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## RAILWAY OPERATING STATISTICS

JULY 1962

Financial details of railways operating in Canada are available for publication on a more current basis than operating statistics. Consequently, this report presents July financial and June operating results of class 1 and 2 roads, (the C.N.R., C.P.R. and other carriers having average gross revenues of $\$ 500,000$ or more annually). Excluded herein are details of class 3 and 4 roads (those with operating revenues of less than $\$ 500,000$ annually) whose operations represent about one per cent of all comon carrier rallways.

## Financial Statistics - July

Railway operating revenues, in July 1962 , were 14.2 per cent below those of the corresponding period of 1961. The drop to $\$ 99,606,328$ from $\$ 116,042,697$, however, was not a true decline as the July 1961 total included January to July interim payments relating to the Royal Commission on Transportation for twenty of the twenty-two reporting railways and the July payments only for the two other roads. Operating expenses for the month under review increased 1.8 per cent to $\$ 97,654,403$ from $\$ 95,892,049$ leaving a net operating income of $\$ 1,951,925$ versus $\$ 20,150,648$ a year earlier.

The Canadian National Railways reported a 22.3 per cent decrease in operating revenues to $\$ 47,797,246$ from $\$ 61,538,705$ which included interim payments, while operating expenses increased 4.9 per cent to $\$ 50,320,800$ from $\$ 47,958,101$. As a result, a net operating loss of $\$ 2,523,554$ was recorded in contrast to an income of $\$ 13,580,604$ in July 1961. The Canadian Pacific Railway Company reported a 12.8 per cent drop in operating revenues to $\$ 35,616,580$ from $\$ 40,832,984$. The latter figure included July 1961 interim payments only. Operating expenses of the C.P.R. were down 5.3 per cent to $\$ 34,777,347$ from $\$ 36,713,227$ and the net operating income totalled $\$ 839,233$ compared with $\$ 4,119,757$ the previous July.

Rail operating revenues, comprising railway, express, commercial comunications and highway transport (rail) services, declined 12.3 per cent to $\$ 110,997,466$ from $\$ 126,576,523$ one year earlier. Operating expenses rose 2.6 per cent to $\$ 108,339,568$ from $\$ 105,605,493$ resulting in a net operating income of $\$ 2,657,898$ as compared with $\$ 20,971,030$ in July 1961.

## Operating Statistics - June

Revenue freight carried during the month of June, excluding traffic handled by more than one road, rose 2.1 per cent to $16,706,401$ tons from $16,366,289$, whereas the number of ton-miles dropped to $6,049,649,000$ from 6,243,955,000. The resulting average length of haul fell to 362 miles from 382 , while the average revenue per ton-mile increased to 1.412 cents from 1.389. The labour dispute, involving truckers in the City of Montreal and the Province of Ontario, continued during the month of June. However, as coverage of freight traffic data in this report does not include a regional or provincial breakdown, it is not possible to determine the extend to which rail movements may have been affected.

Revenue passengers carried increased to $1,513,143$ from $1,483,842$ and passenger-miles were up to $201,355,000$ from $189,625,000$. The average passenger journey rose to 133 miles from l28, while the average revenue earmed per passenger-mile dropped to 3.391 cents from 3.512 .

The June 1962 ratio of railway operating expenses to revenue dropped to 96.23 per cent from 102.91

Prepared in the Public Finance and Transportatiompitioibn BUREAU Transportation Section

