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## RAILWAY OPERATING STATISTICS

APRIL 1966

Presented in this report are the April 1966 and previous year financial and traffic results of twenty-three class 1 and 2 xailways (the C.N.R., C.P.R. and other lines having average gross revenues of $\$ 500,000$ or more annually). Because financial details of the British Columbia Hydra and Power Authority Railway are not available the operating statistics of that road are also excluded throughout this report. Also excluded are data of class 3 and 4 roads (those with revenues of less than $\$ 500$, 000 ) whose operations represent about one per cent of all comon carrier railways.

## Financial Statistics

Operating revenues of twenty-three common carrier railways in April 1966 rose 10.8 per cent to $\$ 121,285,000$ from the previous year. Operating expenses were higher by 13.4 per cent at $\$ 118,215,828$ and, as a result, the net operating income rose to $\$ 3,069,172$ as compared with $\$ 5,194,278$ one year earlier. April 1966 railway expenses amounted to 97.47 cents per dollar of revenue.

The Canadian National Railways recorded a 12.2 per cent increase in operating revenues to $\$ 01,990,768$ and a 11.3 per cent rise in operating expenses to $\$ 60,282,179$. This resulted in a net operating income of $\$ 1,708,589$ as compared with $\$ 1,111,744$ in 1965. The Canadian Pacific Railway Company reported an 11.0 per cent increase in April 1966 revenues to $\$ 46,876,474$ and an 18.3 per cent rise in operating expenses to $\$ 46,354,832$. The C.P.R. net operating income totalled $\$ 521,642$, down from \$3,059,963 in April 1965.

Rail operating revenues, which comprise railway, express, commercial communications and highway transport (rail) service revenues, rose 11.3 per cent to $\$ 133,927,855$. Operating expenses were higher by 13.6 per cent to $\$ 130,045,635$ and, as a result, the net rall operating income rose to $\$ 3,882,220$ as compared with $\$ 5,840,065$ in the preceding year.

## Traffic Statistics

During March 1966, a total of 19.5 million tons of revenue freight was handled by railways in Canada, up 13.7 per cent over the same period a year earlier. The number of ton-miles generated in March increased to 7,945 million from 6,955 million and the average haul at 408 miles was up 2 miles from the earlier year. The average revenue earned per ton-mile of freight dropped to 1.466 cents from 1.496. The number of revenue passengers carried during March increased 1.0 per cent to 1,978 thousand and passenger-miles increased 8.5 per cent to 182 million. The average passenger journey rose to 92 miles from 85 and the average revenue earned per passenger-mile declined to 2.304 cents from 2.368 cents in the earlier year.

Governments and Transportation Division Transportation and Public Utilities Section

September 1966
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table 1. Railway Operating Revenues, Expenses and Net Incum:
April 1966

|  | Total (1) |  | anadian National | Railways | Canadian Pacific Railway |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 23 rallways | 23 rallways |  |  |  |  |
|  | 1966 | 1965 r | 1966 | 1965 | 1966 | 1965 |
|  |  |  | dolla |  |  |  |
| Operating revenues: |  |  |  |  |  |  |
| Freight(2) ... | 107,825,331 | 96,506,562 | 53,290,671 | 48,246,073 | 43,029,808 | 37,157,767 |
| Passenger. | 5,158,542 | 5,054,200 | 3,735,492 | 3,061,938 | 1,286,531 | 1,806,389 |
| Sleeping and parlour car | 809,635 | 726,407 | 676,914 | 448,944 | 119,464 | 258,531 |
| Ma11 ................................ | 1,316,988 | 1,377,896 | 952,455 | 802,020 | 178,645 | 374,436 |
| Express | 1,571,066 | 1,389,097 | 959,206 | 741,483 | 444,552 | 494,919 |
| Switching | 754,846 | 617,911 | 279,424 | 257,527 | 269,680 | 209,005 |
| Incidental | 3,583,878 | 3,538,044 | 1,988,015 | 1,668,002 | 1,429,273 | 1,781,173 |
| All other . | 264,714 | 240,319 | 108,591 | 38,129 | 118,521 | 161,025 |
| Totals ........................... | 121,285,000 | 109,450,436 | 62,990,768 | 55,264,116 | 46,876,474 | 42,243,245 |
| Operating expenses: |  |  |  |  |  |  |
| Road maintanance | 20,305,902 | 19,354,156 | 11,378,461 | 10,347,197 | 6,750,752 | 6,646,409 |
| Equipment maintenance | 25,641,574 | 24,165,045 | 13,772,165 | 13,461,332 | 9,595,624 | 8,716,586 |
| Traffic ............................ | 3,292,212 | 2,788,255 | 1,942,252 | 1,474,600 | 1,189,933 | 1,153,023 |
| Transportation (railway line) .... | 44,108,035 | 39,503,896 | 24,303,549 | 21,086,855 | 16,274,360 | 15,045,049 |
| Miscellaneous railway operations | 1,371,024 | 1,322,309 | 893,893 | 646,590 | 450,051 | 645,817 |
| General | 10,057,902 | 9,538,617 | 5,629,431 | 5,406,965 | 3,551,347 | 3,404,555 |
| Equipment rents | 316,615 | 363,170 | Cr. $\quad 75,077$ | Cr. 22,070 | cr. 415,610 | Cr. 556,596 |
| Joint facility rents ............. | 335,802 | 570,676 | Cr. 35,076 | 235,288 | 197,975 | 194,139 |
| Railway tax accruals ............. | 12,786,762 | $6,650,034$ | 2,472,581 | 1,515,615 | 8,760,400 | 3,934,300 |
| Totals | 118,215,828 | 104,256,158 | 60,282,179 | 54, 152,372 | 46,354, 832 | 39,183,282 |
| Net operating income | 3,069,172 | 5,194,278 | 1,708,589 | 1,111,744 | 521,642 | 3,059,963 |


(2) Includes payme: : : "tis: Act.

