

NOV 30 1945

C-8

m. H. H.

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

DOMINION BUREAU OF STATISTICS

TRANSPORTATION & PUBLIC UTILITIES BRANCH

OTTAWA

Dominion Statistician, S. A. CUDMORE, M.A. (Oxon.), F.S.S., F.R.S.C.

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

MONTHLY TRAFFIC REPORT OF RAILWAYS OF CANADA
AUGUST, 1945

Revenue freight loaded at Canadian stations and received from foreign connections during August amounted to 13,873,204 tons as against 13,189,722 tons in July and 11,853,425 tons in August, 1942.

Loadings increased over August 1942 by 1,217,195 tons or 13.5 p.c., imports by 342,997 tons or 15.9 p.c. and freight from foreign connections destined to foreign points increased by 459,587 tons or 16.9 p.c. Loadings of oats increased from 47,542 tons in 1942 to 331,259 tons, barley from 52,025 to 304,744 tons, rye from 6,296 to 24,195 tons, flaxseed from 8,554 to 16,011 tons and wheat from 853,659 to 1,169,944 tons. Live stock and dressed meats were heavier and total animal products loaded increased from 144,422 to 179,369 tons or by 24 p.c. Loadings of bituminous coal decreased by 72,004 tons, the decrease in Nova Scotia being 143,194 tons, lignite coal increased by 34,335 tons and imports of bituminous coal increased by 79,354 tons. Loadings of cordwood and other firewood increased from 63,884 to 88,878 tons and pulpwood from 260,714 to 407,401 tons, but lumber decreased from 563,017 to 523,118 tons. Loadings of wood-pulp increased from 117,454 to 157,497 tons and newsprint paper from 185,065 to 223,320 tons.

COMPARATIVE SUMMARY
TOTAL FREIGHT LOADED AND RECEIVED FROM FOREIGN CONNECTIONS

<u>PROVINCES</u>	JULY 1 9 4 3	AUGUST 1 9 4 3	AUGUST 1 9 4 2	AUGUST 1 9 4 1
	Tons	Tons	Tons	Tons
Prince Edward Island	7,788	8,075	5,619	6,706
Nova Scotia	646,375	614,186	752,364	610,900
New Brunswick	447,905	401,044	318,063	274,220
Quebec	2,480,087	2,626,184	2,144,878	2,006,594
Ontario	6,420,407	6,794,826	5,939,879	4,551,778
Manitoba	566,222	652,314	445,431	599,435
Saskatchewan	999,501	1,081,314	656,228	764,979
Alberta	870,772	892,625	810,238	756,626
British Columbia	750,665	802,636	780,725	877,647
Total for Canada	13,189,722	13,873,204	11,853,425	10,448,885
<u>PRODUCTS</u>				
Agricultural	2,529,073	2,645,368	1,707,280	2,209,118
Animal	277,564	297,479	275,834	232,855
Mine	4,761,895	5,027,622	4,664,418	3,885,704
Forest	1,224,649	1,275,712	1,143,783	1,174,040
Manufactures and Miscellaneous	4,396,541	4,627,023	4,062,110	2,947,168
GRAND TOTAL	13,189,722	13,873,204	11,853,425	10,448,885

REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS
During the Month of August, 1943

