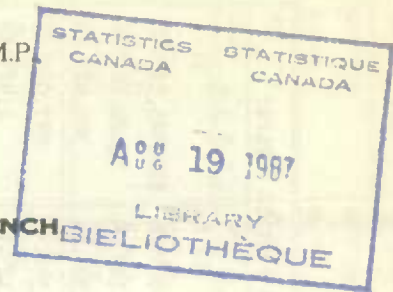


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**DOMINION BUREAU OF STATISTICS**  
**TRANSPORTATION AND PUBLIC UTILITIES BRANCH**  
**OTTAWA**



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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**

OCTOBER, 1935



Gross revenues of Canadian railways for October amounted to \$32,278,535 as against \$29,150,832 in 1934, an increase of \$3,127,703. Operating expenses increased from \$21,453,456 to \$23,597,529, or by \$2,144,073, and the net operating revenue increased from \$7,697,376 to \$8,681,006, or by \$983,629. Freight traffic measured in ton miles was heavier than in 1934 by 14.7 per cent and passenger traffic was greater by 2.0 per cent. The pay roll increased from \$13,369,929 to \$14,750,731, or by 10.3 per cent, for an increase in the number of employees of 3,482, or 2.9 per cent.

For the ten months, January - October, gross revenues increased from \$247,356,942 in 1934 to \$253,009,195, but, because of increases in operating expenses, net revenues decreased from \$37,535,247 to \$33,915,307 and the operating income from \$27,460,277 to \$24,778,966.

CANADIAN NATIONAL RAILWAYS: With an increase in gross revenues of \$1,185,687, or from \$13,938,552 in October 1934 to \$15,124,239, and an increase in operating expenses of \$763,721 net operating revenues were increased by \$421,965, or from \$2,684,067 to \$3,106,032. The total pay roll increased from \$7,431,434 to \$8,091,004, or by 8.9 per cent, and the number of employees was increased by 1,296, or 1.9 per cent. All four lines in the United States showed improved gross and net revenues and the system net operating revenue increased from \$2,809,428 to \$3,630,134 and the operating income from \$2,302,058 to \$3,027,244.

For January - October system gross revenues increased from \$137,766,001 in 1934 to \$142,956,088, but with operating expenses increased from \$127,814,067 to \$133,160,288 the operating income was reduced from \$4,160,076 to \$4,116,211, or by \$43,865.

CANADIAN PACIFIC RAILWAY: Gross revenues were larger than in October, 1934, by \$1,351,937, or 10.6 per cent, increasing from \$12,762,852 to \$14,114,789. Operating expenses increased by \$1,296,158, or 15.6 per cent, for an increase in freight traffic of 19.3 per cent and in passenger traffic of 4.5 per cent and the operating income increased from \$4,100,679 to \$4,249,343. The total pay roll was larger by \$603,847, or 11.8 per cent, and the number of employees was increased by 1,763, or 3.8 per cent.

For January - October gross revenues increased from \$103,806,818 to \$105,804,670, but net revenues were reduced from \$21,364,976 in 1934 to \$18,667,822 and the operating income from \$17,770,786 to \$15,636,101, or by \$2,134,685.

