

DOMINION BUREAU OF STATISTICS
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Dominion Statistician, HERBERT MARSHALL

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

MONTHLY TRAFFIC REPORT OF RAILWAYS OF CANADA

FEBRUARY, 1947

20-4150

Railway revenue freight loaded at Canadian stations and received from foreign connections during February declined to 10,172,281 tons from 10,357,656 tons in February 1946, heavy snow and weather conditions undoubtedly being a factor in the decrease. Grain loading was particularly light, wheat declining from 651,215 to 442,900 tons, corn from 27,933 to 12,952 and oats from 204,274 to 122,589 tons. Loadings of apples increased from 8,347 to 24,928 tons and cattle and calves declined from 43,988 to 31,342 tons. Loadings of coal, bituminous, sub-bituminous and lignite, dropped from 1,129,024 to 795,240 tons and imports of bituminous coal declined from 837,183 to 622,323 tons. Loadings of gasoline, petroleum oils and products, pig iron, iron and steel (bar-sheet-structural-pipe), cement and brick all showed substantial increases and l.c.l. merchandise increased from 232,626 to 255,712 tons or by 10 per cent.

COMPARATIVE SUMMARY

Total Freight Loaded and Received from Foreign Connections

Provinces	February	January	February	February
	1947	1947	1946	1945
	Tons	Tons	Tons	Tons
Prince Edward Island	18,227	22,466	19,494	24,622
Nova Scotia	418,433	658,376	584,806	551,072
New Brunswick	476,852	492,396	422,605	342,859
Quebec	1,789,920	1,860,727	1,855,121	1,731,119
Ontario	5,170,309	5,497,224	4,880,934	5,605,017
Manitoba	357,792	426,969	314,315	346,201
Saskatchewan	430,931	714,725	685,870	727,685
Alberta	836,129	1,148,126	948,835	901,582
British Columbia	673,688	691,461	645,676	675,367
Total for Canada	10,172,281	11,512,470	10,357,656	10,905,524
<u>Products</u>				
Agricultural	1,688,006	2,408,797	2,072,015	2,221,173
Animal	200,183	242,856	271,282	286,948
Mine	3,235,843	3,830,085	3,493,512	3,320,941
Forest	1,616,074	1,464,536	1,599,211	1,274,537
Manufactures and Miscellaneous	3,432,175	3,566,196	2,921,636	3,801,925
Grand Total	10,172,281	11,512,470	10,357,656	10,905,524

REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS

During the month of February, 1947

NO.	COMMODITIES	FREIGHT ORIGINATED						TERMINATED		
		Loaded at Stations in Canada	Received from Foreign Connections		Total for Month	Increase over February 1946 (Decrease-)	Cumulative Totals		Unloaded at Stations in Canada	Delivered to Foreign Connections
			Destined to				To Date	Increase over 1946 (Decrease-)		
			Canadian Points	Foreign Points						
Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons		
AGRICULTURAL PRODUCTS										
1.	Wheat	442,900	685	33,131	476,716	- 195,683	1,258,816	- 358,285	268,128	211,782
2.	Corn	12,952	31,173	66,088	110,213	13,765	230,241	53,103	42,762	67,088
3.	Oats	122,589	372	19,296	142,257	- 107,214	353,548	- 240,012	100,947	39,279
4.	Barley	74,693	...	5,355	80,048	- 9,577	229,422	- 33,169	73,179	6,711
5.	Rye	6,759	35	3,276	10,070	2,017	32,363	19,867	300	9,917
6.	Flaxseed	12,525	...	35	12,560	- 886	33,997	- 349	12,081	333
7.	Other Grain (dried peas, beans & soya beans)	3,812	4,436	14,166	22,414	1,229	64,469	15,321	6,263	16,044
8.	Flour	156,760	1,056	44,233	202,049	- 18,479	442,612	- 17,491	51,397	153,704
9.	Other Mill Products	190,752	6,288	63,917	260,957	- 49,671	570,940	- 75,187	180,082	83,673
10.	Hay and Straw	35,484	44	1,840	37,368	- 6,332	76,317	- 22,372	24,279	13,746
11.	Cotton	1,362	12,568	6,041	19,971	3,146	40,933	4,700	12,129	6,320
12.	Apples (fresh)	24,928	279	654	25,861	14,874	61,084	27,619	16,864	9,032
13.	Other Fruit (fresh)	1,969	39,652	5,510	47,131	- 6,316	108,536	1,532	38,894	5,690
14.	Potatoes	34,845	151	38,573	73,569	- 9,839	155,754	- 21,552	24,162	51,988
15.	Other Fresh Vegetables	13,383	14,573	10,187	38,143	- 5,250	82,576	- 5,369	20,104	18,708
16.	Other Agricultural Products	61,264	31,016	36,399	128,679	- 9,793	349,195	13,093	83,863	44,718
	Total	1,190,977	142,328	348,701	1,688,006	- 304,009	4,096,803	- 632,551	955,434	738,733
ANIMALS AND ANIMAL PRODUCTS										
17.	Horses	4,762	22	119	4,903	- 1,139	11,932	- 87	4,729	212
18.	Cattle and Calves	31,342	50	1,834	33,226	- 13,883	80,000	- 24,459	29,833	2,894
19.	Sheep	2,507	11	518	3,036	- 787	6,506	- 1,219	2,491	531
20.	Hogs	19,060	...	1,946	21,006	- 5,381	47,448	- 11,289	19,096	1,956
21.	Poultry (live)	...	...	15	15	- 57	100	- 680	...	15
22.	Dressed Meats & Dressed Poultry (fresh or frozen)	12,093	778	28,274	41,145	- 36,370	99,675	- 62,490	10,192	30,815
23.	Dressed Meats (cured, salted)	15,151	65	3,333	18,549	- 2,853	37,578	- 4,902	5,118	14,072
24.	Other Packing House Products (edible)	4,089	485	4,423	8,997	- 4,131	23,236	- 825	3,271	4,840
25.	Eggs	8,529	...	4,444	12,973	290	26,080	3,656	640	12,468
26.	Butter	1,213	1,454	5,395	8,062	1,590	16,350	2,450	2,574	5,448
27.	Cheese	884	196	5,415	6,495	- 4,137	12,885	- 10,532	993	5,462
28.	Wool	1,670	1,841	4,554	8,065	- 1,032	14,737	- 5,390	3,101	4,946
29.	Hides and Leather	8,069	2,656	7,071	18,396	403	35,586	- 3,240	10,105	7,967
30.	Other Animal Products (non-edible)	7,752	1,483	6,080	15,315	- 3,612	30,926	- 10,592	7,422	7,595
	Total	117,721	9,041	73,421	200,183	- 71,099	443,039	- 129,599	99,565	99,221
MINE PRODUCTS										
31.	Anthracite Coal	893	330,096	54,821	385,810	45,209	788,786	125,367	336,295	54,843
32.	Bituminous Coal	458,714	622,323	11,650	1,092,687	- 424,584	2,564,053	- 351,393	1,041,392	32,670
32a.	Sub-bituminous Coal	229,532	...	...	229,532	- 85,935	518,680	- 115,544	228,844	858
33.	Lignite Coal	106,994	...	...	106,994	- 37,549	247,495	- 56,091	109,008	...
34.	Coke	77,698	35,358	25,532	138,588	- 81,297	296,692	- 137,076	111,247	29,686

