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RAILWAY OPERATING STATISTICS

MAY 1960

Financial details of railways operating in Canada are submitted and published on a more current basis than operating statistics. Consequently, this report includes the May financial and April operating results of class 1 and 2 roads, (the C.N.R., C.P.R. and other carriers having average gross revenues of \$500,000 or more annually).

Financial Statistics

Railway operating revenues during the month of May declined 4.6 per cent to \$100,069,288 from \$104,915,706 in 1959. Operating expenses fell to a lesser degree, declining 1.9 per cent to \$95,673,947 from \$97,572,338 leaving a net operating income of \$4,395,341 as compared with \$7,343,368 in May 1959.

The Canadian National Railways reported a 6.7 per cent drop in railway operating revenues to \$46,504,996 from \$49,851,117. Operating expenses were down 3.6 per cent to \$47,454,245 from \$49,223,020 resulting in a net operating loss of \$949,249 as compared with an income of \$628,097 a year earlier. The Canadian Pacific Railway company also reported a drop in operating revenues, down 6.6 per cent to \$40,035,789 from \$42,867,617. Operating expenses declined 5.0 per cent to \$36,567,897 from \$38,510,620 and as a result the net operating income fell to \$3,467,892 from \$4,356,997 in the previous year.

Rail operating revenues, comprising railway, express, commercial communication and highway transport (rail) services, totalled \$109,599,521, down 4.0 per cent from \$114,213,940 in 1959. Rail operating expenses dropped 1.8 per cent to \$104,413,512 from \$106,324,428 and the net rail operating income fell 34.3 per cent to \$5,186,009 from \$7,889,512 in May 1959.

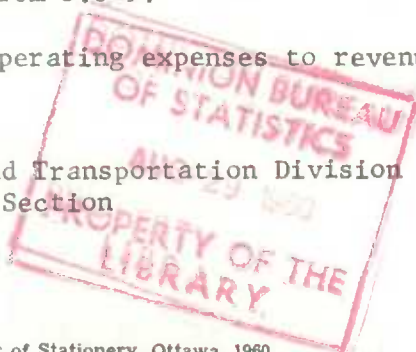
Operating Statistics

Revenue freight carried during the month of April totalled 13,110,810 tons, down from 13,623,634 in the previous year. The number of ton-miles dropped to 4,818,156,000 from 5,013,096,000 and the average haul dropped slightly to 367 miles from 368. The average revenue per ton mile of freight fell to 1.695 cents from 1.774. Revenue passengers carried during the month rose to 1,601,184 from 1,584,913 and passenger miles rose to 184,194,000 from 152,442,000. The average passenger journey increased to 115 miles from 96, while the average revenue earned per passenger per mile fell to 2.899 cents from 3.029.

The April 1960 ratio of railway operating expenses to revenues rose to 98.37 per cent from 94.18.

Prepared in the Public Finance and Transportation Division
Transportation Section

8504-505-50



RAILWAY FINANCIAL OPERATING STATISTICS

May 1960

	Total 22 Railways		Canadian National Railways		Canadian Pacific Railway Company	
	1960	1959	1960	1959	1960	1959
RAILWAY	\$	\$	\$	\$	\$	\$
Operating Revenues						
Freight	86,774,481	91,376,195	39,716,000	42,861,000	34,577,077	37,235,989
Passenger	5,186,060	5,632,690	2,583,000	2,837,600	2,286,138	2,566,322
Sleeping and parlour car	799,812	897,136	335,000	400,200	433,550	460,686
Mail	1,281,478	1,433,778	682,000	813,000	481,011	472,643
Express	2,463,380	2,241,644	1,362,196	1,160,217	880,796	908,804
Switching	648,426	738,303	312,000	369,100	181,056	209,336
Incidental	2,589,284	2,272,791	1,437,500	1,325,600	1,053,135	857,140
All other	326,367	323,169	77,300	84,400	143,026	156,697
Total	100,069,288	104,915,706	46,504,996	49,851,117	40,035,789	42,867,617
Operating Expenses						
Road maintenance	21,350,715	21,688,634	11,302,898	11,565,526	7,078,245	7,558,233
Equipment maintenance	21,739,985	22,231,336	11,641,273	11,989,565	8,342,809	8,751,813
Traffic	2,544,903	2,510,914	1,265,975	1,282,303	1,097,760	1,065,687
Transportation (railway line)	35,172,470	36,328,579	18,054,808	18,962,932	13,746,686	14,057,143
Miscellaneous railway operations	1,148,509	1,081,870	441,988	428,295	638,112	607,095
General	8,517,789	8,460,757	4,653,671	4,808,923	3,041,756	2,969,116
Equipment rents	Cr. 257,858	Cr. 113,314	Cr. 837,633	Cr. 692,268	Cr. 429,046	Cr. 280,083
Joint facility rents	192,651	228,669	Cr. 28,690	Cr. 13,021	142,064	169,266
Railway tax accruals	5,264,783	5,154,893	959,955	890,765	2,909,511	3,612,350
Total	95,673,947	97,572,338	47,454,245	49,223,020	36,567,897	38,510,620
Net Railway Operating Income	4,395,341	7,343,368	Dr. 949,249	628,097	3,467,892	4,356,997

