



SHIPPING STATISTICS

September, 1960

Freight handled at Canadian ports during September declined to 19,789,076 tons from 19,871,069 tons in September, 1959. Cargoes loaded for foreign countries decreased 6.2 per cent to 5,483,738 tons from 5,844,206 while cargoes unloaded from foreign countries rose 17.4 per cent to 4,873,315 tons from 4,151,795. In coastwise shipping, loadings were down 6.2 per cent to 4,896,296 tons from 5,218,411 while unloadings decreased 2.6 per cent to 4,535,727 tons from 4,656,657. Vessel arrivals and departures in both services increased to 34,181 from 29,652 with registered net tonnage up to 36,788,500 tons from 33,479,008.

For the period January-September, 1960, the volume of freight handled at Canadian ports rose 22.7 per cent to 125,209,391 tons from 102,073,705 one year earlier. Cargoes loaded for and unloaded from foreign countries increased 31.6 per cent to 67,394,548 tons from 51,206,320 while the volume of freight handled in coastwise shipping rose 13.7 per cent to 57,814,843 tons from 50,867,385. Arrivals and departures in both services rose to 222,271 from 187,657 while the registered net tonnage increased 27.3 per cent to 239,202,575 tons from 187,892,066.

Commodities loaded in greatest volume for foreign countries were iron ore, wheat, gypsum, newsprint and lumber. Compared with September, 1959, total loadings were down by 360,468 tons due largely to decreased shipments of iron ore and gypsum. Unloadings from foreign countries were up by 721,520 tons. Increases in iron ore and crude petroleum of 854,469 and 298,066 tons, respectively, more than offset decreases in bituminous coal, petroleum oils and other commodities.

The greatest volume of coastwise shipping was recorded in pulpwood, petroleum oils and wheat. Although unloadings of pulpwood and logs were greater than in September, 1959, decreased shipments of iron ore, wheat and other commodities resulted in an overall decrease of 120,930 tons.

Loadings in the Atlantic and lower St. Lawrence River region were down 19.8 per cent to 5,656,016 tons and in the Great Lakes area 3.3 per cent to 2,660,503 tons. On the Pacific coast, however, loadings rose 64.1 per cent to 2,063,515 tons. Unloadings were up in all areas. In the Atlantic and lower St. Lawrence River region cargoes unloaded rose 6.6 per cent to 4,365,324 tons, in the Great Lakes area 0.7 per cent to 4,014,720 tons and on the Pacific coast 41.3 per cent to 1,028,998 tons.

Canadian ports handling the greatest volume of freight during September were: Montreal, 2,012,532 tons (2,067,993 tons in September, 1959); Seven Islands, 1,583,379 tons (2,734,220); Hamilton, 1,308,762 tons (1,069,300); Vancouver, 1,175,206 tons (828,254); and Port Arthur, 866,182 tons (1,062,706).

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Table 1.

Summary of Canadian Shipping Statistics

	September, 1960			Total September, 1959	Cumulative total	
	Unloaded	Loaded	Total		1960	1959
Cargo tons of freight						
Foreign	4,873,315	5,483,738	10,357,053	9,996,001	67,394,548	51,206,320
Coastwise	4,535,727	4,896,296	9,432,023	9,875,068	57,814,843	50,867,385
Total	9,409,042	10,380,034	19,789,076	19,871,069	125,209,391	102,073,705
	Arrivals	Departures	Total	Total	Cumulative total	
Number of vessels						
Foreign	3,431	3,553	6,984	7,287	52,190	46,781
Coastwise	13,673	13,524	27,197	22,365	170,081	140,876
Total	17,104	17,077	34,181	29,652	222,271	187,657
Registered net tonnage						
Foreign	7,986,037	8,238,503	16,224,540	15,044,203	112,410,966	85,053,767
Coastwise	10,432,582	10,131,378	20,563,960	18,434,805	126,791,609	102,838,299
Total	18,418,619	18,369,881	36,788,500	33,479,008	239,202,575	187,892,066

Table 2.

