



Published by Authority of the Honourable W. D. Euler, M.P.,
Minister of Trade and Commerce.

DOMINION BUREAU OF STATISTICS
TRANSPORTATION AND PUBLIC UTILITIES BRANCH
OTTAWA

Dominion Statistician, R.H. COATS, LL. D., F.R.S.C., F.S.S. (Hon.)

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

MONTHLY TRAFFIC REPORT OF RAILWAYS OF CANADA

OCTOBER, 1939.

Revenue freight loaded at Canadian stations and received from foreign connections during October amounted to 9,932,863 tons compared with 9,042,408 tons in October 1938 and 8,418,658 tons in October 1937.

Shipments of wheat were lighter than in October 1938 by 652,271 tons, apples declined by 24,443 tons and the total of agricultural products was down by 583,957 tons or 17 per cent. Animal products increased by 10,377 tons or 5 per cent, cattle and calves being up by 10,856 tons. Mine products increased by 751,168 tons or 26 per cent, other ores and concentrates (other than iron and copper), base bullion, matte, pig and ingot, and asphalt were the only commodities to show decreases and coal was considerably heavier than in 1938. All forest products showed increases and the total was up by 215,059 tons or 32 per cent and manufactures and miscellaneous increased by 497,828 tons or 27 per cent. Cement, sewer pipe and drain tile and household goods and settlers' effects showed decreases but all other commodities listed showed increases.

COMPARATIVE SUMMARY

TOTAL FREIGHT LOADED AND RECEIVED FROM FOREIGN CONNECTIONS

Provinces	SEPTEMBER 1939	OCTOBER 1939	OCTOBER 1938	OCTOBER 1937
	Tons	Tons	Tons	Tons
Prince Edward Island	4,965	15,052	8,189	21,435
Nova Scotia	620,305	703,990	565,273	693,027
New Brunswick	227,621	272,714	178,498	301,546
Quebec	1,409,358	1,491,168	1,229,785	1,415,738
Ontario	3,418,138	3,736,326	3,104,658	3,342,556
Manitoba	1,057,189	513,794	466,283	511,312
Saskatchewan	1,758,946	1,069,616	1,054,938	396,264
Alberta	1,079,393	1,449,328	1,849,808	1,135,335
British Columbia	603,408	680,875	584,976	601,445
Total for Canada	10,179,323	9,932,863	9,042,408	8,418,658
<u>PRODUCTS</u>				
Agricultural	3,858,731	2,853,787	3,437,744	1,717,273
Animal	186,624	228,771	218,394	239,662
Mine	3,385,856	3,610,299	2,859,131	3,549,653
Forest	659,167	893,227	678,188	811,348
Manufactures and Miscellaneous	2,088,945	2,346,779	1,848,951	2,100,722
Grand Total	10,179,323	9,932,863	9,042,408	8,418,658

REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS

DURING THE MONTH OF OCTOBER, 1939.

