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Dominion Statistician, R.H. COATS, LL. D., F.R.S.C., F.S.S. (Hon.)
Chief, Transportation and Public Utilities Branch, G.S. Wrong, B.Sc.

MONTHLY TRAFFIC REPORT OF RAILWAYS OF CANADA

SEPTEMBER, 1938

Revenue freight loaded at Canadian stations and received from foreign connections during September amounted to 7,799,284 tons, a decrease of 396,867 tons from the total last year. Wheat showed an increase of 929,466 tons, or 82 per cent, especially heavy loading being recorded in Saskatchewan and Alberta, and the total for agricultural products was up by 862,295 tons, but all other groups showed substantial decreases. Animal products were down by 44,267 tons, or 19 per cent, mine products by 641,859 tons, or 20 per cent, forest products by 189,737 tons, or 24 per cent, and manufactures and miscellaneous by 383,299 tons, or 19 per cent. Except for wheat, the increases were few and mostly small. Flour was up by 22,356 tons, other mill products by 14,728 tons, apples by 9,981 tons, copper ore and concentrates by 47,436 tons, crude petroleum by 22,194 tons (due to heavy loadings in Alberta), and gasoline by 4,989 tons. These were the only large increases. The large decreases were: barley, 77,662 tons; potatoes, 16,517 tons; cattle and calves, 41,084 tons; bituminous coal, 253,837 tons; lignite coal, 33,479 tons; coke, 23,183 tons; other ores and concentrates, 81,849 tons; sand and gravel, 131,107 tons; stone (crushed-ground-broken), 111,405 tons; iron and steel, 39,402 tons; cement, 48,241 tons; newsprint paper, 56,379 tons; and wood pulp, 26,309 tons. All forest products except ties also showed large decreases.

COMPARATIVE SUMMARY

TOTAL FREIGHT LOADED AND RECEIVED FROM FOREIGN CONNECTIONS

PROVINCES	AUGUST 1938 Tons	SEPTEMBER 1938 Tons	SEPTEMBER 1937 Tons	SEPTEMBER 1936 Tons
Prince Edward Island	4,363	6,414	9,202	15,124
Nova Scotia	478,020	536,179	732,865	649,217
New Brunswick	198,606	196,545	296,625	219,757
Quebec	973,070	1,043,581	1,448,651	1,184,323
Ontario	2,548,202	2,516,977	3,005,380	2,600,518
Manitoba	807,444	922,360	1,105,312	607,635
Saskatchewan	214,568	953,870	390,940	1,446,495
Alberta	368,919	1,113,712	667,885	683,225
British Columbia	529,842	509,646	539,291	423,827
Total for Canada	6,123,034	7,799,284	8,196,151	7,830,121
<u>PRODUCTS</u>				
Agricultural	1,275,898	2,840,533	1,978,238	2,525,814
Animal	167,676	179,457	223,724	204,369
Mine	2,365,360	2,536,836	3,178,695	2,659,758
Forest	660,443	590,477	780,214	671,596
Manufactures and Miscellaneous	1,653,657	1,651,981	2,035,280	1,768,584
GRAND TOTAL	6,123,034	7,799,284	8,196,151	7,830,121

REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS

DURING THE MONTH OF SEPTEMBER, 1938

NO. COMMODITIES	FREIGHT ORIGINATED							TERMINATED	
	Loaded at Stations in Canada	Received from Foreign Connections		Total for Month	Increase over September 1937 (Decrease -)	Cumulative Totals		Unloaded at Stations in Canada	Delivered to Foreign Connections
		Destined to				To Date	Increase over 1937 (Decrease -)		
		Canadian Ports	Foreign Ports						
Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	
AGRICULTURAL PRODUCTS									
1. Wheat	2,042,624	7,764	7,034	2,057,422	929,466	4,546,279	1,025,330	1,440,454	595,721
2. Corn	510	3,679	32,458	36,647	4,314	573,189	246,417	9,969	23,933
3. Oats	43,684	9,078	11,284	63,986	8,817	679,071	108,195	49,931	12,802
4. Barley	141,331	...	5,008	146,339	77,662	590,532	131,980	123,668	22,745
5. Rye	10,561	...	903	11,464	4,300	51,489	5,812	863	10,527
6. Flaxseed	3,239	12	190	3,441	2,162	14,095	20,452	3,158	282
7. Other Grain	389	832	256	1,477	476	26,613	2,628	1,193	305
8. Flour	111,078	1,388	29,043	141,509	22,356	957,263	31,775	88,799	54,344
9. Other Mill Products	115,537	4,622	39,111	159,270	14,728	1,224,600	83,110	96,864	66,856
10. Hay and Straw	7,599	90	164	7,853	19,496	454,905	87,523	7,037	790
11. Cotton	663	3,605	537	4,805	795	68,430	12,760	4,521	455
12. Apples (fresh)	43,222	593	2,943	46,758	9,981	128,755	11,811	13,305	33,338
13. Other Fruit (fresh)	21,427	17,154	20,757	59,338	4,140	362,603	53,695	36,042	23,657
14. Potatoes	11,876	68	1,038	12,982	16,517	304,785	64,740	4,051	8,936
15. Other Fresh Vegetables	20,912	777	4,281	25,970	2,879	211,679	107	12,959	13,410
16. Other Agricultural Products	22,352	10,575	28,345	61,272	4,499	590,353	38,594	25,558	35,333
Total	2,596,944	60,237	183,352	2,840,533	862,295	10,784,641	1,653,851	1,918,372	903,434
ANIMAL PRODUCTS									
17. Horses	2,726	31	70	2,827	6,264	49,602	13,477	2,721	169
18. Cattle and Calves	43,755	37	983	44,775	41,084	295,744	154,670	40,257	5,812
19. Sheep	3,147	...	917	4,064	1,794	20,968	5,568	3,092	993
20. Hogs	10,832	...	2,902	13,734	935	143,126	23,436	10,852	2,930
21. Dressed Meats (fresh)	7,377	741	27,252	35,370	1,445	308,392	29,877	7,127	27,841
22. Dressed Meats (cured-salted-canned)	6,247	676	3,536	10,459	349	117,425	7,729	1,720	8,392
23. Other Packing House Products (edible)	6,703	952	5,703	13,358	246	108,343	3,798	5,662	6,612
24. Poultry	32	112	5,241	5,385	1,129	33,621	7,565	48	5,242
25. Eggs	1,148	...	5,629	6,777	564	74,959	176	832	5,996
26. Butter	3,956	75	8,017	12,048	2,263	111,868	4,677	2,975	9,077
27. Cheese	3,440	...	5,484	8,924	708	54,511	184	2,278	6,687
28. Wool	398	527	888	1,753	233	30,049	9,173	743	1,058
29. Hides and Leather	3,465	965	4,749	9,179	1,314	77,146	25,653	3,460	5,648
30. Other Animal Products (non-edible)	4,985	726	5,093	10,804	257	79,180	15,164	4,599	6,254
Total	98,211	4,842	76,404	179,457	44,267	1,504,934	283,477	86,366	92,691
MINE PRODUCTS									
31. Anthracite Coal	1,805	201,251	32,173	235,229	2,543	1,966,683	45,316	184,623	31,609
32. Bituminous Coal	592,742	166,634	15,793	775,169	253,837	6,609,802	1,190,239	727,193	28,660
33. Lignite Coal	149,141	149,141	33,479	1,239,238	125,129	148,037	461
34. Coke	59,564	31,195	621	91,380	23,183	777,487	168,756	82,509	4,922

