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**DOMINION BUREAU OF STATISTICS
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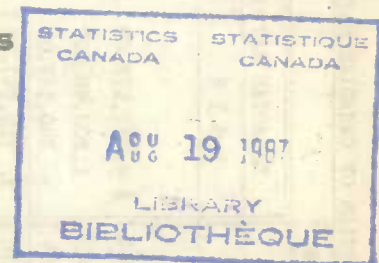


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**OPERATING REVENUES, EXPENSES & STATISTICS
RAILWAYS IN CANADA
WITH ANNUAL OPERATING REVENUES OF
\$500,000 OR OVER**

MAY, 1938



Gross revenues of Canadian railways for May decreased from \$29,256,948 in 1937 to \$25,444,754, a decrease of \$3,812,194 or 13.0 per cent. Operating expenses were reduced from \$25,198,939 to \$24,185,896 and the operating income was reduced from \$2,899,284 to \$95,638. Freight traffic was lighter than last year by 14.5 per cent and passenger traffic also declined by 11.3 per cent. The total pay roll increased by \$241,173, or 1.5 per cent, and the number of employees declined from 130,485 to 123,576.

For January-May, gross revenues declined from \$137,257,460 in 1937 to \$124,240,116, operating expenses increased from \$119,116,318 to \$121,115,695, and the operating income was reduced from \$12,458,971 to a debit of \$2,738,628, or by \$15,197,599.

CANADIAN NATIONAL RAILWAYS: Canadian lines earned \$12,034,946 in May, as against \$13,812,894 in May last year, and the net operating income was reduced from \$614,813 to a debit of \$733,900, or by \$1,348,713. The United States lines also showed reduced gross revenues and the total for the system dropped from \$16,870,826 last year to \$13,909,678. The system operating revenue was a debit of \$1,089,753 against a credit last year of \$975,176.

For January-May, Canadian lines showed an operating income debit of \$6,285,004 against a credit last year of \$1,130,897 and the United States lines showed a debit of \$1,834,298 against a credit of \$1,605,171, making the system debit \$8,119,303 against a credit last year of \$2,736,069, or a decrease of \$10,855,372.

CANADIAN PACIFIC RAILWAY COMPANY: Gross revenues for May were reduced by \$1,211,822, or from \$11,870,381 in 1937 to \$10,658,559, operating expenses were reduced from \$9,901,480 to \$9,777,059, and the operating income was reduced from \$1,574,219 to \$422,118.

For January-May, gross revenues were reduced from \$55,387,718 in 1937 to \$51,562,232, operating expenses were increased from \$46,518,142 to \$47,166,408, and the operating income was reduced from \$7,065,042 to \$2,169,620, or by \$4,895,422.