NO.	COMMODITIES	FREIGHT ORIGINATED						TERMINATED		
		Loaded at Stations in Canada	Received from Foreign Connections		Total for Month	Increase over August 1942 (Decrease -)	Cumulative Totals		Unloaded at Stations in Canada	Delivered to Foreign Connections
			Destined to				To Date	Increase over 1942 (Decrease -)		
			Canadian Points	Foreign Points						
Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons		
AGRICULTURAL PRODUCTS										
1.	Wheat	1,169,944	397	51,738	1,222,079	357,199	8,008,745	- 653,184	608,209	616,727
2.	Corn	8,760	1,061	18,700	28,521	- 62,156	592,199	- 104,909	11,840	17,161
3.	Oats	331,259	1,004	10,125	342,388	279,109	1,969,551	1,425,176	195,488	146,755
4.	Barley	304,744	1,224	20,444	326,412	262,291	1,759,286	1,317,783	132,828	192,671
5.	Rye	24,191	48	1,571	25,810	18,514	160,920	96,908	23,210	2,455
6.	Flaxseed	16,011	339	699	17,049	8,466	161,077	61,557	4,227	12,502
7.	Other Grain	1,209	529	3,292	5,030	733	76,153	32,606	1,601	3,434
8.	Flour	142,840	398	44,358	187,596	8,545	1,573,794	254,478	49,443	140,897
9.	Other Mill Products	202,428	6,461	57,611	266,500	48,451	2,126,795	562,389	177,154	85,809
10.	Hay and Straw	8,708	43	1,094	9,845	2,439	142,282	34,364	5,249	5,189
11.	Cotton	2,624	5,295	3,143	11,062	- 10,162	117,965	- 78,174	7,197	3,188
12.	Apples (fresh)	1,993	521	439	2,953	1,312	74,947	29,284	2,507	439
13.	Other Fruit (fresh)	9,503	27,559	17,880	54,942	- 1,919	310,096	10,033	36,255	18,156
14.	Potatoes	13,219	489	5,945	19,653	12,461	462,864	77,584	14,513	4,611
15.	Other Fresh Vegetables	15,275	966	4,504	20,745	1,721	232,278	3,381	15,311	5,405
16.	Other Agricultural Products	26,223	14,574	63,986	104,783	11,084	896,293	125,903	36,140	69,889
	Total	2,278,931	60,908	305,529	2,645,368	938,088	18,665,245	3,195,174	1,321,172	1,325,288
ANIMAL PRODUCTS										
17.	Horses	4,378	38	101	4,517	1,435	46,165	13,356	3,890	677
18.	Cattle and Calves	48,857	79	1,195	50,131	4,732	303,071	13,194	46,403	2,944
19.	Sheep	2,426	...	575	3,001	546	18,238	1,907	2,432	581
20.	Hogs	30,953	...	925	31,878	9,065	297,923	69,632	31,340	1,067
21.	Dressed Meats (fresh)	12,114	300	28,441	40,855	- 7,057	361,959	- 1,066	12,589	28,851
22.	Dressed Meats (cured-salted-canned)	27,999	355	10,640	38,994	3,813	323,938	14,261	2,485	35,687
23.	Other Packing House Products (edible)	9,814	787	10,375	20,976	9,512	135,744	41,026	9,929	10,800
24.	Poultry	38	...	4,594	4,632	- 462	23,775	- 5,689	38	4,594
25.	Eggs	3,431	32	8,764	12,227	3,105	87,697	9,506	3,136	9,098
26.	Butter	6,568	179	8,988	15,735	- 2,793	111,529	1,576	6,364	9,264
27.	Cheese	15,704	65	8,218	23,987	2,399	107,480	11,632	6,111	17,973
28.	Wool	2,136	3,222	13,837	19,195	- 6,581	139,874	10,007	3,007	13,981
29.	Hides and Leather	4,382	1,400	6,150	11,932	- 494	108,832	3,870	5,660	6,539
30.	Other Animal Products (Non-edible)	10,569	1,922	6,928	19,419	4,425	142,429	6,920	12,224	11,345
	Total	179,369	8,379	109,731	297,479	21,645	2,208,654	190,132	145,608	153,401
MINING PRODUCTS										
31.	Anthracite Coal	2,410	468,702	41,633	512,745	18,783	3,112,023	182,213	467,922	39,924
32.	Bituminous Coal	741,708	586,404	25,862	1,353,974	17,046	10,708,751	363,562	1,277,311	60,881
33.	Lignite Coal	336,099	...	...	336,099	34,335	2,515,021	564,727	335,243	459
34.	Coke	105,108	97,612	7,585	210,305	30,449	1,491,020	240,828	187,069	16,777