RAIL FINANCIAL OPERATING STATISTICS

May 1960

	Total 22 Railways		Canadian National Railways		Canadian Pacific Railway Company	
	1960	1959	1960	1959	1960	1959
	\$	\$	\$	\$	\$	\$
RAIL						
Operating Revenues						
Railway	100,069,288	104,915,706	46,504,996	49,851,117	40,035,789	42,867,617
Express	4,760,321	4,974,632	2,610,204	2,653,783	2,121,497	2,283,407
Commercial Communications	4,393,931	3,992,247	2,490,000	2,227,000	1,585,049	1,459,799
Highway Transport (Rail)	375,981	331,355	344,000	300,000	23,706	22,360
Total	109,599,521	114,213,940	51,949,200	55,031,900	43,766,041	46,633,183
Operating Expenses						
Railway	95,673,947	97,572,338	47,454,245	49,223,020	36,567,897	38,510,620
Express	4,708,976	4,928,386	2,567,220	2,622,277	2,116,518	2,272,710
Commercial Communications	3,653,949	3,489,859	1,959,346	1,910,820	1,466,494	1,361,624
Highway Transport (Rail)	376,640	333,845	339,519	296,540	25,191	24,536
Total	104,413,512	106,324,428	52,320,330	54,052,657	40,176,100	42,169,490
Net Rail Operating Income						
Railway	4,395,341	7,343,368	Dr. 949,249	628,097	3,467,892	4,356,997
Express	51,345	46,246	42,984	31,506	4,979	10,697
Commercial Communications	739,982	502,388	530,654	316,180	118,555	98,175
Highway Transport (Rail)	Dr. 659	Dr. 2,490	4,481	3,460	Dr. 1,485	Dr. 2,176
Total	5,186,009	7,889,512	Dr. 371,130	979,243	3,589,941	4,463,693

