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REPORTS

RAILWAY STATISTICS

OF CANADA

AND CAPITAL, TRAFFIC AND WORKING EXPENDITURE OF THE RAILWAYS OF THE DOMINION.

1880-81.

OF STATISTICS

Printed by Order of Pauliament, JUL 21 1950

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OTTAWA:

PRINTED BY MACLEAN, ROGER & Co., WELLINGTON STREET, 1882.

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DEPARTMENT OF RAILWAYS AND CANALS, OFFICE OF THE CHIEF ENGINEER OF GOVERNMENT RAILWAYS, OTTAWA, 6th March, 1882.

Sir,—In laying before you my Statistical Report upon the Railways of the Dominion, for the year ending the 30th June, 1881, I have much pleasure in stating that, for the first time, returns have been obtained from all the Companies. This, however, has not been achieved without much difficulty, and my Report has suffered great delay owing to the reluctance of many of the Companies to comply with the Statute in the case made and provided. The returns are, on the whole, more complete than in former years, and the Report may be regarded as much more nearly correct.

A growing tendency towards amalgamation has been developed during the year, many railways having disappeared from the list of independent lines (vide tables appended). The traffic returns give evidence of an activity and an expansion, and of an advance in material prosperity, wholly unexampled in the history of the country.

The tables appended are in the same forms as in previous years, viz.:

- No. 1. Summary Statement of Capital.
 - 2. Summary Statement of Characteristics of Roads.
 - 3. Summary Statement of Rolling Stock.
 - 4. Summary Statement of Operations of the year and Mileage.
 - 5. Summary Statement of Freight carried.
 - 6. Summary Statement of Passenger Fares per mile.
 - 7. Summary Statement of Earnings.
 - 8. Summary Statement of Operating Expenses.
 - 9. Summary Statement of Accidents.
 - 10. Lines owned by Coal and Iron Mines.
 - 11. Statement of Aid granted to Railways by Governments and Municipalities.

The total mileage on the 30th June, 1881, was:

Railways	in operation	7,260.51 335.30
66	under construction, on which track is laid	330 30
46	under construction	2,910.00

10,505.81

The mileage on the 30th June, 1880, was:

Railways	in operation	6,891.18
66	under construction and having track laid	338.65
"	under construction	1,077.66
	rkaleken voor, op erszoelel astolikes, ny akeel Birkelesto	8,307.66

There was, therefore, an increase of 369·33 miles in operation, a decrease of 3·35 miles under construction and having track laid, and an increase of 1,832·34 under construction.

The length of line of various gauges is:

		Ga	uge.		Miles.
Railways in operation	5	feet	6	in.	60.00
	4	66	81	66	6,529 • 51
	3	"	6	"	671.00
na et donce et se autivity sed on éspansion, and Sanor odt se vantel d'et et befannemen ylisetw					7,260 · 51
Railways completed (track laid)	5	feet	6	in.	60.00
"	4	66	81	66	6,864.81
"	3	"	6	66	671.00
					7,595 · 81
Railways under construction	5	feet	6	in.	***********
"	4	"	81		2,910.00
66	3	66	6	"	********
					2,910.00
The gauges of railways in operation on the 3	0tl	ı Ju	ne,	1880	, were:
5 ft, 6 in					289.04
4 ft. 8½ in				*****	5,916.14
3 ft. 6 in	• • •			•••••	686.00
Total	• •	••••	** * * *	•••••	6,891.18
The changes in gauge are, therefore:					
5 ft. 6 in., decrease	• • •	• • • • •			229.01
4 ft. S_2^1 in., increase					612.27
3 ft. 6 in. decrease	• • •	,			55.00
					30 00

Ordinary share capital \$128,061,520 10 Preference 71,466,460 40 Bonded debt 84,891,313 33 Total \$284,419,293 83 Aid from Dominion Government \$80,133,248 34 "Ontario 2,666,537 02 "Quebec 11,612,399 27 "New Br'nswick 1,574,000 00 "Nova Scotia 823,330 00 Municipalities 7,494,944 63 Other sources 561,947 22 104,866,406 48 Total \$389,285,700 31 The nominal capital at the close of the previous year was: Ordinary share capital \$119,506,036 37 Preference 70,450,140 87 Bonded debt 80,661,315 89 Government and municipal loans and bonuses 100,198,316 67 Other sources 235,382 62 Total \$371,051,192 42	Preference 71,466,460 40 Bonded debt 84,891,313 33 Total \$284,419,293 83 Aid from Dominion Government \$80,133,248 34 "Ontario 2,666,537 02 "Quebec 11,612,399 27 "New Br'nswick" 1,574,000 00 "Nova Scotia 823,330 00 Municipalities 7,494,944 63 Other sources 561,947 22 104,866,406 48 Total \$389,285,700 31 The nominal capital at the close of the previous year was: \$119,506,036 37 Preference 70,450,140 87 Bonded debt 80,661,315 89 Government and municipal loans and bonuses 100,198,316 67 235,382 62 Total \$371,051,192 42 There is, therefore, an increase in the capital of the railways of \$18,234 de up thus: \$8,555,483 73 Ordinary share capital \$8,555,483 73 Preference 1,016,319 53 <td< th=""><th>Preference "Bonded debt</th><th>\$284,419,293</th><th>40 33</th></td<>	Preference "Bonded debt	\$284,419,293	40 33
Total	Bonded debt	Bonded debt	\$4,891,313 \$284,419,293	33
Total	Total	Total	\$284,419,293	
Aid from Dominion Government \$80,133,248 34 " Ontario " 2,666,537 02 " Quebec " 11,612,399 27 " New Br'nswick " 1,574,000 00 " Nova Scotia " 823,330 00 Municipalities 7,494,944 63 Other sources 561,947 22 104,866,406 48 Total \$389,285,700 31 The nominal capital at the close of the previous year was: Ordinary share capital \$119,506,036 37 Preference " 70,450,140 87 Bonded debt 80,661,315 89 Government and municipal loans and bonuses 100,198,316 67 Other sources 235,382 62	Aid from Dominion Government \$80,133,248 34 " Ontario " 2,666,537 02 " Quebec " 11,612,399 27 " New Br'nswick " 1,574,000 00 " Nova Scotia " 823,330 00 Municipalities 7,494,944 63 Other sources 561,947 22 Total \$389,285,700 31 The nominal capital at the close of the previous year was: Ordinary share capital \$119,506,036 37 Preference " 70,450,140 87 Bonded debt 80,661,315 89 Government and municipal loans and bonuses 100,198,316 67 Other sources 235,382 62 Total \$371,051,192 42 There is, therefore, an increase in the capital of the railways of \$18,234 tle up thus: Ordinary share capital \$8,555,483 73 Preference " 1,016,319 53 Preference " 1,016,319 53 A,229,997 44 Government and municipal aid 4,106,142 59 Other sources 326,564 60	Aid from Dominion Government \$80,133,248 34 "Ontario 2,666,537 02 "Quebec 11,612,399 27 "New Br'nswick" 1,574,000 00 "Nova Scotia 823,330 00		83
Aid from Dominion Government \$80,133,248 34 " Ontario " 2,666,537 02 " Quebec " 11,612,399 27 " New Br'nswick " 1,574,000 00 " Nova Scotia " 823,330 00 Municipalities 7,494,944 63 Other sources 561,947 22 104,866,406 48 Total \$389,285,700 31 The nominal capital at the close of the previous year was: Ordinary share capital \$119,506,036 37 Preference " 70,450,140 87 Bonded debt 80,661,315 89 Government and municipal loans and bonuses 100,198,316 67 Other sources 235,382 62	Aid from Dominion Government \$80,133,248 34 " Ontario " 2,666,537 02 " Quebec " 11,612,399 27 " New Br'nswick " 1,574,000 00 " Nova Scotia " 823,330 00 Municipalities 7,494,944 63 Other sources 561,947 22 Total \$389,285,700 31 The nominal capital at the close of the previous year was: Ordinary share capital \$119,506,036 37 Preference " 70,450,140 87 Bonded debt 80,661,315 89 Government and municipal loans and bonuses 100,198,316 67 Other sources 235,382 62 Total \$371,051,192 42 There is, therefore, an increase in the capital of the railways of \$18,236 de up thus: Ordinary share capital \$8,555,483 73 Preference " 1,016,319 53 Preference " 1,016,319 53 A,229,997 44 Government and municipal aid 4,106,142 59 Other sources 326,564 60	Aid from Dominion Government \$80,133,248 34 "Ontario 2,666,537 02 "Quebec 11,612,399 27 "New Br'nswick" 1,574,000 00 "Nova Scotia 823,330 00		
" Quebec " 11,612,399 27 " New Br'nswick" 1,574,000 00 " Nova Scotia 823,330 00 Municipalities 7,494,944 63 Other sources 561,947 22 104,866,406 48 Total \$389,285,700 31 The nominal capital at the close of the previous year was: \$119,506,036 37 Preference 70,450,140 87 Bonded debt 80,661,315 89 Government and municipal loans and bonuses 100,198,316 67 Other sources 235,382 62 Total \$371,051,192 42	" Ontario " 2,666,537 02 " Quebec " 11,612,399 27 " New Br'nswick " 1,574,000 00 " Nova Scotia " 823,330 00 Municipalities 7,494,944 63 Other sources 561,947 22 Total \$389,285,700 31 The nominal capital at the close of the previous year was: Ordinary share capital \$119,506,036 37 Preference " 70,450,140 87 Bonded debt 80,661,315 89 Government and municipal loans and bonuses 100,198,316 67 Other sources 235,382 62 Total \$371,051,192 42 There is, therefore, an increase in the capital of the railways of \$18,236 de up thus: Ordinary share capital \$8,555,483 73 Preference " 1,016,319 53 Preference " 1,016,319 53 Bonded debt 4,229,997 44 Government and municipal aid 4,106,142 59 Other sources 326,564 60	"Ontario 2,666,537 02 "Quebec 11,612,399 27 "New Br'nswick" 1,574,000 00 "Nova Scotia 823,330 00	and the second	
" Quebec " 11,612,399 27 " New Br'nswick " 1,574,000 00 " Nova Scotia " 823,330 00 Municipalities 7,494,944 63 Other sources 561,947 22	" Quebec " 11,612,399 27 " New Br'nswick " 1,574,000 00 " Nova Scotia " 823,330 00 Municipalities 7,494,944 63 Other sources 561,947 22	" Quebec " . 11,612,399 27 " New Br'nswick " . 1,574,000 00 " Nova Scotia " . 823,330 00		
" New Br'nswick " 1,574,000 00 " Nova Scotia " 823,330 00 Municipalities 7,494,944 63 Other sources 561,947 22 Total \$389,285,700 31 The nominal capital at the close of the previous year was: Ordinary share capital \$119,506,036 37 Preference " 70,450,140 87 Bonded debt 80,661,315 89 Government and municipal loans and bonuses 100,198,316 67 Other sources \$371,051,192 42	" New Br'nswick " 1,574,000 00 " Nova Scotia " 823,330 00 Municipalities 7,494,944 63 Other sources 561,947 22 Total \$389,285,700 31 The nominal capital at the close of the previous year was: Ordinary share capital \$119,506,036 37 Preference " 70,450,140 87 Bonded debt 80,661,315 89 Government and municipal loans and bonuses 100,198,316 67 Other sources 235,382 62 Total \$371,051,192 42 There is, therefore, an increase in the capital of the railways of \$18,236 the up thus: Ordinary share capital \$8,555,483 73 Preference " 1,016,319 53 Bonded debt 4,229,997 44 Government and municipal aid 4,106,142 59 Other sources 326,564 60	" New Br'nswick " . 1,574,000 00 " " Nova Scotia " . 823,330 00		
" Nova Scotia" 823,330 00 Municipalities	" Nova Scotia "	" Nova Scotia " . 823,330 00		
Municipalities	Municipalities 7,494,944 63 Other sources 561,947 22 104,866,406 48 Total \$389,285,700 31 The nominal capital at the close of the previous year was: \$119,506,036 37 Preference 70,450,140 87 Bonded debt 80,661,315 89 Government and municipal loans and bonuses 100,198,316 67 Other sources 235,382 62 Total \$371,051,192 42 There is, therefore, an increase in the capital of the railways of \$18,234 42 de up thus: \$8,555,483 73 Preference 1,016,319 53 Bonded debt 4,229,997 44 Government and municipal aid 4,106,142 59 Other sources 326,564 60			
Other sources	Other sources. 561,947 22 104,866,406 48 Total \$389,285,700 31 The nominal capital at the close of the previous year was: Ordinary share capital. \$119,506,036 37 Preference 70,450,140 87 Bonded debt. 80,661,315 89 Government and municipal loans and bonuses. 100,198,316 67 235,382 62 Total \$371,051,192 42 There is, therefore, an increase in the capital of the railways of \$18,234 de up thus: \$ 8,555,483 73 Preference 1,016,319 53 Bonded debt. 4,229,997 44 Government and municipal aid 4,106,142 59 Other sources 326,564 60	Municipalities 7.494.944 6		
Total	Total	아들은 사람들은 아무리를 가는 것이 되었다. 그는 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은		
The nominal capital at the close of the previous year was: Ordinary share capital	The nominal capital at the close of the previous year was: Ordinary share capital	Other Sources	104,866,406	48
The nominal capital at the close of the previous year was: Ordinary share capital	The nominal capital at the close of the previous year was: Ordinary share capital	Total	. \$389,285,700	31
Ordinary share capital	Ordinary share capital. \$119,506,036 37 Preference " 70,450,140 87 Bonded debt	The nominal capital at the close of the previous year	was:	
Preference " 70,450,140 87 Bonded debt	Preference 70,450,140 87 Bonded debt 80,661,315 89 Government and municipal loans and bonuses 100,198,316 67 235,382 62 Total \$371,051,192 42 There is, therefore, an increase in the capital of the railways of \$18,234 de up thus: \$ 8,555,483 73 Preference 1,016,319 53 Bonded debt 4,229,997 44 Government and municipal aid 4,106,142 59 Other sources 326,564 60			37
Bonded debt	Bonded debt	-	WO 180 410	87
Government and municipal loans and bonuses 100,198,316 67 Other sources 235,382 62 Total \$371,051,192 42	Government and municipal loans and bonuses 100,198,316 67 235,382 62 235,382 62 Total \$371,051,192 42 There is, therefore, an increase in the capital of the railways of \$18,234 de up thus: \$ 8,555,483 73 Preference 1,016,319 53 Bonded debt 4,229,997 44 Government and municipal aid 4,106,142 59 Other sources 326,564 60		00 004 048	89
Other sources	Other sources 235,382 62 Total \$371,051,192 42 There is, therefore, an increase in the capital of the railways of \$18,23d le up thus: \$ 8,555,483 73 Preference 1,016,319 53 Bonded debt 4,229,997 44 Government and municipal aid 4,106,142 59 Other sources 326,564 60			67
appari na Ricentia amiana 173 Eta Bono Leigenbero manon da communi	There is, therefore, an increase in the capital of the railways of \$18,234 de up thus: Ordinary share capital		000 000	62
	de up thus: Section 1,016,319 33 Preference 1,016,319 53 Bonded debt 4,229,997 44 Government and municipal aid 4,106,142 59 326,564 60	Total	\$371,051,192	42
There is therefore, an increase in the capital of the rankays of \$10,20	de up thus: S 8,555,483 73 Preference 1,016,319 53 Bonded debt 4,229,997 44 Government and municipal aid 4,106,142 59 326,564 60	There is therefore, an increase in the capital of the	railways of \$1	8,23
	Ordinary share capital			
Ordinary share capital \$ 8,555,483 73	Preference " 1,016,319 53 Bonded debt	Ordinary share capital	. \$ 8,555,483	73
Preference " 1,016,319 53	Bonded debt	Preference "	. 1,016,319	53
	Government and municipal aid			44
Government and municipal aid	Other sources	Government and municipal aid	4,106,142	59
	A series of the			60
And the second s	Total \$18,234,507 89	Total	. \$18,234,507	89

