



T. Norton

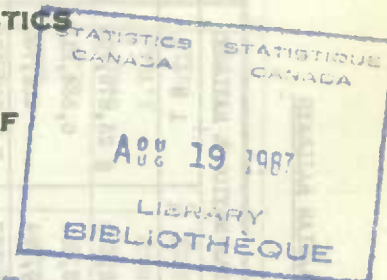
**DOMINION BUREAU OF STATISTICS
TRANSPORTATION AND PUBLIC UTILITIES BRANCH
OTTAWA**

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

DECEMBER, 1944.



Canadian railways earned \$66,104,480 during December compared with \$68,318,192 for December, 1943. Passenger revenue at \$12,656,128 was the largest December revenue earned and has been exceeded by only July and August, 1944, passenger revenues. Freight revenues were less than in 1943 by \$2,308,135 or 4.8 p. c.

Operating expenses increased from \$49,089,084 in December, 1943, to \$53,234,953, and the operating income declined from \$14,903,107 to \$11,258,324.

Tons of revenue freight carried showed an increase of 3.4 p.c., but due to a shorter average haul the ton miles decreased by 3.2 p.c.

The pay roll increased from \$26,225,119 to \$29,016,964 or by 10.6 p.c. The increases in pay rates awarded in 1944 are not reflected in the 1943 pay roll, and the 1944 pay roll includes only wages earned in the month.

The average passenger journey declined from 136 miles to 126 miles, and when the commuter traffic was excluded the decrease was from 159 to 146 miles.

CANADIAN NATIONAL RAILWAYS: Revenues of Canadian lines showed a slight increase over 1943 advancing from \$34,345,055 to \$34,598,102. Freight revenues were down by 0.5 per cent but passenger revenues increased by 3.8 per cent and express revenue (gross) by 12.0 per cent. Operating expenses increased by \$3,605,301 or 14.4 per cent, the charges to maintenance of equipment increasing from \$2,864,252 to \$5,255,526 or by 83.5 per cent. The operating income decreased from \$9,063,367 to \$5,562,203, exclusive of the appropriation in 1943 for pension reserve. Revenue tons carried decreased by 10.3 p.c. but ton miles decreased by only 2.1 per cent, the average haul increasing from 452 to 493 miles. The United States lines showed a reduction in operating revenues of \$809,511 and an increase in operating expenses of \$253,073, making the system revenues \$58,524,510 as against \$59,080,954 in 1943 and the operating income \$5,963,052 as compared with \$9,770,256 in 1943.

CANADIAN PACIFIC RAILWAY COMPANY: Freight revenues were smaller than in 1943 by 8.5 per cent and passenger revenues also declined by 0.5 per cent reducing total revenues to \$25,572,240 as against \$27,384,377 in 1943. Operating expenses increased by \$1,278,877 reducing the operating income from \$5,017,649 to \$4,749,935. The decrease in freight traffic was 2.2 per cent and in passenger traffic 2.8 per cent. The total pay roll increased from \$10,051,789 to \$11,283,499 or by 12.5 per cent for an increase of 4.5 per cent in the number of employees.

Subject to Revision

OPERATING REVENUES, EXPENSES AND STATISTICS OF CANADIAN RAILWAYS
DECEMBER, 1944.

	ALL RAILWAYS		CANADIAN NATIONAL RAILWAYS		CANADIAN PACIFIC RAILWAY CO.	
	1944	1943	1944	1943	1944	1943
OPERATING REVENUES						
Freight	\$ 45,707,925	\$ 48,016,060	\$ 23,561,620	\$ 23,675,793	\$ 17,532,564	\$ 19,170,862
Passenger	12,656,128	12,490,747	6,606,692	6,364,211	5,206,923	5,235,097
Mail	866,475	889,431	380,894	412,782	432,961	423,374
Express	2,466,024	2,372,515	X 1,681,137	X 1,501,535	636,357	677,491
Other passenger train	985,081	934,520	450,009	420,073	517,377	486,536
Water line	111,478	48,458	57,926	18,961
All other	3,311,369	3,566,461	1,917,750	1,970,641	1,188,132	1,372,056
Total Railway Operating Revenues	66,104,480	68,318,192	X34,598,102	X34,345,035	25,572,240	27,394,377
OPERATING EXPENSES						
Maintenance of way and structures	10,656,944	11,810,500	6,232,028	6,400,393	3,599,308	4,026,751
Maintenance of equipment	11,073,253	8,174,413	5,255,526	2,864,252	4,955,951	4,264,681
Traffic	934,778	933,413	457,517	449,927	396,622	400,816
Transportation	27,074,852	24,760,807	14,904,638	13,750,909	10,056,912	8,892,297
Miscellaneous operations	1,004,623	1,108,301	242,082	455,172	692,007	591,515
General	2,490,603	/ 2,301,650	1,474,592	/ 1,040,423	806,190	1,052,073
Total Railway Operating Expenses	53,234,953	/49,089,094	28,566,333	/24,961,082	20,506,990	19,228,113
OPERATING INCOME						
Net operating revenue	12,869,527	/19,229,108	6,031,719	/ 9,383,353	5,065,250	8,156,264
Railway tax accruals	951,945	3,518,848	344,894	217,382	335,241	3,037,066
Hire of equipment	Dr. 661,844	Dr. 773,361	Dr. 127,233	Dr. 90,397	Dr. 46,651	Dr. 133,138
Joint facilities rents	Cr. 2,586	Dr. 33,792	Cr. 2,661	Dr. 12,807	Cr. 66,577	Cr. 31,599
Operating Income	11,258,324	/14,903,107	5,562,203	/ 9,063,367	4,749,335	5,017,649
OPERATING STATISTICS						
Average miles of road operated	42,575.43	42,541.51	21,769.21	21,769.73	17,027.9	17,037.9
No. of tons carried (Rev.Fr.)	12,979,169	12,557,836	5,065,961	5,650,797	4,263,054	4,658,748
No. of tons carried one mile " " Thous.	5,192,408	5,365,965	2,499,583	2,554,439	2,173,117	2,222,034
No. of tons carried one mile (All Fr.) "	5,554,162	5,714,143	2,684,063	2,720,269	2,341,430	2,336,690
Gross ton miles, excl. of locomotive & tender "	11,383,841	11,606,746	5,403,253	5,486,857	4,764,064	4,779,933
No. of revenue passengers carried	5,256,921	4,995,921	3,062,969	2,943,252	1,789,543	1,666,758
No. of revenue passengers carried one mile "	662,206	679,380	361,116	367,121	260,684	268,086

