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MONTHLY TRAFFIC REPORT OF RAILWAYS OF CANADA

20-4130

AUGUST, 1947

Revenue railway freight loaded at Canadian stations and received from foreign connections during August amounted to 12,340,377 tons as compared with 11,626,694 tons in August 1946. Loadings increased from 8,018,121 to 8,999,183 tons or by 12.2 per cent. Imports declined by 219,406 tons or 11.1 per cent and freight between foreign stations decreased by 47,973 tons or 2.9 per cent. Loadings of wheat increased from 655,852 tons in 1946 to 785,929 tons but oats and barley shipments were considerably lighter and the total for agricultural products was slightly below the 1946 total. Loadings of bituminous coal declined from 653,353 to 591,376 tons, sub-bituminous coal from 208,308 to 182,533 tons and imports of bituminous coal declined from 547,617 to 465,580 tons. Loadings of copper ore and concentrates increased from 22,587 to 128,909 tons, iron ores from 261,545 to 377,746 tons and other ores and concentrates from 257,437 to 366,708 tons. Sand and gravel, crushed stone and asphalt all showed substantial increases. Loadings of pulpwood increased from 543,335 to 711,058 tons but logs, posts, poles, piling, firewood and lumber showed decreased loadings. Loadings of gasoline and oils continued to increase. Iron, pig and bloom, increased from 11,099 to 47,595 tons and iron and steel (bar-sheet-structural-pipe) increased from 51,439 to 104,028 tons.

COMPARATIVE SUMMARY

Total Freight Loaded and Received from Foreign Connections

Provinces	August	July	August	August
	1947	1947	1946	1945
	Tons	Tons	Tons	Tons
Prince Edward Island	11,386	12,565	6,766	6,592
Nova Scotia	692,568	804,730	555,632	491,795
New Brunswick	421,955	465,368	405,431	350,868
Quebec	2,611,658	2,749,065	2,516,218	2,215,738
Ontario	5,663,450	5,927,331	5,203,897	6,035,120
Manitoba	531,034	608,218	674,239	511,213
Saskatchewan	732,645	882,911	737,362	1,228,370
Alberta	849,342	833,494	819,709	1,087,038
British Columbia	826,359	884,371	707,440	741,241
Total for Canada	12,340,377	13,168,053	11,626,694	12,667,975
<u>Products</u>				
Agricultural	2,120,975	2,554,962	2,158,065	3,297,551
Animal	220,580	235,532	258,636	276,570
Mine	4,529,609	4,546,367	4,196,267	3,871,203
Forest	1,716,614	1,923,124	1,613,515	1,360,519
Manufactures and Miscellaneous	3,752,601	3,908,068	3,400,211	3,862,132
Grand Total	12,340,377	13,168,053	11,626,694	12,667,975

REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS

During the month of August, 1947

NO.	COMMODITIES	FREIGHT ORIGINATED						TERMINATED		
		Loaded at Stations in Canada	Received from Foreign Connections		Total for Month	Increase over August 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		
AGRICULTURAL PRODUCTS										
1.	Wheat	785,929	632	64,289	850,850	136,064	7,998,777	1,645,382	584,935	274,232
2.	Corn	3,927	9,959	48,082	61,968	- 11,208	894,408	402,765	10,508	48,460
3.	Oats	161,915	478	34,510	196,903	- 140,989	1,894,069	- 257,422	157,459	42,767
4.	Barley	137,239	139	33,595	170,973	- 66,093	1,171,322	50,877	136,621	33,925
5.	Rye	38,663	-	352	39,015	16,740	153,469	86,585	35,077	4,361
6.	Flaxseed	4,470	69	30	4,569	2,098	89,107	- 20,240	4,506	150
7.	Other Grain (dried peas, beans & soya beans)	2,213	3,702	20,608	26,523	19,696	223,447	103,716	6,440	21,087
8.	Flour	185,786	316	59,321	245,423	59,697	2,021,651	236,282	57,734	185,658
9.	Other Mill Products	197,425	7,126	76,205	280,756	- 21,132	2,400,117	- 71,323	186,026	92,813
10.	Hay and Straw	7,611	118	987	8,716	- 8,529	211,962	- 53,962	6,487	2,339
11.	Cotton	1,692	3,048	1,865	6,605	- 5,988	131,377	- 2,969	4,703	2,046
12.	Apples (fresh)	3,596	1,786	491	5,673	451	97,303	37,160	5,127	505
13.	Other Fruit (fresh)	29,201	47,679	21,309	98,189	- 7,021	538,116	- 17,974	75,366	22,470
14.	Potatoes	13,789	219	11,226	25,234	- 2,616	672,998	82,462	12,422	14,826
15.	Other Fresh Vegetables	13,619	1,138	7,824	22,581	- 2,589	322,614	- 7,259	15,421	9,180
16.	Other Agricultural Products	34,908	10,611	31,476	76,995	- 10,905	917,223	- 65,894	43,094	33,695
	Total	1,621,785	87,020	412,170	2,120,975	- 37,092	19,737,960	2,148,186	1,341,926	788,514
ANIMALS AND ANIMAL PRODUCTS										
17.	Horses	6,773	13	51	6,837	- 5,857	71,606	- 13,278	6,378	872
18.	Cattle and Calves	56,934	115	408	57,457	- 17,777	352,072	- 79,359	54,969	2,116
19.	Sheep	4,083	-	89	4,172	- 2,463	18,533	- 5,655	3,917	145
20.	Hogs	13,771	64	506	14,341	403	165,647	- 16,485	14,199	587
21.	Poultry (live)	-	-	-	-	- 2,443	511	- 4,586	-	-
22.	Dressed Meats & Dressed Poultry (fresh or frozen)	15,912	625	27,843	44,380	- 3,357	368,024	- 97,951	14,882	29,227
23.	Dressed Meats (cured, salted)	12,279	76	2,040	14,395	- 1,300	142,989	- 13,673	3,189	11,133
24.	Other Packing House Products (edible)	4,825	2,170	4,188	11,183	313	98,097	- 1,492	6,854	4,390
25.	Eggs	3,672	15	5,080	8,767	2,694	99,891	- 1,420	2,276	6,523
26.	Butter	4,520	-	5,858	10,378	354	79,700	8,546	4,364	5,859
27.	Cheese	3,686	47	8,525	12,258	- 630	91,446	- 3,150	3,495	8,824
28.	Wool	1,445	3,143	5,858	10,446	- 2,710	80,265	- 29,912	4,013	6,424
29.	Hides and Leather	4,855	1,340	5,568	11,763	173	128,545	1,643	5,025	6,549
30.	Other Animal Products (non-edible)	6,278	2,544	5,381	14,203	- 5,476	125,666	- 38,750	7,362	6,721
	Total	139,033	10,152	71,395	220,580	- 38,056	1,822,992	- 295,522	130,923	89,370
MINE PRODUCTS										
31.	Anthracite Coal	935	327,940	44,159	373,034	- 201,224	3,140,766	199,411	330,518	44,924
32.	Bituminous Coal	591,376	465,580	13,958	1,070,914	- 158,022	9,006,099	- 966,192	983,042	31,281
32a.	Sub-bituminous Coal	182,533	-	-	182,533	- 25,775	1,601,109	- 117,811	180,662	431
33.	Lignite Coal	48,540	-	-	48,540	- 1,289	608,185	- 32,688	48,171	-
34.	Coke	83,454	60,897	8,930	153,281	2,352	1,252,405	- 234,948	137,959	19,785

