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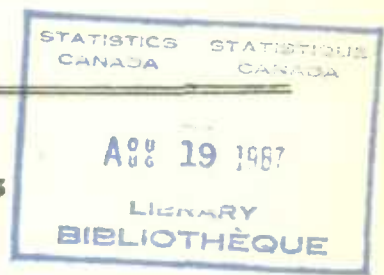


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TRANSPORTATION AND PUBLIC UTILITIES BRANCH
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OPERATING REVENUES, EXPENSES & STATISTICS
RAILWAYS IN CANADA
WITH ANNUAL OPERATING REVENUES OF
\$500,000 OR OVER

SEPTEMBER, 1945.

20-4140

Gross operating revenues of Canadian railways for September declined to \$62,768,530 from \$68,252,594 for September, 1944, and \$66,783,994 for August. Freight revenue showed a decrease from last year's of \$5,402,419 or 10.9 per cent, and passenger revenue was down by \$250,339 or 2.2 per cent. Operating expenses declined by \$3,348,760 or 6.0 per cent and the operating income was reduced from \$8,984,029 to \$7,828,026. The number of passengers carried declined by 22.2 per cent but the passenger miles declined by only 3.8 per cent due to an increase in the average journey from 124 to 154 miles, and when the commuter traffic is excluded from 148 to 160 miles. The total pay roll increased from \$29,142,294 (adjusted for increases awarded in 1945) to \$29,333,790 or 0.7 per cent for an increase in the number of employees of 2.1 per cent, indicating a reduction in average wages of 1.4 per cent.

For January - September operating revenues declined from \$589,305,337 in 1944 to \$580,599,963, operating expenses increased from \$466,175,151 to \$466,227,384, which included wages applicable to 1944 but paid in 1945, and the operating income was reduced from \$85,710,332 to \$81,419,695.

CANADIAN NATIONAL RAILWAYS: Operating revenues of Canadian lines declined from \$33,972,000 in September, 1944, to \$31,413,000. Operating expenses were reduced by \$2,282,980 and the operating income was reduced from \$ 4,641,367 to \$ 4,351,032. The lines in the United States showed increases in operating revenues, operating expenses and operating income. The system operating revenue amounted to \$35,438,000 as compared with \$37,788,000 in 1944, and the operating income was reduced to \$4,588,055 from \$4,809,059.

For January - September system gross revenues declined from \$328,148,000 to \$327,320,000 and the operating income was increased from \$52,923,595 to \$53,908,207.

CANADIAN PACIFIC RAILWAY COMPANY: Operating revenues amounted to \$26,191,133 as compared with \$27,783,054 in 1944, a decrease of \$1,591,921 or 5.7 per cent. Operating expenses were reduced by \$476,478 and the operating income was reduced from \$3,690,670 to \$2,710,840. Revenue freight ton miles declined by 1.8 per cent for a reduction in freight revenue of 8.4 per cent, the average revenue per ton mile declining from 0.868 to 0.810 cents.

For January - September operating revenues declined from \$239,154,321 in 1944 to \$237,591,710 and the operating income declined from \$26,621,121 to \$24,643,316.

OPERATING REVENUES, EXPENSES AND STATISTICS OF CANADIAN RAILWAYS
SEPTEMBER, 1945.

