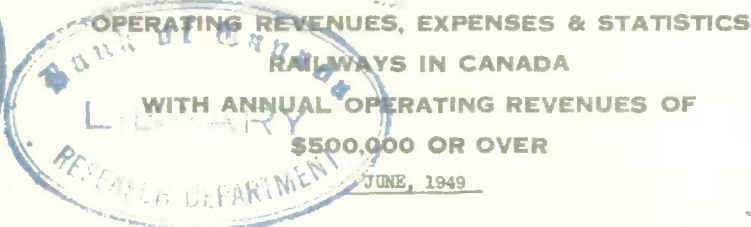


DOMINION BUREAU OF STATISTICS
TRANSPORTATION DIVISION
OTTAWA

Operating revenues of Canadian railways for June totalled \$71,106,318, a gain of 5.4 p.c. or \$2,380,899 over June last year. All revenue accounts except water line registered improvement with passenger revenues climbing 11.8 p.c. from \$7,357,800 to \$8,224,775, and reflecting fare increases. Freight revenues aggregated \$54,379,456 against \$53,642,594 one year earlier, an increase of 1.4 p.c. Mail, express and other passenger train receipts improved 5.4 p.c., 8.2 p.c., and 16.2 p.c. respectively.

Operating expenses began to show some tendency to forced economies and were reduced for the first month this year from 1948 levels. The total at \$68,525,794 for June represented a decrease of 3.2 p.c. or \$2,281,733 from the preceding June. Maintenance of way and structures declined 13.8 p.c. or \$2,369,030, but equipment maintenance rose 7.4 p.c. or by \$1,090,664. Transportation expenses eased 3.7 p.c. to \$31,522,652 from \$32,733,542, while general expenses rose 9.6 p.c. to \$3,177,812.

Net operating revenue of \$2,580,524 contrasted with a deficit of \$2,062,108 in the preceding June but was reduced by tax accruals of \$1,299,260 against only \$189,732 one year ago, and by hire of equipment and joint facilities rents. June operating income at \$92,623 was little changed from May but showed a considerable improvement from June, 1948, when a deficit of \$3,421,562 appeared, due in part to provision for retroactive wage increases at that time. The credit on operating income in June, 1947, had been \$4,458,848.

In the first six months of this year there was a deficit of nearly \$1,395,000 on operations to which must be added an estimated \$34,500,000 for interest and other charges accrued in the half year.

Revenue freight carried during June totalled 12,244,296 tons, off 8.5 p.c. or 1,139,024 tons from June, 1948, while revenue ton mileage eased 5.2 p.c. Average haul was 325 miles against 313. The number of revenue passengers carried grossed 2,597,176 against 2,969,941 one year earlier, a decline of 12.6 p.c., but passenger mileage dropped only 4.7 p.c., as the average journey rose from 107 to 116 miles. With increased fares, 12.6 p.c. fewer passengers travelled farther on the average and paid 11.8 p.c. more into revenue. Loaded freight car mileage was down only 0.4 p.c. from June, 1948, but empty mileage increased 4.4 p.c., and passenger train car mileage 5.1 p.c.

Total pay roll for the month reached an impressive \$41,704,406, including \$119,106 in back pay, and was up 17.1 p.c. above June last year. The number of employees at 180,779 rose fractionally from 180,622. June, 1939, pay roll was \$18,018,997 for 123,942 employees.

CANADIAN NATIONAL RAILWAYS: Operating revenues for June were \$35,449,000, up 4.5 p.c. or \$1,518,000, with all revenue accounts showing gains over the preceding June. Freight revenue improved 2.1 p.c. to \$26,642,000, while passenger revenue at \$5,852,900 advanced 11.6 p.c. Express increased 15.3 p.c. to \$2,299,350, while mail revenues were up 5.8 p.c. Financial statistics include Newfoundland operations which have not as yet been incorporated in operating statistics. Some \$851,700 in revenues and \$1,187,345 in expenses were attributable to these operations during June. Total operating expenses climbed to \$35,164,289, an increase of 5.8 p.c. or \$1,923,128, with all expense accounts except maintenance of way and structures advancing. Maintenance of equipment rose 11.5 p.c. or \$841,939 to \$8,157,874, while transportation costs increased 6.3 p.c. to \$17,151,114 for the month. Tax accruals and hire of equipment debits advanced. Operating income for the month registered a deficit of \$656,403 compared with \$131,919 in June, 1948, a worsening of some \$524,484, of which probably \$560,000 was on Newfoundland account. Revenue freight carried in nine provinces declined 13 p.c. from June 1948 levels, while ton mileage dropped 8.1 p.c., with average haul up from 359 to 379 miles. Revenue passengers numbered 9.4 p.c. less, but passenger mileage eased only 5.4 p.c., with average journey of 103 miles against 99 miles one year earlier. A decline of 2 p.c. was shown in empty freight car miles, while loaded declined 1.9 p.c. Total pay roll at \$22,388,988 for 98,692 employees compares with \$19,465,081 paid to 101,292 employees in June, 1948, an increase of 15 p.c. in pay rolls and a decline of 2.6 p.c. in number of employees. The entire system, including Canadian and United States lines, had revenues of \$40,589,000 in June and expenses of \$39,703,000. Operating income on U.S. lines showed a credit of \$55,180 which reduced the system deficit to \$601,223 compared with a credit of \$637,479 (due to U.S. lines) in the same month last year. The half year summary shows a system deficit in operating income of \$7,014,115 against a credit of \$2,842,916 in the first six months of 1948.

