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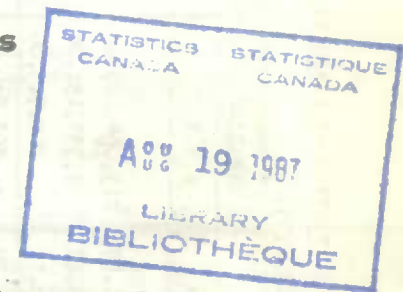
DOMINION BUREAU OF STATISTICS
TRANSPORTATION AND PUBLIC UTILITIES BRANCH
OTTAWA



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

OCTOBER, 1937



Gross revenues of Canadian railways for October were \$34,780,542 as compared with \$33,839,758 last year. Operating expenses increased from \$24,700,214 to \$26,062,776 and the operating income was reduced from \$8,255,179 to \$7,577,461. Freight traffic was lighter than in 1936 by 3.6 per cent but passenger traffic increased by 11.8 per cent. The total pay roll increased from \$14,842,471 to \$15,979,765 and the number of employees from 123,785 to 124,585.

For the ten months, January - October, gross revenues increased from \$272,367,731 in 1936 to \$291,788,269 and the operating income from \$24,787,445 to \$29,606,650.

CANADIAN NATIONAL RAILWAYS: Canadian lines increased their gross revenues from \$16,035,713 in 1936 to \$16,461,119, but heavier operating expenses reduced the operating income from \$2,953,183 to \$2,593,588. The United States lines showed a net improvement in both gross revenues and operating income, bringing the system gross revenues to \$19,328,357 as against \$18,786,278 last year and the operating income to \$2,741,573 as against \$3,019,543 in October, 1936.

For January - October the system gross revenues increased from \$153,234,590 in 1936 to \$165,403,656 and the operating income from \$3,292,767 to \$7,151,729.

CANADIAN PACIFIC RAILWAY COMPANY: With an increase of \$540,209 in gross revenues, or from \$14,230,000 to \$14,770,209, and an increase in operating expenses of \$594,713, the operating income was reduced by \$124,075 or from \$4,403,183 to \$4,279,107.

For January - October, gross revenues increased from \$114,202,556 to \$119,986,138 and the operating income from \$16,230,651 to \$17,353,048.

OPERATING REVENUES, EXPENSES AND STATISTICS OF CANADIAN RAILWAYS
OCTOBER, 1937

	ALL RAILWAYS		CANADIAN NATIONAL RAILWAYS		CANADIAN PACIFIC RAILWAY CO.	
	1 9 3 7	1 9 3 6	1 9 3 7	1 9 3 6	1 9 3 7	1 9 3 6
OPERATING REVENUES						
Freight	\$27,826,426.51	\$27,278,541.87	\$13,044,120.00	\$12,858,798.00	\$11,966,117.58	\$ 11,555,530.87
Passenger	2,923,779.01	2,626,809.28	1,334,151.00	1,198,187.00	1,196,813.20	1,071,308.64
Mail	612,220.91	585,806.13	262,515.00	237,679.26	305,503.32	305,606.65
Express	1,198,615.59	1,218,376.29	x 803,846.00	x 796,168.04	293,199.93	310,750.11
Other freight train	...	...	...	...	...	...
Other passenger train	352,477.02	342,681.90	132,312.96	130,782.85	213,084.82	203,921.76
Water line	187,270.99	209,706.78	...	...	124,407.69	134,742.22
All other	1,679,752.24	1,577,836.68	884,174.04	814,097.85	671,083.18	648,140.29
Total railway operating revenues	34,780,542.27	33,839,758.93	x16,461,119.00	x16,035,713.00	14,770,209.72	14,230,000.54
OPERATING EXPENSES						
Maintenance of way and structures	\$4,944,974.61	\$5,301,055.25	\$2,621,429.07	\$2,983,856.36	\$1,730,195.11	\$1,842,865.12
Maintenance of equipment	6,325,217.34	5,534,412.98	3,336,728.26	2,890,781.71	2,439,878.03	2,108,166.97
Traffic	1,003,966.60	984,298.70	356,617.16	340,945.13	579,416.37	579,013.02
Transportation	12,344,194.19	11,557,056.00	6,540,430.75	6,086,028.99	4,722,936.99	4,440,802.23
Miscellaneous operations	305,516.67	281,703.86	95,370.28	86,620.05	164,192.86	150,469.33
General	1,197,996.75	1,169,652.47	616,637.85	619,413.72	466,888.13	430,277.94
Trans. for investment	Cr. 59,089.79	Cr. 127,964.48	Cr. 59,647.32	Cr. 85,433.09	Dr. 677.87	Cr. 42,122.46
Total railway operating expenses	26,062,776.37	24,700,214.78	13,507,566.05	12,922,212.87	10,104,185.36	9,509,472.15
OPERATING INCOME						
Net operating revenue	\$8,717,765.90	\$9,139,544.15	\$2,953,552.95	\$3,113,500.13	\$4,666,024.36	\$4,720,528.39
Railway tax accruals	748,120.99	757,196.14	359,880.49	336,465.10	345,872.55	336,766.13
Uncollectable revenues	...	...	...	...	...	...
Hire of equipment	Dr. 282,590.26	Dr. 29,505.20	Dr. 1,836.07	Cr. 181,302.09	Cr. 21,989.63	Cr. 66,313.25
Joint facilities rents	Dr. 109,593.01	Dr. 97,663.02	Cr. 1,752.07	Dr. 5,153.53	Dr. 63,034.28	Dr. 46,892.48
Operating income	7,577,461.64	8,255,179.79	2,593,588.46	2,953,183.59	4,279,107.16	4,403,183.03
OPERATING STATISTICS						
Average miles of road operated	42,867.21	42,707.80	21,935.47	21,783.66	17,227.9	17,220.0
No. of tons carried (Rev.Fr.)	8,987,232	8,737,052	3,745,780	3,577,266	3,235,857	3,128,477
No. of tons carried one mile " "	2,882,752,966	#2,990,577,707	1,357,076,789	1,450,222,720	1,286,590,069	1,303,605,077
No. of tons carried one mile (All Fr.)	3,149,331,881	3,266,389,751	1,495,118,247	1,611,431,938	1,408,599,415	1,412,301,131
Gross ton miles, excl. of locomotive & tender	7,448,147,000	7,537,129,000	3,541,844,748	3,663,908,539	3,183,515,553	3,156,641,692

