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## RAILWAY OPERATING STATISTICS

OCTOBER 1962

Financial details of railways operating in Canada are available for publication on a more current basis than operating statistics. Consequently, this report presents the October financial and September 1962 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 $\$ 500,000$ ) whose operations represent about one per cent of all comon carrier railways.

While statistics of the Cartier Railway Company have, since August 1962, been included in other rail transport series published on a more frequent than annual basis, they are omitted from this report due to the unavailability of certain data.

## Financial Statistics - October

Railway operating revenues in October 1962 declined 3.0 per cent to $\$ 98,922,880$ from $\$ 101,-$ 963,416 a year earlier. Operating expenses declined only 2.2 per cent to $\$ 94,420,051$ from $\$ 96,551,390$ leavins a net operating income of $\$ 4,502,829$ as compared with $\$ 5,412,026$ in October 1961 .

The Canadian National Railways reported a 2.4 per cent drop in operating revenues to $\$ 46,003,-$ 804 from $\$ 47,152,305$ and operating expenses were down 1.6 per cent to $\$ 46,984,136$ from $\$ 47,750,048$. As a result, a net operating loss of $\$ 980,332$ was recorded in contrast to one of $\$ 597$, 743 in October 1961. The Canadian Pacific Rallway Company also reported decreased operating revenues, down 4.9 per cent to $\$ 38,680,019$ from $\$ 40,668,290$. Operating expenses were down 3.9 per cent to $\$ 36,227,058$ from $\$ 37,680,322$ and the net operating income totalled $\$ 2,452,961$ compared with $\$ 2,987,968$ the previous October.

Rail operating revenues, comprising railway, express, comerclal comunications and highway transport (rail) services, dropped 2.3 per cent to $\$ 109,755,149$ from $\$ 112,376,418$ one year earlier. Operating expenses were down 2.3 per cent to $\$ 104,399,503$ from $\$ 106,829,402$ resulting in a net operating income of $\$ 5,355,646$ as compared with $\$ 5,547,016$ in October 1961 .

## Operating Statistics - September

Revenue freight carried during the month of September, excluding traffic handled by more than one road, declined 2.9 per cent to $15,708,369$ tons from $16,178,293$. The number of ton-miles dropped 3.7 per cent to $5,804,248,000$ from $6,029,947,000$ and as a result, the average leagth of haul fell to 370 miles from 373. The average revenue per ton-mile was down to 1.396 cents from 1.512. More passengers were carried during the month of September, rising to $1,582,127$ persons from $1,545,354$. passenger - miles dropped to $170,425,000$ from $170,796,000$ and the average journey fell to 108 miles from 111. The average revenue earned per passenger-mile was down to 2.960 cents from 3.003 .

The September 1962 ratio of railway operating expenses to revenues increased to 99.26 per cent from 91.45.

Prepared in the Public Finance and Transportation Division Transportation Section

January 1963
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RAILHAY FINANCIAL OPERATING STATISTICS
October 1962

