

c/

52 002

REC'D. MAR. 2 1929

DOMINION BUREAU OF STATISTICS

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

MONTHLY TRAFFIC REPORT

of the

RAILWAYS OF CANADA

For

DECEMBER

1928

— + + + —

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

+ + +

OTTAWA

1929

A SUMMARY OF THE MONTHLY TRAFFIC REPORT  
FOR 1928 WILL BE ISSUED LATER

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  
DECEMBER, 1928  
COMPARATIVE SUMMARY  
TOTAL FREIGHT LOADED AND RECEIVED FROM FOREIGN CONNECTIONS

<u>PROVINCES</u>	December <u>1928</u> Tons	December <u>1927</u> Tons	November <u>1928</u> Tons
Prince Edward Island	19,595	19,186	57,181
Nova Scotia	535,980	535,932	624,165
New Brunswick	205,984	219,254	203,937
Quebec	1,297,923	1,114,635	1,484,011
Ontario	4,553,014	3,558,753	5,088,212
Manitoba	454,308	510,539	875,092
Saskatchewan	1,098,103	1,075,664	2,181,076
Alberta	1,447,286	1,370,732	1,787,384
British Columbia	643,866	525,393	628,880
Total for Canada	10,256,059	8,930,088	12,929,938
 <u>PRODUCTS</u>			
Agricultural	3,366,896	3,123,176	5,315,846
Animal	251,437	260,728	289,219
Mine	3,311,265	2,745,902	3,797,466
Forest	1,096,310	1,017,957	1,069,946
Manufactures & Miscellaneous	2,230,151	1,782,325	2,457,461
 GRAND TOTAL	 10,256,059	 8,930,088	 12,929,938