35. Iron Ores	99,279	3,784	2,714	105,777	23,415	489,001	63,304	36,125	76,707
36. Copper Ore and Concentrates	125,559	20	138	125,717	- 48,493	1,141,139	- 277,156	120,692	5,003
37. Other Ores and Concentrates	448,105	346,682	18,449	813,236	171,945	6,065,248	1,557,141	766,996	48,904
38. Base Bullion, Matte, Pig & Ingot (non-ferrous metals)	105,356	2,088	22,017	129,461	- 6,041	1,166,059	3,068	48,089	82,223
39. Sand and Gravel	175,135	6,927	4,190	186,252	- 108,870	834,733	- 446,735	179,050	4,245
40. Stone (crushed, ground, broken)	252,011	3,404	1,036	256,451	63,514	1,336,481	173,777	244,251	1,430
41. Slate, Dimension or Block Stone	3,419	1,443	4,219	9,081	1,478	47,173	- 13,662	7,914	4,284
42. Crude Petroleum	51,808	25,534	372,824	450,166	120,059	3,339,858	1,911,881	76,431	372,960
43. Asphalt (Natural, By-Product Petroleum)	26,812	1,666	7,149	35,627	- 2,661	148,050	- 24,251	28,511	7,189
44. Salt	32,597	6,991	12,515	52,103	11,940	370,139	50,166	39,055	12,854
45. Other Mine Products	301,348	116,232	33,048	450,628	36,305	2,897,002	- 96,309	332,391	108,428
Total	2,806,754	1,667,489	553,379	5,027,622	363,204	35,661,698	4,252,554	4,147,050	842,268
FOREST PRODUCTS									
46. Logs, Posts, Poles, Piling	110,545	1,617	2,040	114,202	9,426	821,998	- 121,264	101,681	15,155
47. Cordwood and Other Firewood	88,878	34	23	88,935	24,952	602,920	42,217	88,200	1,203
48. Ties	9,964	35	527	10,526	159	61,006	- 33,937	5,924	3,787
49. Pulpwood	407,401	290	2,167	409,858	144,745	3,031,386	371,050	264,351	143,016
50. Lumber, Timber, Box, Crate & Cooperage Material	523,118	19,753	60,370	603,241	- 42,646	4,070,825	- 415,091	380,235	257,707
51. Other Forest Products	35,179	6,807	6,964	48,950	- 4,707	303,065	- 74,664	37,278	10,448
Total	1,175,085	28,536	72,091	1,275,712	131,929	8,891,200	- 231,689	877,669	431,316
MANUFACTURES AND MISCELLANEOUS									
52. Gasoline	228,784	15,476	290,750	535,010	79,790	3,503,376	1,306,457	246,706	290,942
53. Petroleum Oils and Other Petroleum Products (except asphalt and gasoline)	84,117	23,735	496,389	604,241	141,751	3,891,004	1,654,189	106,005	498,568
54. Sugar	28,765	10,236	7,155	46,156	310	421,723	149,923	40,317	7,301
55. Iron, pig and bloom	46,782	12,987	19,515	79,284	3,166	660,378	48,037	44,308	28,022
56. Rails and Fastenings	4,772	4,020	3,034	11,826	5,367	80,299	12,173	6,856	6,156
57. Iron and Steel (bar-sheet-structural-pipe)	143,230	102,857	82,943	329,030	- 24,083	2,633,799	- 17,127	242,270	92,917
58. Castings, Machinery and Boilers	20,097	7,659	28,557	56,313	3,150	456,220	75,728	27,531	30,212
59. Cement	120,637	1,531	2,552	124,720	- 10,080	610,984	- 55,096	121,454	2,675
60. Brick and Artificial Stone	21,981	15,161	3,410	40,552	9,857	298,586	- 21,343	36,542	3,863
61. Lime and Plaster	38,447	808	5,497	44,752	732	341,365	16,452	39,093	5,503
62. Sewer Pipe and Drain Tile	4,504	366	251	5,121	- 3,865	38,529	- 3,570	4,444	281
63. Agricultural Implements & Vehicles other than Autos	12,726	5,749	14,088	32,563	6,938	239,145	42,595	15,046	17,729
64. Automobiles, Auto Trucks and Auto Parts	228,023	17,646	67,481	313,150	115,695	2,033,792	548,988	94,470	201,306
65. Household Goods and Settlers' Effects	1,533	45	81	1,659	- 499	17,462	1,653	1,511	114
66. Furniture	2,945	178	2,108	5,231	- 2,207	50,066	- 12,378	2,983	2,364
67. Beverages	45,418	2,029	20,858	68,305	- 6,608	452,190	- 44,058	41,250	27,482
68. Fertilizers, all kinds	86,657	18,834	5,568	111,059	15,656	1,067,826	217,296	50,117	57,360
69. Newsprint paper	223,320	319	15,782	239,421	40,946	1,838,681	131,440	27,859	221,308
70. Other paper	21,371	471	29,740	51,582	12,672	384,146	- 21,325	15,868	36,915
71. Paper Board, Pulpboard and Wallboard (Paper)	27,511	940	7,860	36,311	- 2,182	298,721	54,314	24,803	11,749
72. Wood Pulp	157,497	407	6,188	164,092	36,696	1,289,244	29,461	20,445	139,062
73. Fish, (fresh, frozen, cured, etc.)	10,575	252	3,205	14,032	3,395	103,276	29,956	5,313	7,115
74. Canned Goods (all Canned Food Products, except meats)	33,350	2,765	46,535	82,650	- 6,614	633,779	- 5,708	22,751	59,811
75. Other Manufactures and Miscellaneous	749,156	127,051	475,582	1,351,799	125,771	10,269,389	1,279,568	716,272	663,114
76. Merchandise (All L.C.L. Freight)	212,796	19,298	46,070	278,164	28,873	2,388,869	257,037	232,432	50,427
Total	2,554,994	390,820	1,681,209	4,627,023	564,912	55,896,849	5,566,034	1,186,640	2,463,296
GRAND TOTAL	8,995,133	2,156,132	2,721,939	13,873,204	2,019,779	99,323,646	12,972,205	6,678,139	5,215,571



