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DEPARTMENT OF TRADE AND COMMERCE

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DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

TRANSPORTATION BRANCH

OPERATING REVENUES EXPENSES & STATISTICS

of

RAILWAYS

With Annual Operating Revenues of \$500,000

For

APRIL

1926

Published by Authority of the Hon. J. A. Robb, M. P.,
Acting Minister of Trade and Commerce.

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OTTAWA

1926

Historical Copy

DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
TRANSPORTATION BRANCH
OTTAWA

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

OPERATING REVENUES, EXPENSES & STATISTICS

STRAIL RAILWAYS OF CANADA

WITH ANNUAL OPERATING REVENUES OF \$500,000

FOR THE MONTH OF APRIL, 1926

Compared with last year the railways of Canada showed considerable improvement in April, increasing gross revenues by \$3,506,074 and net revenues by \$2,442,729. Also compared with 1924, gross revenues were heavier by \$684,575 and net revenues were increased by \$2,077,939.

Freight traffic showed an increase over that of last year of 11.2 per cent; the large increases as shown by the Weekly Loading Reports, were in coal, merchandise, miscellaneous freight and other forest products, the embargoes, on account of congestion, restricting the movement of grain, which showed an increase of approximately 1,000 cars.

Passenger traffic was heavier by 13.7 per cent and average passenger train earnings per train mile increased from \$2.27 to \$2.39 or 5 per cent.

For the four months, January-April gross revenues in 1926 were \$12,736,604 greater than in 1925 and \$259,105 greater than in 1924. Net operating revenues showed an increase of \$10,091,085 over 1925 and of \$9,434,553 over 1924. The two large roads show continued improvement over last year; their weekly reports of estimated revenues to June 14 show an increase in gross revenues of \$21,858,000 over 1925 and \$4,434,000 over 1924.

CANADIAN NATIONAL RAILWAYS- Gross revenues were \$1,745,630, or 11.9 per cent greater than for April, 1925, and the increase in expenses was held to \$554,967, or 3.9 per cent producing an increase in net operating revenues of \$1,190,663. Compared with April, 1924, the increase in gross receipts was only \$326,938 but in net operating revenues the increase was \$997,900.

Freight traffic was heavier than last year by 7.9 per cent and passenger traffic also was heavier by 20.2 per cent. There was a slight decrease in the revenue tons per train but an increase in the average revenue per ton mile increased the revenue per train mile from \$5.25 to \$5.32. Revenues per passenger train mile also increased from \$2.29 to \$2.48 through an increase of 9.8 in the average number of passengers per train, the average receipts per passenger mile declining from 2.573 cents to 2.452 cents.

The lines in the United States showed an increase in net revenues of \$106,135, -expenses being slightly decreased and gross revenues increased.

For the four months, January-April, net revenues of the Canadian lines were greater than in 1925 by \$4,930,725 and the whole system including the lines in the United States showed an increase of \$5,914,435.

CANADIAN PACIFIC RAILWAY- Gross revenues amounted to \$13,731,854, an increase over 1925 of \$1,329,734 and over 1924 of \$249,797. Net revenues were \$795,529 greater than in 1925 and \$624,893 greater than in 1924.

Although the total freight traffic increased 10.6 per cent over that of April, 1925 and passenger traffic increased 9.8 per cent, transportation expenses were increased only 2.6 per cent. Maintenance of way and structures was increased by \$73,569 and maintenance of equipment by \$303,923.

Passenger traffic showed an increase of 6.1 passengers per train and the revenues were increased 11 cents per train mile. The average revenue per ton mile was increased .102 cent but the average receipts per passenger mile were reduced by .146 cent.

Net operating revenues for the first four months were greater in 1926 than in 1925 by \$3,676,890 and greater than in 1924 by \$3,180,441.

