CANADA

DOMINION BUREAU OF STATISTICS

TRANSPORTATION BRANCH

OPERATING REVENUES, EXFENSES AND STATISTICS

of

RAILWAYS

With an Annual Operating Revenue of \$500,000

For

MAY

1921

Published by Authority of the Right Hon. Sir George E. Foster, G. C. M. G., M. P.,

Minister of Trade and Commerce.

OTTAWA

1921

Historical file Copy

DOMINION BUREAU OF STATISTICS TRANSPORTATION BRANCH OTTAWA.

Dominion Statistician, R. H. Coats, B. A., E. S. S. Chief, Transportation Branch, G. S. Wrong, B. Sc.

OPERATING REVENUES, EXPENSES & STATISTICS

OF

RAILWAYS WITH AN ANNUAL OPERATING REVENUE OF \$500,000 For the Month of May 1921.

The railways as a whole continue to show a slight improvement. The revenues have been falling off since March, but the expenses have also been reduced so that the net revenue has increased. The operating ratio has slowly but steadily improved since the first of the year and it also has been lower each month than for the corresponding month in 1920. The operating ratio for May was 95.29 per cent against 95.55 per cent for May 1920, 96.17 per cent for April 1921, 95.64 per cent for March, 105.1 per cent for February and 108.0 per cent for January.

The Canadian Pacific Railway has been responsible to a large extent for this favourable showing. The operating ratio of that road has steadily decreased since January when it was 95.5 per cent. For May it was 76.57 per cent against 81.66 per cent for May 1920. Of the 52 large American railroads reported by the Interstate Commerce Commission for May 1921 only 5 show a lower operating ratio than this.

The operating revenues show a decrease of \$3,149,800 from May 1920 and \$734,217 from April 1921. This was mainly in the freight receipts which decreased \$2,794,790 from May 1920 and \$1,379,261 from April 1921. The tons of freight moved decreased from 8,589,270 tons in May 1920 to 6,856,595 tons and the average haul also decreased from 260.7 miles to 232.2 miles so that the tons of revenue freight moved one mile was 1.372 cents against 1.087 cents; in May 1920 an increase of 26 per cent. The passengers carried decreased 444,430 or 11 per cent, and the average passenger journey decreased from 68.4 miles to 64.0 miles. These caused a decrease in the passengers carried one mile of about 17 per cent. The average passenger receipts increased from 2.814 cents to 3.164 cents or over 12 per cent. Of the 20 per cent increase in passenger fares granted last September, 10 per cent was reduced in January and 10 per cent remained till June 30th.

The operating expenses were reduced \$3,092,468 or 9 per cent from May 1920 and \$993,026 or 3 per cent from April 1921. The pay roll was \$15,757,277 against \$19,285,456 for May 1920 and \$18,999,980 for April 1921. This was a decrease of 18 and 17 per cent respectively.

Note: - Corrections

February - page 4 - Canadian Northern Railway - Passenger Receipts per Passenger and Mixed Train Mile reads 9.88 for 1921 and 9.68 for 1920, should read 98.8 cents and 96.8 pents.

March p page 3 - Canadian Government Railways - Passenger Receipts per Passenger and Mixed Train Mile for 1921 reads \$ 2.81, should read \$1.28.

. . . .