Cargoes Unloaded from and Loaded for Foreign Countries by Commodity and Geographic Area, September, 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	49,589	417,983	3,150	37,858	-	226,037	52,739	681,878
Barley	-	2,109	-	20,537	-	65,805	-	88,451
Oats	-	800	-	1,120	-	376	-	2,296
Pulpwood and pulpwood chips	-	87,779	2,185	43,000	338	76,605	2,523	207,384
Iron ore	121,127	1,752,578	839,415	522,401	-	146,770	960,542	2,421,749
Bauxite	257,150	61	5,012	-	13,437	-	275,599	61
Coal, bituminous	98,131	402	1,305,483	-	-	78,772	1,403,614	79,174
Petroleum, crude	766,346	-	87,555	-	-	-	853,901	-
Sand, gravel and crushed stone	-	-	53,594	31,047	9,350	674	62,944	31,721
Limestone	-	-	124,218	7,139	-	36,269	124,218	43,408
Gypsum	-	349,281	-	-	-	-	-	349,281
Lumber, timber, box, crate and cooperage material	8,949	16,483	17	2,880	103	203,041	9,069	222,404
Woodpulp	-	16,674	-	15,306	11,955	37,322	11,955	69,302
Newsprint	3	192,301	-	34,511	17	71,928	20	298,740
Petroleum oils	311,059	18,601	132,527	1,998	47,328	4,391	490,914	24,990
General	74,794	106,862	22,826	19,652	11,970	5,078	109,590	131,592
Other	326,063	341,504	109,170	339,732	80,454	150,071	515,687	831,307
Total, Month of September	2,013,211	3,303,418	2,685,152	1,077,181	174,952	1,103,139	4,873,315	5,483,738
Total cargo carried by Canadian vessels	208,825	490,512	1,951,288	533,959	33,188	119,412	2,193,301	1,143,883
Total cargo carried by foreign vessels	1,804,386	2,812,906	733,864	543,222	141,764	983,727	2,680,014	4,339,855
Cumulative total, January - September	12,387,421	22,614,597	14,683,650	6,778,578	1,755,312	9,174,990	28,826,383	38,568,165
Total cargo carried by Canadian vessels	1,159,902	3,163,073	10,926,315	4,019,530	230,702	1,126,538	12,316,919	8,309,141
Total cargo carried by foreign vessels	11,227,519	19,451,524	3,757,335	2,759,048	1,524,610	8,048,452	16,509,464	30,259,024

Table 3.

Cargoes Unloaded and Loaded in Coastwise Shipping by Commodity and Geographic Area, September, 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	285,505	1,940	166,724	556,249	3,527	2,447	455,756	560,636
Barley	31,516	-	43,455	81,998	-	-	74,971	81,998
Oats	15,452	-	22,357	41,686	-	-	37,809	41,686
Logs, posts, poles, pitprops and piling	60	20	-	-	229,684	243,122	229,744	243,142
Pulpwood and pulpwood chips	572,050	622,139	62,364	22,500	212,130	253,418	846,544	898,057
Iron ore	153,582	181,868	67,559	53,561	-	-	221,141	235,429
Coal, bituminous	180,030	245,740	51,487	3,850	5,085	3,791	236,602	253,381
Sand, gravel and crushed stone	7,847	55,460	58,405	69,310	136,067	185,602	202,319	310,372
Gasoline	161,393	139,852	107,870	108,661	16,300	17,717	285,563	266,230
Petroleum oils	313,017	382,552	280,451	160,511	38,721	36,746	632,189	579,809
Cement	24,008	13,975	34,051	39,683	19,587	17,828	77,646	71,486
General	100,300	119,957	52,651	59,853	96,412	93,472	249,363	273,282
Other	507,353	589,095	382,194	385,460	96,533	106,233	986,080	1,080,788
Total, Month of September	2,352,113	2,352,598	1,329,568	1,583,322	854,046	960,376	4,535,727	4,896,296
Total cargo carried by Canadian vessels	1,528,847	1,391,147	1,171,858	1,432,693	853,915	949,353	3,554,620	3,773,193
Total cargo carried by foreign vessels	823,266	961,451	157,710	150,629	131	11,023	981,107	1,123,103
Cumulative total, January - September	12,541,550	10,977,369	8,562,408	10,172,796	7,831,532	7,729,188	28,935,490	28,879,353
Total cargo carried by Canadian vessels	9,181,708	7,594,732	7,828,898	9,169,163	7,804,780	7,661,429	24,815,386	24,425,324
Total cargo carried by foreign vessels	3,359,842	3,382,637	733,510	1,003,633	26,752	67,759	4,120,104	4,454,029