RAIL FINANCIAL OPERATING STATISTICS

May 1960

Railway	Operating Revenues		Operating Expenses		Net Rail Operating Income	
	1960	1959	1960	1959	1960	1959
	\$	\$	\$	\$	\$	\$
Algoma Central & Hudson Bay Railway Co.....	679,699	695,214	445,085	423,711	234,614	271,503
Alma & Jonquieres Railway Co.	50,635	51,477	44,219	46,174	6,416	5,303
British Columbia Electric Railway Co.	382,472	371,203	287,380	265,018	95,092	106,185
Canada Southern Railway Co. (Michigan Central)(1).....	2,322,806	1,833,071	1,977,586	1,728,251	345,220	104,820
Canadian National Railways	51,949,200	55,031,900	52,320,330	54,052,657	Dr. 371,130	979,243
Canadian Pacific Railway Co.....	43,766,041	46,633,183	40,176,100	42,169,490	3,589,941	4,463,693
Chesapeake & Ohio Railway Co.	1,206,467	1,135,115	949,236	861,518	257,231	273,597
Essex Terminal Railway Co.....	68,804	70,231	56,537	53,010	12,267	17,221
Grand Falls Central Railway Co.	104,627	129,608	74,707	69,070	29,920	60,538
Great Northern Railway Co.....(1).....	171,152	201,576	201,681	239,496	Dr. 30,529	Dr. 37,920
Midland Railway of Manitoba ..(1).....	59,642	70,371	100,120	101,940	Dr. 40,478	Dr. 31,569
Napierville Junction Railway Co.....	97,093	97,575	96,395	92,597	698	4,978
Northern Alberta Railways Co.	704,518	860,265	803,966	853,901	Dr. 99,448	6,364
Ontario Northland Railway Co.	1,066,345	1,191,796	1,108,808	1,136,745	Dr. 42,463	55,051
Pacific Great Eastern Railway Co.	1,069,141	1,063,290	954,335	757,569	114,806	305,721
Quebec North Shore & Labrador Railway Co.....	3,652,228	2,390,491	2,740,687	1,312,511	911,541	1,077,980
Roberval & Saguenay Railway Co.(1).....	373,826	301,651	282,845	221,433	90,981	80,218
St. Lawrence & Adirondack Railway Co.	88,088	110,496	78,589	87,290	9,499	23,206
Sydney & Louisburg Railway Co.....	299,100	280,405	289,046	287,693	10,054	Dr. 7,288
Toronto, Hamilton & Buffalo Railway Co.	343,069	435,460	332,836	386,318	10,233	49,142
Wabash Railroad Company.....(1).....	1,013,294	1,160,847	994,335	1,090,556	18,959	70,291
White Pass & Yukon Route (lines in Canada)	131,274	98,715	98,689	87,480	32,585	11,235
Total	109,599,521	114,213,940	104,413,512	106,324,428	5,186,009	7,889,512

(1) Financial results are those for April.

RAIL FINANCIAL OPERATING STATISTICS

January 1 - May 31, 1960

	Total 22 Railways		Canadian National Railways		Canadian Pacific Railway Company	
	1960	1959	1960	1959	1960	1959
	\$	\$	\$	\$	\$	\$
RAIL						
Operating Revenues						
Railway	476,881,779	485,624,411	230,122,651	236,675,116	192,003,477	200,410,048
Express	22,535,503	23,293,694	12,912,049	13,034,002	9,481,170	10,087,998
Commercial Communications	20,977,120	18,818,977	11,950,000	10,669,000	7,570,716	6,795,033
Highway Transport (Rail)	1,874,509	1,616,033	1,715,000	1,460,000	115,614	112,056
Total	522,268,911	529,353,115	256,699,700	261,838,118	209,170,977	217,405,135
Operating Expenses						
Railway	470,140,672	473,243,736	239,084,948	240,794,952	179,813,560	186,960,425
Express	22,324,139	23,115,653	12,739,979	12,895,728	9,452,897	10,060,800
Commercial Communications	17,657,149	16,440,002	9,560,303	8,997,568	7,001,438	6,422,106
Highway Transport (Rail)	1,875,491	1,620,676	1,692,595	1,442,957	126,835	119,072
Total	511,997,451	514,420,067	263,077,825	264,131,205	196,394,730	203,562,403
Net Rail Operating Income						
Railway	6,741,107	12,380,675	Dr. 8,962,297	Dr. 4,119,836	12,189,917	13,449,623
Express	211,364	178,041	172,070	138,274	28,273	27,198
Commercial Communications	3,319,971	2,378,975	2,389,697	1,671,432	569,278	372,927
Highway Transport (Rail)	Dr. 982	Dr. 4,643	22,405	17,043	Dr. 11,221	Dr. 7,016
Total	10,271,460	14,933,048	Dr. 6,378,125	Dr. 2,293,087	12,776,247	13,842,732