- Revised figure*

April 1966

|  | Total(1) |  | Canadian National |  | Canadian Paciflc Railway Company |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 23 rallways | 23 railways |  |  |  |  |
|  | 1966 | $1965{ }^{\text {r }}$ | 1966 | 1965 | 1966 | 1965 |
|  |  |  | dolla |  |  |  |
| Operating revenues: |  |  |  |  |  |  |
| Rallway .......... | 121,285,000 | 109,450,436 | 61,990,768 | 55,264,116 | 46,876,474 | 42,243,245 |
| Express .-........................... | 6,123,448 | 5,040,082 | 3,455,292 | 3,017,798 | 2,649,495 | 2,002,250 |
| Commercial comminations ........ | 6,227,341 | 5,483,252 | 3,834,000 | 3,345,000 | 1,964,591 | $1,701,141$ |
| Highway transport (rail) ......... | 292,066 | 310,544 | 265,139 | 272,050 | (2) | $18,393$ |
| Totals . ......................... | 133,927,855 | 120,284,314 | 69,545,199 | 61,898,964 | 51,490,560 | 45,965,029 |
| Operating expenses: |  |  |  |  |  |  |
| Rallway | 118,215,828 | 104,256,158 | 60,282,179 | 54,152,372 | 46,354, 832 | 39,183,282 |
| Express | 6,082,874 | 4,999,247 | 3,425,586 | 2,979,302 | 2,638,917 | 1,998,685 |
| Commercial communications | 5,522,971 | 4,935,346 | 3,450,275 | 3,063,349 | 1.794,242 | 1,606,940 |
| Highway transport (rail) ........ | 223,962 | 253,498 | 205,478 | 219,160 | (2) | 17,768 |
| Totals | 130,045,635 | 114,444,249 | 67,363,518 | 60,414,183 | 50,787,991 | $42,806,675$ |
| Net operating income: |  |  |  |  |  |  |
| Railway . . . . . . . . . . . . . . . . . . . . . . | 3,069,172 | 5,194,278 | 1,708,589 | 1,111,744 | 521,642 | 3,059,963 |
| Expreas | 40,574 | 40,835 | 29,706 | 38,496 | 10,578 | 3,565 |
| Commercial communications | 704,370 | 547,906 | 383,725 | 281,651 | 170,349 | 94,201 |
| Highway transport (rail) ......... | 68,104 | 57,046 | 59,661 | 52,890 | (2) | 625 |
| Totals | 3,882,220 | 5,840,065 | 2,181,681 | 1,484,781 | 702,569 | 3,158,354 |

[^0]

The enclosed pages 2 and 3 of the above-noted April 1966 report have been revised to include a Federal allowance of $\$ 7,274,468$ in respect of 1964 wage settlemints of the Canadian Pacific Railway Company. Affected were current and cumulative figures of freight revenue, total revenue and net income of the C.P.R. and "all railways".

Also enclosed are pages 3 and 4 of the May 1966 report on which cumulative data (page 3) and averages referable to April operations (page 4) have been adjusted in accordance with the above.

Cumulative data relative to the June report include the above amount and are correct as published.

Note: Textual material for April and May reports have not been revised.

TABLE 1. Railway Operating Revenues, Expenses and Net Income
April 1966

|  | Total (1) |  | anadian Nationsl | Railways | Canadian Pacific Railway Company |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 23 railways | 23 railways |  |  |  |  |
|  | 1966 | 19655 | 1966 | 1965 | 1966 | 1965 |
|  | dollars |  |  |  |  |  |
| Operating revenues: |  |  |  |  |  |  |
| Freight(2) ...... | 115,099,799 | 96,506,562 | 53,290,671 | 48,246,073 | 50, 304,276 (3) | 37,157,767 |
| Passenger | 5,158,542 | 5,054,200 | 3,735,492 | 3,061,938 | 1,286,531 | 1,806,389 |
| Sleeping and parlour car | 809,635 | 726,407 | 676,914 | 448,944 | 119,464 | 258,531 |
| Mail .................................. | 1,316,988 | 1,377,896 | 952,455 | 802,020 | 178,645 | 374,436 |
| Express .............................. | 1,571,066 | 1,389,097 | 959,206 | 741,483 | 444,552 | 494,919 |
| Switching | 754,846 | 617,911 | 279,424 | 257,527 | 269,680 | 209,005 |
| Incidental .......................... | 3,583,878 | 3,538,044 | 1,988,015 | 1,668,002 | 1,429,273 | 1,781,173 |
| A11 other . ......................... | 264,714 | 240,319 | 108,591 | 38,129 | 118,521 | 161,025 |
| Totals | 128,559,468 | 109,450,436 | 61,990,768 | 55,264,116 | 54,150,942 | 42,243,245 |
| Operating expenses: |  |  |  |  |  |  |
| Road maintenance .................. | 20,305,902 | 19,354,156 | 11,378,461 | 10,347,197 | 6,750,752 | 6,646,409 |
| Bquipment maintenance ............ | 25,641,574 | 24,165,045 | 13,772,165 | 13,461,332 | 9,595,624 | 8,716,586 |
| Traffic ............................... | 3,292,212 | 2,788,255 | 1,942,252 | 1,474,600 | 1,189,933 | 1,153,023 |
| Transportation (ratlway line) .... | 44,108,035 | 39,503,896 | 24,303,549 | 21,086,855 | 16,274,360 | 15,045,049 |
| Miscellaneous railway operations | 1,371,024 | 1,322,309 | 893,893 | 646,590 | 450,051 | 645,817 |
| General ....... | 10,057,902 | 9,538,617 | 5,629,431 | 5,406,965 | 3,351,347 | 3,404,555 |
| Equipment rents | 316,615 | 363,170 | Cr. 75,077 | Cr. 22,070 | Cr. 415,610 | Cr. 556,596 |
| Joint facility rents ............. | 335,802 | 570,676 | Cr. 35,076 | 235,288 | 197,975 | 194,139 |
| Railway tax aceruals ............. | 12,786,762 | 6,650,034 | 2,472,581 | $1,515,615$ | 8,760,400 | 3,934,300 |
| Totals ........................... | 118,215,828 | 104,256,158 | $60,282,179$ | 54,152,372 | 46,354,832 | 39,183,282 |
| Net operating income ................ | 10,343,640 | 5,194,278 | 1,708,589 | 1,111,744 | 7,796,110 | 3,059,963 |