CANADIAN PACIFIC RAILWAY COMPANY: June revenues at \$29,066,906 improved 5.5 p.c. over the same month of last year with all accounts except express and water line increasing. Freight revenues were up 3.6 p.c. to \$22,346,405 for the month, while passenger revenues climbed 14.6 p.c. to \$3,875,493 due to higher fares and longer average journeys. Operating expenses were reduced from \$32,234,951 to \$27,829,560, off 13.7 p.c. or \$4,405,391 from June, 1948, charges. Maintenance of way and structures was placed at \$6,263,686, down 27.7 p.c., against which \$2,000,000 was from deferred maintenance account, while equipment maintenance required 3.2 p.c. more at \$6,425,480, of which \$250,000 was "deferred" similar to June, 1948. Transportation expenses were down sharply 16 p.c. from \$14,249,980 to \$11,974,818 but June last year had included retroactive wage awards. Tax accruals and hire of equipment increased considerably but operating income was \$511,033 for the month. Revenue freight carried was down 3.4 p.c., but ton mileage was up fractionally. Revenue passengers numbered 973,709 against 1,170,883 while average journey was 142 miles compared with 121 in the previous June. Pay roll totalled \$18,589,246, up 20.1 p.c., while employees numbered 4.1 p.c. more at 71,416.

