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DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
TRANSPORTATION BRANCH

MONTHLY TRAFFIC REPORT

of the

RAILWAYS OF CANADA

For

SEPTEMBER

1929



Published by Authority of the Hon. James Malcolm, M.P.,
Minister of Trade and Commerce



OTTAWA

1929

1870

Name	Address	Occupation
John Smith	123 Main St	Farmer
Mary Jones	456 Elm St	Homemaker
Robert Brown	789 Oak St	Merchant
Elizabeth White	101 Pine St	Teacher
James Wilson	202 Cedar St	Blacksmith
Sarah Miller	303 Birch St	Dressmaker
Thomas Moore	404 Walnut St	Carpenter
Anna Taylor	505 Spruce St	Washer
George Anderson	606 Fir St	Blacksmith
Margaret Clark	707 Hemlock St	Dressmaker
William Lewis	808 Cypress St	Carpenter
Elizabeth King	909 Redwood St	Washer
John Hall	1010 Sycamore St	Blacksmith
Mary Adams	1111 Dogwood St	Dressmaker

1870

1870

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

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

MONTHLY TRAFFIC REPORT

OF

RAILWAYS OF CANADA

FOR

SEPTEMBER, 1929

COMPARATIVE SUMMARY

TOTAL FREIGHT LOADED AND RECEIVED FROM FOREIGN CONNECTIONS

<u>PROVINCES</u>	<u>September</u> <u>1929</u> Tons	<u>September</u> <u>1928</u> Tons	<u>August</u> <u>1929</u> Tons
Prince Edward Island	9,064	8,407	10,249
Nova Scotia	757,814	727,240	771,705
New Brunswick	261,136	214,181	246,321
Quebec	1,725,598	1,619,647	1,852,247
Ontario	4,628,196	4,485,367	4,587,873
Manitoba	739,178	1,030,074	508,247
Saskatchewan	1,023,183	1,537,235	360,363
Alberta	1,177,878	1,004,297	696,858
British Columbia	703,956	713,063	682,373
Total for Canada	11,075,983	11,339,516	9,716,236
<u>PRODUCTS</u>			
Agricultural	2,709,933	3,537,532	1,206,592
Animal	252,623	277,179	263,249
Mine	4,230,645	3,641,420	4,013,174
Forest	1,155,574	1,254,308	1,315,580
Manufactures & Miscellaneous	2,783,103	2,629,077	2,917,641
GRAND TOTAL	11,075,983	11,339,516	9,716,236

THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

RESEARCH REPORT

NO. 1234

BY

J. D. BOYD

AND

R. H. FORD

DEPARTMENT OF PHYSICS

UNIVERSITY OF CHICAGO

CHICAGO, ILLINOIS

1955

PHYSICS DEPARTMENT

UNIVERSITY OF CHICAGO

CHICAGO, ILLINOIS

1955

PHYSICS DEPARTMENT

UNIVERSITY OF CHICAGO

CHICAGO, ILLINOIS

1955

REVENUE FREIGHT CARRIED
DURING THE MONTH

NO.	COMMODITIES	ORIGINATED		
		Loaded at Stations in Canada	Received from Foreign Connections Destined to Canadian Points	Foreign Points
		Tons	Tons	Tons
<u>AGRICULTURAL PRODUCTS</u>				
1.	Wheat	1,688,856	1,056	26,648
2.	Corn	6,624	13,963	43,058
3.	Oats	52,851	7,305	23,407
4.	Barley	199,604	1,754	4,948
5.	Rye	39,816	2,180	4,378
6.	Flax	5,108	586	39
7.	Other Grain	3,922	352	780
8.	Flour	116,990	1,594	35,210
9.	Other Mill Products	90,850	2,740	49,992
10.	Hay and Straw	42,254	129	3,012
11.	Cotton	143	3,108	1,581
12.	Apples (fresh)	35,504	980	1,906
13.	Other Fruit (fresh)	13,268	25,296	24,637
14.	Potatoes	34,082	880	26,981
15.	Other Fresh Vegetables	21,112	3,444	3,484
16.	Other Agricultural Products	12,784	10,022	19,720
	Total	2,363,763	75,489	269,781
<u>ANIMAL PRODUCTS</u>				
17.	Horses	7,286	131	154
18.	Cattle and Calves	66,796	110	1,704
19.	Sheep	7,386	296	2,172
20.	Hogs	16,209	-	2,541
21.	Dressed Meats (fresh)	9,338	828	26,530
22.	Dressed Meats (cured or salted)	4,862	4,779	14,881
23.	Other Packing House Products	4,839	3,632	15,046
24.	Poultry	311	10	7,711
25.	Eggs	693	182	8,142
26.	Butter and Cheese	8,050	79	12,802
27.	Wool	677	512	2,443
28.	Hides and Leather	4,675	2,220	5,672
29.	Other Animal Products	4,251	807	3,816
	Total	135,423	13,586	103,614
<u>MINE PRODUCTS</u>				
30.	Anthracite Coal	17,520	354,490	191,869
31.	Bituminous Coal	755,564	441,336	8,111
32.	Lignite Coal	307,732	-	-
33.	Coke	35,224	94,358	1,030
34.	Iron Ores	1,194	159,954	2,081
35.	Other Ores and Concentrates	412,887	3,594	5,896
36.	Base Bullion and Matte	10,708	-	-
37.	Clay, Gravel, Sand, Stone (crushed)	1,062,399	36,393	17,778
38.	Slate-Dimension or Block Stone	20,759	4,067	7,377
39.	Crude Petroleum	5,120	72,128	121
40.	Asphaltum	68,954	8,513	7,204
41.	Salt	10,386	8,953	11,812
42.	Other Mine Products	40,780	18,692	20,611
	Total	2,749,227	1,207,478	273,940

