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MONTHLY TRAFFIC REPORT OF RAILWAYS OF CANADA

SEPTEMBER, 1947

Railway revenue freight loaded at Canadian stations and received from foreign connections during September increased to 13,665,856 tons from 12,586,164 (revised) tons in September 1946. Loadings increased from 9,033,458 to 9,982,678 tons or by 10.5 per cent, imports from 2,029,159 to 2,042,158 tons and freight between foreign stations from 1,523,547 to 1,641,020 tons or by 7.7 per cent. Loadings of wheat, oats and barley were relatively light but rye, flaxseed and flour showed substantial increases. Loadings of cattle and calves, dressed meats and hides and leather were very light. Imports of anthracite coal declined from 538,508 tons in 1946 to 417,430 tons and of bituminous coal from 606,522 to 576,946 tons. Copper ore and concentrates increased from 16,064 to 109,992 tons, other ores and concentrates from 244,841 to 381,355 tons, sand and gravel from 325,380 to 446,307 tons and asphalt from 48,187 to 70,772 tons. Pulpwood, paper and wood pulp showed heavier loadings than in 1946, pig iron increased from 10,712 to 55,995 tons, iron and steel (bar-sheet-structural-pipe) from 33,489 to 113,650 tons, agricultural implements from 11,930 to 19,198 tons, automobiles, trucks and parts from 35,265 to 48,593 tons and l.c.l. merchandise from 249,562 to 287,485 tons.

COMPARATIVE SUMMARY

Total Freight Loaded and Received from Foreign Connections

Provinces	September 1 9 4 7	August 1 9 4 7	September 1 9 4 6	September 1 9 4 5
	Tons	Tons	Tons	Tons
Prince Edward Island	19,905	11,386	13,131	9,754
Nova Scotia	825,211	692,568	577,139	508,589
New Brunswick	410,299	421,955	417,810	363,296
Quebec	2,608,676	2,611,658	2,420,024	2,009,718
Ontario	5,930,372	5,663,430	5,249,289	5,320,528
Manitoba	1,112,453	531,034	1,047,344	684,677
Saskatchewan	1,032,573	732,645	1,257,983	1,169,969
Alberta	870,494	849,342	889,759	938,151
British Columbia	855,873	826,359	x 713,685	678,975
Total for Canada	13,665,856	12,340,377	x 12,586,164	11,683,637
<u>Products</u>				
Agricultural	3,006,728	2,120,973	x 3,163,875	3,301,058
Animal	202,951	220,580	242,608	283,800
Mine	4,966,898	4,529,609	x 4,302,625	3,541,005
Forest	1,476,238	1,716,614	x 1,442,865	1,191,706
Manufactures and Miscellaneous	4,013,041	3,752,601	x 3,434,191	3,366,068
Grand Total	13,665,856	12,340,377	x 12,586,164	11,683,637

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REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS

