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## RAILWAY OPERATING STATISTICS

April 1961.

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Financial details of railways operating in Canada are submitted and published on a more current basis than operating statistics. Consequently, this report includes the April financial and March 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 April declined 5.3 per cent to \$89,092,760 from \$94,098,451 in 1960. Operating expenses were also lower, dropping 3.8 per cent to \$89,196,478 from \$92,683,101, resulting in a net operating deficit of \$103,718 as compared with an income of \$1,415,350 in April 1960.

The Canadian National Railways reported a decrease in operating revenues of 5.9 per cent to \$43,115,235 from \$45,837,362 a year earlier. Operating expenses fell 4.6 per cent to \$44,457,433 from \$46,618,042 leaving a net operating deficit of \$1,342,198 in contrast to one of \$780,680 in 1960. The Canadian Pacific Railway Company reported a drop in operating revenues of 1.4 per cent to \$37,310,348 from \$37,858,549. Operating expenses increased to \$35,983,906 from \$35,879,371 resulting in a decline in operating income to \$1,326,442 from \$1,979,178 in 1960.

Rail operating revenues, comprising railway, express, commercial communications and highway transport (rail) services, declined 4.6 per cent to \$98,531,879 from \$103,235,442 in 1960. Rail operating expenses decreased 3.0 per cent to \$98,073,302 from \$101,128,744 and the net operating income fell to \$458,577 from \$2,106,608 in 1960.

Operating Statistics

Revenue freight carried during the month of March declined 10.3 per cent to 12,087,946 tons from 13,471,275 and the number of ton-miles dropped to 5,167,507,000 from 5,201,927,000. The average length of haul increased to 427 miles from 386, while the average revenue per ton-mile dropped to 1.551 cents from 1.705. Revenue passengers carried during the month were down to 1,599,645 from 1,631,673 and passenger miles dropped to 148,586,000 from 152,890,000. The average passenger journey decreased slightly to 93 miles from 94 and the average revenue per passenger mile dropped to 2.971 cents from 3.135 cents.

The March 1961 ratio of railway operating expenses to operating revenues increased to 98.03 per cent from 94.73.

Prepared in the Public Finance and Transportation Division  
Transportation Section

8504-505-41

# RAILWAY FINANCIAL OPERATING STATISTICS

April, 1961

	Total 22 Railways		Canadian National Railways		Canadian Pacific Railway Company	
	1961	1960 <sup>r</sup>	1961	1960	1961	1960
	\$	\$	\$	\$	\$	\$
<b>RAILWAY</b>						
<b>Operating Revenues</b>						
Freight .....	77,837,631	81,669,630	37,077,000	39,567,000	32,918,299	32,627,071
Passenger .....	4,335,361	5,340,046	2,385,000	2,828,000	1,760,311	2,277,009
Sleeping and parlour car .....	615,355	778,562	340,400	375,000	243,957	363,914
Mail .....	1,415,196	1,609,023	848,000	990,600	421,363	489,324
Express .....	1,692,288	1,685,547	904,035	771,762	629,504	715,141
Switching .....	541,951	504,129	249,700	182,200	146,136	166,733
Incidental .....	2,385,649	2,239,960	1,251,603	1,073,200	1,050,358	1,064,949
All other .....	269,329	271,554	59,497	49,600	140,420	154,408
<b>Total .....</b>	<b>89,092,760</b>	<b>94,098,451</b>	<b>43,115,235</b>	<b>45,837,362</b>	<b>37,310,348</b>	<b>37,858,549</b>
<b>Operating Expenses</b>						
Road maintenance .....	18,153,193	19,076,620	10,213,016	10,454,074	6,105,352	6,459,584
Equipment maintenance .....	19,884,912	22,117,491	10,972,557	12,042,271	7,369,386	8,352,124
Traffic .....	2,453,180	2,414,715	1,303,030	1,145,246	995,497	1,090,699
Transportation (railway line) .....	32,437,297	35,172,326	16,964,717	17,880,308	12,584,121	13,899,156
Miscellaneous railway operations .....	954,155	1,161,858	409,391	449,532	516,810	647,247
General .....	7,789,437	8,399,922	4,116,711	4,596,452	2,988,347	2,951,586
Equipment rents .....	Cr. 108,583	Cr. 378,340	Cr. 620,660	Cr. 898,281	Cr. 419,567	Cr. 544,484
Joint facility rents .....	244,407	211,751	36,382	Cr. 11,515	117,014	134,004
Railway tax accruals .....	3,960,480	4,506,758	1,062,289	959,955	2,298,946	2,889,455
<b>Total .....</b>	<b>(1)89,196,478</b>	<b>92,683,101</b>	<b>44,457,433</b>	<b>46,618,042</b>	<b>(1)35,983,906</b>	<b>35,879,371</b>
<b>Net Railway Operating Income .....</b>	<b>Dr. 103,718</b>	<b>1,415,350</b>	<b>Dr. 1,342,198</b>	<b>Dr. 780,680</b>	<b>1,326,442</b>	<b>1,979,178</b>