No. of revenue passengers carried	1,409,420	1,288,373	681,111	648,214	524,324	464,641
No. of revenue passengers carried one mile	141,901,520	126,915,477	66,917,730	59,919,400	58,101,200	51,207,019
Freight train miles	4,947,990	4,899,293	2,394,295	2,376,370	2,078,400	2,048,841
Passenger train miles	2,966,338	2,868,873	1,370,821	1,308,120	1,339,043	1,323,945
Total train miles (Rev. & Non Rev.)	7,981,443	7,910,400	3,804,945	3,786,885	3,437,415	3,403,136
Freight car miles - loaded	126,839,102	125,729,362	60,762,822	60,755,134	52,995,525	51,762,661
Freight car miles - empty	59,310,953	62,185,647	27,722,381	29,320,363	25,389,014	27,062,223
Passenger train car miles	23,436,233	22,562,669	11,064,028	10,500,301	9,865,806	9,671,003
Total amount of pay roll	\$15,979,765.31	#\$14,842,471.84	\$8,767,758	\$8,145,208	\$5,948,326.67	\$5,676,061.44
Number of employees	124,585	123,785	70,822	69,536	45,753	46,585
Pay roll chargeable to rly. operating expenses	\$15,060,073.18	#\$14,121,061.14	\$7,974,068	\$7,525,415	\$5,880,910.90	\$5,629,719.94
DAILY AVERAGES PER MILE OF ROAD OPERATED						
Operating revenue	\$26.17	\$25.56	\$24.21	\$23.75	\$27.66	\$26.66
Operating expenses	\$19.61	\$18.66	\$19.86	\$19.14	\$18.92	\$17.81
No. of tons moved one mile (Rev.Fr.)	2,169	2,259	1,996	2,148	2,409	2,442
No. of tons moved one mile (All Fr.)	2,370	2,467	2,199	2,386	2,638	2,646
No. of rev. passengers carried one mile	107	96	98	89	109	96
AVERAGES PER FREIGHT TRAIN MILE						
Freight revenue	\$5.62	\$5.57	\$5.45	\$5.41	\$5.76	\$5.64
No. of tons of freight (Rev.Fr.)	582.6	610.4	566.8	610.3	619.0	636.3
No. of tons of freight (All Fr.)	636.5	666.7	624.5	678.1	677.7	689.3
Gross ton miles	1,505.3	1,538.4	1,479.3	1,541.8	1,531.7	1,540.7
Loaded freight cars	25.6	25.7	25.4	25.6	25.5	25.3
Empty freight cars	12.0	12.7	11.6	12.3	12.2	13.2
AVERAGES PER PASSENGER TRAIN MILE						
Passenger train revenues	\$1.71	\$1.66	x \$1.85	x \$1.81	\$1.50	\$1.43
Passengers carried	47.8	44.2	48.8	45.8	43.4	38.7
Passenger cars	7.9	7.9	8.1	8.0	7.4	7.3
Average operating expenses per train mile	\$ 3.27	\$3.12	\$3.55	\$3.41	\$2.94	\$2.79
Average length of haul (Rev.Fr.) Miles	320.8	342.3	362.3	405.4	397.6	416.7
Average passenger journey Miles	100.7	98.5	98.2	92.4	110.8	110.2
Average tons per loaded freight car mile	24.8	26.0	24.6	26.5	26.6	27.3
Average freight receipt per revenue ton mile	.965¢	.912¢	.961¢	.887¢	.930¢	.886¢
Average passenger receipt per passenger per mile	2.060¢	2.070¢	1.994¢	2.000¢	2.060¢	2.092¢
Ratio of operating pay roll to operating revenues	43.3%	41.7%	48.4%	46.9%	39.8%	39.6%
Ratio of operating expenses to revenues	74.93%	72.99%	82.06%	80.58%	68.41%	66.83%