	ALL RAILWAYS		CANADIAN NATIONAL RAILWAYS		CANADIAN PACIFIC RAILWAY CO.	
	1 9 4 5	1 9 4 4	1 9 4 5	1 9 4 4	1 9 4 5	1 9 4 4
<u>OPERATING REVENUES</u>						
Freight	\$ 43,943,739	\$ 49,346,158	\$ 21,870,000	\$ 24,640,000	\$ 18,243,047	\$ 19,912,459
Passenger	11,124,308	11,374,647	5,418,000	5,329,100	4,997,998	4,977,701
Mail	657,093	664,128	281,414	292,607	322,504	327,168
Express	2,333,482	2,327,021	X 1,610,476	X 1,562,181	593,261	594,677
Other passenger train	1,233,533	1,124,036	484,617	471,009	730,207	632,230
Water line	364,116	318,998	179,737	153,172
All other	3,112,259	3,097,606	1,748,493	1,677,103	1,124,379	1,185,647
Total Railway Operating Revenues	62,768,530	68,252,594	X 31,413,000	X 33,972,000	26,191,133	27,783,054
<u>OPERATING EXPENSES</u>						
Maintenance of way and structures	12,328,516	13,386,179	6,032,179	6,255,148	5,105,327	5,807,708
Maintenance of equipment	11,608,113	12,655,477	5,464,694	6,254,492	5,313,713	5,436,034
Traffic	927,929	1,002,794	453,549	539,168	401,790	384,142
Transportation	23,983,377	25,210,506	12,883,780	13,959,376	9,295,786	9,165,645
Miscellaneous operations	1,389,032	1,337,478	530,901	570,321	778,591	683,246
General	2,443,913	2,437,206	1,250,627	1,320,205	1,015,248	910,158
Total Railway Operating Expenses	52,680,880	56,029,640	26,615,730	28,898,710	21,910,455	22,386,933
<u>OPERATING INCOME</u>						
Net operating revenue	10,087,650	12,222,954	4,797,270	5,073,290	4,280,678	5,396,121
Railway tax accruals	1,630,839	2,385,628	351,604	288,993	1,560,149	1,553,009
Hire of equipment	Dr. 514,244	Dr. 721,143	Dr. 102,634	Dr. 153,287	Cr. 38,333	Dr. 79,008
Joint facilities rents	Dr. 114,541	Dr. 132,154	Cr. 8,000	Cr. 10,357	Dr. 48,022	Dr. 73,434
Operating income	7,828,026	8,984,029	4,351,032	4,641,367	2,710,840	3,690,670
<u>OPERATING STATISTICS</u>						
Average miles of road operated	42,591.55	42,572.31	21,776.77	21,769.53	17,030.3	17,018.3
No. of tons carried (Rev.Fr.)	13,040,704	14,467,469	5,447,346	5,922,015	4,484,861	4,779,467
No. of tons carried one mile " " Thous.	5,158,943	5,562,884	2,487,293	2,751,818	2,252,221	2,292,913
No. of tons carried one mile (All Fr.) "	5,617,393	5,968,121	2,756,516	2,981,464	2,434,342	2,459,165
Gross ton miles, excl. of locomotive & tender "	11,574,569	12,273,344	5,686,971	6,051,057	4,960,383	4,996,108
No. of revenue passengers carried	3,702,373	4,760,955	2,022,712	2,737,182	1,290,097	1,521,501
No. of revenue passengers carried one mile "	569,108	591,401	275,484	282,681	259,250	258,026
Freight train miles	6,448,147	6,857,567	3,143,981	3,383,357	2,792,457	2,852,451
Passenger train miles	3,927,847	4,385,150	1,897,959	1,850,235	1,768,435	1,735,667
Total train miles (Rev. and Non Rev.)	10,627,194	11,242,717	5,041,940	5,233,592	4,560,892	4,588,118
Freight car miles - loaded	172,695,458	182,522,509	85,102,707	91,484,312	72,416,317	72,326,049
Freight car miles - empty	85,479,872	88,532,805	40,980,635	40,602,893	37,330,572	37,744,403
Passenger train car miles	39,534,972	38,934,578	19,674,578	19,536,827	17,207,634	16,519,115
Total amount of pay roll	\$ 29,333,790	\$ 29,142,294	\$ 16,067,699	\$ 15,941,934	\$ 11,386,241	\$ 11,195,634
Number of employees	172,385	168,855	97,474	95,107	64,284	63,119
Pay roll chargeable to ry. operating expenses	\$ 27,876,335	\$ 27,386,506	\$ 15,244,322	\$ 14,797,839	\$ 10,834,152	\$ 10,673,592
<u>DAILY AVERAGES PER MILE OF ROAD OPERATED</u>						
Operating revenue	\$49.12	\$53.44	\$48.08	\$52.02	\$51.26	\$54.42
Operating expenses	\$41.23	\$43.87	\$40.74	\$44.25	\$42.89	\$43.85
No. of tons moved one mile (Rev.Fr.)	4,038	4,556	3,807	4,214	4,408	4,491
No. of tons moved one mile (All Fr.)	4,396	4,673	4,219	4,565	4,765	4,817
No. of revenue passengers carried one mile	445	463	422	433	507	505
<u>AVERAGES PER FREIGHT TRAIN MILE</u>						
Freight revenue	\$6.81	\$7.20	\$6.96	\$7.28	\$6.53	\$6.98
No. of tons of freight (Rev.Fr.)	800	811	791	813	807	804
No. of tons of freight (All Fr.)	871	870	877	881	872	862
Gross ton miles	1,795	1,790	1,809	1,788	1,776	1,752
Loaded freight cars	26.8	26.6	27.1	27.0	25.9	25.4
Empty freight cars	13.3	12.9	13.0	12.0	13.4	13.2
<u>AVERAGES PER PASSENGER TRAIN MILE</u>						
Passenger train revenues	\$3.91	\$3.98	X \$4.11	X \$4.14	\$3.76	\$3.76
Passengers carried	145	153	145	153	147	149
Passenger cars	10.1	10.1	10.4	10.6	9.7	9.5
Average operating expenses per train mile	\$4.96	\$5.12	\$5.11	\$5.36	\$4.74	\$4.84
Average length of haul (Rev.Fr.) Miles	396	385	457	465	502	480
Average passenger journey Miles	154	124	136	103	201	170
Average tons per loaded freight car mile	32.5	32.7	32.4	32.6	33.6	34.0
Average freight receipt per revenue ton mile	0.852¢	0.887¢	0.879¢	0.895¢	0.810¢	0.868¢
Average passenger receipt per passenger per mile	1.955¢	1.923¢	1.967¢	1.885¢	1.928¢	1.929¢
Ratio of operating pay roll to operating revenues	44.4%	40.1%	48.5%	43.6%	41.4%	38.4%
Ratio of operating expenses to revenues	83.93%	82.09%	84.73%	85.07%	83.66%	80.56%