OPERATING REVENUES, EXPENSES AND STATISTICS OF CANADIAN RAILWAYS

MAY, 1938

	ALL RAILWAYS		CANADIAN NATIONAL RAILWAYS		CANADIAN PACIFIC RAILWAY CO.	
	1938	1937	1938	1937	1938	1937
OPERATING REVENUES						
Freight	\$19,489,888.34	\$22,697,451.89	\$9,031,172.00	\$10,543,087.00	\$8,280,450.95	\$9,230,476.42
Passenger	2,645,219.10	2,852,582.92	1,202,406.00	1,284,184.00	1,138,875.26	1,226,518.42
Mail	561,653.24	567,198.04	240,385.00	241,918.55	280,389.50	283,477.13
Express	1,029,173.39	1,145,380.76	X 719,347.45	X 772,770.42	260,228.42	298,561.98
Other freight train	...	...	...	...	...	...
Other passenger train	310,069.26	334,255.51	102,393.51	131,424.80	197,088.16	196,213.45
Water line	97,858.18	138,410.70	...	...	80,438.37	69,723.05
All other	1,310,892.99	1,521,668.86	739,242.04	839,509.23	421,088.48	565,411.29
Total railway operating revenues	25,444,754.50	29,256,948.68	X12,034,946.00	X13,812,894.00	10,658,559.14	11,870,381.74
OPERATING EXPENSES						
Maintenance of way and structures	\$5,002,397.91	\$5,815,631.28	\$2,564,795.09	\$3,007,138.75	\$2,029,617.88	\$2,273,870.57
Maintenance of equipment	5,889,899.49	6,071,328.48	3,132,538.68	3,170,000.69	2,354,384.13	2,311,700.05
Traffic	1,098,283.70	1,071,560.24	400,181.63	389,897.08	634,280.34	601,898.33
Transportation	10,790,187.22	10,835,163.11	5,715,280.98	5,689,489.23	4,162,521.34	4,113,840.43
Miscellaneous operations	290,445.34	276,041.28	87,093.34	83,927.20	158,058.73	155,496.78
General	1,187,790.59	1,175,414.62	585,134.27	586,159.08	488,760.53	463,074.79
Trans. for investment	Cr. 73,108.05	Cr. 46,199.39	Cr. 19,250.53	Cr. 26,364.63	Cr. 50,563.52	Cr. 18,400.26
Total railway operating expenses	24,185,896.20	25,198,939.62	12,465,773.46	12,900,247.40	9,777,059.43	9,901,480.69
OPERATING INCOME						
Net operating revenue	\$1,258,858.30	\$4,058,009.06	Dr. \$430,827.46	\$912,646.60	\$881,499.71	\$1,968,901.05
Railway tax accruals	771,174.75	824,210.70	343,506.40	342,533.74	363,442.78	358,497.44
Uncollectable revenues	...	...	...	...	...	...
Hire of equipment	Dr. 275,831.12	#Dr. 219,905.26	Cr. 37,735.88	Cr. 39,499.92	Dr. 33,382.99	Cr. 26,172.39
Joint facilities rents	Dr. 116,213.47	Dr. 114,608.60	Cr. 2,697.77	Cr. 5,200.58	Dr. 62,555.33	Dr. 62,356.62
Operating income	95,638.96	# 2,899,284.50	Dr. 733,900.21	614,813.36	422,118.61	1,574,219.38
OPERATING STATISTICS						
Average miles of road operated	42,815.18	42,873.77	21,950.46	21,942.03	17,185.9	17,227.9
No. of tons carried (Rev.Fr.)	6,395,629	7,243,886	2,542,588	2,854,367	2,288,397	2,338,907
No. of tons carried one mile " "	1,798,332,371	2,104,362,787	851,076,902	971,582,926	780,815,199	893,064,354
No. of tons carried one mile (All Fr.)	2,059,060,970	2,413,309,378	986,339,630	1,134,353,321	901,579,073	1,033,495,964
Gross ton miles, excl. of locomotive & tender	4,989,319,000	5,982,646,000	2,411,940,985	2,788,232,054	2,074,080,246	2,418,775,805
No. of revenue passengers carried	1,307,788	1,457,514	644,881	714,219	463,671	537,954
No. of rev. passengers carried one mile	127,504,173	143,707,834	60,143,317	65,041,314	53,151,254	62,859,624
Freight train miles	3,579,867	4,158,366	1,747,210	1,970,225	1,486,024	1,700,991
Passenger train miles	2,883,443	2,873,159	1,313,670	1,317,572	1,321,286	1,306,512
Total train miles (Rev. & Non Rev.)	6,557,395	7,190,665	3,114,420	3,382,709	2,838,320	3,060,876
Freight car miles - loaded	86,417,177	104,296,655	42,288,804	49,593,605	35,263,286	40,955,547
Freight car miles - empty	37,644,476	47,950,706	17,202,902	20,674,068	15,742,889	19,615,665
Passenger train car miles	22,080,334	22,515,464	10,441,532	10,468,946	9,472,294	9,687,797
Total amount of pay roll	\$15,847,692.43	\$15,606,518.95	\$8,347,790	\$8,158,234	\$6,490,768.40	\$6,385,150.22
Number of employees	123,576	130,485	66,006	68,504	50,479	53,831
Pay roll chargeable to rly.oper. expenses	\$15,068,015.13	\$14,816,835.27	\$7,728,108	\$7,548,523	\$6,381,027.61	\$6,261,151.72
DAILY AVERAGES PER MILE OF ROAD OPERATED						
Operating revenue	\$19.17	\$22.01	\$17.69	\$20.31	\$20.01	\$22.23
Operating expenses	\$18.22	\$18.96	\$18.32	\$18.97	\$18.35	\$18.54
No. of tons moved one mile (Rev.Fr.)	1,355	1,583	1,251	1,428	1,466	1,672
No. of tons moved one mile (All Fr.)	1,551	1,816	1,450	1,668	1,692	1,935
No. of rev. passengers carried one mile	96	108	88	96	100	118
AVERAGES PER FREIGHT TRAIN MILE						
Freight revenue	\$5.44	\$5.46	\$5.17	\$5.35	\$5.57	\$5.43
No. of tons of freight (Rev.Fr.)	502.3	506.1	487.1	493.1	525.4	525.0
No. of tons of freight (All Fr.)	575.2	580.4	564.5	575.7	606.7	607.6
Gross ton miles	1393.7	1438.7	1380.5	1415.2	1395.7	1422.0
Loaded freight cars	24.1	25.1	24.2	25.2	23.7	24.1
Empty freight cars	10.5	11.5	9.8	10.5	10.6	11.5
AVERAGES PER PASSENGER TRAIN MILE						
Passenger train revenues	\$1.58	\$1.71	X \$1.72	X \$1.84	\$1.42	\$1.53
Passengers carried	44.2	50.0	45.8	49.4	40.2	48.1
Passenger cars	7.7	7.8	7.9	7.9	7.2	7.4
Average operating expenses per train mile	\$3.69	\$3.50	\$4.00	\$3.81	\$3.44	\$3.23
Average length of haul (Rev.Fr.) Miles	281.2	290.5	334.7	340.4	341.2	381.8
Average passenger journey Miles	97.5	98.6	93.3	91.1	114.6	116.8
Average tons per loaded freight car mile	23.8	23.1	23.3	22.9	25.6	25.2
Average freight receipt per revenue ton mile	1.0844	1.0794	1.0614	1.0854	1.0604	1.0344
Average passenger receipt per passenger per mile	2.0754	1.9854	1.9994	1.9744	2.1434	1.9514
Ratio of operating pay roll to operating revenues	59.2%	50.6%	64.2%	54.6%	59.9%	52.7%
Ratio of operating expenses to revenues	95.05%	86.13%	103.58%	93.39%	91.73%	83.41%