THE UNIVERSITY OF CHICAGO  
 DIVISION OF THE PHYSICAL SCIENCES  
 DEPARTMENT OF CHEMISTRY

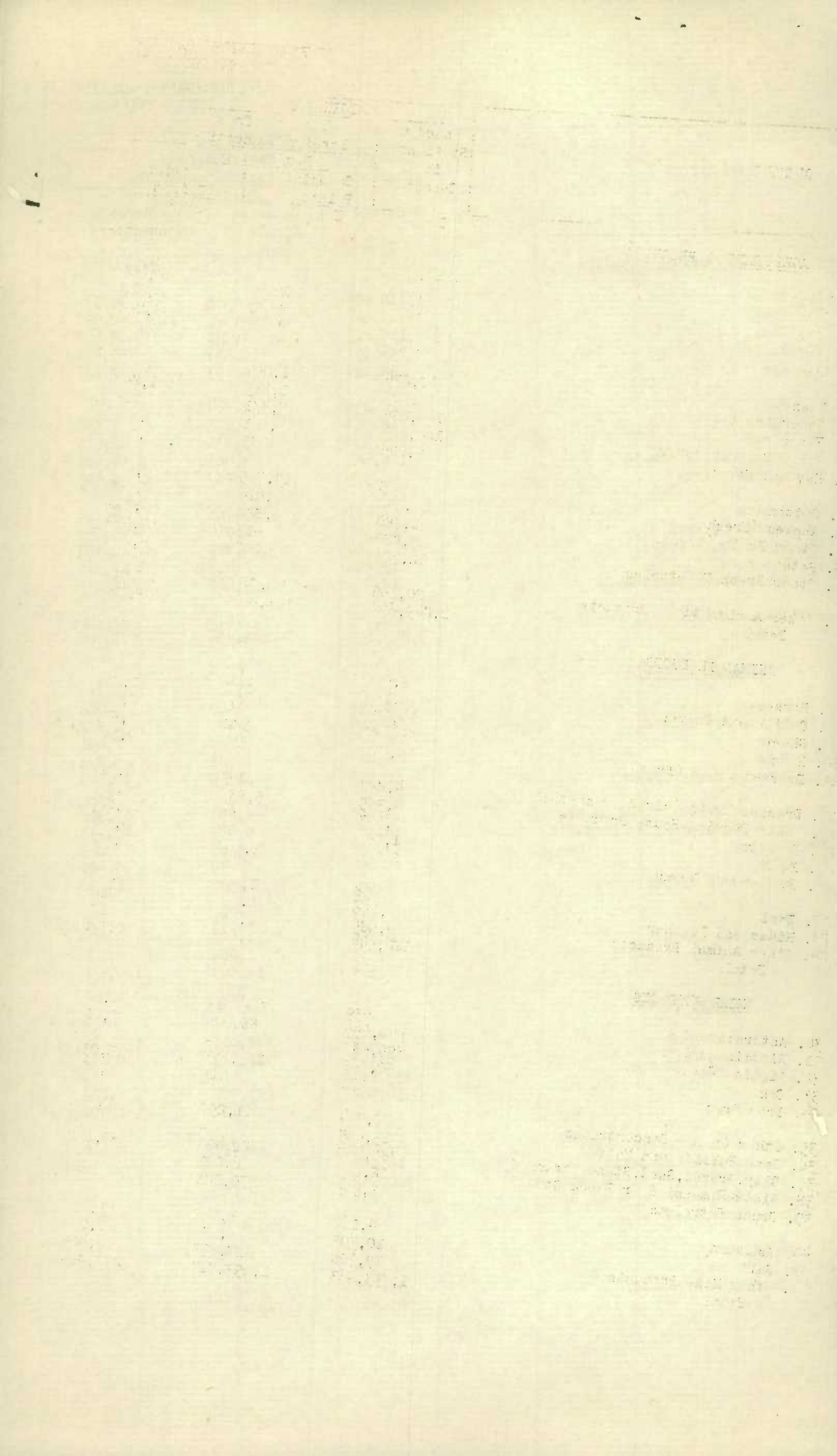
RESEARCH REPORT No. 213  
 CHEMISTRY DEPARTMENT  
 UNIVERSITY OF CHICAGO

ANALYTICAL DATA

ANALYST		ELEMENT	PERCENTAGE	
NAME	NO.		FINDING	THEORY
B. M. ...	...	C	...	...
	...		...	...
	...		...	...
	...		...	...
	...		...	...
	...		...	...
	...		...	...
	...		...	...
	...		...	...
	...		...	...
	...		...	...
	...		...	...

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	2,118,699	668	75,174
2.	Corn	3,647	60,575	48,697
3.	Oats	115,207	8,731	19,648
4.	Barley	136,937	1,547	35,213
5.	Rye	34,227	4,103	17,216
6.	Flax	18,235	1,964	-
7.	Other Grain	12,323	1,113	1,840
8.	Flour	165,235	2,431	42,115
9.	Other Mill Products	120,687	3,461	56,621
10.	Hay and Straw	49,925	289	1,342
11.	Cotton	673	13,765	9,772
12.	Apples (fresh)	19,342	1,016	3,757
13.	Other Fruit (fresh)	1,780	20,882	10,398
14.	Potatoes	19,820	413	17,969
15.	Other Fresh Vegetables	12,786	4,662	6,042
16.	Other Agricultural Products	20,169	17,876	27,904
	Total	2,849,692	143,496	373,708
<u>ANIMAL PRODUCTS</u>				
17.	Horses	8,599	60	126
18.	Cattle and Calves	44,184	297	1,822
19.	Sheep	4,677	60	2,491
20.	Hogs	26,480	182	3,877
21.	Dressed Meats (fresh)	10,776	719	30,149
22.	Dressed Meats (cured or salted)	4,888	4,893	10,314
23.	Other Packing House Products	4,385	5,333	17,143
24.	Poultry	3,493	65	17,269
25.	Eggs	1,256	30	5,620
26.	Butter and Cheese	2,267	1,555	11,190
27.	Wool	698	1,481	1,651
28.	Hides and Leather	6,256	1,607	5,100
29.	Other Animal Products	4,585	1,081	4,178
	Total	122,544	17,963	110,930
<u>MINE PRODUCTS</u>				
30.	Anthracite Coal	639	342,018	138,107
31.	Bituminous Coal	540,659	688,679	19,216
32.	Lignite Coal	399,687	-	-
33.	Coke	50,968	125,523	2,031
34.	Iron Ores	171	111	1,302
35.	Other Ores & Concentrates	337,864	11,297	5,516
36.	Base Bullion and Matte	13,055	-	-
37.	Clay, Gravel, Sand, Stone (crushed)	380,447	22,490	20,857
38.	Slate-Dimension or Block Stone	12,253	6,021	7,138
39.	Crude Petroleum	3,549	70,528	284
40.	Asphaltum	4,160	3,143	1,107
41.	Salt	10,303	6,134	12,022
42.	Other Mine Products	39,708	17,873	16,405
	Total	1,793,463	1,293,817	223,985