|  | Total 22 rallways |  | Canadian National Railways |  | Canadian Pacific Railway Company |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1962 | $1961{ }^{\text {r }}$ | 1962 | 1961 | 1962 | 1961 |
|  | dollars |  |  |  |  |  |
| RAILWAY |  |  |  |  |  |  |
| Operating revenues: |  |  |  |  |  |  |
| Freight | 88,783,355 | 91,284,443 | 41,170,200 | 41,585,000 | 34,262,891 | 36,454,830 |
| Passenger | 3,814,411 | 4,109,819 | 1,856,000 | 2,217,100 | 1,702,399 | 1,622,056 |
| Sleepling and parlour car ........ | 571,630 | 561,979 | 299,300 | 267,700 | 241,164 | 261,653 |
| Ma11 | 1,346,503 | 1,410,566 | 788,000 | 841,000 | 43: 476 | 439,820 |
| Express | 1,382,264 | 1,662,875 | 607,004 | 864,005 | 638,053 | 673,779 |
| Switching ........................... | 573,005 | 512,322 | 303,100 | 181,100 | 131,173 | 197,228 |
| Incidental .......................... | 2,206,437 | 2,170,069 | 935,900 | 1,105,500 | 1,133,307 | 900,813 |
| A11 other . ......................... | 245,275 | 251,343 | 44,300 | 90,900 | 139,556 | 118,111 |
| Totals .......................... | 98,922,880 | 101,963,416 | 46,003,804 | 47,152,305 | 38,680,019 | 40,668,290 |
| Operating expenses: |  |  |  |  |  |  |
| Road maintenance | 21,158,318 | 17,863,192 | 11,510,709 | 7,956,973 | 6,834,829 | 7,225,325 |
| Equipment maintenance ............ | 20,077,610 | 20,998,274 | 10,565,466 | 10,485,247 | 7,809,340 | 8,936,965 |
| Traffic ............................ | 2,311,069 | 2,377,148 | 1,116,665 | 1,170,211 | 1,053,307 | 1,078,574 |
| Transportation (rallway line) .... | 35,124,169 | 39,597,338 | 17,943,515 | 22,965,429 | 13,974,042 | 13,407,104 |
| Miscellaneous railway operations. | 1,148,716 | 1,067,543 | 572,028 | 494,347 | 546,139 | 546,142 |
| General | 8,835,003 | 8,120,697 | 4,872,816 | 4,142,730 | 3,168,391 | 3,137,492 |
| Equipment rents .................... | Cr. 238,869 | Cr. 100,421 | Cr . 792,648 | Cr. 586,122 | cr. 304,925 | Cr. $\quad 353,342$ |
| Joint facility rents ............. | 208,034 | 226,430 | Cr. 19,261 | Cr. 1,047 | 124,422 | 153,242 |
| Radlway tax accruals ............. | 5,796,001 | 6,401,189 | 1,214,846 | 1,122,280 | 3,021,513 | 3,548,820 |
| Tots1s ........................... | 94,420,051 | 96,551,390 | 46,984,136 | 47,750,048 | 36,227,058 | 37,680,322 |
| Net rallway operating income | 4,502,829 | 5,412,026 | Dr. 980,332 | Dr. 597,743 | 2,452,961 | 2,987,968 |

r Revised fisures

October 1962

|  | Total 22 railways |  | Canadian National Railwaye |  |  |  | Canadian Pacific Rallway Company |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1962 | $1961{ }^{\text {r }}$ |  | 1962 |  | 1961 | 1962 | 1961 |
|  | dollars |  |  |  |  |  |  |  |
| RALL |  |  |  |  |  |  |  |  |
| Operating revenues: |  |  |  |  |  |  |  |  |
| Railway ... | 98,922,880 | 101,963,416 |  | 46,003,804 |  | 47,152,305 | 38,680,019 | 40,668,290 |
| Express ... | 5,022,490 | 5,210,568 |  | 3,200,196 |  | 2,918,195 | 1,801,416 | 2,270,321 |
| Combercial communications | 5,144,519 | 4,742,288 |  | 3,160,000 |  | 2,835,000 | 1,636,593 | 1,594,522 |
| Highway transport (rail) | 665,260 | 460,146 |  | 638,000 |  | 429,000 | 19,097 | 23,633 |
| Totals | 109,755,149 | 112,376,418 |  | 53,002,000 |  | 53,334,500 | 42,137,125 | 44,556,766 |
| Operating expenses: |  |  |  |  |  |  |  |  |
| Railway ......... | 94,420,051 | 96,551,390 |  | 46, 984, 136 |  | 47,750,048 | 36,227,058 | 37,680,322 |
| Express | 4,968,746 | 5,151,611 |  | 3,157,247 |  | 2,888,667 | 1,790,488 | 2,241,422 |
| Commercial communications | 4,345,932 | 4,682,048 |  | 2,573,174 |  | 2,988,371 | 1,526,302 | 1,466,569 |
| Highway transport (rall) | 664,774 | 444,353 |  | 632,042 |  | 411,077 | 22,159 | 23,138 |
| Totals | 104,399,503 | 106,829,402 |  | 53,346,599 |  | 54,038,163 | 39,566,007 | 41,411,451 |
| Net rail operating income: |  |  |  |  |  |  |  |  |
| Railway | 4,502,829 | 5,412,026 | Dr. | 980,332 | Dr. | 597,743 | 2,452,961 | 2,987,968 |
| Express | 53,744 | 58,957 |  | 42,949 |  | 29,528 | 10,928 | 28,899 |
| Commercial communications | 798,587 | 60,240 |  | 586,826 | Dr | 153,371 | 110,291 | 127,953 |
| Highway transport (rall) | 486 | 15,793 |  | 5,958 |  | 17,923 | Dr. 3,062 | 495 |
| Totals | 5,355,646 | 5,547,016 | Dr. | 344,599 |  | 703,663 | 2,571,118 | 3,145,315 |