The mileage of steel and iron rails, and the equipment of the railways, compare thus in the two years:—

		1880–81.	1879-80.	Increase.	Decrease.
do Length of sidin Number of grai do cros do do over do cros do junc do engi do do first do do seco do do bagg do do cattl do do plati	iron rails. steel rails gs n elevators sings, guarded. head bridges sings of other railways. tions with do lo branch lines. nes owned. o hiredclass cars owned. do hired. nd-class and immigrant cars owned. do hired. gage, mail and express cars owned. do do hired. le, box and freight cars owned. do do hired. form cars owned. do hired. and dumping cars owned.	2,660·66 4,935·15 878·47 24 82 7,589 333 134 198 83 1,202 9 606 34 351 2 311 33 16,922 984 8,124 85 1,716	3,157·44 4,049·53 783·26 22 91 7,365 320 110 176 67 1,126 31 526 43 301 9 283 8 15,631 981 6,513 176 1,776	885·62 95·21 2 224 13 24 22 16 76 80 50 28 25 1,291 3 1,611	9 22 9 7

The total train mileage for the year (Statement No. 4) was 27,301,306 miles, against 22,427,449 miles in 1879-80, an increase of 4,873,857 miles, or 21.7 per cent.

The number of passengers carried was 6,943,671 against 6,462,948, an increase of 480,722, or 7.46 per cent.

The tonnage of freight handled was 12,065,323 against 9,938,858, an increase of 2,126,465 tons, or 21.39 per cent.

COMPARATIVE STATEMENT of Traffic on Principal Lines.

Name of Railway.	Passengers	Carried.		
	1880-81.	1879-80.	Increase.	Decrease.
Grand Trunk and Leased Lines. Great Western do Intercolonial. Canada Southern. Northern and North-Western. Midland. Toronto, Grey and Bruce. Toronto and Nipissing.	2,179,793 1,838,788 631,245 260,990 411,847 116,554 111,076 87,058	1,995,526 1,764,519 581,483 *278,818 386,169 116,857 121,685 89,933	184,267 74,269 49,762 25,678	17,828 303 10,609 2,875

The freight carried on the same lines during the two years compares thus:-

Name of Railway.	Ton	18.	Increase.	Decrease.
Acceptant description of the second s	1880-81.	1879-80.		•
Grand Trunk and Leased Lines. Great Western do Intercolonial. Canada Southern. Northern and North-Western. Midland. Toronto, Grey and Bruce. Toronto and Nipissing.	3,295,288 2,572,052 725,577 2,135,811 562,309 202,095 116,487 120,573	2,835,561 2,216,382 561,924 1,836,948 489,600 137,515 115,257 105,473	459,727 355,670 163,653 298,863 72,709 64,580 1,230 15,100	

The earnings of the Railways (Statement No. 7) compare as follows:-

est de la company de la compan	1880-81.	1879-80.	Increase.	Decrease.
Passengers Freight Mails and express Other sources	\$ 8,223,254 18,666,982 946,159 145,332	\$ 7,076,340 15,506,935 851,288 102,076	\$ 1,146,914 3,160,047 94,871 43,256	\$
Total	27,987,509	23,536,639	4,450,770	

The earnings per mile of railway under traffic were therefore:-

	1880-81.	1879-80.
Passenger traffic Freight do Mails and express	\$ 1,135 2,574 130 20	\$ 1,024 2,243 123 15
Other sources	3,859	3,405

Showing an increase of \$454 per mile.

The operating expenses (Statement No. 8) compare thus:

			The state of the s	
- mayared Reception - Decrease -	1880-81.	1879-80.	Increase.	Decrease.
	\$	\$	\$	
Maintenance	4,115,098 5,975,720 2,065,214 7,747,511	3,678,376 5,170,193 1,627,248 6,253,738	436,722 805,527 437,966 1,393,773	
Total	20,121,418	16,840,705	3,280,713	

Some of the Companies having failed to state the details of their earnings and expenditure, the totals in the above tables do not exactly correspond with the sum of the items.

The earnings per mile (as above) exceeded those of the preceding year by \$454, and the expenses by \$331.

The net profits of the two years were:-

**************************************	1880-81.	1879-80.	Increase.	Decrease.
Receipts	\$ 27,987,509 20,121,418	\$ 23,561,447 16,840,705	\$ 4,426,062 3,280,713	\$
Net profit	7,866,091	6,720,742	1,145,349	

The percentage of expenses to earnings was 71.89 in 1880-81, against 71.47 in 1879-80.

The share and bonded liability per mile of railway completed and under construction is \$27,072. The capital liability for shares and bonds of railways in operation is \$281,146,094. The net earnings of the year would thus be equal to the payment of a dividend of 2.79 per cent. upon the share and bonded liability, leaving nothing for Government and Municipal aid.

The following table gives the accidents of the two years, also their causes:-

	Kill	led.	Injured.	
	1880-81.	1879-80.	1880-81.	1879-80.
Fell from cars or engines Jumping on or off trains or engines while in motion At work making up trains. Putting arms or heads out of windows. Coupling cars. Collisions or trains thrown from track. Explosions Striking bridges. Walking or being on track. Other causes.	7 2 4 11 4 56	10 9 14 2 4 6 42	15 12 31 51 22 1	9 11 13 1 45 8 1 2 12
Total	99	87	147	102

The proportion of passengers killed to the number carried was 1 in 991,953 against 1 in 646,294 in 1879-80, and the proportion injured, 1 in 385,759 against 1 in 359,053.

The amounts of Government and Municipal loans, bonuses, &c., paid and promised, including the cost of the Government Railways, were:

Dominion Ge	overnment	\$118,864,862	34	
Ontario	"	4,288,037	02	
Quebec	66	13,313,242	22	
New Brunsw	ick "	2,183,000	00	
Nova Scotia		1,849,420	59	
		The state of the s		\$140,498,562 17
Municipalitie	s in Ontario	\$ 7,970,744	37	
"	Quebec	3,560,000	00	
. "	N. Brunswick.	236,500	00	
66	Nova Scotia	250,000	00	
"	Manitoba	200,000	00	12,217,244 37
				12,211,211 01
	[Total	6,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		\$152,715,806 54

Up to 30th June, 1880, the Government and Municipal aid promised was \$149,328,269.10. There was, therefore, an increase of \$3,387,537.44.

