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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**

NOVEMBER, 1941.



Gross revenues of Canadian railways for November amounted to \$48,218,679 as against \$58,868,890 in 1940. Operating expenses increased from \$26,963,787 to \$35,496,085 and the operating income declined from \$10,024,223 to \$9,926,575. Revenue ton miles increased by 40 p.c. and passenger miles by 43 p.c. Total pay-roll amounted to \$20,979,059 as against \$16,573,822 for November, 1940, and the number of employees increased from 121,550 to 138,350.

For January - November gross revenues increased from \$384,599,970 in 1940 to \$485,282,875, operating expenses from \$302,990,342 to \$363,179,304 and operating income from \$84,211,261 to \$91,930,275.

CANADIAN NATIONAL RAILWAYS: Gross revenues of Canadian lines increased from \$19,301,478 in November, 1940 to \$23,687,899, and the operating expenses from \$14,680,335 to \$18,943,937, reducing the operating income from \$4,197,519 to \$4,055,811. All four lines in the United States showed larger gross revenues increasing the system gross revenues from \$22,389,448 in 1940 to \$27,292,966. System operating expenses were increased from \$16,865,224 to \$21,573,130 and the operating income was reduced from \$4,720,730 to \$4,643,564.

For January - November system gross revenues were increased from \$223,790,418 in 1940 to \$276,365,487 and the operating income from \$30,508,181 to \$50,244,578.

The reports for January to October inclusive failed to contain data for special trains for workers totalling 3,101,846 revenue passengers and 12,566,893 revenue passenger miles. These will be included in the summary for the year.

CANADIAN PACIFIC RAILWAY COMPANY: Gross revenues for November were 27 p.c. greater than in 1940 increasing from \$15,986,403 to \$20,562,653. Operating expenses were increased by \$3,749,388 or 37.7 p.c. and the operating income was increased from \$5,072,618 to \$5,201,227.

For January - November gross revenues were increased from \$155,242,066 to \$201,249,334 and the operating income from \$30,833,233 to \$40,866,785.

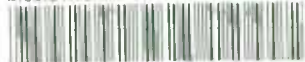
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Price per year 50 cents.



NOVEMBER, 1941.