(1) Includes \$3,428,000 provision for wage increases.

r - Revised figures

1961 APRIL 1961

# RAIL FINANCIAL OPERATING STATISTICS

April, 1961

	Total 22 Railways		Canadian National Railways		Canadian Pacific Railway Company	
	1961	1960 <sup>r</sup>	1961	1960	1961	1960
	\$	\$	\$	\$	\$	\$
<b>RAIL</b>						
<b>Operating Revenues</b>						
Railway .....	89,092,760	94,098,451	43,115,235	45,837,362	37,310,348	37,858,549
Express .....	4,679,746	4,638,874	2,585,865	2,524,638	2,074,141	2,084,274
Commercial Communications .....	4,343,758	4,117,065	2,578,000	2,350,000	1,495,147	1,481,671
Highway Transport (Rail) .....	415,615	381,052	385,000	350,000	23,047	21,398
Total .....	98,531,879	103,235,442	48,664,100	51,062,000	40,902,683	41,445,892
<b>Operating Expenses</b>						
Railway .....	89,196,478	92,683,101	44,457,433	46,618,042	35,983,906	35,879,371
Express .....	4,650,930	4,605,472	2,563,142	2,498,681	2,068,507	2,077,774
Commercial Communications .....	3,821,543	3,457,730	2,053,462	1,850,143	1,558,472	1,384,841
Highway Transport (Rail) .....	404,351	382,441	369,753	345,519	25,016	25,289
Total .....	98,073,302	101,128,744	49,443,790	51,312,385	39,635,901	39,367,275
<b>Net Rail Operating Income</b>						
Railway .....	Dr. 103,718	1,415,350	Dr. 1,342,198	Dr. 780,680	1,326,442	1,979,178
Express .....	28,816	33,402	22,723	25,957	5,634	6,500
Commercial Communications .....	522,215	659,335	524,538	499,857	Dr. 63,325	96,830
Highway Transport (Rail) .....	11,264	Dr. 1,389	15,247	4,481	Dr. 1,969	Dr. 3,891
Total .....	458,577	2,106,698	Dr. 779,690	Dr. 250,385	1,266,782	2,078,617

r - Revised figures



# RAIL FINANCIAL OPERATING STATISTICS

April, 1961

Railway	Operating Revenues		Operating Expenses		Net Rail Operating Income	
	1961	1960	1961	1960 <sup>r</sup>	1961	1960 <sup>r</sup>
	\$	\$	\$	\$	\$	\$
Algoma Central & Hudson Bay Railway Co.....	635,368	616,355	551,493	555,996	83,875	60,359
Alma & Jonquieres Railway Co.....	49,268	44,670	44,939	40,165	4,329	4,505
British Columbia Electric Railway Co.	329,365	355,964	230,889	268,630	98,476	87,334
Canada Southern Railway Co. (Michigan Central).....(1)	2,052,785	2,728,308	1,779,330	2,161,229	273,455	567,079
Canadian National Railways.....	48,664,100	51,062,000	49,443,790	51,312,385	Dr. 779,690	Dr. 250,385
Canadian Pacific Railway Co.....	40,902,683	41,445,892	39,635,901	39,367,275	1,266,782	2,078,617
Chesapeake & Ohio Railway Co.....	1,097,613	1,147,367	818,800	942,511	278,813	204,856
Essex Terminal Railway Co.....	51,050	60,231	41,331	60,121	9,719	110
Grand Falls Central Railway Co.....	101,299	91,858	67,131	64,615	34,168	27,243
Great Northern Railway Co.....(1)	180,767	216,248	212,375	208,633	Dr. 31,608	7,615
Midland Railway of Manitoba.....(1)	47,596	55,471	114,057	106,647	Dr. 66,461	Dr. 51,176
Napierville Junction Railway Co.....	75,444	105,708	90,013	93,709	Dr. 14,569	11,999
Northern Alberta Railways Co.....	499,150	493,983	604,418	700,096	Dr. 105,268	Dr. 206,113
Ontario Northland Railway Co.....	989,025	1,108,621	1,064,175	1,060,319	Dr. 75,150	48,302
Pacific Great Eastern Railway Co.....	804,527	867,621	760,766	880,185	43,761	Dr. 12,564
Quebec North Shore & Labrador Railway Co.....	199,555	420,882	710,815	1,110,004	Dr. 511,260	Dr. 689,122
Roberval & Saguenay Railway Co.....	230,013	349,051	191,236	266,206	38,777	82,845
St. Lawrence & Adirondack Railway Co.....(1)	80,668	93,034	72,621	81,073	8,047	11,961
Sydney & Louisburg Railway Co.....	278,806	288,870	268,246	285,843	10,560	3,027
Toronto, Hamilton & Buffalo Railway Co.....	333,131	421,808	317,208	363,552	15,923	58,256
Wabash Railroad Company.....(1)	835,981	1,152,299	962,971	1,105,425	Dr. 126,990	46,874
White Pass & Yukon Route (lines in Canada).....	93,685	109,201	90,797	94,125	2,888	15,076
<b>Total</b> .....	<b>98,531,879</b>	<b>103,235,442</b>	<b>98,073,302</b>	<b>101,128,744</b>	<b>458,577</b>	<b>2,106,698</b>