(1) Excludes the British Columbia Hydro and Power Authority Railwsy line, which is not available.
(2) Includes payments related to recommandations of the MacPherson Royal Comission and under the Freight Rates Reduction Act.
(3) Includes a Federal allowance of $\$ 7,274,468 \mathrm{in}$ respect of 1964 wage settlements.
${ }^{5}$ Revised figures.
TABLE 2. Rail Operating Revenues, Expenses and Net Income
April 1966

|  | Tots 1 (1) |  | Canadian National Railways |  | Canadian Pacific Railway |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 23 railways | 23 railways |  |  |  |  |
|  | 1966 | $1965^{\text {r }}$ | 1966 | 1965 | 1966 | 1965 |
|  |  |  | doll |  |  |  |
| Operating revenues: |  |  |  |  |  |  |
| Railway . . . . . . . | 128,559,468 | 109,450,436 | 61,990,768 | 55,264,116 | 54,150,942 | 42,243,245 |
| Express | 6,123,448 | 5,040,082 | 3,455,292 | 3,017,798 | 2,649,495 | 2,002,250 |
| Conmercial communications | 6,227,341 | 5,483,252 | 3,834,000 | 3,345,000 | 1,964,591 | 1,701,141 |
| Highway transport (rail) | 292,066 | 310,544 | 265,139 | 272,050 | (2) | 18,393 |
| Totals | 141,202,323 | 120,284,314 | 69,545,199 | 61,898,964 | 58,765,028 | 45,965,029 |
| Operating expenses: |  |  |  |  |  |  |
| RaLlway .. | 118,215,828 | 104,256, 158 | 60,282,179 | 54,152,372 | 46,354,832 | 39,183,282 |
| Express . | 6,082,874 | 4,999,247 | 3,425,586 | 2,979,302 | 2,638,917 | 1,998,685 |
| Conmercial commulcations | 5,522,971 | 4,935,346 | 3,450,275 | 3,063,349 | 1,794,242 | 1,606,940 |
| Highway transport (rail) . | 223,962 | 253,498 | 205,478 | 219,160 | (2) | 17,768 |
| Totals | 130,045,635 | 114,444,249 | 67,363,518 | 60,414,183 | 50,787,991 | $42,806,675$ |
| Net opersting income: |  |  |  |  |  |  |
| Ratlway ..... | 10,343,640 | 5,194,278 | 1,708,589 | 1,111,744 | 7.796,110 | 3,059,963 |
| Express | 40,574 | 40,835 | 29,706 | 38,496 | 10,578 | 3,565 |
| Commercial communications | 704,370 | 547,906 | 383,725 | 281,651 | 170,349 | 94,201 |
| Highway transport (rail) | 68,104 | 57,046 | 59,661 | 52,890 | (2) | 625 |
| Totals | 11,156,688 | 5,840,065 | 2,181,681 | 1,484,781 | 7,977,037 | 3,158,354 |

(1) See footnote (1) Table 1 page 2.
(2) The C.P.R.'s Quebec Transportation Company was sold July 1965, retroactive to January 1 , 1965.
$r$ Revised figures.

## -•

May 1966

| Railway | Operating revenues |  | Operating expenses |  | Net rail operating income |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1966 | 19655 | 1966 | $1965{ }^{5}$ | 1966 | $1965 \times$ |
| Algoma Central Railway |  |  |  |  |  |  |
| Alma \& Jonquieres Ratiway Co. | 59,374 | 48,486 | 50,710 | 44,502 | 8,664 | 3,984 |
| Arnaud Railway Company ...... | 167,016 | 79,776 | 88,564 | 53,741 | 78,452 | 26,035 |
| British Columbia Hydro and Power Authority (1) | Not available |  |  |  |  |  |
| Canada Southern Railway Co. (Michigan Central)(2) | 2,183,769 | 2,014,542 | 1,590,974 | 1,593,891 | 592,795 | 420,651 |
| Canadian National Rallways .... | 74,337,476 | 64,071,819 | 69,136,458 | 59,717,053 | 5,201,018 | 4,354,766 |
| Canadian Pacific Railway Co. | 51, 420,354 | 46,594,272 | 47, 309,324 | 42,508,852 | 4,111,030 | 4,085,420 |
| Chesapeake of Ohio Railway Co. | 1,230,287 | 1,150,380 | 1,115,020 | 1,195,720 | 115,267 | Dr. 45,340 |
| Cumberland Railway Co..... | 304,709 | 279,421 | 273,493 | 260,388 | 31,216 | 19,033 |
| Essex Terminal Rallway Co. | 94,805 | 74,846 | 83,261 | 56,862 | 11,544 | 17,984 |
| Grand Falls Central Railway Co. ..... | 128,456 | 133,515 | 88,544 | 90,378 | 39,912 | 43,137 |
| Great Northern Railway Co. .......... | 168,415 | 156,425 | 217,910 | 165,669 | 49,495 | Dr. 9,244 |
| Midland Railway of Manitoba ......... | 81,736 | 61,173 | 99,145 | 79,946 | 17,409 | Dr. 18,773 |
| Napierville Junction Railway Co. ... | 82,567 | 80,013 | 77,325 | 76,240 | 5,242 | 3,773 |
| Norfolk and Western Railway Company | 502,755 | 583,737 | 753,024 | 901,462 | 250,269 | Dr. 317,725 |
| Northern Alberta Railways Co. ....... | 767,995 | 854,812 | 796,340 | 852,999 | 28,345 | 1,813 |
| Ontarlo Northtand Raitway Co. ....... | 1,619,934 | 1,318,053 | 1,377,733 | 1,303,723 | 242,201 | 14,330 |
| Pacific Great Eastern Railway Co. ... | 1,442,304 | 1.501,514 | 1,182,377 | 1,184, 734 | 259,927 | 316,780 |
| Quebec North Shore \& Labrador Rly. <br> Co. . ....................................... | 5,640,200 | 4,691,584 | 3,317,605 | 3,280,958 | 2,322,595 | 1,410,626 |
| Roberval or Saguenay Railway Co. | 387,667 | 296,625 | 299,848 | 235,436 | 87,819 | 61,189 |
| St. Lawrence \& Adirondack Rly. Co. (2) | 87,524 | 95,431 | 86,193 | 87,240 | 1,331 | 8,191 |
| Toronto, Hamilton \& Buffalo Rly. Co. | 439.791 | 427,304 | 401,239 | 405,610 | 38,552 | 22,094 |
| Wabush Lake Railway Company ......... | 198,614 | 100,830 | 119,016 | 122,324 | 79,598 | Or. 21,494 |
| White Pass \& Yukon Route (1ines in Canada) | 132,429 | 134,071 | 113,029 | 104,349 | 19,400 | 29,722 |
| Totals | 142,403,138 | 125,586,444 | 129,338,574 | 115,034,976 | 13,064,564 | 10,551,468 |