and the second s

OPERATING REVENUES, EXFENSES & STATISTICS

STEAM RAILWAYS OF CANADA

With an annual Operating Revenue of \$500,000

	1921	1920
OPERATING REVENUES	LUNL	1760
Freight	\$21,842,571.27	\$24,637,361.50
Passenger	7,011,642.77	7,518,869.87
Mail	590,450.68	274,586.12
Express	1,392,958.27	1,254,221.47
All Other	1,763,447.09	2,065,831.80
Total Railway Operating Revenues	32,601,070.08	35,750,870.76
OPERATING EXPENSES		
Maint. of Way & Structures	6,663,233.99	7,783,172.95
Maint. of Equipment	6,681,754.22	8.510.535.01
Traffic	960,197.78	707,992.78
Transportation	15,443,576.99	15,621,782.65
Misc. Operation	460,362.96	607,171.25
General	986,409.57	936,556.51
All Other	Cr. 129,694.03	Cr. 8,901.96
Total Railway Operating Expenses	31,065,841.48	34,158,309.19
Net Operating Revenue	1,535,228.60	1,592,563.57
Ratio of Operating Expenses to Rev.	95.29%	95.55%
MILEAGE AND OPERATING STATISTICS		
Average No. of Miles of Road Opera	ted 38,321.70	37,746.15
No. of Tons Moved (Revenue		8,689,270
No. of Tons Moved One Mile (Revenue	e)1,592,305,563	2,265,815,608
No. of tons Moved (All Fr		9,911,020
No. of Tons Moved One Mile (All Fr.		2,507,357,184
No. of Passengers Carried	3,453,747	3,908,177
No. of Passengers Carried One Mile	221,596,063	267,157,453
Freight Train Miles	3,339,043	4,643,293
Passenger Train Miles	3,632,193	3,789,108
Mixed Train Miles	563,609	598,174
Loaded Freight Car Miles	78,360,664	98,775,052
Empty Freight Car Miles	38,449,377	33,329,348
Passenger Car Miles	25,488,607	27,035,738
Total amount of Pay Roll	\$15,757,277.20	\$19,285,456.93
VERAGES PER MILE OF ROAD OPERATED		
Operating Revenue	\$850.72	\$947.14
Operating Expenses	\$810.65	\$904.95
Net Operating Revenue	\$ 40.06	\$ 42,19
No. of Tons Moved one Mile (Revenue	41,551	60,028
No. of Tons Moved One Mile (All Fr.		66,426
VERAGES PER FR. & MIXED TRAIN MILES		
7		
Freight Receipts	\$5.60	\$4.70
No. of Tons of Freight (Revenue)	\$5.60 408.0	\$4.70 432.3
No. of Tons of Freight (Revenue) No. of Tons of Freight (All Fr.)	408.0 472.4	432.3
No. of Tons of Freight (Revenue) No. of Tons of Freight (All Fr.) Loaded Freight Cars	408.0 472.4 20.1	432.3
No. of Tons of Freight (Revenue) No. of Tons of Freight (All Fr.)	408.0 472.4	432.3
No. of Tons of Freight (Revenue) No. of Tons of Freight (All Fr.) Loaded Freight Cars	408.0 472.4 20.1 9.9	432.3 478.3 18.8
No. of Tons of Freight (Revenue) No. of Tons of Freight (All Fr.) Loaded Freight Cars Empty Freight Cars	408.0 472.4 20.1 9.9	432.3 478.3 18.8
No. of Tons of Freight (Revenue) No. of Tons of Freight (All Fr.) Loaded Freight Cars Empty Freight Cars VEPAGES PER PASS. & MIXED TRAIN MILE Passenger Receipts Passengers Carried	408.0 472.4 20.1 9.9	432.3 478.3 18.8 6.4
No. of Tons of Freight (Revenue) No. of Tons of Freight (All Fr.) Loaded Freight Cars Empty Freight Cars VEPAGES PER PASS. & MIXED TRAIN MILE Passonger Receipts	408.0 472.4 20.1 9.9	432.3 478.3 18.8 6.4
No. of Tons of Freight (Revenue) No. of Tons of Freight (All Fr.) Loaded Freight Cars Empty Freight Cars VERAGES PER PASS. & MIXED TRAIN MILE Passonger Receipts Passongers Carried	408.0 472.4 20.1 9.9 S \$1.67 52.8 6.1	\$1.71 60.9 6.2
No. of Tons of Freight (Revenue) No. of Tons of Freight (All Fr.) Loaded Freight Cars Empty Freight Cars VEPAGES PER PASS. & MIXED TRAIN MILE Passonger Receipts Passongers Carried Passenger Cars	408.0 472.4 20.1 9.9 \$1.67 52.8 6.1 LES \$4.33	\$1.71 60.9 6.2
