## TRANSPORTATION AND PUBLIC UTILITIES BRANCM OTTAWA

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Canadian railways earned $\$ 59,128,230$ during Warch as compared with $\$ 64,689,022$ in March last year. This was the eighth consecutive month to show a decrease. Freight revemes mere reduced by $\$ 3,910,975$ or 8.2 per cent and passenger revenues by $\$ 1,177,306$ or 12.0 per cent. Operating expenses mere reduced fram $\$ 51,725,556$ to $\$ 50,016,411$ or by 3.3 per cent, and the operating income was reduced from $\$ 9,237,782$ to $\$ 5,556,407$. Freight traffic, measured in revemue ton miles, declined by 3.8 per cent, and pessenger miles declined by 27.1 per cent for a decrease in passenger train car mlles of only 1.4 per cent. Total pay roll increased slightly from $\$ 29,304,311$ to $\$ 29,587,465$ for un increase in the number of employees from 155,548 to 270,687 or by 3.1 per cent.

For JanuEry - March operating revemues declined from $\$ 179,189,494$ in 1945 to $w 168,258,151$, operating


CANADIAN NATIONAL KiJLHAZS: Operating revenues of Canadian lines declined from $032,403,100$ in March, 1945 , to $\$ 28,663,000$ or by 21.5 per cent. Operating expenses were reduced from $\$ 25,786,894$ to $\$ 24,762,908$ and the operating income fram $\$ 6,040,8: 50$ to $\$ 3,479,093$. The United Staites lines showed reduced revenues but increased expenses, reducing the operating income from a credit of $\$ 585,655$ to a debit of $\$ 843,372$. System revenues were reduced fram $\$ 37,046,000$ to $\mathbf{2 3 2 , 0 0 3 , 0 0 0}$ and the operating incame from $\$ 6,524,485$ to $\$ 2,335,121$.

For Januery - Horch systom operating revenues declined from vivi, $82 i, 000$ in 1945 to $892,359,000$, operating expenses from $\$ 86,165,000$ to $\$ 84,382,000$ and the operating income from $\mathbf{3 1 7}, 790,171$ to $54,732,492$.

CANADINH FACIFIC RALLPAY COWPANI: Operuting revenues declined from $\$ 26,425,329$ in hiarch, 1945, to \$25,330,349 or by 4.0 per cent, and operating expenses were reduced from $\$ 21,771,574$ to $\mathbf{4} 21,343,277$ or by 2.0 per sent. Taxes were increased from $\$ 2,007,346$ to $2,211,294$ and the operating income was reduced fron \$2,093, 897 to $\$ 1,699,141$

For Janu:ry - March operuting revemues declined from $473,996,354$ in 1945 to $\uparrow 7,559,201$, operating expenses from $\$ 62,995,0<3$ to $\$ 61,943,693$ and the opersting income from $\$ 6,016,489$ to $\$ 1,277,363$.

