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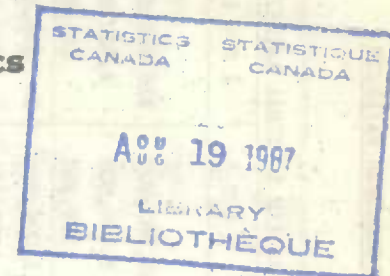
DOMINION BUREAU OF STATISTICS
TRANSPORTATION AND PUBLIC UTILITIES BRANCH
OTTAWA

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

FEBRUARY, 1945



Gross revenue of Canadian railways for February amounted to \$53,024,504, a new high record for the month and was 20.4 p.c. above \$44,044,269 for February, 1942, the previous high record. Operating expenses increased to \$41,720,842 from \$35,281,585 in 1942, and the operating income increased to \$7,258,845 from \$6,045,912. Freight traffic measured in revenue ton miles was 10.5 p.c. heavier than in February, 1942, and on a daily basis was 21 p.c. heavier than in January, 1943. Passenger traffic was 43.3 p.c. heavier than in 1942. The number of employees increased from 158,255 in February, 1942 to 155,851, and the total pay roll increased from \$21,064,757 to \$25,997,850.

For January - February gross revenues increased from \$89,466,166 in 1942 to \$103,703,981, and the operating income declined from \$13,854,712 to \$15,429,171, due mainly to increases in taxes.

CANADIAN NATIONAL RAILWAYS: Gross revenues of the Canadian lines amounted to \$26,612,100 as against \$21,733,700 in February last year. Freight revenues increased by 19.3 p.c. and passenger revenues by 38.9 p.c. Operating expenses increased by 20.4 p.c. and operating income increased from \$2,528,270 to \$5,285,395. The United States lines showed larger gross revenues and operating incomes than in 1942, raising the system gross revenues from \$24,950,000 to \$50,329,000 and the operating income from \$2,725,987 to \$5,925,745.

For January - February system gross revenue was \$59,607,000 in 1943 and \$50,917,000 in 1942, and the operating income increased to \$7,506,970 from \$6,929,691 in 1942.

CANADIAN PACIFIC RAILWAY COMPANY: Gross revenues increased to \$20,517,832 from \$18,548,524 in February last year, freight revenues increasing by 6.6 p.c. and passenger revenues by 42.1 p.c. Operating expenses increased by 15.1 p.c., and the operating income was reduced from \$5,014,014 to \$2,819,588, taxes increasing by \$251,366 and rentals also being greater.

For January - February gross revenues increased from \$37,138,367 in 1942 to \$39,559,513. Operating expenses increased from \$27,925,171 to \$31,212,655 and the operating income declined from \$8,198,076 to \$5,060,025.