No. of Tons of Freight (Revenue) No. of Tons of Freight (All Fr.) Loaded Freight Cars Empty Freight Cars VERAGES PER PASS. & MIXED TRAIN MILE Passonger Receipts Passongers Carried Passenger Cars VERAGES PER FR. PASS & MIXED TRAIN MI	408.0 472.4 20.1 9.9 S \$1.67 52.8 6.1	\$1.71 60.9 6.2
No. of Tons of Freight (Revenue) No. of Tons of Freight (All Fr.) Loaded Freight Cars Empty Freight Cars VERAGES PER PASS. & MIXED TRAIN MILE Passenger Receipts Passenger Carried Passenger Cars VERAGES PER FR. PASS & MIXED TRAIN MIL Operating Revenue	408.0 472.4 20.1 9.9 \$1.67 52.8 6.1 LES \$4.33 \$4.12	\$1.71 60.9 6.2
No. of Tons of Freight (Revenue) No. of Tons of Freight (All Fr.) Loaded Freight Cars Empty Freight Cars VERAGES PER PASS. & MIXED TRAIN MILE Passenger Receipts Passenger Carried Passenger Cars VERAGES PER FR. PASS & MIXED TRAIN MIL Operating Revenue Operating Expenses	408.0 472.4 20.1 9.9 \$1.67 52.8 6.1 LES \$4.33 \$4.12	\$1.71 60.9 6.2 \$3.96 \$3.78
No. of Tons of Freight (Revenue) No. of Tons of Freight (All Fr.) Loaded Freight Cars Empty Freight Cars VEPAGES PER PASS. & MIXED TRAIN MILE Passenger Receipts Passenger Carried Passenger Cars VERAGES PER FR. PASS & MIXED TRAIN MI Operating Revenue Operating Revenue Operating Expenses verage Longth of Haul (Rev.Fr.) Mile	408.0 472.4 20.1 9.9 \$1.67 52.8 6.1 LES \$4.33 \$4.12 232.2	\$1.71 60.9 6.2 \$3.96 \$3.78 260.7 69.4
No. of Tons of Freight (Revenue) No. of Tons of Freight (All Fr.) Loaded Freight Cars Empty Freight Cars VEPAGES PER PASS. & MIXED TRAIN MILE Passonger Receipts Passongers Carried Passenger Cars VERAGES PER FR. PASS & MIXED TRAIN MI Operating Revenue Operating Revenue Operating Expenses verage Longth of Haul (Rev. Fr. Mile verage Passenger Journey Miles	408.0 472.4 20.1 9.9 \$1.67 52.8 6.1 LES \$4.33 \$4.12 232.2 64.0	\$1.71 60.9 6.2 \$3.78 260.7 69.4 25,4
No. of Tons of Freight (Revenue) No. of Tons of Freight (All Fr.) Loaded Freight Cars Empty Freight Cars VERAGES PER PASS. & MIXED TRAIN MILE Passonger Receipts Passongers Carried Passenger Cars VERAGES PER FR. PASS & MIXED TRAIN MILE Operating Revenue Operating Revenue Operating Expenses verage Longth of Haul (Rev.Fr.) Mile verage Passenger Journey Miles verage Tons per loaded Fr. Car atio loaded to total Fr. Car Miles	408.0 472.4 20.1 9.9 S \$1.67 52.8 6.1 LES \$4.33 \$4.12 232.2 64.0 23.5 67.1%	\$1.71 60.9 6.2 \$3.78 260.7 69.4 25.4 74.3%
No. of Tons of Freight (Revenue) No. of Tons of Freight (All Fr.) Loaded Freight Cars Empty Freight Cars VERAGES PER PASS. & MIXED TRAIN MILE Passonger Receipts Passongers Carried Passenger Cars VERAGES PER FR. PASS & MIXED TRAIN MILE Operating Revenue Operating Revenue Operating Expenses verage Longth of Haul (Rev. Fr. Mile verage Passenger Journey Miles verage Tons per loaded Fr. Car atio loaded to total Fr. Car Miles atio of Fay Roll to Revenue	\$1.67 52.8 6.1 LES \$4.33 \$4.12 232.2 64.0 23.5 67.1% 48.3%	\$1.71 60.9 6.2 \$3.78 260.7 69.4 25.4 74.3% 53.9%
No. of Tons of Freight (Revenue) No. of Tons of Freight (All Fr.) Loaded Freight Cars Empty Freight Cars VERAGES PER PASS. & MIXED TRAIN MILE Passonger Receipts Passongers Carried Passenger Cars VERAGES PER FR. PASS & MIXED TRAIN MILE Operating Revenue Operating Revenue Operating Expenses verage Longth of Haul (Rev.Fr.) Mile verage Passenger Journey Miles verage Tons per loaded Fr. Car atio loaded to total Fr. Car Miles	\$1.67 52.8 6.1 LES \$4.33 \$4.12 232.2 64.0 23.5 67.1% 48.3%	\$1.71 60.9 6.2 \$3.78 260.7 69.4 25.4 74.3%

