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TRANSPORTATION & PUBLIC UTILITIES BRANCH

OTTAWA

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MONTHLY TRAFFIC REPORT OF RAILWAYS OF CANADA

OCTOBER, 1945

Revenue freight loaded at Canadian stations and received from connections during October amounted to 13,800,899 tons as compared with 12,834,901 tons in October, 1942. Loadings increased by 512,783 tons or 5.9 per cent, imports by 318,071 tons or 18.3 per cent, coal, coke and bauxite accounting for the major portion of this increase, and intransit freight increased by 135,144 tons or 5.5 per cent, crude petroleum increasing by 150,820 tons and gasoline by 142,104 tons.

Loadings of grains, especially wheat, oats and flaxseed, were much heavier than in 1942. Hogs increased from 28,157 to 40,049 tons, dressed meats (cured, salted, canned) from 20,554 to 25,654 tons. Loadings of bituminous coal declined from 825,399 to 777,512 tons, pulpwood decreased from 274,824 to 237,942 tons and lumber from 569,698 to 482,037 tons. Automobiles, trucks and parts increased from 150,905 to 177,662 tons, newsprint decreased from 224,486 to 202,011 tons and wood pulp increased from 138,716 to 145,348 tons.

COMPARATIVE SUMMARY

TOTAL FREIGHT LOADED AND RECEIVED FROM FOREIGN CONNECTIONS

Provinces	September 1943	October 1943	October 1942	October 1941
	Tons	Tons	Tons	Tons
Prince Edward Island	10,835	19,574	29,477	10,529
Nova Scotia	600,299	697,847	736,426	765,815
New Brunswick	369,029	372,079	407,289	285,187
Quebec	2,429,547	2,506,492	2,288,845	2,079,503
Ontario	6,516,630	6,410,624	6,198,554	4,807,910
Manitoba	674,639	751,849	769,053	832,477
Saskatchewan	1,036,978	1,150,269	650,957	796,475
Alberta	943,118	1,058,570	888,453	1,046,255
British Columbia	847,413	833,595	865,847	900,501
Total for Canada	13,428,488	13,800,899	12,834,901	11,524,652
<u>Products</u>				
Agricultural	2,788,702	3,021,769	2,540,957	2,501,843
Animal	280,599	317,224	302,849	279,422
Mine	4,910,870	5,156,617	4,656,138	4,573,386
Forest	1,172,576	1,074,123	1,223,378	1,054,621
Manufactures and Miscellaneous	4,275,741	4,231,166	4,311,579	3,115,380
Grand Total	13,428,488	13,800,899	12,834,901	11,524,652

REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS
During the month of October, 1942

