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

AUGUST, 1934

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Canadian railways earned \$25,201,460 in August as against \$23,730,041 last year. Operating expenses increased from \$21,144,478 to \$22,946,651, which reduced the net operating revenue from \$2,585,563 to \$2,254,808 and the operating income from \$1,678,516 to \$1,179,773. Freight traffic was slightly lighter than in 1933, but passenger traffic, measured in passenger miles, increased by 16.6 per cent. Total pay roll increased from \$13,085,897 in August, 1933, to \$13,627,367 and the number of employees was greater by 7,372, increasing from 117,808 to 125,180.

For January to August gross revenues were \$190,600,718 in 1934 and \$167,772,122 in 1933 and the operating income amounted to \$15,715,897 in 1934 and \$4,973,182 in 1933.

CANADIAN NATIONAL RAILWAYS: Gross revenues on the Canadian lines increased from \$11,298,266 in August, 1933, to \$11,595,916 or by \$297,650, but operating expenses increased by \$988,989, reducing the net operating revenue from \$722,018 to \$30,678 and the operating income from a credit of \$442,153 to a debit of \$306,157. Freight traffic was lighter than last year by 7.8 per cent, but passenger traffic increased by 11.2 per cent and the average earnings per passenger train mile increased from \$1.70 to \$1.80. The United States lines all showed lower revenues and higher expenses than in August, 1933, reducing the system net operating revenue from \$1,007,030 to \$65,275 and the operating income from \$475,030 to a debit of \$470,244.

For January to August system gross revenues amounted to \$107,022,440, as against \$94,134,223 in 1933, and the operating income was \$373,403, as against a debit of \$5,656,399 in 1933.

CANADIAN PACIFIC RAILWAY: Gross revenues were increased from \$9,919,881 to \$11,001,127, or by \$1,081,245, and, with operating expenses increased by only \$677,028, net operating revenues increased from \$1,065,262 to \$1,469,480 and the operating income from \$738,601 to \$1,070,633. Freight traffic showed an increase of 8.0 per cent and passenger traffic an increase of 22.6 per cent. The average number of passengers per passenger train mile increased from 46.8 to 55.9, but the average passenger receipt per passenger mile declined from 2.192 to 1.944 cents.

For January to August gross revenues increased from \$70,697,536 in 1933 to \$79,056,817 and the operating income increased from \$6,969,122 to \$10,636,527.