The amounts still to be paid to railways on their completion are:-

. Bourtes 18-881 18-881 18-881 18-881	Total Subsidy.	Paid.	To be Paid.
Dominion Government	\$ cts. 118,864,862 34 4,288,037 02 13,313,242 22 2,183,000 00 1,849,420 59 12,217,244 37	\$ cts. 80,133,248 34 2,666,537 02 11,612,399 27 1,574,000 00 823,330 00 7,494,944 63	\$ cts. 38,731,614 00 1,621,500 00 1,700,842 95 609,000 00 1,026,090 59 4,722,299 74
Total	152,715,806 54	104,304,459 26	47,411,347 28

I have the honor to be, Sir,

Your obedient servant,

COLLINGWOOD SCHREIBER,

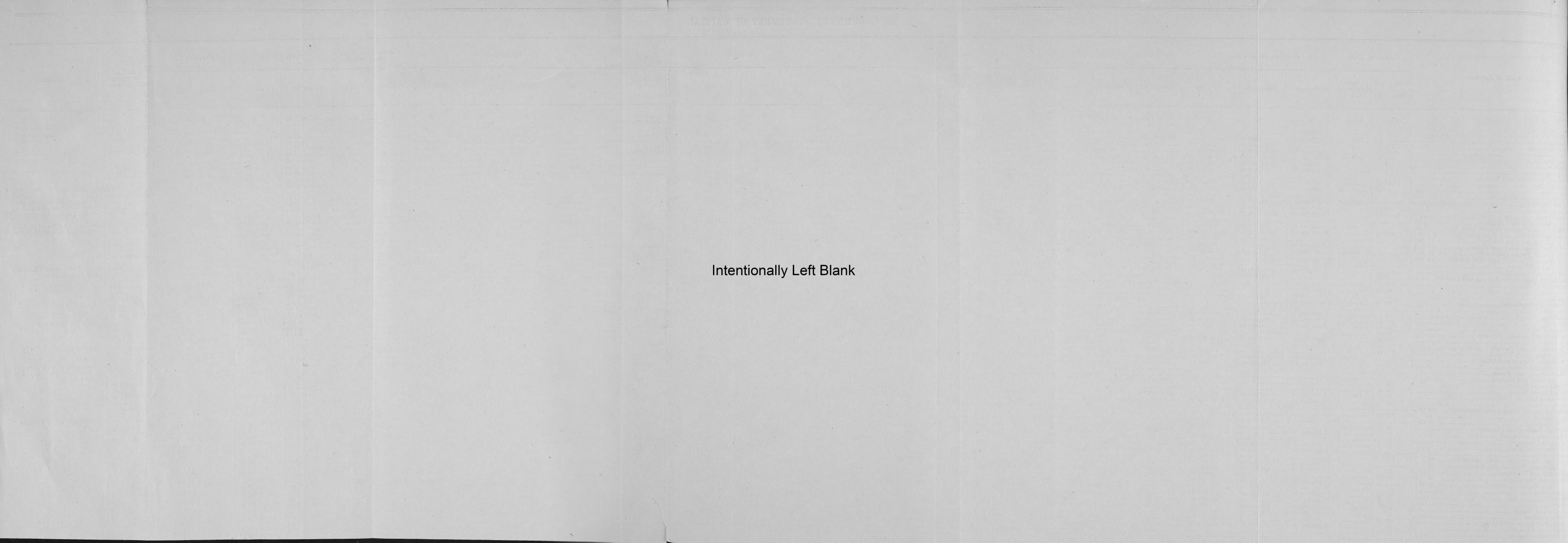
Chief Engineer of Govt. Railways.

F. Braun, Esq.,

Secretary Dept. Railways and Canals.

. No. 1.—SUMMARY STATEMENT OF CAPITAL.

State Stat		Lungth o	of Line.	Ordin	NARY SHARE CAPIT	'AL.	PREFE	RENCE SHARE CA	APITAL.		Bonded Des	T.		Gove	CRNMENT AID.				Munic	IPAL AID.		CAPITAL FROM OTH SOURCES.	HER TOTA	AL CAPITAL.	FLOATING DEBT.		
Part	i.	Completed. (Rails laid.)	Under Construc- tion.	Authorized.	Subscribed.	Paid Up.	Authorized.	Subscribed.	Paid Up.	Authorized.	Subscribed.	Paid Up.	Rate of Interest. Name of Government.	Loan.	Bonus.	tion to Shares	Paid Up.	Loan.	Bonus.	tion to Shares	Paid Up.	Subscribed. Paid	Up. Subscribed.	Paid Up.	Amount.	ate of Railway and Rolling Stock.	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Albert	(Rails laid.) Miles. 51.50 210 326.60 512.00 13 9 47 183.50 22.50 90 82.50 1,156.25 144 902.71 79.75 840 69.66 11 63.50 34 143.65 10.10 23.60 176.00 127 377.54 14 32.40 198.50 36 145 339.05	tion. Miles. 125 2,358.00 50.00 47	\$ cts. 1,000,000 00 2,000,000 00 25,000,000 00 25,000,000 00 200,000 00 150,000 00 600,000 00 2,000,000 00 2,000,000 00 32,436,468 00 1,500,000 00 400,000 00 1,250,000 00 1,250,000 00 1,246,666 67 1,000,000 00 2,283,000 00 2,283,000 00 1,275,000 00 2,283,000 00 2,283,000 00 2,283,000 00 2,283,000 00 2,283,000 00 2,283,000 00 2,283,000 00 2,283,000 00 2,283,000 00 2,283,000 00 2,283,000 00 2,283,000 00 2,000,000 00	\$59,000 00 \$84,400 00 \$15,000,000 00 \$100,000 00 \$100,000 00 \$100,000 00 \$20,400 00 \$20,400 00 \$20,400 00 \$29,838,353 00 \$41,500 00 \$1,250,000 00 \$1,250,000 00 \$1,946,666 67 \$161,300 00 \$3,000,000 00 \$15,000 00 \$15,00	\$ cts. 659,500 00 984,400 00 15,000,000 00 2,500,000 00 500,000 00 500,000 00 287,850 00 1,224 00 53,438,385 01 483,250 00 29,767,353 00 441,500 00 221,200 00 22,210 00 1,000,000 00 1,000,000 00 424,000 00 3,000,000 00 1,78,000 00 3,000,000 00 3,000,000 00 1,78,000 00 3,000,000 00	\$ cts. 1,000,000 00 600,000 00 61,874,795 12 2,555,000 00 827,333 00 827,333 00 198,000 00 450,000 00	\$ cts. 600,000 00 61,874,795 12 2,555,000 00 2,461,335 00 827,333 00 287,000 00 730,000 00 198,000 00 100,000 00	\$ cts. 600,000 00 61,834,943 20 2,555,000 00 2,461,335 00 827,333 00 124,320 00 130,000 00 730,000 00 10,000 00	\$ cts. 600,000 00 3,402,000 00 14,000,000 00 3,670,000 00 200,000 00 820,000 00 43,410,180 01 3,715,982 20 1,505,000 00 23,699,026 00 600,000 00 200,000 00 750,000 00 170,000 00 5,902,293 08 1,275,000 00 400,000 00 3,500,000 00 2,799,360 00 1,750,000 00 600,000 00 600,000 00 600,000 00	\$ cts. 3, 102,000 00 13,777,767 03 400,000 00 100,000 00 90,000 00 23,741,239 73 3,715,982 20 427,000 00 238,466 83 400,000 00 1,065,000 00 1,065,000 00 2,702,150 00 378,000 00 2,702,150 00 899,000 00 899,000 00	\$ tcs. 3,402,000 00 13,538,563 62 400,000 00 23,741,239 73 3,715,982 20 18,015,179 00° 2,589,066 66 912,646 00 2,190,014 00 400,000 00 2,186,788 00 170,000 00 2,702,160 00 1,750,000 00 2,702,160 00 1,750,000 00 373,000 00 896,000 00 899,000 00	P.C. 6 New Brunswick Ontario Dominion and Ontario Dominion Ontario Dominion New Brunswick Ontario do New Brunswick Ontario New Brunswick Ontario New Brunswick Ontario Ont	\$ cts.	\$ cts. 455,000 00 270,000 00 1,440,600 00 147,858 65 58,748,258 00 32,000 00 18,740 00 463,500 00 230,000 00 410,000 00 336,000 00 178,630 08 565,020 00 478,630 08 565,020 00 586,090 59 38,974,452 44 364,536 22 185,000 00 453,522 50 168,350 20 142,500 00 196,188 00 440,000 00 76,000 00 196,188 00 440,000 00 196,188 00 440,000 00 196,188 00 440,000 00 196,188 00 440,000 00 196,188 00 440,000 00 196,188 00 440,000 00 196,188 00 440,000 00 196,188 00 440,000 00 196,180 00 196,	\$ cts.	\$ cts. 455,000 00 1,085,600 00 147,858 65 20,371,644 00 32,000 00 18,740 00 230,000 00 182,500 00 15,142,633 33 241,276 00 178,630 08 565,020 00 38,974,452 44 213,522 50 168,350 20 41,650 38 76,000 00 575,000 00 196,188 00 70,000 00 10,343,956 00 10,343,956 00 10,343,956 00 105,212 00	\$ cts.	\$ cts. 70,000 00 130,000 00 75,000 00 322,500 00 200,000 00 113,500 00 1,085,000 00 80,000 00 213,000 00 311,500 00 47,500 00 47,500 00 241,980 00 13,000 00 7,000 00 25,000 00	\$ cts. \$ cts. 42,500 00 50,000 00 100,000 00 225,000 00 85,000 00 390,000 00 100,000 00 100,000 00 31,000 00 100,000 00 100,000 00	\$ cts. 70,000 00 117,500 00 322,500 00 113,500 00 80,900 00 263,000 00 307,494 20 675,596 00 225,000 00 488,000 00 144,870 85 38,500 00 23,000 00 47,500 00 631,980 00 13,000 00 10,000 00 796,644 62 418,000 00	\$ cts. \$ 25,000,000 00	Cts. \$ 0 59,000 0 4,428,900 0 28,777,767 6 30,000,000 0 100,000 0 103,310 0 1,000,000 0 500,000 0 421,160 0 20,400 0 154,227,702 6 6,270,982 5 483,250 0 32,299,688 0 868,500 0 887,466 8 245,600 0 287,000 0 1,250,000 0 1,246,666 6 246,300 0 3,099,000 0 780,000 0 1,120,000 0	1,184,500 00 5,589,500 00 29,008,922 27 22,871,664 00 100,000 00 82,000 00 550,000 00 631,160 00 1,640,281 24 1,224 00 154,157,201 27 6,270,982 20 483,250 00 50,243,867 00 441,500 00 3,733,542 66 1,420,980 28 100 5,257,963 00 4,446,675 72 128,540 38 100 825,842 50 00 825,842 50 00 825,842 50 00 825,842 50 00 3,099,000 00 2,580,500 00 1,983,168 00 12,750 00 01,983,168 00 12,750 00 01,983,168 00 12,750 00 01,983,168 00 12,750 00 01,983,168 00 12,750 00 01,983,168 00 12,750 00 01,983,168 00 12,750 00 01,983,168 00 12,750 00 01,983,168 00 12,750 00 01,983,168 00 12,750 00 01,983,168 00 12,750 00 01,983,168 00 12,750 00 01,983,168 00 12,750 00 01,983,168 00 12,750 00 01,983,168 00	Amount. Interest Sects Part	ate of srest. Co. \$ cts 1,784,500 00 23,911,917 74 108,000 00 1,400,042 00 38,791,575 29 38,974,452 44 1,348,474 15 6 895,822 33 800,000 00 4,901,336 80 6 3,466,588 57 3,757,960 00 1,879,709 03 250,000 00 369,644 42	Amalgamated with Grand Trunk, Georgian Bay and Lake Erie, and operated by Grand Trunk. Including Port Dover & Lake Huron and Stratford & Huron. Amalgamated with Northern and North-Western. Purchased by Quebec Central. Operated by Waterloo & Magog. Operated by Central Vermont. Capital of Northern Railway. Amalgamated with Grand Trunk, Georgian Bay and Lake Erie. Operated by Central Vermont.
50 Western Counties	Toronto and Nipissing	191 55·50 25 23 67 46·50 84 32		1,000,000 00 300,000 00 1,000,000 00 500,000 00 1,000,000 00 300,000 00	813,800 00 300,000 00 1,000,000 00 1,000,000 00	785,034 50 300,000 00 796,461 81 100,000 00 500,800 00 179,944 19	730,000 00			3,000,000 00 333,000 00 243,333 33	1,999,727 12 333,000 00 243,333 33 1,731,214 00	1,999,727 12 243,333 33 689,606 67 1,731,214 00	Ontario Quebec Nova Scotia Ontario 6 Dominion		312,000 00 172,000 00 679,100 00 94,957 59 1,089,674 00	100,000 00	92,000 00 679,100 00 94,957 59 1,089,674 00		186,000 00 15,000 00 150,000 00 222,094 93	100,000 00 1,000 00	15,000 00 250,000 00 222,094 93	149,618	633,000 0 973,333 3 200,000 0 1,100,000 0 4,288,188 0	300,000 00 1,765,415 14 207,000 00 1,429,900 00 1,336,221 48 4,288,188 00	492,127 00	4,566,353 13 687,326 00 1,226,390 91 1,193,638 18 6 3,888,184 00	Capital included in Interco-



SUMMARY STATEMENTS.