35. Iron Ores and Concentrates	45	1,881	112	2,038	- 1,555	12,457	7,565	1,956	287
36. Copper Ore and Concentrates	89,757	...	...	89,757	- 21,490	189,778	- 13,819	86,174	3,611
37. Other Ores and Concentrates	369,942	71,918	6,254	440,114	185,437	855,563	281,086	427,943	20,617
38. Base Bullion, Matte, Pig & Ingot (non-ferrous metals)	72,143	...	13,401	85,544	13,422	165,560	23,616	33,523	52,127
39. Sand and Gravel	42,680	10,386	2,649	55,715	16,766	117,437	20,119	48,089	2,708
40. Stone (crushed, ground, broken)	125,839	2,467	2,069	130,395	57,886	268,505	64,542	123,528	2,135
41. Slate, dimension or block stone	2,331	2,171	4,642	9,144	2,119	17,572	3,061	6,310	4,988
42. Crude Petroleum	10,573	60,284	32	70,889	- 9,670	175,385	1,239	69,872	32
43. Asphalt (natural, by-product petroleum)	13,088	836	2,295	16,219	2,699	30,045	4,173	13,941	2,349
44. Salt	37,688	10,275	12,704	60,667	18,358	125,618	38,166	59,788	12,903
45. Other Mine Products (not fully processed)	206,930	72,938	33,882	313,750	64,515	672,302	150,771	234,526	91,124
Total	1,844,847	1,220,953	170,043	3,235,843	- 257,669	7,065,928	45,982	2,912,436	310,938
FOREST PRODUCTS									
46. Logs, Posts, Poles, Piling	120,754	2,567	6,362	129,683	- 7,690	246,241	10,017	81,251	50,548
47. Cordwood and other Firewood	63,750	...	76	63,826	- 51,706	144,859	- 85,834	61,788	1,842
48. Ties	6,991	...	1,097	8,088	4,499	10,541	2,867	1,941	5,336
49. Pulpwood	874,916	332	17,589	892,837	- 5,380	1,628,101	- 3,629	652,667	234,521
50. Lumber, Timber, Box, Crate & Cooperage Material	394,217	18,877	71,614	484,708	67,680	978,182	136,045	229,008	256,647
51. Other Forest Products	21,019	5,559	10,354	36,932	9,260	72,686	20,396	23,025	13,090
Total	1,481,647	27,335	107,092	1,616,074	16,863	3,080,610	79,862	1,049,680	561,984
MANUFACTURES AND MISCELLANEOUS									
52. Gasoline	111,699	5,085	2,922	119,706	- 6,895	267,483	- 11,137	120,552	3,168
53. Petroleum Oils and other Petroleum Products (except asphalt and gasoline)	206,597	51,716	18,059	276,372	110,894	543,709	228,021	255,718	22,551
54. Sugar	16,330	5,719	5,116	27,165	- 5,865	56,998	- 35,976	21,842	6,082
55. Iron, pig and bloom	63,634	625	16,075	80,334	38,367	172,543	65,142	44,001	23,185
56. Rails and Fastenings	10,644	375	599	11,618	- 12,907	28,946	- 24,042	11,970	641
57. Iron and Steel (bar-sheet-structural-pipe)	111,875	49,723	61,843	223,441	101,105	443,904	105,727	162,773	76,003
58. Castings, Machinery and Boilers	11,963	13,406	16,839	42,208	13,707	88,002	24,637	21,733	18,902
59. Cement	42,770	3,770	2,450	48,990	27,645	97,754	50,482	46,102	3,574
60. Brick and Artificial Stone	24,705	12,542	4,428	41,675	9,515	90,229	19,635	35,211	5,195
61. Lime and Plaster	34,351	1,448	596	36,395	2,951	79,124	10,415	35,584	1,785
62. Sewer Pipe and Drain Tile	3,407	225	816	4,448	798	8,200	1,784	5,513	1,014
63. Agricultural Implements & Vehicles other than Autos	19,416	10,551	15,137	45,104	15,430	93,670	29,932	22,555	23,999
64. Automobiles, Auto Trucks and Auto Parts	56,795	15,965	111,935	184,695	94,294	351,317	158,956	38,527	137,709
65. Household Goods and Settlers' Effects	1,414	14	118	1,546	- 562	3,326	- 854	1,256	253
66. Furniture	5,892	460	3,455	9,807	2,536	19,385	5,686	5,725	4,074
67. Beverages	44,398	1,616	14,345	60,359	- 6,730	128,432	- 8,793	39,795	21,397
68. Fertilizers, all kinds	152,972	24,922	10,101	187,995	- 3,780	360,242	- 26,372	109,858	84,035
69. Newsprint paper	274,145	209	16,080	290,434	35,203	581,608	70,932	20,266	269,670
70. Other paper	24,264	1,049	33,902	59,215	- 4,561	121,741	- 2,227	20,205	44,162
71. Paperboard, Pulpboard and Wallboard (paper)	38,074	666	12,214	50,954	12,157	103,152	30,944	31,793	20,441
72. Wood Pulp	127,347	739	16,752	144,838	7,800	300,363	20,487	29,703	128,389
73. Fish (fresh, frozen, cured, etc.)	10,249	1,151	2,406	13,806	58	27,683	- 3,024	5,248	7,491
74. Canned Goods (all canned food products)	50,271	4,995	35,655	90,921	- 5,279	205,805	1,816	41,995	51,269
75. Other Manufactures and Miscellaneous	529,258	120,748	395,062	1,045,068	49,834	2,162,323	66,467	562,889	484,102
76. Merchandise (all L.C.L. Freight)	255,712	28,530	50,839	335,081	54,624	662,432	69,840	277,751	60,021
Total	2,228,182	356,249	847,744	3,432,175	510,539	6,998,371	848,478	1,966,565	1,498,892
GRAND TOTAL	6,869,374	1,755,906	1,547,001	10,172,281	- 185,375	21,684,751	206,172	6,983,680	3,209,768