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CANADIAN NATIONAL SYSTEM

(Steam Lines in Canada and United States)

For the Month of October, 1937.

<u>OPERATING REVENUES</u>		<u>1937</u>	<u>1936</u>
Canadian Lines		\$ 16,461,119.00	\$ 16,035,713.00
Duluth, Winnipeg and Pacific Railway Company		117,532.00	116,069.00
Grand Trunk Western Railroad Company		2,122,926.00	1,987,424.00
New England Lines		119,319.00	131,051.00
Central Vermont Railway, Inc.		507,461.00	516,021.00
Total		19,328,357.00	18,786,278.00
<u>OPERATING EXPENSES</u>			
Canadian Lines		\$ 13,507,566.05	\$ 12,922,212.87
Duluth, Winnipeg and Pacific Railway Company		101,968.67	85,677.18
Grand Trunk Western Railroad Company		1,703,288.60	1,558,072.31
New England Lines		121,978.77	104,361.14
Central Vermont Railway, Inc.		461,979.11	477,435.96
Total		15,896,781.20	15,147,759.46
<u>NET OPERATING REVENUES</u>			
Canadian Lines		\$ 2,953,552.95	\$ 3,113,500.13
Duluth, Winnipeg and Pacific Railway Company		15,563.33	30,391.82
Grand Trunk Western Railroad Company		419,637.40	429,351.69
New England Lines	Dr.	2,659.77	26,689.86
Central Vermont Railway, Inc.		45,481.89	38,585.04
Total		3,431,575.80	3,638,518.54
<u>OPERATING INCOME</u>			
Canadian Lines		\$ 2,593,588.46	\$ 2,953,183.59
Duluth, Winnipeg and Pacific Railway Company	Dr.	6,022.02	14,173.87
Grand Trunk Western Railroad Company		197,647.95	108,773.78
New England Lines	Dr.	37,766.03	14,700.21
Central Vermont Railway, Inc.	Dr.	5,875.26	41,887.63
Total		2,741,573.10	3,019,543.40
<u>SUMMARY</u>			
For Ten Months ended October 31st			
<u>ALL RAILWAYS</u>			
Operating revenues		\$291,788,269.33	\$272,367,731.28
Operating expenses		250,696,973.34	236,879,775.40
Net operating revenues		41,091,295.99	35,487,955.88
Operating income		29,606,650.64	24,787,445.53
<u>CANADIAN NATIONAL RAILWAYS</u>			
Operating revenues - Canadian Lines		\$136,999,775.00	\$126,777,072.00
United States Lines		28,403,881.00	26,457,518.00
Total		165,403,656.00	153,234,590.00
Operating expenses - Canadian Lines		128,783,577.75	121,484,721.95
United States Lines		22,660,640.32	21,905,888.46
Total		151,444,218.07	143,390,610.41
Net operating revenues - Canadian Lines		8,216,197.25	5,292,350.05
United States Lines		5,743,240.68	4,551,629.54
Total		13,959,437.93	9,843,979.59
Operating income - Canadian Lines		5,124,126.93	2,126,620.69
United States Lines		2,027,602.95	1,166,147.18
Total		7,151,729.88	3,292,767.87
<u>CANADIAN PACIFIC RAILWAY</u>			
Operating revenues		\$119,986,138.18	\$114,202,556.75
Operating expenses		98,892,977.75	94,394,075.94
Net operating revenues		21,093,160.43	19,808,480.81
Operating income		17,353,048.18	16,230,651.75