Por Can Heavy Seller Fare. 20 - 4 - 16 Transfer of the state of the st - daysayet up (south) 00.035,000,00 00.035,000,00

OPERATING REVENUES, EXPENSES & STATISTICS

CANADIAN GOVERNMENT RAILWAYS

	1921	1920
OPERATING REVENUES Freight Passenger Mail Express All Other Total Railway Operating Revenues	\$1,943,897.85 616,714.92 85,088.51 106,493.55 162,777.75 2,914,972.58	\$2,180,397.30 583,887.59 38,613.21 117,675.70 151.037.43 3,071,611.23
OPERATING EXPENSES Maintenance of Way & Structures Maintenance of Equipment Traffic Transportation Misc. Operation General All Other Total Railway Operating Expenses Net Operating Revenue Ratio of Operating Expenses to Revenue	\$855,414.56 869,528.97 59,948.14 1,824,026.65 51,910.29 68,120.87 3,728,949.48 813,976.90 127.92%	\$907,390.01 776,475.97 49,460.57 1,862,603.12 56,294.19 101,195.83 3,753,419.69 681,908.46 122.20%
MILEAGE AND OPERATING STATISTICS Av.No. of Miles of Road Operated No. of Tons Moved (Revenue) No. of Tons Moved One Mile (Revenue) No. of Tons Moved One Mile (All Fr.) No. of Tons Moved One Mile (All Fr.) No. of Passengers Carried No. of Passengers Carried No. of Passengers Carried One Mile Freight Train Miles Passenger Train Miles Loaded Freight Car Miles Empty Freight Car Miles Passenger Car Miles Total amount of Pay Roll	4,564.05 497,508 151,020,276 699,853 193,627,323 483,640 22,804.712 361.628 367,890 98,294 8,454,469 3,302,099 2,835,315 \$2,348,282,55	4,117.75 951,566 241,412,603 1,094,643 261,336,214 596,112 25,256,091 497,753 367,078 96,661 10,373,114 3,020,127 2,597,366 \$2,531,800.75
AVERAGES PER MILE OF ROAD OPERATED Operating Revenue Operating Expenses Net Operating Revenue No. of Tons Moved One Mile (Rev.) No. of Tons Moved One Mile (All Fr.)	\$638.68 \$817.03 \$178.35 23.089 42,424	\$745.94 \$911.52 \$155,58 58,627 63,466
AVERAGES PER FR. & MIXED TRAIN MILES Freight Receipts No. of Tons of Freight (Revenue) No. of Tons of Freight (All Fr.) Leaded Freight Cars Empty Freight Cars	\$4.28 232.7 426.6 18.6 7.3	\$3.67 406.1 439.6 17.5 5.1
AVERAGE PER PASS. & MIXED TRAIN MILE Passenger Receipts Passengers Carried Passenger Cars	\$1.27 46.9 5.8	\$1.26 54.5 5.6
AVERAGE PER FR. PASSMIXED TRAIN MILES Operating Revenue Operating Expenses Average Length of Haul(Rev.Fr. Miles Average Passenger Journey Miles Average Tons per Leaded Fr. Car Ratio loaded to total Mr. Car Miles Ratio of Pay Rell to Revenue Ratio of Pay Rell to Operating Expense Av. Fr. Receipt per Rev. Ten Miles Av. Passenger Receipt per Pass. Per Miles	1.237¢	\$3.19 \$3.90 253.6 42.4 25.2 77.5% 82.4% 67.5% .905c 2.31.2¢

The of Money Authority Personner

OPERATURG REVENUES, EXPENSES & STATISTICS.

CANADIAN NATIONAL RYS. (CANADIAN NORTHERN RY.)

