



DOMINION BUREAU OF STATISTICS

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SHIPPING STATISTICS

October, 1960

Freight handled at Canadian ports during October declined 3.5 per cent to 19,851,074 tons from 20,569,492 tons in October, 1959. Cargoes loaded for foreign countries decreased 8.7 per cent to 5,477,008 tons from 5,998,059 while cargoes unloaded from foreign countries rose 21.7 per cent to 4,967,375 tons from 4,082,726. In coastwise shipping, loadings were down 6.7 per cent to 4,895,725 tons from 5,249,095 while unloadings decreased 13.9 per cent to 4,510,966 tons from 5,239,612. Vessel arrivals and departures in both services increased to 33,801 from 31,439 with registered net tonnage up to 35,594,143 tons from 34,697,158.

For the period January-October, 1960, the volume of freight handled at Canadian ports rose 5.1 per cent to 145,060,465 tons from 138,014,387 in the same period last year. Cargoes loaded for and unloaded from foreign countries increased 7.9 per cent to 77,838,931 tons from 72,126,853 while the volume of freight handled in coastwise shipping rose 2.0 per cent to 67,221,534 tons from 65,887,534. Arrivals and departures in both services rose to 256,072 from 241,079 while the registered net tonnage increased 11.7 per cent to 274,796,718 tons from 246,091,027.

Commodities loaded in greatest volume for foreign countries were iron ore, wheat, gypsum, newsprint and lumber. Compared with October, 1959, loadings were down by 521,051 tons due largely to a drop of 906,915 tons in iron ore. Unloadings from foreign countries were up by 884,649 tons. Increases in crude petroleum and iron ore of 522,460 and 401,727 tons, respectively, more than offset decreases in other commodities.

The greatest volume of coastwise shipping was recorded in pulpwood, petroleum oils and wheat. Although unloadings of some commodities, including sand, gravel and crushed stone were slightly higher than in October, 1959, a decrease in iron ore of 522,253 tons along with smaller decreases in other commodities resulted in an overall decrease of 728,646 tons.

Loadings in the Atlantic and lower St. Lawrence River region were down 7.1 per cent to 5,809,005 tons and in the Great Lakes area 18.1 per cent to 2,719,534 tons. On the Pacific coast, however, loadings rose 10.3 per cent to 1,844,194 tons. Unloadings were up in all three areas. In the Atlantic and lower St. Lawrence River region cargoes unloaded rose 0.9 per cent to 4,421,400 tons, in the Great Lakes area 0.7 per cent to 3,918,302 tons and on the Pacific coast 8.5 per cent to 1,138,639 tons.

Canadian ports handling the greatest volume of freight during October were: Montreal, 2,744,318 tons (2,513,470 tons in October, 1959); Seven Islands, 1,609,416 tons (2,375,124); Vancouver, 1,047,287 tons (1,005,888); Hamilton, 1,003,054 tons (956,386); and Port Arthur, 948,227 tons (1,246,111).

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Public Finance and Transportation Division

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Table 1.

Summary of Canadian Shipping Statistics

	October, 1960			Total October, 1959	Cumulative total	
	Unloaded	Loaded	Total		1960	1959
Cargo tons of freight						
Foreign	4,967,375	5,477,008	10,444,383	10,080,785	77,838,931	72,126,853
Coastwise	4,510,966	4,895,725	9,406,691	10,488,707	67,221,534	65,887,534
Total	9,478,341	10,372,733	19,851,074	20,569,492	145,060,465	138,014,387
	Arrivals	Departures	Total	Total	Cumulative total	
Number of vessels						
Foreign	3,314	3,470	6,784	7,127	58,974	58,104
Coastwise	13,646	13,371	27,017	24,312	197,098	182,975
Total	16,960	16,841	33,801	31,439	256,072	241,079
Registered net tonnage						
Foreign	8,289,869	8,678,177	16,968,046	15,441,034	129,379,012	113,259,022
Coastwise	9,511,193	9,114,904	18,626,097	19,256,124	145,417,706	132,832,005
Total	17,801,062	17,793,081	35,594,143	34,697,158	274,796,718	246,091,027

Table 2.

