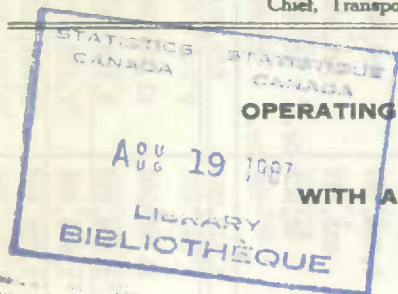


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Minister of Trade and Commerce.

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

Dominion Statistician, R.H. COATS, LL. D., FR.S.C., F.S.S. (Hon.)

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**

APRIL, 1941.



Canadian railways earned \$41,886,809 in April as against \$29,915,744 in April 1940. With the exceptions of 1928 and 1929 this was the highest April earnings of the railways and was more than twice the April 1933 revenue. Freight revenue was 59 p.c. above April 1940 revenue and passenger revenue was up by 65 p.c. Operating expenses increased from \$25,568,848 in 1940 to \$30,179,663 and the operating income was increased from \$5,076,819 to \$9,123,160. Due to an increase in the average passenger journey from 77.1 to 117.0 miles, passenger miles increased by 81.4 p.c. for an increase in the number of passengers carried of 19.6 p.c. Total pay roll increased from \$16,239,586 to \$18,101,353 or by 11.5 p.c. for an increase in the number of employees of 10,465 or 8.6 p.c.

For January - April gross revenues increased from \$120,557,222 in 1940 to \$153,232,273 and the operating income from \$13,055,723 to \$25,848,584.

CANADIAN NATIONAL RAILWAYS: Gross revenues of Canadian lines increased by 42.8 p.c. or from \$14,696,319 in April 1940 to \$21,136,921 and the operating income increased from \$669,084 to \$5,316,084. Two of the United States lines showed improvements over last year's operations and two showed decreases. The system gross revenues increased from \$17,886,184 to \$24,848,299 and the operating income increased from \$1,004,835 to \$5,972,599.

For January - April system gross revenues were \$89,347,566 in 1941 and \$71,040,279 in 1940 and the operating income was \$14,076,950 as against \$4,311,242 in 1940.

CANADIAN PACIFIC RAILWAY COMPANY: Gross revenues amounted to \$16,713,786 as against \$12,089,262 in 1940 and the operating income increased from \$1,946,080 to \$3,149,165. The average freight haul was increased from 453.8 to 519.3 miles and the average passenger journey from 84.6 to 125.7 miles.

For January - April gross revenues increased from \$47,837,382 in 1940 to \$62,407,288 and the operating income from \$7,248,569 to \$11,669,571.

**ERRATA**

**ALL RAILWAYS**

For three months ended March 31st.

	1941		1940	
	Reads	Should Read	Reads	Should Read
Operating revenues .....	75,232,869	111,348,464	60,145,789	90,641,478
Operating expenses .....	59,498,354	88,722,217	51,064,882	76,920,024
Net operating revenue .....	15,734,515	22,626,247	9,080,907	13,721,454
Operating income .....	11,830,475	16,725,424	6,606,012	9,978,904

21/7/41.

Price per year 50 cents.