No. 2.—SUMMARY STATEMENT of

					110		MIMAICI	, J	
			Length	of Line.		من	Weight 1	per Yard	to Mile.
Number.	Name of Railway.	Completed. (Rails laid.)	Under Con- struction.	Iron Rails.	Steel Rails.	Length of Siding	Iron Rails.	Steel Rails.	Number of Ties to Mile
							Lbs.	Lbs.	
1	Albert	51.50	705	51.50			56		2,240
3 4 5 6 7		210 · 00 326 · 60 512 · 00 13 · 00 9 · 00	2358.00	145·50 97·40 13·00 9·00	64·50 229·20 512·00	58·79 15·00 ·72 ·076	56 to 64 60 65 56	56 60 57 1	2,200 2,800 2,500 2,200 2,244
9	Cobourg, Peterboro' and Marmora Credit Valley Fredericton Georgian Bay and Wellington	47.00 183.50 22.50		47·00 22·00	183.50	11:00	56	54 & 56	2,600 2,340 2,300
12 13	Grand JunctionGrand Southern	90.00		34.00	56.00 80.50	3.00	56	56 50	2,200 2,500
14	Grand Trunk	1156.25		241.25	915.00	227.25	56	65	2,600
	Grand Trunk, Georgian Bay and Lake ErieGreat Western	144·00 902·71	50.00	59·00 64·86	85·00 837·85	7.00	5 6 66	56 66	2,640 2,640
	Stanley, 23.66 Wellington, Grey and		••••••			2.21	54 to 66	56	2,640
	Bruce, 168:35London, Huron and		***************************************			17.90	50 to 66	574	2,640
	Bruce, 68.99 Brantford, Norfolk &	• • • • • • • • • • • • • • • • • • • •					••••••	574	2,640
יול ני	Port Burwell, 34.74 Galt and Guelph					3.168	50 to 66	66	2,640
18	Hamilton & North-Western. Halifax and Cape Breton	• • • • • • • • • • •	••••••	•••••			**. *******	•••••	**********
19	Railway and Coal Co Intercolonial	79·75 840·00		79.75	817.50	3.50	56 56	56 & 57½	2,11 2 2,64 0
21	International Kent Northern	69.66	16.00	69.66		•50	56		2,260 2,640
22	Kingston and Pembroke Lévis and Kennebec	63.20		63.20	•••••••	5.00	56		2,640
24	Massawippi Valley	34.00	1000000000	16.00	18.00	1.00	56	56	2,100
26	Midland Missisquoi Valley Montreal and Vermont	143.65 10.10	47:00	79.35	64.30	23.36	56 56	56	2,112
28	Junction New Brunswick	23.60 176.00	**********	172.00	23·60 4·00	2.00	40	60 50	2,600 2,250
30	New Brunswick and Canada Northern and North-Western	$127.00 \\ 377.54$	•••••	64·50 159·84	62·50 217·70	16·00 76·58	56 58	56 56 & 60	2,600 2,420
	Nova Scotia, Nictaux and Atlantic Petitcodiac and Elgin	14.00	75.00	14.00			56		2,240
	Carried forward	5720.36	2671.00	1548 · 71	4171.65	766.51			

80-81

Characteristics of Roads, &c.

		00.4500			2000								
Nature of Rail Fastening.	No. of Grain Elevators.	Le	Not Guarded.	Number of overhead Bridges.	30	Crossings of Cways.	Number of Junctions with other Railways.	Number of Junctions with Branch Lines.	Radius of sharpest curve.	Number of Feet per mile of heaviest gradient.	Gauge of Railway.	Number.	Remarks.
	No	Gu	No	Nu	Hei	Level Rail	Nun	Nur	Rad	Nur	Gar	Nur	
					Feet.				Feet.	Feet.	ft in		
Fish plates	• • •		91				1	3	• • • • • • • • • • • • • • • • • • • •	76	4 81	2 3	Under construction
Chairs and plates Fish plates	1		310	4 10	18 19	9	$\frac{2}{10}$	3	1432	75 75	4 8 3 4 8 3 4 8 3 4 8 3 4 8 3 1 4 8 3	3 4	Onder construction
do		1	59 7	10	16		1	1	1433 1910	52·80 100	4 8½ 5 6	5 6	
do and scab-	•••			1	10	•••••		*****					
bards	•••	, , , ,	5				1		1432	52.80	-		
Chairs and fish plates Fish platesdo	3	3	31 194 11	4		10	9	2	573 1146	96 60	5 6 4 8½ 4 8½	8 9 10	nahina o hen
Fish platesdo	7		103	3	22 15' 6''	1 1	2 2	1	80 717	82 80	4 85 4 82	11 12 13	Trunk, Georgian
do and bolts.	4	29	1158	93 {	to 28' 4"	} 30	65	15	1100	52.80	4 81	14	
Fish platesdo	1 2	28	205 457	2 121	19 18	11 25	6 20	1 16	1495	70° 52·80	$48\frac{1}{2}$	16	Huron and Strat-
do			32	5	18	2	1	2	716	52.8	$4 \ 8\frac{1}{2}$		ford and Huron.
do		3	190	4	18	5	2	2	1146	70	4 81		
do			61	1	18	1		2	1375	41.20	$48\frac{1}{2}$		
dodo		1	46	1	18	1	1	2	645	81.20	4 81		and a second second
do											,	17	Included in North- ern and North-
do		5	45 2177	28	16 & 35	1	1 10 1	15	694 1146	79·25 65 74 60	4 8½ 4 8½ 4 8½ 4 8½	19 20	Western.
dodo			37	1	17	1	1		955	79	4 81	22	
Fish plates and trim-						•••••							Purchased by Quebec Central.
ble splice	3		20 176	6	19 18½	3	4	1	137 1430	80 65	4 8 4 8 2	25	
Figh plates and built	•••		51	1	171		2			52	4 8	1	loo and Magog.
Fish plates and bolts.				1	$17\frac{1}{2}$		1		1910	85 80	3 6 4 8 2	28	
dodo	3	5	60 296	17	18	3 8	8		1433	74	4 82	30	
Chairs			14			•••••	1		1000	80	4 8 4 8 2		Under construction
***************************************	. 21	76	5836	304		1113	1157	66	1	1		1	

No. 2.—SUMMARY STATEMENT of

		Length	of Line.		es vadreur lavo, l agreinacti	Weight 1	er Yard.	file.
Name of Railway.		1			ding.			les to M
	Completed. (Rails laid.)	Under Construction.	Iron Rails.	Steel Rails.	Length of Siding.	Iron Rails.	Steel Rails.	Number of Ties to Mile.
	0	<u> </u>		<u> </u>	H		02	
0.00						Lbs.	Lbs.	
Brought forward	5720.36	2671.00	1548 · 71	4171.65	766.51			
Port Dover & Lake Huron }								
Stratford and Huron . J	32.40			32:40	1.00		42	2,30
Prince Edward Island	198.50		167.75	30.75	12.00	40	50	2,50
Quebec and Lake St. John	36.00	239.00	07.00	36.00	7.00	56	56	2,6
7 Quebec Central 8 Quebec, Montreal, Ottawa)	145.00	***********	87:00	58.00	7.00	30	30	4,0
and Occidental319.80 Joliette 6.00 Laurentian 13.25	339.05		42.00	297.05	18.00	56	56 & 60	2,64
Stanstead, Shefford and Chambly	43.00		43.00		5.50	60		2,40
St. Lawrence and Ottawa	59.00		19.00	40.00	8.00	56	571	2,64
St. John and Maine	92.00		65.00	27.00	5.00	56	57	2,28
2 St. Martins and Upham	30.00		30.00		1			2,26
South-Eastern	239.00		159.00	80.00	16.00	56 & 60	571/4	2,80
Montreal, Portland								011
and Boston	32.00		27.00	5.00	1.25			
Toronto and Nipissing	105.50		47.50	58.00	16.00	40 & 56	56	2,1
Lake Simcoe Junction 5 Toronto, Grey and Bruce	191.00		189.00	2.00		40 to 56	56	2,1
Victoria	55.50		41.50	14.00		56		2,80
8 Welland	25.00		02.00	25:00	5.20	50	64	2,6
9 Waterloo and Magog 0 Western Counties	$\frac{23.00}{67.00}$		23·00 67·00		4.00	56 56		2,4
Whitby, Port Perry and	0.00		0.00		100			-, -
Lindsay	46.50		39.00	7.50	4.50	56	55 & 56	2,5
Windsor and Annapolis Windsor Branch	$84.00 \\ 32.00$	}	65.20	18.80	4.50	50 & 67	56	2,6
	7595.81	2910.00	2660 · 66	4935.15	878.47			018

Characteristics of Roads, &c.—Concluded.

Nature of Rail	levators.	Le	ber of evel sings.	Number of overhead Bridges.	Br	o jo	tions	Junctions with	pest curve.	set per mile of dient.	way.		Domonless
Fastening.	No. of Grain Elevators.	Guarded.	Not Guarded.	Number of ove	Height of overhead above Rail level.	C/2 :	Number of Junc other Railways.	Number of Jun Branch Lines.	Radius of sharpest curve.	Number of Feet per heaviest gradient.	Gauge of Railway	Number.	Remarks.
					Feet				Feet.	Feet.	ft in		
••••••	21	76	5836	304		113	157	66					
Fish platesdodo do d	•••		26 955 8 26	2	174	1	1 4	1	396 900 630	53 75 132 76	4 8 8 4 8 4 8 4 8 8	34	Day & Dake Line.
do	 	2	222	4	18½		4	5	1433	87	4 8	38	
Wrought chairs and fish plates			42			3	4		3146	60	4 8		
scabbardsFish plates	1	1	66 21 12	8 2	16 & 18	1	1 4 1	1	716	52·80 130	4 8 4 8	41 42 42	
Fish plates			44	2	15 & 20	5	7	4		60	4 8	43	
Chairs			17					1	900	60	4 8 3 6		
do		3		3	17	1 4 1 3	2 1 2 4 2	1 1 1	462 1930 600	110 75 84 90 84	3 6 4 8 4 8 4 8 4 8	40	3 7 8 9
do			30 51 69	1	32	2	3		1433	90 75.50	4 8	1 5	
do	24	_	7589	333		134		83					

No. 3.—Summary Statement of the different

-			ARI SIAI			1	
	Name of Railway.	Length	of Line.	(mber of rines.	First	mber f Class
Number.		Completed.	Under Construc- tion.	Owned.	Hired.	Owned.	Hired.
23 44 55 66 77 88 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 27 28 29 30 31 31 31 31 31 31 31 31 31 31 31 31 31	Grand Junction Grand Southern Grand Trunk Buffalo and Lake Huron Grand Trunk, Georgian Bay and Lake Erie. Great Western London and Port Stanley. Wellington, Grey and Bruce. London, Huron and Bruce. Brantford, Norfolk and Port Burwell. Galt and Guelph Halifax and Cape Breton Railway and Coal Co. Intercolonial International Kent Northern. Kingston and Pembroke. Lévis and Kennebec. Massawippi Valley. Midland Missisquoi Valley. Montreal and Vermont Junction New Brunswick New Brunswick Northern and North-Western Petitcodiac and Elgin Port Dover and Lake Huron. Stratford and Huron. Prince Edward County. Prince Edward Island. Quebec and Lake St. John. Quebec Central. Quebec, Montreal, Ottawa and Occidental	512 13 9 47 185·50 22·50 	125 2,358 50 47	3 89 18 4 22 5 5 22 2 2 2 3 434 216 9 121 2 1 5 5 12 12 10 12 12 5 10 12 12 13 14 16 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18		108 6 48 2 173 108 6 48 2 173 108 6 48 2 173 108	
38 40	Joliette Laurentian Stanstead, Shefford and Chambly. St. Lawrence and Ottawa. St. John and Maine. St. Martins and Upham. South-Eastern. Lake Champlain and St. Lawrence. Montreal, Portland and Boston.	339·05 43 59 92 30 239		36 10 8 1 23	1	33 9 7 *15	1
1	•Two of these are parlor day cars.	6,934.31	2,835	1,147	8	565	33

descriptions of Rolling Stock.

