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DOMINION BUREAU OF STATISTICS TRANSPORTATION AND PUBLIC UTILITIES BRANCH OTTAWA

Dominion Statistician, HERBERT MARSHALL, B.A., F.S.S. Chief, Transportation and Public Utilities Branch, G.S.Wrong, B.Sc.

MONTHLY TRAFFIC REPORT OF RAILWAYS OF CANADA JANUARY, 1946

20-4130

Revenue freight loaded at Canadian stations and received from foreign connections during January amounted to 11,120,923 as compared with 11,165,987 tons in January, 1945. Loadings declined by 98,729 tons or 1.3 per cent, and freight between foreign points declined by 453,817 tons or 21.7 per cent, but imports increased by 507,482 tons or 38.1 per cent.

Loadings of wheat declined from 959,159 tons in 1945 to 908,314 tons, barley from 311,948 to 159,846 tons, hogs from 45,646 to 28,977 tons, dressed meats (cured, salted) from 32,468 to 17,781 tons, bituminous coal from 702,075 to 640,813 tons, coke from 110,978 to 96,483 tons, but loadings of sub-bituminous and lignite coal increased from 433,553 to 477,800 tons and imports of anthracite increased from 227,306 to 302,878 tons, of bituminous coal from 525,215 to 741,184 tons and of coke from 46,226 to 109,349 tons.

Loadings of building materials, such as sand and gravel, crushed stone, lumber, cement, brick, lime and plaster all showed increases. Loadings of crude petroleum declined from 33,734 to 13,478 tons, but imports increased from 37,529 to 79,964 tons, and shipments between foreign points declined from 22,679 to 145 tons. Loadings of pulpwood increased from 408,962 to 710,451 tons, newsprint from 192,690 to 240,555 tons and wood pulp from 120,936 to 130,029 tons. Shipments between foreign points of gasoline declined from 232,392 to 13,484 tons and of petroleum cils from 320,480 to 24,042 tons. Imports of sugar increased from 12,294 to 29,310 tons.

Loadings of automobiles, trucks and parts declined from 158,656 to 54,021 tons, imports from 16,334 to 8,509 tons and shipments between foreign points from 55,098 to 39,430 tons.

COMPARATIVE SUMMARY

TOTAL FREIGHT LOADED AND RECEIVED FROM FOREIGN CONNECTIONS

| Provinces | December | January | January | January | |
|--------------------------------|------------|------------|------------|------------|--|
| | 1945 | 1946 | 1945 | 1944 | |
| | Tons | Tons | Tons | Tons | |
| Prince Edward Island | 32,066 | 25,505 | 22,406 | 17,748 | |
| Nova Scotia | 484,188 | 550,389 | 583,547 | 629,065 | |
| New Brunswick | 378,461 | 430,959 | 358,070 | 414,002 | |
| Quebec | 1,892,187 | 1,783,017 | 1,613,016 | 1,967,856 | |
| Ontario | 4,675,534 | 5,166,461 | 5,386,478 | 5,941,284 | |
| Manitoba | 460,613 | 399,489 | 390,387 | 374,170 | |
| Saskatchewan | 1,083,242 | 955,742 | 1,197,285 | 955,676 | |
| Alberta | 1,117,288 | 1,117,297 | 935,670 | 1,012,931 | |
| British Columbia | 670,101 | 692,064 | 679,128 | 777,609 | |
| Total for Canada | 10,793,680 | 11,120,923 | 11,165,987 | 12,090,341 | |
| Products | | | | | |
| Agricultural | 2,796,577 | 2,663,339 | 2,559,039 | 2,628,347 | |
| Animal | 339,930 | 301,356 | 340,155 | 327,918 | |
| Mine | 3,468,471 | 3,526,434 | 3,360,824 | 5,805,624 | |
| Forest | 1,050,182 | 1,401,537 | 1,046,136 | 1,244,836 | |
| Manufactures and Miscellaneous | 3,138,520 | 3,228,257 | 3,859,833 | 4,083,616 | |
| Grand Total | 10,795,680 | 11,120,923 | 11,165,987 | 12,090,541 | |

REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS During the month of January, 1946

| | | | TERMINATED | | | | | |
|----------|---|--------------------|---------------------------------|---------|--------------------|----------------------|--------------------|---------------|
| | | Loaded at | Received from | | | Increase | Unloaded at | Delivered |
| | | Stations | Foreign Connections Destined to | | Total for | over | Stations | to Foreign |
| No. | COMMODITIES | in | | | | January | | |
| | | Canada | Canadian | Foreign | Month | 1945 | Canada | Connection |
| | | | Points | Points | | (Decrease -) | | |
| | | Tons | Tons | Tons | Tons | Tons | Tons | Tons |
| | AGRICULTURAL PRODUCTS | 908,514 | 730 | 35,658 | 944,702 | - 37,534 | 538,565 | 409,29 |
| 1. | Wheat | 24,364 | 5,913 | 58,413 | 86,690 | 15,359 | 26,176 | 59,68 |
| 2. | Corn | 298,506 | 323 | 45,260 | 344,089 | 65,861 | 279,831 | 62,14 |
| 5. | Oats | 159,846 | 388 | 12,732 | 172,966 | - 145,983 | 158,513 | 14,53 |
| 4. | Barley | 4,179 | 000 | 264 | 4,443 | - 6,034 | 580 | 3,37 |
| 5. | Rye Flaxseed | 20,271 | 17 | 612 | 20,900 | - 1,895 | 19,555 | 1,13 |
| 6. 7. | Other Grain (dried peas, beans and soya beans) | 7,760 | 6,405 | 13,798 | 27,963 | - 65 | 13,298 | 14,81 |
| 8. | Flour | 175,530 | 959 | 63,086 | 239,575 | 25,797 | 45,298 | 186,12 |
| 9. | Other Mill Products | 223,409 | 8,335 | 103,755 | 335,499 | 63,286 | 197,746 | 139,22 |
| 10. | Hay and Straw | 52,429 | 66 | 2,494 | 54,989 | 21,122 | 21,720 | 36,25 |
| 11. | Cotton | 2,139 | 11,278 | 5,991 | 19,408 | 3,206 | 13,203 | 6,29 |
| 12. | Apples (fresh) | 19,123 | 134 | 3,221 | 22,478 | - 2,132 | 13,976 | 8,59 |
| 13. | Other Fruit (fresh) | 1,054 | 46,939 | 5,564 | 53,557 | 12,557 | 44,700 | 5,68 |
| 14. | | 31,338 | 18,034 | 44,526 | 93,898 | 12,945 | 36,141 | 61,35 |
| 15. | | 15,214 | 16,916 | 12,422 | 44,552 | 3,167 | 22,521 | 21,96 |
| | Other Agricultural Products | 101,868 | 35,111 | 60,651 | 197,630 | 74,643 | 125,666 | 71,92 |
| 10. | Total | 2,045,344 | 149,548 | 468,447 | 2,663,339 | 104,300 | 1,557,489 | 1,102,39 |
| _ | ANIMALS AND ANIMAL PRODUCTS | | | | | | | |
| 17. | Horses | 5,841 | 37 | 99 | 5,977 | 2,174 | 5,284 | 72 |
| 18. | Cattle and Calves | 55,996 | 126 | 3,228 | 57,350 | - 1,637 | 53,255 | 4,38 |
| 19. | Sheep | 3,119 | *** | 783 | 3,902 | 42 | 3,071 | 82 |
| 20. | Hogs | 28,977 | 8 | 3,365 | 32,350 | - 14,917 | 29,789 | 3,36 |
| 21. | Poultry (live) | 14 | | 694 | 708 | - 930 | | 70 |
| 22. | Dressed Meats & Dressed Poultry (fresh or frozen) | 34,949 | 1,499 | 48,202 | 84,650 | - 5,661 | 20,519 | 63,66 |
| 23. | Dressed Meats (cured, salted) | 17,781 | 42 | 3,255 | 21,078 | - 20,687 | 1,684 | 20,79 |
| 24. | Other Packing House Products (edible) | 3,811 | 23 | 7,099 | 10,933 | - 1,551 | 2,847 | 7,91 |
| 25. | Eggs | 4,902 | *** | 4,839 | 9,741 | - 2,169 | 696 | 9,06 |
| 26. | Butter | 2,372 | | 5,056 | 7,428 | - 2,287 | 2,235 | 5,15 |
| 27. | Cheese | 1,306 | 108 | 11,371 | 12,785 | 1,157 | 1,085 | 11,€7 |
| 28. | Wool | 2,516 | 2,576 | 5,938 | 11,030 | - 1,252 | 4,117 | 6,66 |
| 29. | Hides and Leather | 10,423 | 276 | 10,134 | 20,833 | 3,980 | 9,061 | 11,75 |
| 30. | Other Animal Products (non-edible) | 12,149 | 3,044 | 7,598 | 22,591 | 4,939 | 12,836 | 11,72 |
| | Total | 182,156 | 7,739 | 111,461 | 301,356 | - 38,799 | 146,479 | 158,42 |
| 77.5 | MINE PRODUCTS | 318 | 302,878 | 19,622 | 322,818 | 76,163 | 310,122 | 21,06 |
| | Anthracite Coal | 640,813 | 741,184 | 16,178 | 1,398,175 | 153,150 | 1,295,163 | 39,24 |
| | Bituminous Coal | | | · · | | | | |
| | Sub-bituminous Coal | 318,757 159,043 | * * * | *** | 318,757 159,043 | 318,757 - 274,510 | 300,289 165,778 | 2,52 |
| | Lignite Coal | 96,488 | 109,349 | 8,051 | 213,883 | 50,205 | 208,715 | 12,87 |
| 04. | Coke | 30,400 | 200,000 | Oloon | MLU,000 | 00,000 | 200,110 | 16,01 |