Revised.

X Includes gross express revenue.



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CANADIAN NATIONAL SYSTEM

(Steam Lines in Canada and United States)

For the Month of May, 1938

<u>OPERATING REVENUES</u>		<u>1938</u>	<u>1937</u>
Canadian Lines		\$ 12,034,946.00	\$ 13,812,894.00
Duluth, Winnipeg and Pacific Railway Company		86,978.00	103,389.00
Grand Trunk Western Railroad Company		1,286,645.00	2,224,566.00
Canadian National Lines in New England		96,876.00	129,347.00
Central Vermont Railway, Inc.		404,233.00	595,630.00
Total		13,909,678.00	16,870,826.00
<u>OPERATING EXPENSES</u>			
Canadian Lines		\$ 12,465,773.46	\$ 12,900,247.40
Duluth, Winnipeg and Pacific Railway Company		104,181.11	92,657.55
Grand Trunk Western Railroad Company		1,314,932.56	1,655,664.78
Canadian National Lines in New England		116,688.86	120,059.76
Central Vermont Railway, Inc.		386,715.71	435,946.80
Total		14,388,291.70	15,204,576.29
<u>NET OPERATING REVENUE</u>			
Canadian Lines	Dr.	\$ 430,827.46	\$ 912,646.60
Duluth, Winnipeg and Pacific Railway Company	Dr.	17,203.11	15,731.45
Grand Trunk Western Railroad Company	Dr.	28,287.56	568,901.22
Canadian National Lines in New England	Dr.	19,812.86	9,287.24
Central Vermont Railway, Inc.		17,517.29	159,683.20
Total	Dr.	478,613.70	1,666,249.71
<u>OPERATING INCOME</u>			
Canadian Lines	Dr.	\$ 733,900.21	\$ 614,813.36
Duluth, Winnipeg and Pacific Railway Company	Dr.	35,775.85	5,867.16
Grand Trunk Western Railroad Company	Dr.	209,075.30	310,451.80
Canadian National Lines in New England	Dr.	61,639.11	35,734.48
Central Vermont Railway, Inc.	Dr.	49,363.18	91,512.81
Total	Dr.	1,089,753.65	975,176.33
<u>S U M M A R Y</u>			
For Five Months ended May 31st			
<u>ALL RAILWAYS</u>			
Operating revenues		\$124,240,116.08	\$137,257,460.20
Operating expenses		121,115,695.20	119,116,318.17
Net operating revenues		3,124,420.88	18,141,142.03
Operating income	Dr.	2,738,628.34	12,458,971.27
<u>CANADIAN NATIONAL RAILWAYS</u>			
Operating revenues - Canadian Lines		59,350,443.00	63,915,614.00
United States Lines		9,706,872.00	14,988,799.00
Total		69,057,315.00	78,904,413.00
Operating expenses - Canadian Lines		64,027,781.74	61,388,103.88
United States Lines		9,938,933.34	11,283,548.61
Total		73,966,715.08	72,671,652.49
Net operating revenues - Canadian Lines	Dr.	4,677,338.74	2,527,510.12
United States Lines	Dr.	232,061.34	3,705,250.39
Total	Dr.	4,909,400.08	6,232,760.51
Operating income - Canadian Lines	Dr.	6,285,004.45	1,130,897.86
United States Lines	Dr.	1,834,298.79	1,605,171.75
Total	Dr.	8,119,303.24	2,736,069.61
<u>CANADIAN PACIFIC RAILWAY</u>			
Operating revenues		\$ 51,562,232.62	\$ 55,387,718.21
Operating expenses		47,166,408.31	46,518,142.26
Net operating revenues		4,395,824.31	8,869,575.95
Operating income		2,169,620.43	7,065,042.80