Cargoes Unloaded from and Loaded for Foreign Countries by Commodity and Geographic Area, October, 1960

Commodities	At Atlantic and St. Lawrence River ports Montreal and below		At Great Lakes and St. Lawrence River ports above Montreal		At Pacific Coast ports		At all ports	
	Unloaded	Loaded	Unloaded	Loaded	Unloaded	Loaded	Unloaded	Loaded
	Tons (2,000 lb.)							
Wheat	71,429	462,315	-	82,662	-	222,654	71,429	767,631
Barley	-	7,000	-	56,612	-	17,406	-	81,018
Oats	-	16,861	-	-	-	91	-	16,952
Pulpwood and pulpwood chips	13	76,624	-	22,900	-	78,505	13	178,029
Iron ore	28,885	1,763,215	521,293	349,163	-	86,022	550,178	2,198,400
Bauxite	262,253	-	14,687	-	44,357	-	321,297	-
Coal, bituminous	106,419	784	1,595,209	-	-	59,008	1,701,628	59,792
Petroleum, crude	893,950	-	56,573	-	-	-	950,523	-
Sand, gravel and crushed stone	-	-	52,278	43,805	8,550	484	60,828	44,289
Limestone	-	-	99,487	26,740	-	27,549	99,487	54,289
Gypsum	-	439,242	-	-	8,005	-	8,005	439,242
Lumber, timber, box, crate and cooperage material	142	15,531	-	75	1,671	208,829	1,813	224,435
Woodpulp	-	21,100	-	13,808	11,495	44,343	11,495	79,251
Newsprint	12	167,960	-	46,723	10	54,236	22	268,919
Petroleum oils	333,783	3,511	42,043	245	57,967	25	433,793	3,781
General	106,817	93,373	37,835	23,123	6,535	2,435	151,187	118,931
Other	377,909	364,974	165,582	400,803	62,186	176,272	605,677	942,069
Total, Month of October	2,181,612	3,432,490	2,584,987	1,066,659	200,776	977,859	4,967,375	5,477,008
Total cargo carried by Canadian vessels	212,246	446,645	1,761,159	487,924	27,483	120,142	2,000,888	1,054,711
Total cargo carried by foreign vessels	1,969,366	2,985,845	823,828	578,735	173,293	857,717	2,966,487	4,422,297
Cumulative total, January - October	14,569,033	26,047,087	17,268,637	7,845,237	1,956,088	10,152,849	33,793,758	44,045,173
Total cargo carried by Canadian vessels	1,372,148	3,609,718	12,687,474	4,507,454	258,185	1,246,680	14,317,807	9,363,852
Total cargo carried by foreign vessels	13,196,885	22,437,369	4,581,163	3,337,783	1,697,903	8,906,169	19,475,951	34,681,321

Table 3.

Cargoes Unloaded and Loaded in Coastwise Shipping by Commodity and Geographic Area, October, 1960

Commodities	At Atlantic and St. Lawrence River ports Montreal and below		At Great Lakes and St. Lawrence River ports above Montreal		At Pacific Coast ports		At all ports	
	Unloaded	Loaded	Unloaded	Loaded	Unloaded	Loaded	Unloaded	Loaded
Wheat	323,295	-	184,721	579,314	775	775	508,791	580,089
Barley	22,115	-	47,257	110,915	-	-	69,372	110,915
Oats	23,341	45	47,465	100,893	-	-	70,806	100,938
Logs, posts, poles, pitprops and piling	-	267	-	-	245,178	240,355	245,178	240,622
Pulpwood and pulpwood chips	356,707	460,525	20,984	2,726	268,341	213,779	646,032	677,030
Iron ore	112,498	156,478	96,700	-	-	-	209,198	156,478
Coal, bituminous	227,436	279,022	57,867	9,675	2,950	2,950	288,253	291,647
Sand, gravel and crushed stone	273,850	281,522	78,836	62,093	130,241	112,065	482,927	455,680
Gasoline	211,668	181,035	96,584	112,842	14,539	19,807	322,791	313,684
Petroleum oils	323,797	489,996	240,722	182,679	52,034	51,263	616,553	723,938
Cement	14,911	14,374	40,367	32,965	14,880	15,409	70,158	62,748
General	124,669	127,588	60,006	62,038	88,476	91,996	273,151	281,622
Other	225,501	385,663	361,806	396,735	120,449	117,936	707,756	900,334
Total, Month of October	2,239,788	2,376,515	1,333,315	1,652,875	937,863	866,335	4,510,966	4,895,725
Total cargo carried by Canadian vessels	1,814,859	1,824,749	1,184,697	1,495,268	933,175	861,765	3,932,731	4,181,782
Total cargo carried by foreign vessels	424,929	551,766	148,618	157,607	4,688	4,570	578,235	713,943
Cumulative total, January - October	14,781,338	13,353,884	9,895,723	11,825,671	8,769,395	8,595,523	33,446,456	33,775,078
Total cargo carried by Canadian vessels	10,996,567	9,419,481	9,013,595	10,664,431	8,737,955	8,523,194	28,748,117	28,607,106
Total cargo carried by foreign vessels	3,784,771	3,934,403	882,128	1,161,240	31,440	72,329	4,698,339	5,167,972