BY CANADIAN RAILWAYS  
OF DECEMBER, 1928

NO. :	TOTAL FREIGHT ORIGINATED		TERMINATED	
	Total For Month	Increase Over December, 1927 (Decrease -)	Unloaded at Stations in Canada	Delivered to Foreign Connections
	Tons	Tons	Tons	Tons
1.	2,194,541	238,912	1,611,785	1,091,852
2.	112,919	46,270	33,977	60,768
3.	143,586	14,211	112,675	30,015
4.	173,697	42,251	61,810	86,909
5.	55,546	- 31,760	15,511	41,301
6.	20,199	1,655	16,433	1,284
7.	15,276	2,933	12,321	7,470
8.	209,781	- 29,619	95,509	161,783
9.	180,769	- 14,900	88,675	97,530
10.	51,556	- 22,364	44,830	9,624
11.	24,210	1,613	9,932	10,300
12.	24,115	7,176	8,561	15,004
13.	33,060	1,585	23,313	10,175
14.	38,202	- 9,628	11,359	28,825
15.	23,490	1,037	6,882	17,890
16.	65,949	- 5,652	31,470	34,366
	3,366,896	243,720	2,185,043	1,705,096
17.	8,785	- 620	9,684	247
18.	46,303	- 9,176	43,444	4,728
19.	7,228	931	4,654	2,689
20.	30,539	- 4,564	25,561	4,136
21.	41,644	1,334	10,715	32,220
22.	20,095	1,743	1,359	14,624
23.	27,461	6,544	2,957	24,022
24.	20,827	767	3,695	17,453
25.	6,906	- 661	1,544	5,532
26.	15,012	700	3,378	11,676
27.	3,830	- 38	1,111	2,044
28.	12,963	- 6,840	4,448	8,082
29.	9,844	589	2,909	7,184
	251,437	- 9,291	115,459	134,637
30.	480,764	142,887	314,844	136,979
31.	1,248,554	108,083	1,207,751	71,075
32.	399,687	- 71,869	312,255	9,434
33.	178,522	57,033	168,982	4,880
34.	1,584	427	51	1,402
35.	351,677	82,129	334,324	14,771
36.	13,055	5,977	7,232	3,299
37.	423,794	171,443	108,343	14,243
38.	25,412	6,299	20,799	5,710
39.	74,361	29,686	58,180	272
40.	8,410	- 118	6,923	1,171
41.	28,459	2,592	18,807	11,756
42.	73,986	30,794	16,344	58,647
	3,311,265	565,363	2,874,835	333,639





REVENUE FREIGHT CARRIED  
DURING THE MONTH

NO.	COMMODITIES	ORIGINATED		
		Loaded at Stations in Canada	Received from Foreign Connections	
			Destined to	
		Tons	Canadian Points	Foreign Points
<u>FOREST PRODUCTS</u>				
43.	Logs, Posts, Poles, Cordwood	335,326	1,152	7,647
44.	Ties	4,362	157	2,912
45.	Pulpwood	222,237	-	9,726
46.	Lumber, Timber, Box Shocks, Staves, Heading	354,504	38,569	62,396
47.	Other Forest Products	38,629	6,701	11,992
	Total	955,058	46,579	94,673
<u>MANUFACTURES &amp; MISCELLANEOUS</u>				
48.	Refined Petroleum & its Products	119,492	56,593	9,881
49.	Sugar	12,516	3,317	12,957
50.	Iron, pig and bloom	32,188	6,168	4,372
51.	Rails and Fastenings	3,401	493	5,708
52.	{ Bar and Sheet Iron- Structural Iron and Iron Pipe	50,794	97,180	38,888
53.	Castings, Machinery & Boilers	16,806	14,391	23,262
54.	Cement	53,100	537	5,023
55.	Brick and Artificial Stone	43,010	18,024	3,744
56.	Lime and Plaster	29,318	1,693	1,108
57.	Sewer Pipe and Drain Tile	4,284	1,029	174
58.	{ Agricultural Implements & Vehicles other than Autos.	13,627	6,362	9,114
59.	Automobiles and Auto Trucks	18,486	12,084	123,910
60.	Household Goods	3,696	148	311
61.	Furniture	4,128	152	4,707
62.	Liquor Beverages	29,170	3,828	570
63.	Fertilizers, all kinds	24,108	3,078	4,382
64.	Paper, Printed Matter, Books	186,079	2,254	38,065
65.	Wood Pulp	83,279	3,371	18,907
66.	Fish (fresh, frozen, cured, etc.)	12,888	276	2,351
67.	Canned Meats	364	18	59
68.	{ Canned Goods (All Canned Food Products other than Meat)	11,158	2,434	17,138
69.	Other Manufactures & Miscellaneous	260,809	86,927	241,831
70.	Merchandise	207,444	35,872	87,315
	Total	1,220,145	356,229	653,777
	GRAND TOTAL	6,940,902	1,858,084	1,457,073