(1) See footnote (1) Table 1 page 2.
(2) Financial results are the for April.
$r$ Revised figures.
TABLE 4. Cumulative Rail Operating Revenues, Expenses and Net Income
January 1 to May 31, 1966

|  | Total (1) |  | Canadian National Railways |  | Canadian Pacific Railway Company |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 23 railways | 23 ratlways |  |  |  |  |
|  | 1966 | $1965^{5}$ | 1966 | 1965 | 1966 | 1965 |
|  |  |  | dolla |  |  |  |
| Operating revenues: |  |  |  |  |  |  |
| Railway | 608,639,155 | 539,879,989 | 310,129,677 | 270,993,914 | 233,924,743 | 209,748,259 |
| Express | 29,458,990 | 25,028,520 | 17,071,323 | 14,903,164 | 12,301,289 | 10,025,411 |
| Comercial commications | 31,057,625 | 27,611,983 | 19,049,000 | 16,903,000 | 9,784,063 | 8,533,809 |
| Highway transport (rail) | 1,520,404 | 1,608,561 | 1,409, 781 | 1,407,595 | - | 110,501 |
| Totals | 670,676,174 | 594,129,053 | 347,659,781 | 304,211,673 | 256,010,095 | 228,417,980 |
| Opersting expenses: |  |  |  |  |  |  |
| Railway ... | 570,129,933 | 521,519,639 | 300,506,114 | 271,613,534 | 212,353,711 | 195,109,000 |
| Express | 29,287,401 | 24, 392,412 | 16,914,047 | 14, 722,880 | 12,285,300 | 9,968,465 |
| Cormercial communications | 27,173,827 | 24,970,406 | 16,702,301 | 15,443,263 | 9,054,173 | 8,148,381 |
| Highway transpore (rail) | 1,282,305 | 1,350,630 | 1,192,480 | 1,164,632 | - - | 100,031 |
| Totals | 627,873,466 | 572,633,087 | 335,314,942 | 302,944,309 | 233,693,184 | 213,325,877 |
| Net operating income: |  |  |  |  |  |  |
| Railway | 38,509,222 | 18,360,350 | 9,623,563 | Dr. 619,620 | 21,571,032 | 14,639,259 |
| Express .... | 171,589 | 236,108 | 157,276 | 184,284 | 15,989 | 56,946 |
| Commercial comminications | 3,883,798 | 2,641,577 | 2,346,699 | 1,459,73] | 729,890 | 385,428 |
| Mighway transport (rall) | 238,099 | 257,931 | 217,301 | 242,963 | - | 10,470 |
| Totals | 42,802,708 | 21,495,966 | 12,344,839 | 1,267,364 | 22,316,911 | 15,092, 103 |

[^1]Revised figures.