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OPERATING REVENUES, EXPENSES & STATISTICS
STEAM RAILWAYS OF CANADA
WITH ANNUAL OPERATING REVENUES OF \$500,000
For the Month of April, 1926

	1926	1925
<u>OPERATING REVENUES</u>		
Freight	\$25,199,507.84	\$22,441,592.09
Passenger	6,066,089.00	5,655,519.33
Mail	595,334.26	600,678.06
Express	1,653,173.72	1,598,140.00
Other Freight Train	979.82	833.13
Other Passenger Train	530,807.92	470,200.62
Water Line	53,361.44	77,149.09
All Other	1,250,537.75	999,604.69
Total Railway Operating Revenues	35,349,791.75	31,843,717.01
<u>OPERATING EXPENSES</u>		
Maint. of Way and Structures	\$5,574,337.26	\$5,767,564.40
Maint. of Equipment	7,740,694.52	6,819,580.89
Traffic	1,219,145.30	1,223,460.40
Transportation	13,920,260.46	13,635,032.66
Miscellaneous Operations	376,821.13	367,508.17
General	991,475.72	949,418.91
Trans. for Investment	Cr. 35,939.59	Cr. 39,115.99
Total Railway Operating Expenses	29,786,794.80	28,723,449.44
<u>OPERATING INCOME</u>		
Net Operating Revenue	\$5,562,996.95	\$3,120,267.57
Railway Tax Accruals	637,822.09	575,146.07
Uncollectable Revenues	7,769.87	1,763.52
Hire of Equipment	Cr. 227,526.31	Cr. 283,314.55
Joint Facilities Rents	Cr. 8,860.90	Dr. 72,457.30
Operating Income	5,153,792.20	2,754,215.23
<u>OPERATING STATISTICS</u>		
Average Miles of Road Operated	39,092.39	38,648.70
No. of Tons Carried (Rev. Fr.)	8,479,451	7,460,162
No. of Tons Carried One Mile " "	2,109,277,145	1,976,102,803
No. of Tons Carried One Mile (All Fr.)	2,468,039,065	2,220,239,524
Gross Ton Miles, Excl. of Loco. & Tender	5,997,839,879	5,286,267,657
No. of Revenue Pass. Carried	3,397,730	3,231,701
No. of Rev. Pass. Carried One Mile	229,014,160	201,425,589
# Freight Train Miles	4,697,577	4,208,562
# Passenger Train Miles	3,693,733	3,661,712
Total Train Miles (Rev. & Non Rev.)	8,622,848	8,090,888
Freight Car Miles-Loaded	112,230,625	99,122,465
Freight Car Miles-Empty	52,499,362	45,581,482
Passenger Train Car Miles	28,148,135	25,889,112
Total Amount of Pay Roll	\$18,646,895.13	\$18,141,378.59
Number of Employees	153,477	153,360
<u>DAILY AVERAGES PER MILE OF ROAD OPERATED</u>		
Operating Revenue	\$30.14	\$27.46
Operating Expenses	\$25.40	\$24.77
No. of Tons Moved One Mile (Rev. Fr.)	1,799	1,704
No. of Tons Moved One Mile (All Fr.)	2,104	1,915
No. of Rev. Pass. Carried One Mile	195	174
<u># AVERAGES PER FREIGHT TRAIN MILE</u>		
Freight Revenue	\$5.36	\$5.33
No. of Tons of Freight (Rev. Fr.)	449.0	469.5
No. of Tons of Freight (All Fr.)	525.4	527.6
Gross Ton Miles	1276.8	1256.1
Loaded Freight Cars	23.9	23.6
Empty Freight Cars	11.2	10.8
<u># AVERAGES PER PASSENGER TRAIN MILE</u>		
Passenger Train Revenues	\$2.39	\$2.27
Passengers Carried	62.0	55.0
Passenger Cars	7.6	7.0
Average Operating Expenses per Train Mile	\$3.45	\$3.55
Average Length of Haul (Rev. Fr.) Miles	248.8	264.9
Average Passenger Journey Miles	67.4	62.3
Average Tons per Loaded Fr. Car	22.0	22.4
Av. Freight Receipt per Rev. Ton Mile	1.195¢	1.136¢
Av. Passenger Receipt per Pass. per Mile	2.649¢	2.808¢
Ratio of Pay Roll to Operating Revenues	52.7%	57.0%
Ratio of Operating Expenses to Revenues	84.26%	90.20%

Contains a proportion of mixed train miles.