Number of Second	grant Cars.	Number of Bag-	Express Cars.	Number of Cattle and Box Freight	Cars.	Number of Plat-	101111 0413.	Number of Hopper			Remarks.
Owned.	Hired.	Owned.	Hired.	Owned.	Hired.	Owned.	Hired.	Owned.	Hired.	Number.	
2 12	2	1 6 19 4 4	1	10 44 2,085 45	40 634	21 110 206 384 3	60	15		1 2 3 4 5 6	Under construction.
9 2		1 8	30	1 255 5		50 195 11 40 44		200 13		7 8 9 10 11 12 13	Included in Grand Trunk, Georgian Bay and Lake Erie.
129	•••••	84		7,048	300	1,969	•••••	364		14	
57	•••••	39		3,751		70		150		17	
38	•••••	35		1,230		1,118 8 2 70		712		18 19 20 21 22	Purchased by Quebec Central.
2		7		129		346				$\begin{vmatrix} 24 \\ 25 \\ 26 \\ 27 \end{vmatrix}$	Operated by Waterloo and Magog Railway. Operated by Central Vermont Railway Co.
3 9		17		31 340		144 724				28 29 30 31	Also 66 cars of descriptions not specified in this table. Included in Grand Trunk, Georgian Bay and Lake Frie and operated by Grand Trunk
3 12 2 7		$\begin{bmatrix} 1\\3\\1\\4 \end{bmatrix}$		3 150 1 79		50 100 50 137				32 33 34 35	
6		19 5 6		485 88 15		424 54 94					
8		8			4177.4	234		16:6		41	
332		a-		16,279	974	7,661	1 60	1646	1	1	

No. 3.—Summary Statement of the different

	Name of Railway.	Length	of Line.	Num or Engi	f	Num of First Ca	f Class
Number.		Com- pleted.	Under Construc- tion.	Owned.	Hired.	Owned.	Hired.
	Brought forward	6,934.31	2,835	1,147	8	565	33
44 45 46 47 48 49	Spring Hill and Parrsboro'. Toronto and Nipissing. Lake Simcoe Junction. Toronto, Grey and Bruce. Victoria. Welland Waterloo and Magog. Western Counties. Whitby, Port Perry and Lindsay. Windsor and Annapolis. Windsor Branch.	32 105·50 191 55·50 25 23 67 46·50 84 32		1 12 18 3 3 4 4 4 10	1	1 9 12 4 5 2 3 5	1
	Total	7,595.81	•2,910	1,202	9	606	34

^{*} Including Nova Scotia, Nictaux and Atlantic, 75.00 miles.

descriptions of Rolling Stock-Continued.

Number of Second	grant Cars.	Number of Bag-	Express Cars.	Number of Cattle and Box Freight	Cars.	Number of Plat-	Iorm Cars		and Dumping Cars.		Remarks.
Owned.	Hired.	Owned.	Hired.	Owned.	Hired.	Owned.	Hired.	Owned.	Hired.	Number.	
332	2	285	31	16,279	974	7,661	60	1646			
		1		2		6		50		42	
10		5		195		*******				43	
		15 1		202 10		208 36				44 45	and the second s
1		6		10 123		13				46	
2		2	Δ	22	10	58	10			47 48	Who we require the property of the control of
		2 3	,	22 37 52		58 70 72	15			49	
6.		3		52		72	•••••	20		50	
351	2	311	33	16,922	984	8.124	85	1716			

No. 4.—SUMMARY STATEMENT of the

				Train M	fileage.	
Number.	Name of Railway.	Mileage.	Passenger Trains.	Freight Trains.	Mixed Trains.	Total Train Mileage.
		51.50	2,000	5,311	28,695	36,006
1	Albert Canada Central	210.00	223,428	139,134	7,116	369,678
2 2	Canada Southeru	326.60	794,721	1,497,372		2,292,093
S.A	Canadian Pacific	229.00		***************************************		293, 432
45	Carillon and Grenville	13.00	7,338	500	22,536	7,838 $22,536$
6	Chatham Branch	$9.00 \\ 47.00$			8,400	8,400
7	Cobourg, Peterboro' and Marmora	185.20	215,434	81,483	28.124	325,041
8	Credit Valley	22.50	14,858		29,236	44,094
9	FrederictonGrand Junction	90.00			63,376	63,376
0	Grand Southern	82.50				
9	Grand Trunk and Leased Lines Grand Trunk, Georgian Bay and Lake	1,156.00	2,067,113	6,036,762	1,134,725	9,238,600
	Erie	90:00	1,463,734	2,315,312	Ft. & Mixed.	3,779,046
4	Great Western	902 71	58,913	4,428	do	63,341
	London and Port Stanley Wellington, Grey and Bruce		241,812	177,611	do	419,423
	London, Huron and Bruce		117,814	45,063	do	162,87
	Brantford, Norfolk and Port					
	Burwell		47,194	4,869	do	52,063
	Galt and Guelph					
5	Halifax and Cape Breton Railway and	70.75				50,663
	Coal Co	840.00			Ft. & Mixed.	
6	Intercolonial			2,010,020	L C. CO MILICO.	
.7	International	11.00				
0	Kingston and Pembroke	63.50				87,108
20	Lévis and Kennebec					101.10
1	Massawippi Valley	34.00		55,932	6,500	131,19
99	Midland	143.65	242,080	114,508		356,588
23	Missisquoi Valley	23.60	55,034	104,008	777	159,819
34	Montreal and Vermont Junction New Brunswick	176.00	00,001	101,000		
40	New Brunswick and Canada	127.00				188,61
7	Northern and North-Western	377.54	394,971	438, 302	189,720	*1,092,420
28	Petitcodiac and Elgin	14.00		•••••	9,044	9,04
19	Port Dover and Lake Huron					
	Stratford and Huron	32.40			40,320	40,32
30	Prince Edward County Prince Edward Island	198.50	74,588	161,486	Ft. & Mixed.	†255,35
31	Quebec and Lake St. John	36.00				
23	Quebec Central	145.00	8,618		44,664	53,28
34	Quebec, Montreal, Ottawa & Occident'1)	333.00	372,273	453,512	Ft. & Mixed.	857,65
	Joliette				•••••	
	Laurentian	43.00	19 770	52,714	5 072	101,46
35	Stanstead, Shefford and Chambly St. Lawrence and Ottawa	59.00	42,778 113,245	13,480	5,973 44,605	171,33
36	St. John and Maine	92.00		10,100	11,000	1,085,94
38	St. Martins and Upham	30.00				
39	South-Eastern					
	Lake Champlain and St. Law-	239.00	215,789	211,523	87,526	514,83
	Mentined Dentland and Porton	00	210,100	211,040	01,020	014,00
3	Montreal, Portland and Boston J	22.00		-		
	Spring Hill and Parrsboro'	35.00	***************************************			
41	Lake Simcoe Junction	105.50	331,606	1,030,972	•••••	1,362,57
			-			
	Carried forward	6 736 - 51	7,972,803	14,959,302	1,838,445	26,509,77

*Including 69.427 miles run by trains on Company's business. †Including 19.309 miles by piloting trains.

Operations of the Year and Mileage.

Engine Mileage.	'Fotal Number of Passengers Carried.	Tons of Freight of 2,000 lbs., Handled.	Average Rate of Speed of Passenger Trains. Miles per Hour.	Average Rate of Speed of Freight Trains. Miles per Hour.	Number.	Remarks.
36,279 447,466 2,766,398 412,021 8,030 22,536	8,609 127,587 260,990 76,537 11,351	37,711 82,495 2,135,811 116,992 1,078	20 25 35 20 25	12 13 15 15 20 20	1 2 3 4 5 6	The second secon
8,700 469,450 45,320 63,376	5,924 155,015 25,364 30,371	20,665 88,466 8,888 41,426	15 30 24 15	14 20	7 8 9 10 11	
12,834,569	2,179,793	3,295,288	27	12	12	
4,550,477 78,495 447,583 163,929	1,380,749 145,308 217,545 62,186	2,302,570 20,324 166,242 65,601	24 17 21 23	14 12 13	13	Included in Grand Trunk, and comprehending Georgian Bay and Wellington, Port Dover and Lake Huron, and Stratford and Huron.
52,079	33,000	17,315			,	
78,401 3,4 53,078	24,543 631,245	8,047 725,577	20	12	15 16 17	No information.
87,108	13,529	50,636	15	15	18 19	do
131,191 356,588	44,078 116,554	77,234 202,095	22 20	10 15	20 21 22	Purchased by Quebec Central. Included in Waterloo and Magog.
***************************************	87,223 1	617,301	$26\frac{1}{4}$	12	24	
188,616 1,364,628 9,044	1,892	224,854 562,309 9,220	$ \begin{array}{c} 18 \\ 28 \\ 13 \end{array} $	10 18 13	25 26 27 28	
4*******				15	29 30	Operated by Grand Trunk.
40,320 314,918	26,437 102,937 5,480	45,336	20 20 15	$\begin{array}{c} 13\frac{1}{2} \\ 15 \end{array}$	31 32	
53,282 1,264,475	12,694 4 27,265	32,96 3 282,319	25 26	15 10½	33 34	•
************	29,299	35,066	23	12	35	
218,345	47,318	87,765	25 21	12 13	36 37	
1,294,362	74,665	52,794			38	No information.
514,838	167,622	137,613	25	12	39	
******	1,684	10,202			40	
1,597,541	87,058	120,573	20	12	41	
33,373,443	6,621,852	11,682,776			1	

No. 4.—SUMMARY STATEMENT of the

	3 94446 3 94446	Train Mileage.							
Name of Railway.	Mileage.	Passenger Trains.	Freight Trains.	Mixed Trains.	Total Train Mileage.				
Brought forward	6,736·51 191·00 55·50 25·00 23·00 67·00 46·50 84·00 32·00	33,447 15,519 27,720	14,959,302 124,959 28,470 27,363 5,489 18,051	1,838,445 99,146 20,656 725 1,562 43,165 95,788	26,509,778 379,644 84,182 61,535 22,570 43,165 45,771 154,661				
Total	7,260.51	8,298,957	15,163,634	2,099,487	27,301,306				

Operations of the Year and Mileage-Continued.

Engine Mileage.	Total Number of Passengers Carried.	Tons of Freight of 2,000 lbs., Handled.	A verage Rate of Speed of Passenger Trains. Miles per Hour.	Average Rate of Speed of Freight Trains. Miles per Hour.	Number.	Romarks.
33,373,443 453,410 70,112 62,377 26,118 48,039 49,359 182,145 34,265,003	6,621,852 111,076 15,814 71,155 7,581 23,000 18,178 75,015	11,682,776 116,487 39,471 107,794 8,093 12,179 38,849 59,674	20 18 20 20 20 25 22	12 15 15 14 17 20 14	42 43 44 45 46 47 48	No information.