February, 1945

	ALL RAILWAYS		CANADIAN NATIONAL RAILWAYS		CANADIAN PACIFIC RAILWAY CO.	
	1945	1942	1945	1942	1945	1942
OPERATING REVENUES						
Freight	\$40,566,544	\$54,724,600	\$19,987,900	\$16,752,600	\$15,557,149	\$14,587,399
Passenger	7,521,072	5,052,844	5,650,800	2,629,200	3,006,406	2,116,005
Mail	577,571	565,023	239,852	241,686	293,033	280,983
Express	1,555,465	1,159,990	X 1,006,394	X 842,202	376,705	246,506
Other passenger train	647,977	465,440	501,531	202,501	523,695	249,631
Water line	28,404	23,798	...	...	17,654	13,798
All other	2,549,871	2,054,774	1,425,623	1,065,511	943,190	854,002
Total Railway Operating Revenues	55,024,504	44,044,269	X 26,612,100	X21,735,700	20,517,832	18,348,324
OPERATING EXPENSES						
Maintenance of way and structures	8,037,728	6,351,177	4,619,044	3,572,480	2,789,122	2,244,060
Maintenance of equipment	10,199,556	8,495,758	5,457,631	4,348,311	3,979,004	3,506,667
Traffic	849,268	829,890	408,664	377,837	366,972	381,694
Transportation	19,946,127	17,484,169	10,727,432	9,394,186	7,420,051	6,597,868
Miscellaneous operations	873,149	596,252	370,337	231,899	448,378	322,984
General	1,815,014	1,524,139	926,893	771,340	728,666	620,229
Trans. for investment	...	...	...	...	...	...
Total Railway Operating Expenses	41,720,842	35,281,385	22,510,001	18,696,053	15,732,193	13,673,502
OPERATING INCOME						
Net operating revenue	11,303,662	8,762,884	4,102,099	3,037,647	4,785,639	4,674,822
Railway tax accruals	2,769,154	2,184,363	285,522	437,877	1,781,965	1,550,599
Hire of equipment	Dr. 1,157,840	Dr. 404,410	Dr. 539,858	Dr. 77,215	Dr. 104,600	Dr. 35,857
Joint facilities rents	Dr. 137,825	Dr. 128,199	Dr. 6,676	Cr. 5,715	Dr. 79,706	Dr. 74,352
Operating income	7,238,843	6,045,912	3,283,395	2,528,270	2,819,368	3,014,014
OPERATING STATISTICS						
Average miles of road operated	42,556.86	42,640.92	21,768.31	21,768.67	17,034.3	17,138.3
No. of tons carried (Rev.Fr.)	12,539,430	10,401,668	5,103,077	4,157,072	3,735,496	3,435,796
No. of tons carried one mile " " Thous.	4,455,653	4,031,154	2,241,466	1,906,440	1,696,990	1,805,992
No. of tons carried one mile (All Fr.) "	4,730,963	4,383,665	2,385,030	2,084,153	1,816,832	1,974,110
Gross ton miles, excl. of locomotive & tender "	9,506,487	9,408,750	4,728,939	4,511,456	3,606,520	4,092,500
No. of revenue passengers carried	4,141,785	3,147,276	2,552,397	2,055,622	1,292,535	923,159
No. of revenue passengers carried one mile "	388,429	271,016	202,190	144,965	155,213	111,484
Freight train miles	5,951,751	6,030,404	2,918,987	2,882,564	2,367,701	2,619,630
Passenger train miles	3,303,461	3,061,603	1,560,797	1,471,688	1,481,225	1,367,165
Total train miles (Rev. and Non Rev.)	9,572,280	9,325,426	4,665,932	4,499,453	3,968,083	4,084,469
Freight car miles - loaded	146,270,202	145,920,619	73,349,125	71,550,336	55,222,007	60,799,451
Freight car miles - empty	56,000,860	68,763,636	25,992,331	52,436,801	21,104,421	30,577,118
Passenger train car miles	29,463,478	25,561,561	14,447,579	12,641,541	12,430,003	10,898,711
Total amount of pay-roll	\$23,997,850	\$21,064,757	\$13,578,007	\$11,609,984	\$9,056,211	\$7,954,423
Number of employees	155,851	138,255	89,624	79,661	57,000	51,195
Pay roll chargeable to ry. operating expenses	\$22,643,541	\$19,691,187	\$12,437,429	\$10,652,156	\$8,695,343	\$7,593,575
DAILY AVERAGES PER MILE OF ROAD OPERATED						
Operating revenue	\$42.98	\$56.89	\$43.66	\$35.66	\$43.02	\$38.24
Operating expenses	\$33.82	\$29.55	\$36.93	\$30.67	\$32.98	\$28.49
No. of tons moved one mile (Rev.Fr.)	3,612	3,576	3,677	3,128	3,558	3,763
No. of tons moved one mile (All Fr.)	3,835	3,672	3,913	3,419	3,809	4,114
No. of revenue passengers carried one mile	315	227	332	238	325	232
AVERAGES PER FREIGHT TRAIN MILE						
Freight revenue	\$6.78	\$5.76	\$6.85	\$5.81	\$6.57	\$5.57
No. of tons of freight (Rev.Fr.)	748.6	668.5	767.9	661.4	716.7	689.4
No. of tons of freight (All Fr.)	794.9	726.9	817.1	723.0	767.3	753.6
Gross ton miles	1,597.3	1,560.2	1,620.1	1,565.1	1,523.2	1,562.2
Loaded freight cars	24.6	24.2	25.1	24.8	23.3	23.2
Empty freight cars	9.4	11.4	8.9	11.3	8.9	11.7
AVERAGES PER PASSENGER TRAIN MILE						
Passenger train revenues	\$3.05	\$2.37	X \$3.33	X \$2.66	\$2.70	\$2.12
Passengers carried	117.6	88.5	129.5	98.5	104.8	81.5
Passenger cars	8.9	8.3	9.3	8.6	8.4	8.0
Average operating expenses per train mile	\$4.36	\$3.78	\$4.82	\$4.16	\$3.96	\$3.56
Average length of haul (Rev.Fr.) Miles	355.3	387.5	439.2	458.6	454.3	525.6
Average passenger journey Miles	93.8	86.1	79.2	70.5	120.1	120.8
Average tons per loaded freight car mile	32.3	30.0	32.5	29.1	32.9	32.5
Average freight receipt per revenue ton mile	.906¢	.861¢	.892¢	.879¢	.917¢	.808¢
Average passenger receipt per passenger per mile	1.885¢	1.864¢	1.806¢	1.814¢	1.937¢	1.898¢
Ratio of operating pay roll to operating revenues	42.7%	44.7%	46.7%	49.0%	42.4%	41.4%
Ratio of operating expenses to revenues	78.68%	80.10%	84.59%	86.02%	76.68%	74.52%