NO.	COMMODITIES	Freight Originated						Terminated		
		Loaded at Stations in Canada	Received from Foreign Connections		Total for Month	Increase over October 1942 (Decrease -)	Cumulative Totals		Unloaded at Stations in Canada	Delivered to Foreign Connections
			Destined to				To Date	Increase over 1942 (Decrease -)		
			Canadian Points	Foreign Points						
Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons		
AGRICULTURAL PRODUCTS										
1.	Wheat	999,170	7,786	29,805	1,036,761	709,586	10,720,850	215,027	426,796	612,060
2.	Corn	11,434	5,257	22,867	39,554	- 29,727	678,572	- 151,725	17,762	22,291
3.	Oats	250,457	1,132	36,699	288,288	100,516	2,569,456	1,758,586	122,350	160,267
4.	Barley	312,942	1,254	21,247	325,443	44,072	2,418,760	1,545,477	197,981	140,011
5.	Rye	4,640	...	1,477	6,117	- 4,971	179,955	87,474	4,146	2,049
6.	Flaxseed	264,559	...	231	264,770	186,407	472,796	287,588	214,255	47,797
7.	Other Grain	2,008	1,495	9,271	12,774	1,560	98,876	75,681	7,077	9,760
8.	Flour	145,469	671	42,689	188,789	2,089	1,948,841	282,699	60,947	122,101
9.	Other Mill Products	277,485	7,144	59,137	303,766	41,628	2,704,063	679,777	211,706	90,675
10.	Hay and Straw	47,329	19	1,464	48,812	21,947	212,728	77,674	19,277	72,528
11.	Cotton	1,996	10,181	4,294	16,271	- 571	142,217	- 97,176	10,552	4,790
12.	Apples (fresh)	39,028	246	1,595	40,869	4,636	129,692	26,703	77,747	7,529
13.	Other Fruit (fresh)	11,646	21,274	15,267	48,147	- 10,698	470,791	- 268	75,907	18,010
14.	Potatoes	79,570	425	25,469	105,464	74,274	597,276	118,496	67,015	47,561
15.	Other Fresh Vegetables	28,175	1,575	9,707	39,057	5,272	706,278	9,162	18,357	19,862
16.	Other Agricultural Products	171,704	18,747	56,248	246,299	- 75,164	1,264,847	108,468	176,742	67,675
	Total	2,608,592	76,722	326,855	3,011,769	680,812	24,475,716	4,979,775	1,612,005	1,400,568
ANIMAL PRODUCTS										
17.	Horses	5,447	15	12	5,474	2,271	56,237	18,115	4,206	1,251
18.	Cattle and Calves	61,985	50	1,564	63,599	2,789	422,568	77,092	60,235	2,746
19.	Sheep	11,771	76	1,700	13,547	- 720	75,758	785	11,302	1,741
20.	Hogs	40,049	28	1,642	41,719	11,521	372,186	89,846	40,715	1,649
21.	Dressed Meats (fresh)	11,021	340	28,766	40,127	- 8,725	444,098	- 10,659	10,570	29,767
22.	Dressed Meats (cured-salted-canned)	25,654	515	8,417	34,586	- 1,691	787,477	14,770	7,768	71,629
23.	Other Packing House Products (edible)	8,906	271	9,777	18,874	9,175	173,035	55,712	8,526	10,219
24.	Poultry	277	92	8,014	8,383	1,710	79,135	- 4,691	250	8,041
25.	Eggs	2,054	...	6,227	8,281	- 918	106,111	7,958	1,797	6,465
26.	Butter	5,745	172	6,796	12,707	- 2,974	179,816	- 2,171	7,795	8,710
27.	Cheese	12,607	...	9,288	22,891	- 1,231	152,707	12,244	4,291	18,602
28.	Wool	2,460	2,059	4,057	9,572	- 4,400	157,672	- 1,152	7,896	5,878
29.	Hides and Leather	4,798	665	7,505	12,958	1,177	172,296	7,027	5,016	8,475
30.	Other Animal Products (Non-edible)	17,906	7,771	6,877	24,554	6,475	187,788	19,602	12,899	11,423
	Total	208,666	7,974	100,594	317,224	14,775	2,806,477	279,654	171,451	146,207
MINE PRODUCTS										
31.	Anthracite Coal	1,528	397,069	38,291	476,888	- 27,227	4,000,526	140,727	404,701	75,914
32.	Bituminous Coal	777,512	572,151	29,797	1,379,460	92,775	17,798,948	506,620	1,266,851	79,561
33.	Lignite Coal	389,418	389,418	27,771	7,276,569	612,272	787,423	2,990
34.	Coke	119,827	109,240	14,982	244,049	67,249	1,961,582	757,211	215,077	18,979