Apr 111966

|  | Total (1) |  | Canadian National Railways |  | Canadian Pacific RailwayCompany |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 23 railways | 23 railways |  |  |  |  |
|  | 1966 | $1965{ }^{\text {r }}$ | 1966 | 1965 | 1966 | 1965 |
| Miles of road operated (monthly average) .. | 44,080.64 | 44,169.78 | 22,909.00 | 22,971.27 | 26,654.50 | 16,677.50 |
| Freight: |  |  |  |  |  |  |
| Tons cartied - Revenue freight (2) | 18,957,077 | 16,686,444 | 7,302,514 | 6,689,644 | 6,022,621 | 5,055,356 |
| Ton-miles - Revenue frelght ....... (000) | 7,605,611 | 6,301,086 | 3,674,210 | 3,174,599 | 3,142,899 | 2,431,363 |
| freight .............. (000) | 7,761,671 | 6,445,741 | 3,763,618 | 3,258,348 | 3,196,685 | 2,485,667 |
| Passengers: |  |  |  |  |  |  |
| Revenue passengers (2) . . . . . . . . . . . . . . . . | 1,892,157 | 1,971,734 | 1,312,391 | $1,340,912$ 134,133 | 509,910 51,168 | 553, 963 <br> 70, 207 |
| Revenue passenger-miles ........... (000) | 228,427 | 212,402 | $170,093$ | $134,133$ | $51,168$ | $70,207$ |
| Gross ton-miles: |  |  |  |  |  |  |
| Freight train ........................ (000) | 16,149,545 | 13,914,483 | 7,905,604 | 7,129,248 | 6,687,327 | 5,406,864 |
| Passenger train ................... (000) | 1,539,564 | 1,529,272 | 1,204,130 | 1,016,158 | 258,528 | 419,741 |
| Totals . .......................... (000) | 17,689,109 | 15,443,755 | 9,109,734 | 8,145,406 | 6,945,855 | 5,826,605 |
| Train-miles: |  |  |  |  |  |  |
| Freight service | 5,672,757 | 5,483,048 | 2,925,684 | 2,906,569 | 2,240,325 | 2,095,364 |
| Passenger service | 2,260,586 | 2,355,956 | 1,643,631 | 1,468,254 | 480,345 | 725,301 |
| Work service | 81,000 | 82,156 | 49,031 | 56,188 | 6,869 | 10,880 |
| Totals. | 8,014,343 | 7,921,160 | 4,618,346 | 4,431,011 | 2,727,539 | 2,831,545 |
| Car-miles: |  |  |  |  |  |  |
| Freight: |  |  |  |  |  |  |
| Losded | 200,119,624 | 177,108,932 | 102,034,783 | 91,769,458 | 82,103,365 | 69,989,234 |
| Empty | 131, 600,603 | 116,963,967 | 65,280,837 | 61,475,170 | 54,673,060 | 44,358,970 |
| Cabooses | 5,966,975 | 6,513,881 | 3,109,239 | 3,725,730 | 2,374,646 | 2,306,182 |
| Totals | 337,687,202 | 300, 586,780 | 170,424,859 | 156,970,358 | 139,151,071 | 116,654,386 |
| Passenger | 22,303,891 | 23,760,952 | 16,959,208 | 15,514,642 | 4,001,995 | 6,673,844 |
| Total transportation service | 359,991,093 | 324.347 .732 | 187,384,067 | 172,485,000 | 143,153,066 | 123,328,230 |
| Number of employess - Railway .............. | 128,191 | 130,093 | 72,088 | 73,041 | 46,929 | 48,384 |
| Payroll - Railway ......................... \$ | 59,727,729 | 58,420,807 | 34,011,563 | 33,001,297 | 21,091,385 | 21,079,502 |
| Payroll chargeable to rallway operating expenses | 54,911,884 | 54,082,437 | 31,204,406 | 30,602,717 | 19,470,960 | 19,475,522 |

(1) See footnote (1) Table 1 page 2.
(2) Includes traffic handled by more than one road.

TABLE 6, Miscellaneous Railway Averages
April 1966

|  | Total (1) |  | Canadian Nationa 1 Railways |  | Canadian Pa | Pactfic Railway Company |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 23 railways | 23 railways |  |  |  |  |
|  | 1966 | 1965 r | 1966 | 1965 | 1966 | 1965 |
| Per day per mile of road operated: |  |  |  |  |  |  |
| Operating revenues ................................... $\$$ | 97.22 | 82.60 | 90.20 | 80.19 | 108.38 | 84.43 |
| Operating expenses ................................... | 89.39 | 78.68 | 87.71 | 78.58 | 92.78 | 78.32 |
| Ton-miles - Revenue freight .......................... | 5,751 | 4,755 | 5,346 | 4,607 | 6,290 | 4,860 |
| Ton-miles - All freight.. | 5,869 | 4,864 | 5,476 | 4,728 | 6,398 | 4,968 |
| Passenger-miles - Revenue .............................. | 173 | 160 | 247 | 195 | 102 |  |
| Per freight erain mile: |  |  |  |  |  |  |
| Freight revenue ....................................... | 20.29 | 17.60 | 18.21 | 16.60 | 22.45 | 17.73 |
| Tons carried - Revenue freight ....................... | 1,341 | 1,149 | 1.256 | 1,092 | 1,403 | 1,160 |
| Tons carried - All freight ... | 1,368 | 1,176 | 1,286 | 1,121 | 1,427 | 1,186 |
| Fieight cars - Loaded .... | 35.3 | 32.3 | 34.9 | 31.6 | 36.6 | 33.4 |
| Freight cars - Empty | 23.2 | 21.3 | 22.3 | 21.2 | 24.4 | 21.2 |
| Per passenger train mile: |  |  |  |  |  |  |
| Passengers carried. | 101 | 90 | 103 | 91 | 107 | 97 |
| Passenger cars ... | 9.9 | 10.1 | 10.3 | 10.6 | 8.3 | 9.2 |
| Other: |  |  |  |  |  |  |
| Operating expense per train-mile ................ $\$$ | 14.75 | 13.16 | 13.05 | 12.22 | 17.00 | 13.84 |
| Miles hauled - Revenue freight ........................ | 401 | 378 | 503 | 475 | 522 | 481 |
| Miles carried - Revenue passengers | 121 | 108 | 130 | 100 | 200 | 127 |
| Tons carried per loaded freight-car*mile | 38.8 | 36.4 | 36.9 | 35.5 | 38.9 | 35.5 |
| Revenue per con-mile of frelght ................... | 1.513 | 1.532 | 1.450 | 1.520 | 1.601 | 1.528 |
| Revenue per passenger per mile ................... | 2.258 | 2.380 | 2.196 | 2.283 | 2.514 | 2.573 |
| Ratlo of operating payroll to operating revenues ... \% | 42.71 | 49.41 | 50.34 | 55.38 | 35.96 | 46.10 |
| Ratio of operating expenses to operating revenues .. \% | 91.95 | 95.25 | 97.24 | 97.99 | 85.60 | 92.76 |