No. 5.—SUMMARY STATEMENT of

=								
,	Name of Railway.	Mileage.	Flo	our.	Grain.			
Number.			Barrels.	Tons.	Bushels.	Tons.		
1 2 3 4 5		51.50 210 326.60 229 13	4,380 19,721	1,972 150,764	4,980 480,739	12,639 691,874		
7 8 9	Credit Valley. Fredericton. Grand Junction.	47 183·50 22·50	24,500	13,077 2,450	30,789	923 9,142 42		
13	Grand Trunk and Leased Lines. Grand Trunk, Georgian Bay and Lake Erie Great Western. London and Port Stauley. Wellington, Grey and Bruce. London, Huron and Bruce. Brantford, Norfolk and Port Burwell	90 902.71		234,503		487,925 5,676		
16 17 18	Galt and Guelph Halifax and Cape Breton Ry. and Coal Co. Intercolonial International Kingston and Pembroke Lévis and Kennebec.	79·75 .840 69·66 63·50	672,310					
21	Massawippi Valley. Midland Missisquoi Valley	143.65	32,952	3,300	988,425	28,153		
	Montreal and Vermont Junction	23.60	•••••	•••••••		•••••		
25	New Brunswick New Brunswick and Canada	176 127	•••••	************	•••••			
26	Northern and North-Western	377.54	200,948	20,100	5,038,584	128,140		
27 28	Petitcodiac and Elgin Port Dover and Lake Huron	14		•••••	•••••••	************		
31 32	Prince Edward County	32:40 198:50 36 145		*************	417,879	**********		
34	Laurentian	339 43	164,981	16,500	496,842			
35 36	St. Lawrence and OttawaSt. John and Maine	59 92		3,275				

Description of Freight carried.

Live No.	Stock.	Lumb of all kinds Firewo	except	Firew	ood.	Manufac- tured Goods.	All other Articles.	Total Weight carried.	umber.	Remarks.
210				o or as.	Lons.	10115.	Tons.	Tons.	Nu	
775 36,010	3,905	11,000,000	140,000		2,000	103,302	7,182 963,334	82,495 2,135,811 116,992 1,078	2 3 4 5	
		13,500,000	18,640	450	900		102	20,665	7	
820	100	84,000	6,756	1,500	5,343	$\frac{48,501}{1,526}$	3,650	88,466 8,888	9	
							3,650	41,426	10	No details. Not yet in regular
-0000000000000										operation.
									13	No details. Including Port
************	111,749		255,036		42,287	1171,070		2,302,570 $20,324$	14	Dover and Lake Huron, Stratford
************	11,489		51,390		11,580		30,861	166,242		and Huron, and
************	3,490 570		12,312 $2,324$		15,825 3,806		17,297 4,038	65,601 17,315		operated by Grand Trunk.

61,574	11,738	72,841,388	91,052	3,787	5,680	168,910	369,764	725,577	16	
396							11.790	50,636	18	No information.
									19	Purchased by Quebec Central.
***************************************								77,234	20	No details.
2,432	1,520	5,848,613	129,252	698	1,000	3,659	35,211	202,095	21 22	No information.
400000000000	•••••			***********	<	· · · · · · · · · · · · · · · · · · ·		617,301		Included in Waterloo & Magog. No details. Operated by Central Vermont Ry. Co
-00000000000								224,854	24 25	No information. No details fur- nished.
26,956	5,380	151,228,553	219,114	11,169	17,803	171,772		562,309	26	"Manufactured goods" include "all other ar-
-00000000000000000000000000000000000000		6,870,000	8,570				650	9,220	27	ticles."
**********									28	Included in Grand Trunk,
									29	Georgian Bay & Lake Erie. No information.
6,320	863	3,806,078	5,832	1,945	3,489	26,429		45,336	30	
***********		5,085,000	10,260				22,703	32,963		No information. Only 4 months
16,476	6,767	23,516,257	35,584	53,223	50,698	40,587	120,516	282,319		
******	•••••									No details. Operated by Central
***************************************	928		24,769			24,902	19,430	87,765 52,794	35 36	Vermont Ry. Co No details.

No. 5.—Summary Statement of Description

Name of Railway.	Mileage.	Flor	ır.	Grain.		
Number		Barrels.	Tons.	Bushels.	Tons.	
37 St. Martins and Upham	239 32	31,097	3,110 170		4,965	
Lake Simcoe Junction	105.50	40,153	4,015	523,878	15,716	
41 Toronto, Grey and Bruce. 42 Victoria	191 50:51 25 23 67 46:50 84 32	67,619 4,230 80,412 870 4,049 725 34,436	6,739 423 8,041 87 404 74 3,644	84,527 2,363,944 2,023 691 217,384	32 14	

of Freight carried—Continued.

Live Stock.		Lumber of all kinds except Firewood.		Firewood.		Manufac- tured Goods.	All other Articles.	Total Weight carried.		Remarks.
No.	Tons.	Feet.	Tons.	Cords.	Tons.	Tons.	Tons.	Tons.	Numper	
	1,682	23,256,800	29,071				98,785	137,613		Under construc-
	2,624	9,459,778	3,070 16,670	33,814	59,175	7,532	6,962 14,841	10,202 120,573		
24,620 	5,626 180 50 18 91 1,085	28,013,952 10,119,260 	17,791 13,650 5,855 470 4,360	13,973 1,429 2,285	23,110 2,010 3,428	16,922 4,433		$ \begin{array}{c c} 107,794 \\ 8,093 \\ 12,179 \end{array} $	42 43 44 45	
14,091	2,953	8,160,555	11,633	604	931	9,048	31,465	59,674	47	

37 St. Lawrence and Ottawa 59 3 2 3½ 2½ 1 38 South-Eastern and Leased Lines 239 3 2 4 2½ 1 39 St. Martins and Upham 30 3 3 3 3 40 Spring Hill and Parrsboro' 32 3 3 3 3 41 Toronto and Nipissing 105·50 3 3 2 2 42 Toronto, Grey and Bruce 191 3 3 2 2 43 Victoria 23 3 4 4 44 Waterloo and Magog 50·51 3 3 3 45 Welland 25 3½ 3 3 3 46 Western Counties 67 3·25 3·66 2·50 3·66 2·50		Stanstead, Shefford and Chambly	43	-3						Not nonted	1		11
South-Eastern and Leased Lines 239 3 2 4 2½ 3 3 4 4 4 4 4 4 4 4	36		92			0.1		*************	************	Not ported.			11
St. Martins and Upham	37			3	2	35	22	1					11
40 Spring Hill and Parrsboro'. 32 41 Toronto and Nipissing. 105·50 42 Toronto, Grey and Bruce. 191 43 Victoria. 23 44 Waterloo and Magog. 50·51 45 Welland. 46 Western Counties.	38	South-Eastern and Leased Lines	239	3	2	4	$2\frac{1}{2}$						11
40 Spring Hill and Parrsboro'	39	St. Martins and Upham	30	3		3							11.
41 Toronto and Nipissing	40		32	3								-	
Toronto, Grey and Bruce	11		105:50	3									
43 Victoria 23 3 4	40			2		3		2	2				
44 Waterloo and Magog	44	Tro , o		9		1		-					
45 Welland	43			5		4	******	*************					11
45 Welland	44	Waterloo and Magog	50.21	3		3							11
46 Western Counties 67 3.25 3.66 2.50	45	Welland	25	31		31/2							
10 H CBCCIII O Catalogue and a	46		67	3.25		3.66	2.50						
47 Whithy, Port Perry and Lindsay	47	Whitby, Port Perry and Lindsay	46.50	01		3		15 to 25					
	41			-	14	9	0	12 00 22					
48 Windsor and Annapolis	48			410	15	3	4						
49 Windsor Branch	49	Windsor Branch	32		***********		************		***********	The state of the s			

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	٠	А	۰

28 Port Dover and Lake Huron							Included in Grand Trunk, Geor-
Prince Edward County	32·40 198·50	13,017 38 57,188 30	5,572 89 65,326 13	2,663 76 8,064 00	553 00	21,254 03 131,131 43	
Quebec and Lake St. John	36.00	1,627 43	P 0 10 10	0,004 00	393 00		Five months in operation.
2 Quebec Central	145.00	10,193 66	36,207 77	2,082 12	1,360 81	49,844 36	
3 Quebec, Montreal, Ottawa and Occi-)							
dental	335.00	412,412 29	326,720 53	20,457 37	37,959 65	797,579 84	HOTHGOD IN A MADOON CONTROL
Joliette		***************************************					
4 Stanstead, Shefford and Chambly	43.00	16,398 16	32,552 96	3.153 46		52,104 58	
5 St. Lawrence and Ottawa	59.00	55,738 00	76,951 00	10,429 55		147,549 55	
6 St. John and Maine	92.00	68,062 50	53,722 33	10,961 78		132,746 61	
7 St. Martins and Upham	30.00		••••••	•••••		• • • • • • • • • • • • • • • • • • • •	"Other Sources."
8 South-Eastern							Under construction.
Lake Champlain and St. Law-	239.00	129,146 47	215,939 81	10,932 69	6,050 27	362,069 24	Haran
Montreal, Portland and Boston.							- Rate the Banks Const or
39 Spring Hill and Parrsboro'	32.00	905 71	5,278 95	396 80		6,581 46	THE STANDARD SHOP SHOW THE
Toronto and Nipissing	105.50	61,816 39	124,964 31	11,404 82	2,060 12	200,235 64	Literates of the second of the second
Toronto, Grey and Bruce	191.00	96,650 04	193 192 36	18,828 59		308,670 99	
2 Victoria	55.20	16,375 56	25,841 95	2,804 48		45,021 99	
Welland	25.00	22,183 10	60,288 04	2,417 04		97,952 18	
4 Waterloo and Magog 5 Western Counties	23·00 67·00	3,253 71 19,583 83	8,487 10 10,675 28	916 53	420 10	12,968 30	
6 Whitby, Port Perry and Lindsay	46.50	11,661 90	31,645 52	1,674 96		31,595 74 45,545 23	
Windsor and Annapolis	84.00	76,025 79	95,817 54	9,656 48		182,268 92	
Windsor Branch	32.00						
	7,260.51	8,223,254 70	18,666,982 52	946,159 40	145,332 63	27,987,508 84	
		1	1				