November 1962
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July 1962

|  | Total 22 radlways |  | Canadian National Railways |  | Canadian Pacific Railway Company |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1962 | $1961{ }^{5}$ | 1962 | 1961 | 1962 | 1961(1) |
|  | dollars |  |  |  |  |  |
| RAILWAY |  |  |  |  |  |  |
| Operating revenues: |  |  |  |  |  |  |
| Freight ............................. | 84,060, 187 | 101, 800,990 | 39,620,000 | 54,304,000 | 29,297,904 | 34,785,258 |
| Passenger .......................... | 7,844,630 | 7,703,501 | 4,118,300 | 3,941,100 | 3,297,942 | 3,385,076 |
| Sleeping and parlour car | 1,225,446 | 1, 143,514 | 600,800 | 571,300 | 596,635 | 543,656 |
| Mail ................. | 1,256,840 | 1,324,676 | 745,000 | 787,000 | 390,987 | 417,223 |
| Express . . . . .................... | I, 182,634 | 545,603 | 709,046 | 100,405 | 361, 183 | 311,182 |
| Switching ........................ | 575,840 | 470,665 | 330,800 | 247,000 | 120,464 | 94,860 |
| Incidental. $\qquad$ | 3,081,753 | 2,721,998 | 1,489,300 | 1,472,200 | 1,405,196 | 1,118,394 |
|  | 378,998 | 331,750 | 184,000 | 115.700 | 146,269 | 177,335 |
| Totals ......................... | 99,606,328 | 116,042,697 | $47,797,246$ | 61,538,705 | 35,616,580 | 40,832,984 |
| Operating expenses: |  |  |  |  |  |  |
| Road maintenance | 22,134,031 | 24,242,963 | 12,262,748 | 12,669,775 | 6,885,706 | 8,673,943 |
| Equipment maintenance | 18,443,463 | 19,733,064 | 9,947,161 | 9,943,258 | 6,803,034 | 8,232,296 |
| Traffic ........................... | 2,374,268 | 2,540,134 | 1,194,179 | 1,223,930 | 1,029,735 | 1,172,494 |
| Transportation (railway 1ine) ... | 37,654,553 | 37,780,458 | 20,453,575 | 18,892,795 | 13,661,549 | 15,734,187 |
| Miscellaneous railway operations. | 1,635,354 | 1,504,458 | 713,607 | 626,415 | 888,151 | 845,914 |
| Ceneral . ........................... | 8,914,875 | 8,374,570 | 4,799,231 | 4,172,502 | 3,130,227 | 3,368,308 |
| Equipment rents ................... | 485,936 | 14,673 | 244,945 | Cr. 547,585 | 78,024 | Cr. 306,836 |
| Joint facilicy rents ............. | 169,277 | 144,181 | 74,893 | Cr . 85,269 | 166,307 | 131,601 |
| Railway tax accruals ............. | 5,152,646 | 7,485,548 | 1,270,137 | 1,062,280 | I,444,614 | 4,789,320 |
| Totals | 97,654,403(3) | 95,892,049(4) | 50,320,800 | 47,958,101 | 34,777,347(3) | 36,713,227(4) |
| Net railway operating income ...... | 1,951,925 | 20,150,648 | 2,523,554 | 13,580,604 | 839,233 | 4,119,757 |