OPERATING REVENUES	1921	1	1920
	5a 034 700 00	An ra	W 400 00
Freight	\$3,214,720.88		7,492.86
Passenger	735,430.66		2,580.90
Mail	72,688.93		4,208.76
Express	154,644.41	18	5,636.88
All Other	250,509.08	25	8,811.04
Total Railway Operating Revenues	4,427,993.86		8,730.44
OPERATING EXPENSES			
	1,352,703.62	\$1 61	1,309.63
Maint. of Equipment	1,286,271.52		3,756.59
Traffic	126,874.54		1,092.58
Transportation	2,807,848.44		9,463,55
Mfsc. Operation	86,420.17		9,121.35
General	170,684.51	14	3,425.87
All Other	Cr. 88,750.73	Cr. 1	8,166.71
Total Railway Operating Expenses	5,742,052.07		0,002.86
	1,314,058.21		1,272,42
Ratio of Operating Expenses to Rev.	129.67%		122.07%
MILEAGE AND OPERATING STATISTICS			0.055
Av. No. of Miles of Rhad Operated	9,757.4		9,653.6
No. of Tons Moved (Revenue)	765,439	1	,091,072
No. of Tons Moved One Mile(Revenue)	236,602,271		,963,648
No. of Tons Moved (All Fr.)	978,834		,244,121
No. of Tons Moved One Mile(All Fr.)	291,397,042		,029,004
No. of Passengers Carried	359,922		388,005
No. of Passengers Carried One Mile	24,959,664	26	,035,089
		20	
Freight Train Miles	551,365		914,277
Passenger Train Miles	506,103		563,564
Mixed Train Miles	172,002		159,238
Loaded Freight Car Miles	12,047,850		,267,458
Empty Freight Car Miles	6,841,492	8	,716.124
Passenger Car Miles	3,464.378		,666.690
Total amount of Pay Roll	\$3,816,993.29		0,379.82
AVERAGES PER MILE OF ROAD OFERITED			
	\$450 DT		\$400.00
Operating Revenue	\$453.81		\$488.80
Operating Expenses	\$588.48		\$596.66
Net Operating Revenue	D.\$134.67		\$107.86
No. of Tons Moved one Mile (Revenue)			40,292
No. of Tons Moved One Mile (All Fr.)	29,864		45,893
VERAGES PER FR. & MIXED TRAIN MILES			
Freight Receipts	\$ 4.44		\$3.30
No. of Tons of Freight (Revenue)	327.1		362.3
No. of Tons of Freight (All Fr.)	402.8		412.7
Loaded Freight Cars	16.7		17.0
Empty Freight Cars	9.5		8.1
VERAGES PER PASS. & MIXED TRAIN MILES			
	\$1.08		\$1.04
Passenger Receipts			
Passengers Carried	36.8		36.0
Passenger Cars	5.1		5.1
VEPAGES PER FR. PASS. & MIXED TRAIN M	ILES		
Operating Rovenue	\$3.60		\$2.88
	\$4.87		\$3.52
			356.5
Operating Expenses	700 7		00000
Operating Expenses verage Length of Haul (Rev.Fr.) Miles	309.1		077
Operating Expenses verage length of Haul (Rev.Fr.) Miles verage Passenger Journey Miles	69.3		67.1
Operating Expenses verage Length of Haul (Rev.Fr.) Miles verage Passenger Journey Miles verage Tons per loaded Fr. Car	69.3 24.2		24.3
Operating Expenses verage length of Haul (Rev.Fr.) Miles verage Passenger Journey Miles verage Tons per loaded Fr. Car	69.3 24.2 63.8%		24.3
Operating Expenses Average Length of Haul (Rev.Fr.) Miles Average Passenger Journey Miles Average Tons per loaded Fr. Car Ratio loaded to total Fr. Car Miles	69.3 24.2		24.3
Operating Expenses Average Length of Haul (Rev.Fr.) Miles Average Passenger Journey Miles Average Tons per loaded Fr. Car Ratio loaded to total Fr. Car Miles Ratio of Pay Roll to Revenue	69.3 24.2 63.8% 86.2%		24.3 67.7% 95.6%
Operating Expenses Average Length of Haul (Rev.Fr.) Miles Average Passenger Journey Miles Average Tons per loaded Fr. Car Ratio loaded to total Fr. Car Miles Ratio of Pay Roll to Revenue Ratio of Pay Roll to Operating Expense	69.3 24.2 63.8% 86.2% 5 66.5%		24.3 67.7% 95.6% 78.3%
Operating Expenses Average Length of Haul (Rev.Fr.) Miles	69.3 24.2 63.8% 86.2% 5 66.5%		24.3 67.7% 95.6%

AND THE

OPERATING REVENUES, EXPENSES & STATISTICS

CANADIAN PACIFIC RY. MONTREAL & ATLANTIC RY. ESQUIMALT & NANAIMO RY.