Subject to Revision

OPERATING REVENUES, EXPENSES & STATISTICS,

CANADIAN NATIONAL RAILWAYS

For the Month of April, 1926

	1926	1925
<u>OPERATING REVENUES</u>		
Freight	\$11,622,186.67	\$10,364,427.79
Passenger	2,746,216.12	2,397,279.11
Mail	252,979.65	258,988.70
Express	1,064,916.16	1,039,067.48
Other Freight Train	-	-
Other Passenger Train	229,110.39	193,901.46
Water Line	-	-
All Other	453,502.91	369,616.46
Total Railway Operating Revenues	16,368,911.90	14,623,281.00
<u>OPERATING EXPENSES</u>		
Maint. of Way and Structures	\$2,555,000.57	\$2,719,355.32
Maint. of Equipment	3,796,167.90	3,220,375.38
Traffic	465,527.12	503,146.16
Transportation	7,152,976.94	7,005,159.99
Miscellaneous Operations	146,977.54	147,130.01
General	540,883.93	512,756.23
Trans. for Investment	Cr. 35,202.48	Cr. 40,759.40
Total Railway Operating Expenses	14,622,131.52	14,067,163.69
<u>OPERATING INCOME</u>		
Net Operating Revenue	\$1,746,780.38	\$556,117.31
Railway Tax Accruals	250,125.74	228,369.15
Uncollectable Revenues	7,733.79	2,044.06
Hire of Equipment	Cr. 248,336.66	Cr. 329,770.10
Joint Facilities Rents	Cr. 12,045.83	Cr. 29,108.14
Operating Income	1,749,303.34	684,580.34
<u>OPERATING STATISTICS</u>		
Average Miles of Road Operated	20,859.26	20,523.34
No. of Tons Carried (Rev.Fr.)	3,341,830	2,924,120
No. of Tons Carried One Mile " "	993,075,614	920,702,809
No. of Tons Carried One Mile (All Fr.)	1165,596,300	1,053,226,368
Gross Ton Miles, excl. of Loco & Tender	2790,958,271	2,452,831,975
No. of Rev. Pass. Carried	1,820,512	1,736,216
No. of Rev. Pass. Carried One Mile	111,980,200	93,169,030
# Freight Train Miles	2,185,326	1,973,542
# Passenger Train Miles	1,734,617	1,700,543
Total Train Miles (Rev. & Non Rev.)	4,034,870	3,790,923
Freight Car Miles-Loaded	52,196,535	46,447,799
Freight Car Miles-Empty	24,989,403	20,714,989
Passenger Train Car Miles	12,432,305	11,827,897
Total Amount of Pay Roll	\$ 9,821,946	\$ 9,502,437
Number of Employees	79,936	79,346
<u>DAILY AVERAGES PER MILE OF ROAD OPERATED</u>		
Operating Revenue	\$26.16	\$23.75
Operating Expenses	\$23.37	\$22.85
No. of Tons Moved One Mile (Rev.Fr.)	1,587	1,495
No. of Tons Moved One Mile (All Fr.)	1,863	1,711
No. of Rev. Pass. Carried One Mile	179	151
<u>#AVERAGES PER FREIGHT TRAIN MILE</u>		
Freight Revenue	\$5.32	\$5.25
No. of Tons of Freight (Rev.Fr.)	454.4	466.5
No. of Tons of Freight (All Fr.)	533.4	533.7
Gross Ton Miles	1277.1	1242.8
Loaded Freight Cars	23.9	23.5
Empty Freight Cars	11.4	10.5
<u>#AVERAGES PER PASSENGER TRAIN MILE</u>		
Passenger Train Revenues	\$2.48	\$2.29
Passengers Carried	64.6	54.8
Passenger Car s	7.2	7.0
Average Operating Expenses per train mile	\$3.62	\$3.71
Average Length of Haul (Rev.Fr.) Miles	297.2	314.9
Average Passenger Journey Miles	61.5	53.7
Average Tons per Loaded Fr.Car	22.3	22.7
Av.Fr.Receipt per Rev. Ton Mile	1.170¢	1.126¢
Av.Passenger Receipt. per Pass. per Mile	2.452¢	2.573¢
Ratio of Pay Roll to Operating Revenues	60.0%	65.0%
Ratio of Operating Expenses to Revenues	89.33%	96.20%

Contains a proportion of mixed train miles.

