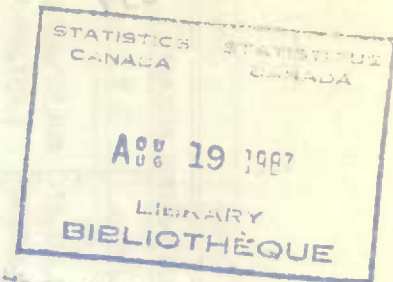


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**DOMINION BUREAU OF STATISTICS
TRANSPORTATION AND PUBLIC UTILITIES BRANCH
OTTAWA**



Dominion Statistician, R.H. COATS, LL. D., F.R.S.C., F.S.S. (Hon.)

Chief, Transportation and Public Utilities Branch, G.S. Wrong, B.Sc.

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



NOVEMBER, 1938

Canadian railways earned \$30,431,109 in November compared with \$30,585,268 in 1937, the increase in freight revenue being more than offset by a decrease in passenger revenue. Operating expenses were reduced by \$1,398,004, or 5.8 per cent, and the operating income was increased from \$5,389,789 in 1937 to \$6,502,012. Freight traffic increased by 4.9 per cent but passenger traffic decreased by 15 per cent. Total pay roll was reduced from \$15,172,499 to \$14,518,759 and the number of employees from 118,565 to 110,932.

For January-November gross revenues were reduced from \$322,373,882 in 1937 to \$305,573,185 and the operating income from \$34,993,846 to \$21,415,534.

CANADIAN NATIONAL RAILWAYS: Gross revenues of Canadian lines decreased from \$14,305,188 in November, 1937, to \$14,238,949, operating expenses were reduced by \$729,625, or 5.8 per cent, and the operating income was increased from \$1,286,286 to \$1,977,468, or by \$691,181. The Central Vermont showed a decrease in gross revenues but the other three railways in the United States showed increases and all four showed improvements in operating incomes, the system gross revenues increasing from \$16,773,527 to \$16,785,084 and the system operating income increasing from \$1,161,916 to \$2,088,888.

For January-November both Canadian and United States lines showed reductions in revenues and operating incomes, the system gross revenues declining from \$182,177,183 in 1937 to \$167,057,671 and the operating income declining from \$8,313,646 to a debit of \$2,348,410, a difference of \$10,662,056.

CANADIAN PACIFIC RAILWAY COMPANY: Gross revenues showed an increase of \$86,128, increasing from \$13,013,704 in 1937 to \$13,099,833, and with a decrease of \$558,603 in operating expenses the operating income was increased from \$3,463,833 to \$4,029,480.

For January-November gross revenues declined from \$132,999,842 in 1937 to \$131,276,041, operating expenses increased from \$108,081,070 to \$108,844,852, and the operating income declined from \$20,818,881 to \$17,406,704.

4/2/39

Price per year 50 cents.

