and concentrates | 9 | 717 | - | - |
| 26 | Coal | 3,142 | 254142 | - | - |
| 27 | Gasoline and aviation turbine fuel | 1,198 | 84903 | - | - |
| 28 | Fuel oils and crude petroleum | 2,199 | 184339 | - | - |
| 29 | Gaseous hydrocarbons, including LPGs | 3,924 | 243513 | - | - |
| 30 | Coal coke and petroleum coke | 1,373 | 68995 | - | - |
| 31 | Other refined petroleum and coal products | 1,090 | 77366 | - | - |
| 32 | Sulphuric acid | 2,061 | 180967 | - | - |
| 33 | Alumina | 5,045 | 461696 | - | - |
| 34 | Other basic chemicals | 2,987 | 229845 | - | - |
| 35 | Potash | 669 | 61301 | - | - |
| 36 | Fertilizers (excluding potash) | 130 | 10981 | - | - |
| 37 | Other chemical products and preparations | 643 | 54714 | - | - |
| 38 | Plastic and rubber | 1,944 | 149362 | - | - |
| 39 | Logs and other wood in the rough | 2,104 | 91436 | - | - |
| 40 | Wood chips | 1,399 | 81041 | - | - |
| 41 | Lumber | 4,258 | 298642 | - | - |
| 42 | Other wood products (plywood, veneer, etc) | 2,195 | 155522 | - | - |
| 43 | Wood pulp | 4,072 | 292868 | - | - |
| 44 | Newsprint | 4,884 | 286454 | - | - |
| 45 | Paper and paperboard, except printed products | 3,307 | 198120 | - | - |
| 46 | Cement | 629 | 54357 | - | - |
| 47 | Other non-metallic mineral products | 530 | 41983 | - | - |
| 48 | Iron and steel - primary or semi-finished | 2,996 | 236020 | - | - |
| 49 | Copper - primary or semi-finished | 547 | 45818 | - | - |
| 50 | Aluminum - primary or semi-finished | 1,614 | 126072 | - | - |
| 51 | Other non-ferrous metal - primary or semi-finished | 315 | 26217 | - | - |
| 52 | Articles of base metal | 529 | 37452 | - | - |
| 53 | Machinery | 185 | 10393 | - | - |
| 54 | Automobiles and mini-vans | 7,387 | 131495 | - | - |
| 55 | Freight motor vehicles | 10,032 | 184944 | - | - |
| 56 | Other vehicles | 7 | 351 | - | - |
| 57 | Parts and accessories for motor vehicles | 1,964 | 60378 | - | - |
| 58 | Other transportation equipment | 1,234 | 26364 | - | - |
| 59 | Metallic waste and scrap | 1,333 | 107040 | - | - |
| 60 | Non-metallic waste and scrap | 507 | 27227 | - | - |
| 61 | Other manufactured and miscellaneous goods | 65 | 4703 | - | - |
| 62 | Pool car traffic of freight forwarders and shipper associations | 1,316 | 49934 | - | - |
| 63 | Mixed loads or unidentified freight | 387 | 16386 | - | - |
| 64 | Less-than-carload shipments | ... | 40 | $\ldots$ | - |
|  | Total non-Intermodal Traffic Loaded ${ }^{4}$ | 125,463 | 8791403 | - | - |


|  | Units | TEUs ${ }^{\text {e }}$ | Metric tonnes | Units | TEUs ${ }^{\text {e }}$ | Metric tonnes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Container-on-flat-car (C.O.F.C.) | 72,701 | 145,736 | 1190692 | - | - | - |
| Trailer-on-flat-car (T.O.F.C.) | 4,668 | ... | 91451 | - | ... | - |
| Traffic received from United States connections | $\ldots$ | ... | 1532298 | $\ldots$ | ... | - |
| TOTAL TRAFFIC CARRIED | ... | ... | 11605844 | $\cdots$ | $\cdots$ | - |
| Traffic received from Canadian connections | $\ldots$ | $\ldots$ | 3037650 | ... | $\ldots$ | - |
| C.O.F.C. included in receipts from U.S. connections | 13,582 | 26,695 | 176031 | - | - | - |
| T.O.F.C. included in receipts from U.S. connections | 1,765 | ... | 30084 | - | ... | - |