RATIOS OF COMMODITY GROUP TOTALS  
Per

Commodity Group	Total Freight Carried	Loaded at Stations in Canada
Agricultural	32.83	27.79
Animal	2.45	1.20
Mine	32.29	17.49
Forest	10.69	9.31
Manufactures & Miscellaneous	21.74	11.90
Total	100.00	67.69



BY CANADIAN RAILWAYS  
 OF DECEMBER, 1928

NO. :	TOTAL FREIGHT ORIGINATED		TERMINATED	
	Tons	Increase Over December, 1927 (Decrease - )	Unloaded at Stations in Canada	Delivered to Foreign Connections
43.	344,125	70,290	345,216	22,021
44.	7,431	- 1,634	4,310	3,411
45.	231,963	- 32,512	133,720	92,725
46.	455,469	- 43,393	296,041	182,639
47.	57,322	- 1,184	20,826	37,299
	1,096,310	78,353	800,113	338,095
48.	185,966	59,796	177,315	11,249
49.	28,790	- 1,602	16,071	13,484
50.	42,728	18,429	44,012	4,206
51.	9,602	6,159	7,670	5,403
52.	186,862	73,357	109,138	47,342
53.	54,459	8,821	31,421	24,609
54.	58,660	16,980	51,415	3,890
55.	64,778	1,614	64,269	5,805
56.	32,119	5,586	33,665	2,040
57.	5,487	1,595	3,894	295
58.	29,103	2,311	12,544	19,025
59.	154,480	63,723	15,936	140,387
60.	4,155	- 295	3,812	223
61.	3,987	- 104	5,892	4,800
62.	33,568	4,118	33,426	2,102
63.	31,568	9,311	13,803	16,191
64.	226,398	42,844	30,459	233,766
65.	105,557	2,021	22,572	100,311
66.	15,515	- 1,970	7,305	8,574
67.	441	- 215	632	84
68.	30,730	- 789	13,887	20,831
69.	589,567	126,893	293,181	323,441
70.	330,631	9,243	243,699	90,813
	2,230,151	447,826	1,241,018	1,078,871
	10,256,059	1,325,971	7,216,468	3,590,338