BY CANADIAN RAILWAYS
OF SEPTEMBER, 1929

NO.	TOTAL FREIGHT ORIGINATED				TERMINATED	
	Total For Month	Increase Over September, 1928 (Decrease -)	Cumulative Total To Date	Increase Over 1928 (Decrease-)	Unloaded at Stations in Canada	Delivered to Foreign Connections
	Tons	Tons	Tons	Tons	Tons	Tons
1.	1,716,560	- 668,617	8,180,371	- 1,664,056	1,034,826	433,438
2.	63,645	- 7,935	627,863	- 11,441	21,841	42,536
3.	83,563	- 17,525	1,094,602	- 101,922	55,160	26,372
4.	206,306	- 76,690	786,996	- 101,151	186,230	12,324
5.	46,374	- 14,433	237,580	- 79,038	18,202	9,301
6.	5,733	- 2,765	47,274	- 30,360	1,165	1,516
7.	5,054	- 2,431	90,770	- 3,834	8,226	1,354
8.	153,894	- 49,016	1,737,498	- 48,347	84,619	72,546
9.	143,582	- 17,066	1,499,080	- 123,493	70,165	71,863
10.	45,395	- 13,742	338,183	- 63,881	40,734	6,113
11.	4,832	- 165	103,567	- 24,727	2,359	1,850
12.	38,390	- 1,289	113,420	- 6,475	18,734	13,929
13.	63,201	- 12,698	383,412	- 10,588	43,946	25,719
14.	61,943	- 21,420	438,581	- 8,090	18,025	45,017
15.	28,040	- 2,246	249,897	- 527	17,259	8,509
16.	42,526	- 3,360	422,280	- 26,122	16,567	21,814
	2,709,038	- 828,494	16,351,374	- 1,598,398	1,638,058	792,201
17.	7,571	- 742	82,550	- 6,062	8,419	258
18.	68,610	- 24,932	452,717	- 46,321	60,699	9,655
19.	9,854	- 1,326	35,939	- 2,417	8,048	2,270
20.	18,750	- 243	206,484	- 45,151	15,897	2,543
21.	36,746	- 67	343,594	- 13,221	8,981	28,610
22.	24,522	- 2,408	199,078	- 15,422	2,229	19,338
23.	23,517	- 1,008	199,243	- 1,642	4,148	18,443
24.	8,032	- 1,110	59,532	- 5,026	246	7,891
25.	9,017	- 607	126,929	- 1,264	1,059	8,190
26.	20,931	- 6,225	198,840	- 7,684	5,372	13,648
27.	3,632	- 870	51,728	- 1,071	659	2,708
28.	12,567	- 827	113,490	- 7,696	4,659	8,354
29.	3,874	- 261	82,713	- 7,673	2,570	4,972
	252,623	- 24,556	2,152,837	- 89,710	122,986	126,880
30.	563,879	- 87,984	3,324,140	- 92,615	327,503	191,970
31.	1,205,011	- 34,354	10,685,972	- 1,208,695	1,198,786	61,296
32.	307,732	- 17,551	1,876,741	- 19,624	263,951	2,746
33.	130,662	- 12,894	1,182,827	- 169,778	131,949	3,491
34.	163,229	- 160,689	519,914	- 165,796	160,832	2,202
35.	427,377	- 31,175	3,510,498	- 704,378	399,019	23,628
36.	10,708	- 4,246	128,616	- 31,827	10,358	539
37.	1,115,570	- 205,254	6,777,361	- 1,205,096	1,072,771	28,530
38.	32,203	- 226	305,572	- 40,803	36,647	7,336
39.	77,369	- 15,106	701,944	- 126,502	78,105	280
40.	84,671	- 14,001	392,590	- 113,366	67,415	7,189
41.	31,151	- 62	270,261	- 8,209	19,794	13,368
42.	80,083	- 14,299	703,224	- 103,193	26,887	53,467
	4,230,645	- 589,225	30,379,660	- 3,934,216	3,794,017	396,042