No.	Commodities	FREIGHT ORIGINATED						TERMINATED		
		Loaded at Stations in Canada	Received from Foreign Connections		Total for Month	Increase over October 1938 (Decrease -)	Cumulative Totals		Unloaded at Stations in Canada	Delivered to Foreign Connections
			Destined to				To Date	Increase over 1938 (Decrease -)		
			Canadian Points	Foreign Points						
Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons		
AGRICULTURAL PRODUCTS										
1.	Wheat	1,662,587	148	11,367	1,674,102	- 652,271	8,605,896	1,731,244	1,224,420	415,563
2.	Corn	8,379	8,621	55,046	72,046	4,849	447,461	- 192,925	20,048	52,954
3.	Oats	104,193	148	6,461	110,802	- 10,116	832,622	52,633	75,675	37,892
4.	Barley	105,185	30	5,042	110,257	22,957	679,041	1,209	95,043	15,063
5.	Rye	25,508	...	1,088	26,596	15,290	102,465	39,670	13,857	12,826
6.	Flaxseed	11,189	...	354	11,543	1,772	33,286	9,420	11,136	354
7.	Other Grain	5,967	2,196	466	8,629	4,201	28,361	- 2,680	2,321	5,849
8.	Flour	153,760	1,292	37,607	192,659	17,897	1,205,039	173,014	104,764	91,714
9.	Other Mill Products	149,404	2,951	44,144	196,499	- 10,205	1,541,122	109,818	119,439	80,262
10.	Hay and Straw	20,121	87	3,642	23,850	12,175	147,349	- 319,231	12,452	11,559
11.	Cotton	835	20,018	4,787	25,640	7,494	91,611	5,035	19,285	4,831
12.	Apples (fresh)	50,459	608	1,406	52,474	- 24,443	162,874	- 42,798	27,303	27,274
13.	Other Fruit (fresh)	11,513	17,876	29,888	59,257	2,363	407,809	- 11,688	24,828	31,803
14.	Potatoes	47,578	154	4,393	52,125	20,323	362,050	25,463	19,876	31,392
15.	Other Fresh Vegetables	14,818	1,084	4,121	20,023	- 5,479	230,612	- 6,569	8,141	12,949
16.	Other Agricultural Products	151,643	18,807	46,835	217,285	9,236	858,218	57,816	153,464	60,911
	Total	2,523,139	74,021	256,827	2,853,787	- 533,957	15,851,816	1,609,431	1,931,652	893,196
ANIMAL PRODUCTS										
17.	Horses	4,229	...	97	4,326	560	40,095	- 13,273	4,049	290
18.	Cattle and Calves	64,840	10	920	65,770	10,856	384,837	34,179	57,444	9,352
19.	Sheep	7,743	...	2,093	9,836	1,102	30,888	1,186	7,853	2,114
20.	Hogs	19,429	...	3,634	23,063	5,476	164,956	4,243	19,621	3,655
21.	Dressed Meats (fresh)	9,683	1,407	26,875	37,965	- 4,031	343,545	- 6,845	9,779	27,641
22.	Dressed Meats (cured-salted-canned)	9,957	376	3,512	13,845	86	139,623	8,439	2,248	11,504
23.	Other Packing House Products (edible)	4,615	1,355	6,424	12,394	- 3,413	136,728	12,578	4,280	7,250
24.	Poultry	117	63	5,737	5,917	- 568	41,030	924	99	5,754
25.	Eggs	686	68	3,898	4,452	- 1,036	79,148	- 1,349	555	3,841
26.	Butter	2,253	20	6,034	8,307	- 1,758	121,837	- 74	2,248	6,034
27.	Cheese	5,874	72	4,545	10,491	1,586	69,813	6,397	3,460	7,034
28.	Wool	1,836	490	2,749	5,075	1,251	50,197	16,324	1,597	3,494
29.	Hides and Leather	4,051	4,599	5,666	14,316	- 68	113,450	21,920	7,300	6,344
30.	Other Animal Products (non-edible)	5,983	1,211	5,820	13,014	362	107,507	15,675	4,888	7,961
	Total	141,296	9,671	77,804	228,771	10,377	1,823,654	100,326	125,421	102,288
MINE PRODUCTS										
31.	Anthracite Coal	1,798	368,027	41,087	410,912	136,263	2,909,616	668,284	334,633	39,936
32.	Bituminous Coal	881,137	242,407	18,510	1,142,054	270,717	8,272,130	790,991	1,020,742	39,667
33.	Lignite Coal	416,951	416,951	67,768	1,710,204	121,783	411,837	...
34.	Coke	108,674	60,229	2,529	171,432	61,966	1,075,260	188,307	150,177	22,028