		•
	1921	1920
CPERATING REVENUES		
Freight	\$8,758,273.60	\$10,991,939,03
Passenger	3,438,967.61	3,858,816.43
Mail	275,922,55	116,392,63
Express	671,050.43	641,416.68
All Other	978,420.84	1,150,752.20
Total Railway Operating Revenue	14,122,538.09	16,759,316.95
OPERATING EXPENSES		
	\$1,927,082.82	\$2,581,145.92
Maint. of Equipment Traffic	1,983,998.99	3,573,093.40
	500,593.41	369,833.50
Transportation	5,876,452.56	6,401,323.90
Misc. Operation	218,108.80	340,842.44
General	307,568.79	320,163.56
All Other		
Total Railway Expenses	10,813,805.37	13, 585, 402, 78
Net Operating Revenue	3,308,732.72	3,072,914.23
Ratio of Operating Expenses to Rev.	76.57%	81.66%
		-
MILEAGE AND OPERATING STATISTICS		
Av. No. of Miles of Road Operated	13,785.8	13,772.1
No. of Tons Moved (Revenue)	1,909,531	2,453,469
No. of Tons Moved One Mile (Revenue		977,167,159
No. of Tons Moved (All Fr.		3,047,193
No. of Tons Moved One Mile (All Ff.)		1,102,512,644
No. of Passengers Carried	1,268,890	1,439,306
No. of Passengers Carried One Mile	106,413,239	134,846,893
Freight Train Miles	1,224.595	1,800,859
Passanger Train Miles	1,598,83.7	1,768,553
Mixed Train Miles	139,158	167,514
Loaded Freight Car Miles	29,564,143	37,633,594
	12,527,148	
Empty Freight Car Miles		11,352,855
Passenger Can Miles	11,697,231	13,046,817
Total amount of Pay Roll \$7	7,035,201.33	\$9,423,381.56
AVERAGES PER MILE OF ROAD OPERATED		
Operating Revenue	\$1 024.42	\$1 216.90
Operating Tenenges	001 /1	007 50
Operating Expenses	\$1,024.42 \$ 784.41 \$ 240.01	\$1,216.90 \$ 992.78 \$ 223.12
Net Operating Revenue	45 7101	\$ \$0.00 LE
No. of Tone Moved one Mile (Revenue)		70,952
No. of Tons Moved one Mile (All Fr.)	53,409	80,054
AVERAGES PER FR. & MIXED TRAIN MILE		
	#c 40	A= =0
Freight Receipts	\$6.42	\$5,58
No. of Tons of Freight (Revenue)	456.6	496.4
No. of Tons of Freight (Atl Fr.)	539.9	560.1
Loaded Freight Cars	21.7	19.1
Empty Freight Cars	9.2	5.8
AVERAGES PER FASS. & MIXED TRAIN MILE		
Passenger Receipts	\$1.98	\$1.99
Passengers Carried	61.2	69.6
Passenger Cars	6.7	6.7
AVERAGES FER FR. DASS & MIXED TRAIN MIL	E	
Operating Revenue	\$4.77	\$4.48
Operating Expanses	\$3.65	\$3.66
Average Length of Haul (Rev. Fr.) Miles		398.3
Average Passenger Journey Miles	83.8	93.7
Average Tous per loaded Fr. Car	24.9	29.2
Ratio loaded to total Fr. Car Miles	70.2%	
		76.8%
Ratio of Pay Roll to Revenue	49.9%	56.2%
Ratio of Pay Roll to Operating Expense		60.95
Ag. Fr. Receipt per Rev. Ton Mile	1.407¢	1.125
Av. Passenger Receipt per Pass. Por Mil.	e 3,232¢	2.861%

b tips too state out not

OFERATING PEVENUES, EXPENSES & STATISTICS.

GRAND TRUNK RAILWAY

For the Month of April 1921.

