

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, S. A. CUDMORE, M.A. (Oxon.), LL.D. (Tor.), 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

20-4130

JULY, 1945

Revenue freight loaded at Canadian stations and received from foreign connections during July increased to 13,140,918 tons from 12,709,195 tons in July, 1944.

Loadings increased from 8,682,091 to 9,352,495 tons. Wheat loadings increased by 507,567 tons or 16,918,900 bushels and oats also increased by 75,522 tons. Loadings of cattle and calves increased from 44,125 to 52,419 tons but hogs declined from 39,171 to 20,897 tons. Butter (car load shipments) declined from 8,055 to 6,192 tons but cheese increased from 5,399 to 10,682 tons. Loadings of coal declined but imports of bituminous coal increased by 67,952 tons. Imports of anthracite coal declined by 27,798 tons. Loadings of iron ore increased from 77,171 to 179,233 tons due to shipments from the new Steep Rock mine which started shipments in October, 1944. Loadings of pulpwood and wood pulp showed increases but newsprint paper declined. Shipments between foreign stations of crude petroleum declined from 92,305 to 50,941 tons, of gasoline from 407,536 to 174,077 tons and of petroleum oils and products from 292,914 to 211,370 tons due to resumption of shipments by tankers and shipments by pipe lines to the eastern states.

COMPARATIVE SUMMARY

Total Freight Loaded and Received from Foreign Connections

Provinces	June	July	July	July
	1945	1945	1944	1945
	Tons	Tons	Tons	Tons
Prince Edward Island	8,585	6,511	7,430	7,788
Nova Scotia	624,295	534,270	588,425	646,375
New Brunswick	546,182	557,079	541,912	447,905
Quebec	2,250,348	2,258,918	2,162,995	2,480,087
Ontario	6,246,364	6,182,039	5,967,087	6,420,407
Manitoba	669,461	647,671	573,618	566,222
Saskatchewan	1,446,723	1,461,010	1,252,017	999,501
Alberta	1,151,651	1,013,955	1,023,524	870,772
British Columbia	719,015	699,465	792,187	750,665
Total for Canada	13,442,604	13,140,918	12,709,195	13,189,722
Products				
Agricultural	3,694,093	3,598,760	2,899,104	2,529,073
Animal	270,806	288,710	327,490	277,564
Mine	3,782,038	4,007,848	4,001,224	4,761,895
Forest	1,586,678	1,522,922	1,211,878	1,224,649
Manufactures and Miscellaneous	4,508,989	3,922,678	4,269,499	4,396,541
Grand Total	13,442,604	13,140,918	12,709,195	13,189,722

REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS

During the month of July, 1945.