44,668 93 188,770 33 188,770 33 40 50 96,961 35 715 36 15,632 17 143,702 64	43,404 54 195,816 29 45,025 92 * 2,548 97 4,747 66	11,095 73 45,536 70 14,571 44	46,564 17 2,098 85	111,344 39 121,730 97 129,678 33 779,553 47 5,562 65 20,150 00 203,122 88 5,363 18	Magog. No details furnished. do do Included in Grand Trunk, Georgian Bay and Lake Erie. No details furnished.
44,668 93 188,770 33 188,770 33 40 50 96,961 35 715 36 15,632 17 143,702 64	43,404 54 195,816 29 45,025 92 * 2,548 97 4,747 66	11,095 73 45,536 70 14,571 44	349,430 15 	129,678 33 779,553 47 5,562 65 20,150 00 203,122 88	do do Included in Grand Trunk, Georgian Bay and Lake Erie.
40	45,025 92 * 2,548 97 4,747 66	14,571 44	46,564 17 2,098 85	20,150 00 203,122 88	Georgian Bay and Lake Erie.
96,961 35 715 36 15,632 17 143,702 64	* 2,548 97 4,747 66	14,571 44	46,564 17 2,098 85	203,122 88	
715 36 15,632 17 143,702 64	* 2,548 97 4,747 66		2,098 85		
143,702 64		8,425 32	F O AH OO	0,000 10	Five months in operation.
	1 700 000 00		5,947 80	34,752 95	
	193,032 60	47,550 45	266,215 30	650,500 99	
32,707 89 21,607 63		8,250 56 8,333 69	13,325 07 42,410 65	71,050 75 108,661 80	
31,377 37	32,139 40	25,889 22	25,462 71	114,868 70	
68,971 48	35,986 00	21,973 74	141,768 73	268,699 95	
	. † 7,698 21	••••••	618 81	8,317 02	
		13,792 88	37,829 30	131,640 40	
50 9,951 51	7,563 52	4,860 53	6,238 33	28,613 89	
		883 74	2,302 82	12,614 76	
			7,275 98 9,410 57	26,236 48 28,520 68	
)		12,180 47	36,613 16	143,271 83	
4,115,097 78	5,975,719 96	2,065,214 63	7,747,510 66	20,121,418 43	
	28,710 22 69,859 52 9,951 51 14,632 04 5,744 29 12,274 20 8,060 96 67,724 41	28,710 22 51,308 00 69,859 52 82,128 93 9,951 51 7,563 52 14,632 04 17,685 39 5,744 29 3,683 91 12,274 20 5,824 24 8,060 96 9,008 41 67,724 41 26,752 70	250 28,710 22 51,308 00 13,792 88 69,859 52 82,128 93 17,740 52 4,860 53 7,563 52 4,860 53 14,632 04 17,685 39 6,717 18 5,744 29 3,683 91 883 74 12,274 20 5,824 24 862 06 8,060 96 9,008 41 2,040 74 67,724 41 26,753 79 12,180 47	250 28,710 22 51,308 00 13,792 88 37,829 30 69,859 52 82,128 93 17,740 52 91,943 39 250 9,951 51 7,563 52 4,860 53 6,238 33 14,632 04 17,685 39 6,717 18 28,159 28 5,744 29 3,683 91 883 74 2,302 82 12,274 20 5,824 24 862 06 7,275 98 250 8,060 96 9,008 41 2,040 74 9,410 57 67,724 41 26,753 79 12,180 47 36,613 16	250 28,710 22 51,308 00 13,792 88 37,829 30 131,640 40 69,859 52 82,128 93 17,740 52 91,943 39 261,672 36 50 9,951 51 7,563 52 4,860 53 6,238 33 28,613 89 14,632 04 17,685 39 6,717 18 28,159 28 67,193 89 5,744 29 3,683 91 883 74 2,302 82 12,614 76 12,274 20 5,824 24 862 06 7,275 98 26,236 48 250 8,060 96 9,008 41 2,040 74 9,410 57 28,520 68 67,724 41 26,753 79 12,180 47 36,613 16 143,271 83

^{*} Both engine and car expenses.

[†] Including general maintenance.

No. 9.—Summary

		\			-						_
	Name of Railway.	Mileage.	Passengers, Employés or Others.	For from o engi	cars r	Juring of train eng when mot	on or ff s or ines	work or n tra mak	ck,	or h	ms
Number.				Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1 2 3 4 4 5 6 6 7 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Chatham Branch Cobourg, Peterboro' and Marmora Credit Valley Fredericton Grand Junction Grand Southern Grand Trunk. Grand Trunk, Georgian Bay and Lake Erie Wellington, Grey and Bruce London and Port Stanley London, Huron and Bruce Brantford, Norfolk and Port Burwell Intercolonial International Kent Northern Kingston and Pembroke Massawippi Valley Midland Missisquoi Valley Montreal and Vermont Junction New Brunswick and Canada Northern and North-Western Petitcodiac and Elgin Prince Edward County Prince Edward Island	840·00 69·66 63·50 34·00 143·65 10·10 23·60 127·00 377·54 14·00 32·40 198·50	Employés. { Employés	1 2 2 2 1 4 1 1 1	1 3		3 3 3 3		23		
33	Quebec and Lake St. John Quebec Central Quebec, Montreal, Ottawa and Occidental St. Lawrence and Ottawa.	59.00	Passengers Others Passengers Employés	1	1		1				
	Carried forward			12	14	7	12	1	31		

OF ACCIDENTS.

The content of the	Coup	rs.	Collision by truthrow from tra	ains	Walki standing, ly or being track	ing on	Ex plosic	ons.	Strik	ing ges.	Oth		Tota	als.		Remarks.
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Number.	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		1			1	1								1 2	<pre>3 3 4 5</pre>	do
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			1		4				,,,,,,,				6		} 8 9 10	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	2			00000	17								3	4	13	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$				2		1 2 			1				1	3	15	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			2 1	1 1	1 5	5							7 7	56	} 19	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		3			1	40000							2 1	6	\begin{cases} 22 \\ 23 \\ 24 \\ 24 \end{cases}	2 3 4 5
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		2	1 1	4 2	4	1		1	2				1 4 4	12 5	} 28	90
		1		7	1	1		00000				1 1	1 4	1 1 5	33	2

No. 9.—Summary of

Name of Railway.	Mileage.	Passengers, Employes or Others.	from	ell cars or gine.	trair eng	mp- on or off ns or jines n in tion.	word or it tra mal	At k on near ck, king ip ins.	or h	ting ms eads t of dow.
Number.			Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Brought forward			12	14	7	12	1	31		
36 South-Eastern	32.00 ambly 43.00 92.00 105.50 191.00 55.50 23.00 25.00 67.00 ndsay. 46.50	Passengers Employés Others Passengers Employés Others Employés Others Employés Others	1	1			1			
Total	•••••		15	15	7	12	2	31	•••••	

ACCIDENTS—Concluded.

Couplin Cars.	or by	isions, trains rown track.	ing, l	id- ying on	Eplos	x- ions.	Stri brid	king ges.		her ses.	Tot	als.		Remarks.
Killed.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Number.	Arrond avon
4	2	22	1	1		1	3			2	1 1 1 99	1 2 1 2 1 1 1 1 147	\\ 36 37 38 \\ 39 40 \\ 41 42 43 44 45 46 \\ 47	Campbell on Branch Campbell on Branch

No. 10.—Lines of Railway owned by Coal and Iron Mines.

Name.	Length of Railway.	Gauge.	No. of Engines.	No. of Waggons.	Remarks.
Nova Scotia.	in	ft. in.			
Albion	11 7 2·75 6·75 6·25	4 8½ 4 8½ 5 6 5 6 4 8½ 4 8½	6 3 2 1	350 89 78	Cars furnished by Intercolo- nial Railway. Business done with I.C.R., G.T.R., and W. & A. cars.
Spring Hill	6 7·50 3	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2 2	10 20	Cars furnished by Intercolonial Railway.
CAPE BRETON.	53.25		18	549	Gauge. Miles. 5 ft. 6 in. 13.75 4 '' 8½ '' 36.50 3 '' 0 '' 3 Total 53.25
Campbellton	$ \begin{array}{c} 2\\ 0.53\\ 4.22\\ 42\\ 0.50\\ 12\\ 1.50\\ 4\\ \hline 66.75 \end{array} $	3 6 4 8½ 4 8½ 3 0 3 7 4 8½ 3 6½ 4 8½	1 1 3 4 1 3 1 1	40 154 165 288 90 145 90 44	Including late Cape Breton Co Not at present in operation.
					Gauge. Miles. 4 ft. 8½ in. 20.75 3 '' 7 '' 0.50 3 '' 6½ '' 1.50 3 '' 6 '' 2 3 '' 0 '' 42 Total 66.75

No. 11.—Statement of Aid granted to Railways by Governments.

Dominion Government	Name of Railway.	Loan.	Total.	Bonus.	Total.	Subscrip- tion to Shares or Bonds.	Total.
Anadian Pacific 15,142,633 33 15,142,633 33 15,142,633 33 15,142,633 33 16,142,633 16,142,633 33 16,142,633 16	Dominion Government.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ c
15,142,633 33 33,974,452 44 3,465,588 57 2,656 00 2,656 00 3,465,588 57 3,465,588	anada Cantral			1 440 600 00			
rand Trunk							
tercolonial							
rince Edward Island							
Ontario Grey and Bruce							
Ontario Government. anada Atlantic	oronto, Grey and Bruce			2,656 00			
Ontario Government. anada Atlantic				1,089,674 00			
anada Atlantic			15,142,633 33		103,722,229 01		
Sanada Southern	ONTARIO GOVERNMENT.						
anada Southern	anada Atlantic			270,000 00			
18,740 00 18,7							
Read Junction 182,500 00 336,000 00 182,500 00 336,000 00 182,500 00	obourg, Peterboro' and Marmora			18,740 00			
Strand Trunk, Georgian Bay and Lake Erie				463,500 00			
Iamilton and North-Western	Frand Junction	• • • • • • • • • • • • • • • • • • • •					
A	Frand Trunk, Georgian Bay and Lake Erie	•	••••••	336,000 00			
178,630 08 168,350 20 196,188 00 190							
Midland 168,350 20 Northern 196,188 00 Port Dover and Lake Huron 126,000 00 Prince Edward County 126,000 00 Proronto and Nipissing 105,212 00 Lake Simcoe Junction 53,000 00 Proronto, Grey and Bruce 375,282 00 Wictoria 312,000 00 Wellington, Grey and Bruce 241,276 00 Whitby, Port Perry and Lindsay 94,957 59							
Northern							
Port Dover and Lake Huron.							
Stratford and Huron. 126,000 00 Prince Edward County. 105,212 00 Foronto and Nipissing. 53,000 00 Lake Simcoe Junction. 53,000 00 Foronto, Grey and Bruce. 375,282 00 Victoria. 312,000 00 Wellington, Grey and Bruce. 241,276 00 Whitby, Port Perry and Lindsay 94,957 59							
Prince Edward County							
Foronto and Nipissing							
Lake Simcoe Junction				105,212 00			
Victoria	Lake Simcoe Junction		••••••	53,000 00			
Wellington, Grey and Bruce							
Whitby, Port Perry and Lindsay							
Whitby, Port Perry and Lindsay							
1 000 Valv Val	Whitby, Port Perry and Lindsay		•••••	94,957 59	4,288,037 02		

^{*} Included in Grand Trunk, Georgian Bay and Lake Erie.

NOVA SCOTIA GOVERNMENT.			t streetee en	
Halifax and Cape Breton Railway and Coal Company. Nova Scotia, Nictaux and Atlantic. Spring Hill and Parrsboro'. Western Counties.		586,090 59 440,000 00 144,230 00 679,100 00		
W CSCIII Countries		0,0,100 00	1,849,420 59	
	21,259,589 33		119,138,972 84	 100,000 00

^{*} Included in Quebec Central.