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

| MRC code | Commodity | December 1999 |  |  | December 1998 ${ }^{2}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Cars | Metric tonnes |  | Cars | Metric tonnes |
| 1 | Wheat |  | 16,938 | 1514770 |  | - | - |
| 2 | Other cereal grains |  | 3,451 | 270732 |  | - | - |
| 3 | Fresh, chilled or dried vegetables |  | 1,846 | 147800 |  | - | - |
| 4 | Fresh, chilled or dried fruit and nuts |  | - | - |  | - | - |
| 5 | Colza seeds (Canola) |  | 6,770 | 534539 |  | - | - |
| 6 | Other oil seeds and nuts and other agricultural products |  | 521 | 41659 |  | - | - |
| 7 | Feed, cereal straw, eggs and other animal products |  | 1,266 | 99189 |  | - | - |
| 8 | Meat, fish, seafood, and preparations |  | , | - |  | - | - |
| 9 | Milled grain products and preparations, and bakery products |  | 1,047 | 74749 |  | - | - |
| 10 | Animal or vegetable fats, oils and flours |  | 2,402 | 184730 |  | - | - |
| 11 | Sugar |  | 12 | 1075 |  | - | - |
| 12 | Prepared foodstuffs n.e.c. |  | 21 | 1316 |  | - | - |
| 13 | Alcoholic and non-alcoholic beverages |  | 36 | 3014 |  | - | - |
| 14 | Sand, gravel and crushed stone |  | 1,634 | 144340 |  | - | - |
| 15 | Salt |  | 290 | 25068 |  | - | - |
| 16 | Phosphate rock |  | - | - |  | - | - |
| 17 | Sulphur |  | 6,792 | 640678 |  | - | - |
| 18 | Gypsum |  | x | x |  | - | - |
| 19 | Other non-metallic minerals ${ }^{3}$ |  | 300 | 26177 |  | - | - |
| 20 | Iron ores and concentrates |  | 1 | 68 |  | - | - |
| 21 | Copper ores and concentrates |  | 496 | 44511 |  | - | - |
| 22 | Nickel ores and concentrates |  | - | - |  | - | - |
| 23 | Lead ores and concentrates |  | 348 | 27540 |  | - | - |
| 24 | Zinc ores and concentrates |  | 151 | 13302 |  | - | - |
| 25 | Other metallic ores and concentrates |  | 63 | 5581 |  | - | - |
| 26 | Coal |  | 28,637 | 2853276 |  | - | - |
| 27 | Gasoline and aviation turbine fuel |  | 457 | 32099 |  | - | - |
| 28 | Fuel oils and crude petroleum |  | 1,763 | 136934 |  | - | - |
| 29 | Gaseous hydrocarbons, including LPGs |  | 3,806 | 237535 |  | - | - |
| 30 | Coal coke and petroleum coke |  | 602 | 46153 |  | - | - |
| 31 | Other refined petroleum and coal products |  | 534 | 41472 |  | - | - |
| 32 | Sulphuric acid |  | 277 | 24257 |  | - | - |
| 33 | Alumina |  | 1 | 88 |  | - | - |
| 34 | Other basic chemicals |  | 4,717 | 407493 |  | - | - |
| 35 | Potash |  | 10,109 | 943381 |  | - | - |
| 36 | Fertilizers (excluding potash) |  | 4,387 | 363172 |  | - | - |
| 37 | Other chemical products and preparations |  | 169 | 14329 |  | - | - |
| 38 | Plastic and rubber |  | 1,330 | 112302 |  | - | - |
| 39 | Logs and other wood in the rough |  | 2,311 | 162008 |  | - | - |
| 40 | Wood chips |  | 4,905 | 298978 |  | - | - |
| 41 | Lumber |  | 6,935 | 533275 |  | - | - |
| 42 | Other wood products (plywood, veneer, etc) |  | 1,944 | 135279 |  | - | - |
| 43 | Wood pulp |  | 5,935 | 478062 |  | - | - |
| 44 | Newsprint |  | 1,703 | 106139 |  | - | - |
| 45 | Paper and paperboard, except printed products |  | 769 | 54074 |  | - | - |
| 46 | Cement |  | 749 | 68643 |  | - | - |
| 47 | Other non-metallic mineral products |  | 353 | 29435 |  | - | - |
| 48 | Iron and steel - primary or semi-finished |  | 542 | 41497 |  | - | - |
| 49 | Copper - primary or semi-finished |  | 135 | 9637 |  | - | - |
| 50 | Aluminum - primary or semi-finished |  | 62 | 4509 |  | - | - |
| 51 | Other non-ferrous metal - primary or semi-finished |  | 154 | 10196 |  | - | - |
| 52 | Articles of base metal |  | 439 | 30582 |  | - | - |
| 53 | Machinery |  | 46 | 2692 |  | - | - |
| 54 | Automobiles and mini-vans |  | 1,329 | 16919 |  | - | - |
| 55 | Freight motor vehicles |  | 190 | 2714 |  | - | - |
| 56 | Other vehicles |  | 33 | 1456 |  | - | - |
| 57 | Parts and accessories for motor vehicles |  | 1 | 23 |  | - | - |
| 58 | Other transportation equipment |  | 239 | 6312 |  | - | - |
| 59 | Metallic waste and scrap |  | 912 | 64962 |  | - | - |
| 60 | Non-metallic waste and scrap |  | 408 | 24289 |  | - | - |
| 61 | Other manufactured and miscellaneous goods |  | 160 | 7657 |  | - | - |
| 62 | Pool car traffic of freight forwarders and shipper associations |  | 5 | 198 |  | - | - |
| 63 | Mixed loads or unidentified freight |  | 127 | 3797 |  | - | - |
| 64 | Less-than-carload shipments |  | ... | - |  | $\ldots$ | - |
|  | Total non-Intermodal Traffic Loaded ${ }^{4}$ |  | 131,560 | 11106663 |  | - | - |
|  |  | Units | TEUs ${ }^{\text {e }}$ | Metric tonnes | Units | TEUs ${ }^{\text {e }}$ | Metric tonnes |
|  | Container-on-flat-car (C.O.F.C.) | 41,699 | 86,081 | 724730 | - | - | - |
|  | Trailer-on-flat-car (T.O.F.C.) | 2,919 | ... | 54562 | - | ... | - |
|  | Traffic received from United States connections | ... | $\ldots$ | 486541 | $\ldots$ | $\ldots$ | - |
|  | TOTAL TRAFFIC CARRIED | ... | ... | 12372496 | $\cdots$ | ... | - |
|  | Traffic received from Canadian connections | $\ldots$ | $\ldots$ | 622705 | ... | ... | - |
|  | C.O.F.C. included in receipts from U.S. connections | 506 | 958 | 7869 | - | - | - |
|  | T.O.F.C. included in receipts from U.S. connections | 914 | ... | 14216 | - | ... | - |