Table 4.

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

Ports	September, 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.	12	75,280	12	75,280	111	685,065	114	703,230
Cornerbrook, Nfld.	18	42,107	17	42,390	102	242,919	114	332,347
St. John's, Nfld.	111	96,716	122	97,768	574	535,417	583	504,657
Charlottetown, P.E.I.	1	1,818	1	1,818	11	8,881	10	5,211
Halifax, N.S.	89	341,173	82	334,804	1,076	4,107,160	1,090	4,126,169
Sydney, N.S.	19	17,652	20	18,663	102	202,571	118	200,295
Saint John, N.B.	25	124,721	23	121,798	445	1,706,196	433	1,713,032
Seven Islands, Que.	54	379,708	70	530,964	322	2,308,899	459	3,320,128
Port Alfred, Que.	52	183,542	55	191,361	300	1,113,979	326	1,198,033
Quebec, Que.	83	367,182	93	365,331	557	2,481,904	561	2,126,255
Three Rivers, Que.	54	205,545	70	259,437	307	1,065,258	389	1,391,558
Sorel, Que.	14	73,007	20	88,314	80	350,781	98	387,291
Montrecoeur, Que.	1	11,931	13	60,594	13	82,064	87	354,477
Montreal, Que.	317	1,112,891	287	1,074,537	1,958	6,705,834	1,764	6,428,131
Prescott, Ont.	9	13,948	5	6,869	53	94,640	55	112,003
Toronto, Ont.	134	309,838	139	323,747	818	1,776,833	817	1,731,762
Hamilton, Ont.	131	642,244	125	586,673	717	3,457,591	680	3,082,588
Port Colborne, Ont.	28	75,888	39	121,753	157	388,226	253	750,469
Sarnia, Ont.	54	155,502	48	147,183	290	817,466	286	851,331
Sault Ste. Marie, Ont.	63	271,185	65	245,925	315	1,469,749	318	1,400,448
Port William, Ont.	33	95,459	30	81,315	156	467,514	165	443,613
Port Arthur, Ont.	43	248,542	44	209,472	322	1,554,136	307	1,324,505
Churchill, Man.	18	84,809	18	84,809	42	198,349	42	198,349
New Westminster, B.C.	93	203,902	106	243,015	671	1,631,345	728	1,940,797
Vancouver, B.C.	316	785,420	303	779,936	2,556	6,387,127	2,526	6,549,961
Victoria, B.C.	201	482,716	195	487,050	1,833	4,548,687	1,711	4,634,935
Atlantic-St. Lawrence River ports Montreal and below ..	1,628	3,506,351	1,718	3,754,722	11,345	24,279,934	12,203	25,611,551
Great Lakes - St. Lawrence River ports above Montreal ..	818	2,339,959	821	2,239,234	5,468	13,041,053	5,637	12,987,193
Pacific Coast ports	985	2,139,727	1,014	2,244,547	8,426	18,232,165	8,808	19,439,407
Total Canadian ports	3,431	7,986,037	3,553	8,238,503	25,239	55,553,152	26,648	58,038,151

Table 5.