	1921	1920
OPERATING REVENUES		4000
Freight	\$4,148,455.40	\$4,304,406.66
Passenger	1,171,521.19	1,239,916.88
Mail.	89,872.12	
Express		44,944.76
	363,139,33	249,221.37
All Other	184,800.72	259,614.69
Total Railway Operating Revenues	5,957,778.76	6,098,104.36
OPERATING EXPENSES		
Maint. of Way & Structures	\$1,063,316.03	\$1,019,340.96
Maint. of Equipment	1,461,411.54	1,561,351.56
Traffic	170,689.75	95,3.53.30
Transportation	2,612,208.53	2,580,535,61
Misc. Operation	36,635.71	42.642,98
General	251,932.44	
All Other		193,769.87
Total Railway Operating Expenses	E E06 104 00	F 400 804 00
Net Operating Revenue	5,596,194.00	5,492,794.28
	361,584.76	605,310.08
Ratio of Op. Expenses to Revenue	93.93%	90.07%
TETTERAN AND ADDRESS AND AND AND AND AND AND AND AND ADDRESS AND A		
MILEAGE AND OPERATING STATISTICS		
Average No. of Miles of Road Operate		3,571
No. of Tons Moved (Revenue)	1,657,425	1,931,494
No. of Tons Moved One Mile(Revenue)	288,068,662	397,591,160
No. of Tons Moved (All Fr.)	1,894,297	2,150.547
No. of Tons Moved One Mile(All Fr.)	308,250,195	417,115,685
No. of Passengers Carried	93.7.405	994,800
No. of Passengers Carried One Mile	37,887,097	44,453,253
Freight Train Miles	671,849	863,831
Passenger Train Miles	640,692	605,318
Mixed Train Miles	E9,758	64,168
Loaded Freight Car Miles	13,988 882	
		18,471,003
Empty Freight Car Miles	7.977,298	6,193,486
Passenger Car Miles	3,795,554	3,692,394
Total amount of Fay Roll	\$3,694,707	\$3,828,846
ATERNATION TO SECTION OF PART OF PARTY		
AVERAGES PER MINE OF ROAD OPERATED	A	44
Operating Revenue	\$1,639,38	\$1,707.67
Operating Expanses	\$1,587,12	\$1,538.17
Nat Operating Revenue	\$ 101.26	\$1,538.17
No. of Tons Mored one Mile(Revenue)	80,868	111,738
No. of Tons Moved One Mile(All Fr.)	86,320	116,805
AVERAGES PER FR. & MIXED TRAIN MILE		
Freight Receipts	\$5.67	\$4.64
No. of Tons of Freight (Revenue)		428.4
No. of Tons of Freight (All Fr.)	423.3	449.5
Leaded Freight Cars	19.0	19.9
Empty Freight Cars	10.9	6.7
Tarbia Traterre acts	10.5	0.7
AVERAGES PER PASS. & MIXED TRAIN MILE		
Fassenger Receipts	\$1.67	#1 05
	54.1	\$1.85
Passongers Carried		66.4
Passenger Cars	5.4	5.5
MIEDAGEO DED DE DAGO A MESTER MINATE IN	TITE	
EVERAGES PER FR. PASS. & MIYED TRAIN M		the management
Creseting Revenue	\$4.34	\$3.98
Operating Hypeneds	\$4.08	\$3.58
Average Length of Haul (Rev.Fr.) Miles		205.8
Miles Miles	41.3	44.7
iverage Tons per loaded Fr. Car	22.1	22.6
Ratio Loaded to total Fr. Car Miles		74.9%
Ratio of Pay Roll to Revenue	62.0%	62.0%
Ratio of Pay Roll to Operating Expenses		69 - 670
Av. Fr. Receipt per Rev. You Mile	1.4406	1.0836
Av. Passenger Receipt per Pass. Per Mile		2.7896
	, J. J.	~ :

Subject to Revision -3-BALLET STREET, STREET

. 1 .

OPERATING REVENUES, EXPENSES & STATISTICS

GRAND TRUNK PACIFIC RY.

