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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
FEBRUARY, 1945.**



Canadian railways earned \$56,111,922 in February as compared with \$59,740,057 in February, 1944, a decrease of 6.1 per cent; the extra week day in 1944 would account for a decrease of around 4 per cent. Operating expenses increased from \$47,566,845 in 1944 to \$48,959,481 or by 2.9 per cent. Taxes showed a reduction of \$1,120,536 and the operating income was reduced from \$8,298,992 to \$4,376,652. Freight traffic measured in ton miles declined by 8.2 per cent and passenger traffic was lighter by 6.9 per cent. The total pay roll was increased from \$27,863,671 to \$28,179,511. The 1944 pay roll has been restated to include the increases granted in July, 1944, although the pay roll charged to operating expenses has been left as stated last year. For January the adjusted total pay roll in 1944 would be \$28,012,192 instead of \$26,073,530, as previously reported.

For January - February operating revenues decreased from \$118,859,297 in 1944 to \$114,500,472, operating expenses increased from \$95,409,028 to \$99,718,042 and the operating income declined from \$15,780,275 to \$9,063,717.

The increases in wages in 1944 and 1943 were charged to the operating expenses in the months subsequent to July, 1944, and not to the months in which they were earned prior to the N.W.L.B. decision in July, and consequently comparisons of operating expenses for the first seven months will be affected by the increases in wages for these months.

CANADIAN NATIONAL RAILWAYS: Operating revenues of the Canadian lines declined from \$29,726,400 in 1944 to \$27,089,000 or by 8.9 per cent. Operating expenses also declined by \$371,385 or 1.5 per cent and the operating income declined from \$4,127,694 to \$1,870,901. The United States lines also showed reduced operating revenues, expenses and operating income, reducing the system operating revenue from \$33,874,000 to \$31,229,000 and the operating income from \$4,621,985 to \$2,217,764.

For January - February system operating revenue declined from \$66,970,000 to \$63,797,000 and the operating income from \$8,655,689 to \$5,165,686.

CANADIAN PACIFIC RAILWAY COMPANY: Operating revenues amounted to \$23,335,910 which was \$526,590 or 2.2 per cent less than in 1944; this decrease was less than the extra day in 1944 would cause. Operating expenses increased from \$18,451,418 to \$20,100,289 or by 8.9 per cent, taxes were reduced from \$2,301,622 to \$1,308,091 and the operating income declined from \$3,039,652 to \$1,750,714 or by \$1,288,938.

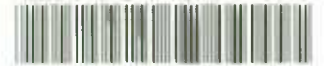
For January - February operating revenues declined from \$47,932,383 to \$47,570,425 and the operating income from \$5,878,165 to \$3,412,592.