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

Ports	September, 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.	17	27,413	17	27,413	86	214,725	84	202,472
Cornerbrook, Nfld.	95	33,296	95	32,544	435	208,615	435	124,800
St. John's, Nfld.	101	52,438	90	51,101	573	349,570	596	382,919
Charlottetown, P.E.I.	24	25,079	24	24,925	147	165,993	151	169,727
Halifax, N.S.	65	97,789	72	104,158	654	769,458	663	756,189
Sydney, N.S.	79	156,691	79	155,922	466	893,958	466	906,853
Saint John, N.B.	76	116,073	78	118,996	660	919,017	689	763,768
Seven Islands, Que.	243	270,221	227	118,965	1,080	1,566,516	930	547,548
Port Alfred, Que.	63	63,729	58	55,744	710	525,669	681	474,728
Quebec, Que.	301	342,986	296	345,481	1,383	1,873,882	1,390	2,186,111
Three Rivers, Que.	439	223,692	424	170,020	1,844	1,236,080	1,757	911,785
Sorel, Que.	75	174,308	63	146,502	398	553,571	391	507,985
Contrecoeur, Que.	14	51,806	2	3,143	86	316,951	12	51,744
Montreal, Que.	385	541,448	414	580,614	2,230	3,247,702	2,449	3,553,070
Prescott, Ont.	12	31,008	19	36,325	136	241,626	143	269,089
Toronto, Ont.	121	208,654	117	194,153	667	1,070,401	705	1,188,400
Hamilton, Ont.	61	124,635	66	178,849	323	589,552	373	963,054
Port Colborne, Ont.	31	90,119	18	38,138	289	712,190	202	412,819
Sarnia, Ont.	114	182,494	118	187,592	657	1,054,055	659	1,015,618
Sault Ste. Marie, Ont.	108	127,718	105	152,764	543	737,368	543	818,329
Fort William, Ont.	60	144,023	63	158,167	467	1,224,685	460	1,266,116
Port Arthur, Ont.	84	262,649	83	301,719	553	1,873,394	572	2,125,854
Churchill, Man.	2	3,268	2	3,268	4	3,782	4	3,782
New Westminster, B.C.	342	131,865	330	98,598	3,137	895,658	2,971	905,431
Vancouver, B.C.	1,906	1,167,200	1,908	1,159,584	15,892	10,082,499	16,060	10,074,781
Victoria, B.C.	248	174,487	261	169,647	2,251	1,318,978	2,346	1,249,580
Atlantic-St. Lawrence River ports Montreal and below ..	6,957	4,597,286	6,874	4,320,704	38,565	27,210,801	38,428	26,266,812
Great Lakes - St. Lawrence River ports above Montreal ..	1,522	2,095,852	1,485	2,182,560	8,392	12,872,188	8,330	13,359,736
Pacific Coast ports	5,194	3,739,444	5,165	3,628,114	40,734	25,097,433	40,464	24,113,794
Total Canadian ports	13,673	10,432,582	13,524	10,131,378	87,691	65,180,422	87,222	63,740,342

Table 6.

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

Ports and Commodities	September, 1960						Grand total	Cumulative total 1960
	Foreign			Coastwise				
	Unloaded	Loaded	Total	Unloaded	Loaded	Total		
	Tons (2,000 lb.)							
<u>Bell Island, Nfld.</u>								
Iron ore	-	190,743	190,743	-	52,860	52,860	243,603	2,242,881
Coal, bituminous	-	-	-	2,330	-	2,330	2,330	23,619
Other	-	-	-	148	200	348	348	7,225
Total	-	190,743	190,743	2,478	53,060	55,538	246,281	2,273,725
<u>Cornerbrook, Nfld.</u>								
Pulpwood and pulpwood chips	-	4,775	4,775	71,590	1,460	73,050	77,825	556,144
Woodpulp	-	21	21	-	-	-	21	25,633
Newsprint	-	30,709	30,709	-	-	-	30,709	243,969
Petroleum oils	-	-	-	22,258	160	22,418	22,418	89,151
General	95	-	95	167	295	462	557	3,312
Other	14,646	21	14,667	19,107	8,965	28,072	42,739	119,531
Total	14,741	35,526	50,267	113,122	10,880	124,002	174,269	1,037,740