/ Revised

X - Includes gross express revenue.

SEPTEMBER, 1945.

CANADIAN NATIONAL SYSTEM

(Steam Lines in Canada and United States)

For the month of September, 1945

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<u>OPERATING REVENUES</u>		1 9 4 5	1 9 4 4
Canadian Lines		\$ 31,413,000	\$ 33,972,000
United States Lines		4,025,000	3,816,000
Total		35,438,000	37,788,000
<u>OPERATING EXPENSES</u>			
Canadian Lines		26,615,730	28,898,710
United States Lines		3,343,270	3,286,290
Total		29,959,000	32,185,000
<u>NET OPERATING REVENUE</u>			
Canadian Lines		4,797,270	5,073,290
United States Lines		681,730	529,710
Total		5,479,000	5,603,000
<u>OPERATING INCOME</u>			
Canadian Lines		4,351,032	4,641,367
United States Lines		237,023	167,672
Total		4,588,055	4,809,039
<u>S U M M A R Y</u>			
For Nine months ended September 30, 1945			
<u>ALL RAILWAYS</u>			
Operating Revenues		580,599,963	589,305,337
Operating Expenses		466,227,384	466,175,151
Net Operating Revenue		114,372,579	123,130,186
Operating Income		81,419,695	85,710,332
<u>CANADIAN NATIONAL RAILWAYS</u>			
Operating Revenues	- Canadian Lines	289,261,200	290,910,100
	United States Lines	38,058,800	37,237,900
	Total	327,320,000	328,148,000
Operating Expenses	- Canadian Lines	234,048,253	237,339,850
	United States Lines	31,198,747	29,597,150
	Total	265,247,000	266,937,000
Net Operating Revenue	- Canadian Lines	55,212,947	53,570,250
	United States Lines	6,860,053	7,640,750
	Total	62,073,000	61,211,000
Operating Income	- Canadian Lines	50,944,913	49,184,723
	United States Lines	2,963,294	3,738,872
	Total	53,908,207	52,923,595
<u>CANADIAN PACIFIC RAILWAY COMPANY</u>			
Operating Revenues		237,591,710	239,154,321
Operating Expenses		193,719,221	189,770,074
Net Operating Revenue		43,872,489	49,384,247
Operating Income		24,643,316	26,621,121