Table 4.

Number and Registered Net Tonnage of Vessels Arrived at and Departed from Selected Canadian ports in Foreign Service

Ports	October, 1960				Cumulative, 1960			
	Arrivals		Departures		Arrivals		Departures	
	Vessels	Registered net tonnage	Vessels	Registered net tonnage	Vessels	Registered net tonnage	Vessels	Registered net tonnage
Bell Island, Nfld.	16	101,350	16	101,350	127	786,415	130	804,580
Cornerbrook, Nfld.	18	36,845	18	45,494	120	279,764	132	367,841
St. John's, Nfld.	95	104,172	100	103,797	669	639,589	683	608,454
Charlottetown, P.E.I.	2	3,821	2	3,821	13	12,702	12	9,032
Halifax, N.S.	87	377,359	91	390,990	1,163	4,484,519	1,181	4,517,159
Sydney, N.S.	16	48,300	20	58,617	118	250,871	138	258,912
Saint John, N.B.	42	186,211	37	180,925	487	1,892,407	470	1,893,957
Seven Islands, Que.	56	413,263	70	533,143	378	2,722,162	529	3,853,271
Port Alfred, Que.	47	184,001	49	189,373	347	1,297,980	375	1,387,406
Quebec, Que.	99	493,242	100	456,386	656	2,975,146	661	2,582,641
Three Rivers, Que.	53	182,945	68	205,656	360	1,248,203	457	1,597,214
Sorel, Que.	15	83,314	17	81,216	95	434,095	115	468,507
Contrecoeur, Que.	-	-	9	32,379	13	82,064	96	386,856
Montreal, Que.	368	1,402,013	355	1,390,350	2,326	8,107,847	2,119	7,818,481
Prescott, Ont.	5	6,571	4	11,315	58	101,211	59	123,318
Toronto, Ont.	168	389,537	161	355,640	986	2,166,370	978	2,087,402
Hamilton, Ont.	134	513,084	131	505,657	851	3,970,675	811	3,588,245
Port Colborne, Ont.	14	44,425	35	116,821	171	432,651	288	867,290
Sarnia, Ont.	50	155,596	55	152,786	340	973,062	341	1,004,117
Sault Ste. Marie, Ont.	53	243,434	51	208,430	368	1,713,183	369	1,608,878
Fort William, Ont.	49	152,538	46	123,374	205	620,052	211	566,987
Port Arthur, Ont.	53	232,101	50	188,174	375	1,786,237	357	1,512,679
Churchill, Man.	9	43,918	9	43,918	51	242,267	51	242,267
New Westminster, B.C.	61	187,396	82	232,219	732	1,818,741	810	2,173,016
Vancouver, B.C.	292	716,226	276	733,600	2,848	7,103,353	2,802	7,283,561
Victoria, B.C.	181	382,078	164	419,426	2,014	4,930,765	1,875	5,054,361
Atlantic-St. Lawrence River ports Montreal and below ..	1,550	4,038,703	1,667	4,261,243	12,895	28,318,637	13,870	29,872,794
Great Lakes - St. Lawrence River ports above Montreal ..	908	2,385,228	914	2,366,033	6,376	15,426,281	6,551	15,353,226
Pacific Coast ports	856	1,865,938	889	2,050,901	9,282	20,098,103	9,697	21,490,308
Total Canadian ports	3,314	8,289,869	3,470	8,678,177	28,553	63,843,021	30,118	66,716,328

Table 5.