OPERATING REVENUES, EXPENSES AND STATISTICS OF CANADIAN RAILWAYS

Subject to Revision

JUNE, 1949

| | ALL RAILWAYS | | CANADIAN NATIONAL RAILWAYS | | CANADIAN PACIFIC RAILWAY CO. | |
|---|----------------|----------------|----------------------------|---------------|------------------------------|---------------|
| | 1949 | 1948 | 1949 | 1948 | 1949 | 1948 |
| OPERATING REVENUES | | | | | | |
| Freight | \$ 54,379,456 | \$ 53,642,594 | \$ 26,642,000 | \$ 26,089,000 | \$ 22,346,405 | \$ 21,564,323 |
| Passenger | 8,224,775 | 7,357,800 | 3,862,900 | 3,462,700 | 3,875,493 | 3,361,558 |
| Mail | 742,400 | 704,664 | 527,477 | 509,466 | 539,449 | 527,181 |
| Express | 3,107,653 | 2,872,011 | X 2,299,350 | X 1,993,498 | 692,524 | 722,691 |
| Other passenger train | 1,064,940 | 916,474 | 387,864 | 353,773 | 649,775 | 542,515 |
| Water line | 420,105 | 430,015 | - | - | 161,756 | 197,035 |
| All other | 3,166,989 | 2,821,861 | 1,929,409 | 1,722,563 | 983,504 | 810,761 |
| Total Railway Operating Revenues | 71,108,318 | 68,745,419 | X 55,449,000 | X 33,931,000 | 29,068,906 | 27,546,064 |
| OPERATING EXPENSES | | | | | | |
| Maintenance of way and structures | 14,809,732 | 17,178,762 | 7,081,042 | 7,116,345 | 6,263,686 | 8,663,918 |
| Maintenance of equipment | 15,757,375 | 14,666,711 | 8,157,874 | 7,315,935 | 6,425,480 | 6,227,574 |
| Traffic | 1,511,201 | 1,560,006 | 717,509 | 668,535 | 691,045 | 794,382 |
| Transportation | 31,522,652 | 32,733,542 | 17,151,114 | 16,136,190 | 11,974,618 | 14,249,960 |
| Miscellaneous operations | 1,207,022 | 1,276,507 | 432,785 | 413,510 | 648,721 | 736,441 |
| General | 3,717,812 | 3,391,999 | 1,623,965 | 1,590,646 | 1,825,810 | 1,562,676 |
| Total Railway Operating Expenses | 68,525,794 | 70,807,527 | 35,164,289 | 33,241,161 | 27,829,560 | 32,234,951 |
| OPERATING INCOME | | | | | | |
| Net operating revenue | 2,580,524 | Dr. 2,062,108 | 284,711 | 689,859 | 1,239,346 | Dr. 4,688,887 |
| Railway tax accruals | 1,299,260 | 189,732 | 610,663 | 548,126 | 459,938 | Cr. 792,924 |
| Hire of equipment | Dr. 1,033,831 | Dr. 1,001,818 | Dr. 337,049 | Dr. 302,256 | Dr. 167,604 | Dr. 77,839 |
| Joint facilities rents | Dr. 154,810 | Dr. 167,904 | Cr. 6,598 | Cr. 28,624 | Dr. 100,771 | Dr. 133,137 |
| Operating income | 92,623 | Dr. 3,421,562 | Dr. 656,403 | Dr. 131,919 | 511,033 | Dr. 4,106,939 |
| OPERATING STATISTICS | | | | | | |
| Average miles of road operated | 42,522.54 | 42,550.67 | 21,705.14 | 21,733.88 | 17,032.3 | 17,031.7 |
| ✓ No. of tons carried (Rev.Fr.) | 12,244,296 | 13,383,320 | 5,063,281 | 5,822,411 | 4,388,482 | 4,541,742 |
| No. of tons carried one mile " " Thous. | 3,975,356 | 4,191,964 | 1,918,086 | 2,087,736 | 1,722,928 | 1,721,287 |
| No. of tons carried one mile (All Fr.) " | 4,447,592 | 4,669,911 | 2,173,927 | 2,377,435 | 1,928,534 | 1,900,259 |
| Gross ton miles, excl. of locomotive & tender " | 9,866,915 | ✓ 9,956,953 | 4,785,374 | 4,982,342 | 4,213,873 | 4,040,641 |
| No. of revenue passengers carried | 2,597,176 | 2,969,941 | 1,394,491 | 1,539,220 | 973,709 | 1,170,883 |
| No. of revenue passengers carried one mile " | 302,274 | 317,181 | 143,414 | 151,664 | 138,341 | 141,687 |
| | | | | | | |
| | | | | | | |
| Freight train miles | 6,048,420 | ✓ 6,158,015 | 2,877,335 | 3,061,811 | 2,661,964 | 2,554,023 |
| Passenger train miles | 3,778,759 | 3,666,923 | 1,828,796 | 1,760,815 | 1,694,289 | 1,640,859 |
| Total train miles (rev. and non rev.) | 10,137,470 | ✓ 10,206,081 | 4,880,682 | 5,086,949 | 4,464,133 | 4,283,694 |
| Freight car miles - loaded | 158,033,474 | 158,662,091 | 78,742,958 | 80,296,611 | 65,794,561 | 63,636,670 |
| Freight car miles - empty | 68,443,186 | 65,585,387 | 30,240,131 | 30,858,113 | 30,581,722 | 27,097,350 |
| Passenger train car miles | 35,055,376 | 33,363,049 | 17,085,865 | 15,970,131 | 15,458,325 | 14,659,173 |
| Total amount of pay roll | 1/\$41,704,406 | ✓ \$35,615,627 | 2/\$22,388,988 | \$ 19,465,081 | \$ 16,589,246 | \$ 13,808,795 |
| Number of employees | 180,779 | 180,622 | 98,692 | 101,292 | 71,416 | 68,595 |
| Pay roll chargeable to rly. operating expenses | \$ 38,677,101 | ✓ \$34,548,008 | \$ 20,335,176 | \$ 19,254,531 | \$ 15,721,618 | \$ 13,066,940 |
| DAILY AVERAGES PER MILE OF ROAD OPERATED | | | | | | |
| Operating revenue | \$55.74 | \$53.85 | \$54.44 | \$52.04 | \$56.89 | \$53.91 |
| Operating expenses | \$55.72 | \$55.47 | \$54.00 | \$50.98 | \$54.46 | \$63.09 |
| No. of tons moved one mile (Rev.Fr.) | 3,116 | 3,284 | 2,946 | 3,202 | 3,372 | 3,369 |
| No. of tons moved one mile (All Fr.) | 3,486 | 3,658 | 3,339 | 3,646 | 3,774 | 3,719 |
| No. of revenue passengers carried one mile | 237 | 248 | 220 | 233 | 271 | 277 |
| AVERAGES PER FREIGHT TRAIN MILE | | | | | | |
| Freight revenue | \$8.99 | \$8.71 | \$9.26 | \$8.52 | \$8.39 | \$8.44 |
| No. of tons of freight (Rev.Fr.) | 657 | 680 | 667 | 682 | 647 | 674 |
| No. of tons of freight (All Fr.) | 735 | 758 | 756 | 776 | 724 | 744 |
| Gross ton miles | 1,631 | ✓ 1,617 | 1,663 | 1,627 | 1,583 | 1,582 |
| Loaded freight cars | 26.1 | 25.8 | 27.4 | 26.2 | 24.7 | 24.9 |
| Empty freight cars | 11.3 | 10.6 | 10.5 | 10.1 | 11.5 | 10.6 |
| AVERAGES PER PASSENGER TRAIN MILE | | | | | | |
| Passenger train revenues | \$3.48 | \$3.23 | X \$3.76 | X \$3.48 | \$3.28 | \$3.03 |
| Passengers carried | 80 | 86 | 78 | 86 | 82 | 86 |
| Passenger cars | 9.3 | 9.1 | 9.3 | 9.1 | 9.1 | 8.9 |
| Average operating expenses per train mile | \$6.76 | \$6.94 | \$7.20 | \$6.53 | \$6.23 | \$7.53 |
| Average length of haul (Rev.Fr.) Miles | 325 | 313 | 379 | 359 | 393 | 379 |
| Average passenger journey Miles | 116 | 107 | 103 | 99 | 142 | 121 |
| Average tons per loaded freight car mile | 28.1 | 29.4 | 27.6 | 29.6 | 29.3 | 29.9 |
| Average freight receipt per revenue ton mile | 1.368¢ | 1.280¢ | 1.389¢ | 1.250¢ | 1.297¢ | 1.253¢ |
| Average passenger receipt per passenger per mile | 2.721¢ | 2.320¢ | 2.694¢ | 2.283¢ | 2.801¢ | 2.387¢ |
| Ratio of operating pay roll to operating revenues | 54.4% | 50.3% | 57.4% | 56.7% | 54.1% | 47.4% |
| Ratio of operating expenses to revenues | 96.37% | 103.00% | 99.20% | 97.97% | 95.74% | 117.02% |