REVENUE FREIGHT CARRIED
DURING THE MONTH

NO.	COMMODITIES	ORIGINATED		
		Loaded at Stations in Canada	Received from Foreign Connections Destined to Canadian Points	Foreign Points
		Tons	Tons	Tons
<u>FOREST PRODUCTS</u>				
43.	Logs, Posts, Poles, Cordwood	299,935	6,891	12,773
44.	Ties	9,606	199	2,117
45.	Pulpwood	273,213	52	3,724
46.	Lumber, Timber, Box Shooks, Staves, Heading	410,547	30,924	60,474
47.	Other Forest Products	33,652	4,986	6,481
	Total	1,026,953	43,052	85,569
<u>MANUFACTURES & MISCELLANEOUS</u>				
48.	Refined Petroleum & its Products	227,174	96,405	12,293
49.	Sugar	19,427	6,352	13,442
50.	Iron, pig and bloom	23,529	2,408	3,268
51.	Rails and Fastenings	5,585	1,180	1,025
52.	(Bar and Sheet Iron- Structural Iron and Iron Pipe	63,725	80,627	46,784
53.	Castings, Machinery and Boilers	20,333	12,863	19,948
54.	Cement	204,005	2,462	17,535
55.	Brick & Artificial Stone	70,173	20,632	4,534
56.	Lime and Plaster	39,086	2,511	1,362
57.	Sewer Pipe and Drain Tile	13,537	1,535	968
58.	(Agricultural Implements & Vehicles other than autos.	13,812	3,402	6,585
59.	Automobiles and Auto Trucks	22,909	9,918	132,327
60.	Household Goods	3,233	324	100
61.	Furniture	4,751	369	6,226
62.	Liquor Beverages	28,842	751	552
63.	Fertilizers, all kinds	20,444	14,150	7,238
64.	Paper, Printed Matter, Books	162,896	2,514	43,324
65.	Food Pulp	78,458	637	20,247
66.	Fish, (fresh, frozen, cured, etc.)	6,884	194	1,095
67.	Canned Meats	328	77	39
68.	(Canned Goods (all Canned Food Products other than Meat)	17,295	6,338	25,668
69.	Other Manufactures & Miscellaneous	336,436	96,349	231,926
70.	Merchandise	241,350	47,523	94,324
	Total	1,624,202	409,574	694,330
	GRAND TOTAL	7,899,573	1,749,176	1,427,234