July 1962

|  | Total 22 reilways |  | Caradian National Rallways |  | Canadian Pacific Rallway Company |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1962 | $1961{ }^{\text {r }}$ | 1962 | 1961 | 1962 | 1961 (1) |
|  | dollars |  |  |  |  |  |
| RAIL |  |  |  |  |  |  |
| Operating revenues: |  |  |  |  |  |  |
| Railway | 99,606,328 | 116,042,697 | 47,797,246 | 61,538,705 | 35,616,580 | 40,832,984 |
| Express | 5,483,549 | 5,209,331 | 3,466,554 | 3,116,495 | / 1,396,463 | 2,072,052 |
| Commercial communications | 5,090,409 | 4,791,758 | 3,172,000 | 2,907,000 | 1,577,452 | 1,562,330 |
| Highway transport (rall) | 817,180 | 532,737 | 782,000 | S02,000 | 22,916 | 20,877 |
| Totals | 110,997,466 | 126,576,523 | 55,217,800 | 68,064,200 | 39,213,411 | 44,488,243 |
| Operating expenses: |  |  |  |  |  |  |
| Railway . . . . . . | 97,654,403 | 95,892,049 | 50,320,800 | 47,958,101 | 34,777,347 | 36,713,227 |
| Express ..... | 5,399,827 | 5,179,737 | 3,421,910 | 3,083,742 | 1,957,424 | 2,074,959 |
| Commercial comunications | 4,533,336 | 4,014,832 | 2,775,415 | 2,389,298 | 1,499,710 | 1,396,193 |
| Highway eransport (rall) | 752,002 | 518,875 | 723,451 | 484,731 | 18,398 | 24,474 |
| Tota 18 | 108,339,568 | 105,605,493 | 57,241,576 | 53,915,872 | 38,252,879 | 40,208,853 |
| Net ratl operating income: |  |  |  |  |  |  |
| Railway | 1,951,925 | 20,150,648 | Dr. 2,523,554 | 13,580,604 | 839,233 | 4,119,757 |
| Express | 83,722 | 29,594 | 44,644 | 32,753 | 39,039 | Dr . 2,907 |
| Combercial communications | 557,073 | 776,926 | 396,585 | 517,702 | 77,742 | 166,137 |
| Highwey transport (rail) . | 65,178 | 13,862 | 58,549 | 17,269 | 4,518 | Dr. 3,59. |
| Totals | 2,657,898 | 20,971,030 | Dr. 2,093,776 | 14,148,328 | 960,532 | 4,279,390 |

[^0]RAIL FINANCIAL OPERATING STATISTICS
July 1962

| Railway | Operating revenues |  | Operating expenses |  | Net rall operating income |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1962 | 1961 | 1962 | 1961 |  | 1962 | 1961 |
|  | dollars |  |  |  |  |  |  |
| Algoma Central \& Hudson Bay Rallway Co. | 711,036 | 733,770 | 598,349 | 608,743 |  | 112,687 | 125,027 |
| Alma \& Jonquieres Railway Co. ..... | 50,198 | 43,674 | 45,341 | 40,667 |  | 4,857 | 3,007 |
| B.C. Hydro and Power Authority | 311,254 | 298,809 | 202,463 | 233,494 |  | 108,791 | 65,315 |
| Canada Southern Rallway Co. <br> (Michigan Central) (2).... | 1,567,491 | 1,195,196 | 1,600,900 | 1,338,415 | Dr. | 33,409 | Dr. 143,219 |
| Canadian National Railways | 55,217,800 | 68,064,200 | 57,241,576 | 53,915,872 | Dr. | 2,023,776 | 14,148,328 |
| Canadian Pactific Railway Co. | 39,213,411 | $44,488,243(1)$ | 38,252,879(3) | 40,208,853 (4) |  | 960,532 | 4,279,390 |
| Chesapeake \& Ohio Railway CO. | 991,473 | 952,213 | 962,332 | 817,039 |  | 29,141 | 135,174 |
| Essex Terainal Railway Co. . | 55,568 | 44,242 | 44,565 | 47,625 |  | 11,003 | Dr. 3,383 |
| Grand Falls Central Railway Co. | 149,553 | 157,477 | 100,477 | 107,709 |  | 49,076 | 49,768 |
| Great Northern Rallway CO. (2) . | 181,789 | 189,281 | 198,013 | 210,995 | Dr. | 16,224 | Dr. 21,714 |
| Midland Railway of Manitoba (2) | 66,704 | 57,694 | 100,177 | 144,729 | Dr | 33,473 | Dr. 87,035 |
| Naplerville Junction Railway Co.... | 79,654 | 87,302 | 72,185 | 92,410 |  | 1,469 | Dr. 5,108 |
| Northern Alberta Rallways Co. ....... | 965,106 | 1,360,266 | 795,914 | 852,032 |  | 169,192 | 508,234 |
| Ontario Northland Railway Co. | 1,292,833 | 1,165,365 | 1,128,747 | 1,058,204 |  | 164,086 | 107,161 |
| Pacific Great Eastern Railway Co. | 1,338,730 | 1,280,427 | 883,567 | 897,133 |  | 455,163 | 383,294 |
| Quebec North Shore \& Labrador Railway Co. | 6,678,781 | 4,427,959 | 4,093,071 | 2,850,919 |  | 2,585,710 | 1,577,040 |
| Roberval \& Saguenay Ratlway Co. | 247,859 | 323,681 | 200,614 | 242,130 |  | 47,245 | 81,551 |
| St. Lawrence \& Adirondack Railway Co. (2) | 92,197 | 75,392 | 102,944 | 70,579 | Dr . | 10,747 | 4,813 |
| Sydney \& Louisburg Railway Co. ...... | 413,586 | 358,207 | 276,692 | 454,456 |  | 136,894 | Dr. 96,249 |
| Toronto, Hamilton \& Buffalo Rallway Co. | 383,913 | 388,057 | 345,127 | 357,658 |  | 38,786 | 30,399 |
| Wabash Railroad Company | 816,300 | 721,256 | 984,719 | 958,303 | Dr. | 168,419 | Dr. 237,047 |
| White Pass \& Yukon Route (lines in anada) | 172,230 | 163,812 | 108,916 | 97,528 |  | 63,314 | 66,284 |
| Totals | 110,997,465 | 126,576,523 | 108,339,568 | 105,605,493 |  | 2,657,898 | 20,971,030 |