35. Iron Ores	881	64	...	945	-	2,448	12,034	-	125	688	325
36. Copper Ore and Concentrates	122,197	...	22	122,219	-	47,436	1,018,872	-	793,575	113,870	10,537
37. Other Ores and Concentrates	301,472	53,644	11,582	366,698	-	81,849	3,306,915	-	218,527	348,071	16,173
38. Base Bullion, Matte, Pig & Ingot (non-ferrous metals)	77,657	191	5,860	83,708	-	6,776	757,449	-	62,290	25,175	60,448
39. Sand and Gravel	216,705	4,584	1,296	222,585	-	131,107	1,097,657	-	418,949	221,300	1,330
40. Stone (crushed-ground-broken)	126,494	48	300	126,842	-	111,405	908,179	-	421,789	125,989	300
41. Slate, Dimension or Block Stone	4,502	1,743	3,546	9,791	-	3,577	85,709	-	1,986	6,331	4,049
42. Crude Petroleum	64,500	4,969	60	69,529	-	22,194	405,967	-	71,949	69,531	60
43. Asphalt (Natural, By-product Petroleum)	42,304	1,453	1,734	45,491	-	5,731	242,162	-	20,409	43,465	1,734
44. Salt	18,074	1,612	7,960	27,646	-	2,537	211,848	-	7,037	17,169	8,727
45. Other Mine Products	163,828	35,457	11,178	210,463	-	63,177	1,955,600	-	167,778	160,155	44,853
Total	1,941,866	502,845	92,125	2,536,836	-	641,859	20,595,602	-	1,545,746	2,274,106	214,188
<u>FOREST PRODUCTS</u>											
46. Logs, Posts, Poles, Piling	67,707	303	1,348	69,358	-	33,065	764,729	-	188,068	59,822	9,835
47. Cordwood and other Firewood	75,590	375	39	76,004	-	7,172	650,433	-	90,263	72,891	3,057
48. Ties	6,544	251	365	7,160	-	468	46,381	-	18,860	1,603	4,196
49. Pulpwood	152,879	...	65	152,944	-	53,652	2,371,726	-	306,286	84,432	70,761
50. Lumber, Timber, Box, Crate & Cooperage Material	220,557	11,904	24,500	256,961	-	86,038	2,267,027	-	880,682	142,457	117,845
51. Other Forest Products	15,043	5,817	7,190	28,050	-	10,278	268,703	-	96,792	12,315	12,340
Total	538,320	18,650	33,507	590,477	-	189,737	6,368,999	-	968,379	373,520	218,034
<u>MANUFACTURES AND MISCELLANEOUS</u>											
52. Gasolene	155,320	7,501	5,897	168,718	-	4,989	1,159,720	-	77,139	164,359	4,487
53. Petroleum Oils & other Petroleum Products (except asphalt & gasolene)	57,777	10,750	7,288	75,815	-	2,835	588,228	-	20,435	69,667	7,222
54. Sugar	26,960	2,992	4,750	34,702	-	3,391	252,905	-	90,808	29,953	4,835
55. Iron, pig and bloom	12,724	849	1,885	15,458	-	6,447	110,203	-	119,607	12,131	2,139
56. Rails and Fastenings	1,355	110	285	1,750	-	1,333	111,226	-	21,720	1,460	285
57. Iron and Steel (Bar-Sheet-Structural-Pipe)	38,313	16,855	22,576	77,744	-	39,402	734,208	-	613,450	49,098	24,518
58. Castings, Machinery & Boilers	7,159	2,691	8,276	18,126	-	5,623	183,479	-	46,715	9,698	8,515
59. Cement	73,841	153	2,001	75,995	-	48,241	463,700	-	138,540	73,162	2,202
60. Brick and Artificial Stone	18,498	7,684	2,077	28,259	-	3,121	189,757	-	69,568	22,948	2,257
61. Lime and Plaster	22,466	523	955	23,944	-	206	201,168	-	5,905	21,728	1,126
62. Sewer Pipe and Drain Tile	3,659	23	260	3,942	-	564	24,247	-	562	3,421	243
63. Agricultural Implements & Vehicles other than Autos	4,462	3,483	3,233	11,178	-	10,065	191,197	-	14,313	6,521	4,885
64. Automobiles, Auto Trucks & Auto Parts	11,128	2,130	39,162	52,420	-	16,356	822,479	-	801,688	6,597	45,543
65. Household Goods & Settlers' Effects	2,103	55	46	2,204	-	7,924	22,032	-	19,473	2,225	82
66. Furniture	2,386	55	2,301	4,742	-	462	37,040	-	10,927	2,266	1,481
67. Beverages	18,417	347	7,734	26,498	-	2,335	226,377	-	30,979	17,287	9,021
68. Fertilizers, all kinds	26,705	3,276	1,574	31,555	-	17,976	594,935	-	30,911	18,887	12,032
69. Newsprint Paper	114,254	38	17,590	131,882	-	56,379	1,277,440	-	646,176	10,676	144,158
70. Other Paper	11,753	393	19,823	31,969	-	5,137	281,732	-	114,176	11,498	20,655
71. Paper Board, Pulpboard & Wallboard (paper)	14,751	829	3,421	19,001	-	2,219	174,587	-	46,607	10,877	7,960
72. Wood Pulp	51,113	121	10,803	62,037	-	26,309	516,442	-	333,150	15,805	49,007
73. Fish (fresh-frozen-cured-etc.)	4,821	109	1,049	5,979	-	87	55,876	-	204	2,095	3,596
74. Canned Goods (all Canned Food Products except meats)	23,379	1,378	23,595	48,352	-	6,668	340,502	-	4,566	21,160	26,226
75. Other Manufactures and Miscellaneous	267,142	51,252	189,448	507,842	-	96,800	4,261,906	-	1,454,866	280,279	227,267
76. Merchandise (All L.C.L. Freight)	142,376	15,692	33,801	191,869	-	29,710	1,667,835	-	193,065	124,247	27,270
Total	1,112,822	129,289	409,830	1,651,981	-	383,299	14,489,201	-	4,706,728	1,612,825	649,212
GRAND TOTAL	6,228,203	715,663	795,218	7,799,284	-	396,867	53,743,277	-	5,850,479	5,670,627	2,075,139