Number and Registered Net Tonnage of Vessels Arrived at and Departed from Selected Canadian Ports in Coastwise Service

Ports	October, 1960				Cumulative, 1960			
	Arrivals		Departures		Arrivals		Departures	
	Vessels	Registered net tonnage	Vessels	Registered net tonnage	Vessels	Registered net tonnage	Vessels	Registered net tonnage
Bell Island, Nfld.	9	16,729	10	17,198	95	231,454	94	219,670
Cornerbrook, Nfld.	38	20,571	37	10,916	473	229,186	472	135,716
St. John's, Nfld.	77	40,498	71	41,692	650	390,068	667	424,611
Charlottetown, P.E.I.	31	31,363	31	31,363	178	197,356	182	201,090
Halifax, N.S.	79	117,682	77	107,587	733	887,140	740	863,776
Sydney, N.S.	68	134,670	64	124,353	534	1,028,628	530	1,031,206
Saint John, N.B.	64	100,551	68	105,421	724	1,019,568	757	869,189
Seven Islands, Que.	156	239,620	142	119,627	1,236	1,806,136	1,072	667,175
Port Alfred, Que.	30	27,333	28	21,961	740	553,002	709	496,689
Quebec, Que.	238	323,939	231	358,405	1,621	2,197,821	1,621	2,544,516
Three Rivers, Que.	179	202,569	165	179,980	2,023	1,438,649	1,922	1,091,765
Sorel, Que.	76	50,700	78	81,237	474	604,271	469	589,222
Contrecoeur, Que.	9	32,379	-	-	95	349,330	12	51,744
Montreal, Que.	1,001	722,600	1,016	742,954	3,231	3,970,302	3,465	4,296,024
Prescott, Ont.	12	30,634	23	31,490	148	272,260	166	300,579
Toronto, Ont.	118	182,632	124	200,069	785	1,253,033	829	1,388,469
Hamilton, Ont.	70	152,643	72	156,047	393	742,195	445	1,119,101
Port Colborne, Ont.	38	105,526	18	36,186	327	817,716	220	449,005
Barnia, Ont.	119	202,575	113	195,458	776	1,256,630	772	1,211,076
Sault Ste. Marie, Ont.	100	114,734	103	149,766	643	852,102	646	968,095
Port William, Ont.	68	166,587	71	195,751	535	1,391,272	531	1,461,867
Port Arthur, Ont.	90	319,324	92	360,366	643	2,192,718	664	2,486,220
Churchill, Man.	1	257	1	257	5	4,039	5	4,039
New Westminster, B.C.	394	154,103	342	102,576	3,531	1,049,761	3,313	1,008,007
Vancouver, B.C.	1,727	1,114,953	1,731	1,099,283	17,619	11,197,452	17,791	11,174,064
Victoria, B.C.	224	117,277	223	73,667	2,475	1,436,255	2,569	1,323,247
Atlantic-St. Lawrence River ports Montreal and below ..	7,691	4,552,022	7,557	4,370,692	46,256	31,762,823	45,985	30,637,504
Great Lakes - St. Lawrence River ports above Montreal .	1,476	2,216,722	1,459	2,207,251	9,868	15,088,910	9,789	15,566,987
Pacific Coast ports	4,479	2,742,449	4,355	2,536,961	45,213	27,839,882	44,819	26,650,755
Total Canadian ports	13,646	9,511,193	13,371	9,114,904	101,337	74,691,615	100,593	72,855,246

Table 6.

