

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

DOMINION BUREAU OF STATISTICS
TRANSPORTATION AND PUBLIC UTILITIES BRANCH
OTTAWA

Dominion Statistician, HERBERT MARSHALL, O.B.E., B.A., F.S.S.

Chief, Transportation and Public Utilities Branch, G.S. Wrong, B.Sc.

20-4130

MONTHLY TRAFFIC REPORT OF RAILWAYS OF CANADA

AUGUST, 1946

Revenue freight loaded at stations in Canada and received from foreign connections totalled 11,626,694 tons in August compared with 11,108,312 tons in July and 12,667,975 tons in August, 1945. The decrease from last year of 1,041,281 tons was more than accounted for by a decrease in wheat of 1,427,263. Moderate increases in tonnage were recorded in other grains, coal, forest products.

The cumulative total for the year is 87,770,291 tons, compared with 99,675,321 tons in the first eight months of 1945, a decline of 12 per cent.

COMPARATIVE SUMMARY

Total Freight Loaded and Received from Foreign Connections

Provinces	August	July	August	August
	1946	1946	1945	1944
	Tons	Tons	Tons	Tons
Prince Edward Island	6,766	8,028	6,592	6,270
Nova Scotia	555,632	536,391	491,795	647,274
New Brunswick	405,431	424,471	350,868	301,566
Quebec	2,516,218	2,445,101	2,215,738	2,369,877
Ontario	5,205,897	5,250,263	6,035,120	6,308,108
Manitoba	674,239	463,241	511,213	574,602
Saskatchewan	737,562	735,355	1,228,370	1,284,494
Alberta	819,709	707,341	1,087,038	1,061,228
British Columbia	707,440	538,121	741,241	842,770
Total for Canada	11,626,694	11,108,312	12,667,975	13,396,189
<u>Products</u>				
Agricultural	2,158,065	1,931,679	3,297,551	3,166,934
Animal	258,636	270,668	276,570	292,354
Mine	4,196,267	3,942,263	3,871,203	4,226,781
Forest	1,613,515	1,569,998	1,380,519	1,311,871
Manufactures and Miscellaneous	3,400,211	3,393,704	3,862,132	4,398,249
Grand Total	11,626,694	11,108,312	12,667,975	13,396,189

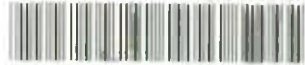
REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS

During the month of August, 1946

NO.	COMMODITIES	FREIGHT ORIGINATED						TERMINATED		
		Loaded at Stations in Canada	Received from Foreign Connections		Total for Month	Increase over August 1945 (Decrease-)	Cumulative Totals		Unloaded at Stations in Canada	Delivered to Foreign Connections
			Destined to				To Date	Increase over 1945 (Decrease-)		
			Canadian Points	Foreign Points						
	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	
AGRICULTURAL PRODUCTS										
1.	Wheat	655,852	73	58,861	714,786	-1,427,263	6,353,395	-6,006,795	537,984	179,930
2.	Corn	3,653	14,676	54,867	73,176	24,217	491,643	- 187,575	16,592	54,796
3.	Oats	266,323	740	70,829	337,892	129,516	2,151,491	- 376,263	233,118	102,964
4.	Barley	210,934	286	25,846	237,066	121,740	1,120,445	- 186,152	211,756	29,303
5.	Rye	21,780	...	495	22,275	16,366	66,884	- 43,497	977	21,616
6.	Flaxseed	2,414	...	57	2,471	- 11,411	109,347	- 16,973	1,815	437
7.	Other Grain (dried peas, beans & soya beans)	3,778	1,326	1,723	6,827	- 12,394	119,731	- 98,204	4,833	1,991
8.	Flour	146,015	869	38,842	185,726	- 10,819	1,785,369	14,050	55,375	130,731
9.	Other Mill Products	202,645	7,445	91,798	301,888	18,956	2,471,440	194,198	175,072	129,449
10.	Hay and Straw	16,183	107	955	17,245	2,469	265,924	28,458	10,882	7,081
11.	Cotton	2,048	7,164	3,381	12,593	- 405	134,346	12,179	9,224	3,395
12.	Apples (fresh)	4,060	802	360	5,222	3,695	60,143	- 31,333	4,534	378
13.	Other Fruit (fresh)	28,823	59,338	17,049	105,210	12,316	556,090	106,860	82,617	19,175
14.	Potatoes	14,399	266	7,953	22,618	3,325	590,536	30,434	13,929	8,814
15.	Other Fresh Vegetables	16,821	1,927	6,422	25,170	2,815	329,873	42,100	17,434	8,328
16.	Other Agricultural Products	29,688	10,292	47,920	87,900	- 12,609	983,117	81,791	37,536	50,731
	Total	1,625,396	105,311	427,358	2,158,065	-1,139,486	17,589,774	-6,436,722	1,413,680	749,119
ANIMALS AND ANIMAL PRODUCTS										
17.	Horses	12,400	50	244	12,694	6,609	84,884	32,411	12,445	1,571
18.	Cattle and Calves	73,043	155	2,036	75,234	3,444	431,431	2,265	71,816	4,662
19.	Sheep	6,079	10	546	6,635	2,704	24,188	76	6,061	739
20.	Hogs	12,703	...	1,235	13,938	- 8,553	182,132	- 78,680	12,767	1,351
21.	Poultry (live)	11	...	2,432	2,443	2,385	5,097	2,328	11	2,432
22.	Dressed Meats & Dressed Poultry (fresh or frozen)	17,496	213	30,008	47,717	- 5,775	465,975	- 44,905	15,774	31,543
23.	Dressed Meats (cured, salted)	12,884	...	2,811	15,695	- 817	156,662	- 80,751	1,974	13,808
24.	Other Packing House Products (edible)	3,796	40	7,034	10,870	1,770	99,589	12,935	3,326	7,494
25.	Eggs	1,517	...	4,556	6,073	- 7,181	101,311	- 29,322	1,510	4,591
26.	Butter	4,159	...	5,865	10,024	- 4,757	71,154	- 29,858	3,974	6,109
27.	Cheese	5,691	31	7,166	12,888	- 6,475	94,596	- 7,161	3,234	9,644
28.	Wool	3,068	3,250	6,838	13,156	- 97	110,177	- 24,161	3,750	12,421
29.	Hides and Leather	5,557	993	5,040	11,590	- 1,594	126,902	3,030	5,607	5,845
30.	Other Animal Products (non-edible)	9,563	904	9,212	19,679	403	164,416	- 7,167	8,622	14,191
	Total	167,967	5,646	85,023	258,636	- 17,934	2,118,514	- 248,960	150,871	116,399
MINE PRODUCTS										
31.	Anthracite Coal	1,061	542,157	31,040	574,258	287,479	2,941,355	703,363	548,765	31,278
32.	Bituminous Coal	653,353	547,617	27,966	1,228,936	214,644	9,972,291	803,012	1,162,883	52,497
32a.	Sub-bituminous Coal	208,308	...	...	208,308	- 28,269	1,716,920	1,135,742	206,033	715
33.	Lignite Coal	49,829	...	...	49,829	23,557	640,873	- 995,129	50,040	50
34.	Coke	60,066	82,436	8,427	150,929	- 101,440	1,487,353	- 344,005	138,844	12,764