April, 1941

	ALL RAILWAYS		CANADIAN NATIONAL RAILWAYS		CANADIAN PACIFIC RAILWAY CO.	
	1941	1940	1941	1940	1941	1940
<b>OPERATING REVENUES</b>						
Freight	\$33,513,720	\$23,971,416	\$16,575,363	\$11,549,629	\$13,328,350	\$9,829,230
Passenger	4,327,315	2,621,126	2,245,461	1,264,195	1,814,795	1,104,794
Mail	571,366	573,647	247,545	250,428	279,355	281,278
Express	1,400,105	1,186,072	X 933,447	X 773,344	378,783	332,241
Other passenger train	406,608	247,158	176,982	127,497	219,908	107,223
Water line	170,079	110,506	...	...	86,100	69,250
All other	1,697,616	1,205,819	958,123	731,226	606,495	365,246
Total Railway Operating Revenues	41,886,809	29,915,744	X 21,136,921	X 14,696,319	16,713,786	12,089,262
<b>OPERATING EXPENSES</b>						
Maintenance of way and structures	5,432,061	4,805,619	2,864,040	2,667,461	1,969,517	1,732,449
Maintenance of equipment	7,666,673	6,298,693	3,701,444	3,461,820	3,319,629	2,286,233
Traffic	824,713	795,047	364,686	358,105	386,816	369,646
Transportation	14,360,902	12,064,785	7,639,009	6,473,744	5,514,940	4,562,087
Miscellaneous operations	467,818	316,977	164,984	96,977	263,412	175,807
General	1,462,489	1,340,187	722,291	668,359	601,459	550,116
Trans. for investment	Cr. 34,993	Cr. 62,460	Cr. 34,300	Cr. 18,147	Cr. ...	Cr. 33,658
Total Railway Operating Expenses	30,179,663	25,568,848	15,422,154	13,708,319	12,055,773	9,642,680
<b>OPERATING INCOME</b>						
Net operating revenue	11,707,146	4,346,896	5,714,767	988,000	4,658,013	2,446,582
Railway tax accruals	2,062,935	925,595	355,452	347,608	1,449,852	455,164
Hire of equipment	Dr. 390,296	Dr. 207,351	Dr. 42,503	Cr. 32,499	Cr. 12,279	Cr. 28,429
Joint facilities rents	Dr. 130,755	Dr. 137,131	Dr. 728	Dr. 3,807	Dr. 71,275	Dr. 73,767
Operating income	9,123,160	3,076,819	5,316,084	669,084	3,149,165	1,946,080
<b>OPERATING STATISTICS</b>						
Average miles of road operated	42,648.23	42,736.50	21,820.98	21,899.58	17,153.1	17,162.3
No. of tons carried (Rev.Fr.)	9,497,492	7,488,714	3,794,585	2,776,343	3,287,408	2,529,452
No. of tons carried one mile ( " " ) Thous.	3,818,467	2,784,653	1,826,395	1,416,077	1,707,052	1,147,809
No. of tons carried one mile (All Fr.) "	4,182,789	3,170,477	2,016,897	1,629,210	1,874,786	1,314,412
Gross ton miles, excl. of locomotive tender "	9,195,017	7,176,224	4,472,197	3,619,920	3,907,543	2,869,496
No. of revenue pass. carried	1,921,654	1,606,949	1,043,881	844,442	723,584	595,713
No. of revenue pass. carried one mile "	224,920	123,973	121,074	61,167	90,977	50,409

Freight train miles	5,681,100	4,571,911	2,745,631	2,348,463	2,426,853	1,787,062
Passenger train miles	3,066,820	2,217,897	1,460,679	1,322,623	1,373,466	1,264,537
Total train miles (Rev. and Non Rev.)	8,835,506	7,484,153	4,246,969	3,715,092	3,835,858	3,090,498
Freight car miles - loaded	145,972,384	115,401,287	71,653,351	58,287,392	60,325,100	45,272,327
Freight car miles - empty	73,485,072	54,915,029	33,593,375	26,372,359	32,709,777	21,811,773
Passenger train car miles	25,316,049	21,386,870	12,386,701	10,290,674	10,694,015	9,036,075
Total amount of pay-roll	\$18,101,353	16,239,586	\$9,768,228	8,860,304	7,220,870	6,365,614
Number of employees	132,231	121,766	72,972	67,521	51,616	47,309
Pay-roll chargeable to ry. operating expenses	\$16,966,663	15,338,231	8,988,524	8,172,033	6,931,590	6,222,081
<b>DAILY AVERAGES PER MILE OF ROAD OPERATED</b>						
Operating revenue	\$32.74	\$23.33	\$32.29	\$22.37	\$32.48	\$23.48
Operating expenses	\$23.59	\$19.94	\$23.56	\$20.87	\$23.43	\$18.73
No. of tons moved one mile (Rev.Fr.)	2,984	2,172	2,790	2,155	3,317	2,229
No. of tons moved one mile (All Fr.)	3,269	2,473	3,081	2,480	3,643	2,553
No. of rev. passengers carried one mile	176	97	185	93	177	98
<b>AVERAGES PER FREIGHT TRAIN MILE</b>						
Freight revenue	\$5.86	\$5.24	\$6.04	\$4.92	\$5.49	\$5.50
No. of tons of freight (Rev.Fr.)	672.1	609.1	665.2	603.0	703.4	642.3
No. of tons of freight (All Fr.)	736.3	693.5	734.6	693.7	772.5	735.5
Gross ton miles	1,618.5	1,569.6	1,628.8	1,541.4	1,610.1	1,605.7
Loaded freight cars	25.7	25.2	26.1	24.8	24.9	25.3
Empty freight cars	12.9	12.0	12.2	11.2	13.5	12.2
<b>AVERAGES PER PASSENGER TRAIN MILE</b>						
Passenger train revenues	\$2.19	\$1.64	X \$2.47	X \$1.83	\$1.96	\$1.44
Passengers carried	73.3	44.0	82.9	46.2	66.2	39.9
Passenger cars	8.3	7.6	8.5	7.8	7.8	7.1
Average operating expenses per train mile	\$3.42	\$3.42	\$3.63	\$3.69	\$3.14	\$3.12
Average length of haul (Rev.Fr.) Miles	402.1	371.8	481.3	475.8	519.3	453.8
Average passenger journey Miles	117.0	77.1	116.0	72.4	125.7	84.6
Average tons per loaded freight car mile	28.7	27.5	28.1	28.0	31.1	29.0
Average freight receipt per revenue ton mile	.872¢	.861¢	.908¢	.816¢	.781¢	.856¢
Average passenger receipt per passenger per mile	1.924¢	2.114¢	1.855¢	2.067¢	1.995¢	2.192¢
Ratio of operating pay roll to operating revenues	40.5%	51.3%	42.5%	55.6%	41.5%	51.5%
Ratio of operating expenses to revenues	72.05%	85.47%	72.96%	93.28%	72.13%	79.76%