X - Includes gross express revenue.



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CANADIAN NATIONAL SYSTEM

(Steam Lines in Canada and United States)

For the Month of February, 1943.

<u>OPERATING REVENUES</u>		1943	1942
Canadian Lines		\$26,612,100	\$21,733,700
United States Lines		3,716,900	3,216,300
Total		30,329,000	24,950,000
<u>OPERATING EXPENSES</u>			
Canadian Lines		22,510,001	18,696,053
United States Lines		2,696,389	2,609,507
Total		25,206,390	21,305,560
<u>NET OPERATING REVENUES</u>			
Canadian Lines		4,102,099	3,037,647
United States Lines		1,020,511	606,793
Total		5,122,610	3,644,440
<u>OPERATING INCOME</u>			
Canadian Lines		3,283,395	2,528,270
United States Lines		640,350	195,617
Total		3,923,745	2,723,887
<u>SUMMARY</u>			
For two months ended February 28, 1943			
<u>ALL RAILWAYS</u>			
Operating Revenues		\$103,703,981	\$89,466,166
Operating Expenses		82,866,584	70,392,187
Net Operating Revenue		20,837,397	19,073,979
Operating Income		13,429,171	13,834,712
<u>CANADIAN NATIONAL RAILWAYS</u>			
Operating Revenues - Canadian Lines		52,089,400	44,283,100
United States Lines		7,517,600	6,653,900
Total		59,607,000	50,937,000
Operating Expenses - Canadian Lines		44,575,064	38,747,958
United States Lines		5,436,612	5,367,490
Total		50,011,676	42,115,448
Net Operating Revenues - Canadian Lines		7,514,336	7,515,142
United States Lines		2,080,988	1,286,410
Total		9,595,324	8,801,552
Operating Income - Canadian Lines		5,963,257	6,480,450
United States Lines		1,343,713	469,241
Total		7,306,970	6,929,691
<u>CANADIAN PACIFIC RAILWAY CO.</u>			
Operating Revenues		39,559,315	37,158,367
Operating Expenses		31,212,653	27,923,171
Net Operating Revenue		8,346,660	9,215,196
Operating Income		5,060,023	6,198,078