OPERATING REVENUES, EXPENSES AND STATISTICS OF CANADIAN RAILWAYS

NOVEMBER, 1938

	ALL RAILWAYS		CANADIAN NATIONAL RAILWAYS		CANADIAN PACIFIC RAILWAY CO.	
	1938	1937	1938	1937	1938	1937
OPERATING REVENUES						
Freight	\$24,706,924.44	\$24,486,195.01	\$11,479,865.00	\$11,359,858.00	\$10,707,231.97	\$10,530,538.18
Passenger	2,215,699.94	2,545,815.63	976,255.00	1,114,426.00	970,197.90	1,057,309.48
Mail	575,106.77	565,574.26	245,896.39	237,905.79	286,517.67	285,616.25
Express	994,663.21	1,023,663.40	x 681,654.66	x 703,394.15	241,624.76	249,229.98
Other freight train	...	...	...	...	...	...
Other passenger train	265,090.64	267,168.61	101,996.48	98,414.32	157,163.22	160,965.52
Water line	214,098.52	178,596.99	...	....	130,853.52	114,501.25
All other	1,459,525.51	1,518,254.98	753,281.47	791,189.74	606,244.34	615,544.02
Total railway operating revenues	30,431,109.03	30,585,268.88	x14,238,949.00	x14,305,188.00	13,099,833.38	13,013,704.68
OPERATING EXPENSES						
Maintenance of way and structures	\$3,317,539.68	\$3,553,576.51	\$1,905,929.24	\$1,918,688.08	\$992,543.56	\$1,201,076.81
Maintenance of equipment	5,157,895.24	6,221,453.63	2,742,762.80	3,464,897.93	1,921,971.73	2,222,735.65
Traffic	1,014,390.42	1,023,136.93	344,344.80	344,481.73	603,984.40	602,243.15
Transportation	11,768,297.55	11,886,454.71	6,242,485.53	6,273,605.32	4,515,304.01	4,556,736.49
Miscellaneous operations	261,512.66	285,858.69	79,355.74	89,369.28	140,446.33	155,132.12
General	1,195,764.43	1,178,917.81	599,826.31	582,302.80	480,373.37	481,407.06
Trans. for investment	Cr. 54,298.16	Cr. 90,292.19	Cr. 29,257.44	Cr. 58,272.58	Cr. 25,134.15	Cr. 31,238.66
Total railway operating expenses	22,661,101.82	24,059,106.09	11,885,446.98	12,615,072.56	8,629,489.25	9,188,092.62
OPERATING INCOME						
Net operating revenue	\$7,770,007.21	\$6,526,162.79	\$2,353,502.02	\$1,690,115.44	\$4,470,344.13	\$3,825,612.06
Railway tax accruals	784,928.95	706,165.54	333,246.06	343,564.20	370,873.96	340,241.32
Uncollectable revenues	...	...	...	...	...	...
Hire of equipment	Dr. 367,352.64	Dr. 319,795.95	Dr. 41,468.13	Dr. 73,477.01	Dr. 9,288.11	Cr. 29,289.10
Joint facilities rents	Dr. 115,712.97	Dr. 110,412.14	Dr. 1,319.12	Cr. 13,212.73	Dr. 60,701.24	Dr. 50,826.67
Operating income	6,502,012.65	5,389,789.16	1,977,468.71	1,286,286.96	4,029,480.82	3,463,833.17
OPERATING STATISTICS						
Average miles of road operated	42,786.47	42,879.11	21,921.75	21,971.90	17,185.9	17,227.9
No. of tons carried (Rev.Fr.)	7,745,194	8,298,032	3,080,445	3,333,535	3,011,905	3,014,333
No. of tons carried one mile " "	2,667,637.335	2,543,902.084	1,224,476.704	1,163,851.677	1,224,158.494	1,165,553.024
No. of tons carried one mile (All Fr.)	2,855,652,833	2,770,074,555	1,340,615,102	1,293,402,724	1,290,952,645	1,257,194,747
Gross ton miles, excl. of locomotive and tender	6,539,029,000	6,555,991,000	3,100,392,527	3,109,399,929	2,804,491,021	2,807,611,040
No. of revenue passengers carried	1,199,604	1,367,917	609,107	690,654	449,797	498,869
No. of rev. passengers carried one mile	101,195.797	119,114.665	46,371.715	54,447.525	43,194.313	49,884.826
Freight train miles	4,306,107	4,548,537	2,108,907	2,226,666	1,775,549	1,889,482
Passenger train miles	2,779,896	2,852,002	1,269,604	1,334,924	1,270,521	1,275,024
Total train miles (Rev. & Non Rev.)	7,131,078	7,439,944	3,400,027	3,582,909	3,062,893	3,181,063
Freight car miles - loaded	106,190,497	111,973,226	50,764,092	53,464,411	44,421,709	47,396,117
Freight car miles - empty	52,042,603	50,786,173	24,450,925	24,000,412	21,790,385	20,458,675
Passenger train car miles	21,085,677	# 21,804,706	9,958,587	10,435,628	8,983,870	# 9,125,858
Total amount of pay roll	\$14,518,759.61	\$15,172,499.92	\$8,080,042	\$8,449,347	\$5,388,153.17	\$5,690,736.93
Number of employees	110,932	118,565	62,369	67,369	41,297	43,766
Pay roll chargeable to rly.oper. expenses	\$13,732,913.84	\$14,239,522.21	\$7,432,101	\$7,657,051	\$5,307,549.09	\$5,599,125.25
DAILY AVERAGES PER MILE OF ROAD OPERATED						
Operating revenue	\$23.71	\$23.78	\$21.65	\$21.70	\$25.41	\$25.18
Operating expenses	\$17.65	\$18.70	\$18.07	\$19.14	\$16.74	\$17.78
No. of tons moved one mile (Rev.Fr.)	2,078	1,978	1,862	1,766	2,374	2,255
No. of tons moved one mile (All Fr.)	2,225	2,153	2,038	1,962	2,504	2,432
No. of rev. passengers carried one mile	79	93	71	83	84	97
AVERAGES PER FREIGHT TRAIN MILE						
Freight revenue	\$5.74	\$5.38	\$5.44	\$5.10	\$6.03	\$5.57
No. of tons of freight (Rev.Fr.)	619.5	559.3	580.6	522.7	689.5	616.9
No. of tons of freight (All Fr.)	663.2	609.0	635.7	580.9	727.1	665.4
Gross ton miles	1518.5	1441.3	1470.1	1396.4	1579.5	1485.9
Loaded freight cars	24.7	24.6	24.1	24.0	25.0	25.1
Empty freight cars	12.1	11.2	11.6	10.8	12.3	10.8
AVERAGES PER PASSENGER TRAIN MILE						
Passenger train revenues	\$1.46	\$1.54	x \$1.58	x \$1.61	\$1.30	\$1.37
Passengers carried	36.4	41.8	36.5	40.8	34.0	39.1
Passenger cars	7.6	7.6	7.8	7.8	7.1	7.2
Average operating expenses per train mile	\$3.18	\$3.23	\$3.50	\$3.52	\$2.82	\$2.89
Average length of haul (Rev.Fr.) Miles	344.4	306.6	397.5	349.1	406.4	386.7
Average passenger journey Miles	84.4	87.1	76.1	78.8	96.0	100.0
Average tons per loaded freight car mile	26.9	24.7	26.4	24.2	29.1	26.5
Average freight receipt per revenue ton mile	.926¢	.963¢	.938¢	.976¢	.875¢	.903¢
Average passenger receipt per passenger per mile	2.190¢	2.137¢	2.105¢	2.047¢	2.246¢	2.120¢
Ratio of operating pay roll to operating revenues	45.1%	46.6%	52.2%	53.5%	40.5%	43.0%
Ratio of operating expenses to revenues	74.47%	78.66%	83.47%	88.19%	65.87%	70.60%