 TO TOTAL FREIGHT CARRIED DURING MONTH  
 cent

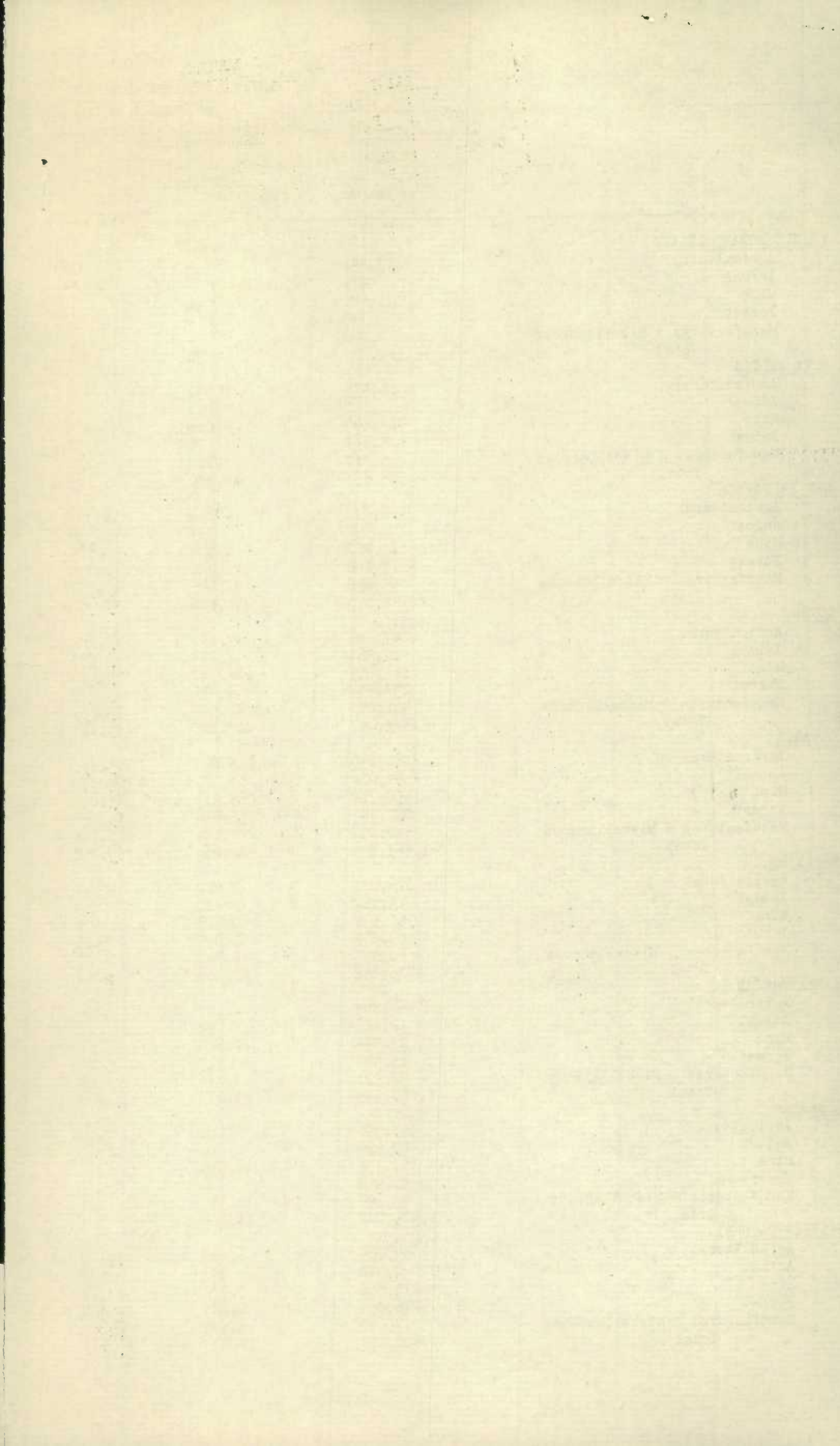
RECEIVED FROM FOREIGN CONNECTIONS			Unloaded at Stations in Canada	Delivered to Foreign Connections
Destined to				
Canadian Points	Foreign Points	Total		
1.40	3.64	5.04	21.30	16.63
.18	1.08	1.26	1.13	1.31
12.62	2.18	14.80	28.03	3.25
.45	.92	1.37	7.80	3.30
3.47	6.37	9.84	12.10	10.52
18.12	14.19	32.31	70.36	35.01





REVENUE FREIGHT CARRIED  
DURING THE MONTH

PRODUCTS	ORIGINATED		
	Loaded at	Received from	
	Stations	Foreign Connections	
	in	Destined to	
Canada	Canadian	Foreign	
	Points	Points	Points
	Tons	Tons	Tons
<u>PRINCE EDWARD ISLAND</u>			
Agricultural	13,451	-	-
Animal	911	-	-
Mine	1,661	30	-
Forest	740	-	-
Manufactures & Miscellaneous	2,802	-	-
Total	19,565	30	-
<u>NOVA SCOTIA</u>			
Agricultural	16,935	2,951	25
Animal	750	1,911	-
Mine	407,649	4,286	-
Forest	38,141	90	-
Manufactures & Miscellaneous	55,380	7,722	140
Total	518,855	16,960	165
<u>NEW BRUNSWICK</u>			
Agricultural	12,792	2,014	16,737
Animal	961	737	10
Mine	23,472	6,566	374
Forest	71,882	420	2,799
Manufactures & Miscellaneous	34,592	22,145	10,483
Total	143,699	31,882	30,403
<u>QUEBEC</u>			
Agricultural	87,163	11,181	10,627
Animal	13,967	1,294	1,873
Mine	114,439	158,350	74,828
Forest	258,435	4,731	22,679
Manufactures & Miscellaneous	401,253	41,549	95,574
Total	875,257	217,105	205,561
<u>ONTARIO</u>			
Agricultural	560,030	115,027	344,895
Animal	51,014	13,387	108,870
Mine	490,712	1,065,213	148,065
Forest	221,747	38,646	56,552
Manufactures & Miscellaneous	540,292	257,196	541,368
Total	1,863,795	1,489,469	1,199,750
<u>MANITOBA</u>			
Agricultural	226,131	3,512	41
Animal	19,162	10	-
Mine	60,972	9,915	-
Forest	59,872	1,075	225
Manufactures & Miscellaneous	60,495	12,897	1
Total	426,632	27,409	267
<u>SASKATCHEWAN</u>			
Agricultural	964,895	1,803	274
Animal	12,182	12	-
Mine	23,231	29,659	-
Forest	15,454	362	68
Manufactures & Miscellaneous	41,977	7,233	952
Total	1,057,739	39,070	1,294
<u>ALBERTA</u>			
Agricultural	953,591	119	-
Animal	20,625	10	-
Mine	397,358	16,018	-
Forest	11,934	-	-
Manufactures & Miscellaneous	45,694	1,937	-
Total	1,429,202	18,084	-
<u>BRITISH COLUMBIA</u>			
Agricultural	14,704	6,889	1,109
Animal	2,972	602	177
Mine	273,969	3,779	718
Forest	276,853	1,255	12,350
Manufactures & Miscellaneous	37,660	5,550	5,279
Total	606,158	18,075	19,633