35. Iron Ores	1,609	123	558	2,288	1,140	50,110	36,928	1,270	15,179
36. Copper Ore and Concentrates	144,864	91	22	144,777	22,811	1,390,062	249,224	137,973	9,706
37. Other Ores and Concentrates	304,851	54,600	17,588	377,037	- 29,645	3,834,037	121,230	351,053	24,537
38. Base Bullion, Matte, Pig & Ingot (non-ferrous metals)	86,516	540	13,917	100,973	- 1,065	956,417	96,140	33,117	68,762
39. Sand and Gravel	219,722	3,228	1,943	224,893	108,956	1,065,647	- 147,947	221,849	1,943
40. Stone (crushed-ground-broken)	130,542	50	988	131,580	19,262	1,001,846	- 18,651	128,041	996
41. Slate, Dimension or Block Stone	6,867	1,968	4,602	13,437	1,740	104,196	6,790	8,800	5,054
42. Crude Petroleum	57,340	6,732	46	64,118	7,023	486,182	23,120	64,131	46
43. Asphalt (Natural, By-Product Petroleum)	21,106	951	1,877	23,934	4,053	258,383	- 3,660	21,980	1,857
44. Salt	22,124	849	9,431	32,404	- 7,843	247,790	- 4,305	22,468	9,844
45. Other Mine Products	269,705	60,348	23,456	353,509	88,022	2,128,675	- 92,412	249,012	84,429
Total	2,673,606	800,143	136,550	3,610,299	751,163	25,490,555	2,035,822	3,157,115	323,984
FOREST PRODUCTS									
46. Logs, Posts, Poles, Piling	142,379	219	1,455	144,053	25,453	1,130,318	246,939	124,685	18,998
47. Cordwood & Other Firewood	136,939	92	...	137,031	23,116	766,336	1,988	134,022	2,848
48. Ties	7,252	2,434	153	9,839	6,862	50,860	1,502	3,788	5,591
49. Pulpwood	151,399	...	489	152,386	11,754	1,409,733	- 1,102,647	63,474	86,672
50. Lumber, Timber, Box, Crate & Cooperage Material	349,277	20,243	41,452	410,972	140,763	2,949,061	411,825	215,402	206,465
51. Other Forest Products	14,424	14,465	10,055	38,944	7,111	417,259	116,723	18,323	17,857
Total	802,170	37,453	53,604	893,227	215,039	6,723,567	- 323,620	560,194	338,421
MANUFACTURES AND MISCELLANEOUS									
52. Gasolene	140,631	9,790	5,075	155,496	12,477	1,235,242	- 67,497	149,551	3,926
53. Petroleum Oils and Other Petroleum Products (except asphalt and gasolene)	55,259	14,083	9,368	78,710	9,110	663,295	5,467	71,507	8,792
54. Sugar	41,254	5,949	7,663	54,866	21,625	325,241	39,095	46,692	7,878
55. Iron, pig and bloom	34,174	100	4,238	38,512	18,476	179,725	49,486	35,404	5,354
56. Rails and Fastenings	12,867	603	100	13,570	11,568	92,198	- 21,050	6,080	6,980
57. Iron and Steel (Bar-Sheet-Structural-Pipe)	84,440	41,546	50,425	176,411	86,180	1,075,250	250,811	112,128	53,197
58. Castings, Machinery and Boilers	8,047	4,738	9,808	22,593	3,219	180,851	- 22,002	11,515	10,486
59. Cement	60,426	64	1,634	62,176	- 13,773	519,386	- 20,266	58,955	1,432
60. Brick and Artificial Stone	23,833	15,192	2,644	41,669	13,705	241,877	24,156	32,655	2,805
61. Lime and Plaster	27,392	667	1,145	29,204	3,473	250,209	23,310	26,460	1,275
62. Sewer Pipe and Drain Tile	3,609	55	248	3,892	- 312	27,669	- 782	2,541	204
63. Agricultural Implements and Vehicles Other Than Autos	5,156	5,032	3,928	14,116	7,435	166,843	- 31,255	8,317	6,759
64. Automobiles, Auto Trucks and Auto Parts	19,333	7,575	101,455	128,565	31,346	1,157,375	237,879	19,324	108,374
65. Household Goods and Settler's Effects	2,794	90	67	2,951	- 672	20,865	- 4,790	2,902	67
66. Furniture	3,526	60	2,372	5,958	1,566	45,264	3,832	3,451	2,518
67. Beverages	21,323	606	11,470	33,399	4,753	268,324	13,301	18,555	14,780
68. Fertilizers, all kinds	66,111	8,880	2,949	77,940	29,458	698,501	55,064	34,915	41,806
69. Newsprint Paper	163,292	108	23,820	187,220	26,975	1,604,585	166,900	15,527	188,413
70. Other paper	18,871	614	29,366	48,851	10,959	560,694	41,070	17,272	31,671
71. Paper Board, Pulpboard and Wallboard (Paper)	22,550	1,346	5,669	29,565	6,899	225,579	28,346	18,877	10,309
72. Wood Pulp	84,056	1,186	17,532	102,774	29,487	700,390	110,661	23,654	79,815
73. Fish (fresh-frozen-cured-etc.)	8,764	219	1,264	10,247	1,140	69,265	4,282	3,518	6,904
74. Canned Goods (all canned food products except meats)	49,191	2,248	28,075	79,514	23,575	495,792	99,351	33,102	46,448
75. Other Manufactures and Miscellaneous	332,164	94,577	289,749	716,490	128,709	5,431,991	582,304	369,766	352,138
76. Merchandise (All L.C.L. Freight)	170,905	21,099	40,288	232,292	30,455	1,902,616	32,944	137,198	43,756
Total	1,459,970	236,407	650,402	2,346,779	497,828	17,958,827	1,600,675	1,309,356	1,036,135
GRAND TOTAL	7,600,181	1,157,695	1,174,987	9,932,863	890,455	67,806,419	5,022,634	7,063,756	2,694,024

REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS
DURING THE MONTH OF OCTOBER, 1959. (Tons = 2,000 Lbs.)

	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia
LOADED AT STATIONS									
Agricultural Products	11,479	8,565	54,702	52,402	368,879	199,114	928,694	867,055	52,249
Animal Products	1,152	1,230	1,508	15,794	38,322	27,590	16,603	35,198	3,899
Mine Products	371	579,312	77,570	333,931	740,857	143,264	44,283	465,726	288,292
Forest Products	171	30,752	59,967	188,428	173,300	67,616	37,909	17,765	226,262
Manufactures and Miscellaneous	1,692	79,406	67,425	394,924	690,421	59,596	33,735	59,668	73,103
Total	14,865	699,265	241,172	985,479	2,011,779	497,180	1,061,224	1,445,412	643,805
RECEIVED FROM FOREIGN CONNECTIONS									
Agricultural Products	...	937	5,269	22,372	289,000	2,386	601	...	10,083
Animal Products	197	4,545	81,642	30	95	...	966
Mine Products	187	1,166	4,350	309,641	601,392	6,151	1,658	2,558	9,590
Forest Products	...	2,034	2,606	21,258	55,260	731	54	...	9,114
Manufactures and Miscellaneous	...	588	19,120	147,873	697,253	7,316	5,984	1,358	7,317
Total	187	4,725	31,542	505,689	1,724,547	16,614	8,392	3,916	37,070
TOTAL									
Agricultural Products	11,479	9,502	39,971	74,774	657,879	201,500	929,295	867,055	62,332
Animal Products	1,152	1,230	1,705	20,339	119,964	27,620	16,698	35,198	4,865
Mine Products	558	580,478	81,920	643,572	1,342,249	149,415	45,941	468,284	297,882
Forest Products	171	32,786	62,573	209,686	228,560	68,347	37,963	17,765	235,376
Manufactures and Miscellaneous	1,692	79,994	86,545	542,797	1,387,674	66,912	39,719	61,026	80,420
Total	15,052	703,990	272,714	1,491,168	3,736,326	513,794	1,069,616	1,449,328	680,875
UNLOADED AT STATIONS									
Agricultural Products	2,569	18,079	18,081	153,063	993,991	131,380	371,691	211,636	31,162
Animal Products	357	2,206	2,260	25,405	45,226	21,310	5,145	15,048	8,464
Mine Products	12,613	501,221	110,363	404,534	1,239,798	247,599	283,675	99,745	257,565
Forest Products	962	20,492	16,869	104,377	178,358	66,656	40,720	20,522	111,238
Manufactures and Miscellaneous	7,423	81,778	54,238	306,575	562,502	92,436	66,908	74,494	63,002
Total	23,924	623,776	201,811	993,954	3,019,875	559,381	768,139	421,445	471,431
DELIVERED TO FOREIGN CONNECTIONS									
Agricultural Products	1,964	38,762	43,053	179,074	463,518	11,379	2,762	...	152,684
Animal Products	...	721	229	24,158	69,767	3,725	3,038	...	650
Mine Products	...	560	11,543	94,920	161,715	...	128	...	55,118
Forest Products	...	10,711	30,854	94,808	129,448	3,389	29,812	...	39,399
Manufactures and Miscellaneous	...	3,774	4,002	184,860	803,018	14,151	2,446	2	23,882
Total	1,964	54,528	89,681	577,820	1,627,466	32,644	38,186	2	271,733

1010549938



STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA