

*M. J. [unclear]*

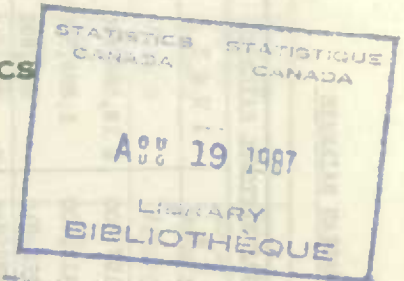
**DOMINION BUREAU OF STATISTICS**  
**TRANSPORTATION AND PUBLIC UTILITIES BRANCH**  
**OTTAWA**

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**OPERATING REVENUES, EXPENSES & STATISTICS**  
**RAILWAYS IN CANADA**  
**WITH ANNUAL OPERATING REVENUES OF**  
**\$500,000 OR OVER**

JANUARY, 1944



Canadian railways earned \$59,119,240 in January, which was by far the largest revenue earned in the month, exceeding the January 1943 revenue by \$8,439,763 or 16.7 per cent. Freight revenue increased from \$37,444,291 to \$44,140,377 or by 17.9 per cent, for an increase in revenue ton miles of 31.7 per cent, and passenger revenue increased by \$1,265,841 or 16.2 per cent, for an increase in passenger miles of 17.1 per cent. Passenger train car miles increased by only 6.1 per cent. Operating expenses increased by \$6,696,441 or 16.3 per cent, and the operating income increased from \$6,190,328 to \$7,481,283. Total pay roll increased from \$24,755,546 in 1943 to \$26,073,152 or by 5.3 per cent, for an increase in the number of employees of 4.9 per cent. Although the train loading increased from an average of 685 revenue tons to 754 tons, the lower average revenue per ton mile of freight reduced the earnings per train mile from \$6.32 to \$6.22. Average passenger train revenues increased from \$2.75 to \$3.19 and the average number of passengers per train mile increased from 106 to 125 and the number of cars per train mile increased from 8.9 to 9.5. The average passenger journey increased from 92 to 108 or, excluding commuter traffic, from 114 to 129 miles.

**CANADIAN NATIONAL RAILWAYS:** Gross earnings of the Canadian lines increased to \$28,901,300 from \$25,477,300 in 1943. Freight revenue increased by 14.2 per cent and passenger revenue by 13.2 per cent. Operating expenses increased by \$2,833,200 or 12.8 per cent and the operating income increased from \$2,679,862 to \$5,511,527. Freight traffic measured in ton miles increased by 28.1 per cent and passenger miles increased by 8.0 per cent. The United States lines showed an increase in gross revenues but a decrease in operating income. System gross revenue amounted to \$33,096,000 as against \$29,278,000 in 1943, and the operating income increased to \$4,033,704 from \$3,383,225.

**CANADIAN PACIFIC RAILWAY COMPANY:** Gross revenues increased from \$19,041,481 to \$24,069,883. This was an increase of 26.4 per cent over 1943 and 146.3 per cent over January 1939 revenues. Operating expenses increased from \$15,480,460 in 1943 to \$18,796,327 and the operating income increased from \$2,240,655 to \$2,838,513. Freight traffic was heavier than in 1943 by 45.4 per cent and passenger traffic showed an increase of 21.1 per cent. The pay roll increased from \$9,179,491 to \$10,041,857 or by 9.4 per cent for an increase of 8.1 per cent in the number of employees.

**ERRATA**

For Twelve Months ended December 31, 1943.

Page 1. Canadian National Railways - Charges for deferred maintenance for 1942 should be changed from \$11,850,000 to read \$12,850,000; for 1941 should be changed from \$500,000 to nil, and the total reserve at the end of 1943 from \$24,500,000 to \$24,000,000. The \$500,000 charge for 1941 was for amortization of defence projects.



January, 1944

	ALL RAILWAYS		CANADIAN NATIONAL RAILWAYS		CANADIAN PACIFIC RAILWAY CO.	
	1944	1943	1944	1943	1944	1943
<b>OPERATING REVENUES</b>						
Freight	\$ 44,140,377	\$ 37,444,291	\$ 21,197,000	\$ 18,568,800	\$ 18,111,061	\$ 13,944,663
Passenger	9,089,379	7,823,538	4,412,000	3,898,300	3,774,399	3,127,067
Mall	648,115	627,545	262,816	262,993	329,864	318,438
Express	1,681,348	1,449,223	X 1,092,783	X 955,416	456,839	345,548
Other passenger train	859,271	690,100	374,217	288,482	462,715	378,049
Water line	35,398	27,701	...	...	28,024	16,951
All other	2,665,352	2,617,079	1,562,484	1,503,309	906,981	910,765
Total Railway Operating Revenues	59,119,240	50,679,477	X 28,901,300	X 25,477,300	24,069,883	19,041,481
<b>OPERATING EXPENSES</b>						
Maintenance of way and structures	8,276,605	7,344,579	4,224,032	3,812,699	3,178,062	2,913,783
Maintenance of equipment	11,776,323	9,493,580	5,929,630	5,454,206	4,983,430	3,277,756
Traffic	876,738	859,125	428,031	396,446	371,011	384,176
Transportation	23,723,035	20,704,529	12,776,561	11,141,725	8,880,460	7,645,126
Miscellaneous operations	1,054,297	956,599	423,713	398,524	567,606	501,024
General	2,135,185	1,787,330	1,116,296	861,463	815,758	758,595
Total Railway Operating Expenses	47,842,183	41,145,742	24,898,263	22,065,063	18,796,327	15,480,460
<b>OPERATING INCOME</b>						
Net operating revenue	11,277,057	9,533,735	4,003,037	3,412,237	5,273,556	3,561,021
Railway tax accruals	2,902,834	2,200,170	323,442	285,522	2,300,795	1,206,805
Hire of equipment	Dr. 765,065	Dr. 1,002,033	Dr. 177,920	Dr. 445,444	Dr. 62,776	Dr. 41,343
Joint facilities rents	Dr. 127,875	Dr. 141,204	Cr. 9,852	Dr. 1,409	Dr. 71,472	Dr. 72,218
Operating income	7,481,283	6,190,328	3,511,527	2,679,862	2,838,513	2,240,655
<b>OPERATING STATISTICS</b>						
Average miles of road operated	42,531.24	42,536.86	21,769.76	21,768.31	17,037.9	17,034.3
No. of tons carried (Rev.Fr.)	13,694,408	11,584,220	5,450,519	4,464,867	4,326,726	3,462,859
No. of tons carried one mile " " Thous.	5,349,341	4,062,902	2,579,162	2,012,782	2,211,329	1,521,278
No. of tons carried one mile (All Fr.) "	5,724,891	4,345,982	2,765,063	2,170,176	2,391,188	1,638,481
Gross ton miles, excl. of locomotive & tender "	11,851,230	8,948,840	5,687,885	4,437,028	4,866,864	2,907,254
No. of revenue passengers carried	4,472,655	4,467,638	2,667,256	2,779,283	1,383,406	1,360,526
No. of revenue passengers carried one mile "	480,830	410,563	232,813	215,471	198,118	163,627