|  | ALL Railimays |  | Caididin nationil hatliaks |  | Canailan pactilc railvay co. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1946 | 1945 | 1946 | 1945 | 1946 | 1945 |
| OPERATING REVINUSS |  |  |  |  |  |  |
| Freight | \$ 43,724,626 | \$47,635,601 | \& 20,797,000 | \$ 23,505,000 | \$ 18,823,135 | \$ 19,337,352 |
| Passenger | 8,619,745 | 9,797,051 | 4,056,000 | 4,847,300 | 3,933,245 | 4,330,164 |
| Unil | 75,909 | 716,097 | 321,600 | 320,372 | 346,991 | 346,292 |
| Express | 2,183,602 | 2,370,283 | 2 1,508,185 | X 1,599,287 | 616,814 | 624,435 |
| Other passengat train | 859,398 | 992,026 | 347,373 | 426,156 | 491,285 | 545,313 |
| Water line | 33,044 | 39,189 |  |  | 21,042 | 30,243 |
| All other | 2,991,406 | 3,138,775 | 1,632,342 | 1,704,385 | 1,2:1,778 | 1.,211,500 |
| Total Rallway Operating Revenues | 59,128,230 | 64,689,022 | -28,603,000 | - $32,403,100$ | 25,360,349 | 26,425,329 |
| OPEREITING EXPENSES |  |  |  |  |  |  |
| Haintenance of way and structures | 9,100,637 | 9,695,028 | 4,417,362 | 4,590,532 | 3,890,432 | 4,251,025 |
| Maintenance of equipment | 12,517,813 | 12,333,231 | 5,283,173 | 5,751,651 | 5,308,558 | 5,651,323 |
| Traffic | 1,131,084 | 931,442 | 525,469 | 458,132 | 510,957 | 391,303 |
| Transportation | 24,649,059 | 25,185,726 | 12,856,649 | 13,301,808 | 9,914,422 | 9,857,925 |
| Hiscellaneous operations | 1,102,413 | 1,156,228 | 382,065 | 428,869 | 640,656 | 648,479 |
| General | 2,515,375 | 2,423,901 | 1,239,190 | 1,255,902 | 1,018,252 | 971,519 |
| Total Railway Operating Expenses | 50,016,411 | 51,725,556 | 24,762,908 | 25,786,894 | 21,343,277 | 21,771,574 |
| OPERATING INCOME |  |  |  |  |  |  |
| Net Operating revenue | 9,111,819 | 12,963,466 | 3,900,092 | 6,616,206 | 4,017,072 | 4,654,355 |
| Railway tax accruals | 2,772,421 | 2,813,015 | 321,138 | 313,370 | 2,211,294 | 2,007,346 |
| Hire of equipment | Dr. 679,571 | ir. 772,612 | is. 97,720 | $\mathrm{D}_{\text {T }}$ 264,372 | Dr. 74,457 | Cr. 15,234 |
| Joint facilities rents | Dr. 103,620 | Dr. 140,057 | Ir. 2,141 | L'r. 2,366 | Dr. 32,180 | Dr. 58,346 |
| Operating income | 5,550,407 | 9,237,782 | 3,479,093 | 6,040,830 | 1,699,141 | 2,603,897 |
| OPERATING STATISTTCS |  |  |  |  |  |  |
| Average miles of road operated | 42,563.93 | 42,581.43 | 21,742.02 | 21,769.21 | 17,037.1 | 17,027.8 |
| No. of tons carrled (Rev. Fr.) | 13,250,048 | +14,210,578 | 5,517,442 | 5,962,527 | 4,435,012 | 4,580,433 |
| No. of tons carried one mile " " Thous. | 4,980,858 | 5,175,424 | 2,427,609 | 2,404,906 | 2,149,724 | 2,225,884 |
| No. of tons carried one mile (All Fr.) Thous. | 5,410,796 | 5,563,347 | 2,650,142 | 2,002,110 | 2,356,132 | 2,408,951 |
| Gross ton miles, excl of locomotive \& tender | 21,534,725 | 11,723,770 | 5,609,665 | 5,456,500 | 4,958,061 | 5,003,737 |
| No. of revenue passengers curried | 3,630,062 | 4,823,343 | 1,319,887 | 2,873,340 | 1,402,947 | 1,627,759 |
| No. of revenue pessengers carried one mile | 411,608 | 496,520 | 184,583 | 251,788 | 296,532 | 216,125 |
|  |  |  |  |  |  |  |