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REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS

During the month of February, 1947 (Tons = 2,000 lbs.)

	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia
LOADED AT STATIONS									
Agricultural Products	12,763	6,200	20,930	82,154	458,810	107,798	176,405	292,951	38,966
Animal Products	993	1,380	776	11,652	34,106	17,456	16,803	29,509	5,046
Mine Products	5	220,824	25,344	165,654	653,015	42,875	109,376	369,962	257,792
Forest Products	1,886	57,860	232,554	288,909	601,237	51,075	39,474	39,649	169,003
Manufactures and Miscellaneous	2,580	121,375	98,935	657,222	994,370	78,057	47,137	90,373	138,133
Total	18,227	407,639	378,539	1,205,591	2,741,538	297,261	389,195	822,444	608,940
RECEIVED FROM FOREIGN CONNECTIONS									
Agricultural Products	...	738	44,052	29,867	393,413	6,586	3,402	687	12,284
Animal Products	...	1,152	1,710	2,007	75,773	245	...	10	1,565
Mine Products	...	22	2,345	372,318	915,229	38,127	31,449	10,181	21,325
Forest Products	...	37	16,017	16,983	89,437	1,076	871	469	9,537
Manufactures and Miscellaneous	...	8,845	34,189	163,154	954,919	14,497	6,014	2,338	20,037
Total	...	10,794	98,313	584,329	2,428,771	60,531	41,736	13,685	64,748
TOTAL									
Agricultural Products	12,763	6,938	64,982	112,021	852,223	114,384	179,807	293,638	51,250
Animal Products	993	2,532	2,486	13,659	109,879	17,701	16,803	29,519	6,611
Mine Products	5	220,846	27,689	537,972	1,568,244	81,002	140,825	380,143	279,117
Forest Products	1,886	57,897	248,571	305,892	690,674	52,151	40,345	40,118	178,540
Manufactures and Miscellaneous	2,580	130,220	133,124	820,376	1,949,289	92,554	53,151	92,711	158,170
Total	18,227	418,433	476,852	1,789,920	5,170,309	357,792	430,931	836,129	673,688
UNLOADED AT STATIONS									
Agricultural Products	5,832	29,486	25,541	220,298	386,400	74,349	58,882	83,847	70,799
Animal Products	276	3,277	2,271	19,072	35,801	13,225	7,386	9,072	9,185
Mine Products	8,694	180,436	88,846	415,045	1,395,186	210,904	207,461	88,960	316,904
Forest Products	525	30,976	64,389	203,982	596,513	51,123	29,641	27,208	45,323
Manufactures and Miscellaneous	16,781	91,618	86,688	507,906	852,724	103,657	78,931	113,652	114,608
Total	32,108	335,793	267,735	1,366,303	3,266,624	453,258	382,301	322,739	556,819
DELIVERED TO FOREIGN CONNECTIONS									
Agricultural Products	...	64,739	146,223	96,042	284,649	5,010	1,220	146	140,704
Animal Products	...	5,875	16,302	16,744	59,107	578	8	97	510
Mine Products	...	13,562	18,246	31,659	207,577	5,170	...	124	34,600
Forest Products	...	34,111	127,209	89,786	250,271	21,541	1,447	...	37,619
Manufactures and Miscellaneous	...	66,906	72,612	184,450	1,085,932	27,120	101	139	61,632
Total	...	185,193	380,592	418,681	1,887,536	59,419	2,776	506	275,065