During the month of September, 1947

NO.	COMMODITIES	FREIGHT ORIGINATED						TERMINATED		
		Loaded at Stations in Canada	Received from Foreign Connections		Total for Month	Increase over September 1946 (Decrease-)	Cumulative Totals		Unloaded at Stations in Canada	Delivered to Foreign Connections
			Destined to				To Date	Increase over 1946 (Decrease-)		
			Canadian Points	Foreign Points						
	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	
<u>AGRICULTURAL PRODUCTS</u>										
1.	Wheat	1,244,704	521	56,647	1,301,672	114,282	9,300,449	1,531,100	1,016,669	282,965
2.	Corn	5,847	14,365	42,805	63,017	24,267	957,425	427,032	15,940	42,806
3.	Oats	210,303	617	29,197	240,117	110,802	2,134,186	368,224	183,018	56,431
4.	Barley	335,985	127	18,254	354,366	62,966	1,525,688	12,089	332,416	21,015
5.	Rye	91,172	204	357	91,733	63,908	245,202	150,493	80,176	11,474
6.	Flaxseed	26,856	11	1,075	27,942	7,726	117,049	12,514	26,687	1,346
7.	Other Grain (dried peas, beans & soya beans)	4,031	1,143	27,842	33,016	18,181	256,463	121,897	4,940	28,524
8.	Flour	199,296	588	54,077	253,961	32,678	2,275,612	268,960	78,565	177,003
9.	Other Mill Products	226,670	8,381	74,542	309,593	8,633	2,709,710	79,956	214,410	92,530
10.	Hay and Straw	18,009	28	1,057	19,094	5,894	231,056	59,856	11,397	8,117
11.	Cotton	2,624	4,908	2,692	10,224	1,442	141,601	4,411	8,409	2,747
12.	Apples (fresh)	29,534	1,852	374	31,760	5,106	129,063	42,266	25,909	4,777
13.	Other Fruit (fresh)	35,123	38,104	24,649	97,876	11,387	635,992	29,361	69,997	27,345
14.	Potatoes	23,053	293	14,836	38,182	865	711,180	83,327	19,013	20,358
15.	Other Fresh Vegetables	24,797	1,433	13,955	40,185	304	362,799	7,563	25,987	19,064
16.	Other Agricultural Products	43,794	13,522	36,674	93,990	5,832	1,011,213	60,062	49,820	42,006
	Total	2,521,798	85,897	399,033	3,006,728	157,147	22,744,688	1,991,039	2,163,353	838,508
<u>ANIMALS AND ANIMAL PRODUCTS</u>										
17.	Horses	6,533	-	62	6,595	3,784	78,201	17,062	5,825	858
18.	Cattle and Calves	43,731	28	706	44,465	29,799	396,537	109,158	42,282	2,599
19.	Sheep	2,491	11	544	3,046	3,247	21,579	8,902	2,471	561
20.	Hogs	11,771	-	452	12,223	288	177,870	16,197	11,897	457
21.	Poultry (live)	-	-	7	7	798	518	5,384	-	7
22.	Dressed Meats & Dressed Poultry (fresh or frozen)	13,057	15	32,484	45,556	1,946	413,580	96,005	10,564	35,197
23.	Dressed Meats (cured, salted)	7,981	340	2,895	11,216	2,560	154,205	16,233	2,648	8,266
24.	Other Packing House Products (edible)	2,542	41	6,489	9,072	2,782	107,169	1,290	3,281	6,661
25.	Eggs	9,856	544	3,381	13,781	2,612	113,672	1,192	2,561	10,721
26.	Butter	4,114	-	6,308	10,422	783	90,122	9,329	4,106	6,362
27.	Cheese	4,833	-	7,767	12,600	327	104,046	3,477	3,692	8,937
28.	Wool	1,417	1,174	4,134	6,725	9,107	86,990	39,019	2,120	4,473
29.	Hides and Leather	3,867	1,211	6,704	11,782	120	140,327	1,763	4,303	7,470
30.	Other Animal Products (non-edible)	5,643	2,735	7,083	15,461	1,434	141,127	37,316	7,468	7,872
	Total	117,836	6,099	79,016	202,951	39,657	2,025,943	335,179	103,218	100,441
<u>MINE PRODUCTS</u>										
31.	Anthracite Coal	389	417,430	45,825	463,644	103,972	3,604,410	95,439	425,535	46,861
32.	Bituminous Coal	758,669	576,946	9,836	1,345,451	66,815	10,351,550	899,377	1,245,511	29,758
32a.	Sub-bituminous Coal	190,387	-	-	190,387	15,966	1,791,496	133,777	214,078	355
33.	Lignite Coal	104,488	-	-	104,488	8,563	712,673	24,125	77,434	395
34.	Coke	89,127	72,022	10,857	172,006	21,058	1,424,411	213,890	153,660	19,178

