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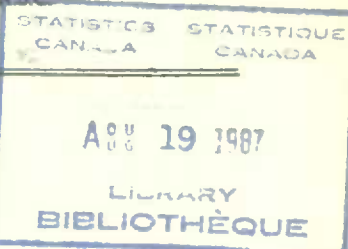
Minister of Trade and Commerce.

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

JULY, 1945.

20-4140

Operating revenues of Canadian railways reached a new high record at \$70,913,046, exceeding the previous record made in June by \$1,051,899 and the July, 1944 revenues by \$1,887,011. Freight revenues were greater than in 1944 by \$441,606 and passenger revenues increased by \$447,144. Operating expenses increased by \$2,255,819 but the total pay roll for July, 1944 adjusted for increased rates awarded in July, was greater than reported last year by \$2,021,454, the greater part of which would be chargeable to operating expenses. This adjustment would affect the operating income which declined from \$12,577,191 to \$11,665,078. Taxes which increased from \$3,722,624 to \$4,364,471 included \$1,063,220 for taxes due for 1939-1944. Revenue ton miles were less than one per cent greater than in 1944 but revenue passenger miles increased by 3.0 per cent despite a decrease of 12.4 per cent in the number of passengers carried. This variation was partly due to a decrease in commuter traffic of 428,036 passengers or 61 per cent of the total decrease. The average journey, excluding commuter traffic, increased from 145 to 160 miles, whereas the average freight haul declined from 401 to 390 miles.

For January - July operating revenues decreased from \$452,152,959 in 1944 to \$451,047,439, and the operating income declined from \$74,516,971 to \$64,995,402 exclusive of an adjustment in total pay roll of \$14,277,933 due to the N.W.L.B. award in July. These adjustments were taken into operating expenses in later months in 1944.

CANADIAN NATIONAL RAILWAYS: Operating revenues of the Canadian lines increased from \$34,547,700 in July, 1944, to \$35,473,700, which has been exceeded only in July and August, 1945. Operating expenses were increased by \$834,437 and the operating income was increased from \$7,451,494 to \$7,862,636. The average passenger journey increased from 111 to 142 miles and when the commuter traffic is excluded, the averages become 144 and 164 respectively. The lines in the United States showed increased revenues and expenses and a small decrease in operating income. System revenues increased from \$38,481,000 to \$39,845,000 and the operating income increased from \$7,886,375 to \$8,289,321. For January - July system revenue increased from \$252,060,000 to \$253,714,000, operating expenses increased from \$202,355,000 to \$205,232,000 and the operating income declined from \$43,086,756 to \$42,052,870.

CANADIAN PACIFIC RAILWAY COMPANY: The operating revenue of \$29,164,135 was the largest earned in any month and exceeded the July 1944 revenue by \$1,729,276. Operating expenses were increased by \$1,670,828 and the operating income was increased from \$3,659,490 to \$3,896,114. Freight traffic increased by 3.2 per cent for an increase in freight revenues of \$792,143 or 4.3 per cent and passenger traffic increased by 4.7 per cent for an increase in passenger revenue of \$403,142 or 6.8 per cent. The average passenger journey increased from 157 to 170 miles and the average revenue per passenger mile increased from 1.910 to 1.946 cents. For January - July operating revenues increased from \$182,803,963 to \$184,428,070, but operating expenses increased from \$136,843,570 to \$149,146,261 and the operating income declined from \$26,339,905 to \$21,116,112.