35. Iron Ores and Concentrates	377,746	219	240	378,205	115,938	1,227,253	281,893	306,629	71,593	
36. Copper Ore and Concentrates	128,909	91	-	129,000	106,413	1,058,568	310,819	125,320	3,714	
37. Other Ores and Concentrates	366,708	175,496	9,177	551,381	122,422	3,990,700	1,164,418	522,943	32,041	
38. Base Bullion, Matte, Pig & Ingot (non-ferrous metals)	81,201	36	14,633	95,870	- 5,751	830,609	66,974	43,984	52,110	
39. Sand and Gravel	411,321	17,942	9,295	438,558	110,212	1,864,800	362,743	435,777	9,336	
40. Stone (crushed-ground-broken)	304,632	3,200	3,444	311,276	64,899	1,891,322	506,320	302,876	4,434	
41. Slate, dimension or block stone	3,274	2,244	5,216	10,734	- 223	94,217	10,716	7,174	5,542	
42. Crude Petroleum	27,008	81,234	420	108,662	- 5,106	879,399	158,761	109,017	420	
43. Asphalt (natural, by-product petroleum)	86,164	884	1,738	88,786	27,086	332,774	64,402	90,324	1,957	
44. Salt	37,453	7,432	12,937	57,822	14,953	487,315	124,505	29,783	13,819	
45. Other Mine Products (not fully processed)	375,767	117,310	37,936	531,013	166,457	3,567,326	955,445	452,921	97,955	
Total	3,107,021	1,260,505	162,083	4,529,609	333,342	31,832,647	2,854,768	4,107,100	389,342	
FOREST PRODUCTS										
46. Logs, Posts, Poles, Piling	144,224	1,178	5,796	151,198	- 23,810	1,160,719	48,698	99,906	58,973	
47. Cordwood and other Firewood	52,011	-	12	52,023	- 34,776	507,337	- 226,116	52,248	1,572	
48. Ties	12,104	1,350	1,889	15,343	619	89,932	30,728	4,901	9,073	
49. Pulpwood	711,058	202	8,847	720,107	168,080	5,800,978	711,901	519,317	199,606	
50. Lumber, Timber, Box, Crate & Cooperage Material	634,140	23,981	66,315	724,436	- 9,542	4,962,843	811,581	444,490	277,475	
51. Other Forest Products	37,986	7,605	7,916	53,507	2,528	363,700	60,298	38,636	14,039	
Total	1,591,523	34,316	90,775	1,716,614	103,099	12,865,509	1,437,090	1,159,498	560,738	
MANUFACTURES AND MISCELLANEOUS										
52. Gasoline	291,950	18,273	5,027	315,250	10,850	1,833,030	80,409	311,888	6,088	
53. Petroleum Oils and other Petroleum Products (except asphalt and gasoline)	138,936	23,027	17,074	179,037	25,019	1,855,815	629,042	157,415	19,486	
54. Sugar	27,155	6,498	13,133	46,786	12,943	292,590	- 22,934	31,949	14,885	
55. Iron, pig and bloom	47,595	376	10,590	58,561	33,719	646,772	192,338	42,858	10,830	
56. Rails and Fastenings	10,040	1,370	2,387	13,797	7,699	134,767	- 18,066	11,993	3,891	
57. Iron and Steel (bar-sheet-structural-pipe)	104,028	57,518	42,949	204,495	63,273	1,840,874	369,826	174,032	50,313	
58. Castings, Machinery and Boilers	14,637	13,986	24,633	53,256	16,831	414,042	113,428	27,332	27,027	
59. Cement	124,368	10,750	9,196	144,314	18,847	897,530	84,535	136,812	9,645	
60. Brick and Artificial Stone	39,553	16,915	3,681	60,149	7,526	452,365	92,996	54,497	4,620	
61. Lime and Plaster	44,761	1,604	545	46,910	5,040	376,732	47,115	45,162	2,484	
62. Sewer Pipe and Drain Tile	6,824	717	471	8,012	949	60,030	18,254	8,290	618	
63. Agricultural Implements & Vehicles other than Autos	26,040	17,041	18,366	61,447	16,472	478,036	181,025	35,943	29,498	
64. Automobiles, Auto Trucks and Auto Parts	30,540	18,595	95,585	144,720	100	1,459,528	435,311	37,031	101,299	
65. Household Goods & Settlers' Effects	2,464	58	33	2,555	- 727	25,752	- 7,254	2,356	223	
66. Furniture	3,860	395	2,492	6,747	- 968	72,446	11,455	3,932	3,211	
67. Beverages	59,457	2,013	19,156	80,626	3,997	586,012	- 17,208	57,265	22,739	
68. Fertilizers, all kinds	109,940	16,542	5,892	132,374	- 27,283	1,529,639	- 38,933	61,613	81,552	
69. Newsprint paper	270,887	144	16,882	287,913	39,728	2,526,109	396,172	21,778	246,586	
70. Other paper	28,457	977	34,694	64,128	2,529	524,718	45,424	23,165	43,255	
71. Paperboard, Pulpboard and Wallboard (paper)	38,199	950	13,574	52,723	3,478	433,034	81,825	33,876	17,544	
72. Wood Pulp	165,134	688	18,515	184,337	28,964	1,472,938	262,786	29,835	167,512	
73. Fish (fresh, frozen, cured, etc.)	9,202	290	2,598	12,090	- 6,603	84,106	- 27,222	3,862	7,213	
74. Canned Goods (all canned food products)	36,451	5,883	74,547	116,881	676	875,811	55,511	36,046	82,079	
75. Other Manufactures and Miscellaneous	649,523	128,641	367,179	1,145,343	90,977	9,706,794	653,681	696,047	439,603	
76. Merchandise (all L.C.L. Freight)	259,822	27,822	42,506	330,150	- 3,646	2,914,328	238,777	285,984	54,694	
Total	2,539,823	371,073	841,705	3,752,601	352,390	31,493,798	3,858,293	2,330,961	1,446,875	
GRAND TOTAL	8,999,183	1,763,066	1,578,128	12,340,377	713,683	97,773,106	10,002,815	9,070,408	3,274,839	