OPERATING REVENUES, EXPENSES AND STATISTICS OF CANADIAN RAILWAYS
February, 1945

	ALL RAILWAYS		CANADIAN NATIONAL RAILWAYS		CANADIAN PACIFIC RAILWAY CO.	
	1945	1944	1945	1944	1945	1944
OPERATING REVENUES						
Freight	\$ 41,487,578	\$ 45,501,159	\$ 19,773,400	\$ 22,117,900	\$ 17,151,447	\$ 18,224,396
Passenger	8,277,455	8,592,258	3,880,200	4,293,000	3,676,174	3,555,891
Mail	625,890	620,658	268,168	262,410	313,230	312,563
Express	1,886,676	1,905,249	X 1,522,650	X 1,251,972	432,712	458,436
Other passenger train	826,869	821,185	348,118	342,108	460,683	455,957
Water line	55,751	28,472	24,420	19,098
All other	2,971,727	2,473,076	1,496,464	1,459,010	1,277,244	836,159
Total Railway Operating Revenues	56,111,922	59,740,057	X 27,089,000	X 29,726,400	23,335,910	23,862,500
OPERATING EXPENSES						
Maintenance of way and structures	9,008,410	9,000,007	4,676,550	5,070,621	3,468,980	3,171,177
Maintenance of equipment	11,522,787	11,570,359	5,300,007	5,710,079	5,277,817	4,930,841
Traffic	915,862	854,825	437,276	421,782	398,934	355,480
Transportation	24,131,719	22,945,565	12,714,024	12,386,995	9,434,946	8,563,917
Miscellaneous operations	1,088,824	1,015,408	596,560	411,221	624,409	544,726
General	2,293,879	2,180,685	1,219,038	1,114,122	895,203	885,277
Total Railway Operating Expenses	48,959,481	47,566,845	24,743,435	25,114,820	20,100,289	18,451,418
OPERATING INCOME						
Net operating revenue	7,152,441	12,173,212	2,345,565	4,611,580	3,235,621	5,411,082
Railway tax accruals	1,922,738	3,043,274	313,371	323,442	1,308,091	2,301,622
Hire of equipment	Dr. 688,193	Dr. 687,581	Dr. 157,874	Dr. 158,905	Dr. 86,158	Cr. 605
Joint facilities rents	Dr. 164,858	Dr. 143,365	Dr. 3,419	Dr. 1,539	Dr. 90,658	Dr. 70,413
Operating Income	4,376,652	8,298,992	1,870,901	4,127,694	1,750,714	3,039,652
OPERATING STATISTICS						
Average miles of road operated	42,581.49	42,531.24	21,769.21	21,769.76	17,027.8	17,037.9
No. of tons carried (Rev.Fr.)	12,364,280	13,651,990	4,958,308	5,444,316	4,147,495	4,321,628
No. of tons carried one mile " " Thous.	4,612,032	5,024,430	2,093,437	2,440,713	2,035,329	2,036,651
No. of tons carried one mile (All Fr.) Thous.	4,943,111	5,450,475	2,251,148	2,665,526	2,201,774	2,227,836
Gross ton miles, excl. of locomotive & tender "	10,070,261	11,220,021	4,598,330	5,379,268	4,372,743	4,547,814
No. of revenue passengers carried	4,362,236	4,590,393	2,609,244	2,669,373	1,397,888	1,361,580
No. of revenue passengers carried one mile "	420,262	451,356	203,432	231,304	182,675	185,068
Freight train miles	6,046,279	6,758,667	2,756,961	3,257,327	2,776,056	2,839,340
Passenger train miles	3,474,501	3,606,165	1,666,834	1,750,612	1,550,838	1,581,925
Total train miles (Rev. and Non Rev.)	9,796,900	10,517,325	4,583,566	5,098,785	4,424,155	4,466,110
Freight car miles - loaded	158,732,925	167,088,846	73,956,065	81,110,237	67,526,119	66,671,155
Freight car miles - empty	57,439,624	80,758,846	24,976,479	35,985,049	24,815,292	33,820,450
Passenger train car miles	31,885,708	33,280,178	15,627,075	16,686,812	13,844,546	13,830,425
Total amount of pay roll	\$ 28,179,511	\$ 27,863,671	\$ 15,218,265	\$ 15,298,331	\$ 11,096,808	\$ 10,723,169
Number of employees	169,917	160,402	95,594	90,597	64,178	60,362
Pay roll chargeable to ry. operating expenses	\$ 26,531,415	\$ 24,334,127	\$ 14,083,423	\$ 13,187,652	\$ 10,635,593	\$ 9,514,191
DAILY AVERAGES PER MILE OF ROAD OPERATED						
Operating revenue	\$47.06	\$48.44	\$44.44	\$47.09	\$48.94	\$48.29
Operating expenses	\$41.06	\$38.57	\$40.59	\$39.78	\$42.16	\$37.34
No. of tons moved one mile (Rev.Fr.)	3,868	4,074	3,434	3,866	4,269	4,122
No. of tons moved one mile (All Fr.)	4,146	4,419	3,693	4,222	4,618	4,509
No. of revenue passengers carried one mile	352	366	334	366	383	375
AVERAGES PER FREIGHT TRAIN MILE						
Freight revenue	\$6.86	\$6.70	\$7.17	\$6.79	\$6.18	\$6.42
No. of tons of freight (Rev.Fr.)	763	743	759	749	733	717
No. of tons of freight (All Fr.)	818	806	817	818	793	785
Gross ton miles	1,666	1,660	1,668	1,651	1,575	1,602
Loaded freight cars	26.3	24.7	26.8	24.9	24.3	23.5
Empty freight cars	9.5	11.9	9.1	11.0	8.9	11.9
AVERAGES PER PASSENGER TRAIN MILE						
Passenger train revenues	\$5.34	\$5.31	X \$5.49	X \$5.51	\$5.15	\$5.02
Passengers carried	121	125	122	132	118	117
Passenger cars	9.2	9.2	9.4	9.5	8.9	8.7
Average operating expenses per train mile	\$5.00	\$4.52	\$5.40	\$4.93	\$4.54	\$4.13
Average length of haul (Rev.Fr.) Miles	373	368	422	448	491	471
Average passenger journey Miles	96	103	78	87	131	136
Average tons per loaded freight car mile	31.1	32.6	30.4	32.9	32.6	33.4
Average freight receipt per revenue ton mile	0.900¢	0.902¢	0.945¢	0.906¢	0.843¢	0.895¢
Average passenger receipt per passenger per mile	1.970¢	1.904¢	1.907¢	1.856¢	2.012¢	1.921¢
Ratio of operating pay roll to operating revenues	47.5%	40.7%	52.0%	44.4%	45.6%	39.9%
Ratio of operating expenses to revenues	87.25%	79.62%	91.34%	84.49%	86.15%	77.32%