Freight train miles	7,093,900	5,928,429	3,413,700	2,952,716	3,019,304	2,288,445
Passenger train miles	3,849,807	3,857,233	1,871,396	1,849,738	1,700,605	1,710,350
Total train miles (Rev. and Non Rev.)	11,049,057	10,103,850	5,344,071	4,981,950	4,751,058	4,124,458
Freight car miles - loaded	176,565,426	138,449,798	85,551,538	69,418,487	70,984,591	50,984,767
Freight car miles - empty	86,607,073	56,075,141	39,979,278	25,220,899	36,488,772	19,756,815
Passenger train car miles	36,468,174	34,384,840	18,280,428	17,019,351	15,397,444	14,598,379
Total amount of pay roll	\$26,073,152	\$24,755,546	\$14,323,223	\$13,975,361	\$10,041,857	\$9,179,491
Number of employees	159,342	151,933	89,877	87,444	59,997	55,526
Pay roll chargeable to ry. operating expenses	\$24,544,465	\$23,332,211	\$13,286,319	\$12,940,046	\$9,611,624	\$8,847,034
<b>DAILY AVERAGES PER MILE OF ROAD OPERATED</b>						
Operating revenue	\$44.84	\$38.43	\$42.83	\$37.75	\$45.57	\$36.06
Operating expenses	\$36.29	\$31.20	\$36.89	\$32.70	\$35.59	\$29.32
No. of tons moved one mile (Rev.Fr.)	4,057	3,081	3,822	2,983	4,187	2,881
No. of tons moved one mile (All Fr.)	4,342	3,296	4,097	3,216	4,527	3,103
No. of revenue passengers carried one mile	465	311	345	319	375	310
<b>AVERAGES PER FREIGHT TRAIN MILE</b>						
Freight revenue	\$6.22	\$6.32	\$6.21	\$6.29	\$6.00	\$6.09
No. of tons of freight (Rev.Fr.)	754	685	756	682	732	665
No. of tons of freight (All Fr.)	807	733	810	735	792	716
Gross ton miles	1,671	1,510	1,666	1,503	1,612	1,445
Loaded freight cars	24.9	23.4	25.1	23.5	23.5	22.3
Empty freight cars	12.2	9.5	11.7	8.5	12.1	8.6
<b>AVERAGES PER PASSENGER TRAIN MILE</b>						
Passenger train revenues	\$3.19	\$2.75	X \$3.28	X \$2.92	\$2.95	\$2.44
Passengers carried	125	106	124	117	116	96
Passenger cars	9.5	8.9	9.8	9.2	9.1	8.5
Average operating expenses per train mile	\$4.33	\$4.07	\$4.66	\$4.43	\$3.96	\$3.75
Average length of haul (Rev.Fr.) Miles	391	351	473	451	511	439
Average passenger journey Miles	108	92	87	78	143	119
Average tons per loaded freight car mile	32.4	31.4	32.3	31.3	33.7	32.1
Average freight receipt per revenue ton mile	0.825¢	0.922¢	0.822¢	0.923¢	0.819¢	0.917¢
Average passenger receipt per passenger per mile	1.890¢	1.906¢	1.895¢	1.809¢	1.905¢	1.911¢
Ratio of operating pay roll to operating revenues	41.5%	46.0%	46.0%	50.8%	39.9%	46.5%
Ratio of operating expenses to revenues	80.92%	81.19%	86.15%	86.61%	78.09%	81.30%

X - Includes gross express revenue.



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CANADIAN NATIONAL SYSTEM  
(Steam Lines in Canada and United States)  
for the month of January, 1944.

<u>OPERATING REVENUES</u>		
	1944	1943
Canadian Lines	\$ 28,901,300	\$ 25,477,300
United States Lines	4,194,700	3,800,700
Total	33,096,000	29,278,000
<u>OPERATING EXPENSES</u>		
Canadian Lines	24,898,263	22,065,063
United States Lines	3,174,737	2,740,223
Total	28,073,000	24,805,286
<u>NET OPERATING REVENUE</u>		
Canadian Lines	4,003,037	3,412,237
United States Lines	1,019,963	1,060,477
Total	5,023,000	4,472,714
<u>OPERATING INCOME</u>		
Canadian Lines	3,511,527	2,679,862
United States Lines	522,177	703,363
Total	4,033,704	3,383,225