<u>St. John's, Nfld.</u>								
Coal, bituminous	-	-	-	7,734	93	7,827	7,827	42,454
Newsprint	-	2,153	2,153	-	-	-	2,153	2,153
Gasoline	-	-	-	10,764	3,497	14,261	14,261	52,583
Petroleum oils	-	646	646	18,046	5,078	23,124	23,770	191,006
General	3,142	405	3,547	5,751	2,650	8,401	11,948	78,677
Other	8,832	6,318	15,150	9,471	1,191	10,662	25,811	136,763
Total	11,974	9,522	21,496	51,766	12,509	64,275	85,771	503,636
<u>Charlottetown, P.E.I.</u>								
Potatoes	-	-	-	-	47	47	47	2,939
Pulpwood and pulpwood chips	-	-	-	-	-	-	-	925
Fertilizers	4,400	-	4,400	-	-	-	4,400	4,400
Gasoline	-	-	-	14,837	5,560	20,397	20,397	71,027
Petroleum oils	-	-	-	12,716	6,671	19,387	19,387	104,800
Other	-	-	-	53	1,300	1,353	1,353	93,000
Total	4,400	-	4,400	27,606	13,578	41,184	45,584	277,091
<u>Halifax, N.S.</u>								
Petroleum, crude	228,747	-	228,747	-	-	-	228,747	1,811,036
Gypsum	-	137,195	137,195	-	9,390	9,390	146,585	1,299,001
Gasoline	5,363	-	5,363	16,812	46,580	63,392	68,755	382,277
Petroleum oils	29,719	6,955	36,674	17,188	84,543	101,731	138,405	961,436
General	1,937	5,058	6,995	171	1,566	1,737	8,732	271,328
Other	9,899	6,021	15,920	11,376	1,281	12,657	28,577	902,406
Total	275,665	155,229	430,894	45,547	143,360	188,907	619,801	5,627,484
<u>Sydney, N.S.</u>								
Iron ore	-	-	-	153,582	-	153,582	153,582	904,497
Coal, bituminous	-	-	-	-	185,293	185,293	185,293	964,298
Limestone	-	-	-	-	-	-	-	164,251
Petroleum oils	17,614	-	17,614	3,628	-	3,628	21,242	120,347
Rails and fastenings	-	-	-	-	506	506	506	24,370
Other	3,896	11,570	15,466	2,112	4,862	6,974	22,440	192,722
Total	21,510	11,570	33,080	159,322	190,661	349,983	383,063	2,370,485
<u>Saint John, N.B.</u>								
Wheat	-	-	-	-	-	-	-	286,589
Sugar, raw, refined	11,400	-	11,400	-	-	-	11,400	155,526
Gasoline	-	-	-	15,225	20,266	35,491	35,491	210,381
Petroleum oils	-	-	-	19,845	60,813	80,658	80,658	557,990
General	873	3,284	4,157	2,064	4,384	6,448	10,605	666,778
Other	198,398	6,110	204,508	790	477	1,267	205,775	1,300,094
Total	210,671	9,394	220,065	37,924	85,940	123,864	343,929	3,177,358
<u>Seven Islands, Que.</u>								
Iron ore	-	1,412,030	1,412,030	-	129,008	129,008	1,541,038	9,427,991
Woodpulp	-	-	-	-	-	-	-	21,996
Other	9,325	-	9,325	29,115	3,901	33,016	42,341	321,270
Total	9,325	1,412,030	1,421,355	29,115	132,909	162,024	1,583,379	9,771,257
<u>Port Alfred, Que.</u>								
Pulpwood and pulpwood chips	-	-	-	38,450	-	38,450	38,450	272,004
Bauxite	257,150	61	257,211	-	17,976	17,976	275,187	1,963,632
Coal, bituminous	6,427	-	6,427	-	-	-	6,427	23,979
Petroleum oils	16,884	-	16,884	-	-	-	16,884	151,165
Aluminum bars, etc.	-	16,167	16,167	-	-	-	16,167	131,833
Other	12,614	44,164	56,778	14,996	1	14,997	71,775	367,287
Total	293,075	60,392	353,467	53,446	17,977	71,423	424,890	2,909,900