Cargoes Unloaded and Loaded at Selected Canadian Ports by Commodity and by Type of Shipping

Ports and Commodities	October, 1960						Grand total	Cumulative total 1960
	Foreign			Coastwise				
	Unloaded	Loaded	Total	Unloaded	Loaded	Total		
	Tons (2,000 lb.)							
Bell Island, Nfld.								
Iron ore	-	258,159	258,159	-	25,590	25,590	283,749	2,526,630
Coal, bituminous	-	-	-	-	-	-	-	23,619
Other	20,000	-	20,000	263	-	263	20,263	27,488
Total	20,000	258,159	278,159	263	25,590	25,853	304,012	2,577,737
Cornerbrook, Nfld.								
Pulpwood and pulpwood chips	-	-	-	58,445	-	58,445	58,445	614,589
Woodpulp	-	4,968	4,968	-	-	-	4,968	30,601
Newsprint	-	25,914	25,914	-	-	-	25,914	269,883
Petroleum oils	18,935	-	18,935	956	106	1,062	19,997	109,148
General	1,100	-	1,100	81	352	433	1,533	4,845
Other	3,909	-	3,909	2,942	7,729	10,671	14,580	134,111
Total	23,944	30,882	54,826	62,424	8,187	70,611	125,437	1,163,177

<u>St. John's, Nfld.</u>								
Coal, bituminous	-	-	-	2,308	-	2,308	2,308	44,762
Newsprint	-	-	-	-	-	-	-	2,153
Gasoline	-	-	-	7,161	960	8,121	8,121	60,704
Petroleum oils	7,000	-	7,000	11,939	3,862	15,801	22,801	213,807
General	4,620	377	4,997	6,669	3,031	9,700	14,697	93,374
Other	7,047	814	7,861	9,424	1,664	11,088	18,949	155,712
Total	18,667	1,191	19,858	37,501	9,517	47,018	66,876	570,512
<u>Charlottetown, P.E.I.</u>								
Potatoes	-	-	-	-	1,046	1,046	1,046	3,985
Pulpwood and pulpwood chips	-	1,213	1,213	-	-	-	1,213	2,138
Fertilisers	3,696	-	3,696	-	-	-	3,696	8,096
Gasoline	-	-	-	19,013	2,950	21,963	21,963	92,990
Petroleum oils	-	-	-	19,040	3,916	22,956	22,956	127,756
Other	-	-	-	578	949	1,527	1,527	94,527
Total	3,696	1,213	4,909	38,631	8,861	47,492	52,401	329,492
<u>Halifax, N.S.</u>								
Petroleum, crude	195,576	-	195,576	-	-	-	195,576	2,006,612
Gypsum	-	189,743	189,743	-	14,253	14,253	203,996	1,502,997
Gasoline	-	-	-	16,878	57,772	74,650	74,650	456,927
Petroleum oils	25,403	400	25,803	3,987	96,415	100,402	126,205	1,087,641
General	1,930	7,516	9,446	374	1,804	2,178	11,624	282,952
Other	8,650	13,102	21,752	26,232	847	27,079	48,831	951,237
Total	231,559	210,761	442,320	47,471	171,091	218,562	660,882	6,288,366
<u>Sydney, N.S.</u>								
Iron ore	26,316	-	26,316	66,910	-	66,910	93,226	997,723
Coal, bituminous	-	-	-	-	212,527	212,527	212,527	1,176,825
Limestone	-	-	-	10,373	-	10,373	10,373	174,624
Petroleum oils	-	-	-	8,074	-	8,074	8,074	128,421
Rails and fastenings	-	22,483	22,483	-	-	-	22,483	46,853
Other	1,508	13,668	15,176	1,941	2,538	4,479	19,655	212,377
Total	27,824	36,151	63,975	87,298	215,065	302,363	366,338	2,736,823
<u>Saint John, N.B.</u>								
Wheat	-	-	-	-	-	-	-	286,589
Sugar, raw, refined	34,589	-	34,589	-	-	-	34,589	190,115
Gasoline	-	-	-	12,264	40	12,304	12,304	222,685
Petroleum oils	14,958	-	14,958	15,311	97,960	113,271	128,229	686,219
General	1,387	505	1,892	2,005	5,276	7,281	9,173	675,951
Other	194,774	17,999	212,773	62	277	339	213,112	1,513,206
Total	245,708	18,504	264,212	29,642	103,553	133,195	397,407	3,574,765
<u>Seven Islands, Que.</u>								
Iron ore	-	1,441,535	1,441,535	-	128,688	128,688	1,570,223	10,998,214
Woodpulp	-	-	-	-	-	-	-	21,996
Other	104	10,780	10,884	26,018	2,291	28,309	39,193	360,463
Total	104	1,452,315	1,452,419	26,018	130,979	156,997	1,609,416	11,380,673
<u>Port Alfred, Que.</u>								
Pulpwood and pulpwood chips	-	-	-	17,600	-	17,600	17,600	289,604
Bauxite	262,242	-	262,242	-	3,607	3,607	265,849	2,229,481
Coal, bituminous	6,157	-	6,157	-	-	-	6,157	30,136
Petroleum oils	21,628	-	21,628	-	-	-	21,628	172,793
Aluminum bars, etc.	-	16,424	16,424	-	-	-	16,424	148,257
Other	21,421	20,285	41,706	4,005	2,200	6,205	47,911	415,198
Total	311,448	36,709	348,157	21,605	5,807	27,412	375,569	3,285,469