OPERATING REVENUES, EXPENSES & STATISTICS

CANADIAN PACIFIC RAILWAY

For the Month of April, 1926

	1926	1925
<u>OPERATING REVENUES</u>		
Freight	\$9,548,829.13	\$8,508,843.53
Passenger	2,476,646.72	2,375,146.90
Mail	293,849.56	292,826.88
Express	441,204.18	440,136.23
Other Freight Train	364.93	833.13
Other Passenger Train	270,898.95	253,672.26
Water Line	53,466.43	48,606.06
All Other	646,594.51	482,064.53
Total Railway Operating Revenues	13,731,854.41	12,402,129.58
<u>OPERATING EXPENSES</u>		
Maint. of Way and Structures	\$2,297,069.15	\$2,223,499.38
Maint. of Equipment	3,086,738.45	2,782,814.79
Traffic	676,342.61	644,372.83
Transportation	5,095,287.86	4,964,215.20
Miscellaneous Operations	182,128.75	177,510.15
General	271,786.84	282,746.40
Trans. for Investment	-	-
Total Railway Operating Expenses	11,609,353.66	11,075,158.75
<u>OPERATING INCOME</u>		
Net Operating Revenue	\$2,122,500.75	\$1,326,970.83
Railway Tax Accruals	261,657.72	246,590.32
Uncollectable Revenues	-	-
Hire of Equipment	Cr. 263,715.56	Cr. 331,617.36
Joint Facilities Rents	Cr. 25,081.28	Cr. 36,602.07
Operating Income	2,149,639.87	1,448,599.94
<u>OPERATING STATISTICS</u>		
Average Miles of Road Operated	13,760.8	13,633.6
No. of Tons Carried (Rev.Fr.)	2,219,499	2,235,343
No. of Tons Carried One Mile " "	812,647,043	792,688,681
No. of Tons Carried One Mile (All Fr.)	992,218,807	897,483,966
Gross Ton Miles, Excl. of Loco. & Tender	2,318,592,426	2,072,188,196
No. of Rev. Passengers Carried	1,082,454	1,044,108
No. of Rev. Pass. Carried One Mile	89,927,911	81,914,007
# Freight Train Miles	1,855,390	1,660,425
# Passenger Train Miles	1,470,932	1,489,603
Total Train Miles (Rev. & Non Rev.)	3,423,350	3,228,939
Freight Car Miles-Loaded	43,386,429	38,319,829
Freight Car Miles-Empty	17,521,716	16,643,746
Passenger Train Car Miles	10,940,420	10,563,281
Total Amount of Pay Roll	\$7,186,773.70	\$7,050,238.95
Number of Employees	60,841	61,309
<u>DAILY AVERAGES PER MILE OF ROAD OPERATED</u>		
Operating Revenue	\$33.26	\$30.32
Operating Expenses	\$28.12	\$27.08
No. of Tons Moved One Mile (Rev.Fr)	1,969	1,938
No. of Tons Moved One Mile (All Fr)	2,403	2,194
No. of Rev. Pass. Carried One Mile	218	200
<u>#AVERAGES PER FREIGHT TRAIN MILE</u>		
Freight Revenue	\$5.15	\$5.12
No. of Tons of Freight (Rev.Fr.)	438.0	477.4
No. of Tons of Freight (All Fr.)	534.8	540.5
Gross Ton Miles	1249.7	1248.0
Loaded Freight Cars	23.4	23.1
Empty Freight Cars	9.4	10.0
<u>#AVERAGES PER PASSENGER TRAIN MILE</u>		
Passenger Train Revenues	\$2.37	\$2.26
Passengers Carried	61.1	55.0
Passenger Cars	7.4	7.1
Average Operating Expenses per train mile	\$3.39	\$3.43
Average Length of Haul (Rev.Fr.) Miles	366.1	354.6
Average Passenger Journey Miles	83.1	78.5
Average Tons per Loaded Freight Car	22.9	23.4
Av. Fr. Receipt per Rev. Ton Mile	1.175¢	1.073¢
Av. Passenger Receipt per Pass. per Mile	2.754¢	2.900¢
Ratio of Pay Roll to Operating Revenues	52.3%	56.8%
Ratio of Operating Expenses to Revenues	84.54%	89.30%