Table 6. Cont'd.

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

Ports and Commodities	September, 1960						Grand total	Cumulative total 1960
	Foreign			Coastwise				
	Unloaded	Loaded	Total	Unloaded	Loaded	Total		
Tons (2,000 lb.)								
<u>Quebec, Que.</u>								
Wheat	-	15,978	15,978	14,959	-	14,959	30,937	169,835
Pulpwood and pulpwood chips	-	550	550	189,310	-	189,310	189,860	739,206
Coal, bituminous	3,332	-	3,332	8,488	-	8,488	11,820	107,441
Gasoline	-	-	-	30,179	2,608	32,787	32,787	248,822
Petroleum oils	32,941	-	32,941	39,278	7,855	47,133	80,074	694,382
Other	14,190	64,555	78,745	37,306	6,605	43,911	122,656	853,884
Total	50,463	81,083	131,546	319,520	17,068	336,588	468,134	2,813,570
<u>Three Rivers, Que.</u>								
Wheat	6,180	-	6,180	-	-	-	6,180	283,068
Pulpwood and pulpwood chips	-	-	-	198,300	-	198,300	198,300	798,430
Coal, bituminous	6,369	-	6,369	8,792	15	8,807	15,176	116,326
Newsprint	-	23,984	23,984	-	-	-	23,984	130,074
Petroleum oils	60,618	1,500	62,118	14,973	36,106	51,079	113,197	293,631
Other	14,094	12,029	26,123	1,756	50	1,806	27,929	278,608
Total	87,261	37,513	124,774	223,821	36,171	259,992	384,766	1,900,137
<u>Sorel, Que.</u>								
Wheat	-	1,307	1,307	26,767	-	26,767	28,074	460,905
Barley	-	-	-	-	-	-	-	3,720
Ilmenite ore	-	-	-	320,976	-	320,976	320,976	686,759
Fertilizers	-	-	-	-	-	-	-	23,760
Iron, pig and bloom	-	19,152	19,152	-	-	-	19,152	75,192
Other	123,696	60,409	184,105	2,337	20,055	22,392	206,497	697,431
Total	123,696	80,868	204,564	350,080	20,055	370,135	574,699	1,947,767
<u>Contrecoeur, Que.</u>								
Iron ore	23,262	103,001	126,263	-	-	-	126,263	857,725
Other	-	-	-	-	6,227	6,227	6,227	46,041
Total	23,262	103,001	126,263	-	6,227	6,227	132,490	903,766
<u>Montreal, Que.</u>								
Wheat	10,886	148,009	158,895	199,235	1,940	201,175	360,070	2,136,400
Barley	-	700	700	11,466	-	11,466	12,166	167,977
Coal, bituminous	71,886	-	71,886	145,448	43,253	188,701	260,587	1,349,795
Petroleum, crude	347,900	-	347,900	4,570	12,124	16,694	364,594	1,724,435
Gasoline	5,164	2,655	7,819	1,553	58,958	60,511	68,330	563,760
Petroleum oils	71,916	9,500	81,416	29,441	172,050	201,491	282,907	1,578,889
General	67,376	94,903	162,279	46,334	63,902	110,236	272,515	1,700,137
Other	146,703	149,277	295,980	79,816	15,567	95,383	391,363	2,529,321
Total	721,831	405,044	1,126,875	517,863	367,794	885,657	2,012,532	11,750,714
<u>Prescott, Ont.</u>								
Wheat	-	-	-	24,797	27,203	52,000	52,000	407,912
Barley	-	-	-	4,041	1,204	5,245	5,245	66,250
Oats	-	-	-	5,584	2,260	7,844	7,844	51,902
Flaxseed	-	-	-	-	-	-	-	8,659
Coal, bituminous	7,922	-	7,922	-	-	-	7,922	44,569
Other	10,268	135	10,403	2,900	590	3,490	13,893	158,416
Total	18,190	135	18,325	37,322	31,257	68,579	86,904	737,708