RATIOS OF COMMODITY GROUP TOTALS
Per

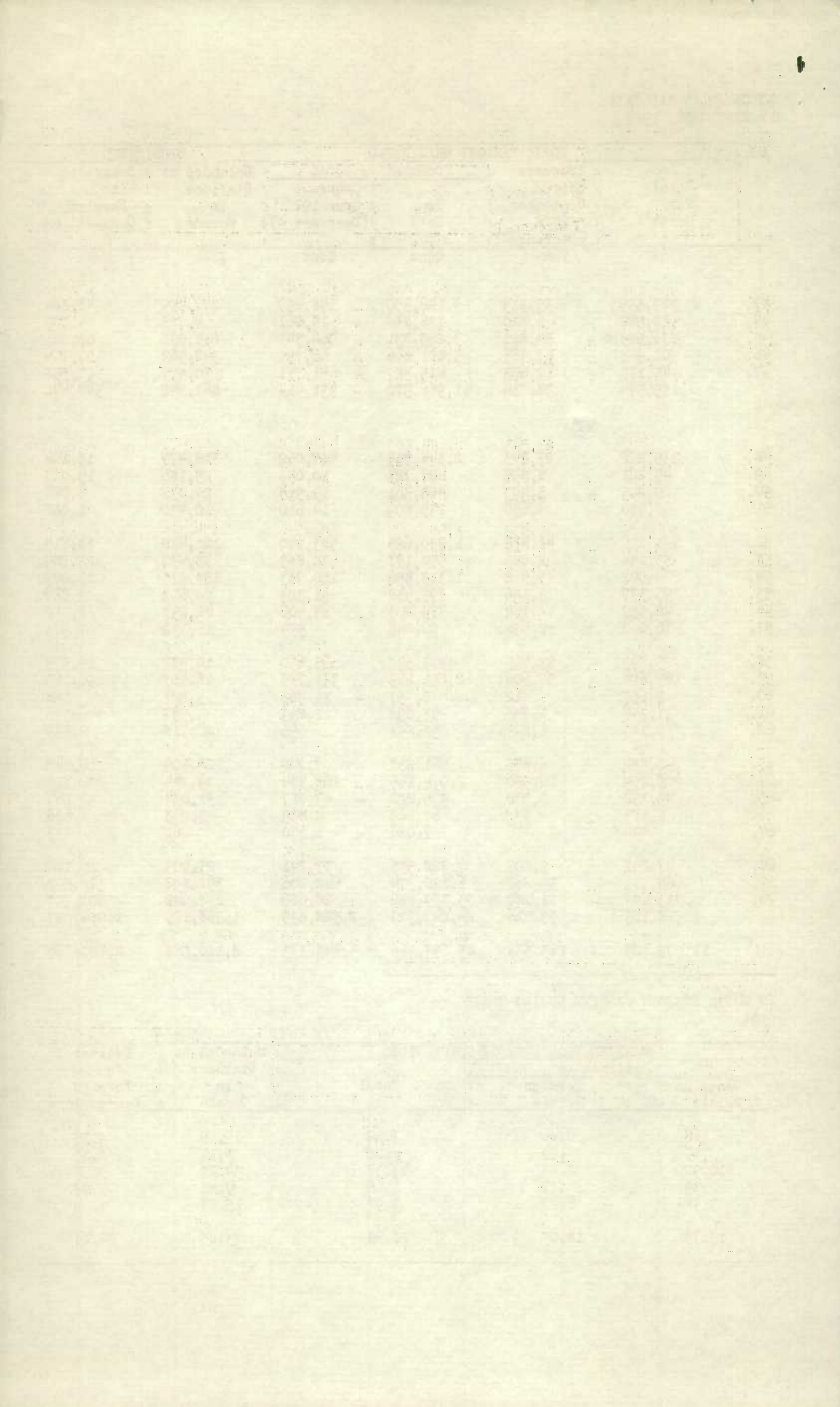
Commodity Group	Total Freight Carried	Loaded at Stations in Canada
Agricultural	24.46	21.34
Animal	2.28	1.22
Mine	38.20	24.82
Forest	10.43	9.27
Manufactures & Miscellaneous	24.63	14.67
Total	100.00	71.32

BY CANADIAN RAILWAYS
OF SEPTEMBER, 1929

NO.:	TOTAL FREIGHT ORIGINATED				TERMINATED	
	Total For Month	Increase Over September, 1928 (Decrease-)	Cumulative Total To Date	Increase Over 1928 (Decrease -)	Unloaded at Stations in Canada	Delivered to Foreign Connections
	Tons	Tons	Tons	Tons	Tons	Tons
43.	319,599		3,146,550	148,297	277,499	41,884
44.	11,922	- 5,810	136,898	- 14,261	4,783	4,083
45.	276,989	- 54,821	3,265,731	- 966,941	211,971	85,225
46.	501,945	- 57,765	5,001,866	- 46,798	342,562	197,704
47.	45,119	- 12,653	415,527	- 51,711	30,577	11,552
	1,155,574	- 98,734	11,966,572	- 931,414	867,392	340,448
48.	335,872		2,344,959	407,062	318,477	15,104
49.	44,221	- 1,835	427,723	10,043	25,186	19,017
50.	29,205	- 5,403	403,561	89,915	27,037	4,024
51.	7,790	- 4,656	239,809	14,610	10,430	1,068
52.	191,136		1,950,625	523,940	122,418	54,214
53.	53,144	- 2,829	550,177	70,883	35,432	21,304
54.	224,002		1,317,856	150,783	189,275	15,099
55.	95,339		799,938	51,329	99,610	7,580
56.	42,959		379,803	24,406	42,293	2,240
57.	16,040		96,247	- 534	16,130	975
58.	23,799	- 22,615	408,537	- 65,650	10,932	15,573
59.	165,654	- 57,606	2,251,269	- 371,749	18,507	150,169
60.	3,657	- 412	45,457	- 11,565	3,823	158
61.	11,346		93,892	12,895	5,597	6,394
62.	30,145		252,841	- 556	28,318	2,679
63.	41,832		461,238	- 7,744	22,309	16,446
64.	208,754		2,034,166	268,484	33,744	206,112
65.	99,392		905,222	- 47,717	31,034	92,267
66.	8,173		68,362	4,835	3,073	4,686
67.	444	- 416	7,026	- 1,370	661	133
68.	47,291		328,555	39,241	23,009	26,102
69.	664,711		6,120,374	642,206	392,892	321,592
70.	333,197	- 11,187	3,359,686	18,606	297,942	101,757
	2,728,103	- 99,026	24,847,323	2,528,639	1,758,129	1,084,693
	11,075,983	- 263,533	85,697,766	3,843,333	8,180,522	2,740,264