	ALL RAILWAYS		CANADIAN NATIONAL RAILWAYS		CANADIAN PACIFIC RAILWAY CO.	
	1941	1940	1941	1940	1941	1940
OPERATING REVENUES						
Freight	\$39,067,149	\$31,593,240	\$18,924,555	\$15,609,658	\$16,712,521	\$13,040,809
Passenger	4,380,566	3,155,439	2,246,485	1,555,705	1,830,743	1,369,904
Mail	621,102	593,482	258,635	249,188	315,021	299,807
Express	1,253,846	1,398,685	X 910,549	X 925,327	294,827	392,519
Other passenger train	452,871	324,997	198,258	126,468	245,511	190,337
Water line	332,874	273,513	170,743	146,741
All other	2,110,271	1,529,534	1,149,417	855,132	793,227	546,286
Total Railway Operating Revenues	48,218,679	38,868,890	X23,687,899	X19,301,478	20,362,653	15,986,403
OPERATING EXPENSES						
Maintenance of way and structures	6,092,903	4,394,015	3,226,105	2,813,976	2,275,868	1,183,237
Maintenance of equipment	9,245,443	6,491,840	5,337,842	3,350,425	3,295,755	2,609,093
Traffic	857,634	828,128	365,359	348,365	419,506	414,014
Transportation	17,249,017	13,505,329	9,062,304	7,334,887	6,801,394	5,005,049
Miscellaneous operations	610,123	350,987	240,685	118,490	325,985	195,806
General	1,484,460	1,419,058	754,810	739,638	588,451	550,372
Trans. for investment	Cr. 43,495	Cr. 25,570	Cr. 43,168	Cr. 25,446
Total Railway Operating Expenses	35,496,085	26,963,787	18,943,937	14,680,335	13,706,959	9,957,571
OPERATING INCOME						
Net Operating revenue	12,722,594	11,905,103	4,743,962	4,621,143	6,655,694	6,028,832
Railway tax accruals	1,968,334	1,358,826	432,737	347,608	1,299,506	859,237
Hire of equipment	Dr. 699,420	Dr. 361,635	Dr. 245,531	Dr. 65,430	Dr. 99,439	Dr. 3,070
Joint facilities rents	Dr. 128,265	Dr. 160,419	Dr. 9,883	Dr. 10,586	Dr. 55,522	Dr. 93,907
Operating income	9,926,575	10,024,223	4,055,811	4,197,519	5,201,227	5,072,618
OPERATING STATISTICS						
Average miles of road operated	42,648.96	42,669.62	21,768.71	21,841.90	17,146.3	17,153.1
No. of tons carried (Rev.Fr.)	12,045,741	9,904,904	4,748,473	4,131,274	4,512,685	3,516,114
No. of tons carried one mile (" ") Thous.	4,711,258	3,371,032	2,197,251	1,700,628	2,212,340	1,413,748
No. of tons carried one mile (All Fr.) "	5,104,190	3,612,025	2,423,964	1,835,757	2,372,646	1,512,931
Gross ton miles, excl. of locomotive & tender "	10,920,942	8,213,148	5,228,368	4,132,978	4,971,225	3,324,656
No. of revenue passengers carried	2,301,482	1,497,428	1,524,159	797,811	624,166	566,593
No. of revenue passengers carried one mile "	227,085	158,450	121,199	78,273	91,651	68,206
Freight train miles	6,577,032	5,162,716	3,152,440	2,634,018	2,905,156	2,050,185
Passenger train miles	3,150,324	2,875,244	1,521,848	1,330,064	1,395,076	1,313,204
Total Train miles (Rev. and Non Rev.)	9,831,062	8,093,547	4,740,463	3,998,633	4,329,299	3,382,798
Freight car miles - loaded	168,895,667	131,059,615	82,018,488	66,731,966	72,384,530	51,277,932
Freight car miles - empty	86,946,883	65,108,379	39,038,022	31,315,895	41,219,172	27,085,118
Passenger train car miles	27,077,512	22,792,607	13,616,877	10,921,908	11,237,649	9,746,070
Total amount of pay-roll	\$ 20,979,059	\$ 16,573,822	\$ 11,768,426	\$ 9,448,332	\$ 7,931,275	\$ 6,067,017
Number of employees	138,330	121,550	79,663	71,393	50,810	43,029
Pay-roll chargeable to ry. operating expenses	\$ 19,243,151	\$ 15,526,591	\$ 10,322,328	\$ 8,591,991	\$ 7,706,016	\$ 5,935,629
DAILY AVERAGES PER MILE OF ROAD OPERATED						
Operating Revenue	\$37.68	\$30.36	\$36.27	\$29.46	\$39.59	\$31.07
Operating Expenses	\$27.74	\$21.06	\$29.01	\$22.40	\$26.65	\$19.35
No. of tons moved one mile (Rev.Fr.)	3,682	2,633	3,365	2,595	4,301	2,747
No. of tons moved one mile (All Fr.)	3,989	2,822	3,712	2,802	4,613	2,940
No. of rev. passengers carried one mile	177	124	186	119	178	133
AVERAGES PER FREIGHT TRAIN MILE						
Freight revenue	\$5.94	\$6.12	\$6.00	\$5.93	\$5.75	\$6.56
No. of tons of freight (Rev.Fr.)	716.3	653.0	697.0	645.6	761.5	689.6
No. of tons of freight (All Fr.)	776.1	699.6	768.9	696.9	816.7	737.9
Gross ton miles	1,660.5	1,590.9	1,658.5	1,569.1	1,711.2	1,621.6
Loaded freight cars	25.7	25.4	26.0	25.3	24.9	25.0
Empty freight cars	13.2	12.6	12.4	11.9	14.2	13.2
AVERAGES PER PASSENGER TRAIN MILE						
Passenger train revenues	\$2.13	\$1.90	X \$2.37	X \$2.13	\$1.93	\$1.72
Passengers carried	72.1	55.1	79.7	58.8	65.7	51.9
Passenger cars	8.6	7.9	8.9	8.2	8.1	7.4
Average operating expenses per train mile	\$3.61	\$3.33	\$4.00	\$3.67	\$3.17	\$2.94
Average length of haul (Rev.Fr.) Miles	391.1	340.3	462.7	411.6	490.2	402.1
Average passenger journey Miles	98.7	105.8	129.1	98.1	146.8	120.4
Average tons per loaded freight car mile	50.2	27.6	29.6	27.5	32.8	29.5
Average freight receipt per revenue ton mile	.829¢	.937¢	.861¢	.918¢	.755¢	.922¢
Average passenger receipt per passenger per mile	1.929¢	1.991¢	1.854¢	1.962¢	1.998¢	2.008¢
Ratio of operating pay-roll to operating revenues	39.9%	39.9%	45.6%	44.5%	37.8%	37.1%
Ratio of operating expenses to revenues	73.6%	69.37%	80.0%	76.06%	67.3%	62.29%