x - Includes gross express revenues.



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CANADIAN NATIONAL SYSTEM

(Steam Lines in Canada and United States)

For the Month of November, 1938

<u>OPERATING REVENUES</u>		1938	1937
Canadian Lines		\$14,238,949.00	\$14,305,188.00
Duluth, Winnipeg and Pacific Railway Company		102,343.00	92,752.00
Grand Trunk Western Railroad Company		1,881,599.00	1,820,985.00
Canadian National Lines in New England		117,163.00	107,580.00
Central Vermont Railway, Inc.		445,030.00	447,022.00
Total		16,785,084.00	16,773,527.00
<u>OPERATING EXPENSES</u>			
Canadian Lines		\$11,885,446.98	\$12,615,072.56
Duluth, Winnipeg and Pacific Railway Company		94,929.10	97,259.69
Grand Trunk Western Railroad Company		1,487,073.32	1,588,542.43
Canadian National Lines in New England		109,091.41	120,058.76
Central Vermont Railway, Inc.		367,278.88	433,366.44
Total		13,943,819.69	14,854,299.88
<u>NET OPERATING REVENUE</u>			
Canadian Lines		\$2,353,502.02	\$1,690,115.44
Duluth, Winnipeg and Pacific Railway Company		7,413.90	Dr. 4,507.69
Grand Trunk Western Railroad Company		394,525.68	232,442.57
Canadian National Lines in New England		8,071.59	Dr. 12,478.76
Central Vermont Railway, Inc.		77,751.12	13,655.56
Total		2,841,264.31	1,919,227.12
<u>OPERATING INCOME</u>			
Canadian Lines		\$1,977,468.71	\$1,286,286.96
Duluth, Winnipeg and Pacific Railway Company		Dr. 11,717.56	Dr. 24,144.02
Grand Trunk Western Railroad Company		171,485.84	Dr. 14,787.78
Canadian National Lines in New England		Dr. 44,287.79	Dr. 47,794.49
Central Vermont Railway, Inc.		Dr. 4,060.38	Dr. 37,643.70
Total		2,088,888.82	1,161,916.97
<u>SUMMARY</u>			
For Eleven Months ended November 30th			
<u>ALL RAILWAYS</u>			
Operating Revenues		\$ 305,573,185.86	\$ 322,373,882.08
Operating Expenses		270,810,442.99	274,752,809.44
Net Operating Revenues		34,762,742.87	47,621,072.64
Operating Income		21,415,534.35	34,993,846.55
<u>CANADIAN NATIONAL RAILWAYS</u>			
Operating Revenues - Canadian Lines		\$ 144,070,121.00	\$ 151,304,963.00
United States Lines		22,987,550.00	30,872,220.00
Total		167,057,671.00	182,177,183.00
Operating Expenses - Canadian Lines		140,013,442.80	141,398,650.31
United States Lines		22,007,356.87	24,899,867.64
Total		162,020,799.67	166,298,517.95
Net Operating Revenues - Canadian Lines		4,056,678.20	9,906,312.69
United States Lines		980,193.13	5,972,352.36
Total		5,036,871.33	15,878,665.05
Operating Income - Canadian Lines		197,376.02	6,410,413.89
United States Lines		Dr. 2,545,786.27	1,903,232.96
Total		Dr. 2,348,410.25	8,313,646.85
<u>CANADIAN PACIFIC RAILWAY COMPANY</u>			
Operating Revenues		\$ 131,276,041.70	\$ 132,999,842.86
Operating Expenses		108,844,852.78	108,081,070.37
Net Operating Revenues		22,431,188.92	24,918,772.49
Operating Income		17,406,704.98	20,816,881.35