TABLE 4. Revenue Freight Loaded on Lines in Canada - Total ${ }^{1}$

| MRC code | Commodity | January 1999 to December 1999 |  |  | January 1998 to December 1998 ${ }^{2}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Cars | Metric tonnes |  | Cars | Metric tonnes |
| 1 | Wheat |  | 199,994 | 17915974 |  | - | - |
| 2 | Other cereal grains |  | 46,243 | 3668188 |  | - | - |
| 3 | Fresh, chilled or dried vegetables |  | 21,136 | 1731158 |  | - | - |
| 4 | Fresh, chilled or dried fruit and nuts |  | - | - |  | - | - |
| 5 | Colza seeds (Canola) |  | 49,994 | 3972904 |  | - | - |
| 6 | Other oil seeds and nuts and other agricultural products |  | 7,156 | 585367 |  | - | - |
| 7 | Feed, cereal straw, eggs and other animal products |  | 19,586 | 1552289 |  | - | - |
| 8 | Meat, fish, seafood, and preparations |  | 33 | 2295 |  | - | - |
| 9 | Milled grain products and preparations, and bakery products |  | 13,498 | 970251 |  | - |  |
| 10 | Animal or vegetable fats, oils and flours |  | 26,157 | 2026375 |  | - | - |
| 11 | Sugar |  | 4,152 | 340433 |  | - | - |
| 12 | Prepared foodstuffs n.e.c. |  | 332 | 20279 |  | - | - |
| 13 | Alcoholic and non-alcoholic beverages |  | 726 | 53735 |  | - | - |
| 14 | Sand, gravel and crushed stone |  | 25,606 | 2181328 |  | - | - |
| 15 | Salt |  | 14,131 | 1319304 |  | - | - |
| 16 | Phosphate rock |  | 1,054 | 93874 |  | - | - |
| 17 | Sulphur |  | 80,338 | 7569555 |  | - | - |
| 18 | Gypsum |  | x | x |  | - | - |
| 19 | Other non-metallic minerals ${ }^{3}$ |  | 68,081 | 5870311 |  | - | - |
| 20 | Iron ores and concentrates |  | 348,021 | 32262697 |  | - | - |
| 21 | Copper ores and concentrates |  | 13,331 | 1179241 |  | - | - |
| 22 | Nickel ores and concentrates |  | 40,335 | 2920854 |  | - | - |
| 23 | Lead ores and concentrates |  | 7,780 | 625929 |  | - | - |
| 24 | Zinc ores and concentrates |  | 5,883 | 498629 |  | - | - |
| 25 | Other metallic ores and concentrates |  | 1,140 | 96166 |  | - | - |
| 26 | Coal |  | 426,672 | 42038538 |  | - | - |
| 27 | Gasoline and aviation turbine fuel |  | 21,328 | 1493967 |  | - | - |
| 28 | Fuel oils and crude petroleum |  | 40,939 | 3296546 |  | - | - |
| 29 | Gaseous hydrocarbons, including LPGs |  | 67,578 | 4258141 |  | - | - |
| 30 | Coal coke and petroleum coke |  | 20,112 | 1253454 |  | - | - |
| 31 | Other refined petroleum and coal products |  | 25,103 | 1881401 |  | - | - |
| 32 | Sulphuric acid |  | 25,371 | 2244599 |  | - | - |
| 33 | Alumina |  | 56,505 | 5173626 |  | - | - |
| 34 | Other basic chemicals |  | 89,166 | 7424705 |  | - | - |
| 35 | Potash |  | 145,708 | 13377972 |  | - | - |
| 36 | Fertilizers (excluding potash) |  | 59,372 | 4963046 |  | - | - |
| 37 | Other chemical products and preparations |  | 8,985 | 754039 |  | - | - |