r Revised figures

| Railway | Operating revenues |  | Operating expenses |  | Net rall operating income |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1962 | $1961^{\text {r }}$ | 1962 | $1961{ }^{\text {r }}$ | 1962 | $1961{ }^{\text {r }}$ |
|  | dollars |  |  |  |  |  |
| Algoma Central \& Hudson Bay Railway Co. | 719,474 | 732,835 | 605,721 | 620,636 | 113,753 | 112,199 |
| Alma \& Jonquieres Rallway Co. ..... | 50,439 | 45,257 | 44,548 | 40,899 | 5,891 | 4,358 |
| B.C. Hydro and Power Authority ..... | 447,546 | 333,408 | 200,523 | 184,087 | 247,023 | 149,321 |
| Canada Southern Rallway Co. <br> (Michigan Central)(1) | 1,368,247 | 1,298,940 | 1,318,598 | 1,350,853 | 49,649 | Dr. 51,913 |
| Canadian National Railways ......... | 53,002,000 | $53,334,500$ | $53,346,599$ | $54,038,163$ | Dr. $\quad 344,599$ | Dr. 703,663 |
| Canadien Pactific Railway Co. ........ | 42,137, 125 | 44,556,766 | 39,566,007 | 41,411,451 | 2,571,118 | 3,145,315 |
| Chesapeake \& Ohio Railway Co. ....... | 1,098,752 | 997,568 | 839,910 | 835,076 | 258,842 | 162,492 |
| Essex Terminal Railway Co. .......... | 67,880 | 61,058 | 53,469 | 48,282 | 14,411 | 12,776 |
| Grand Falls Central Raslway Co. ..... | 96,323 | 154,958 | 71,753 | 108,951 | 24,570 | 46,007 |
| Great Northern Rallway Co. (1) ...... | 163,682 | 164,212 | 173,541 | 194,888 | Dr. 9,859 | Dr. 30,676 |
| Midland Railway of Manitoba(1) ...... | 41,481 | 43,050 | 99,921 | 104,706 | Dr. 58,440 | Dr. 61,656 |
| Naplerville Junction Railway Co. ... | 83,193 | 92,712 | 87,700 | 88,930 | Dr. 4,507 | 2,782 |
| Northern Alberta Railways Co. ....... | 679,039 | 748,383 | 726,680 | 801,009 | Dr. 47,641 | 10x. 52,626 |
| Ontario Northland Railway Co. ...... | 1,287,667 | $1,166,830$ | 1,164,140 | 1,105,396 | 123,527 | 61,434 |
| Pacific Great Eastern Railway Co. ... | 1,257,490 | 1,331,453 | 919,692 | 922,097 | 337,798 | 409,356 |
| Quebec North Shore * Labrsdor Rallway Co. | 5,174,233 | 5,182,694 | 3,023,415 | 2,896,908 | 2,150,818 | 2,285,786 |
| Roberval \& Saguenay Railway Co. .... | 268,203 | 281,509 | 220,746 | 221,85\% | 47,457 | 59,655 |
| St. Lawrence \& Adirondack Rallway $\operatorname{Co.} \text { (1) }$ | 83,876 | 65,192 | 87,104 | 74,945 | Dr. 3,228 | Dr. 9,753 |
| Sydney \& Loulsburg Rallway Co. ..... | 337,933 | 418,304 | 321,171 | 308, 545 | 16,762 | 109,759 |
| Toronto, Hamilion \& Buffalo Railway Co. | 362,221 | 363,574 | 346,040 | 346,030 | 16,181 | 17,544 |
| Wabash Railroad Company | 919,005 | 903,689 | 1,090,904 | 1,042,942 | Dr. 171,899 | Pr. 139,253 |
| White Pass \& Yakon Roate (lines in Canada) | 109,340 | 100,526 | 91,321 | 82,754 | 18,019 | 17,772 |
| Totals | 109,755,149 | 112,376,418 | 104,399,503 | 106,829,402 | $5,355,646$ | 5,547,016 |

