

OPERATING REVENUES, EXPENSES AND STATISTICS OF CANADIAN RAILWAYS

OCTOBER, 1936

	ALL RAILWAYS		CANADIAN NATIONAL RAILWAYS		CANADIAN PACIFIC RAILWAY CO.	
	1936	1935	1936	1935	1936	1935
OPERATING REVENUES						
Freight	\$27,278,541.87	\$26,443,558.82	\$12,858,798.00	\$12,249,889.42	\$11,555,530.87	\$11,687,604.26
Passenger	2,626,809.28	2,400,698.72	1,198,187.00	1,051,995.00	1,071,308.64	1,041,188.04
Mail	585,806.13	587,126.26	237,679.26	239,967.42	305,606.65	307,928.41
Express	1,218,376.29	1,079,288.74	x 796,168.04	x 721,281.88	310,750.11	268,342.45
Other freight train	...	2,022.48	...	...	...	1,125.07
Other passenger train	342,681.90	289,611.50	130,782.85	104,038.22	203,921.76	178,233.52
Water line	209,706.78	185,060.59	...	...	134,742.22	127,192.91
All other	1,577,836.68	1,359,181.72	814,097.85	754,981.87	648,140.29	503,175.30
Total railway operating revenues	33,839,758.93	32,346,548.83	x16,035,713.00	x15,122,153.81	14,230,000.54	14,114,789.96
OPERATING EXPENSES						
Maintenance of way and structures	\$5,301,055.25	\$5,216,576.74	\$2,983,856.36	\$2,944,115.28	\$1,842,865.12	\$1,830,802.26
Maintenance of equipment	5,534,412.98	5,013,958.69	2,890,781.71	2,339,864.99	2,108,166.97	2,234,703.28
Traffic	984,298.70	961,943.21	340,945.13	339,563.93	579,013.02	562,220.47
Transportation	11,557,056.00	11,239,638.80	6,086,028.99	5,863,239.04	4,440,802.23	4,441,650.18
Miscellaneous operations	281,703.86	192,069.97	86,620.05	74,826.59	150,469.33	87,893.34
General	1,169,652.47	1,126,944.82	619,413.72	541,108.57	430,277.94	472,764.35
Trans. for investment	Cr. 127,964.48	Cr. 96,451.34	Cr. 85,433.09	Cr. 84,512.30	Cr. 42,122.46	Cr. 9,447.31
Total railway operating expenses	24,700,214.78	23,654,680.89	12,922,212.87	12,018,206.10	9,509,472.15	9,620,586.57
OPERATING INCOME						
Net operating revenue	\$9,139,544.15	\$8,691,867.94	\$3,113,500.13	\$3,103,947.71	\$4,720,528.39	\$4,494,203.39
Railway tax accruals	757,196.14	740,817.06	336,465.10	345,705.20	336,766.13	327,937.54
Uncollectable revenues	...	345.81	...	...	...	341.51
Hire of equipment	Dr. 29,505.20	Dr. 285,780.91	Cr. 181,302.09	Dr. 25,835.18	Cr. 66,313.25	Cr. 70,772.73
Joint facilities rents	Dr. 97,663.02	Dr. 36,266.26	Dr. 5,153.53	Dr. 3,109.82	Dr. 46,892.48	Cr. 12,646.14
Operating income	8,255,179.79	7,628,657.90	2,953,183.59	2,729,297.51	4,403,183.03	4,249,343.21
OPERATING STATISTICS						
Average miles of road operated	42,707.80	42,808.71	21,783.66	21,880.47	17,220.0	17,224.0
No. of tons carried (Rev. Fr.)	8,737,052	8,374,009	3,577,266	3,382,106	3,128,477	3,257,688
No. of tons carried one mile " "	2,720,577.707	2,949,459.070	1,450,222.720	1,385,511.605	1,033,605.077	1,351,337.363
No. of tons carried one mile (All Fr.)	3,266,389,751	3,215,681,317	1,611,431,938	1,533,200,415	1,412,301,131	1,464,448,697
Gross ton miles, excl. of locomotive & tender	7,537,129,000	7,297,556,000	3,663,908,539	3,456,741,402	3,156,641,692	3,197,234,504
No. of revenue passengers carried	1,288,373	1,150,325	648,214	557,783	464,641	453,561
No. of revenue passengers carried one mile	126,915,477	107,996,749	59,919,400	49,894,897	51,207,019	46,847,150
#Freight train miles	4,899,293	4,717,702	2,376,370	2,271,004	2,048,841	2,017,026
#Passenger train miles	2,868,873	2,915,759	1,308,120	1,348,516	1,323,945	1,338,905
Total train miles (Rev. & Non Rev.)	7,910,400	7,780,430	3,786,885	3,722,772	3,403,136	3,388,697
Freight car miles - loaded	125,729,362	119,013,736	60,755,134	57,106,159	51,762,661	50,287,056
Freight car miles - empty	62,185,647	64,796,710	29,320,363	30,053,517	27,062,223	28,922,528
Passenger train car miles	22,562,669	21,195,333	10,500,301	9,824,110	9,671,003	9,267,330
Total amount of pay roll	\$14,838,755.79	\$14,787,741.21	\$8,145,208	\$ 8,091,004	\$5,676,061.44	\$5,737,451.81
Number of employees	123,785	124,686	69,536	69,667	46,585	47,601
Pay roll chargeable to rly. operating expenses	\$14,117,345.09	\$14,007,349.33	\$7,525,415	\$ 7,386,032	\$5,629,719.94	\$5,708,504.16
DAILY AVERAGES PER MILE OF ROAD OPERATED						
Operating revenue	\$25.56	\$24.37	\$23.75	\$22.29	\$26.66	\$26.43
Operating expenses	\$18.66	\$17.82	\$19.14	\$17.72	\$17.81	\$18.02
No. of tons moved one mile (Rev. Fr.)	2,055	2,223	2,148	2,043	1,936	2,531
No. of tons moved one mile (All Fr.)	2,467	2,423	2,386	2,260	2,646	2,743
No. of rev. passengers carried one mile	96	81	89	74	96	88
AVERAGES PER FREIGHT TRAIN MILE						
Freight revenue	\$5.57	\$5.61	\$5.41	\$5.39	\$5.64	\$5.80
No. of tons of freight (Rev. Fr.)	555.3	625.2	610.3	610.1	504.5	670.0
No. of tons of freight (All Fr.)	666.7	681.6	678.1	675.1	689.3	726.0
Gross ton miles	1,538.4	1,546.8	1,541.8	1,522.1	1,540.7	1,585.1
Loaded freight cars	25.7	25.2	25.6	25.1	25.3	24.9
Empty freight cars	12.7	13.7	12.3	13.2	13.2	14.3
AVERAGES PER PASSENGER TRAIN MILE						
Passenger train revenues	\$1.66	\$1.49	x \$1.81	x \$1.57	\$1.43	\$1.34
Passengers carried	44.2	37.0	45.8	37.0	38.7	35.0
Passenger cars	7.9	7.3	8.0	7.3	7.3	6.9
Average operating expenses per train mile	\$3.12	\$3.04	\$3.41	\$3.23	\$2.79	\$2.84
Average length of haul (Rev. Fr.) Miles	311.4	352.2	405.4	409.7	330.4	414.8
Average passenger journey Miles	98.5	94.0	92.4	89.5	110.2	103.3
Average tons per loaded freight car mile	26.0	27.0	26.5	26.8	27.3	29.1
Average freight receipt per revenue ton mile	1.003¢	.897¢	.887¢	.884¢	1.118¢	.865¢
Average passenger receipt per passenger per mile	2.070¢	2.223¢	2.000¢	2.108¢	2.092¢	2.223¢
Ratio of operating pay roll to operating revenues	41.7%	43.3%	46.9%	48.8%	39.6%	40.4%
Ratio of operating expenses to revenues	72.99%	73.13%	80.58%	79.47%	66.83%	68.16%

