

DOMINION BUREAU OF STATISTICS
TRANSPORTATION AND PUBLIC UTILITIES BRANCH
OTTAWA

Dominion Statistician, HERBERT MARSHALL

Chief, Transportation and Public Utilities Branch, G.S. Wong

MONTHLY TRAFFIC REPORT OF RAILWAYS OF CANADA

20-4130

JANUARY, 1947

Railway revenue freight loaded at Canadian stations and received from foreign connections during January increased to 11,512,470 tons from 11,412,881 tons in December and 11,120,923 tons in January 1946. The movement of agricultural and animal products was lighter than in 1946 but mine, forest and manufactures and miscellaneous products showed increases.

Loadings increased from 7,648,408 tons in January 1946 to 7,854,260 tons or by 2.7 per cent. Iron ores increased from 1,007 to 9,341 tons, copper ores and concentrates from 92,350 to 99,876 tons, other ores from 264,622 to 345,870 tons, salt from 28,349 to 43,072 tons, lumber from 364,043 to 401,912 tons, gasoline from 125,154 to 138,846 tons, petroleum oils from 114,039 to 227,623 tons, iron, pig and bloom from 38,432 to 76,406 tons and iron and steel (bar-sheet-structural-pipe) from 89,580 to 99,398 tons. Cement, brick, lime and plaster all showed substantial increases. Newsprint paper loadings increased from 240,555 to 273,171 tons, and other paper and paper products and wood pulp also were heavier. Canned goods increased from 46,842 to 57,376 tons and L.C.L. merchandise increased from 228,779 to 240,786 tons.

COMPARATIVE SUMMARY

Total Freight Loaded and Received from Foreign Connections

Province	January 1947	December 1946	January 1946	January 1945
	Tons	Tons	Tons	Tons
Prince Edward Island	22,466	33,545	25,505	22,406
Nova Scotia	658,376	631,273	550,389	583,547
New Brunswick	492,596	582,092	430,959	358,070
Quebec	1,860,727	1,826,163	1,783,017	1,613,016
Ontario	5,497,224	5,303,371	5,166,461	5,386,478
Manitoba	426,969	526,355	399,489	390,387
Saskatchewan	714,725	908,212	955,742	1,197,285
Alberta	1,148,126	1,093,918	1,117,297	935,670
British Columbia	691,461	707,952	692,064	679,128
Total for Canada	11,512,470	11,412,881	11,120,923	11,165,987
<u>Products</u>				
Agricultural	2,408,797	2,745,355	2,663,359	2,559,039
Animal	242,856	260,231	301,356	340,156
Mine	3,850,085	3,562,696	3,526,434	3,360,824
Forest	1,464,536	1,179,861	1,401,537	1,046,136
Manufactures and Miscellaneous	3,566,196	3,664,738	3,228,257	3,859,833
Grand Total	11,512,470	11,412,881	11,120,923	11,165,987

29/4/47

Price per year 50 cents

M E R A T A

Monthly Traffic Report - December, 1946

	<u>Reads</u>	<u>Should Read</u>
Item 43	383,939	387,298
Item 45	4,106,919	4,103,560

REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS

During the month of January, 1947

NO.	COMMODITIES	FREIGHT ORIGINATED				TERMINATED		
		Loaded at Stations in Canada	Received from		Total for Month	Increase over January 1946 (Decrease -)	Unloaded at Stations in Canada	Delivered to Foreign Connections
			Foreign Connections					
			Destined to					
	Canadian Points	Foreign Points						
	<u>AGRICULTURAL PRODUCTS</u>	Tons	Tons	Tons	Tons	Tons	Tons	
1.	Wheat	747,681	2,257	32,162	782,100	- 162,602	491,568	293,232
2.	Corn	13,834	23,990	88,204	126,028	- 39,538	35,076	89,825
3.	Oats	187,374	369	23,548	211,291	- 132,798	168,246	46,028
4.	Barley	145,351	...	4,023	149,374	- 23,592	145,382	6,093
5.	Rye	18,079	45	4,169	22,293	- 17,850	493	22,165
6.	Flaxseed	21,128	...	309	21,437	- 537	20,560	823
7.	Other Grain (dried peas, beans and soya beans)	7,888	7,736	26,431	42,055	- 14,092	13,174	29,521
8.	Flour	179,743	1,216	59,604	240,563	- 988	51,106	190,750
9.	Other Mill Products	213,202	8,437	88,344	309,983	- 25,516	196,078	110,800
10.	Hay and Straw	36,607	138	2,204	38,949	- 16,040	22,520	18,023
11.	Cotton	815	11,819	8,328	20,962	- 1,554	12,248	8,426
12.	Apples (fresh)	32,525	532	2,166	35,223	- 12,745	16,338	18,531
13.	Other Fruit (fresh)	1,684	39,943	19,778	61,405	- 7,848	39,993	20,416
14.	Potatoes	43,330	179	38,676	82,185	- 11,713	24,666	57,979
15.	Other Fresh Vegetables	16,256	13,937	14,240	44,433	- 119	21,563	23,150
16.	Other Agricultural Products	137,404	38,245	44,867	220,516	- 22,886	166,916	53,777
	Total	1,802,901	148,843	457,053	2,408,797	- 254,542	1,425,927	989,449
	<u>ANIMALS AND ANIMAL PRODUCTS</u>							
17.	Horses	6,941	...	88	7,029	- 1,052	6,688	429
18.	Cattle and Calves	43,749	143	2,882	46,774	- 10,576	42,602	3,725
19.	Sheep	2,711	7	752	3,470	- 432	2,795	778
20.	Hogs	24,196	52	2,194	26,442	- 5,908	24,357	2,406
21.	Poultry (live)	...	18	67	85	- 623	18	67
22.	Dressed Meats and Dressed Poultry (fresh or frozen)	20,070	452	38,008	58,530	- 26,120	13,554	44,523
23.	Dressed Meats (cured, salted)	15,726	22	3,281	19,029	- 2,049	3,877	17,071
24.	Other Packing House Products (edible)	6,429	467	7,343	14,239	- 3,506	4,733	8,124
25.	Eggs	8,211	50	4,846	13,107	- 3,366	545	12,489
26.	Butter	1,968	191	6,129	8,288	- 860	1,818	6,244
27.	Cheese	535	73	5,782	6,390	- 6,395	692	5,818
28.	Wool	2,118	1,824	2,750	6,672	- 4,358	3,343	3,179
29.	Hides and Leather	7,155	2,277	7,758	17,190	- 3,643	8,052	8,911
30.	Other Animal Products (non-edible)	6,840	1,857	6,914	15,611	- 6,980	7,511	8,441
	Total	146,649	7,433	88,774	242,856	- 58,500	120,385	122,295
	<u>MINING PRODUCTS</u>							
31.	Anthracite Coal	1,055	355,127	46,794	402,976	- 80,158	366,248	46,922
32.	Bituminous Coal	677,109	780,805	13,452	1,471,366	- 73,191	1,361,808	42,560
32a.	Sub-bituminous Coal	289,099	49	...	289,148	- 29,609	278,024	5,700
33.	Lignite Coal	140,398	...	103	140,501	- 18,542	139,971	...
34.	Coke	98,059	45,905	14,140	158,104	- 55,779	147,238	20,968