Table 6. Cont'd.

Cargoes Unloaded and Loaded at Selected Canadian Ports by Commodity and by Type of Shipping

Ports and Commodities	October, 1960						Grand total	Cumulative total 1960
	Foreign			Coastwise				
	Unloaded	Loaded	Total	Unloaded	Loaded	Total		
	Tons (2,000 lb.)							
<u>Quebec, Que.</u>								
Wheat	-	8,820	8,820	8,019	-	8,019	16,839	186,674
Pulpwood and pulpwood chips	-	1,200	1,200	179,293	-	179,293	180,493	919,699
Coal, bituminous	14,340	-	14,340	17,592	-	17,592	31,932	139,373
Gasoline	-	-	-	58,999	3,623	62,622	62,622	311,444
Petroleum oils	62,610	-	62,610	39,054	31,510	70,564	133,174	827,556
Other	17,135	55,970	73,105	26,292	4,831	31,123	104,228	958,112
Total	94,085	65,990	160,075	329,249	39,964	369,213	529,288	3,342,858
<u>Three Rivers, Que.</u>								
Wheat	7,254	36,641	43,895	27,638	-	27,638	71,533	354,601
Pulpwood and pulpwood chips	-	-	-	68,905	300	69,205	69,205	867,635
Coal, bituminous	3,256	-	3,256	16,416	-	16,416	19,672	135,998
Newsprint	-	26,229	26,229	-	-	-	26,229	156,303
Petroleum oils	23,900	-	23,900	57,058	52,084	109,142	133,042	426,673
Other	10,766	12,100	22,866	70,023	11,213	81,236	104,102	382,710
Total	45,176	74,970	120,146	240,040	63,597	303,637	423,783	2,323,920
<u>Sorel, Que.</u>								
Wheat	10,981	32,231	43,212	22,624	-	22,624	65,836	526,741
Barley	-	-	-	-	-	-	-	3,720
Ilmenite ore	-	-	-	-	96,995	96,995	96,995	783,754
Fertilizers	14,816	-	14,816	-	1,820	1,820	16,636	40,396
Iron, pig and bloom	-	10,350	10,350	-	-	-	10,350	85,542
Other	59,683	44,857	104,540	3,208	35,176	38,384	142,924	840,355
Total	85,480	87,438	172,918	25,832	133,991	159,823	332,741	2,280,508
<u>Contrecoeur, Que.</u>								
Iron ore	-	63,521	63,521	1,680	-	1,680	65,201	922,926
Other	-	-	-	-	-	-	-	46,041
Total	-	63,521	63,521	1,680	-	1,680	65,201	968,967
<u>Montreal, Que.</u>								
Wheat	24,928	218,422	243,350	228,406	-	228,406	471,756	2,608,156
Barley	-	7,000	7,000	11,863	-	11,863	18,863	186,840
Coal, bituminous	78,370	-	78,370	182,862	49,503	232,365	310,735	1,660,530
Petroleum, crude	491,697	-	491,697	14,371	9,210	23,581	515,278	2,239,713
Gasoline	28,802	193	28,995	5,550	102,888	108,438	137,433	701,193
Petroleum oils	98,504	3,009	101,513	48,232	196,785	245,017	346,530	1,925,419
General	94,464	82,916	177,380	55,787	64,019	119,806	297,186	1,997,323
Other	105,486	145,830	251,316	380,904	14,317	395,221	646,537	3,175,858
Total	922,251	457,370	1,379,621	927,975	436,722	1,364,697	2,744,318	14,495,032
<u>Prescott, Ont.</u>								
Wheat	-	-	-	7,070	16,734	23,804	23,804	431,716
Barley	-	-	-	11,559	2,605	14,164	14,164	80,414
Oats	-	-	-	7,540	1,015	8,555	8,555	60,457
Flaxseed	-	-	-	-	-	-	-	8,659
Coal, bituminous	2,476	-	2,476	-	-	-	2,476	47,045
Other	10,534	-	10,534	7,870	-	7,870	18,404	176,820
Total	13,010	-	13,010	34,039	20,354	54,393	67,403	805,111