(1) Financial resulcs are those for September.
$r$ Revised figures.
RAIL FINANCIAL OPERATING STATLSTICS
January 1 to October 31, 1962

|  | Total 22 rallways |  | Canadian National Railways |  | Canadian Pacific Rallway Company |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1962 | $1961{ }^{\text {r }}$ | 1962 | 1961 | 1962 | 1961 |
|  | dollars |  |  |  |  |  |
| BAIL |  |  |  |  |  |  |
| Operating revenues: |  |  |  |  |  |  |
| Railway ......... | 937,678,500 | 971, 288, 352 | 449,947,311 | $466,038,570$ | 365,928, 161 | 391,470,814 |
| Express | $50,807,464$ | $50,111,079$ | 30,239,389 | 28,535,430 | 20,369,916 | 21,365,164 |
| Compercial communications | 50,025,951 | $45,328,213$ | 30,635,000 | 26,871,000 | 16,179,934 | 15,524,220 |
| Highway transport (rail) ........ | 5,809,741 | $4,329,164$ | 5,525,000 | 4,000,000 | 197,543 | 247,495 |
| Tots 18 | 1,044, 321, 656 | 1,071,056,808 | $516,346,700$ | 525,445,000 | $402,675,554$ | 428,607,693 |
| Operating expenses: |  |  |  |  |  |  |
| Railway ................................ | 930,925,658 | 935,095,013 | 475,888,409 | 473,350,065 | 349, 228,597 | 360,625,466 |
| Express ................................ | 50,243,821 | 49,737,113 | 29,788,830 | 28,217,933 | 20,254, 870 | 21,308,391 |
| Commercial comunications ......... | 43,423,159 | 39,541,408 | 26,082,432 | 22,830,807 | 14,996,578 | 14,489,417 |
| Highway transport (rall) .......... | 5,368,208 | 4,169,414 | 5,075,634 | 3,827,449 | 193,646 | 245,469 |
| Totals | $1,029,960,846$ | 1,028,542,948 | 536,835,305 | $528,226,254$ | 384,673,691 | 396,668,743 |
| Net rail operating income: |  |  |  |  |  |  |
| Rallway | 6,752,842 | 36,193,339 | $\mathrm{DE}=25,941,098$ | Tr. 7, 312,495 | 16,699,564 | $30,845,348$ |
| Express. | 563,643 | 373,966 | 450,559 | 317,497 | 115,046 | 56,773 |
| Commerclal commolcations | 6,602,792 | 5,786,805 | 4,552,568 | 4,040,193 | 1,183,356 | 1,034,803 |
| Highway transport (rail) | 441,533 | 159,750 | 449,366 | 172,551 | 3,897 | 2,026 |
| Totals ....................... | 14,360,810 | 42,513,860 | Dr. 20,488,605 | Dr. 2,781,254 | 18,001,863 | 31,938,950 |