NO.	COMMODITIES	FREIGHT ORIGINATED						TERMINATED		
		Loaded at Stations in Canada	Received from Foreign Connections		Total for Month	Increase over July 1944 (Decrease -)	Cumulative Totals		Unloaded at Stations in Canada	Delivered to Foreign Connections
			Destined to				To Date	Increase over 1944 (Decrease-)		
			Canadian Points	Foreign Points						
Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons		
AGRICULTURAL PRODUCTS										
1.	Wheat	2,297,491	1,255	26,028	2,324,774	504,603	10,218,141	- 567,560	1,387,134	924,869
2.	Corn	9,640	4,008	46,986	60,634	26,862	630,259	225,388	11,061	47,955
3.	Oats	279,946	1,681	7,331	288,958	73,287	2,319,378	274,786	129,357	162,280
4.	Barley	109,517	643	12,777	122,937	- 6,851	1,191,271	- 169,405	26,704	95,720
5.	Rye	5,836	...	272	6,108	- 3,381	104,472	- 92,979	990	5,312
6.	Flaxseed	15,744	71	17	15,832	- 3,006	112,438	- 71,898	15,263	387
7.	Other Grain (dried peas, beans & soya beans)	2,584	915	27,710	31,209	21,848	198,714	139,593	3,077	28,184
8.	Flour	157,954	1,285	59,136	218,315	45,021	1,574,774	158,430	56,397	162,164
9.	Other Mill Products	176,341	5,317	91,410	273,068	18,951	1,994,310	- 1,894	156,486	113,570
10.	Hay and Straw	14,534	122	338	14,994	3,299	222,690	- 114,550	7,249	8,024
11.	Cotton	1,546	7,638	3,076	12,260	- 1,377	109,169	6,739	9,806	3,113
12.	Apples (fresh)	407	...	476	883	- 452	89,949	25,631	389	494
13.	Other Fruit (fresh)	3,478	60,890	13,931	78,299	16,557	356,336	38,889	60,806	14,166
14.	Potatoes	7,685	7,315	5,753	20,753	- 1,042	540,809	54,595	14,579	5,896
15.	Other Fresh Vegetables	8,343	8,324	7,514	24,181	3,069	265,418	16,143	17,342	7,941
16.	Other Agricultural Products	32,538	19,391	53,626	105,555	2,268	800,817	- 47,170	49,563	56,658
	Total	3,123,584	118,795	356,381	3,598,760	699,656	20,728,945	- 125,262	1,946,203	1,636,733
ANIMALS AND ANIMAL PRODUCTS										
17.	Horses	5,734	39	151	5,924	114	46,388	- 2,838	5,199	763
18.	Cattle and Calves	52,419	170	4,012	56,601	10,610	357,376	76,249	49,741	6,437
19.	Sheep	1,724	...	117	1,841	149	20,181	1,711	1,743	179
20.	Hogs	20,897	...	1,973	22,870	- 17,569	238,321	- 161,364	21,418	2,055
21.	Poultry (live)	...	...	42	42		2,711		...	42
22.	Dressed Meats & Dressed Poultry (fresh or frozen)	17,921	258	35,640	53,819	2,465	457,388	49,369	14,893	36,664
23.	Dressed Meats (cured, salted)	14,406	256	9,230	23,892	- x 23,879	220,901	- x 175,127	3,055	13,920
24.	Other Packing House Products (edible)	2,913	77	7,107	10,097	- 14,664	77,554	- 79,617	2,889	16,269
25.	Eggs	5,151	31	8,327	13,509	1,081	117,379	26,059	4,746	8,598
26.	Butter	6,192	...	10,707	16,899	- 1,935	86,231	- 16,068	5,562	11,231
27.	Cheese	10,682	43	9,371	20,096	4,342	82,394	144	5,102	11,104
28.	Wool	7,335	2,154	19,776	29,265	4,893	121,085	864	5,705	28,035
29.	Hides and Leather	4,936	243	8,108	13,287	- 680	110,688	8,986	4,438	8,957
30.	Other Animal Products (non-edible)	6,947	3,069	10,552	20,568	- 3,707	152,307	7,261	8,270	13,952
	Total	157,257	6,340	125,113	288,710	- 38,780	2,090,904	- 266,371	132,761	156,206
MINE PRODUCTS										
31.	Anthracite Coal	128	275,025	31,073	306,226	- 23,288	1,951,213	- 477,989	282,987	30,102
32.	Bituminous Coal	559,444	575,846	21,304	1,156,594	- 24,289	8,154,987	- 834,573	1,094,166	39,737
32a.	Sub-bituminous Coal	144,201	...	...	144,201	144,201	346,601	346,601	142,436	1,067
33.	Lignite Coal	19,187	...	...	19,187	- 181,379	1,609,730	- 72,765	19,831	...
34.	Coke	113,041	124,797	9,692	247,530	56,661	1,578,989	201,792	238,880	12,533