| 38 | Plastic and rubber |  | 38,103 | 3087050 |  | - | - |
| 39 | Logs and other wood in the rough |  | 44,999 | 2484981 |  | - | - |
| 40 | Wood chips |  | 89,908 | 5273690 |  | - | - |
| 41 | Lumber |  | 150,183 | 11098308 |  | - | - |
| 42 | Other wood products (plywood, veneer, etc) |  | 50,008 | 3530366 |  | - | - |
| 43 | Wood pulp |  | 115,493 | 8822501 |  | - | - |
| 44 | Newsprint |  | 79,161 | 4725074 |  | - | - |
| 45 | Paper and paperboard, except printed products |  | 49,084 | 3118948 |  | - | - |
| 46 | Cement |  | 25,473 | 2261334 |  | - | - |
| 47 | Other non-metallic mineral products |  | 10,569 | 828303 |  | - | - |
| 48 | Iron and steel - primary or semi-finished |  | 35,202 | 2763270 |  | - | - |
| 49 | Copper - primary or semi-finished |  | 13,479 | 1137122 |  | - | - |
| 50 | Aluminum - primary or semi-finished |  | 19,562 | 1528029 |  | - | - |
| 51 | Other non-ferrous metal - primary or semi-finished |  | 5,229 | 413443 |  | - | - |
| 52 | Articles of base metal |  | 15,797 | 1120678 |  | - | - |
| 53 | Machinery |  | 2,489 | 127079 |  | - | - |
| 54 | Automobiles and mini-vans |  | 99,445 | 1717262 |  | - | - |
| 55 | Freight motor vehicles |  | 112,985 | 2001842 |  | - | - |
| 56 | Other vehicles |  | 840 | 28990 |  | - | - |
| 57 | Parts and accessories for motor vehicles |  | 26,813 | 819287 |  | - | - |
| 58 | Other transportation equipment |  | 13,916 | 346996 |  | - | - |
| 59 | Metallic waste and scrap |  | 27,667 | 2049393 |  | - | - |
| 60 | Non-metallic waste and scrap |  | 11,219 | 636425 |  | - | - |
| 61 | Other manufactured and miscellaneous goods |  | 4,277 | 204072 |  | - | - |
| 62 | Pool car traffic of freight forwarders and shipper associations |  | 19,567 | 764345 |  | - | - |
| 63 | Mixed loads or unidentified freight |  | 4,328 | 160215 |  | - | - |
| 64 | Less-than-carload shipments |  | ... | 8057 |  | $\ldots$ | - |
|  | Total non-Intermodal Traffic Loaded ${ }^{4}$ |  | 3,047,342 |  | 236674223 | - |  | - |
|  |  |  | Units | TEUs ${ }^{\text {e }}$ | Metric tonnes | Units | TEUs ${ }^{\text {e }}$ | Metric tonnes |
|  | Container-on-flat-car (C.O.F.C.) | 1,354,299 | 2,756,488 | 22116196 | - | - | - |
|  | Trailer-on-flat-car (T.O.F.C.) | 85,326 | ... | 1596303 | - | $\ldots$ | - |
|  | Traffic received from United States connections | $\ldots$ | $\ldots$ | 22417720 | $\ldots$ | $\ldots$ | - |
|  | TOTAL TRAFFIC CARRIED | $\cdots$ | $\cdots$ | 282804442 | $\cdots$ | $\cdots$ | - |
|  | Traffic received from Canadian connections | ... | $\ldots$ | 48222430 | ... | $\ldots$ | - |
|  | C.O.F.C. included in receipts from U.S. connections | 172,569 | 336,347 | 2257404 | - | - | - |
|  | T.O.F.C. included in receipts from U.S. connections | 33,605 | ... | 552895 | - | $\cdots$ | - |

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


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

| MRC code | Commodity | January 1999 to December 1999 |  |  | January 1998 to December $1998{ }^{2}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Cars | Metric tonnes |  | Cars | Metric tonnes |
| 1 | Wheat |  | 193,456 | 17328750 |  | - | - |
| 2 | Other cereal grains |  | 41,667 | 3265327 |  | - | - |
| 3 | Fresh, chilled or dried vegetables |  | 20,492 | 1674957 |  | - | - |
| 4 | Fresh, chilled or dried fruit and nuts |  | - | - |  | - | - |
| 5 | Colza seeds (Canola) |  | 49,020 | 3894040 |  | - | - |
| 6 | Other oil seeds and nuts and other agricultural products |  | 6,285 | 508929 |  | - | - |
| 7 | Feed, cereal straw, eggs and other animal products |  | 13,070 | 1047358 |  | - | - |
| 8 | Meat, fish, seafood, and preparations |  | 12 | 736 |  | - | - |
| 9 | Milled grain products and preparations, and bakery products |  | 12,969 | 932147 |  | - | - |
| 10 | Animal or vegetable fats, oils and flours |  | 23,846 | 1854427 |  | - | - |
| 11 | Sugar |  | 267 | 24380 |  | - | - |
| 12 | Prepared foodstuffs n.e.c. |  | 249 | 15807 |  | - | - |
| 13 | Alcoholic and non-alcoholic beverages |  | 439 | 36321 |  | - | - |
| 14 | Sand, gravel and crushed stone |  | 15,456 | 1361528 |  | - | - |
| 15 | Salt |  | 2,709 | 231737 |  | - | - |
| 16 | Phosphate rock |  | - | - |  | - | - |
| 17 | Sulphur |  | 79,409 | 7486261 |  | - | - |
| 18 | Gypsum |  | x | x |  | - | - |
| 19 | Other non-metallic minerals ${ }^{3}$ |  | 5,341 | 474245 |  | - | - |
| 20 | Iron ores and concentrates |  | 2 | 147 |  | - | - |
| 21 | Copper ores and concentrates |  | 4,454 | 397629 |  | - | - |
| 22 | Nickel ores and concentrates |  | - | - |  | - | - |
| 23 | Lead ores and concentrates |  | 6,467 | 524166 |  | - | - |
| 24 | Zinc ores and concentrates |  | 1,038 | 91691 |  | - | - |
| 25 | Other metallic ores and concentrates |  | 948 | 84028 |  | - | - |
| 26 | Coal |  | 392,997 | 39237751 |  | - | - |
| 27 | Gasoline and aviation turbine fuel |  | 6,087 | 429881 |  | - | - |
| 28 | Fuel oils and crude petroleum |  | 19,850 | 1560337 |  | - | - |
| 29 | Gaseous hydrocarbons, including LPGs |  | 27,780 | 1750707 |  | - | - |
| 30 | Coal coke and petroleum coke |  | 7,539 | 575653 |  | - | - |
| 31 | Other refined petroleum and coal products |  | 9,789 | 777797 |  | - | - |
| 32 | Sulphuric acid |  | 3,332 | 294892 |  | - | - |
| 33 | Alumina |  | 17 | 1443 |  | - | - |
| 34 | Other basic chemicals |  | 55,571 | 4785490 |  | - | - |
| 35 | Potash |  | 135,918 | 12480682 |  | - | - |
| 36 | Fertilizers (excluding potash) |  | 55,601 | 4631671 |  | - | - |
| 37 | Other chemical products and preparations |  | 2,141 | 180730 |  | - | - |
| 38 | Plastic and rubber |  | 15,589 | 1321242 |  | - | - |
| 39 | Logs and other wood in the rough |  | 19,071 | 1290736 |  | - | - |