Freight train miles	6,823,720	6,942,785	3,299,152	3,339,626	2,904,649	2,926,341
Passenger train miles	4,115,012	4,025,278	2,024,459	1,976,553	1,824,795	1,772,735
Total Train Miles (Rev. and Non Rev.)	11,146,287	11,075,407	5,454,812	5,375,956	4,804,267	4,729,538
Freight car miles - loaded	172,694,302	176,703,705	83,571,040	84,996,123	70,334,341	71,285,949
Freight car miles - empty	74,436,213	75,893,640	31,896,842	33,453,387	33,180,640	31,605,053
Passenger train car miles	40,124,843	38,947,136	19,861,700	19,454,912	17,466,558	16,669,529
Total amount of pay roll	\$29,016,964	\$26,225,119	\$15,823,638	\$14,443,854	\$11,283,499	\$10,031,789
Number of employees	164,813	155,668	92,166	86,271	62,289	58,580
Pay roll chargeable to ry. operating expenses	\$27,609,773	\$24,698,593	\$14,849,260	\$13,434,035	\$10,817,829	\$ 9,588,580
DAILY AVERAGES PER MILE OF ROAD OPERATED						
Operating revenue	\$50.09	\$51.80	\$51.27	\$50.89	\$48.44	\$51.85
Operating expenses	\$40.33	/ \$37.22	\$42.33	/ \$36.99	\$38.85	\$36.40
No. of tons moved one mile (Rev.Fr.)	3,934	4,069	3,704	3,785	4,117	4,207
No. of tons moved one mile (All Fr.)	4,208	4,533	3,977	4,031	4,436	4,538
No. of revenue passengers carried one mile	502	515	535	544	494	508
AVERAGES PER FREIGHT TRAIN MILE						
Freight revenue	\$6.70	\$6.92	\$7.14	\$7.09	\$6.04	\$6.55
No. of tons of freight (Rev.Fr.)	761	773	758	765	748	759
No. of tons of freight (All Fr.)	814	823	814	815	806	819
Gross ton miles	1,668	1,672	1,658	1,643	1,640	1,633
Loaded freight cars	25.3	25.5	25.3	25.5	24.2	24.4
Empty freight cars	10.9	10.9	9.7	10.0	11.4	10.8
AVERAGES PER PASSENGER TRAIN MILE						
Passenger train revenues	\$4.12	\$4.15	X \$4.50	X \$4.40	\$3.72	\$3.85
Passengers carried	161	169	178	186	145	151
Passenger cars	9.8	9.7	9.8	9.8	9.6	9.4
Average operating expenses per train mile	\$4.78	/ \$4.43	\$5.26	/ \$4.64	\$4.27	\$4.07
Average length of haul (Rev.Fr.) Miles	400	427	493	452	510	477
Average passenger journey Miles	126	136	118	125	146	161
Average tons per loaded freight car mile	32.2	32.3	32.1	32.0	33.3	33.6
Average freight receipt per revenue ton mile	0.880¢	0.895¢	0.943¢	0.927¢	0.807¢	0.863¢
Average passenger receipt per passenger per mile	1.911¢	1.839¢	1.830¢	1.734¢	1.997¢	1.953¢
Ratio of operating pay roll to operating revenues	41.8%	36.2%	43.2%	39.1%	42.3%	35.0%
Ratio of operating expenses to revenues	80.53%	/ 71.85%	82.57%	/ 72.68%	80.19%	70.22%

X - Includes gross express revenue.

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CANADIAN NATIONAL SYSTEM

(Steam Lines in Canada and United States)

For the Month of December, 1944

<u>OPERATING REVENUES</u>		
	1944	1943
Canadian Lines	\$ 34,598,102	\$ 34,345,035
United States Lines	3,926,408	4,735,919
Total	38,524,510	39,080,954
<u>OPERATING EXPENSES</u>		
Canadian Lines	28,566,383	24,961,082
United States Lines	3,315,660	3,062,587
Total	31,882,043	28,023,669
<u>NET OPERATING REVENUE</u>		
Canadian Lines	6,031,719	/ 9,383,953
United States Lines	610,748	1,673,332
Total	6,642,467	/ 11,057,285
<u>OPERATING INCOME</u>		
Canadian Lines	5,562,203	/ 9,063,367
United States Lines	400,849	706,889
Total	5,963,052	/ 9,770,256

/ Revised.