				7			
Municipalities.	Name of Railway.	Loan.	Total.	Bonus.	Total.	Subscrip- tion to Shares or Bonds.	Total.
Ontario.		\$ cts.	\$ ets.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Township of Bambridge	do			20,000 00 10,000 00 100,000 00		***	
Renfrew	Canada Central	•••••••		75,000 00	130,000 00	30,000 00 7,500 00	
County of Elgin	dodo	•••••••		200,000 00 30,000 00 15,000 00 15,000 00	75,000 00	5,000 00	42,500 00
Town of St. Thomas	do do do do	•••••••••••••••••••••••••••••••••••••••		25,000 00 15,000 00 15,000 00 7,500 00			
Savings Bank	Cobourg, Peterboro' & Marmora.		••••••	113,500 00	322,500 00	4	
County of Oxford	Credit Valleydo do do	•••••		200,000 00	113,500 00		
do Peel. do Halton City of Toronto. do St. Thomas Town of Milton do Brampton do Ingersoll	do do do do do do			110,000 00 75,000 00 70,000 00 350,000 00 50,000 00 20,000 00 10,000 00			
do Orangeville Village of Streetsville	do	••••••		15,000 00 20,000 00	1,085,000 00		

+ 1	
м	
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Township of Woodhouse						
m	Lake Erie			15,000 00		
Town of Simcoe	do do			10,000 00		
Township of South Norwich	do do	••••••		10,000 00		
do North do	do do			40,000 00		
Town of Woodstock	do do	***************************************				
Township of East Oxford	- do do			25,000 00		
do Woodstock				25,000 00		
Town of Woodstock				60,000 00		
do Stratford	••••••••••••					
County of Perth				120,000 00		
Township of Mornington			,	40,000 00		
				10,000 00		
Town of Listowel				15,000 00		
Township of Wallace				10.000 00		
Town of Palmerston				30,000 00		
Township of Minto				25,000 00		
				20,000 00		
Town of Mannanha				80,000 00		

				65,000 00		
do Brant			********	20,000 00		
do Elderslie			********	45,000 00		
do Arran				45,000 00		
				43,000 00		
do Kippel	***************************************			32,000 00		
do Albermarle	•			10,000 00		
Town of Mount Forest				22,000 00		
Township of Egremont			,	60,000 00		
do Glenelg				20,000 00		
				32,000 00		
					929,000 00	
					020,000 00	
City of Relleville	Grand Junction			150,000 00		
Village of Stirling		35/30/30/30/30/30/30/30/30/30/30/30/30/30/		5,000 00		
Township of Rawdon		,		10,000 00		
				35,000 00		
				35,000 00		
do Percy				8,000 00		
do Asphodel	. do	•••••) '	010 000 00	×0.000.00
G , CF ,	T' 1 ID 1 I			7 70 000 00	213,000 00	50,000 00
County of Frontenac	. Kingston and Pembroke			170,000 00		
City of Kingston	. do do			318,000 00		
					488,000 00	
	. Hamilton and North-Western					
County of Halton	. do do			75,791 00		
						tonica para per para per per
	Carried forward			175,524 00	3,356,000 00	 92,500 00

Municipalities. Name of Railway. Loan. Total. Bonus. Total. Subscriptions to Shares or Bonds.	
S Cts. Cts. Cts. S Cts. S Cts. Cts. Cts. Cts. Cts. Cts. Cts. S Cts. Cts.	Total.
Ontario Continue Brought forward 175,524 00 3,356,000 00	
Ontario Continue Brought forward 175,524 00 3,356,000 00	
Village of Georgetown. Hamilton and North-Western. 11,289 00 30,974 00 do Simcoe. do do do 354,007 00 do Cown of Collingwood do do 22,592 00 do Woodhouse. do do do 22,592 00 do Woodhouse. do do do 22,500 00 do Essa do do do 2,500 00 do Tossoronto do do do 2,500 00 do Mulmur. do do do 3,000 00 do Woodhouse. do do do 3,000 00 do Mulmur. do do do 3,000 00 do Mulmur. do do do 3,000 00 do Woodhouse. do do do 3,000 00 do 4,000 00 do	\$ 0
Ounty of Peel	92,500
Sounty of Peel	
do Simcoe	
Description of Collingwood Collingwood	
do do do do do do do do	
do Woodhouse	
do Adjala	
do Essa do do do do do do do d	
do Tossoronto do do 10,000 00 10,000 00 10,000 00 100,00	
do Mulmur	
illage of Alliston	
do	
do East Gwillimbury Lake Simcoe Junction 45,000 00 20,000 00 00 20,000 00 00 15,000 00 do Georgina do 15,000 00 00 00 00 00 00 00 00 00 00 00 00	
do East Gwillimbury Lake Simcoe Junction 45,000 00 675,596 00 do North do 20,000 00 20,000 00 do Whitchurch 15,000 00	
do North do	
do North do 20,000 00 do Georgina 20,000 00 do Whitchurch 15,000 00	100,000
do Georgina 0 20,000 00 do Whitchurch 15,000 00	
do Whitchurch do	
10,000 00	
100 000 00	
100,000 00	
do London, Huron and Bruce 15,000 00	
do Stephen do do 17,500 00	
do Osborne do do 25.000 00 1	
do Hay do do	
do Goderich do do 15,000,00	
do E. Wawanosh do do 25 000 00	
do Hallet do do 25,000 00	
do Tuckersmith do do 10,000 00	
do Turnberry do do 5,000 00	
do Morris do do 10,000 00	

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do Stanley	do do do			************	10,000 00 20,000 00			
Village of Clinton do Exeter	do do				10,000 00	A 100 31		
do Kincardine and Wigan	do do				9,000 00			
County of London	do do				100,000 00	311,500 00		
Thomah	Midland				50,000 00	311,000 00		
ThorahPort Hope	do				30,000 00			
Orillia and Matchedash	do		********		12,500 00			
Town of Orillia	do				12,500 00			
Tay	do				21,370 85			
Omemee	do		• • • • • • • • • • • • • • • • • • • •		2,000 00			
Mara	do				12,500 00			
Peterborough	do		***************************************		4,000 00	144,870 85		
COL CM	Mandham				100,000 00	111,010 03	190,000 00	
City of Toronto	Northern		***************************************	*****	100,000 00		200,000 00	
County of Simcoe Town of Barrie	do				30,000 00			
do Orillia					12,500 00			
Townships of Collingwood,								
Euphrasia and St. Vincent	do		********		99,480 00			
						241,980 00 -		390,000 00
Trenton Village		7			10,000 00			
Wellington Village			*****************		2,500 00 21,000 00			
Town of Picton	do		***************		60,000 00			
Prince Edward County			*********		00,000 00			
Not stated	do					93,500 00		
From various municipalities	Toronto and Nipissing				376,702 59			
Tiom various maniorpariates	Totolito and English					376,702 59		
Albion	Toronto, Grey and B	ruce			40,000 00			
Caledon	do do				45,000 00			
Mono	do do				45,000 00			
Amaranth	7				30,000 00 35,000 00			
Arthur		********	******		15,000 00			
Orangeville		********			20,000 00			
Mount Forest Toronto	1 1				350,000 00			
County of Grey					300,000 00			
Owen Sound	1				5,000 00			
Minto	1 7				15,000 00			
Howick	do do				35,000 00			
Gorrie and Wroxeter	do do				5,000 00			
Teeswater	1	••••••		******	5,000 00 38,000 00			
Culross	1 1 7	*********		******	5,000 00			
Turnberry	do do	*******			0,000 00	988,000 00		
	Carried forwar	rd				6,288,149 44 .		582,500 00

Municipalities.	Name of Railway.		Name of Railway. Loan. Total.		Bonus.	Total.	Subscrip- tion to Shares or Bonds.	Total.
ONTARIO—Continued.		and all the state of the state	\$ cts	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Brought forward				6,288,149 44		582,500 00
Town of Lindsay	Victori	a			85,000 00	0,200,220 22		002,000 00
Village of Fenelon Falls	do	*************************			25,000 00			
Verulam and Somerville	do	*****************************			22,000 00			
County of Haliburton				***************************************	22,000 00			
County of Haliburton	do				54,000 00			
						186,000 00		
Fergus	Wellin	gton, Grey and Bruce			10,000 00			
Peel	do	do			40,000 00			
Elora	do	30			10,000 00			
	1							
Maryboro'	do	do			40,000 00			
Nichol	do	do			10,000 00			
Wallace	do	do			35,000 00			
Minto	do	do			65,000 00			
Bruce	do	do			278,000 00			
Howick	do				20,000 00			
T : _ /								
Listowell	do	do			15,000 00			
Grey	do	do			35,000 00			
Elma	do	do			30,000 00			
Morris	do	do			30,000 00			
W. Wawanosh	do	1.			18,000 00			
A shfield	do	do			10,000 00			
Turnberry	do	do			28,000 00			
Kincardine	do	do			8,000 00			
						682,000 00		
Town of Whitby	Whith	, Port Perry and Lindsa	V		70,000 00	002,000	10,000 00	
Township of Whith-				• • • • • • • • • • • • • • • • • • • •			10,000 00	
Township of Whitby	do	do .			15,000 00			
do Reach	do	do .			30,000 00			
do Scugog	do	do .			2,000 00			
County of Victoria	do	do .			85,000 00			
Village of Port Perry	do	do			20,000 00			
Proper le Dottonson Manufacture	uo	uo .		• • • • • • • • • • • • • • • • • • • •	20,000 00			
Brown & Patterson, Manufactur-		,			04.00			
ing Company	do	do .			94 93			
						222;094 93		10,000 00
						7,378,244 37		592,500 00
						1		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

QUEBEC.								
County of Compton	International	*** * 4 * * * * * * * * * * * * * * * *					225,000 00	201 000 00
St. Pie	Lake Champlain &	St. Lawrence					20,000 00	225,000 00
L'Ange Gardien	do *	do					10,000 00	
St. Paul	do	do					6,000 00	
Not stated	do	do					15,000 00	
								51,000 00
Ascot	Massawippi Valley.						40,000 00	
Hatley	do						25,000 00	
Township of Melbourne & Bromp-							7,56	65,000 00
ton Gore	Missisquoi & Black	River Valley.					25,000 00	
Township of Ely	do	do					20,000 00	
do North Studley	do	do					20,000 00	
do Bolton	do	do					20,000 00	
								85,000 00
Chambly Canton	Montreal, Portland	and Boston					15,000 00	
do Basin	do	do	****************				10,000 00	
								25,000 00
City of Quebec	Quebec and Lake S	t. John		****************			100,000 00	
St. Gabriel, Valcartier, St. Cath-								100,000 00
erine and St. Raymond	do d				7,000 00			
City of Montreal	Quebec, Montreal,	Ottawa and				7,000 00		
	Occidental, Ea	st and West						
	Divisions	**** **********	1,000,000 00			•		
City of Quebec	do	do	1,000,000 00					
do Three Rivers	do	do	100,000 00					
County of Ottawa	do	do	200,000 00		1			
St. Sauveur de Quebec	do	do	25,000 00					
Coté St. Louis	do	do	25,000 00					
Village of St. Thérèse	do	do	12,000 00					
Parish of do	do	do	12,000 00					
do St. Jerome	do	do	10,000 00					
Village of St. Jerome	Quebec, Montreal,	Ottawa and						
	Occidental, East	& West Div	15,000 00					
St. Scholastique	do	do	10,000 00					-
St. Andrews	do	do	25,000 00					
St. Jerusalem, of Argenteuil	do	do			25,000 00			
			erestantentalismos "Philippes attitudentes	2,434,000 00		25,000 00		
L'Avenir			,,,,,,,,,,,,,,,,,		*****************			
County of Brome	do						50,000 00	
Township of Brome	do		*********				50,000 00	
do Sutton	do						63,000 00	
do Potton			*******				25,000 00	
do Farnham	do	**************					20,000 00	
					.,			
								551,000 00

Town of Fort Fairfield	New Brunswick and Canada do do do do do do	11,000 00 12,500 00 22,000 00 13,000 00 13,000 00	23,000 00 47,500 00 13,000 00 233,500 00		
Township of Yarmouth Counties MANITOBA. City of Winnipeg	. do	150,000 00		100,000 00	100,000 00

No. 11.—Statement of Aid granted to Railways by Municipalities, &c.—Concluded.
SUMMARY.

	Loan.	Total.	Bonus.	Total.	Subscrip- tion to Shares or Bonds.	Total.	Grand	Totals.
Governments. Dominion Ontario Quebec New Brunswick Nova Scotia Municipalities, &c.	6,116,956 01		4,288,037 02		\$ cts.		\$ cts. 118,864,862 34 4,288,037 02 13,313,242 22 2,183,000 00 1,849,420 59	\$ cts.
In Ontario	3,000 00		7,378,244 37 47,000 00 150,000 00 233,500 00 200,000 00	8,008,744 37 127,147,717 21	1,079,000 00	1,771,590 00 1,871,500 00		12,217,244 37 152,715,806 54