35. Copper Ore and Concentrates	100,415	429	1,005	101,847	40,768	698,182	170,791	18,461	87,703	
36. Copper Ore and Concentrates	141,454	...	87	141,541	- 29,819	1,408,172	- 755,999	177,106	4,795	
37. Other Ores and Concentrates	425,999	561,956	18,340	806,295	180,521	7,627,581	1,895,464	749,772	47,572	
38. Base Bullion, Matte, Pig & Ingot (non-ferrous metals)	126,707	2,279	17,744	146,770	- 4,896	1,449,714	- 19,416	48,670	101,277	
39. Sand and Gravel	282,258	9,133	6,444	297,835	- 15,745	1,754,137	- 485,541	290,277	6,494	
40. Stone (crushed, ground, broken)	226,633	1,439	742	228,414	- 6,911	1,800,797	175,568	220,812	857	
41. Slate, Dimension or Block Stone	2,150	1,090	7,560	6,800	- 1,045	61,757	- 12,664	2,850	7,845	
42. Crude Petroleum	78,266	79,861	342,962	421,089	157,549	4,193,428	2,111,719	78,180	342,994	
43. Asphalt (Natural, By-Product Petroleum)	16,047	870	6,018	22,931	- 9,796	213,504	- 27,897	17,407	5,987	
44. Salt	74,909	6,854	9,095	50,838	- 177	472,528	62,715	77,086	11,517	
45. Other Mine Products	351,748	97,613	33,525	482,886	74,758	7,852,568	8,298	775,845	109,017	
Total	3,024,467	1,599,964	522,186	5,156,617	500,479	45,729,185	5,098,268	4,250,035	854,754	
FOREST PRODUCTS										
46. Logs, Posts, Poles, Piling	89,701	757	1,492	91,546	- 24,612	997,237	- 181,945	66,145	26,810	
47. Cordwood and Other Firewood	136,678	...	40	136,718	37,271	856,468	124,023	135,663	1,676	
48. Ties	4,981	290	1,022	6,293	- 346	75,445	- 7,914	7,299	2,888	
49. Pulpwood	237,942	683	5,608	244,233	- 34,606	3,616,537	405,479	152,819	95,502	
50. Lumber, Timber, Box, Crate & Cooperage Material	482,077	10,059	61,918	554,014	- 111,955	5,205,770	- 575,798	725,877	274,465	
51. Other Forest Products	71,704	7,448	6,567	41,719	- 11,007	790,890	- 84,259	22,951	10,913	
Total	982,243	15,273	76,647	1,074,123	- 149,255	11,137,899	- 350,444	706,744	772,254	
MANUFACTURES AND MISCELLANEOUS										
52. Gasoline	216,652	12,549	751,819	581,020	179,191	4,621,440	1,506,422	237,545	752,596	
53. Petroleum Oils and Other Petroleum Products (except asphalt and gasoline)	110,162	13,237	212,089	335,488	- 74,048	4,647,890	1,560,191	104,936	217,722	
54. Sugar	29,665	35,613	11,575	76,813	2,767	576,752	152,678	79,804	12,487	
55. Iron, pig and bloom	78,054	13,912	16,524	68,290	- 16,441	799,961	19,015	45,567	22,299	
56. Rails and Fastenings	12,228	4,201	1,186	17,615	4,064	117,200	22,508	8,585	17,066	
57. Iron and Steel (bar-sheet-structural-pipe)	137,704	73,075	69,845	276,224	- 76,151	7,271,955	- 111,745	207,124	78,669	
58. Castings, Machinery and Boilers	18,146	7,771	27,490	57,407	- 730	559,855	75,851	25,778	29,034	
59. Cement	87,404	607	2,134	86,145	- 44,414	805,889	- 111,679	82,810	2,047	
60. Brick and Artificial Stone	22,271	11,484	3,474	77,229	- 11,124	776,680	- 72,420	71,057	3,462	
61. Lime and Plaster	77,004	682	6,967	44,649	358	429,420	18,503	76,422	7,860	
62. Sewer Pipe and Drain Tile	7,825	710	146	4,291	- 3,716	48,123	- 10,082	3,272	221	
63. Agricultural Implements & Vehicles other than Autos	11,960	7,073	10,745	29,778	8,665	301,244	62,877	11,237	18,649	
64. Automobiles, Auto Trucks and Auto Parts	177,662	16,851	56,759	251,272	40,776	2,540,227	596,554	112,877	121,050	
65. Household Goods and Settlers' Effects	3,212	59	6	2,277	1,054	22,751	2,780	3,564	55	
66. Furniture	2,962	171	1,741	4,874	- 7,075	59,965	- 18,066	7,578	2,095	
67. Beverages	46,275	1,768	18,969	67,012	- 7,179	582,055	- 50,817	71,779	71,004	
68. Fertilizers, all kinds	107,781	21,270	9,037	174,084	18,742	1,309,406	250,797	71,108	58,756	
69. Newsprint paper	202,011	62	16,827	218,910	- 29,445	2,275,195	119,475	25,553	199,876	
70. Other paper	24,096	482	27,736	52,714	9,584	484,946	- 7,064	16,477	79,471	
71. Paper Board, Pulpboard and Wallboard (paper)	27,964	1,841	10,151	79,956	- 551	777,792	- 52,429	25,672	15,014	
72. Wood Pulp	145,748	1,027	5,700	152,075	3,195	1,601,117	66,757	22,617	121,221	
73. Fish (fresh, frozen, cured, etc.)	11,986	171	1,792	17,909	- 872	170,771	77,942	5,247	8,173	
74. Canned Goods (all Canned Food Products except meats)	76,648	2,425	58,198	97,271	- 21,594	818,765	- 57,680	27,641	69,776	
75. Other Manufactures and Miscellaneous	709,894	112,975	479,134	1,301,913	- 36,057	12,848,829	1,729,109	640,084	680,269	
76. Merchandise (All L.C.L. Freight)	219,748	19,867	44,185	287,800	13,008	2,844,772	299,778	237,002	48,646	
Total	2,428,172	359,403	1,447,591	4,271,166	- 80,413	42,407,756	5,667,771	2,097,258	2,128,688	
GRAND TOTAL	9,262,140	2,058,896	2,479,863	17,800,899	965,998	126,557,035	15,584,614	8,855,493	4,902,067	