35. Iron Ore and Concentrates	9,341	1,078	...	10,419	9,120	10,379	120
36. Copper Ore and Concentrates	99,876	...	145	100,021	7,671	94,933	4,762
37. Other Ores and Concentrates	345,870	48,894	13,185	407,449	97,849	376,268	30,276
38. Base Bullion, Matte, Pig & Ingot (non-ferrous metals)	80,941	180	18,895	100,016	10,394	39,143	62,526
39. Sand and Gravel	48,504	11,286	1,932	61,722	3,353	55,641	1,933
40. Stone (crushed, ground, broken)	132,775	2,051	3,286	138,110	6,656	132,006	4,020
41. Slate, dimension or block stone	1,871	2,713	3,844	8,428	942	4,660	4,092
42. Crude Petroleum	16,886	87,593	17	104,496	10,909	103,951	17
43. Asphalt (natural, by-product petroleum)	11,963	1,165	698	13,826	1,474	13,762	716
44. Salt	43,072	6,615	15,264	64,951	19,808	39,886	16,050
45. Other Mine Products (not fully processed)	248,817	77,464	32,271	358,552	86,256	268,288	82,811
Total	2,245,634	1,420,425	164,026	3,880,085	303,651	3,432,206	323,473
<u>FOREST PRODUCTS</u>							
46. Logs, Posts, Poles, Piling	105,218	4,852	6,488	116,558	17,707	61,546	58,551
47. Cordwood and other Firewood	80,997	...	36	81,033	- 34,128	75,885	1,816
48. Ties	2,306	...	147	2,453	- 1,532	945	1,802
49. Pulpwood	710,253	...	25,011	735,264	1,751	484,391	248,104
50. Lumber, Timber, Box, Crate & Cooperage Material	401,912	16,674	74,888	493,474	68,165	236,212	256,872
51. Other Forest Products	20,762	3,930	11,062	35,754	11,136	18,723	15,996
Total	1,321,448	25,456	117,632	1,464,536	62,999	878,002	583,141
<u>MANUFACTURES AND MISCELLANEOUS</u>							
52. Gasoline	138,846	5,666	3,265	147,777	- 4,242	145,408	5,318
53. Petroleum Oils and other Petroleum Products (except asphalt and gasoline)	227,623	20,647	19,067	267,337	117,127	245,434	23,046
54. Sugar	20,369	2,330	7,134	29,833	- 30,111	22,307	7,510
55. Iron, pig and bloom	76,406	640	15,163	92,209	26,775	50,832	26,637
56. Rails and Fastenings	16,507	86	735	17,328	- 11,135	7,275	9,568
57. Iron and Steel (bar-sheet-structural-pipe)	99,398	54,455	66,610	220,463	4,622	163,034	72,047
58. Castings, Machinery and Boilers	13,473	10,957	21,364	45,794	10,930	23,470	23,561
59. Cement	41,804	4,886	2,074	48,764	22,637	44,853	2,957
60. Brick and Artificial Stone	27,606	16,732	4,216	48,554	10,120	43,215	5,211
61. Lime and Plaster	40,457	1,863	409	42,729	7,464	38,361	4,222
62. Sewer Pipe and Drain Tile	2,893	237	622	3,752	986	2,750	811
63. Agricultural Implements & Vehicles other than Autos	20,065	12,204	16,297	48,566	14,502	26,109	23,062
64. Automobiles, Auto Trucks and Auto Parts	55,574	14,660	96,388	166,622	64,662	38,693	121,832
65. Household Goods and Settlers' Effects	1,707	19	54	1,780	- 292	1,736	117
66. Furniture	5,484	252	3,842	9,578	3,150	5,415	4,153
67. Beverages	49,895	1,723	16,455	66,073	- 2,063	46,258	22,476
68. Fertilizers, all kinds	140,208	23,330	8,709	172,247	- 22,592	95,740	80,442
69. Newsprint paper	273,171	89	17,914	291,174	35,729	23,459	288,077
70. Other paper	26,837	1,242	34,447	62,526	2,134	22,249	41,330
71. Paperboard, Pulpboard and Wallboard (paper)	38,505	1,107	12,586	52,198	18,787	33,094	19,821
72. Wood Pulp	140,555	571	14,399	155,525	12,687	27,571	139,078
73. Fish (fresh, frozen, cured, etc.)	11,550	648	1,679	13,877	- 3,082	6,422	6,428
74. Canned Goods (all canned food products)	57,376	7,941	49,567	114,884	7,095	45,532	69,646
75. Other Manufactures and Miscellaneous	570,533	112,663	434,059	1,117,255	16,633	576,915	530,141
76. Merchandise (all L.C.L. Freight)	240,786	29,947	56,618	327,351	35,216	270,421	63,707
Total	2,337,628	324,895	905,673	3,566,196	337,939	2,006,553	1,591,198
GRAND TOTAL	7,854,260	1,927,052	1,731,158	11,512,470	391,547	7,863,273	3,609,466