(1) Financial details are those for March.

r - Revised figures

# RAIL FINANCIAL OPERATING STATISTICS

January 1 to April 30, 1961.

	Total 22 Railways		Canadian National Railways		Canadian Pacific Railway Company	
	1961	1960 <sup>r</sup>	1961	1960	1961	1960
	\$	\$	\$	\$	\$	\$
<b>RAIL</b>						
<b>Operating Revenues</b>						
Railway .....	344,709,375	376,605,829	168,337,270	183,617,655	142,512,756	151,967,688
Express .....	18,749,006	17,775,182	10,443,330	10,301,845	8,228,261	7,359,673
Commercial Communications .....	17,165,879	16,582,991	10,135,000	9,460,000	5,969,885	5,985,667
Highway Transport (Rail) .....	1,587,782	1,498,528	1,458,000	1,371,000	100,067	91,908
<b>Total</b> .....	<b>382,212,042</b>	<b>412,462,530</b>	<b>190,373,600</b>	<b>204,750,500</b>	<b>156,810,969</b>	<b>165,404,936</b>
<b>Operating Expenses</b>						
Railway .....	351,266,660	375,021,835	180,108,376	191,630,703	136,120,646	143,245,663
Express .....	18,631,800	17,619,212	10,341,966	10,172,759	8,211,471	7,336,379
Commercial Communications .....	14,458,486	14,003,405	7,924,210	7,600,957	5,702,068	5,534,944
Highway Transport (Rail) .....	1,542,260	1,498,851	1,397,696	1,353,076	105,572	101,644
<b>Total</b> .....	<b>385,899,206</b>	<b>408,143,303</b>	<b>199,772,248</b>	<b>210,757,495</b>	<b>150,139,757</b>	<b>156,218,630</b>
<b>Net Rail Operating Income</b>						
Railway .....	Dr. 6,557,285	1,583,994	Dr. 11,771,106	Dr. 8,013,048	6,392,110	8,722,025
Express .....	117,206	155,970	101,364	129,086	16,790	23,294
Commercial Communications .....	2,707,393	2,579,586	2,210,790	1,859,043	267,817	450,723
Highway Transport (Rail) .....	45,522	Dr. 323	60,304	17,924	Dr. 5,505	Dr. 9,736
<b>Total</b> .....	<b>Dr. 3,687,164</b>	<b>4,319,227</b>	<b>Dr. 9,398,648</b>	<b>Dr. 6,006,995</b>	<b>6,671,212</b>	<b>9,186,306</b>

r - Revised figures

# RAILWAY OPERATING STATISTICS

March, 1961.