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REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS

During the month of August, 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	868	705	4,262	55,424	602,651	178,197	466,957	263,431	49,288
Animal Products	1,171	1,128	1,320	11,057	40,777	19,059	25,579	33,382	5,560
Mine Products	5,797	488,119	82,458	402,425	1,224,522	173,617	59,819	373,881	296,403
Forest Products	436	80,152	209,489	566,943	413,698	22,992	31,633	40,239	225,941
Manufactures and Miscellaneous	3,114	117,753	95,792	793,067	1,084,442	94,922	68,608	120,737	161,388
Total	11,386	687,857	393,301	1,828,916	3,366,090	488,787	652,596	831,670	738,580
<u>RECEIVED FROM FOREIGN CONNECTIONS</u>									
Agricultural Products	-	373	6,152	33,587	444,221	4,460	2,388	-	8,009
Animal Products	-	887	96	5,130	74,872	555	19	33	155
Mine Products	-	81	2,145	539,662	756,165	14,070	55,615	11,905	42,945
Forest Products	-	2,860	4,008	16,105	88,323	1,099	698	278	11,720
Manufactures and Miscellaneous	-	510	16,253	188,258	933,759	22,263	21,329	5,456	24,950
Total	-	4,711	28,654	782,742	2,297,340	42,247	80,049	17,672	87,779
<u>TOTAL</u>									
Agricultural Products	868	1,078	10,414	89,011	1,046,872	182,657	469,345	263,431	57,297
Animal Products	1,171	2,015	1,416	16,187	115,649	19,414	25,598	33,415	5,715
Milk Products	5,797	488,200	84,585	942,087	1,980,687	187,687	115,434	385,786	339,348
Forest Products	436	83,012	213,497	583,048	502,021	24,091	32,331	40,517	237,661
Manufactures and Miscellaneous	3,114	118,263	112,045	981,325	2,018,201	117,185	89,937	126,193	186,338
Total	11,386	692,568	421,955	2,611,658	5,663,430	531,034	732,645	849,342	826,359
<u>UNLOADED AT STATIONS</u>									
Agricultural Products	4,141	21,239	21,998	220,568	806,650	71,445	62,447	66,648	66,790
Animal Products	361	3,628	2,699	27,457	41,420	21,466	7,544	15,649	10,699
Mine Products	15,856	400,138	151,905	823,616	1,760,511	288,606	195,545	130,084	340,839
Forest Products	1,169	36,986	62,294	443,681	461,262	36,751	34,841	31,452	51,062
Manufactures and Miscellaneous	14,975	121,305	102,119	564,904	942,363	141,495	135,742	163,049	145,009
Total	36,502	583,296	341,015	2,080,226	4,012,206	559,763	436,119	406,882	614,399
<u>DELIVERED TO FOREIGN CONNECTIONS</u>									
Agricultural Products	-	4,132	18,202	340,906	343,619	30,336	593	152	50,574
Animal Products	-	699	141	29,492	58,257	287	33	64	397
Mine Products	-	132	6,735	88,848	261,991	2,180	-	45	29,411
Forest Products	-	24,729	86,760	155,035	213,863	28,461	3,316	-	48,574
Manufactures and Miscellaneous	-	4,459	12,629	268,013	1,069,542	34,743	319	500	56,670
Total	-	34,151	124,467	882,294	1,947,272	96,007	4,261	761	185,626