35. Iron Ores and Concentrates	179,233	6,027	221	185,481	104,503	500,324	175,661	46,562	144,048
36. Copper Ore and Concentrates	77,501	...	290	77,791	- 56,040	664,346	- 392,033	77,739	290
37. Other Ores and Concentrates	465,906	161,480	11,612	638,998	16,334	3,992,379	- 381,338	583,282	41,334
38. Base Bullion, Matte, Pig & Ingot (non-ferrous metals)	99,523	193	18,050	117,766	22,055	932,221	91,097	37,035	78,132
39. Sand and Gravel	258,331	5,374	3,951	267,656	19,555	856,133	52,464	264,244	3,951
40. Stone (crushed, ground, broken)	254,015	1,060	278	255,353	- 382	1,158,237	66,204	247,376	626
41. Slate, Dimension or Block Stone	2,732	2,556	4,538	9,826	2,976	45,115	- 7,754	5,808	4,767
42. Crude Petroleum	24,362	72,057	50,941	147,360	- 33,164	792,206	- 465,902	96,727	50,944
43. Asphalt (Natural, By-Product Petroleum)	42,696	940	1,413	45,049	- 4,166	138,431	- 6,245	45,271	2,040
44. Salt	29,210	11,306	19,904	60,420	5,274	357,956	10,529	33,305	24,338
45. Other Mine Products (not fully processed)	198,135	99,773	30,502	328,410	- 42,227	2,130,380	- 296,219	257,078	77,365
Total	2,467,645	1,336,434	203,769	4,007,848	6,624	25,209,248	- 1,990,470	3,472,667	511,274
FOREST PRODUCTS									
46. Logs, Posts, Poles, Piling	107,532	2,437	4,753	114,722	14,294	758,888	- 83,138	81,560	48,956
47. Cordwood and other Firewood	76,983	...	...	76,983	1,064	597,596	- 269,885	76,342	342
48. Ties	8,935	66	229	9,230	- 15,417	71,816	- 52,730	3,598	6,018
49. Pulpwood	443,939	...	12,125	456,064	86,079	3,488,717	489,412	304,323	149,580
50. Lumber, Timber, Box, Crate & Cooperage Material	554,738	9,962	54,404	619,104	35,700	3,589,933	21,997	367,228	260,381
51. Other Forest Products	36,571	3,345	6,903	46,819	- 10,676	263,716	- 23,845	28,268	12,942
Total	1,228,698	15,810	78,414	1,322,922	111,044	8,770,666	81,811	861,319	476,219
MANUFACTURES AND MISCELLANEOUS									
52. Gasolene	203,360	6,910	174,077	384,347	- 243,604	2,939,295	- 1,523,378	211,991	175,015
53. Petroleum Oils and other Petroleum Products (except asphalt and gasolene)	80,660	14,015	211,370	306,045	- 77,489	3,061,603	- 46,982	92,763	212,995
54. Sugar	23,632	25,937	11,088	60,657	- 26,742	380,193	- 9,393	48,345	12,815
55. Iron, pig and bloom	29,908	1,566	20,594	52,068	- 16,941	500,195	40,163	32,509	21,718
56. Rails and Fastenings	13,481	285	3,574	17,340	- 3,905	153,795	- 29,505	13,256	4,257
57. Iron and Steel (bar-sheet-structural-pipe)	105,414	54,055	64,442	223,911	- 9,366	1,714,154	61,319	155,062	71,569
58. Castings, Machinery and Boilers	13,653	4,526	25,149	43,328	- 5,309	327,401	- 11,843	16,815	27,041
59. Cement	136,283	299	2,285	138,867	22,474	456,698	45,191	131,534	7,189
60. Brick and Artificial Stone	25,569	12,093	2,895	40,557	1,098	253,093	31,940	35,600	3,683
61. Lime and Plaster	35,524	901	3,870	40,295	3,224	273,519	- 14,901	34,065	5,375
62. Sewer Pipe and Drain Tile	5,069	438	361	5,868	726	28,388	8,317	5,714	402
63. Agricultural Implements & Vehicles other than Autos	16,040	7,975	12,416	36,431	- 5,515	287,091	55,628	18,911	17,349
64. Automobiles, Auto Trucks and Auto Parts	116,833	8,020	34,883	159,736	- 60,870	1,533,949	- 146,369	55,943	95,676
65. Household Goods and Settlers' Effects	2,346	30	51	2,427	- 330	23,437	2,686	2,334	74
66. Furniture	3,233	89	1,820	5,142	- 41	45,723	6,147	3,112	2,075
67. Beverages	45,066	2,668	20,135	67,869	- 3,989	471,684	- 4,206	46,130	27,032
68. Fertilizers, all kinds	97,954	19,426	10,314	127,694	23,773	1,273,044	65,270	60,435	67,632
69. Newsprint paper	194,044	136	13,992	208,172	- 11,201	1,554,084	- 30,401	18,150	205,579
70. Other paper	21,708	781	30,352	52,841	8,366	372,031	28,935	18,121	35,536
71. Paperboard, Pulpboard and Wallboard (paper)	29,165	861	8,611	38,637	4,436	292,210	34,481	23,115	16,351
72. Food Pulp	143,970	307	8,248	152,525	18,241	1,056,942	60,843	22,465	124,234
73. Fish (fresh, frozen, cured, etc.)	13,006	122	2,536	15,664	3,752	108,821	17,926	3,288	10,263
74. Canned Goods (all canned food products)	40,334	4,011	63,059	107,404	x 22,690	853,324	x 170,965	25,747	80,263
75. Other Manufactures and Miscellaneous	758,665	120,748	469,618	1,349,031	5,030	10,115,099	674,197	684,900	675,948
76. Merchandise (all L.C.L. Freight)	220,394	22,780	42,648	285,822	4,671	2,131,810	28,128	238,467	48,344
Total	2,375,311	308,979	1,238,388	3,922,678	- 346,821	30,207,583	- 484,842	1,998,772	1,948,415
GRAND TOTAL	9,352,495	1,786,358	2,002,065	13,140,918	431,783	87,007,346	- 2,785,134	8,411,722	4,732,847