† 1935 figures contain a proportion of mixed train miles. x Includes gross express revenue. ‡ Includes misc. credits \$43,944.94



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CANADIAN NATIONAL SYSTEM

(Steam Lines in Canada and United States)

For the Month of October, 1936

<u>OPERATING REVENUES</u>		1936	1935
Canadian Lines		\$16,035,713.00	\$15,122,153.81
Duluth, Winnipeg and Pacific Railway		116,069.00	103,153.00
Grand Trunk Western Railroad Company		1,987,424.00	2,029,643.15
New England Lines		131,051.00	98,679.00
Central Vermont Railway, Inc.		516,021.00	470,209.56
Total		18,786,278.00	17,823,838.52
<u>OPERATING EXPENSES</u>			
Canadian Lines		\$12,922,212.87	\$12,013,206.10
Duluth, Winnipeg and Pacific Railway		85,677.18	92,274.92
Grand Trunk Western Railroad Company		1,558,072.31	1,542,883.23
New England Lines		104,361.14	115,810.94
Central Vermont Railway, Inc.		477,435.96	426,598.85
Total		15,147,759.46	14,195,774.04
<u>NET OPERATING REVENUES</u>			
Canadian Lines		\$3,113,500.13	\$3,103,947.71
Duluth, Winnipeg and Pacific Railway		30,391.82	10,878.08
Grand Trunk Western Railroad Company		429,351.69	486,759.92
New England Lines		26,689.86	Dr. 17,131.94
Central Vermont Railway, Inc.		38,585.04	43,610.71
Total		3,638,518.54	3,628,064.48
<u>OPERATING INCOME</u>			
Canadian Lines		\$2,953,183.59	\$2,729,297.51
Duluth, Winnipeg and Pacific Railway		14,173.87	Dr. 4,319.15
Grand Trunk Western Railroad Company		108,773.78	322,870.72
New England Lines	Dr.	14,700.21	Dr. 53,028.60
Central Vermont Railway, Inc.	Dr.	41,887.63	32,423.70
Total		3,019,543.40	3,027,244.18
<u>S U M M A R Y</u>			
For Ten Months ended October 31st			
<u>ALL RAILWAYS</u>			
Operating revenues		\$ 272,367,704.07	\$ 253,218,236.21
Operating expenses		236,884,939.55	219,487,301.39
Net operating revenues		35,482,764.52	33,730,934.82
Operating income		24,787,418.32	23,947,300.00
<u>CANADIAN NATIONAL RAILWAYS</u>			
Operating revenues - Canadian Lines		\$126,777,072.00	\$119,550,311.79
United States Lines		26,457,518.00	23,372,602.18
Total		153,234,590.00	142,922,913.97
Operating expenses - Canadian Lines		121,484,721.95	113,270,077.33
United States Lines		21,905,888.46	19,890,211.63
Total		143,390,610.41	133,160,288.96
Net operating revenues - Canadian Lines		5,292,350.05	6,280,234.46
United States Lines		4,551,629.54	3,482,390.55
Total		9,843,979.59	9,762,625.01
Operating income - Canadian Lines		2,126,620.69	2,745,430.23
United States Lines		1,166,147.18	1,370,780.83
Total		3,292,767.87	4,116,211.06
<u>CANADIAN PACIFIC RAILWAY COMPANY</u>			
Operating revenues		\$ 114,202,556.75	\$105,804,670.20
Operating expenses		94,394,075.94	87,136,847.21
Net operating revenues		19,808,480.81	18,667,822.99
Operating income		16,230,651.75	15,636,101.77