| 40 | Wood chips |  | 74,093 | 4411809 |  | - | - |
| 41 | Lumber |  | 95,538 | 7208623 |  | - | - |
| 42 | Other wood products (plywood, veneer, etc) |  | 25,947 | 1780067 |  | - | - |
| 43 | Wood pulp |  | 70,433 | 5585933 |  | - | - |
| 44 | Newsprint |  | 20,626 | 1289514 |  | - | - |
| 45 | Paper and paperboard, except printed products |  | 9,368 | 645329 |  | - | - |
| 46 | Cement |  | 13,199 | 1188855 |  | - | - |
| 47 | Other non-metallic mineral products |  | 5,264 | 434373 |  | - | - |
| 48 | Iron and steel - primary or semi-finished |  | 4,559 | 348053 |  | - | - |
| 49 | Copper - primary or semi-finished |  | 1,447 | 103277 |  | - | - |
| 50 | Aluminum - primary or semi-finished |  | 798 | 59948 |  | - | - |
| 51 | Other non-ferrous metal - primary or semi-finished |  | 1,800 | 122643 |  | - | - |
| 52 | Articles of base metal |  | 7,523 | 544471 |  | - | - |
| 53 | Machinery |  | 598 | 31933 |  | - | - |
| 54 | Automobiles and mini-vans |  | 16,136 | 210148 |  | - | - |
| 55 | Freight motor vehicles |  | 2,095 | 30904 |  | - | - |
| 56 | Other vehicles |  | 642 | 24349 |  | - | - |
| 57 | Parts and accessories for motor vehicles |  | 1 | 23 |  | - | - |
| 58 | Other transportation equipment |  | 2,506 | 85244 |  | - | - |
| 59 | Metallic waste and scrap |  | 11,068 | 749989 |  | - | - |
| 60 | Non-metallic waste and scrap |  | 5,508 | 301733 |  | - | - |
| 61 | Other manufactured and miscellaneous goods |  | 2,347 | 112967 |  | - | - |
| 62 | Pool car traffic of freight forwarders and shipper associations |  | 47 | 1435 |  | - | - |
| 64 | Mixed loads or unidentified freight |  | 597 | 19674 |  | - | - |
|  | Less-than-carload shipments |  | ... | - |  | $\ldots$ | - |
|  | Total non-Intermodal Traffic Loaded ${ }^{4}$ |  | 1,601,018 |  | 135844910 | - |  | - |
|  |  |  | Units | TEUs ${ }^{\text {e }}$ | Metric tonnes | Units | TEUs ${ }^{\text {e }}$ | Metric tonnes |
|  | Container-on-flat-car (C.O.F.C.) | 486,326 | 997,564 | 8212409 | - | - | - |
|  | Trailer-on-flat-car (T.O.F.C.) | 34,886 | ... | 688700 | - | $\ldots$ | - |
|  | Traffic received from United States connections | ... | $\ldots$ | 5370559 | $\ldots$ | $\ldots$ | - |
|  | TOTAL TRAFFIC CARRIED | $\cdots$ | $\cdots$ | 150116578 | $\cdots$ | $\cdots$ | - |
|  | Traffic received from Canadian connections | $\ldots$ | $\ldots$ | 8802913 | $\ldots$ | ... | - |
|  | C.O.F.C. included in receipts from U.S. connections | 4,750 | 9,549 | 71056 | - | - | - |
|  | T.O.F.C. included in receipts from U.S. connections | 12,113 | $\ldots$ | 184017 | - | $\ldots$ | - |



Source: Current Econom ic Analysis Division, Statistics C anada.

## Footnotes:

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

## Symbols:

... figures not appropriate or not applicable.

- nil or zero.
r revised figures.
${ }^{e}$ estimated figures.
$\times$ confidential figures.


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