RAILWAY OPERATING STATISTICS

April 1960

	Total 22 Railways		Canadian National Railways		Canadian Pacific Railway Company	
	1960	1959 ^r	1960	1959	1960	1959
Miles of road operated (monthly average).....	44,967.68	44,991.01	23,242.29	23,262.12	17,094.80	17,095.80
Freight Traffic						
Tons carried-revenue freight(1).....	13,110,810	13,623,634	4,974,196	5,478,112	4,486,783	4,677,995
Ton-miles-revenue freight (000)	4,818,156	5,013,096	2,315,432	2,503,066	2,087,209	2,111,657
Ton-miles-revenue and non-revenue freight (000)	4,983,347	5,250,244	2,407,550	2,668,066	2,152,291	2,176,863
Passenger Traffic						
Revenue passengers(1).....	1,601,184	1,584,913	894,625	898,153	596,368	573,493
Revenue passenger-miles (000)	184,194	152,442	94,723	71,066	78,294	70,885
Gross Ton-Miles						
Freight train (000)	11,637,362	11,728,859	5,570,657	6,001,946	5,066,660	4,791,516
Passenger train (000)	1,714,044	1,792,538	994,597	1,002,131	601,717	666,543
Total (000)	13,351,406	13,521,397	6,565,254	7,004,077	5,668,377	5,458,059
Train-Miles						
Freight service.....	5,334,839	5,531,033	2,544,792	2,818,570	2,282,076	2,206,979
Passenger service	2,900,317	3,115,635	1,649,202	1,690,661	1,024,715	1,196,493
Work service	143,241	177,951	107,303	107,031	12,467	37,317
Total	8,378,397	8,824,619	4,301,297	4,616,262	3,319,258	3,440,789
Car-Miles						
Freight:						
Loaded.....	164,868,552	172,271,774	78,987,492	88,974,267	71,769,605	70,223,203
Empty.....	96,909,802	88,357,709	49,914,746	47,326,458	38,364,783	32,692,990
Total (including cabooses).....	267,184,899	266,096,179	131,489,430	139,147,910	112,502,640	105,187,404
Passenger.....	27,771,051	28,463,502	16,053,542	15,921,765	9,881,463	10,560,519
Total transportation service.....	294,955,950	294,559,681	147,542,972	155,069,675	122,384,103	115,747,923
Number of Employees - Railway	142,093	152,208	77,174	83,197	54,744	59,033
Pay Roll - Railway \$	51,098,751	53,131,943	27,155,609	28,701,129	19,607,371	20,355,091
Pay Roll Chargeable to Railway Operating Expenses ..\$	47,480,712	49,462,613	24,848,396	26,297,250	18,559,846	19,293,098

(1) Includes traffic handled by more than one road.

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RAILWAY OPERATING STATISTICS

April 1960

	Total 22 Railways		Canadian National Railways		Canadian Pacific Railway Company	
	1960	1959 ^r	1960	1959	1960	1959
Averages per day per mile of road operated						
Operating revenues	\$ 69.75	74.84	65.74	72.32	73.82	79.96
Operating expenses	\$ 68.61	70.48	66.86	68.60	69.96	74.30
Ton-miles - revenue freight	3,572	3,714	3,321	3,587	4,070	4,117
Ton-miles - all freight	3,694	3,890	3,453	3,823	4,197	4,244
Passenger-miles - revenue	137	113	136	102	153	138
Averages per freight train mile						
Freight revenue	\$ 15.31	16.08	15.55	15.83	14.30	16.17
Tons carried - revenue freight	903	906	910	888	915	957
Tons carried - all freight	934	949	946	947	943	986
Freight cars - loaded	30.9	31.1	31.0	31.6	31.4	31.8
Freight cars - empty	18.2	16.0	19.6	16.8	16.8	14.8
Averages per passenger train mile						
Passengers carried	64	49	57	42	76	59
Passenger cars	9.6	9.1	9.7	9.4	9.6	8.8
Miscellaneous averages						
Operating expense per train-mile	\$ 11.05	10.78	10.84	10.37	10.81	11.08
Miles hauled - revenue freight	367	368	465	457	465	451
Miles carried - revenue passengers	115	96	106	79	131	124
Tons carried per loaded freight car-mile	30.2	30.5	30.5	30.0	30.0	31.0
Revenue per ton-mile of freight	¢ 1.695	1.774	1.709	1.782	1.563	1.690
Revenue per passenger per mile	¢ 2.899	3.029	2.986	3.174	2.908	3.035
Ratio of operating pay roll to operating revenues	% 50.46	48.96	54.21	52.11	49.02	47.04
Ratio of operating expenses to operating revenues	% 98.37	94.18	101.70	94.86	94.77	92.93

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