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

	ALL RAILWAYS		CANADIAN NATIONAL RAILWAYS		CANADIAN PACIFIC RAILWAY CO.	
	1945	1944	1945	1944	1945	1944
OPERATING REVENUES						
Freight	\$ 48,063,354	\$ 47,821,748	\$ 24,059,400	\$ 23,644,000	\$ 19,292,512	\$ 18,500,369
Passenger	14,073,058	13,625,914	6,794,100	6,586,000	6,356,404	5,953,262
Mail	666,729	657,041	291,583	290,639	325,278	319,692
Express	2,475,492	2,454,851	X 1,659,921	X 1,632,115	656,272	658,533
Other passenger train	1,303,165	1,102,647	631,668	469,422	652,376	613,223
Water line	393,292	434,600	211,949	230,286
All other	3,937,956	3,129,234	2,037,028	1,725,524	1,669,344	1,159,494
Total Railway Operating Revenues	70,913,046	69,026,035	X 35,473,700	X 34,347,700	29,164,135	27,434,859
OPERATING EXPENSES						
Maintenance of way and structures	12,778,618	12,969,392	5,585,713	6,306,000	6,014,184	5,400,877
Maintenance of equipment	12,024,523	11,010,165	6,242,607	6,108,310	4,874,138	4,730,759
Traffic	927,033	870,715	452,746	425,246	399,780	366,625
Transportation	24,534,345	22,472,380	13,243,218	11,981,945	9,416,842	8,512,184
Miscellaneous operations	1,438,867	1,204,155	544,613	459,967	816,326	675,327
General	2,357,558	2,478,318	1,163,779	1,116,771	1,005,012	1,169,682
Total Railway Operating Expenses	54,060,944	51,805,125	27,232,676	26,398,239	22,526,282	20,855,454
OPERATING INCOME						
Net operating revenue	16,852,102	17,220,910	8,241,024	7,949,461	6,637,853	6,579,405
Railway tax accruals	4,364,471	3,722,624	313,371	323,443	2,555,378	2,801,178
Hire of equipment	Dr. 629,774	Dr. 784,898	Dr. 74,670	Dr. 177,937	Dr. 60,246	Dr. 54,170
Joint facilities rents	Dr. 194,779	Dr. 136,197	Cr. 9,653	Cr. 3,413	Dr. 126,115	Dr. 64,567
Operating income	11,663,078	12,577,191	7,862,636	7,451,494	3,896,114	3,659,490
OPERATING STATISTICS						
Average miles of road operated	42,588.34	42,528.31	21,776.16	21,769.53	17,027.7	17,035.2
No. of tons carried (Rev. Fr.)	14,580,399	14,067,438	6,176,567	5,638,817	4,762,692	4,477,855
No. of tons carried one mile " " Thous.	5,692,183	5,639,542	2,788,919	2,756,442	2,395,874	2,322,622
No. of tons carried one mile (All Fr.) "	6,172,263	6,044,780	3,078,544	2,980,391	2,579,571	2,498,152
Gross ton miles, excl. of locomotive & tender "	12,461,420	12,295,818	6,173,415	6,014,917	5,136,334	5,002,172
No. of revenue passengers carried	4,946,820	5,647,725	2,571,921	3,163,597	1,914,066	1,980,683
No. of revenue passengers carried one mile "	735,408	714,144	364,911	351,079	326,261	311,673
Freight train miles	6,766,938	6,789,643	3,334,840	3,333,481	2,858,471	2,812,684
Passenger train miles	4,090,712	3,943,106	1,992,733	1,881,596	1,841,026	1,792,456
Total train miles (Rev. and Non Rev.)	11,177,573	10,994,375	5,509,062	5,377,435	4,803,620	4,675,106
Freight car miles - loaded	181,735,277	180,793,403	90,930,026	89,939,303	72,787,249	71,479,804
Freight car miles - empty	90,432,549	88,305,282	42,846,888	40,070,501	38,941,873	37,239,823
Passenger train car miles	41,647,213	40,705,159	20,891,715	20,223,724	18,032,002	17,657,339
Total amount of pay roll	\$ 30,529,195	\$ 29,399,863	\$ 16,634,215	\$ 16,029,375	\$ 11,950,984	\$ 11,375,879
Number of employees	174,228	168,973	96,918	94,899	66,310	63,277
Pay roll chargeable to ry. operating expenses	\$ 28,883,033	\$ 25,811,002	\$ 15,540,673	\$ 13,860,760	\$ 11,484,017	\$ 10,105,924
DAILY AVERAGES PER MILE OF ROAD OPERATED						
Operating revenue	\$53.71	\$52.36	\$52.55	\$50.90	\$55.25	\$51.95
Operating expenses	\$40.95	\$39.29	\$40.34	\$39.12	\$42.67	\$39.49
No. of tons moved one mile (Rev. Fr.)	4,312	4,278	4,131	4,084	4,539	4,398
No. of tons moved one mile (All Fr.)	4,675	4,585	4,560	4,416	4,887	4,731
No. of revenue passengers carried one mile	557	542	541	520	618	590
AVERAGES PER FREIGHT TRAIN MILE						
Freight revenue	\$7.10	\$7.01	\$7.21	\$7.09	\$6.75	\$6.58
No. of tons of freight (Rev. Fr.)	841	831	836	827	838	826
No. of tons of freight (All Fr.)	912	890	923	894	902	888
Gross ton miles	1,842	1,811	1,851	1,804	1,797	1,778
Loaded freight cars	26.9	26.6	27.3	27.0	25.5	25.4
Empty freight cars	13.4	13.0	12.8	12.0	13.6	13.2
AVERAGES PER PASSENGER TRAIN MILE						
Passenger train revenues	\$4.52	\$4.52	X \$4.71	X \$4.77	\$4.34	\$4.21
Passengers carried	180	181	183	187	177	174
Passenger cars	10.2	10.3	10.5	10.7	9.8	9.8
Average operating expenses per train mile	\$4.84	\$4.71	\$4.94	\$4.91	\$4.69	\$4.46
Average length of haul (Rev. Fr.) Miles	390	401	452	489	503	519
Average passenger journey "	149	126	142	111	170	157
Average tons per loaded freight car mile	34.0	33.4	33.9	33.1	35.4	34.9
Average freight receipt per revenue ton mile	0.844¢	0.844¢	0.863¢	0.858¢	0.805¢	0.797¢
Average passenger receipt per passenger per mile	1.914¢	1.908¢	1.862¢	1.876¢	1.948¢	1.910¢
Ratio of operating pay roll to operating revenues	40.7%	37.4%	43.8%	40.4%	39.4%	36.8%
Ratio of operating expenses to revenues	76.24%	75.05%	76.77%	76.86%	77.24%	76.02%