| 35. Iron Ores and Concentrates | 1,007 | 292 | | 1,299 | 579 | 1,321 | 4,31 |
|---|-----------|-----------|-------------------|----------------------|-----------|-----------|----------|
| 6. Copper Ore and Concentrates | 92,350 | | | 92,350 | - 8,333 | 90,843 | 1,59 |
| 7. Other Ores and Concentrates | 264,622 | 32,381 | 12,797 | 309,800 | - 194,921 | 260,047 | 42,50 |
| 8. Base Bullion, Matte, Pig & Ingot (non-ferrous metals) | 73,482 | 517 | 15,623 | 89,622 | - 40,676 | 36,076 | 53,27 |
| 9. Sand and Gravel | 51,972 | 5,348 | 1,049 | 58,369 | 22,999 | 51,225 | 1,04 |
| Stone (crushed, ground, broken) | 129,766 | 1,276 | 412 | 131,454 | 24,226 | 129,093 | 59 |
| . Slate, Dimension or Block Stone | 1,609 | 2,357 | 3,520 | 7,486 | 1,630 | 3,410 | 3,54 |
| . Crucie Petroleum | 13,478 | 79,964 | 145 | 93,587 | - 355 | 93,469 | 14 |
| . Asphalt (Natural, By-Product Petroleum) | 10,643 | 759 | 950 | 12,352 | 3,411 | 11,675 | 1,00 |
| . Selt | 28,349 | 7,262 | 9,532 | 45,143 | 1,654 | 32,458 | 10,63 |
| o. Other Mine Products (not fully processed) | 172,997 | 69,626 | 29,673 | 272,296 | 31,631 | 209,759 | 63,80 |
| Total | 2,055,689 | 1,353,193 | 117,552 | 3,526,434 | 165,610 | 3,199,443 | 258,38 |
| FOREST PRODUCTS | | | | | | | |
| . Logs, Posts, Poles, Piling | 90,840 | 587 | 7,424 | 98,851 | 16,825 | 53,814 | 49,03 |
| . Cordwood and other Firewood | 115,114 | *** | 47 | 115,161 | 15,866 | 113,124 | 3,14 |
| . Ties | 3,780 | 112 | 193 | 4,085 | - 6,915 | 1,181 | 2,86 |
| • Pulpwood | 710,451 | 174 | 22,888 | 733,513 | 300,140 | 446,756 | 277,80 |
| . Lumber, Timber, Box, Crate & Cooperage Material | 364,043 | 9,111 | 52,155 | 425,309 | 30,668 | 232,980 | 193,11 |
| . Other Forest Products | 16,449 | 3,171 | 4,998 | 24,618 | - 1,183 | 14,368 | 8,8 |
| Total | 1,300,677 | 13,155 | 87,705 | 1,401,537 | 355,401 | 862,223 | 534,81 |
| MANUFACTURES AND LISCELLANEOUS Casoline | 125,154 | 13,381 | 13,484 | 152,019 | - 214,138 | 137,478 | 13,78 |
| . Fetroleum Oils and other Petroleum Products (except asphalt and gasoline) | 114,039 | 12,129 | 24,042 | 150,210 | - 269,588 | 131,858 | 25,00 |
| . Sugar | 18,240 | 29,310 | 12,394 | 59,944 | 21,086 | 47,367 | 12,70 |