BY CANADIAN RAILWAYS  
OF DECEMBER, 1928

PRODUCTS	TOTAL FREIGHT ORIGINATED		TERMINATED	
		Increase Over	Unloaded at	Delivered
	Total	December	Stations	to
	For	1927	in	Foreign
	Month	(Decrease -)	Canada	Connections
	Tons	Tons	Tons	Tons
<u>P.E. ISLAND</u>				
Agricultural	13,451	- 500	2,247	4,154
Animal	911	2	755	-
Mine	1,691	1,493	12,205	-
Forest	740	156	1,175	-
Manufactures & Misc.	2,802	- 742	4,405	4
Total	19,595	409	20,787	4,158
<u>NOVA SCOTIA</u>				
Agricultural	19,911	3,096	23,759	77,500
Animal	2,661	359	2,059	637
Mine	411,935	- 31,696	324,791	731
Forest	38,231	7,431	23,344	5,669
Manufactures & Misc.	63,242	20,858	61,021	20,769
Total	535,980	48	434,974	105,306
<u>NEW BRUNSWICK</u>				
Agricultural	31,543	- 3,644	16,467	276,185
Animal	1,708	- 233	1,777	11,215
Mine	30,412	11,034	73,507	6,692
Forest	75,101	- 23,686	38,310	25,628
Manufactures & Misc.	67,220	3,259	34,228	29,329
Total	205,984	- 13,270	164,289	349,049
<u>QUEBEC</u>				
Agricultural	108,971	- 36,769	242,504	216,072
Animal	17,134	- 2,571	25,204	20,950
Mine	347,617	138,038	264,793	67,541
Forest	285,845	21,567	202,507	118,012
Manufactures & Misc.	538,356	63,023	315,461	177,753
Total	1,297,923	183,288	1,050,469	600,328
<u>ONTARIO</u>				
Agricultural	1,019,952	97,686	1,639,353	652,502
Animal	173,271	4,056	46,147	98,874
Mine	1,703,990	565,934	1,395,584	170,446
Forest	316,945	5,700	187,703	146,136
Manufactures & Misc.	1,338,856	320,885	553,574	829,038
Total	4,553,014	994,261	3,822,361	1,896,996
<u>MANITOBA</u>				
Agricultural	229,684	- 27,707	98,007	5,006
Animal	19,172	- 7,385	15,072	1,338
Mine	70,887	- 18,611	211,351	393
Forest	61,172	- 20,950	65,625	601
Manufactures & Misc.	73,393	18,422	82,626	11,889
Total	454,308	- 56,231	472,681	19,227
<u>SASKATCHEWAN</u>				
Agricultural	966,972	4,260	46,461	1,856
Animal	12,194	- 1,644	5,803	408
Mine	52,891	11,395	221,400	1,603
Forest	15,884	- 3,407	31,842	26,534
Manufactures & Misc.	50,162	11,835	78,287	1,420
Total	1,098,103	22,439	383,793	31,821
<u>ALBERTA</u>				
Agricultural	953,710	205,078	86,989	210
Animal	20,635	- 2,464	11,943	10
Mine	413,376	- 125,477	144,133	-
Forest	11,934	- 6,484	31,390	-
Manufactures & Misc.	47,631	5,901	71,966	40
Total	1,447,286	76,554	346,421	260
<u>BRITISH COLUMBIA</u>				
Agricultural	22,702	2,220	29,256	471,611
Animal	3,751	589	6,699	1,205
Mine	278,466	13,253	227,071	86,233
Forest	290,458	98,026	218,217	15,515
Manufactures & Misc.	48,489	4,385	39,450	8,629
Total	643,866	118,473	520,693	583,193

STATISTICS CANADA LIBRARY  
BIBLIOTHÈQUE STATISTIQUE CANADA



1010549748