3/1/36



OPERATING REVENUES, EXPENSES AND STATISTICS OF CANADIAN RAILWAYS

OCTOBER, 1935

	ALL RAILWAYS		CANADIAN NATIONAL RAILWAYS		CANADIAN PACIFIC RAILWAY	
	1 9 3 5	1 9 3 4	1 9 3 5	1 9 3 4	1 9 3 5	1 9 3 4
<b>OPERATING REVENUES</b>						
Freight	\$26,378,432.71	\$23,578,288.21	\$12,250,193.00	\$11,178,343.00	\$11,687,604.26	\$10,485,397.08
Passenger	2,397,179.94	2,386,049.55	1,051,995.00	1,073,452.00	1,041,188.04	1,020,661.96
Mail	586,869.00	569,259.23	239,967.42	231,575.28	307,928.41	300,429.25
Express	1,079,080.47	1,011,289.79	x 721,291.57	x 656,331.91	268,342.45	287,009.77
Other freight train	2,042.98	3,707.90	...	36.00	1,125.07	1,425.88
Other passenger train	289,382.96	290,014.62	104,038.22	105,740.31	178,233.52	177,494.77
Water line	185,060.59	150,365.77	...	...	127,192.91	119,245.36
All other	1,360,487.25	1,161,857.75	756,753.79	693,073.50	503,175.30	371,188.29
Total railway operating revenues	32,278,535.90	29,150,832.82	x15,124,239.00	x13,938,552.00	14,114,789.96	12,762,852.36
<b>OPERATING EXPENSES</b>						
Maintenance of way and structures	\$5,194,741.99	\$4,457,573.87	\$2,944,115.28	\$2,581,193.18	\$1,830,802.26	\$1,478,005.95
Maintenance of equipment	5,010,695.72	4,619,162.58	2,339,864.99	2,355,441.36	2,234,703.28	1,789,597.42
Traffic	961,943.21	964,754.11	339,563.93	343,187.78	562,220.47	561,142.02
Transportation	11,207,714.34	10,315,953.14	5,863,239.04	5,473,163.30	4,441,650.18	4,051,291.79
Miscellaneous operations	191,948.82	189,079.81	74,826.59	74,136.45	87,893.34	84,277.85
General	1,126,936.97	1,012,141.24	541,108.57	507,382.98	472,764.35	384,597.23
Trans. for investment	Cr. 96,451.34	Cr. 105,208.74	Cr. 84,512.30	Cr. 80,020.87	Cr. 9,447.31	Cr. 24,484.16
Total railway operating expenses	23,597,529.71	21,453,456.01	12,018,206.10	11,254,484.18	9,620,586.57	8,324,428.10
<b>OPERATING INCOME</b>						
Net operating revenue	\$8,681,006.19	\$7,697,376.81	\$3,106,032.90	\$2,684,067.82	\$4,494,203.39	\$4,438,424.26
Railway tax accruals	740,799.82	731,799.66	345,705.20	352,147.95	327,937.54	326,097.08
Uncollectable revenues	2,431.00	3,746.01	2,085.19	2,601.17	341.51	1,145.31
Hire of equipment	Dr. 171,519.52	Dr. 173,195.06	Cr. 67,926.21	Cr. 38,557.63	+Cr. 70,772.73	+Cr. 2,520.67
Joint facilities rents	Dr. 36,676.26	Dr. 42,603.53	Dr. 3,109.82	Cr. 12,761.13	Cr. 12,646.14	Dr. 13,023.44
Operating income	7,729,579.59	6,746,032.55	2,823,058.90	2,380,637.46	4,249,343.21	4,100,679.10
<b>OPERATING STATISTICS</b>						
Average miles of road operated	42,297.71	42,210.11	21,880.47	21,925.15	17,224.0	17,017.7
No. of tons carried (Rev.Fr.)	8,348,774	7,543,536	3,382,106	3,106,097	3,257,688	2,870,014
No. of tons carried one mile " "	2,936,676,940	2,560,993,420	1,385,511,605	1,271,275,703	1,351,337,363	1,132,548,144
No. of tons carried one mile (All Fr.)	3,202,224,692	2,854,092,381	1,533,200,415	1,415,620,524	1,464,448,697	1,218,963,727
Gross ton miles, excl. of locomotive & tender	7,268,606,000	6,428,228,000	3,456,741,402	3,200,513,782	3,197,234,504	2,727,961,549
No. of revenue passengers carried	1,149,798	1,240,073	557,783	623,936	453,561	468,460
No. of revenue passengers carried one mile	107,883,393	105,793,860	49,894,897	48,701,730	46,847,150	44,817,348
#Freight train miles	4,693,860	4,270,350	2,271,004	2,101,530	2,017,026	1,819,276
#Passenger train miles	2,916,181	2,879,217	1,348,516	1,336,201	1,338,905	1,324,049
Total train miles (Rev. & Non Rev.)	7,757,010	7,261,428	3,722,772	3,520,661	3,388,697	3,164,087
Freight car miles- loaded	118,644,060	105,564,096	57,106,159	52,631,458	50,287,056	44,126,399
Freight car miles- empty	64,496,044	57,407,333	30,053,517	28,910,880	28,922,528	23,325,504
Passenger train car miles	21,159,029	21,074,607	9,824,110	9,730,622	9,267,330	9,230,955
Total amount of pay roll	\$14,750,731.32	\$13,369,929.53	\$8,091,004	\$7,431,434	\$5,737,451.81	\$5,133,604.44
Number of employees	124,359	120,877	69,667	68,371	47,601	45,838
Pay roll chargeable to rly. operating expenses	\$13,974,049.77	\$12,699,036.71	\$7,386,032	\$6,806,527	\$5,708,504.16	\$5,115,536.36
<b>DAILY AVERAGES PER MILE OF ROAD OPERATED</b>						
Operating revenue	\$24.62	\$22.28	\$22.30	\$20.51	\$26.43	\$24.19
Operating expenses	\$18.00	\$16.40	\$17.72	\$16.56	\$18.02	\$15.78
No. of tons moved one mile (Rev.Fr.)	2,240	1,957	2,043	1,870	2,531	2,147
No. of tons moved one mile (All Fr.)	2,442	2,181	2,260	2,083	2,743	2,311
No. of rev. passengers carried one mile	82	81	74	72	88	85
<b>#AVERAGES PER FREIGHT TRAIN MILE</b>						
Freight revenue	\$5.62	\$5.52	\$5.39	\$5.32	\$5.80	\$5.76
No. of tons of freight (Rev.Fr.)	625.6	599.7	610.1	604.9	670.0	622.5
No. of tons of freight (All Fr.)	682.2	668.4	675.1	673.6	726.0	670.0
Gross ton miles	1548.5	1505.3	1522.1	1522.9	1585.1	1499.5
Loaded freight cars	25.3	24.7	25.1	25.0	24.9	24.3
Empty freight cars	13.7	13.4	13.2	13.8	14.3	12.8
<b>#AVERAGES PER PASSENGER TRAIN MILE</b>						
Passenger train revenues	\$1.49	\$1.48	x\$1.57	x\$1.55	\$1.34	\$1.35
Passengers carried	37.0	36.7	37.0	36.4	35.0	33.8
Passenger cars	7.3	7.3	7.3	7.3	6.9	7.0
Average operating expenses per train mile	\$3.04	\$2.95	\$3.23	\$3.20	\$2.84	\$2.63
Average length of haul (Rev.Fr.) Miles	351.7	339.5	409.7	409.3	414.8	394.6
Average passenger journey Miles	93.8	85.3	89.5	78.1	103.3	95.7
Average tons per loaded freight car mile	27.0	27.0	26.8	26.9	29.1	27.6
Average freight receipt per revenue ton mile	.898¢	.921¢	.884¢	.879¢	.865¢	.926¢
Average passenger receipt per passenger per mile	2.222¢	2.255¢	2.108¢	2.204¢	2.223¢	2.277¢
Ratio of operating pay roll to operating revenues	43.3%	43.6%	48.8%	48.8%	40.4%	40.1%
Ratio of operating expenses to revenues	73.11%	73.59%	79.46%	80.74%	68.16%	65.22%