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REVENUE FREIGHT CARRIED BY CANADIAN RAILWAYS
During the month of October, 1943 (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	11,637	10,229	66,248	119,478	694,670	437,382	822,286	396,177	50,485
Animal Products	1,129	1,471	1,516	26,051	49,027	29,540	34,988	51,686	13,258
Mine Products	1,885	499,159	47,020	367,312	1,020,378	139,279	152,131	462,852	344,451
Forest Products	2,195	37,435	108,083	341,979	180,455	31,338	25,270	14,664	240,764
Manufactures and Miscellaneous	2,728	136,960	92,305	713,321	1,091,548	82,899	61,803	119,774	126,834
Total	19,574	685,254	315,172	1,562,141	3,036,078	720,498	1,096,478	1,045,153	775,792
<u>RECEIVED FROM FOREIGN CONNECTIONS</u>									
Agricultural Products	...	6	20,267	25,887	356,852	2,444	612	207	6,902
Animal Products	...	55	154	2,337	104,134	...	171	...	1,707
Mine Products	...	4,184	5,835	747,097	1,293,126	13,909	29,857	10,937	17,225
Forest Products	917	7,465	72,541	557	322	...	10,078
Manufactures and Miscellaneous	...	8,348	29,734	155,565	1,547,893	14,441	22,849	2,275	21,891
Total	...	12,593	56,907	938,351	3,374,546	31,351	53,791	13,417	57,803
<u>TOTAL</u>									
Agricultural Products	11,637	10,235	86,515	145,365	1,051,522	439,826	822,898	396,384	57,387
Animal Products	1,129	1,526	1,670	28,388	153,161	29,540	35,159	51,686	14,965
Mine Products	1,885	503,343	52,855	1,114,409	2,313,504	153,188	181,968	473,789	361,676
Forest Products	2,195	37,435	109,000	349,444	252,996	31,955	25,592	14,664	250,842
Manufactures and Miscellaneous	2,728	145,308	122,039	868,886	2,639,441	97,340	84,652	122,047	148,725
Total	19,574	697,847	372,079	2,506,492	6,410,624	751,849	1,150,269	1,058,570	833,595
<u>UNLOADED AT STATIONS</u>									
Agricultural Products	6,362	35,286	30,027	392,023	698,553	165,975	76,402	115,913	91,466
Animal Products	443	4,414	3,553	30,775	50,325	27,586	12,303	30,950	11,302
Mine Products	21,063	399,851	121,951	1,020,559	1,617,192	330,868	241,479	136,148	360,924
Forest Products	1,503	28,319	50,546	192,699	247,514	45,376	28,543	29,883	82,361
Manufactures and Miscellaneous	14,486	132,847	89,982	575,724	787,714	115,294	83,121	142,414	151,676
Total	43,857	600,717	296,059	2,211,780	3,401,298	684,897	441,848	455,308	697,729
<u>DELIVERED TO FOREIGN CONNECTIONS</u>									
Agricultural Products	...	21,849	98,267	270,678	980,181	15,904	104	995	12,590
Animal Products	...	18,872	13,909	18,763	92,076	289	24	528	1,742
Mine Products	...	11,048	36,613	62,076	667,880	498	2,408	2,959	70,872
Forest Products	...	11,639	48,884	127,277	154,101	19,825	1,214	29	9,285
Manufactures and Miscellaneous	...	38,311	71,638	234,745	1,696,441	30,001	2,154	911	54,487
Total	...	101,719	269,311	713,539	3,590,679	66,517	5,904	5,422	148,976