1010549501

REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS

During the month of August, 1943 (Tons = 2,000 lbs.)

	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia
LOADED AT STATIONS									
Agricultural Products	1,009	1,630	8,071	85,111	771,195	323,543	784,340	277,383	28,649
Animal Products	946	1,135	1,338	20,342	44,266	27,859	30,846	43,758	8,879
Mine Products	750	427,270	91,966	376,746	926,126	139,754	111,645	406,497	326,020
Forest Products	2,236	53,784	152,915	426,342	220,604	20,404	32,145	22,623	244,032
Manufactures and Miscellaneous	3,154	124,560	102,138	756,712	1,140,833	98,648	80,088	127,500	121,361
Total	8,075	608,379	356,428	1,665,253	3,103,024	610,208	1,039,064	877,761	726,941
RECEIVED FROM FOREIGN CONNECTIONS									
Agricultural Products	...	...	2,328	25,757	324,394	3,000	875	337	9,746
Animal Products	...	33	69	4,563	110,463	30	155	...	2,797
Mine Products	...	3,606	12,931	760,866	1,376,128	20,215	16,422	7,927	22,773
Forest Products	...	...	1,799	5,936	71,725	552	1,260	186	19,169
Manufactures and Miscellaneous	...	2,168	27,469	163,809	1,809,092	18,309	23,538	6,414	21,210
Total	...	5,807	44,616	960,931	3,691,802	42,106	42,250	14,864	75,695
TOTAL									
Agricultural Products	1,009	1,630	10,399	110,868	1,095,589	326,543	785,215	277,720	36,395
Animal Products	946	1,168	1,407	24,905	154,729	27,889	31,001	43,758	11,676
Mine Products	730	430,876	104,897	1,137,612	2,302,254	159,969	128,067	414,424	348,793
Forest Products	2,236	53,784	154,714	432,278	292,329	20,956	33,405	22,809	263,201
Manufactures and Miscellaneous	3,154	126,728	129,627	920,521	2,949,925	116,957	103,626	133,914	142,571
Total	8,075	614,186	401,044	2,626,184	6,794,826	652,314	1,081,314	892,625	802,636
UNLOADED AT STATIONS									
Agricultural Products	5,385	28,566	27,421	233,551	780,543	62,503	57,781	70,369	55,053
Animal Products	195	4,190	2,651	29,949	48,393	25,391	7,807	17,132	9,900
Mine Products	11,970	374,253	88,946	1,140,468	1,543,356	311,214	237,707	70,229	368,907
Forest Products	1,214	41,779	47,228	305,804	278,780	30,829	38,461	37,191	96,385
Manufactures and Miscellaneous	12,024	129,364	87,635	540,052	833,867	123,198	113,533	173,615	173,352
Total	30,788	578,152	253,881	2,249,824	3,484,939	553,135	455,289	368,536	703,595
DELIVERED TO FOREIGN CONNECTIONS									
Agricultural Products	...	23,111	52,250	399,576	810,137	21,268	60	474	18,412
Animal Products	...	21,943	13,181	20,587	96,400	250	...	31	1,009
Mine Products	...	18,427	22,081	62,613	675,540	873	589	192	61,953
Forest Products	...	9,829	76,271	147,295	165,083	20,406	1,958	...	10,474
Manufactures and Miscellaneous	...	64,505	64,296	295,846	1,957,246	33,521	1	63	47,820
Total	...	137,815	228,079	925,917	3,704,406	76,318	2,608	760	139,668