Cootnotes at bottom of page 3.

RAIL FINANCLAL OPERATING STATISTICS
January 1 to July 31, 1962

|  | Total 22 railways |  | Canadian National Railways |  | Canadian Pacific Railway Company |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1962 | $1961{ }^{\text {r }}$ | 1962 | 1961 | 1962 | 1961(1) |
|  | dollars |  |  |  |  |  |
| RALL |  |  |  |  |  |  |
| Operating revenues: |  |  |  |  |  |  |
| Railway. | 647,832,043 | 664,294,406 | 314,317,005 | 321,595,199 | 254,599,554 | 271,465,568 |
| Express | 35,502,904 | 34,938,016 | 20,570,895 | 19,833,301 | 14,795,248 | 14,960,765 |
| Commercial communications | 34,719,920 | 31,103,416 | 21,265,000 | 18,363,000 | 11,275,129 | 10,749,274 |
| Highway transport (rail) | 3,784,365 | 3,053,484 | 3,595,000 | 2,827,000 | 133,774 | 171,418 |
| Totels | 721,839,232 | 733,389,322 | 359,747,900 | 362,618,500 | 280,803,705 | 297,347,025 |
| Operating expenses: |  |  |  |  |  |  |
| Ratlway ......... | 647,447,162 | 647,581,963 | 332,743,160 | 329,629,943 | 243,687,933 | 250,067,331 |
| Express ......... | 35,116,494 | 34,712,974 | 20,271,150 | 19,612,566 | 14,706,948 | 14,955,612 |
| Commercial communications | 30,192,829 | 26,684,524 | 18,137,089 | 15,090,941 | 10,441,428 | 10,080,004 |
| Highway transport (rail). | 3,374,632 | 2,959,410 | 3,178,072 | 2,707,985 | 129,456 | 183,334 |
| Totals | 716,131,117 | 711,938,871 | 374,329,471 | 367,041,435 | 268,965,765 | 275,286,281 |
| Net rail operating incose: |  |  |  |  |  |  |
| Railway ................... | 384,881 | 16,712,443 | r. $18,426,155$ | Dr. 8,034,744 | 10,911,621 | 21,398,237 |
| Express | 386,410 | 225,042 | 299,745 | 220,735 | 88,300 | 5,153 |
| Commercial comunications | 4,527,091 | 4,418,892 | 3,127,911 | 3,272,059 | 833,701 | 669,270 |
| Highesy transport (rail) | 409,733 | 94,074 | 416,928 | 119,015 | 4,318 | Dr. 11,916 |
| Totals | 5,708,115 | 21,450,451 | r. 14,581,571. | Dr. 4,422,935 | 11,837,940 | 22,060,744 |

(1) Pigures have been restated to include July interim payments relating to recomendstions of the Royal Comission on Transportation.
(2) Financial detilis are those for June.
(3) Includes $\$ 690,000$ provision for wage increases
(4) After reduction of provision for wage increases mounting to $\$ 5,928,000$, now distributed to general accounts.
$r$ Revised figures.