35. Iron Ores and Concentrates	274,283	748	552	275,563	12,752	1,502,816	294,645	215,557	61,113
36. Copper Ore and Concentrates	109,992	7	108	110,107	95,992	1,168,675	404,811	109,996	123
37. Other Ores and Concentrates	381,355	232,096	5,595	618,846	191,005	4,609,546	1,355,423	589,082	30,873
38. Base Bullion, Matte, Pig & Ingot (non-ferrous metals)	80,676	-	16,794	97,470	5,374	928,079	72,348	39,516	63,303
39. Sand and Gravel	446,307	20,960	8,381	475,648	135,817	2,340,448	498,560	461,024	8,479
40. Stone (crushed-ground-broken)	289,515	4,562	4,651	298,728	40,704	2,190,050	547,024	290,306	5,488
41. Slate, Dimension or Block Stone	5,555	1,737	4,798	12,090	1,035	106,307	11,751	7,162	5,362
42. Crude Petroleum	27,342	89,596	186	117,124	733	996,523	159,494	117,414	186
43. Asphalt (natural, by-product petroleum)	70,772	1,932	1,570	74,274	23,426	407,048	87,828	76,585	1,773
44. Salt	38,967	5,217	13,200	57,384	3,227	544,699	127,732	39,011	13,510
45. Other Mine Products (not fully processed)	408,636	112,744	32,308	553,688	179,710	4,121,014	1,135,155	463,052	107,637
Total	3,276,460	1,555,997	154,441	4,966,898	664,273	36,799,745	3,519,041	4,524,923	394,394
FOREST PRODUCTS									
46. Logs, Posts, Poles, Piling	133,419	1,163	5,603	140,185	5,672	1,300,904	43,026	80,666	62,016
47. Cordwood and other Firewood	56,446	-	21	56,467	21,481	563,804	247,597	54,697	2,068
48. Ties	10,651	638	678	11,967	3,407	101,899	27,321	5,054	6,830
49. Pulpwood	504,617	60	4,240	508,917	52,214	6,309,895	764,115	360,626	136,101
50. Lumber, Timber, Box, Crate & Cooperage Material	617,433	21,318	72,378	711,129	12,015	5,673,972	823,596	411,646	290,896
51. Other Forest Products	31,912	5,870	9,791	47,573	296	411,273	60,002	32,243	13,373
Total	1,354,478	29,049	92,711	1,476,238	33,373	14,361,747	1,470,463	944,932	511,284
MANUFACTURES AND MISCELLANEOUS									
52. Gasoline	282,052	14,111	4,736	300,899	34,257	2,133,929	114,666	300,476	4,424
53. Petroleum Oils and other Petroleum Products (except asphalt and gasoline)	158,535	25,170	19,484	203,189	41,688	2,059,004	670,730	179,009	22,855
54. Sugar	56,577	10,092	12,623	59,292	24,736	351,882	1,802	42,374	12,961
55. Iron, pig and bloom	55,995	2,053	8,501	66,549	36,978	713,321	229,316	52,098	9,790
56. Rails and Fastenings	17,028	875	1,821	19,724	15,496	154,491	2,570	7,133	3,117
57. Iron and Steel (bar-sheet-structural-pipe)	113,650	63,647	43,574	220,871	93,704	2,061,745	463,530	180,622	47,550
58. Castings, Machinery and Boilers	17,362	13,065	24,479	54,908	21,030	468,948	134,458	28,536	27,373
59. Cement	116,777	8,214	10,722	135,713	13,744	1,033,243	98,279	127,099	9,139
60. Brick and Artificial Stone	40,981	18,222	3,849	63,052	12,104	515,417	105,100	56,802	4,994
61. Lime and Plaster	52,926	1,910	1,950	56,786	18,510	433,518	65,625	50,986	4,198
62. Sewer Pipe and Drain Tile	8,020	1,035	906	9,961	3,337	69,991	21,591	9,440	885
63. Agricultural Implements & Vehicles other than Autos	19,198	15,089	18,367	52,654	24,333	530,690	205,358	28,101	25,471
64. Automobiles, Auto Trucks and Auto Parts	48,593	21,362	118,100	188,055	45,089	1,647,585	480,400	49,748	135,402
65. Household Goods and Settlers' Effects	4,011	44	180	4,235	543	29,987	7,797	4,032	228
66. Furniture	4,486	520	3,179	8,185	574	80,631	12,029	5,009	3,564
67. Beverages	54,866	796	19,807	75,469	188	661,481	17,020	50,657	24,976
68. Fertilizers, all kinds	137,246	11,775	9,576	158,597	38,696	1,688,236	77,629	72,235	89,400
69. Newsprint paper	275,668	2,897	15,520	294,085	37,403	2,820,194	433,575	21,960	283,255
70. Other paper	26,514	1,126	35,728	63,368	6,750	588,086	52,174	24,040	43,236
71. Paperboard, Pulpboard and Wallboard (paper)	41,536	1,325	14,048	56,909	10,271	489,943	92,096	35,911	23,416
72. Wood Pulp	165,400	742	17,649	183,791	41,797	1,656,729	304,583	34,539	160,164
73. Fish (fresh, frozen, cured, etc.)	9,712	308	3,432	13,452	2,531	97,558	29,753	4,260	8,172
74. Canned Goods (all canned food products)	59,363	8,217	91,539	159,119	21,540	1,054,930	77,051	54,217	103,601
75. Other Manufactures and Miscellaneous	678,125	132,223	392,813	1,203,161	94,033	10,909,955	747,714	715,480	484,155
76. Merchandise (all L.C.L. Freight)	287,485	30,298	43,236	361,019	23,058	3,275,347	261,835	313,286	49,228
Total	2,712,106	385,116	915,819	4,013,041	578,850	35,506,839	4,437,143	2,448,050	1,581,554
GRAND TOTAL	9,982,678	2,042,158	1,641,020	13,665,856	1,079,692	111,458,962	11,082,507	10,184,476	3,426,181