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OPERATING REVENUES, EXPENSES AND STATISTICS OF CANADIAN RAILWAYS

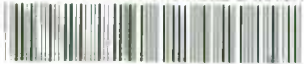
AUGUST, 1934

	ALL RAILWAYS		CANADIAN NATIONAL RAILWAYS		CANADIAN PACIFIC RAILWAY	
	1 9 3 4	1 9 3 3	1 9 3 4	1 9 3 3	1 9 3 4	1 9 3 3
OPERATING REVENUES						
Freight	\$18,127,812.38	\$17,235,120.03	\$8,225,960.00	\$8,129,747.00	\$7,931,160.37	\$7,193,398.15
Passenger	3,472,427.09	3,176,319.54	1,516,009.00	1,367,593.00	1,568,887.01	1,443,325.57
Mail	539,656.93	538,982.24	228,626.36	228,152.00	277,540.97	275,930.90
Express	1,054,685.44	1,017,965.76	x 710,265.75	x 698,113.58	267,169.58	255,879.26
Other freight train	2,551.71	1,791.62	1,193.22	907.40
Other passenger train	454,818.16	410,952.13	176,154.34	146,559.22	269,669.65	253,263.41
Water line	157,818.97	145,796.05	131,456.70	117,504.20
All other	1,391,689.73	1,203,114.24	738,900.55	728,101.20	554,050.01	379,672.77
Total railway operating revenues	25,201,460.41	23,730,041.61	x11,595,916.00	x11,298,266.00	11,001,127.51	9,919,881.66
OPERATING EXPENSES						
Maintenance of way and structures	\$5,895,107.78	\$5,222,945.18	\$3,365,623.69	\$2,733,824.15	\$2,120,504.95	\$2,158,911.16
Maintenance of equipment	5,244,966.22	4,790,721.33	2,268,715.40	2,120,551.44	2,540,528.26	2,223,635.75
Traffic	992,055.56	1,016,198.29	370,959.02	349,253.48	558,341.31	609,236.49
Transportation	9,616,215.08	9,058,839.31	5,020,458.38	4,813,898.07	3,808,687.77	3,513,684.39
Miscellaneous operations	257,367.20	234,800.23	98,068.34	95,788.35	122,254.50	101,953.50
General	1,004,807.35	868,601.32	498,914.74	507,423.29	385,038.88	f 248,966.62
Trans. for investment	Cr. 63,867.56	Cr. 47,627.40	Cr. 57,502.16	Cr. 44,491.14	Cr. 3,708.22	Cr. 1,769.18
Total railway operating expenses	22,946,651.63	21,144,478.26	11,565,237.41	10,576,247.64	9,531,647.45	8,854,618.73
OPERATING INCOME						
Net operating revenue	\$2,254,808.78	\$2,585,563.35	\$ 30,678.59	\$722,018.36	\$1,469,480.06	\$1,065,262.93
Railway tax accruals	741,730.33	749,894.90	346,634.75	347,621.19	327,165.50	349,914.94
Uncollectable revenues	9,728.05	1,765.14	9,016.13	1,619.76	546.20	136.89
Hire of equipment	Dr. 203,192.19	Dr. 65,525.83	Cr. 29,482.47	Cr. 101,203.75	Dr. 16,714.78	Cr. 17,152.85
Joint facilities rents	Dr. 115,384.98	Dr. 89,860.63	Dr. 10,667.75	Dr. 31,827.53	Dr. 54,420.54	Cr. 6,237.73
Operating income	1,179,773.23	1,678,516.85	Dr. 306,157.57	442,153.63	1,070,633.04	738,601.68
OPERATING STATISTICS						
Average miles of road operated	42,213.12	42,326.80	21,928.16	21,943.50	17,017.7	17,023.5
No. of tons carried (Rev. Fr.)	5,693,826	5,449,447	2,200,212	2,159,077	2,006,099	1,976,104
No. of tons carried one mile " "	1,751,108,054	1,752,166,269	795,481,522	862,669,218	797,608,814	738,674,438
No. of tons carried one mile (All Fr.)	2,064,478,010	1,998,916,520	943,429,118	971,366,624	959,402,550	872,686,917
Gross ton miles, excl. of locomotive & tender	4,929,682,200	4,744,355,219	2,222,506,484	2,258,473,515	2,186,552,651	1,960,217,951
No. of revenue passengers carried	1,769,151	1,612,251	864,010	767,121	665,866	627,664
No. of revenue passengers carried one mile	168,820,441	144,825,789	69,278,523	62,304,134	80,689,633	65,834,706
# Freight train miles	3,539,457	3,320,596	1,635,664	1,600,235	1,552,412	1,390,513
# Passenger train miles	3,135,490	3,091,296	1,458,112	1,434,798	1,443,968	1,406,322
Total train miles (Rev. & Non Rev.)	6,859,816	6,541,048	3,230,498	3,118,390	3,026,753	2,828,954
Freight car miles- loaded	84,591,825	80,727,070	39,061,959	38,757,789	36,121,162	33,125,746
Freight car miles- empty	42,091,900	41,792,677	17,435,216	19,657,684	19,207,442	16,656,984
Passenger train car miles	25,103,638	23,615,296	11,761,880	10,959,060	11,039,369	10,228,061
Total amount of pay roll	\$13,627,367.16	\$13,085,897.12	\$7,492,808	\$7,208,964	\$5,275,752.67	\$5,087,810.86
Number of employees	125,180	117,808	69,268	64,451	48,620	46,688
Pay roll chargeable to Ry. operating expenses	\$12,990,776.46	\$12,469,966.24	\$6,919,075	\$6,648,823	\$5,254,435.66	\$5,068,757.94
DAILY AVERAGES PER MILE OF ROAD OPERATED						
Operating revenue	\$19.26	\$18.09	\$17.06	\$16.61	\$20.85	\$18.80
Operating expenses	\$17.54	\$16.11	\$17.01	\$15.55	\$18.07	\$16.78
No. of tons moved one mile (Rev. Fr.)	1,338	1,335	1,170	1,268	1,512	1,400
No. of tons moved one mile (All Fr.)	1,578	1,522	1,388	1,428	1,819	1,654
No. of rev. passengers carried one mile	129	110	102	92	153	125
# AVERAGES PER FREIGHT TRAIN MILE						
Freight revenue	\$5.12	\$5.19	\$5.03	\$5.08	\$5.11	\$5.17
No. of tons of freight (Rev. Fr.)	494.7	527.7	486.3	539.1	513.8	531.2
No. of tons of freight (All Fr.)	583.3	602.0	576.8	607.0	618.0	627.6
Gross ton miles	1392.8	1428.8	1358.8	1411.3	1408.5	1409.7
Loaded freight cars	23.9	24.3	23.9	24.2	23.3	23.8
Empty freight cars	11.9	12.6	10.7	12.3	12.4	12.0
# AVERAGES PER PASSENGER TRAIN MILE						
Passenger train revenues	\$1.76	\$1.66	x \$1.80	x \$1.70	\$1.65	\$1.58
Passengers carried	53.8	46.8	47.5	43.4	55.9	46.8
Passenger cars	8.0	7.6	8.1	7.6	7.6	7.3
Average operating expenses per train mile	\$3.35	\$3.23	\$3.58	\$3.39	\$3.15	\$3.13
Average length of haul (Rev. Fr.) Miles	307.5	321.5	361.5	399.6	397.6	373.8
Average passenger journey Miles	95.4	89.8	80.2	81.2	121.2	104.9
Average tons per loaded freight car mile	24.4	24.8	24.2	25.1	26.6	26.3
Average freight receipt per revenue ton mile	1.035¢	.984¢	1.034¢	.942¢	.995¢	.974¢
Average passenger receipt per passenger per mile	2.057¢	2.193¢	2.188¢	2.195¢	1.944¢	2.192¢
Ratio of operating pay roll to operating revenues	51.5%	52.5%	59.7%	58.8%	47.8%	51.1%
Ratio of operating expenses to revenues	91.05%	89.10%	99.74%	93.61%	86.64%	89.26%