RAILWAY OPERATING STATISTIC:
June 1962

|  | Total 22 railways |  | Canantin Tationat Rallways |  | Catadfan Fanlite kailwayCompany |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1962 | $1961{ }^{\text {r }}$ | 1962 | 1961 | 1962 | 1961 |
| Miles of road operated (monthly average) | 44,445.89 | 44.858.79 | 23,074.84 | 23,216.69 | 16,836.40 | 17,089.90 |
| Freight traffic: |  |  |  |  |  |  |
| Tons carried - Revenue freight (1) | 16,706,401 | 16,366,289 | 6,169,852 | 6,073,243 | 5,130,112 | 5,561,123 |
| Ton-miles - Revenue freight .............. (000) | 6,049,649 | 6,243,955 | 2,776,367 | 2,834,002 | 2,170,938 | 2,553,292 |
| Ton-miles - Revenue and non-revenue <br> freight ....................... (000) | 6,210,989 | 6,425,266 | 2,866,277 | 2,942,390 | 2,227,704 | 2,615,347 |
| Passenget traffic: |  |  |  |  |  |  |
| Revenue passengers(1) | 1,513,143 | 1,483,842 | 935,395 | 912,413 | 482,744 | 470,740 |
| Revenue passenger-miles . . . . . . . . . . . . . . (000) | 201,355 | 189,625 | 114,437 | 105,694 | 77,110 | 73,684 |
|  |  |  |  |  |  |  |
| Freight train . . . . . . . . . . . . . . . . . . . . . . . . . (000) | 13,016,904 | 13,548,723 | 6,207,644 | 6,302,553 | 4,729,338 | 5,567,401 |
| Passenger train . . . . . . . . . . . . . . . . . . . . . $(000)$ | 1,626,948 | 1,629,054 | - 969,805 | 973,440 7 | $552,627$ | $\begin{array}{r} 555,713 \\ 6 \quad 123,114 \end{array}$ |
| Totals . . . . . . . . . . . . . . . . . . . . . . . . . . (000) | 14,643,852 | 15,177,777 | 7,177,449 | 7,275,993 |  |  |
| Train-miles: |  |  |  |  |  |  |
| Freight service | 5,015,116 | 5,184,660 | 2,597,281 | 2,611,475 | 1,855,091 | 2,091,317 |
| Passenger service | 2,398,397 | 2,579,939 | 1,391,902 | 1,537,418 | 819,980 | 855,877 |
| Work service | 257,308 | 283,502 | 181,813 | 209,641 | 34,639 | $37,907$ |
| Totals ... | 7,670,821 | 8,048,101 | 4,170,996 | 4,358,534 | 2,709,710 |  |
| Car-miles: |  |  |  |  |  |  |
| Freight: Loaded | 178,311,846 | 179,868,945 | 90,201,153 | 87,666,530 | 67,590,124 | 74,482,860 |
| Empty | 93,526,471 | 105,870,781 | 45,687,313 | 50,964,542 | 31,447,669 | 41,701,265 |
| Cabooses | 5,253,884 | 5,375,226 | 2,655,706 | 2,696,084 | 2,032,841 | 2,194,697 |
| Totals | 277,092,201 | 291,114,952 | 138,544, 172 | 141,327,156 | 101,070,634 | 118,378,822 |
| Passenger | 25,761,762 | 26,195,002 | 25,391,665 | 15,698,452 | 8,660,465 | 8,808,425 |
| Total transportation service | 302,853,963 | 317,309,954 | 153,935,837 | 157,025,608 | 109,731,099 | 127,187,747 |
| Number of employees - Railway | 140,144 | 141,639 | 76,921 | 77,938 | 52,975 | 53,497 |
| Payroll - Railway . .............................. \$ | 54,723,526 | 60,434,854 | 29,765,618 | 35,330,522 | 20,371,718 | 20,458,042 |
| Payroll chargeable to rallway operating expenses | 51,156,234 | 57,492,764 | 27,901,214 | 33,836,394 | 19,025,024 | 19,307, 704 |