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REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS

During the month of September, 1947 (Tons - 2,000 lbs.)

	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia
<u>LOADED AT STATIONS</u>									
Agricultural Products	4,130	4,671	20,292	70,112	592,817	725,765	729,507	290,973	83,531
Animal Products	741	913	962	13,437	32,702	17,470	16,340	29,574	5,697
Mine Products	10,068	615,477	67,437	394,446	1,199,182	206,608	114,312	376,006	292,924
Forest Products	605	62,698	184,007	425,651	377,593	22,642	19,906	32,230	229,146
Manufactures and Miscellaneous	4,361	139,129	108,947	823,026	1,183,941	97,688	62,678	122,889	169,447
Total	19,905	822,888	381,645	1,726,672	3,386,235	1,070,173	942,743	851,672	780,745
<u>RECEIVED FROM FOREIGN CONNECTIONS</u>									
Agricultural Products	-	82	5,781	36,084	428,292	3,781	1,661	160	9,089
Animal Products	-	98	28	3,389	80,892	106	30	-	572
Mine Products	-	-	2,852	629,645	921,901	21,175	67,879	12,884	34,102
Forest Products	-	1,440	3,780	13,510	90,151	1,050	447	-	11,382
Manufactures and Miscellaneous	-	703	16,213	199,376	1,022,901	16,168	19,813	5,778	19,983
Total	-	2,323	28,654	882,004	2,544,137	42,280	89,830	18,822	75,128
<u>TOTAL</u>									
Agricultural Products	4,130	4,753	26,073	106,196	1,021,109	729,546	731,168	291,133	92,620
Animal Products	741	1,011	990	16,826	113,594	17,576	16,370	29,574	6,269
Mine Products	10,068	615,477	70,289	1,024,091	2,121,083	227,783	182,191	388,890	327,026
Forest Products	605	64,138	187,787	439,161	467,744	23,692	20,353	32,230	240,528
Manufactures and Miscellaneous	4,361	139,832	125,160	1,022,402	2,206,842	113,856	82,491	128,667	189,430
Total	19,905	825,211	410,299	2,608,676	5,930,372	1,112,453	1,032,573	870,494	855,873
<u>UNLOADED AT STATIONS</u>									
Agricultural Products	3,348	27,947	28,579	243,236	1,501,949	106,886	88,779	87,471	75,158
Animal Products	295	2,277	2,046	22,295	34,619	12,333	5,154	13,759	10,440
Mine Products	14,158	534,231	142,080	930,184	1,849,406	371,032	230,056	117,065	336,711
Forest Products	1,830	28,897	55,616	330,060	393,792	36,263	27,088	27,703	43,683
Manufactures and Miscellaneous	16,977	144,216	111,717	593,468	994,834	149,594	128,628	160,955	147,661
Total	36,608	737,568	340,038	2,119,243	4,774,600	676,108	479,705	406,953	613,653
<u>DELIVERED TO FOREIGN CONNECTIONS</u>									
Agricultural Products	24	7,297	16,474	338,917	345,661	68,679	1,485	75	59,896
Animal Products	-	390	150	32,495	66,275	309	32	107	683
Mine Products	-	167	7,661	92,500	257,857	4,140	395	-	31,674
Forest Products	-	17,415	76,588	135,668	188,692	30,165	3,094	-	59,662
Manufactures and Miscellaneous	-	8,678	13,794	329,353	1,140,153	30,172	433	581	58,390
Total	24	33,947	114,667	928,933	1,998,638	133,465	5,439	763	210,305