| . Iron, pig and bloom | 38,432 | 681 | 26,321 | 65,434 | 6,106 | 33,750 | 27,8 |
| Rails and Fastenings | 25,923 | 994 | 1,546 | 28,463 | 6,988 | 23,311 | 5,2 |
| . Iron and Steel (bar-sheet-structural-pipe) | 89,580 | 48,739 | 77,522 | 215,841 | - 5,221 | 130,601 | 91,41 |
| Castings, Machinery and Boilers | 13,928 | 7,517 | 13,419 | 34,864 | - 11,713 | 20,019 | 14,5 |
| o. Cement | 24,464 | 326 | 1,137 | 25,927 | 13,331 | 22,362 | 3,58 |
| . Brick and Artificial Stone | 22,054 | 13,881 | 2,499 | 38,434 | 10,563 | 34,639 | 2,93 |
| . Lime and Plaster | 33,200 | 1,393 | 672 | 35,265 | 2,075 | 34,090 | 2,66 |
| . Sewer Pipe and Drain Tile | 2,154 | 452 | 160 | 2,766 | 584 | 2,538 | 16 |
| . Agricultural Implements and Vehicles other than Autos | 18,789 | 7,923 | 7,352 | 34,064 | - 6,224 | 20,398 | 13,1 |
| . Automobiles, Auto Trucks and Auto Parts | 54,021 | 8,509 | 39,430 | 101,960 | - 128,128 | 40,670 | 58,99 |
| . Household Goods and Settlers' Effects | 1,881 | 101 | 90 | 2,072 | 475 | 1,837 | 2 |
| . Furniture | 4,379 | 121 | 1,928 | 6,428 | - 275 | 4,076 | 2,12 |
| . Beverages | 47,539 | 2,077 | 20,520 | 70,136 | 9,151 | 40,183 | 30.0 |
| . Fertilizers, all kinds | 161,016 | 23,991 | 9,832 | 194,839 | 48,058 | 86,605 | 106,5 |
| . Newsprint paper | 240,555 | 102 | 14,788 | 255,445 | 49,353 | 17,839 | 250,2 |
| . Other paper | 25,293 | 582 | 34,517 | 60,392 | 10,110 | 19,894 | 43,74 |
| . Paperboard, Pulpboard and Wallboard (paper) | 23,744 | 919 | 8,748 | 35,411 | - 4,760 | 21,813 | 12,61 |
| . Wood Pulp | 130,029 | 1,168 | 11,641 | 142,838 | 13,878 | 24,320 | 108,44 |
| . Fish (fresh, frozen, cured, etc.) | 13,530 | 1,199 | 2,230 | 16,959 | 1,177 | 5,758 | 9,14 |
| . Canned Coods (all Canned Food Products) | 46,842 | 2,950 | 57,997 | 107,789 | 4,081 | 31,568 | 74,77 |
| | 560,977 | 114,378 | 425,267 | | - 191,582 | | |
| | 228,779 | | | 1,100,622 | - | 555,007 | 542,62 |
| . Merchandise (all L.C.L. Freight) Total | 2,064,542 | 24,816 | 38,540 846,076 | 292,135 3,228,257 | - 631,576 | 250,819 | 1,496,5 |
| | | | | | | | |
| GRAND TOTAL | 7,648,408 | 1,841,274 | 1,651,241 | 11,120,925 | - 45,064 | 7,504,424 | 5,550,56 |



REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS During the month of January, 1946 (Tons = 2,000 lbs.)

| A THE PROPERTY OF SERVICES | Prince Edward Island | Nova Scotia | New Brunswick | Quebec | Onterio | ilani toba | Saskat- chewan | Alberta | British Columbia |
|---------------------------------------|----------------------------|----------------|------------------|-----------|---|------------|-------------------|-----------|---------------------|
| LOADED AT STATIONS | | | | | | | The state of | 0,-12- | |
| Agricultural Products | 18,601 | 3,614 | 18,314 | 103,826 | 669,635 | 157,266 | 570,309 | 466,741 | 37,038 |
| Animal Products | 845 | 1,153 | 1,527 | 12,362 | 41,103 | 33,813 | 34,875 | 49,509 | 6,969 |
| Mine Products | 245 | 375,672 | 18,517 | 184,309 | 524,164 | 61,158 | 158,938 | 466,636 | 266,050 |
| Forest Products | 352 | 43,032 | 189,755 | 277,537 | 474,252 | 53,320 | 58,944 | 27,838 | 175,647 |
| Manufactures and Miscellaneous | 5,462 | 93,060 | 95,277 | 605,576 | 902,191 | 67,072 | 44,952 | 102,536 | 148,416 |
| Total | 25,505 | 516,531 | 323,390 | 1.183.610 | 2,611,345 | 372,629 | 868,018 | 1,113,260 | 634,120 |
| RECEIVED FROM FOREIGN CONNECTIONS | 20,000 | 020,002 | 0.00,000 | -,200,020 | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 010,000 | 000,010 | 2,220,200 | 001,120 |
| Agricultural Products | | 56 | 57,115 | 38,241 | 498,922 | 8,589 | 3,052 | 113 | 11,907 |
| Animal Products | | 259 | 799 | 3,104 | 112,299 | 10 | 85 | 2,050 | 2,644 |
| Mine Products | | 427 | 6,763 | 420,312 | 938,338 | 7,561 | 77,027 | 2,895 | 17,422 |
| Forest Products | | | 10,844 | 14,052 | 61,323 | 717 | 226 | 19 | 13,679 |
| Manufactures and Miscellaneous | | 33,116 | 32,048 | 123,698 | 944,234 | 9,983 | 7,334 | 1,010 | 12,292 |
| Total | | 33,858 | 107,569 | 599,407 | 2,555,116 | 26,860 | 87,724 | 4,037 | 57,944 |
| TOTAL | | 00,000 | 201,000 | 000,101 | 2,000,220 | 10,000 | 01,102 | 1,001 | 01,021 |
| Agricultural Products | 18,601 | 3,670 | 75,429 | 142,067 | 1,168,557 | 165,855 | 575.361 | 466,854 | 48,945 |
| Animal Products | 845 | 1,412 | 2,326 | 15,466 | 153,402 | 33,823 | 34,960 | 49,509 | 9,613 |
| Mine Products | 245 | 376,099 | 25,280 | 604,621 | 1,462,502 | 68,719 | 235,965 | 469,531 | 283,472 |
| Forest Products | 352 | 43,032 | 200,599 | 291,589 | 535,575 | 54,037 | 59,170 | 27,857 | 189,326 |
| Manufactures and Miscellaneous | 5,462 | 126,176 | 127,325 | 729,274 | 1,846,425 | 77,055 | 52,286 | 103,546 | 160,708 |
| Total | 25,505 | 550,389 | 430,959 | 1,783,017 | 5,166,461 | 399,489 | 955,742 | 1,117,297 | 692,064 |
| UNLOADED AT STATIONS | 25,000 | 550,005 | 400,000 | 1,100,011 | 0,100,401 | 000,400 | 300,112 | 191119001 | 032,004 |
| | 7,287 | 34,892 | 30,043 | 253,624 | 848,237 | 88,770 | 71,355 | 139,606 | 83,675 |
| Agricultural Products Animal Products | 746 | 3,474 | 2,320 | 25,369 | 44,506 | 29,612 | 11,136 | 18,875 | 10,441 |
| Mine Products | 12.281 | 274,846 | 85,076 | 511,956 | 1,332,959 | 282,822 | 289,340 | 90,914 | 319,249 |
| Forest Products | 555 | 22,228 | 60,673 | 174,192 | 442,578 | 59,092 | 43,245 | 25,290 | 34,370 |
| Manufactures and Miscellaneous | 14,275 | 87,504 | 65,903 | 464,399 | 747,081 | 90,916 | 71,792 | 95,994 | 100,926 |
| Total | 35,144 | 422,944 | 244,015 | 1,429,540 | 3,415,361 | 551,212 | 486,868 | 370,679 | 548,661 |
| DELIVERED TO FOREIGN CONNECTIONS | | 2007 | | | | | | | |
| Agricultural Products | *** | 89,390 | 220,062 | 192,035 | 379,950 | 4,881 | 784 | 128 | 215,163 |
| Animal Products | | 16,752 | 20,136 | 23,568 | 96,178 | 458 | 71 | 163 | 1,094 |
| Mine Products | | 9,316 | 18,126 | 34,820 | 148,097 | 8,567 | 202 | 144 | 39,113 |
| Forest Products | * * * * | 26,287 | 118,268 | 81,967 | 254,066 | 27,002 | 2,059 | 777 | 25,165 |
| Mamufactures and Miscellaneous | | 41,706 | 79,050 | 207,288 | 1,061,092 | 31,172 | 245 | 226 | 75,591 |
| Total | | | | 539,678 | 1,939,383 | | | | |
| TOVAL | *** | 183,451 | 455,642 | 203,070 | 1,505,500 | 72,080 | 3,361 | 661 | 356,126 |