	Total 22 Railways		Canadian National Railways		Canadian Pacific Railway Company	
	1961	1960 <sup>r</sup>	1961	1960	1961	1960
Miles of road operated (monthly average).....	44,881.36	45,073.95	23,239.26	23,348.56	17,089.90	17,094.80
<b>Freight Traffic</b>						
Tons carried-revenue freight...(1).....	12,087,946	13,471,275	4,808,018	5,498,576	4,282,728	4,371,005
Ton-miles-revenue freight.....(000)	5,167,507	5,201,927	2,678,122	2,653,053	2,114,839	2,115,407
Ton-miles-revenue and non-revenue freight.....(000)	5,296,719	5,339,505	2,747,495	2,734,631	2,170,718	2,165,538
<b>Passenger Traffic</b>						
Revenue passengers...(1).....	1,599,645	1,631,673	965,626	909,092	548,910	617,357
Revenue passenger-miles.....(000)	148,586	152,890	82,200	75,475	57,382	67,416
<b>Gross Ton-Miles</b>						
Freight train.....(000)	12,100,962	12,210,520	6,159,874	6,045,602	5,024,645	5,123,255
Passenger train.....(000)	1,493,859	1,677,725	913,338	978,369	481,736	583,945
Total.....(000)	13,594,821	13,888,245	7,073,212	7,023,971	5,506,381	5,707,200
<b>Train-Miles</b>						
Freight service.....	5,294,984	5,652,708	2,712,357	2,775,143	2,173,041	2,365,144
Passenger service.....	2,663,865	2,996,130	1,568,499	1,697,988	907,698	1,073,813
Work service.....	169,884	205,087	133,720	163,403	22,905	26,211
Total.....	8,128,733	8,853,925	4,414,576	4,636,534	3,103,644	3,465,168
<b>Car-Miles</b>						
Freight:						
Loaded.....	168,544,512	176,698,601	85,349,513	88,435,212	70,853,197	73,471,867
Empty.....	100,287,374	91,687,156	54,986,388	46,638,836	37,074,177	35,944,533
Total (including cabooses).....	274,259,771	274,130,617	143,031,455	137,880,200	110,224,379	111,834,571
Passenger.....	24,619,868	27,601,461	15,036,782	15,963,071	7,960,367	9,869,539
Total transportation service.....	298,879,639	301,732,078	158,068,237	153,843,271	118,184,746	121,704,110
Number of Employees - Railway.....	134,175	144,749	74,454	79,992	50,877	54,924
Pay Roll - Railway.....\$	50,342,849	52,817,419	27,445,355	28,259,479	19,099,901	20,222,879
Pay Roll Chargeable to Railway Operating Expenses...\$	47,152,006	49,114,541	25,444,732	25,849,621	18,107,927	19,113,361

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

r - Revised figures



# RAILWAY OPERATING STATISTICS

March, 1961

	Total 22 Railways		Canadian National Railways		Canadian Pacific Railway Company	
	1961	1960 <sup>r</sup>	1961	1960	1961	1960
<b>Averages per day per mile of road operated</b>						
Operating revenues .....	\$ 65.46	72.44	62.10	68.39	71.74	77.77
Operating expenses .....	\$ 64.17	68.62	64.70	67.70	63.79	68.89
Ton-miles - revenue freight .....	3,714	3,723	3,717	3,665	3,992	3,992
Ton-miles - all freight .....	3,807	3,821	3,814	3,778	4,097	4,086
Passenger-miles - revenue .....	107	109	114	104	108	127
<b>Averages per freight train mile</b>						
Freight revenue .....	\$ 15.13	15.69	14.53	15.53	15.25	15.19
Tons carried - revenue freight .....	976	920	987	956	973	894
Tons carried - all freight .....	1,000	945	1,013	985	999	916
Freight cars - loaded .....	31.8	31.3	31.5	31.9	32.6	31.1
Freight cars - empty .....	18.9	16.2	20.3	16.8	17.1	15.2
<b>Averages per passenger train mile</b>						
Passengers carried .....	56	51	52	44	63	63
Passenger cars .....	9.2	9.2	9.6	9.4	8.8	9.2
<b>Miscellaneous averages</b>						
Operating expense per train-mile .....	\$ 10.98	10.83	10.56	10.57	10.89	10.54
Miles hauled - revenue freight .....	427	386	557	482	494	484
Miles carried - revenue passengers .....	93	94	85	83	105	109
Tons carried per loaded freight car-mile .....	31.4	30.2	32.2	30.9	30.6	29.5
Revenue per ton-mile of freight .....	¢ 1.551	1.705	1.471	1.625	1.567	1.698
Revenue per passenger per mile .....	¢ 2.971	3.135	2.745	3.389	3.410	3.007
Ratio of operating pay roll to operating revenues .....	% 51.77	48.52	56.87	52.22	47.64	46.38
Ratio of operating expenses to operating revenues .....	% 98.03	94.73	104.18	98.99	88.92	88.58

r - Revised figures

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