| Freight train miles | 6,392,065 | 6,838,778 | 3,277,973 | 3,140,691 | 3,124,786 | 3,073,206 |
| Passenger trein uiles | $3,832,592$ | 3,818,543 | 1,856,801 | 1,850,520 | 1,719,336 | 1,713,782 |
| Total train miles (Rev, and non rev.) | 10,942,342 | 10,777,143 | 5,196,669 | 5,051,083 | 4,887,909 | 4,831,107 |
| Freicht car miles - loaded. | 178,310,464 | 180,467,072 | 88,255,533 | 86,262,351 | 74,955,547 | 74,927,386 |
| Freight car milos - empty | 81,844,375 | 92, 306,375 | 38,391,574 | 34,377,527 | 36,002,977 | 36,882,030 |
| Passenger train car miles | 34,757,789 | 35,246,681 | 16,827,695 | 17,502,884 | 15,358,538 | 15,352,762 |
| Total amount of pay roll | \$ 29,587,465 | \$ 29,304, 81.1 | \$ 15,907,951 | \$ 15,829,198 | (11,918,533 | \$ 11,616,723 |
| Number of employoes | 170,687 | 165,548 | 96,682 | 92,580 | 64,649 | 62,757 |
| Pay roll chargeable to ry. operating expenses | \$ 27,734,331 | \$ 27,596,112 | $\$ 14,655,309$ | \$ 14,654,625 | \$ $17,388,762$ | \$ 11,122,735 |
| DAILY AVERAGES PER MILE OF ROAD OPRRATED |  |  |  |  |  |  |
| Operating revenue | \$44.31 | \$19.01 | \$42.53 | \$48.02 | \$48.01 | \$50.06 |
| Operating expenses | \$37.31 | \$39.13 | \$36.74 | \$38.21 | \$40.41 | $\$ 41.24$ |
| No. of tons moved one mile (Rev.ly.) | 3,775 | 3,9:2] | 3,602 | 3,564 | 4,070 | 4,217 |
| No. of tons moved one mile (All Fr.) | 4,105 | 4,215 | 3,932 | 3,856 | 4,161 | 4,564 |
| No, of revenue passengers carried one mile | 312 | 376 | 274 | 373 | 372 | 409 |
| AVERAGES PER FREIGHT TRAIN :ILIE |  |  |  |  |  |  |
| Freight revenue | 86.25 | \$6.97 | \%6.34 | \$7.48 | \$6.02 | \$6.29 |
| No. of tons of freight (Rev. Fr.) | 712 | 757 | 742 | 766 | 688 | 724 |
| No. of tons of frelght (All fr.) | 775 | 813 | 808 | 829 | 754 | 784 |
| Gross ton miles | 1,650 | 1,74 | 2,72 | 1,737 | 1,587 | 1,628 |
| Losded freight cars | 25.5 | 26.4 | 26.3 | 27.5 | 24.0 | 24.4 |
| Fmpty frelght cars | 11.7 | 11.9 | 11.7 | 10.9 | 12.5 | 12.0 |
| AVERAGES PER PASSEXGER TRAIN MILE |  |  |  |  |  |  |
| Passenger train revenues | \$3. 23 | \$3.63 | $\times \quad$ \% 36 | $\times \quad \$ 3.89$ | \$3.14 | \$3.41 |
| Passengers carried | 107 | 130 | 99 | 136 | 124 | 126 |
| Passenger cars | 9.1 | 9.2 | 9.1 | 9.5 | 8.9 | 9.0 |
| Average operating expenses per train mile | 4.57 | \$4.80 | \$4.77 | \$5.11 | \$4.37 | \$4.51 |
| Average lentti: of haul (Rev.fro) Miles | 376 | 364 | 440 | 403 | 485 | 486 |
| Avarage passenfer journey <br> Mies | 113 | 103 | 96 | 88 | 140 | 135 |
| Average tons per loaded freight car mile | 30.3 | 30.8 | 30.0 | 30.2 | 32.4 | 32.2 |
| Average frelght receipt per revenue ton mile | 0.878 | 0.220 ¢ | 0.957 | 0.977 ¢ | $0.876{ }^{\circ}$ | 0.869 ¢ |
| Average passencer recolpt per passengar per mile | 2.0946 | 1.973\% | 2.197\% | 1.325 | 2.004 ¢ | 2.004 |
| Ratio of operating pay roll to oparatin revenues | 46.9\% | 42.7\% | 51.1\% | 45.2\% | 44.38 | 42.1\% |
| fintio of operating expenses to revemues | 84.59\% | 79.96\% | 86.33\% | 79.58\% | 84.16\% | 82.39\% |


For the month of biercin, 1946