JANUARY, 1947



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REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS
During the month of January, 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	18,204	15,741	24,264	82,095	588,533	176,496	359,369	496,430	41,769
Animal Products	707	1,182	1,229	9,937	41,327	22,511	26,679	38,268	4,809
Mine Products	30	417,447	26,627	172,101	693,123	57,590	142,286	469,776	266,654
Forest Products	527	74,024	233,495	292,450	421,461	47,155	45,409	37,663	169,264
Manufactures and Miscellaneous	2,998	141,789	98,389	662,504	1,058,672	85,813	53,309	91,769	142,385
Total	22,466	650,183	384,004	1,219,087	2,803,116	389,565	627,052	1,133,906	624,881
<u>RECEIVED FROM FOREIGN CONNECTIONS</u>									
Agricultural Products	...	90	47,566	35,181	497,057	6,638	3,279	129	15,956
Animal Products	...	794	849	2,128	91,923	221	10	22	260
Mine Products	...	403	4,370	443,230	1,015,396	16,432	72,677	12,798	19,125
Forest Products	26,223	15,863	88,141	1,134	435	141	11,151
Manufactures and Miscellaneous	...	6,906	29,384	145,208	1,001,601	12,979	11,272	1,130	20,088
Total	...	8,193	108,332	641,640	2,694,108	37,404	87,673	14,220	66,580
<u>TOTAL</u>									
Agricultural Products	18,204	15,831	71,830	117,276	1,085,590	183,134	362,648	496,559	57,725
Animal Products	707	1,976	2,078	12,065	133,250	22,732	26,689	38,290	5,069
Mine Products	30	417,850	30,997	615,361	1,708,509	74,022	214,963	482,574	285,779
Forest Products	527	74,024	259,718	308,313	509,602	48,289	45,844	37,804	180,415
Manufactures and Miscellaneous	2,998	148,695	127,773	807,712	2,060,273	98,792	64,581	92,899	162,473
Total	22,466	658,376	492,396	1,860,727	5,497,224	426,969	714,725	1,148,123	691,461
<u>UNLOADED AT STATIONS</u>									
Agricultural Products	6,394	34,820	32,800	237,954	663,477	90,461	85,740	189,950	84,331
Animal Products	472	2,718	2,550	21,688	39,850	17,492	11,216	14,475	10,124
Mine Products	9,204	337,924	95,961	512,239	1,509,780	275,431	261,492	106,011	324,164
Forest Products	1,136	30,286	67,479	192,100	437,241	52,995	34,478	25,755	36,532
Manufactures and Miscellaneous	17,499	107,268	90,591	493,513	883,723	104,487	90,407	106,028	113,037
Total	34,705	513,016	289,381	1,457,434	3,534,071	540,866	483,333	442,219	568,138
<u>DELIVERED TO FOREIGN CONNECTIONS</u>									
Agricultural Products	...	108,428	191,713	115,594	387,045	6,444	1,450	245	178,530
Animal Products	...	7,641	19,700	18,613	75,463	354	8	...	426
Mine Products	...	10,807	17,739	42,694	191,103	8,323	49	1,386	51,372
Forest Products	...	33,521	152,230	94,082	235,343	30,314	800	...	36,851
Manufactures and Miscellaneous	...	62,727	82,526	196,939	1,154,380	31,102	1,949	67	61,508
Total	...	223,124	463,908	467,922	2,043,334	76,537	4,256	1,698	328,637