x - Canned Meats in 1944 were included in item 23.

JULY, 1945.



1010549547

REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS

During the month of July, 1945 (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	896	1,164	2,510	76,700	928,106	337,353	1,220,437	531,173	25,245
Animal Products	1,152	934	1,359	13,052	46,594	19,627	27,828	40,476	6,235
Mine Products	1,106	337,403	52,918	270,272	1,093,680	138,030	36,979	281,667	255,590
Forest Products	233	72,116	150,792	448,055	270,837	20,830	33,126	26,084	206,625
Manufactures and Miscellaneous	3,124	99,104	91,622	744,735	1,022,418	103,755	65,554	118,586	126,413
Total	6,511	510,721	299,201	1,552,814	3,361,635	619,595	1,383,924	997,986	620,108
<u>RECEIVED FROM FOREIGN CONNECTIONS</u>									
Agricultural Products	...	14	6,916	39,800	405,132	7,002	2,744	372	13,196
Animal Products	...	10	167	2,660	125,252	...	33	...	3,331
Mine Products	...	75	918	523,625	913,776	9,054	56,006	14,329	22,440
Forest Products	...	142	2,916	13,878	63,428	781	362	25	12,692
Manufactures and Miscellaneous	...	23,308	26,961	126,141	1,312,816	11,259	17,941	1,243	27,698
Total	...	23,549	37,878	706,104	2,820,404	28,076	77,086	15,969	79,357
<u>TOTAL</u>									
Agricultural Products	896	1,178	9,426	116,500	1,333,238	344,355	1,223,181	531,545	38,441
Animal Products	1,152	944	1,526	15,712	171,846	19,627	27,861	40,476	9,566
Mine Products	1,106	337,478	53,836	793,897	2,007,456	147,064	92,985	295,996	278,030
Forest Products	233	72,258	153,708	461,933	334,265	21,611	33,488	26,109	219,317
Manufactures and Miscellaneous	3,124	122,412	118,583	870,876	2,335,234	115,014	83,495	119,829	154,111
Total	6,511	534,270	337,079	2,258,918	6,182,039	647,671	1,461,010	1,013,955	699,465
<u>UNLOADED AT STATIONS</u>									
Agricultural Products	3,945	22,386	20,475	221,825	1,436,962	63,787	58,658	64,265	53,900
Animal Products	207	4,142	2,857	34,007	33,208	20,098	9,477	17,698	11,067
Mine Products	11,933	267,864	119,400	748,385	1,603,712	221,858	155,250	89,422	254,793
Forest Products	1,828	38,313	61,474	300,925	312,753	29,579	31,780	31,127	53,540
Manufactures and Miscellaneous	15,126	103,761	70,581	532,402	795,846	113,232	104,160	124,858	138,806
Total	33,089	436,466	274,787	1,837,544	4,182,481	448,554	359,325	327,370	512,106
<u>DELIVERED TO FOREIGN CONNECTIONS</u>									
Agricultural Products	...	48,158	101,191	618,066	800,413	5,562	51	...	63,292
Animal Products	...	13,915	2,334	32,785	107,679	469	...	533	491
Mine Products	...	18,793	10,709	47,009	385,035	7,074	...	2,420	40,234
Forest Products	...	19,321	82,287	146,571	169,713	21,585	1,726	...	37,016
Manufactures and Miscellaneous	...	39,658	79,672	296,909	1,446,385	23,977	371	187	61,256
Total	...	139,845	276,193	1,141,340	2,909,225	58,667	2,148	3,140	202,289