TO TOTAL FREIGHT CARRIED DURING MONTH
cent

RECEIVED FROM FOREIGN CONNECTIONS			Unloaded at	Delivered
Destined to			Stations	to
Canadian Points	Foreign Points	Total	in Canada	Foreign Connections
.68	2.44	3.12	14.79	7.15
.12	.94	1.06	1.11	1.15
10.90	2.47	13.37	34.25	3.53
.39	.77	1.16	7.83	3.07
3.70	6.27	9.97	15.87	9.79
15.79	12.89	28.68	73.85	24.74



REVENUE FREIGHT CARRIED
DURING THE MONTH

PRODUCTS	ORIGINATED		
	Loaded at Stations in Canada	Received from Foreign Connections Destined to Canadian Points	Foreign Points
	Tons	Tons	Tons
<u>PRINCE EDWARD ISLAND</u>			
Agricultural	1,537	-	-
Animal	1,146	-	-
Mine	2,207	-	-
Forest	171	-	-
Manufactures & Miscellaneous	3,986	-	-
Total	9,064	-	-
<u>NOVA SCOTIA</u>			
Agricultural	19,226	960	-
Animal	1,389	245	-
Mine	613,633	161	-
Forest	37,789	-	-
Manufactures & Miscellaneous	82,432	1,978	1
Total	754,469	3,344	1
<u>NEW BRUNSWICK</u>			
Agricultural	19,403	1,971	26,346
Animal	1,580	187	15
Mine	44,804	1,169	666
Forest	101,709	205	2,917
Manufactures & Miscellaneous	43,242	1,236	15,686
Total	210,738	4,768	45,630
<u>QUEBEC</u>			
Agricultural	74,566	10,171	12,011
Animal	17,117	1,735	2,710
Mine	352,182	187,641	56,877
Forest	316,079	3,900	15,021
Manufactures & Miscellaneous	487,913	62,235	123,450
Total	1,247,857	265,672	212,069
<u>ONTARIO</u>			
Agricultural	278,305	47,652	229,890
Animal	56,935	10,835	100,007
Mine	889,174	960,559	214,247
Forest	227,013	35,168	50,040
Manufactures & Miscellaneous	679,222	300,319	548,830
Total	2,130,649	1,354,533	1,143,014
<u>MANITOBA</u>			
Agricultural	494,801	3,975	-
Animal	21,440	357	-
Mine	126,920	4,312	-
Forest	36,748	803	20
Manufactures & Miscellaneous	85,028	14,676	-
Total	764,937	24,221	20
<u>SASKATCHEWAN</u>			
Agricultural	813,542	1,018	30
Animal	10,077	-	-
Mine	46,396	34,980	-
Forest	18,280	293	38
Manufactures & Miscellaneous	83,689	13,592	1,248
Total	971,984	49,883	1,326
<u>ALBERTA</u>			
Agricultural	611,996	61	-
Animal	22,479	-	-
Mine	396,317	17,059	-
Forest	25,924	19	-
Manufactures & Miscellaneous	97,515	6,498	-
Total	1,154,231	23,147	-
<u>BRITISH COLUMBIA</u>			
Agricultural	50,392	9,681	1,504
Animal	3,260	237	882
Mine	277,577	1,537	150
Forest	263,240	2,566	17,533
Manufactures & Miscellaneous	61,175	9,037	5,115
Total	655,644	23,108	25,184