/ Revised.

X Includes gross express revenue.

JULY, 1945.



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CANADIAN NATIONAL SYSTEM

(Steam Lines in Canada and United States)

For the month of July, 1945

<u>OPERATING REVENUES</u>		1945	1944
Canadian Lines		\$ 35,473,700	\$ 34,347,700
United States Lines		4,371,300	4,133,300
Total		39,845,000	38,481,000
<u>OPERATING EXPENSES</u>			
Canadian Lines		27,232,676	26,398,239
United States Lines		3,528,324	3,340,761
Total		30,761,000	29,739,000
<u>NET OPERATING REVENUE</u>			
Canadian Lines		8,241,024	7,949,461
United States Lines		842,976	792,532
Total		9,084,000	8,742,000
<u>OPERATING INCOME</u>			
Canadian Lines		7,862,636	7,451,494
United States Lines		426,685	434,881
Total		8,289,321	7,886,375
<u>SUMMARY</u>			
For Seven Months ended July 31, 1945			
<u>ALL RAILWAYS</u>			
Operating Revenues		451,047,439	452,152,959
Operating Expenses		360,112,094	346,564,902
Net Operating Revenue		90,935,345	105,588,057
Operating Income		64,985,402	74,518,971
<u>CANADIAN NATIONAL RAILWAYS</u>			
Operating Revenues	- Canadian Lines	223,895,000	222,681,600
	United States Lines	29,819,000	29,378,400
	Total	253,714,000	252,060,000
Operating Expenses	- Canadian Lines	180,978,429	179,356,109
	United States Lines	24,253,571	22,978,891
	Total	205,232,000	202,335,000
Net Operating Revenue	- Canadian Lines	42,916,571	43,325,491
	United States Lines	5,565,429	6,399,509
	Total	48,482,000	49,725,000
Operating Income	- Canadian Lines	39,584,290	39,880,331
	United States Lines	2,468,580	3,206,427
	Total	42,052,870	43,036,758
<u>CANADIAN PACIFIC RAILWAY COMPANY</u>			
Operating Revenues		184,428,070	182,803,963
Operating Expenses		149,146,261	136,843,570
Net Operating Revenue		35,281,809	45,960,393
Operating Income		21,116,112	26,339,905