X Includes gross express revenue

/ Revised.





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CANADIAN NATIONAL SYSTEM

(Steam Lines in Canada and United States)

For the Month of April, 1941.

<u>OPERATING REVENUES</u>		1941	1940
Canadian Lines		\$ 21,136,921	\$ 14,696,319
Duluth, Winnipeg and Pacific Railway Company		107,400	108,691
Grand Trunk Western Railroad Company		2,573,612	2,127,058
Canadian National Lines in New England		144,373	126,992
Central Vermont Railway, Inc.		686,593	607,104
Total		\$ 24,648,899	\$ 17,666,164
<u>OPERATING EXPENSES</u>			
Canadian Lines		\$ 15,422,154	\$ 13,708,319
Duluth, Winnipeg and Pacific Railway Company		99,355	95,964
Grand Trunk Western Railroad Company		1,723,293	1,564,103
Canadian National Lines in New England		147,834	139,877
Central Vermont Railway, Inc.		456,901	468,920
Total		\$ 17,849,537	\$ 15,977,183
<u>NET OPERATING REVENUE</u>			
Canadian Lines		\$ 5,714,767	\$ 988,000
Duluth, Winnipeg and Pacific Railway Company		8,045	12,727
Grand Trunk Western Railroad Company		850,319	562,955
Canadian National Lines in New England	Dr.	3,461	Dr. 12,885
Central Vermont Railway, Inc.		229,692	138,184
Total		\$ 6,799,362	\$ 1,688,961
<u>OPERATING INCOME</u>			
Canadian Lines		\$ 5,316,084	\$ 669,084
Duluth, Winnipeg and Pacific Railway Company	Dr.	16,576	Dr. 10,835
Grand Trunk Western Railroad Company		602,728	348,673
Canadian National Lines in New England	Dr.	82,738	Dr. 75,823
Central Vermont Railway, Inc.		153,131	73,736
Total		\$ 5,972,599	\$ 1,004,835
<u>SUMMARY</u>			
For Four months ended April 30, 1941.			
<u>ALL RAILWAYS</u>			
Operating Revenues		\$153,232,273	\$120,557,222
Operating Expenses		118,901,880	102,488,872
Net Operating Revenue		34,330,393	18,068,350
Operating Income		25,848,584	13,055,723
<u>CANADIAN NATIONAL RAILWAYS</u>			
Operating Revenues - Canadian Lines		75,667,242	59,344,418
United States Lines		13,680,124	11,695,861
Total		89,347,366	71,040,279
Operating Expenses - Canadian Lines		62,283,324	54,864,336
United States Lines		9,573,114	9,049,001
Total		71,856,438	63,913,337
Net Operating Revenue - Canadian Lines		13,383,918	4,480,082
United States Lines		4,107,010	2,646,860
Total		17,490,928	7,126,942
Operating Income - Canadian Lines		11,626,702	3,114,869
United States Lines		2,450,248	1,196,373
Total		14,076,950	4,311,242
<u>CANADIAN PACIFIC RAILWAY COMPANY</u>			
Operating Revenues		62,407,288	47,837,382
Operating Expenses		46,474,274	38,765,589
Net Operating Revenue		15,933,014	9,071,793
Operating Income		11,669,571	7,248,569