BY CANADIAN RAILWAYS
OF SEPTEMBER, 1929

		TOTAL FREIGHT ORIGINATED				TERMINATED	
Total	: Increase	Cumulative Totals		Unloaded at	Delivered		
For	: Over	To	: Increase	Stations	to		
Month	: September,	Date	: Over	in	Foreign		
	: 1928,		: 1928	Canada	Connections		
	: (Decrease-)		: (Decrease-)				
Tons	Tons	Tons	Tons	Tons	Tons		
PRINCE EDWARD ISLAND							
1,537	-	769	86,295	22,444	1,465	-	
1,146	-	54	7,542	223	592	-	
2,224	-	1,491	15,099	7,367	11,838	-	
171	-	371	5,386	284	1,136	-	
3,986	-	360	45,171	5,419	7,098	-	
9,064	-	657	159,493	24,331	22,129	-	
NOVA SCOTIA							
20,186	-	4,981	94,802	1,774	17,726	20,896	
1,634	-	326	13,602	6,219	1,883	310	
613,794	-	1,797	5,081,990	688,412	536,597	47	
37,789	-	3,562	394,656	31,211	32,466	3,291	
84,411	-	23,502	684,241	117,377	98,251	1,788	
757,814	-	30,574	6,274,291	779,023	686,923	26,332	
NEW BRUNSWICK							
47,720	-	15,955	319,945	53,527	13,052	37,998	
1,782	-	393	10,777	1,871	2,997	337	
46,639	-	16,890	281,630	93,647	72,900	2,883	
104,831	-	9,536	984,625	47,508	74,809	13,091	
60,164	-	4,967	702,454	75,378	62,612	5,713	
261,136	-	46,955	2,299,431	173,173	226,370	60,022	
QUEBEC							
96,748	-	12,949	972,325	71,518	118,220	181,807	
21,552	-	7,346	140,607	30,221	27,835	33,122	
598,700	-	142,798	3,764,318	873,144	576,313	69,403	
335,000	-	60,451	3,037,740	346,654	274,887	105,049	
673,598	-	43,899	5,562,627	361,715	408,626	212,732	
1,725,598	-	105,951	13,477,617	786,466	1,405,881	602,113	
ONTARIO							
555,847	-	273,300	6,053,871	67,729	1,053,653	410,867	
167,777	-	366	1,474,739	39,797	47,334	86,907	
2,063,980	-	393,906	14,888,403	2,193,608	1,720,811	250,433	
312,221	-	39,097	3,805,968	491,419	221,627	148,570	
1,528,371	-	60,954	14,708,003	1,926,006	723,064	838,624	
4,628,196	-	142,829	40,930,984	3,656,127	3,766,489	1,735,401	
MANITOBA							
498,776	-	202,517	1,648,094	222,519	121,290	560	
21,797	-	6,331	166,212	18,680	19,033	2,760	
131,232	-	17,797	958,181	102,619	232,342	168	
37,669	-	1,742	566,843	105,503	35,984	3,660	
99,704	-	15,993	1,007,042	52,898	119,761	14,679	
789,178	-	240,896	4,346,372	191,185	528,410	21,827	
SASKATCHEWAN							
814,590	-	502,861	3,466,027	767,207	143,934	1,186	
10,077	-	3,002	107,046	35	4,592	1,999	
81,376	-	6,654	608,780	83,975	220,183	658	
18,611	-	6,307	162,560	27,615	33,002	46,646	
98,529	-	7,842	756,865	16,202	136,400	2,375	
1,023,183	-	514,052	5,101,278	694,680	538,111	53,364	
ALBERTA							
612,057	-	146,340	3,495,410	681,254	134,517	23	
22,479	-	6,782	195,163	4,987	12,054	108	
413,386	-	51,150	2,428,782	38,274	202,123	45	
25,943	-	1,266	299,664	16,996	40,201	-	
104,013	-	18,393	811,250	58,079	145,205	97	
1,177,878	-	173,581	7,230,269	799,590	534,100	273	
BRITISH COLUMBIA							
61,577	-	3,374	214,605	2,174	34,201	138,864	
4,379	-	1,340	32,149	561	6,666	1,337	
279,314	-	9,238	2,352,477	70,282	220,910	72,405	
283,339	-	21,228	2,709,130	135,776	153,280	20,141	
75,327	-	7,572	569,670	42,561	57,112	8,185	
703,936	-	9,132	5,878,031	109,668	472,169	240,932	

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Faint, illegible text and numbers, likely a table or list of data, possibly representing a statistical report or inventory. The text is too light to transcribe accurately.