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MONTHLY TRAFFIC REPORT OF RAILWAYS OF CANADA

20-4130

DECEMBER, 1945

Revenue railway freight loaded at Canadian stations and received from foreign connections during December amounted to 10,793,680 tons as compared with 11,493,059 tons in December, 1944. Loadings decreased by 251,274 tons or 5.2 per cent, imports increased by 254,774 tons or by 18.2 per cent, due mainly to larger shipments of coal, and freight between foreign points declined by 702,879 tons or 31.8 per cent, the large decreases being in crude petroleum, gasoline and oils.

For the year total revenue freight carried by the railways declined from 154,845,277 tons in 1944 to 146,952,096 tons or by 5.1 per cent. Shipments of hogs declined from 606,895 to 367,913 tons, anthracite coal from 4,230,547 to 3,505,762 tons, bituminous coal from 15,175,646 to 13,699,261 tons, copper ores and concentrates from 1,679,458 to 1,036,408 tons, other ores and concentrates (mostly bauxite) from 7,143,436 to 5,940,712 tons, crude petroleum from 2,016,543 to 1,316,061 tons, gasoline from 7,217,816 to 4,205,236 tons, petroleum oils from 5,232,011 to 3,882,026 tons and autos, trucks and parts from 2,735,512 to 2,042,614 tons.

The principal increases were in oats, other grains, cattle and calves, iron ores and concentrates, pulpwood, cement and fertilizers.

COMPARATIVE SUMMARY

Total Freight Loaded and Received from Foreign Connections

<u>Provinces</u>	November	December	December	December
	1945	1945	1944	1943
	Tons	Tons	Tons	Tons
Prince Edward Island	48,388	32,066	33,347	27,208
Nova Scotia	596,747	484,188	569,755	612,172
New Brunswick	343,193	378,461	317,618	373,504
Quebec	1,874,957	1,892,187	1,720,170	2,106,932
Ontario	5,233,190	4,675,534	5,448,048	5,939,548
Manitoba	698,013	460,613	399,236	516,242
Saskatchewan	1,522,469	1,083,242	1,324,327	1,253,866
Alberta	1,067,529	1,117,288	967,005	1,034,874
British Columbia	719,531	670,101	713,553	857,231
Total for Canada	12,104,017	10,793,680	11,493,059	12,721,577
<u>Products</u>				
Agricultural	3,694,323	2,796,577	2,803,409	2,938,296
Animal	373,466	339,930	338,181	322,865
Mine	3,792,255	3,468,471	3,417,057	4,195,450
Forest	1,012,253	1,050,182	952,702	1,049,783
Manufactures and Miscellaneous	3,231,720	3,138,520	3,981,710	4,215,183
Grand Total	12,104,017	10,793,680	11,493,059	12,721,577

**REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS**

During the month of December, 1945

NO.	COMMODITIES	FREIGHT ORIGINATED						TERMINATED		
		Loaded at Stations in Canada	Received from Foreign Connections		Total for Month	Increase over December 1944 (Decrease-)	Cumulative Totals		Unloaded at Stations in Canada	Delivered to Foreign Connections
			Destined to				For 12 Months			
			Canadian Points	Foreign Points			1945	1944		
Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons		
<b>AGRICULTURAL PRODUCTS</b>										
1.	Wheat	1,151,048	794	26,235	1,158,075	- 184,030	18,918,374	19,180,084	724,750	435,500
2.	Corn	19,865	3,889	60,275	84,029	7,698	913,278	667,441	27,983	60,781
5.	Oats	184,153	637	28,073	212,863	44,730	3,668,375	3,272,536	159,522	51,086
4.	Barley	196,932	192	6,828	203,952	15,848	2,612,772	2,825,093	194,019	10,133
5.	Rye	8,365	56	146	8,567	- 5,499	180,782	272,047	300	8,258
6.	Flaxseed	21,183	...	116	21,299	- 9,648	258,010	401,720	20,868	296
7.	Other Grain (dried peas, beans & soya beans)	11,492	7,471	14,376	33,339	24,638	326,171	102,852	17,462	17,520
8.	Flour	155,029	1,379	64,928	221,336	14,321	2,627,144	2,437,905	57,524	173,457
9.	Other Mill Products	210,680	7,015	97,139	314,834	38,950	3,535,880	3,413,157	195,649	122,802
10.	Hay and Straw	57,680	50	1,959	59,689	24,402	422,162	549,680	28,040	35,793
11.	Cotton	1,894	16,123	7,121	25,138	7,195	196,671	183,036	15,521	7,444
12.	Apples (fresh)	23,189	318	6,262	29,769	- 16,610	222,496	259,551	18,394	11,236
13.	Other Fruit (fresh)	1,877	51,649	6,888	60,414	9,449	808,070	658,599	49,311	7,174
14.	Potatoes	46,119	43,695	42,533	132,347	47,280	963,637	823,959	74,485	60,353
15.	Other Fresh Vegetables	15,135	9,884	13,394	38,413	5,154	465,552	431,738	15,997	21,194
16.	Other Agricultural Products	115,673	22,845	53,995	192,513	- 30,710	1,712,828	1,800,717	128,139	64,439
	Total	2,200,314	165,997	430,266	2,796,577	- 6,832	37,854,202	37,280,115	1,727,964	1,087,476
<b>ANIMALS AND ANIMAL PRODUCTS</b>										
17.	Horses	6,511	24	249	6,784	2,187	83,044	75,061	6,475	437
18.	Cattle and Calves	69,096	61	4,837	73,994	9,969	816,285	626,607	66,263	7,062
19.	Sheep	3,310	...	1,205	4,515	- 821	61,790	62,896	3,132	1,248
20.	Hogs	27,598	...	4,553	32,151	- 21,393	367,913	606,895	27,691	4,610
21.	Poultry (live)	31	...	158	189	...	...	...	31	209
22.	Dressed Meats & Dressed Poultry (fresh or frozen)	39,505	169	64,114	103,788	26,263	844,747	713,445	23,151	80,208
23.	Dressed Meats (cured, salted)	20,931	45	4,124	25,100	x - 15,102	321,818	x 564,313	1,927	23,402
24.	Other Packing House Products (edible)	4,737	18	6,752	11,507	- 5,378	119,486	237,688	3,757	7,582
25.	Eggs	2,043	...	3,863	5,906	- 1,678	166,773	138,062	1,089	4,854
26.	Butter	2,757	...	5,574	8,331	- 1,326	140,593	161,344	2,630	5,389
27.	Cheese	11,449	43	7,555	19,047	5,454	171,122	174,015	1,109	17,902
28.	Wool	2,564	1,544	6,651	10,759	348	184,831	176,320	3,207	7,353
29.	Hides and Leather	8,891	277	7,980	17,148	2,439	190,337	171,395	8,056	9,106
30.	Other Animal Products (non-edible)	12,903	3,007	4,801	20,711	787	251,433	242,072	13,127	8,990
	Total	212,326	5,188	122,416	339,930	1,749	3,720,172	3,950,113	161,645	178,652
<b>MINERAL PRODUCTS</b>										
31.	Anthracite Coal	913	311,092	18,058	330,063	21,358	3,505,762	4,230,547	319,310	18,424
32.	Bituminous Coal	593,435	622,011	13,343	1,228,789	73,635	13,699,261	15,175,646	1,241,422	28,636
32a.	Sub-bituminous Coal	407,875	...	...	407,875	407,875	1,824,055	...	386,735	2,896
33.	Lignite Coal	99,069	...	...	99,069	- 305,392	1,977,134	3,452,151	99,743	115
34.	Coke	105,916	104,217	7,737	217,870	48,639	2,711,815	2,336,419	197,741	13,333