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CANADIAN NATIONAL SYSTEM

(Steam Lines in Canada and United States)

For the Month of November, 1941.

<u>OPERATING REVENUES</u>		1941	1940
Canadian Lines		\$ 23,687,899	\$ 19,301,478
Duluth, Winnipeg and Pacific Railway Company		149,851	129,353
Grand Trunk Western Railroad Company		2,535,433	2,305,371
Canadian National Lines in New England		204,688	111,295
Central Vermont Railway, Inc.		715,095	541,651
Total		\$ 27,292,966	\$ 22,389,448
<u>OPERATING EXPENSES</u>			
Canadian Lines		\$ 18,943,937	\$ 14,680,335
Duluth, Winnipeg and Pacific Railway Company		114,280	101,865
Grand Trunk Western Railroad Company		1,867,595	1,560,233
Canadian National Lines in New England		144,243	100,225
Central Vermont Railway, Inc.		503,075	422,566
Total		\$ 21,573,130	\$ 16,865,224
<u>NET OPERATING REVENUE</u>			
Canadian Lines		\$ 4,743,962	\$ 4,621,143
Duluth, Winnipeg and Pacific Railway Company		35,571	27,488
Grand Trunk Western Railroad Company		667,838	745,438
Canadian National Lines in New England		60,445	11,070
Central Vermont Railway, Inc.		212,020	119,085
Total		\$ 5,719,856	\$ 5,524,224
<u>OPERATING INCOME</u>			
Canadian Lines		\$ 4,055,811	\$ 4,197,519
Duluth, Winnipeg and Pacific Railway Company		7,278	1,083
Grand Trunk Western Railroad Company		454,394	500,593
Canadian National Lines in New England		Dr. 3,260	Dr. 37,467
Central Vermont Railway, Inc.		129,341	59,002
Total		\$ 4,643,564	\$ 4,720,730
<u>SUMMARY</u>			
For Eleven months ended November 30, 1941.			
<u>ALL RAILWAYS</u>			
Operating Revenues		\$483,282,875	\$384,599,970
Operating Expenses		363,179,304	302,990,342
Net Operating Revenue		120,103,571	81,609,628
Operating Income		91,930,273	64,211,261
<u>CANADIAN NATIONAL RAILWAYS</u>			
Operating Revenues - Canadian Lines		237,360,001	192,033,078
United States Lines		39,005,486	31,757,340
Total		276,365,487	223,790,418
Operating Expenses - Canadian Lines		188,362,472	160,514,967
United States Lines		27,655,124	24,541,590
Total		216,017,596	185,056,557
Net Operating Revenue- Canadian Lines		48,997,529	31,518,111
United States Lines		11,350,362	7,215,750
Total		60,347,891	38,733,861
Operating Income - Canadian Lines		43,532,026	27,257,283
United States Lines		6,712,552	3,250,898
Total		50,244,578	30,508,181
<u>CANADIAN PACIFIC RAILWAY COMPANY</u>			
Operating Revenues		201,249,334	155,242,066
Operating Expenses		144,782,867	116,786,236
Net Operating Revenue		56,466,467	38,455,830
Operating Income		40,866,785	30,833,233