Toronto, Ont.

Wheat	-	-	-	13,875	-	13,875	13,875	178,563
Barley	-	-	-	14,391	-	14,391	14,391	83,218
Coal, bituminous	120,625	-	120,625	3,681	-	3,681	124,306	791,190
Gasoline	-	-	-	-	32,597	32,597	32,597	164,526
Petroleum oils	63,170	-	63,170	35,101	5,596	40,697	103,867	498,408
Other	56,259	28,705	84,964	141,403	20,733	162,136	247,100	1,277,912
Total	240,054	28,705	268,759	208,451	58,926	267,377	536,136	2,993,817

Hamilton, Ont.

Iron ore	650,215	-	650,215	27,143	-	27,143	677,358	3,327,751
Coal, bituminous	362,479	-	362,479	-	-	-	362,479	2,279,946
Sand, gravel and crushed stone	5,920	-	5,920	8,800	2,399	11,199	17,119	95,361
Petroleum oils	50,073	-	50,073	18,266	11,900	30,166	80,239	319,822
General	1,183	4,294	5,477	2,141	31,109	33,250	38,727	216,274
Other	27,706	22,674	50,380	73,717	8,743	82,460	132,840	451,446
Total	1,097,576	26,968	1,124,544	130,067	54,151	184,218	1,308,762	6,690,600

Port Colborne, Ont.

Wheat	3,150	-	3,150	29,572	23,060	52,632	55,782	768,418
Barley	-	-	-	-	-	-	-	12,574
Iron ore	15,240	-	15,240	-	-	-	15,240	148,550
Coal, bituminous	15,565	-	15,565	-	-	-	15,565	108,803
Other	11,373	155,497	166,870	11,744	1,025	12,769	179,639	976,113
Total	45,328	155,497	200,825	41,316	24,085	65,401	266,226	2,014,458

Sarnia, Ont.

Wheat	-	-	-	3,108	-	3,108	3,108	138,381
Coal, bituminous	110,029	-	110,029	-	-	-	110,029	643,166
Gasoline	-	-	-	-	71,255	71,255	71,255	327,991
Petroleum oils	-	-	-	13,600	115,910	129,510	129,510	798,199
Other	15,281	9,014	24,295	17,795	17,565	35,360	59,655	454,012
Total	125,310	9,014	134,324	34,503	204,730	239,233	373,557	2,361,749

Sault Ste. Marie, Ont.

Iron ore	173,960	-	173,960	40,416	-	40,416	214,376	1,285,240
Coal, bituminous	237,499	-	237,499	-	-	-	237,499	1,345,818
Limestone	79,485	-	79,485	-	-	-	79,485	244,300
Iron, pig and bloom	-	47,991	47,991	-	6,048	6,048	54,039	181,752
Iron and steel	-	20,037	20,037	-	10,705	10,705	30,742	119,815
Other	8,219	5,428	13,647	47,204	4,875	52,079	65,726	456,702
Total	499,163	73,456	572,619	87,620	21,628	109,248	681,867	3,633,627

Fort William, Ont.