TABLE 5. Railway Traffic and Employment Statistics
May 1966

|  | Total (1) |  | Canadian National Railways |  | Canadian Pacific Railway Company |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 23 railways | 23 railways |  |  |  |  |
|  | 1966 | 19655 | 1966 | 1965* | 1966 | 1965 |
| Miles of road operated (monthly average) .. | 44,080.64 | $44,123.07$ | 22,907.00 | 22,940.06 | 16,654. 50 | 16,662.00 |
| Freight: |  |  |  |  |  |  |
| Tons cartied = Revenue freight (2) | 22,048,527 | 18,843,064 | 8,423,693 | 7,162,905 | 6,409,368 | 5,527,537 |
| Ton-miles - Revenue freight ....... (000) | 8,633,503 | 7,190,478 | 4,084,829 | 3,404,967 | 3,416,130 | 2,795,857 |
| Ton-miles - Revenue and non-revenue <br> freight ............... (000) | 8,804,664 | 7,337,486 | 4,179,186 | 3,501, 558 | 3,483,913 | 2,840,842 |
| Passengers: |  |  |  |  |  |  |
| Revenue passengers (2) | 1,900,600 | 1,861,909 | 1,347,744 | 1,259,225 | 479,386 | 523,108 |
| Revenue passenger miles .......... (000) | 222,972 | 209,036 | 176,349 | 139,765 | 38,651 | 61,313 |
| Gross ton-miles: |  |  |  |  |  |  |
| Freight train ...................... (000) | 17,830,471 | 15,366,062 | 8,540,913 | 7,494,952 | 7,214,411 | 5,991,525 |
| Passenger train ........................ (000) | 1,638,957 | 1,639,575 | 1,292,081 | 1,122,177 | 272,680 | $427,585$ |
| Totals ............................... (000) | $19,469,428$ | $17,005,637$ | 9,832,994 | 8,617,129 | $7,487,091$ | $6,419,110$ |
| Train-miles: |  |  |  |  |  |  |
| Freight service | 5,993,683 | 5,670,698 | 3,074,471 | 2,940,237 | 2,356,004 | 2,166,026 |
| Passenger service | 2,339,583 | 2,446,625 | 1,689,139 | 1,520,509 | 508,136 | 763,587 |
| Work service | $172,773$ | $160,100$ | 122,013 | $111,950$ | $15,684$ | $9,720$ |
| Totals ... | 8,506,039 | 8,277,423 | $4,885,623$ | 4,572,706 | 2,879,824 | $2,939,333$ |
| Carmiles: |  |  |  |  |  |  |
| Freight: |  |  |  |  |  |  |
| Loaded | 214,757,041 | 192,115,741 | 107,750,923 | 96, 754, 210 | 87,249,627 | 76,453,431 |
| Empty * | 144,824,921 | 123, 029,650 | 69,775,018 | 60,625,658 | 59,665,266 | 47,319, 230 |
| Cabooses | 6,272,807 | 5,358,869 | 3,228,070 | 2,428,328 | 2,505,572 | 2,379,139 |
| Totals | 365,854, 769 | 320,504,260 | 180,754,011 | 159,808,196 | 149,420,465 | 126,151,800 |
| Passenger | 23,188,754 | 25,563,908 | 17,699,657 | 17,097,682 | 4,193,934 | 6,959,971 |
| Total transportation service | 389, 043, 523 | 346,068,168 | 198,453,668 | 176,905,878 | 153,614,399 | 133,111,771 |
| Number of employess - Rallway | 130,914 | 133,682 | 74,160 | 75,669 | 47,096 | 48,604 |
| Payroll - Railway .......................... \$ | 62,284,481 | 60,430,018 | 35,377,563 | 34, 357, 304 | 21,865,027 | 21,374, 919 |
| Payroll chargeable to rallway operating expenses $\qquad$ | 56,508,466 | $55,412,619$ | 31,802,231 | 31, 464,744 | 20,186,247 | 19,694,966 |

(1) See footnote (1) Table 1 page 2. (2) Includes traffic handled by more than one road. T Revised figures.

TABLE 6. Miscellaneous Railway Averages
May 1966

|  | Total (1) |  | Canadian National Railways |  | Canadian Pa | Pacific Railway Company |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 23 radlways | 23 railways |  |  |  |  |
|  | 1966 | 1965 r | 1966 | 19655 | 1966 | 1965 |
| Per day per mile of road operated: |  |  |  |  |  |  |
| Operating revenues ..................................... | 94.97 | 83.81 | 93.97 | 80.72 | 90.85 | 82.89 |
| Operating expenses ................................... $\$$ | 85.92 | 76.48 | 87.35 | 74.99 | 82.92 | 75.11 |
| Ton-miles - Revenue freight ........................... | 6,318 | 5,257 | 5,752 | 4,788 | 6,616 | 5,413 |
| Ton-miles - All freight ... | 6,443 | 5,364 | 5,885 | 4,922 | 6,748 | 5,500 |
| Passenger -miles - Revenue | 163 | 153 | 248 | 197 | 75 | 119 |
| Per freight train mile: |  |  |  |  |  |  |
| Freight revenue ..................................... $\$$ | 19.32 | 17.87 | 18.81 | 17.01 | 18.20 | 17.49 |
| Tons carried - Revenue freight ........................ | 1,440 | 1,268 | 1,329 | 1,158 | 1,450 | 1,291 |
| Tons carried - All freight ... | 1,469 | 1,294 | 1,359 | 1,191 | 1,479 | 1,312 |
| Freight cars - Loaded .... | 35.8 | 33.9 | 35.0 | 32.9 | 37.0 | 35.3 |
| Freight cars - Empty .. | 24.2 | 21.7 | 22.7 | 20.6 | 25.3 | 21.8 |
| Per passenger train mile: |  |  |  |  |  |  |
| Passengers carried .... | 95 | 85 | 104 | 92 | 76 8.3 | 80 |
| Passenger cars .... | 9.9 | 10.4 | 10.5 | 11.2 | 8.3 | 9.1 |
| Ocher: |  |  |  |  |  |  |
| Operating expense per train-mile .................. \$ | 13.80 | 12.64 | 12.70 | 11.66 | 14.87 | 13.20 |
| Miles hauled - Revenue freight ........................ | 392 | 382 | 485 | 475 | 533 | 506 |
| Miles carried - Revenue passengers | 117 | 112 | 131 | 111 | 81 | 117 |
| Tons carried per loaded freight-car-mile | 41.0 | 38.2 | 38.8 | 36.2 | 39.9 | 37.2 |
| Revenue per ton-mile of freight ................... | 1.341 | 1.410 | 1.416 | 1.469 | 1.255 | 1.355 |
| Revenue per passenger per mile .................... | 2.543 | 2.478 | 2.207 | 1.950 | 4.094 | 3.670 |
| Ratio of operating payroll to operating revenues ... \% | 43.54 | 48.33 | 47.66 | 54.81 | 43.04 | 46.00 |
| Ratio of operating expenses to operating revenues .. \% | 90.47 | 91.25 | 92.96 | 92.90 | 91.27 | 90.61 |

(I) See footnote (I) Table I page 2.