[^0]RAILWAY OPERATING STATISTIC:
September 1962

| - | Total 22 railways |  | Canadian Nathona! Railways |  | anadian pacific kailway Company |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1962 | $1961^{\text {F }}$ | 1962 | 1961 | 1962 | 1961 |
| Miles of road operated (monthly average) | 44,386.19 | 44,635.91 | 23,068.64 | 23,056.71 | 16,782.90 | 17,027.00 |
| Freight traffic: |  |  |  |  |  |  |
|  | $15,708,369$ $5,804,248$ | $16,178,293$ $6,029,947$ | 5,814,984 | 2,794,274 | 2,093,105 | $2,182,162$ |
| Ton-miles - Revenue and non-revenue <br> freight . . . . . . . . . . . . . . . . . . (000) | 5,942,100 | 6,216,149 | 2,788,101 | 2,880,750 | 2,141,314 | 2,273,767 |
| Passenger traffic: |  |  |  |  |  |  |
| Revenue passengers(1). <br> Revenue passenger-miles | $\begin{array}{r} 1,582,127 \\ 170,425 \end{array}$ | $1,545,354$ 170,796 | 934,832 79,403 | 912,749 $81,540$ | $\begin{array}{r} 519,267 \\ 77,748 \end{array}$ | $\begin{array}{r} 507,562 \\ 76,344 \end{array}$ |
| Gross ton-miles: |  |  |  |  |  |  |
| Freight train ............................... (000) | 12,616,535 | 13,439,894 | $6,060,834$ 954,362 | 1,013,339 | $\begin{array}{r} 655,849 \\ 542,572 \end{array}$ | $593,942$ |
| Passenger train . . . . . . . . . . . . . . . . . . . . . . . (000) | $1,601,306$ $14,217,841$ | $1,712,008$ $15,151,902$ | 954,362 $7,015,196$ | $\begin{aligned} & 1,013,339 \\ & 7,288,450 \end{aligned}$ | $\begin{array}{r} 542,572 \\ 5,198,421 \end{array}$ | $\begin{array}{r} 593,942 \\ 5,774,394 \end{array}$ |
| Totals ................................... (000) | 14,217,841 | 15,151,902 | 7,015,196 |  |  |  |
| Train-miles: |  |  |  |  |  |  |
| Freight service . . . . . . . . . . . . . . . . . . . . . . . . . . . | 4,875,877 $2,368,551$ | 5,164,144 | 2,498, 367,517 | 1,520,099 | 1,815,395 | $874,687$ |
| Passenger service Work service.... | $2,368,551$ 183,243 | 2, 179,520 | 157,095 | 137,059 | 3,620 | 14,525 |
| Totals. | 7,427,671 | 7,925,945 | 4,023,332 | 4,256,092 | 2,677,914 | 2,924,993 |
| Car-miles: |  |  |  |  |  |  |
| Freight: |  |  |  |  |  |  |
| Loaded | 166,939,305 | 178,591,449 | 82,828,631 | 87,000,461 | 64,807,102 | 39,735,034 |
| Empty | 101, 332, 175 | 106,763, 815 | 50,977,052 | 52,034,259 | $35,588,358$ $2,032,158$ | 39,735,034 |
| Cabooses | 5,096,159 | 5,369,506 | 2,545,295 | 2,644,390 | 2,032,158 | $2,195,265$ |
| Totals | 273,367,639 | 290, 724,770 | 136,350,978 | 141,679,110 | 102,427,618 | $113,602,309$ |
| Passenger | 25,329,926 | 27,748,167 | 15,133,174 | 16,658,312 | 8,418,664 | 9,387,567 |
| Total transportation service | 298,697,565 | 318,472,937 | 151,484, 152 | 158, 337,422 | 110,846,282 | 122,989,876 |
| Number of employees - Railway | 139,126 | 143,202 | 77,417 | 79,598 | 51,798 | 53,527 |
| Payroll - Railway ............................... | 52,652,321 | 54, 679,939 | 28,916,461 | 29,811,955 | 19,427,139 | 20,500,238 |
| Payroll chargeable to rallway operating <br> expenses | 48, 337,748 | 50,435,169 | 26,266,813 | 26,988,214 | 18,051,077 | 19,403,295 |

(1) Includes traffic handled by more than one road.
$r$ Revised figures.
RAILWAY OPERATING STATISTICS
September 1962

revised figures.


[^0]:    Revised figures.

