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Mr. Stoker

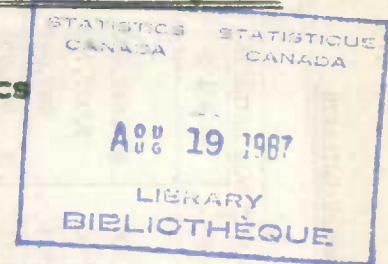
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DOMINION BUREAU OF STATISTICS
TRANSPORTATION AND PUBLIC UTILITIES BRANCH
OTTAWA

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

MARCH, 1943



Canadian railways earned \$52,811,454 in March. This was by far the largest revenue for March and has been exceeded only by December, 1942 revenues of \$85,693,113. The increase over March 1942 was \$11,953,759 or 23.5 p.c. Passenger revenues were larger than in March 1942 by 47.0 p.c., for an increase in passenger miles of 48.2 p.c. Due mainly to reduced rates to armed forces the average revenue per passenger mile was only 1.834 cents as against 2.136 cents in March 1939. Freight revenues increased by 18.5 p.c., for an increase in revenue ton miles of 11.0 p.c., the average revenue per ton mile increasing from 0.875¢ in 1942 to 0.955¢. Operating expenses increased from \$37,337,524 in March 1942 to \$46,657,689, and the operating income increased from \$10,036,317 to \$11,098,162. The average number of loaded cars per freight train mile remained unchanged but the revenue tons of freight per train mile increased by 7.5 p.c. due to heavier loading of cars. The gross tons, however, increased by less than one p.c. because of a reduction in the average number of empty cars from 12.5 to 10.2 per train.

For January - March operating revenues increased from \$140,325,861 in 1942 to \$166,515,435, and the operating income increased from \$25,871,029 to \$24,527,323.

CANADIAN NATIONAL RAILWAYS: Operating revenues of Canadian lines increased by 26.7 p. c. from \$25,264,000 in March 1942 to \$32,017,900. Operating expenses increased by 29.1 p.c., and the operating income increased from \$5,149,790 to \$5,981,879. Freight traffic was heavier by 15.8 p.c., and passenger traffic increased by 46.8 p.c. United States lines showed increases in both gross revenues and operating income, increasing the system revenue from \$28,708,000 to \$36,100,000, and the operating income from \$5,390,898 to \$6,569,351.

For January - March system operating revenues increased from \$79,623,000 in 1942 to \$95,707,000, and the operating income increased from \$12,320,589 to \$13,876,321.

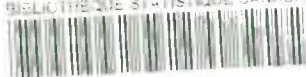
CANADIAN PACIFIC RAILWAY COMPANY: Operating revenues increased from \$20,854,598 in March 1942 to \$24,157,430, or by 15.7 p.c. Operating expenses increased by 19.2 p.c., and the operating income was reduced from \$3,765,935 to \$3,617,419, tax accruals being larger by \$581,136.

For January - March operating revenues increased from \$57,992,865 in 1942 to \$65,696,743, but the operating income declined from \$9,984,011 to \$8,677,442.