	1921	1920
OPERATING REVENUES Freight Passenger Mail Express All Other	\$713,898.76 170,893.90 24,231.62 34,878.62 21,859.78	\$590,957.91 174,752.32 12,623.74 34,964.44 62,178.31
OPERATING EXPENSES Maint. of Way & Structures Maint. of Equipment Traffic Transportation Misc. Operation General All Other	\$448,462.55 237,260.73 26,888.42 670,134.31 6,427.33 35,306.70 Cr. 50,895.57	\$639,668.64 557,339.97 27,236.93 570,856.69 24,141.59 41,888.03
Total Railway Operating Exper Net Operating Revenue Ratio of Op. Expenses to Revenue	407,849.79 142.23%	1,861,131.85 985,655.13 212.58%
No. of Tons Moved One Mile(Re	rated 2,807.3 evenue) 217,919 evenue)89,245,788 11 Fr.) 252,855 11 Fr.) 103,441,380 52,173	2,807.3 167,362 49,892,015 230,090 67,765,648 64,552 7,250,944 178,897 106,786 38,934 3,780,573 1,256,768 890,252 \$1,079,059.94
AVERAGES PER MILE OF ROAD OPERATE Operating Revenue Operating Expenses Net Operating Revenue No. of Tons Moved One Mile (Reno. of Tons Moved One Mile (Al	\$244.02 \$469.30 \$145.29 31,791	\$311.86 \$662.96 \$351.10 17.772 24,130
AVERAGES PER FR. & MIXED TRAIN M Freight Receipts No. of Tons of Freight (Reven No. of Tons of Freight (All F Loaded Freight Cars Empty Freight Cars	\$3.64 455.0	\$2.71 229.0 311.0 17.4 5.8
AVERAGES PER PASS. & MIXED TRAIN Passenger Receipts Passengere Carried Passenger Cars	MILE \$1.07 35.2 6.5	\$1.20 49.6 6.1
AVERAGES PER FR. PASS. & MIXED TR Operating Expenses Average Length of Hand (Rev. Fr.) Average Passengar Journey Average Tons per loaded Fr. Car Ratio loaded to total Fr. Car Mil Ratio of Pay Roll to Revenue Patio of Pay Roll to Operating E Av. Fr. Receipt per Rev. Ton Mile Av. Passenger Receipt per Pass. P	\$2.94 \$4.19 Miles 409.5 Miles 108.0 26.5 es 64.5% 82.7%	\$2.70 \$5.73 298.1 b12.0 13.0 75.0% 123.2% 58.0%

12.

Received Anto

Bom. Bureau of Statistics

DOMINION BUREAU OF STATISTICS TRANSPORTATION BRANCH OTTAWA.

Dominion Statistician, R. H. Coats, B. A. A., F. S. S., Chief, Transportation Branch, G. S. Wrong, B. Sc.

OPERATING REVENUES, EXPENSES & STATISTICS

OF

RAILWAYS WITH AN ANNUAL OPERATING REVENUE OF \$500,000

For the Month of May 1921.

CORRECTION

Page 1- Fourth paragraph starting at end of second line correct to read:-

"The pay roll was \$19,415,037 against \$23,076,014 for May 1920 and \$18,999,980 for April 1921. This was a decrease of 15.9 per cent from May 1920 and an increase of 2.2 per cent over April 1921."

Page 2- Correct to read: -

1921.

1920

"Total amount of pay rel1\$19,415,027.13 \$23,076,014.47
Ratio of Pay Roll to Rev. 59.55% 64.54%
Ratio of Pay Roll to
Operating Expenses 62.49% 67.55%

Page 6- Correct to read-

principles of the last The second secon the second of th

DOMINION BUREAU OF STATISTICS TRANSPORTATION BRANCH OTTAWA.

Dominion Statistician, R. H. Coats, B. A. A., F. S. S., Chief, Transportation Branch, G. S. Wrong, B. Sc.

OPERATING REVENUES, EXPENSES & STATISTICS

OF

RAILWAYS WITH AN ANNUAL OPERATING REVENUE OF \$500,000

For the Month of May 1921.

CORRECTION

Page 1- Fourth paragraph starting at end of second line correct to read:-

"The pay roll was \$19,415,037 against \$23,076,014 for May 1920 and \$18,999,980 for April 1921. This was a decrease of 15.9 per cent from May 1920 and an increase of 2.2 per cent over April 1921."

Page 2- Correct to read: -

1921.

1920

"Total amount of pay roll\$19,415,037.13 \$23,076,014.47

Ratio of Pay Roll to Rev. 59.55% 64.54%

Ratio of Pay Roll to

Operating Expenses 62.49% 67.55%

Page 6- Correct to read-"For the Month of May 1921"



THE PARTY SEE SEE SECTION OF THE PARTY OF TH

the laters, by like to be a factor