1/ Includes \$119,106 backtime.
✓ Revised:

2/ Includes \$1,097 backtime.

✓ Includes duplications.

X Includes gross express revenue.

JUNE, 1949



1010543364

CANADIAN NATIONAL SYSTEM

(Steam Lines in Canada and United States)

For the Month of June, 1949

| | 1949 | 1948 |
|---|---------------|---------------|
| <u>OPERATING REVENUES</u> | | |
| Canadian Lines | \$ 35,449,000 | \$ 33,931,000 |
| United States Lines | 5,140,000 | 5,777,000 |
| Total | 40,589,000 | 39,708,000 |
| <u>OPERATING EXPENSES</u> | | |
| Canadian Lines | 35,164,289 | 33,241,161 |
| United States Lines | 4,538,711 | 4,819,839 |
| Total | 39,703,000 | 38,061,000 |
| <u>NET OPERATING REVENUE</u> | | |
| Canadian Lines | 284,711 | 689,839 |
| United States Lines | 601,289 | 957,161 |
| Total | 886,000 | 1,647,000 |
| <u>OPERATING INCOME</u> | | |
| Canadian Lines | Dr. 656,403 | Dr. 131,919 |
| United States Lines | 55,180 | 769,398 |
| Total | Dr. 601,223 | 637,479 |
| <u>S U M M A R Y</u> | | |
| Six Months ended June 30, 1949 | | |
| <u>ALL RAILWAYS</u> | | |
| Operating Revenues | 423,269,912 | 398,858,283 |
| Operating Expenses | 409,502,877 | 373,853,213 |
| Net Operating Revenue | 13,767,035 | 25,025,070 |
| Operating Income | Dr. 1,394,664 | 7,021,756 |
| <u>CANADIAN NATIONAL RAILWAYS</u> | | |
| Operating Revenues - Canadian Lines | 205,860,300 | 195,239,200 |
| United States Lines | 30,913,700 | 33,224,800 |
| Total | 236,774,000 | 228,464,000 |
| Operating Expenses - Canadian Lines | 208,752,083 | 189,014,267 |
| United States Lines | 27,071,917 | 28,343,733 |
| Total | 235,824,000 | 217,358,000 |
| Net Operating Revenue - Canadian Lines | Dr. 2,891,783 | 6,224,933 |
| United States Lines | 3,841,783 | 4,881,067 |
| Total | 950,000 | 11,106,000 |
| Operating Income - Canadian Lines | Dr. 7,648,790 | 1,564,416 |
| United States Lines | 634,675 | 1,278,500 |
| Total | Dr. 7,014,115 | 2,842,916 |
| <u>CANADIAN PACIFIC RAILWAY COMPANY</u> | | |
| Operating Revenues | 175,235,795 | 160,829,880 |
| Operating Expenses | 168,206,695 | 154,567,280 |
| Net Operating Revenue | 7,029,100 | 6,262,600 |
| Operating Income | 2,988,543 | Dr. 163,603 |