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REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS
DURING THE MONTH OF SEPTEMBER, 1938. (Tons = 2,000 lbs.)

	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia
LOADED AT STATIONS									
Agricultural Products	3,589	20,754	12,646	40,014	181,149	673,218	842,750	779,048	43,776
Animal Products	367	1,008	1,359	9,562	31,535	19,087	8,964	21,532	4,797
Mine Products	861	427,428	89,089	222,505	553,983	147,762	30,519	230,581	239,138
Forest Products	123	28,389	35,343	155,049	137,331	22,583	16,938	10,440	132,124
Manufactures and Miscellaneous	1,474	53,544	42,860	296,421	505,153	46,891	47,347	68,063	51,109
Total	6,414	531,123	181,297	723,551	1,409,151	909,541	946,518	1,109,664	470,944
RECEIVED FROM FOREIGN CONNECTIONS									
Agricultural Products	...	818	2,404	22,300	207,857	1,850	477	107	7,776
Animal Products	...	16	20	4,965	75,544	...	57	...	644
Mine Products	...	867	1,187	174,911	393,706	4,089	2,370	1,240	16,600
Forest Products	...	426	462	10,063	34,127	751	268	...	6,060
Manufactures and Miscellaneous	...	2,929	11,175	107,791	396,592	6,129	4,180	2,701	7,622
Total	...	5,056	15,248	320,030	1,107,826	12,819	7,352	4,048	38,702
TOTAL									
Agricultural Products	3,589	21,572	15,050	62,314	389,006	675,068	843,227	779,155	51,552
Animal Products	367	1,024	1,379	14,527	107,079	19,087	9,021	21,532	5,441
Mine Products	861	428,295	90,276	397,416	947,689	151,851	32,889	231,821	255,738
Forest Products	123	28,815	35,805	165,112	171,458	23,334	17,206	10,440	138,184
Manufactures and Miscellaneous	1,474	56,473	54,035	404,212	901,745	53,020	51,527	70,764	58,731
Total	6,414	536,179	196,545	1,043,581	2,516,977	922,360	953,870	1,113,712	509,646
UNLOADED AT STATIONS									
Agricultural Products	1,178	13,265	12,439	93,811	1,477,368	67,749	99,143	122,417	31,002
Animal Products	425	1,910	1,651	18,746	32,667	13,484	2,591	7,135	7,757
Mine Products	9,060	363,780	119,739	239,784	913,801	207,439	140,450	47,765	232,288
Forest Products	998	21,325	11,689	99,706	124,084	27,219	20,817	19,576	48,106
Manufactures and Miscellaneous	5,303	51,981	37,483	235,351	413,866	83,958	63,093	80,938	46,292
Total	16,964	452,261	183,001	687,398	2,961,786	399,849	326,094	277,831	365,445
DELIVERED TO FOREIGN CONNECTIONS									
Agricultural Products	...	23,302	10,133	122,972	279,956	41,965	850	116	424,140
Animal Products	...	403	150	29,768	58,968	1,258	1,586	...	558
Mine Products	7,080	72,031	95,791	...	30	...	39,256
Forest Products	...	6,322	15,279	61,323	83,735	332	18,718	...	32,325
Manufactures and Miscellaneous	...	3,468	4,346	119,298	497,547	9,650	2,809	26	12,668
Total	...	33,495	36,988	405,392	1,015,997	53,205	23,993	142	508,947