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X Includes gross express revenue.



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CANADIAN NATIONAL SYSTEM

(Steam Lines in Canada and United States)

For the month of February, 1945

<u>OPERATING REVENUES</u>		1945	1944
Canadian Lines		\$ 27,089,000	\$ 29,726,400
United States Lines		4,140,000	4,147,600
Total		31,229,000	33,874,000
<u>OPERATING EXPENSES</u>			
Canadian Lines		24,743,435	25,114,620
United States Lines		3,389,565	3,210,180
Total		28,133,000	28,325,000
<u>NET OPERATING REVENUE</u>			
Canadian Lines		2,345,565	4,611,580
United States Lines		750,435	937,420
Total		3,096,000	5,549,000
<u>OPERATING INCOME</u>			
Canadian Lines		1,870,901	4,127,694
United States Lines		546,883	494,291
Total		2,217,784	4,621,985
<u>SUMMARY</u>			
For Two Months ended February 28, 1945			
<u>ALL RAILWAYS</u>			
Operating Revenues		114,500,472	118,859,297
Operating Expenses		99,718,042	95,409,028
Net Operating Revenue		14,782,430	23,450,269
Operating Income		9,063,717	15,780,275
<u>CANADIAN NATIONAL RAILWAYS</u>			
Operating Revenues	- Canadian Lines	55,635,400	58,627,700
	United States Lines	8,161,600	8,542,500
	Total	63,797,000	66,970,000
Operating Expenses	- Canadian Lines	50,096,970	50,013,083
	United States Lines	6,750,030	6,384,917
	Total	56,847,000	56,398,000
Net Operating Revenue	- Canadian Lines	5,538,430	8,614,617
	United States Lines	1,411,570	1,957,583
	Total	6,950,000	10,572,000
Operating Income	- Canadian Lines	4,595,563	7,639,221
	United States Lines	570,123	1,016,468
	Total	5,165,686	8,655,689
<u>CANADIAN PACIFIC RAILWAY COMPANY</u>			
Operating Revenues		47,570,425	47,932,363
Operating Expenses		41,223,469	37,247,745
Net operating Revenue		6,346,956	10,684,638
Operating Income		3,412,592	5,878,165