35. Iron Ores and Concentrates	261,545	690	32	262,267	79,456	945,360	262,225	194,013	74,128	
36. Copper Ore and Concentrates	22,587	...	...	22,587	- 50,644	747,749	10,172	18,055	4,630
37. Other Ores and Concentrates	257,437	165,936	5,586	428,959	- 127,286	2,826,282	-1,722,342	391,690	30,940	
38. Base Bullion, Matte, Pig & Ingot (non-ferrous metals)	94,039	1,185	6,399	101,621	- 9,390	763,635	- 279,597	33,154	69,362	
39. Sand and Gravel	316,257	5,849	6,240	328,346	64,593	1,508,957	382,171	318,070	6,335	
40. Stone (crushed, ground, broken)	244,427	1,657	293	246,377	- 20,731	1,385,002	- 40,343	241,560	583	
41. Slate, Dimension or Block Stone	3,434	2,714	4,809	10,957	2,927	83,301	30,356	7,095	5,902	
42. Crude Petroleum	18,374	95,284	110	113,768	- 25,705	720,638	- 211,041	113,698	178	
43. Asphalt (Natural, By-Product Petroleum)	59,778	505	1,417	61,700	8,178	265,013	73,060	62,681	1,785	
44. Salt	19,892	10,889	12,088	42,869	- 10,594	362,810	- 48,609	30,227	13,061	
45. Other Mine Products (not fully processed)	246,422	85,776	32,358	364,556	18,289	2,615,240	138,593	279,634	89,433	
Total	2,516,809	1,542,693	136,765	4,196,267	325,064	28,978,079	- 102,372	3,796,442	393,641	
FOREST PRODUCTS										
46. Logs, Posts, Poles, Piling	168,011	1,627	5,370	175,008	56,367	1,112,021	234,492	89,272	82,135	
47. Cordwood and other Firewood	86,696	91	12	86,799	- 891	733,453	48,167	86,106	2,491	
48. Ties	12,602	128	1,994	14,724	9,281	59,204	- 18,055	5,362	7,583	
49. Pulpwood	543,335	56	8,636	552,027	56,126	5,089,077	1,104,459	352,685	205,758	
50. Lumber, Timber, Box, Crate & Cooperage Material	658,718	12,515	62,745	733,978	127,742	4,151,262	- 44,907	444,796	295,348	
51. Other Forest Products	34,778	5,494	10,707	50,979	4,371	303,402	- 6,922	24,454	17,387	
Total	1,504,140	19,911	89,464	1,613,515	252,996	11,448,413	1,317,234	1,002,675	610,702	
MANUFACTURES AND MISCELLANEOUS										
52. Gasoline	281,404	12,550	10,446	304,400	- 134,035	1,752,621	-1,625,109	296,704	10,677	
53. Petroleum Oils and other Petroleum Products (except asphalt and gasoline)	116,744	23,088	14,186	154,018	- 115,779	1,226,773	-2,104,627	139,205	15,495	
54. Sugar	26,491	905	6,447	33,843	- 28,269	315,524	- 126,781	26,930	6,830	
55. Iron, pig and bloom	11,099	624	13,119	24,842	- 19,146	454,434	- 89,749	11,687	13,119	
56. Rails and Fastenings	3,203	1,427	1,468	6,098	- 16,207	152,833	- 23,267	4,961	2,007	
57. Iron and Steel (bar-sheet-structural-pipe)	31,439	52,208	57,575	141,222	- 80,909	1,471,048	- 465,237	80,354	59,312	
58. Castings, Machinery and Boilers	13,252	8,753	12,420	34,425	- 2,943	300,614	- 64,155	20,596	13,691	
59. Cement	120,165	859	4,443	125,467	19,584	812,995	250,414	121,619	4,389	
60. Brick and Artificial Stone	38,614	10,822	3,187	52,623	10,059	359,369	63,712	45,862	5,057	
61. Lime and Plaster	39,985	1,022	863	41,870	4,695	329,617	18,923	37,649	2,415	
62. Sewer Pipe and Drain Tile	6,442	400	221	7,063	2,015	41,776	8,340	7,910	268	
63. Agricultural Implements & Vehicles other than Autos	24,165	13,904	6,906	44,975	8,586	297,011	- 26,469	31,551	13,002	
64. Automobiles, Auto Trucks and Auto Parts	35,586	12,293	96,741	144,620	- 16,869	1,024,217	- 671,221	31,914	106,386	
65. Household Goods & Settlers' Effects	3,065	47	170	3,282	847	33,006	7,134	3,057	273	
66. Furniture	5,351	333	2,031	7,715	2,684	60,991	10,237	4,972	2,465	
67. Beverages	56,084	728	19,817	76,629	- 101	603,220	54,806	52,250	25,924	
68. Fertilisers, all kinds	129,819	22,539	7,299	159,657	9,201	1,568,572	145,072	91,577	67,108	
69. Newsprint paper	232,240	193	15,752	248,195	21,428	2,129,937	349,096	23,019	247,437	
70. Other paper	26,774	736	34,089	61,599	4,839	479,294	50,563	19,188	45,142	
71. Paperboard, Pulpboard and Wallboard (paper)	38,982	850	9,433	49,245	10,405	351,209	20,159	33,715	17,345	
72. Wood Pulp	146,107	779	8,487	155,373	- 8,761	1,210,152	- 10,924	31,932	114,503	
73. Fish (fresh, frozen, cured, etc.)	15,778	185	2,730	18,693	599	111,328	- 15,587	4,790	12,090	
74. Canned Goods (all Canned Food Products)	50,505	3,385	62,315	116,205	5,575	820,300	- 143,654	39,646	79,136	
75. Other Manufactures and Miscellaneous	499,986	112,114	442,286	1,054,366	- 187,282	9,053,113	-2,303,634	536,372	537,961	
76. Merchandise (all L.C.L. Freight)	250,569	28,167	55,080	333,796	47,903	2,675,551	257,748	274,762	61,589	
Total	2,203,809	308,911	887,491	3,400,211	- 461,921	27,635,505	-6,434,210	1,972,072	1,463,619	
GRAND TOTAL	8,018,121	1,982,472	1,626,101	11,626,694	-1,041,281	87,770,291	-11,905,030	8,335,740	3,333,480	