Contains a proportion of mixed train miles.



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CANADIAN NATIONAL SYSTEM
(Steam Lines in Canada & United States)
For the Month of April, 1926

OPERATING REVENUES

	<u>1926</u>	<u>1925</u>
Canadian Lines	\$16,368,911.90	\$14,623,281.00
Duluth, Winnipeg & Pacific	170,849.00	175,499.00
Grand Trunk Western Lines	2,742,754.00	2,581,883.00
New England Lines	215,027.10	276,226.00
Total	<u>19,497,542.00</u>	<u>17,656,889.00</u>

OPERATING EXPENSES

Canadian Lines	\$14,622,131.52	\$14,067,163.69
Duluth, Winnipeg & Pacific	140,097.33	141,758.83
Grand Trunk Western Lines	1,988,421.61	1,965,480.91
New England Lines	195,561.13	227,953.27
Total	<u>16,946,211.59</u>	<u>16,402,356.70</u>

NET OPERATING REVENUES

Canadian Lines	\$ 1,746,780.38	\$ 556,117.31
Duluth, Winnipeg & Pacific	30,751.67	33,740.17
Grand Trunk Western Lines	754,332.39	616,402.09
New England Lines	19,465.97	48,372.73
Total	<u>2,551,330.41</u>	<u>1,254,532.30</u>

OPERATING INCOME

Canadian Lines	\$1,749,303.34	\$ 684,580.34
Duluth, Winnipeg & Pacific	47,839.40	23,681.28
Grand Trunk Western Lines	414,250.73	220,866.78
New England Lines	Dr. 61,032.56	Dr. 35,627.53
Total	<u>2,150,360.91</u>	<u>893,500.87</u>

SUMMARY

FOR FOUR MONTHS ENDED APRIL 30TH

	<u>1926</u>	<u>1925</u>
<u>ALL RAILWAYS</u>		
Operating Revenues	\$138,101,439.53	\$125,334,835.12
Operating Expenses	116,613,814.15	113,938,294.43
Net Operating Revenues	21,487,625.38	11,396,540.69
Operating Income	19,645,711.35	9,735,941.90

CANADIAN NATIONAL RAILWAYS

Operating Revenues-Canadian Lines	\$64,187,004.67	\$57,875,172.83
United States Lines	12,314,800.33	11,218,170.17
Total	<u>76,501,805.00</u>	<u>69,093,343.00</u>
Operating Expenses-Canadian Lines	57,670,578.21	56,339,471.44
United States Lines	9,142,009.26	8,979,089.38
Total	<u>66,812,587.47</u>	<u>65,318,560.82</u>
Net Operating Revenues-Canadian Lines	6,516,426.46	1,535,701.39
United States Lines	3,172,791.07	2,239,080.79
Total	<u>9,689,217.53</u>	<u>3,774,782.18</u>
Operating Income - Canadian Lines	6,318,773.54	1,948,298.67
United States Lines	1,451,595.44	266,400.12
Total	<u>7,770,368.98</u>	<u>2,214,698.79</u>

CANADIAN PACIFIC RAILWAY

Operating Revenues	\$53,730,700.64	\$48,494,083.02
Operating Expenses	45,072,951.06	43,513,223.82
Net Operating Revenues	8,657,749.58	4,980,859.20
Operating Income	8,680,706.99	5,304,281.50