‡ - Contains a proportion of mixed train miles.      x - Includes gross express revenue.      † Includes misc. credits      \$43,944.94      \$43,783.31





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CANADIAN NATIONAL SYSTEM

(Steam Lines in Canada and United States)

For the Month of October, 1935.

<u>OPERATING REVENUES</u>		<u>1 9 3 5</u>	<u>1 9 3 4</u>
Canadian Lines		\$15,124,239.00	\$13,938,552.00
Duluth, Winnipeg and Pacific		103,153.00	88,314.00
Grand Trunk Western		2,029,665.00	1,289,836.00
New England Lines		98,679.00	80,106.00
Central Vermont		470,173.00	406,484.00
Total		17,825,909.00	15,803,292.00
<u>OPERATING EXPENSES</u>			
Canadian Lines		\$12,013,206.10	\$11,254,484.18
Duluth, Winnipeg and Pacific		92,274.92	90,302.33
Grand Trunk Western		1,542,883.23	1,166,341.04
New England Lines		115,810.94	115,555.97
Central Vermont		426,598.85	367,179.49
Total		14,195,774.04	12,993,863.01
<u>NET OPERATING REVENUE</u>			
Canadian Lines		\$3,106,032.90	\$2,684,067.82
Duluth, Winnipeg and Pacific		10,878.08	Dr. 1,988.33
Grand Trunk Western		486,781.77	123,494.96
New England Lines	Dr.	17,131.94	Dr. 35,449.97
Central Vermont		43,574.15	39,304.51
Total		3,630,134.96	2,809,428.99
<u>OPERATING INCOME</u>			
Canadian Lines		\$2,823,058.90	\$2,380,637.46
Duluth, Winnipeg and Pacific	Dr.	4,319.15	Dr. 14,805.94
Grand Trunk Western		274,004.16	6,641.71
New England Lines	Dr.	76,464.52	Dr. 84,027.89
Central Vermont		10,964.79	13,613.48
Total		3,027,244.18	2,302,058.82
<u>S U M M A R Y</u>			
For Ten Months ended October 31st			
<u>ALL RAILWAYS</u>			
Operating revenues		\$253,009,195.08	\$247,356,942.36
Operating expenses		219,093,887.57	209,821,694.96
Net operating revenues		33,915,307.51	37,535,247.40
Operating income		24,778,966.72	27,460,277.96
<u>CANADIAN NATIONAL RAILWAYS</u>			
Operating revenues - Canadian Lines		\$119,581,708.00	\$117,194,076.00
United States Lines		23,374,380.00	20,571,925.00
Total		142,956,088.00	137,766,001.00
Operating expenses - Canadian Lines		113,270,077.33	109,462,033.60
United States Lines		19,890,211.63	18,352,033.97
Total		133,160,288.96	127,814,067.57
Net operating revenues - Canadian Lines		6,311,630.67	7,732,042.40
United States Lines		3,484,168.37	2,219,891.03
Total		9,795,799.04	9,951,933.43
Operating income - Canadian Lines		3,422,928.38	4,360,167.85
United States Lines		693,282.68	Dr. 200,091.17
Total		4,116,211.06	4,160,076.68
<u>CANADIAN PACIFIC RAILWAY</u>			
Operating revenues		105,804,670.20	103,806,818.58
Operating expenses		87,136,847.21	82,441,842.03
Net operating revenues		18,667,822.99	21,364,976.55
Operating income		15,636,101.77	17,770,786.68