- Contains a proportion of mixed train miles.

x - Includes gross express revenues.

f - Pension payments not included.



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CANADIAN NATIONAL SYSTEM

(Steam Lines in Canada and United States)

For the Month of August, 1934.

<u>OPERATING REVENUES</u>		1934	1933
Canadian Lines		\$11,595,916.00	\$11,298,266.00
Duluth, Winnipeg and Pacific		70,667.00	97,633.00
Grand Trunk Western		1,322,878.00	1,371,889.00
New England Lines		108,062.00	116,952.00
Central Vermont Railway, Inc.		434,895.00	492,016.00
Total		13,532,418.00	13,376,756.00
<u>OPERATING EXPENSES</u>			
Canadian Lines		\$11,565,237.41	\$10,576,247.64
Duluth, Winnipeg and Pacific		82,869.63	76,579.24
Grand Trunk Western		1,310,447.40	1,220,491.51
New England Lines		125,554.14	116,902.80
Central Vermont Railway, Inc.		383,033.82	379,503.96
Total		13,467,142.40	12,369,725.15
<u>NET OPERATING REVENUES</u>			
Canadian Lines		\$ 30,678.59	\$722,018.36
Duluth, Winnipeg and Pacific	Dr.	12,202.63	21,053.76
Grand Trunk Western		12,430.60	151,397.49
New England Lines	Dr.	17,492.14	49.20
Central Vermont Railway, Inc.		51,861.18	112,512.04
Total		65,275.60	1,007,030.85
<u>OPERATING INCOME</u>			
Canadian Lines	Dr.	\$306,157.57	\$442,153.63
Duluth, Winnipeg and Pacific	Dr.	11,171.40	29,519.88
Grand Trunk Western	Dr.	109,657.02	28,211.51
New England Lines	Dr.	70,924.47	50,257.83
Central Vermont Railway, Inc.		27,666.20	81,826.39
Total	Dr.	470,244.26	475,030.56
<u>SUMMARY</u>			
For Eight Months ended August 31st			
<u>ALL RAILWAYS</u>			
Operating revenues		\$190,600,718.91	\$167,772,122.56
Operating expenses		166,679,918.36	155,138,241.37
Net operating revenues		23,920,800.55	12,633,881.19
Operating income		15,715,897.44	4,973,182.10
<u>CANADIAN NATIONAL RAILWAYS</u>			
Operating revenues - Canadian Lines		\$90,080,810.00	\$79,453,775.00
United States Lines		16,941,630.00	14,680,448.00
Total		107,022,440.00	94,134,223.00
Operating expenses - Canadian Lines		86,992,149.27	81,708,589.58
United States Lines		14,898,029.78	13,577,118.42
Total		101,890,179.05	95,285,708.00
Net operating revenues - Canadian Lines		3,088,660.73	Dr. 2,254,814.58
United States Lines		2,043,600.22	1,103,329.58
Total		5,132,260.95	Dr. 1,151,485.00
Operating income - Canadian Lines		339,337.77	Dr. 4,839,025.16
United States Lines		34,066.10	Dr. 817,374.19
Total		373,403.87	Dr. 5,656,399.35
<u>CANADIAN PACIFIC RAILWAY</u>			
Operating revenues		\$79,056,817.82	\$70,697,536.73
Operating expenses		65,439,630.99	60,965,683.45
Net operating revenues		13,617,186.83	9,731,853.28
Operating income		10,636,527.52	6,969,122.81