<u>Toronto, Ont.</u>								
Wheat	-	-	-	4,275	8,300	12,575	12,575	191,138
Barley	-	-	-	10,179	-	10,179	10,179	93,397
Coal, bituminous	178,877	-	178,877	9,175	-	9,175	188,052	979,242
Gasoline	-	-	-	2,300	33,039	35,339	35,339	199,865
Petroleum oils	6,773	-	6,773	23,235	6,150	29,385	36,158	534,566
Other	126,433	37,231	163,664	144,485	15,008	159,493	323,157	1,601,069
Total	312,083	37,231	349,314	193,649	62,497	256,146	605,460	3,599,277
<u>Hamilton, Ont.</u>								
Iron ore	332,419	-	332,419	83,570	-	83,570	415,989	3,743,740
Coal, bituminous	372,363	-	372,363	-	-	-	372,363	2,652,309
Sand, gravel and crushed stone	-	-	-	11,595	4,440	16,035	16,035	111,396
Petroleum oils	20,461	-	20,461	11,825	-	11,825	32,286	352,108
General	2,041	3,153	5,194	2,883	36,295	39,178	44,372	260,646
Other	49,439	35,534	84,973	30,910	6,126	37,036	122,009	573,455
Total	776,723	38,687	815,410	140,783	46,861	187,644	1,003,054	7,693,654
<u>Port Colborne, Ont.</u>								
Wheat	-	-	-	32,808	10,409	43,217	43,217	811,635
Barley	-	-	-	3,905	-	3,905	3,905	16,479
Iron ore	-	-	-	-	-	-	-	148,550
Coal, bituminous	6,354	-	6,354	-	-	-	6,354	115,157
Other	-	166,979	166,979	12,297	8,559	20,856	187,835	1,163,948
Total	6,354	166,979	173,333	49,010	18,968	67,978	241,311	2,255,769
<u>Sarnia, Ont.</u>								
Wheat	-	-	-	778	4,773	5,551	5,551	143,932
Coal, bituminous	109,250	-	109,250	-	-	-	109,250	752,416
Gasoline	-	-	-	-	56,171	56,171	56,171	384,162
Petroleum oils	-	-	-	12,424	138,765	151,189	151,189	949,388
Other	33,020	9,588	42,608	25,368	14,118	39,486	82,094	536,106
Total	142,270	9,588	151,858	38,570	213,827	252,397	404,255	2,766,004
<u>Sault Ste. Marie, Ont.</u>								
Iron ore	188,874	-	188,874	13,130	-	13,130	202,004	1,487,244
Coal, bituminous	231,374	-	231,374	-	-	-	231,374	1,577,192
Limestone	42,396	-	42,396	11,080	-	11,080	53,476	297,776
Iron, pig and bloom	-	40,796	40,796	-	-	-	40,796	222,548
Iron and steel	2,982	27,401	30,383	-	11,183	11,183	41,566	161,381
Other	884	1,700	2,584	42,809	5,710	48,519	51,103	507,805
Total	466,510	69,897	536,407	67,019	16,893	83,912	620,319	4,253,946
<u>Fort William, Ont.</u>								
Wheat	-	38,952	38,952	-	121,469	121,469	160,421	1,428,465
Barley	-	26,469	26,469	-	22,957	49,426	49,426	346,613
Oats	-	-	-	-	22,594	22,594	22,594	112,529
Other mill products	-	-	-	-	920	920	920	65,661
Coal, bituminous	52,766	-	52,766	-	-	-	52,766	127,297
Other	49,056	33,100	82,156	66,497	26,654	93,151	175,307	939,624
Total	101,822	98,521	200,343	66,497	194,594	261,091	461,434	3,020,189
<u>Port Arthur, Ont.</u>								
Wheat	-	43,710	43,710	-	361,512	361,512	405,222	3,083,474
Barley	-	30,143	30,143	-	83,124	113,267	113,267	592,836
Oats	-	-	-	-	77,284	77,284	77,284	243,003
Iron ore	-	202,693	202,693	-	-	-	202,693	2,588,118
Coal, bituminous	14,664	-	14,664	-	-	-	14,664	70,274
Other	4,004	42,747	46,751	20,894	67,452	88,346	135,097	656,038
Total	18,668	319,293	337,961	20,894	589,372	610,266	948,227	7,233,743