March, 1943

	ALL RAILWAYS		CANADIAN NATIONAL RAILWAYS		CANADIAN PACIFIC RAILWAY CO.	
	1943	1942	1943	1942	1943	1942
OPERATING REVENUES						
Freight	\$47,509,888	\$40,077,411	\$23,897,200	\$19,645,800	\$18,023,922	\$16,406,732
Passenger	8,825,405	6,002,141	4,458,700	3,007,700	3,783,942	2,604,409
Mail	640,686	647,145	282,925	287,097	309,178	316,380
Express	2,017,587	1,408,899	X 1,350,066	X 957,985	494,447	345,347
Other passenger train	761,444	556,031	332,059	227,361	400,104	316,279
Water line	31,489	30,467	...	...	20,739	20,467
All other	3,024,955	2,135,601	1,696,950	1,138,057	1,105,098	844,984
Total Railway Operating Revenues	62,811,454	50,857,695	X32,017,900	X25,264,000	24,137,430	20,854,598
OPERATING EXPENSES						
Maintenance of way and structures	8,849,596	6,523,831	4,645,576	3,426,792	3,541,668	2,584,741
Maintenance of equipment	11,412,524	9,280,520	6,049,915	4,686,053	4,526,617	3,925,686
Traffic	842,240	868,662	396,226	396,511	373,998	398,437
Transportation	21,735,420	18,423,093	11,790,010	9,958,543	8,044,817	6,984,052
Miscellaneous operations	982,444	674,549	401,688	259,255	522,276	372,342
General	2,835,465	1,566,869	1,905,554	771,530	762,710	644,694
Trans. for investment	...	...	...	...	...	...
Total Railway Operating Expenses	46,657,689	37,337,524	25,188,969	19,498,684	17,772,086	14,909,952
OPERATING INCOME						
Net operating revenue	16,153,765	13,520,171	6,828,931	5,765,316	6,365,344	5,944,646
Railway tax accruals	3,807,062	2,802,135	285,522	435,377	2,631,706	2,050,570
Hire of equipment	Dr. 1,099,248	Dr. 542,083	Dr. 551,320	Dr. 166,994	Dr. 53,509	Dr. 61,015
Joint facilities rents	Dr. 149,303	Dr. 139,636	Dr. 10,210	Dr. 13,155	Dr. 62,710	Dr. 47,126
Operating income	11,098,152	10,036,317	5,981,879	5,149,790	3,617,419	3,785,935
OPERATING STATISTICS						
Average miles of road operated	42,536.86	42,643.22	21,768.31	21,768.67	17,054.3	17,140.4
No. of tons carried (Rev.Fr.)	14,526,998	12,043,678	5,949,947	4,951,158	4,355,341	3,873,015
No. of tons carried one mile " " Thous.	5,083,342	4,580,226	2,573,351	2,222,267	1,921,090	1,976,422
No. of tons carried one mile (All Fr.) "	5,435,797	4,970,436	2,778,931	2,422,509	2,054,798	2,159,709
Gross ton miles, excl. of locomotive & tender "	11,018,860	10,764,993	5,541,977	5,263,102	4,135,518	4,557,189
No. of revenue passengers carried	4,887,596	3,434,422	2,988,909	2,254,743	1,592,683	984,896
No. of revenue passengers carried one mile "	481,122	324,668	251,997	171,714	200,287	135,563
Freight train miles	6,754,636	6,637,312	3,343,326	3,196,928	2,671,231	2,863,902
Passenger train miles	3,740,249	3,394,327	1,785,998	1,622,492	1,665,313	1,523,908
Total train miles (Rev. and Non Rev.)	10,790,394	10,174,660	5,311,812	4,905,206	4,437,094	4,435,099
Freight car miles - loaded	168,226,167	165,377,104	85,371,659	82,248,889	62,750,975	68,053,002
Freight car miles - empty	69,044,278	82,933,986	32,267,460	40,750,396	26,095,578	35,110,556
Passenger train car miles	33,713,615	29,518,434	16,705,797	14,496,843	14,239,112	12,696,227
Total amount of pay roll	\$25,646,768	\$21,885,711	\$14,306,469	\$12,164,206	\$9,662,695	\$8,409,611
Number of employees	156,129	139,667	89,821	80,584	57,138	51,790
Pay roll chargeable to ry. operating expenses	\$24,029,629	\$20,462,702	\$13,158,263	\$11,170,635	\$9,255,412	\$8,031,731
DAILY AVERAGES PER MILE OF ROAD OPERATED						
Operating revenue	\$47.63	\$38.47	\$47.45	\$37.44	\$45.71	\$39.25
Operating expenses	\$35.38	\$28.24	\$37.33	\$28.89	\$33.66	\$28.06
No. of tons moved one mile (Rev.Fr.)	3,855	3,465	3,813	3,293	3,638	3,720
No. of tons moved one mile (All Fr.)	4,122	3,760	4,118	3,590	3,891	4,065
No. of revenue passengers carried one mile	365	246	373	254	379	255
AVERAGES PER FREIGHT TRAIN MILE						
Freight revenue	\$7.03	\$6.04	\$7.15	\$6.15	\$6.75	\$5.73
No. of tons of freight (Rev.Fr.)	752.6	690.1	769.7	695.1	719.2	690.1
No. of tons of freight (All Fr.)	804.8	748.9	831.2	757.8	769.2	754.1
Gross ton miles	1,631.3	1,621.9	1,657.6	1,652.6	1,548.2	1,591.3
Loaded freight cars	24.9	24.9	25.5	25.7	23.5	23.8
Empty freight cars	10.2	12.5	9.7	12.7	9.8	12.3
AVERAGES PER PASSENGER TRAIN MILE						
Passenger train revenues	\$3.27	\$2.54	X \$3.60	X \$2.76	\$3.00	\$2.35
Passengers carried	128.6	95.7	141.1	105.8	120.3	89.0
Passenger cars	9.0	8.7	9.4	8.9	8.6	8.3
Average operating expenses per train mile	\$4.52	\$3.67	\$4.74	\$3.98	\$4.01	\$3.56
Average length of haul (Rev.Fr.) miles	349.9	380.3	432.5	448.8	441.1	510.3
Average passenger journey miles	98.4	94.5	84.3	76.2	125.6	137.6
Average tons per loaded freight car mile	32.3	30.1	32.6	29.5	32.7	31.7
Average freight receipt per revenue ton mile	.935¢	.875¢	.929¢	.884¢	.938¢	.850¢
Average passenger receipt per passenger per mile	1.834¢	1.849¢	1.769¢	1.752¢	1.889¢	1.921¢
Ratio of operating pay roll to operating revenues	38.3%	40.2%	41.1%	44.2%	38.3%	38.5%
Ratio of operating expenses to revenues	74.28%	73.42%	78.67%	77.18%	73.63%	71.49%