Reviged figures.

| Ratlway | Operating revenues |  | Operating expenses |  | Net rail operating income |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1966 | 19655 | 1966 | 19655 | 1966 | 1965 \% |
|  | dollars |  |  |  |  |  |
| Algoma Central Railway ...... | 916,260 | 878,467 | 767,659 | 734,111 | 148,601 | 144,356 |
| Alma \& Jonquieres Railway Co. | 50,850 | 47,407 | 45,441 | 44,152 | 5,409 | 3,255 |
| Arnaud Railway Company ... | 144,607 | 39,066 | 68,641 | 38,145 | 75,966 | 921 |
| British Columbia Hydro and Power |  |  |  |  |  |  |
| Authority(1) ........................ |  |  |  |  |  |  |
| Canada Southern Railway Co. (Michigan Central) (2) | Not Available |  |  |  |  |  |
|  | 1,707,686 | 2,063,588 | 1,515,555 | 1,620,074 | 192,131 | 443,514 |
| Canadian National Railways . | 69,545,199 | 61,898,964 | 67,363,518 | 60,414,183 | 2,181,681 | 1,484,781 |
| Canadian Pacific Railway Co. | 51,490,560 | 45,965,029 | 50,787,991 | 42,806,675 | 702,569 | 3,158,354 |
| Chesapeake \& Ohio Railway Co. | 1,154,222 | 1,369,509 | 1,157,048 | 1,172,361 | 2,826 | 197,148 |
| Cumberland Railway Co. | 234,365 | 298,983 | 265,256 | 261,018 | 30,891 | 37,965 |
| Essex Terminal Railway Co. | 88,980 | 76,730 | 71,538 | 61,220 | 17,442 | 15,510 |
| Grand Falls Central Railway Co. ..... | 128,315 | 112,577 | 87,525 | 78,114 | 40,790 | 34,463 |
| Great Northern Railway Co. . . . . . . . . . | 196,808 | 152,994 | 198,019 | 232,870 | 1,211 | Dr. 79,876 |
| Midland Railway of Manitoba | 36,847 | 51,732 | 90,469 | 89,504 | 53,622 | Dr. 37,772 |
| Napierville Junction Railway Co. | 84,492 | 80,299 | 86,053 | 78,683 | 1,561 | 1,516 |
| Norfolk and Hestern Railway Company | 544,052 | 644,069 | 821,192 | 862,672 | 277,140 | Or. 218,603 |
| Northern Alberta Railways Co. ...... | 910,618 | 789,233 | 778,310 | 741,994 | 132,308 | 47,239 |
| Ontario Northland Railwzy Co. | 1,405,454 | 1,441,589 | 1,363,338 | 1,251,672 | 42,116 | 189,917 |
| Pacific Great Eastern Railway Co. | 1,501,174 | 1,311,850 | 1,313,768 | 1,104,046 | 187,406 | 207,804 |
| Quebec North Shore \& Labrador Rly. |  |  |  | 1,104,046 | 187.406 | 207,804 |
| Co. .......................... | 2,565,087 | 2,087,473 | 2,254,685 | 1,908,336 | 310,402 | 179,137 |
| Roberval \& Saguenay Railway Co. | 268,979 | 235,133 | 229,537 | 203,612 | 39,442 | 31,521 |
| St. Lawrence \& Adirondack Rly. Co. (2) | 113,102 | 99,685 | 98,588 | 92,128 | 14,514 | 7,557 |
| Toronto, Hamilton \& Buffalo Rly. Co. | 565,713 | 496,163 | 464,891 | 462,734 | 100,822 | 33,429 |
| Wabush Lake Railway Company ...... | 174,401 | 45,222 | 124,294 | 98,805 | 50,107 | Dr. 53,583 |
| White Pass \& Yukon Route (lines in Canada) | 100,084 | 98,552 | 92,319 | 87,140 | 7,765 | 11,412 |
| Totals | 133,927,855 | 120,284,314 | 130,045,635 | 114,444,249 | 3,882,220 | 5,840,065 |

(1) See footnote (I) Table 1 page 2.
(2) Financial results are those for March.

TABLE 4. Cumulative Rail Operating Revenues, Expenses and Net Income
January 1 to April 30, 1966