35. Iron Ores and Concentrates	47,934	253	...	48,187	46,985	1,193,713	649,305	48,096	3,476
36. Copper Ore and Concentrates	30,583	788	...	81,371	- 28,164	1,036,408	1,679,458	79,921	1,468
37. Other Ores and Concentrates	249,904	15,559	8,060	273,523	- 220,279	5,940,712	7,143,436	231,450	53,453
38. Base Bullion, Matte, Pig & Ingot (non-ferrous metals)	74,813	763	17,293	92,869	- 38,774	1,482,673	1,464,743	40,127	60,993
39. Sand and Gravel	83,922	7,141	1,849	92,912	36,102	1,844,785	1,637,119	92,255	2,110
40. Stone (crushed, ground, broken)	139,833	1,264	375	141,472	20,780	2,217,962	2,179,116	137,476	462
41. Slate, Dimension or Block Stone	4,286	1,858	5,610	11,754	6,104	89,967	93,668	6,318	6,256
42. Crude Petroleum	13,611	92,799	74	106,484	- 19,000	1,316,061	2,016,543	106,411	74
43. Asphalt (Natural, By-Product Petroleum)	8,364	520	693	9,577	542	281,972	277,136	10,145	765
44. Salt	31,878	5,126	6,465	43,469	- 4,712	610,765	606,546	34,274	7,304
45. Other Mine Products (not fully processed)	189,675	64,660	28,852	283,187	3,715	3,746,769	4,237,190	221,753	67,729
Total	2,132,011	1,228,051	108,409	3,468,471	51,414	43,479,814	47,179,023	3,253,166	247,494
<u>FOREST PRODUCTS</u>									
46. Logs, Posts, Poles, Piling	78,526	737	5,304	84,567	10,088	1,223,368	1,237,781	50,599	41,038
47. Cordwood and other Firewood	116,720	...	80	116,800	14,503	1,077,999	1,381,174	114,873	1,683
48. Ties	5,667	177	334	6,178	- 8,737	110,645	217,870	1,830	3,267
49. Pulpwood	320,477	325	11,142	331,944	94,018	5,341,101	4,566,111	189,971	140,960
50. Lumber, Timber, Box, Crate & Cooperage Material	405,100	9,465	37,469	452,034	- 15,726	6,327,883	6,398,739	249,625	196,487
51. Other Forest Products	48,486	2,192	7,981	58,659	3,334	498,874	537,757	17,285	41,955
Total	974,976	12,896	62,310	1,050,182	97,480	14,579,870	14,339,432	624,183	425,390
<u>MANUFACTURES AND MISCELLANEOUS</u>									
52. Gasoline	116,774	9,815	10,531	137,120	- 287,848	4,205,236	7,217,816	129,108	11,218
53. Petroleum Oils and other Petroleum Products (except asphalt and gasoline)	105,537	7,666	13,151	126,354	- 321,976	3,882,026	5,232,011	120,160	14,146
54. Sugar	23,376	4,299	11,802	39,477	- 19,194	612,933	716,705	26,669	13,138
55. Iron, pig and bloom	39,981	195	15,125	55,301	- 7,477	764,969	794,352	41,664	16,738
56. Rails and Fastenings	11,214	388	682	12,284	- 7,959	211,947	278,795	11,565	988
57. Iron and Steel (bar-sheet-structural-pipe)	109,176	47,721	60,927	217,824	- 18,727	2,780,342	2,920,885	147,141	73,216
58. Castings, Machinery and Boilers	18,022	4,862	16,061	38,965	- 10,374	518,860	583,100	22,495	17,992
59. Cement	26,658	208	1,123	27,989	12,088	884,275	751,362	26,820	1,868
60. Brick and Artificial Stone	22,143	11,053	1,566	34,762	2,189	458,687	406,341	31,865	2,914
61. Lime and Plaster	51,747	449	1,219	33,415	562	455,340	464,766	30,850	3,535
62. Sewer Pipe and Drain Tile	4,059	509	317	4,885	2,347	60,514	41,397	4,064	509
63. Agricultural Implements & Vehicles other than Autos	17,274	6,764	7,498	31,536	- 1,619	436,481	388,522	17,505	14,013
64. Automobiles, Auto Trucks and Auto Parts	42,168	5,931	25,347	73,446	- 124,555	2,042,614	2,735,512	36,470	36,135
65. Household Goods and Settlers' Effects	2,496	24	38	2,558	491	40,484	38,130	2,828	65
66. Furniture	4,412	86	1,933	6,431	948	75,863	68,545	3,759	2,251
67. Beverages	50,267	2,029	24,782	77,078	2,712	868,312	838,731	45,960	33,334
68. Fertilizers, all kinds	143,336	20,960	10,225	174,521	39,236	2,145,399	1,880,027	90,150	82,773
69. Newsprint paper	241,846	46	18,527	260,419	35,548	2,700,231	2,695,674	16,807	248,312
70. Other paper	27,542	942	35,408	63,892	12,052	674,198	592,048	20,027	44,055
71. Paperboard, Pulpboard and Wallboard (paper)	29,948	1,097	7,972	39,017	1,885	494,057	458,890	25,150	14,812
72. Wood Pulp	146,263	264	10,902	157,429	26,814	1,815,458	1,700,111	21,018	123,548
73. Fish (fresh, frozen, cured, etc.)	14,617	202	2,102	16,921	1,488	201,977	157,757	6,040	9,097
74. Canned Goods (all Canned Food Products)	68,460	3,455	83,653	135,568	x 12,931	1,575,607	x 1,327,186	48,018	90,630
75. Other Manufactures and Miscellaneous	585,792	86,419	403,854	1,076,065	- 221,353	15,783,805	16,240,365	533,375	523,317
76. Merchandise (all L.C.L. Freight)	231,094	24,436	59,753	295,263	26,601	3,648,423	3,567,566	253,733	45,217
Total	2,114,202	239,820	784,498	3,138,520	- 843,190	47,338,038	52,096,594	1,713,241	1,423,821
GRAND TOTAL	7,633,829	1,651,952	1,507,899	10,793,680	- 699,379	146,952,096	154,845,277	7,480,199	3,362,833