AUGUST, 1946



1010549572

REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS

During the month of August, 1946 (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	700	615	8,043	82,722	510,063	336,630	445,768	187,013	53,842
Animal Products	1,183	1,914	1,471	12,415	43,396	27,642	36,395	37,346	6,205
Mine Products	1,232	359,010	75,412	320,197	937,811	156,969	56,256	424,874	185,048
Forest Products	292	96,072	200,794	542,400	334,719	15,829	26,775	36,958	250,301
Manufactures and Miscellaneous	3,359	95,543	93,989	713,648	865,129	98,343	76,236	118,750	138,812
Total	6,766	553,154	379,709	1,671,382	2,691,118	635,413	641,430	804,941	634,208
<u>RECEIVED FROM FOREIGN CONNECTIONS</u>									
Agricultural Products	...	266	1,452	40,546	466,618	5,823	2,671	95	15,198
Animal Products	...	17	122	4,566	79,985	...	85	...	5,994
Mine Products	...	142	1,983	613,409	931,146	17,639	80,505	12,990	21,644
Forest Products	...	1,503	5,554	17,742	68,478	1,127	783	120	14,068
Manufactures and Miscellaneous	...	550	16,311	168,573	966,652	14,237	11,388	1,563	16,328
Total	...	2,478	25,722	844,836	2,512,779	38,826	95,932	14,768	73,232
<u>TOTAL</u>									
Agricultural Products	700	881	9,495	123,268	976,681	342,453	448,439	187,108	69,040
Animal Products	1,183	1,931	1,593	16,981	123,281	27,642	36,480	37,346	12,199
Mine Products	1,232	359,152	77,395	935,606	1,868,957	174,608	136,761	437,864	206,692
Forest Products	292	97,575	206,348	560,142	403,197	16,956	27,558	37,078	264,369
Manufactures and Miscellaneous	3,359	96,093	110,600	882,221	1,831,781	112,580	88,124	120,313	155,140
Total	6,766	555,632	405,431	2,516,218	5,203,897	674,239	737,362	819,709	707,440
<u>UNLOADED AT STATIONS</u>									
Agricultural Products	4,437	24,736	26,046	209,314	856,177	92,057	50,357	81,207	68,869
Animal Products	421	3,093	2,661	32,830	45,005	30,595	8,958	16,175	11,133
Mine Products	17,717	281,512	132,076	774,777	1,744,737	315,088	234,018	73,809	222,708
Forest Products	2,171	50,333	67,064	361,246	353,329	41,922	32,282	36,200	58,128
Manufactures and Miscellaneous	15,218	110,504	87,122	453,307	790,503	138,186	130,106	142,459	104,667
Total	39,964	470,178	314,969	1,831,474	3,789,751	617,848	456,201	349,850	465,505
<u>DELIVERED TO FOREIGN CONNECTIONS</u>									
Agricultural Products	...	10,425	15,640	297,675	366,170	6,446	785	132	51,846
Animal Products	...	938	282	43,003	70,333	409	105	457	872
Mine Products	...	192	8,227	92,322	250,344	3,320	50	...	38,386
Forest Products	...	23,232	96,770	206,202	208,903	37,724	2,699	...	35,172
Manufactures and Miscellaneous	...	8,342	10,069	272,176	1,087,475	29,168	191	200	55,398
Total	...	43,129	130,988	911,378	1,983,725	77,367	3,830	789	182,274