March 1966

|  | Total(1) |  | Canadian National Railways |  | Canadian Pacitic Ratlway Company |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 23 railways | 23 rallways |  |  |  |  |
|  | 1966 | 1965r | 1966 | 1965 | 1966 | 1965 |
| Miles of road operated (monthly average) .. | 44,088.14 | 44,205.48 | 22,909.00 | 23,006.97 | 16,662.00 | 16,677.50 |
| Freight: |  |  |  |  |  |  |
| Tons carried - Revenue frelght(2) | 19,480,665 | 17,137,825 | 7,835,890 | 7,099,892 | 6,074,881 | 5,335,057 |
| Ton-miles - Revenue freight ....... (000) | 7,944,977 | 6,954,880 | 4,052,577 | 3,546,149 | 3,150,455 | 2,730,361 |
| Ton-miles - Revenue and non-revenue <br> freight ............... (000) | 8,084,379 | 7,084,589 | 4,128,816 | 3,627,038 | 3,204,407 | 2,776,938 |
| Passengers: |  |  |  |  |  |  |
| Revenue passengers (2) | 1,978,495 | 1,958,327 | 1,386,685 | 1,317,748 | 539,874 | 581,771 |
| Revenue passenger-miles ........... (000) | 181,632 | 167,351 | 140,171 | 104,949 | 36,108 | 56,322 |
| Gross ton-miles: |  |  |  |  |  |  |
| Freight train ........................ (000) | 16,838,605 | 15,043,365 | 8,570,033 | 7,777,854 | 6,786,616 | 5,883,622 |
| Passenger train .................... (000) | 1,426,231 | 1,488,032 | 1,099,768 | 978,012 | 254,749 | 424,903 |
| Totals ......................... (000) | 18,264,836 | 16,531,397 | 9,669,801 | 8,755,866 | 7,041,365 | 6,308,525 |
| Train-miles : |  |  |  |  |  |  |
| Freight service | 6,127,801 | 5,922,129 | 3,147,470 | 3,124,110 | 2,444,703 | 2,285,565 |
| Passenger service | 2,325,135 | 2,417,303 | 1,687,560 | 1,505,937 | 501,505 | 751,152 |
| Work service | 93,890 | 93,751 | $63,020$ | -73,967 | $12,285$ | $8,715$ |
| Totals | 8,546,826 | 8,433,183 | 4,898,050 | 4,704,014 | 2,958,493 | $3,045,432$ |
| Cat-miles: Freight: |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Loaded | 212,597,424 | 194,979,599 | 111,850,239 | 101,867,265 | 84, 837,416 | 77,295,567 |
| Empty | 135,476,285 | 118,999,470 | 68,552,391 | 62,832,528 | 55,394,649 | 44,828,165 |
| Cabooses ................................ . | 6,469,638 | 6,265,744 | 3,360,324 | 3,301,695 | 2,603,810 | 2,475,079 |
| Totals ................................ | 354,543,347 | 320,244,813 | 183,762,954 | 168,001,488 | 142,835,875 | 124,598,811 |
| Passenger ................................. | 20,845,917 | 23,068,523 | 15,647,609 | 15,010,482 | 3,956,899 | $6,646,13$ |
| Total transportation service ........ | 375,389,264 | 343,313,336 | 199,410,563 | 183,011,970 | 146,792,774 | 131,244,905 |
| Number of employess - Railway | 128,682 | 130,010 | 72,369 | 72,165 | 47,404 | 49,47\% |
| Payroll - Railway ........................... \$ | 60,820,237 | 60,094,165 | 34,604,063 | 33,837,912 | 21,637,559 | 21,916,016 |
| Payroll chargeable to rallway operating expenses ......................................... \$ | 55,585,855 | 55,876,386 | 31,471,921 | 31,582,235 | 19,885,677 | 20,219,554 |

(1) See footnote (1) Table 1 page 2.
(2) Includes traffic handled by more than one road.

TABLE 6. Miscellaneous Railway Averages
Maxch 1966

|  | Total (1) |  | Canadian National Railways |  | Canadian Pa | Pacific Railway Company |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 24 railways | 22 railways |  |  |  |  |
|  | 1966 | $1965^{\text {x }}$ | 1966 | 1965 | 1966 | 1965 |
| Per day per mile of road operated: |  |  |  |  |  |  |
| Operating revenues .................................. ${ }^{\text {. }}$ | 94.92 | 84.84 | 96.09 | 83.17 | 94.30 | 86.59 |
| Operating expenses ..................................... | 86.60 | 79.10 | 89.76 | 80.42 | 83.28 | 77.47 |
| Ton-miles - Revenue freight | 5,813 | 5,075 | 5,706 | 4,972 | 6,099 | 5,281 |
| Ton-miles - All freight | 5,915 | 5,169 | 5,814 | 5,085 | 6,204 | 5,371 |
| Passenger-miles - Revenue | 133 | 122 | 197 | 147 | 70 | 109 |
| Per freight train mile: |  |  |  |  |  |  |
| Freight revenue ...................................... ${ }^{\text {S }}$ | 19.02 | 17.57 | 18.89 | 16.87 | 18.43 | 17.50 |
| Tons carried - Revenue freight | 1,297 | 1,174 | 1,288 | 1,135 | 1,289 | 1,195 |
| Tons carried - All freight | 1,319 | 1,196 | 1,312 | 1,161 | 1,311 | 1,215 |
| Freight cars - Loaded | 34.7 | 32.9 | 35.5 | 32.6 | 34.7 | 33.8 |
| Freight cars - Empty ..................................... | 22.1 | 20.1 | 21.8 | 20.1 | 22.7 | 19.6 |
| Per passenger train mile: |  |  |  |  |  |  |
| Passengers carried | 78 | 69 | 83 | 70 | 72 | 75 |
| Passenger cars .......................................... | 9.0 | 9.5 | 9.3 | 10.0 | 7.9 | 8.8 |
| Other: |  |  |  |  |  |  |
| Operating expense per train-mile ................. \$ | 13.85 | 12.85 | 13.01 | 12.19 | 14.54 |  |
| Miles hauled - Revenue freight ....................... | 408 | 406 | 517 | 499 | 519 | 512 |
| Miles carried - Revenue passengers | 92 | 85 | 101 | 80 | 67 | 97 |
| Tons carried per loaded freight-car-mile | 38.0 | 36.3 | 36.9 | 35.6 | 37.8 | 35.3 |
| Revenue per ton-mile of freight ................... | 1.466 | 1.496 | 1.467 | 1.486 | 1.430 | $1.46 \%$ |
| Revenue per passenger per mile ................... | 2.304 | 2.368 | 2.235 | 2.205 | 2.666 | 2.68 \% |
| Ratio of operating payroll to operating revenues ... \% | 42.85 | 48.06 | 46.12 | 53.24 | 40.83 | 45.1. |
| Ratio of operating expenses to operating revenues .. \% | 91.24 | 93.23 | 93.41 | 96.70 | 88.31 | 89.\% |

[^2]
[^0]:    (1) See footnote (1) Table 1 page 2.
    (2) The C.P.R.'s Quebec Transportation Company was sold July 1965, retroactive to January 1, 19 h ..
    r Revised figures.

[^1]:    (1) See footnote (1) Table 1 page 2.

[^2]:    (1) See footnote (1) Table 1 page 2.
    r Revised figures.