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



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REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS  
During the month of December, 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	25,559	4,777	25,047	107,493	644,376	217,440	705,343	434,282	37,997
Animal Products	1,213	1,382	1,857	22,486	46,423	34,146	39,712	57,432	7,675
Mine Products	767	314,813	20,506	139,847	618,549	68,571	159,131	506,856	242,971
Forest Products	536	44,747	131,105	289,625	225,955	35,790	42,380	21,109	183,729
Manufactures and Miscellaneous	3,991	107,106	96,717	689,450	875,279	70,935	42,040	89,355	139,309
Total	32,066	472,825	275,232	1,308,901	2,410,582	428,902	986,606	1,109,034	611,681
<u>RECEIVED FROM FOREIGN CONNECTIONS</u>									
Agricultural Products	...	147	63,273	36,909	467,186	12,667	3,318	258	19,505
Animal Products	...	61	459	3,342	121,190	...	12	22	2,518
Mine Products	...	451	1,965	405,590	739,713	11,856	87,126	6,385	23,376
Forest Products	...	...	5,440	13,616	46,349	546	404	35	8,816
Manufactures and Miscellaneous	...	10,704	32,092	123,829	530,514	8,642	5,776	1,556	11,205
Total	...	11,363	103,229	583,286	2,264,952	33,711	96,636	8,254	58,420
<u>TOTAL</u>									
Agricultural Products	25,559	4,924	38,320	144,402	1,111,562	230,107	706,661	434,540	50,502
Animal Products	1,213	1,443	2,316	25,828	167,613	34,146	39,724	57,454	10,193
Mine Products	767	315,264	22,471	605,437	1,418,262	80,427	246,257	513,239	266,347
Forest Products	536	44,747	136,545	303,241	272,304	36,336	42,784	21,144	192,545
Manufactures and Miscellaneous	3,991	117,810	123,809	813,279	1,705,793	79,597	47,816	90,911	150,514
Total	32,066	484,188	375,461	1,892,187	4,673,534	460,613	1,083,242	1,117,288	670,101
<u>UNLOADED AT STATIONS</u>									
Agricultural Products	8,697	37,934	32,067	232,327	977,695	87,176	70,318	143,555	78,175
Animal Products	822	4,390	3,544	26,281	47,038	35,096	10,590	21,691	12,193
Mine Products	18,633	244,291	90,057	538,753	1,343,590	299,175	323,665	97,192	297,810
Forest Products	1,046	20,792	40,114	153,412	249,215	46,340	39,416	26,063	39,785
Manufactures and Miscellaneous	15,797	100,899	79,558	452,004	716,083	30,716	70,406	31,286	96,492
Total	44,995	408,306	245,260	1,468,777	3,333,621	558,503	514,395	381,787	524,455
<u>DELIVERED TO FOREIGN CONNECTIONS</u>									
Agricultural Products	245	64,130	197,558	194,034	420,856	6,489	1,511	139	202,534
Animal Products	...	23,975	23,278	22,430	106,593	322	21	180	1,853
Mine Products	...	2,456	10,839	47,254	144,499	7,587	121	...	34,958
Forest Products	...	18,351	78,229	95,816	181,000	28,893	1,008	24	22,069
Manufactures and Miscellaneous	...	44,244	92,750	207,030	984,549	55,964	694	477	58,113
Total	245	153,156	402,654	566,564	1,837,497	79,035	3,335	820	319,507