X - Includes gross express revenue.



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CANADIAN NATIONAL SYSTEM

(Steam Lines in Canada and United States)

For the month of March, 1945.

<u>OPERATING REVENUES</u>		1945	1942
Canadian Lines		\$ 32,017,900	\$ 25,264,000
United States Lines		4,082,100	3,442,000
Total		36,100,000	28,706,000
<u>OPERATING EXPENSES</u>			
Canadian Lines		25,188,969	19,498,684
United States Lines		3,026,355	2,723,710
Total		28,215,324	22,222,394
<u>NET OPERATING REVENUE</u>			
Canadian Lines		6,828,931	5,765,316
United States Lines		1,055,743	658,290
Total		7,884,676	6,423,606
<u>OPERATING INCOME</u>			
Canadian Lines		5,981,879	5,149,790
United States Lines		587,472	241,108
Total		6,569,351	5,390,898
<u>SUMMARY</u>			
For three months ended March 31, 1945.			
<u>ALL RAILWAYS</u>			
Operating Revenues		\$168,515,435	\$140,323,861
Operating Expenses		129,524,273	107,729,711
Net Operating Revenue		36,991,162	32,594,150
Operating Income		24,527,323	23,871,029
<u>CANADIAN NATIONAL RAILWAYS</u>			
Operating Revenues - Canadian Lines		84,107,500	69,527,100
United States Lines		11,599,700	10,025,800
Total		95,707,000	79,623,000
Operating Expenses - Canadian Lines		69,784,033	56,246,642
United States Lines		8,462,967	8,151,199
Total		78,227,000	64,397,841
Net Operating Revenue - Canadian Lines		14,343,267	13,280,458
United States Lines		3,136,733	1,944,701
Total		17,480,000	15,225,159
Operating Income - Canadian Lines		11,945,136	11,610,240
United States Lines		1,931,185	710,349
Total		13,876,321	12,320,589
<u>CANADIAN PACIFIC RAILWAY COMPANY</u>			
Operating Revenues		83,696,743	57,992,965
Operating Expenses		48,934,739	42,833,123
Net Operating Revenue		14,712,004	15,159,842
Operating Income		8,677,442	9,984,011