Table 6. Concl'd.

Cargoes Unloaded and Loaded at Selected Canadian Ports by Commodity and by Type of Shipping

Ports and Commodities	October, 1960						Grand total	Cumulative total 1960
	Foreign			Coastwise				
	Unloaded	Loaded	Total	Unloaded	Loaded	Total		
	Tons (2,000 lb.)							
<u>Churchill, Man.</u>								
Wheat	-	82,762	82,762	-	-	-	82,762	575,554
Other	32,160	-	32,160	23	2,685	2,708	34,868	78,928
Total	32,160	82,762	114,922	23	2,685	2,708	117,630	654,482
<u>New Westminster, B.C.</u>								
Logs, posts, poles, pitprops and piling	21	-	21	102,367	-	102,367	102,388	719,277
Pulpwood and pulpwood chips	-	11,923	11,923	4,500	57,758	62,258	74,181	709,529
Sand, gravel and crushed stone	2,700	-	2,700	5,050	21,094	26,144	28,844	275,034
Lumber, timber, box, crate and cooperage material ...	-	39,325	39,325	1,400	33	1,433	40,758	491,242
General	-	19	19	8,150	11,049	19,199	19,218	173,531
Other	10,241	31,219	41,460	20,334	12,929	33,263	74,723	761,354
Total	12,962	82,486	95,448	141,801	102,863	244,664	340,112	3,129,967
<u>Vancouver, B.C.</u>								
Wheat	-	215,606	215,606	-	-	-	215,606	2,242,106
Logs, posts, poles, pitprops and piling	3,500	6,887	10,387	28,933	3,163	32,096	42,483	824,908
Pulpwood and pulpwood chips	-	39,614	39,614	21,362	76,307	97,669	137,283	1,307,686
Sand, gravel and crushed stone	5,800	-	5,800	116,542	90	116,632	122,432	1,040,224
Lumber, timber, box, crate and cooperage material ...	967	53,726	54,693	16,238	1,920	18,158	72,851	713,208
Petroleum oils	16,839	25	16,864	101	50,702	50,803	67,667	632,994
General	5,994	2,364	8,358	40,745	26,289	67,034	75,392	843,349
Other	38,788	170,727	209,515	38,487	65,571	104,058	313,573	3,424,144
Total	71,888	488,949	560,837	262,408	224,042	486,450	1,047,287	11,028,619
<u>Victoria, B.C.</u>								
Logs, posts, poles, pitprops and piling	-	-	-	13,080	1,290	14,370	14,370	113,196
Pulpwood and pulpwood chips	-	18,954	18,954	2,160	10,210	12,370	31,324	238,656
Lumber, timber, box and cooperage material	704	38,593	39,297	-	-	-	39,297	346,649
Petroleum oils	-	-	-	17,396	12	17,408	17,408	202,451
General	540	51	591	12,895	7,733	20,628	21,219	192,422
Other	2,343	4,776	7,119	18,400	3,197	21,597	28,716	422,022
Total	3,587	62,374	65,961	63,931	22,442	86,373	152,334	1,515,396

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