(1) Includes traffic handled by more than one road.

Revised figures

## RAILWAY OPERATING STATISTICS

June 1962

|  | Total 22 tallways |  | Cenadian National Railways |  | Canadian Pacific RailwayCompany |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1962 | $1961{ }^{\text {r }}$ | 1962 | 1961 | 1962 | $1961{ }^{\text {x }}$ |
| Averages per day per mile of road operated: 780 |  |  |  |  |  |  |
| Operating revenues ................................... \$ | 75.17 |  |  | 64.47 77.60 |  | 71.43 |
| Operating expenses ................................. \$ | 72.34 4.537 | 75.72 4.640 | 71.00 | 77.60 4.069 | 69.67 4.298 | 71.43 4,980 |
| Ton-miles - Revenue freight ........................... | 4,537 4,658 | 4,640 4,774 | 4,011 | 4,069 4,225 | 4,298 4,410 | 4,980 5,101 |
| Ton-miles - All freight Passengex-miles - Revenue | 4,658 151 | 4,774 141 | 4,141 165 | 4,225 152 | 4,410 153 | 5,101 |
| Averages per freight traiumile: |  |  |  |  |  |  |
| Freight xevenue . . . . . . . . . . . . . . . . . . . . . . . . . . . . . \$ | 17.03 | 16.73 | 15.48 | 14.97 1.085 | 16.79 1,170 |  |
| Tons carried - Revenue freight ...................... | 1,206 | 1,204 | 1,069 | 1,085 | 1,170 1,201 | 1,221 |
| Tons carried - All freight | 1,238 35.6 | 1,239 34.7 | 1,104 34.7 | 1,127 33,6 | 1,201 36.4 | 1,251 35.6 |
| Freight cars - Loaded .... | 35.6 18.6 | 34.7 20.4 | 34.7 17.6 | 33.6 19.5 | 36.4 17.0 | 35.6 19.9 |
| Preight cars - Empty |  |  |  |  |  |  |
| Averages per passenger train mile: |  |  |  |  |  |  |
| Passengex cars... | 10.7 | 20.2 | 11.1 | 10.2 | 10.6 | 10.3 |
|  |  |  |  |  |  |  |
| Operating expense per train-mile ................... \$ | 12.57 362 | 12.66 382 | 11.78 450 | 12.40 467 | 12.99 423 | +459 |
| Miles hauled - Revenue freight... Miles carried - Revenue passengers | 362 133 | 382 128 | 450 | 467 116 | 160 | 157 |
| Tons carried pex loaded freight-car-mile | 34.8 | 35.7 | 31.8 | 33.6 | 33.0 | 35.1 |
| Revenue per ton-mile of freight ................. | 1.412 | 1.389 | 1.448 | 1.379 | 1.435 | 1.391 |
| Revenue per passenger per mile ................... | 3.391 | 3.512 | 2.944 | 3.158 | 4.132 | 4.085 |
| Ratio of operating payroll to operating revenues \% | 51.04 | 58.06 | 58.54 | 75.36 | 50.70 | 47.01 |
| Ratio of operating expenses to operating revenues \% | 96.23 | 102.91 | 103.11 | 120.38 | 93.77 | 89.16 |

Revised figures.


[^0]:    See faotnote at bottom of page 3 .