Wheat	-	27,028	27,028	-	152,873	152,873	179,901	1,268,044
Barley	-	17,651	17,651	-	32,329	32,329	49,980	297,187
Oats	-	-	-	-	14,894	14,894	14,894	89,935
Other mill products	-	-	-	-	243	243	243	64,741
Coal, bituminous	21,033	-	21,033	-	-	-	21,033	74,531
Other	48,373	15,967	64,340	39,716	21,637	61,353	125,693	764,317
Total	69,406	60,646	130,052	39,716	221,976	261,692	391,744	2,558,755

Port Arthur, Ont.

Wheat	-	10,830	10,830	-	303,538	303,538	314,368	2,678,252
Barley	-	2,886	2,886	-	45,585	45,585	48,471	479,569
Oats	-	1,120	1,120	-	24,532	24,532	25,652	165,719
Iron ore	-	313,772	313,772	-	53,561	53,561	367,333	2,385,425
Coal, bituminous	6,827	-	6,827	-	-	-	6,827	55,610
Other	7,493	28,466	35,959	25,713	41,859	67,572	103,531	520,941
Total	14,320	357,074	371,394	25,713	469,075	494,788	866,182	6,285,516

Table 6. Concl'd.

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

Ports and Commodities	September, 1960						Grand total	Cumulative total 1960
	Foreign			Coastwise				
	Unloaded	Loaded	Total	Unloaded	Loaded	Total		
	Tons (2,000 lb.)							
<u>Churchill, Man.</u>								
Wheat	-	210,728	210,728	-	-	-	210,728	492,792
Other	18,488	-	18,488	35	3,349	3,384	21,872	44,060
Total	18,488	210,728	229,216	35	3,349	3,384	232,600	536,852
<u>New Westminster, B.C.</u>								
Logs, posts, poles, pitprops and piling	5,004	1,367	6,371	54,168	-	54,168	60,539	616,889
Pulpwood and pulpwood chips	-	17,983	17,983	15,314	47,495	62,809	80,792	635,348
Sand, gravel and crushed stone	2,850	-	2,850	5,045	17,586	22,631	25,481	246,190
Lumber, timber, box, crate and cooperage material ...	-	44,097	44,097	1,500	65	1,565	45,662	450,484
General	1	10	11	7,510	7,775	15,285	15,296	154,313
Other	3,891	29,237	33,128	17,154	7,430	24,584	57,712	686,631
Total	11,746	92,694	104,440	100,691	80,351	181,042	285,482	2,789,855
<u>Vancouver, B.C.</u>								
Wheat	-	226,037	226,037	1,080	-	1,080	227,117	2,026,500
Logs, posts, poles, pitprops and piling	-	596	596	78,762	2,795	81,557	82,153	782,425
Pulpwood and pulpwood chips	-	37,006	37,006	18,815	87,397	106,212	143,218	1,170,403
Sand, gravel and crushed stone	6,500	-	6,500	124,587	650	125,237	131,737	917,792
Lumber, timber, box, crate and cooperage material ...	103	65,284	65,387	9,286	2,353	11,639	77,026	640,357
Petroleum oils	27,200	4,391	31,591	61	34,941	35,002	66,593	565,327
General	10,140	4,976	15,116	54,613	33,481	88,094	103,210	767,957
Other	60,124	181,799	241,923	40,601	61,628	102,229	344,152	3,110,571
Total	104,067	520,089	624,156	327,805	223,245	551,050	1,175,206	9,981,332
<u>Victoria, B.C.</u>								
Logs, posts, poles, pitprops and piling	-	-	-	11,680	4,160	15,840	15,840	98,826
Pulpwood and pulpwood chips	338	14,772	15,110	1,760	10,010	11,770	26,880	207,332
Lumber, timber, box and cooperage material	-	25,316	25,316	-	851	851	26,167	307,352
Petroleum oils	-	-	-	11,473	-	11,473	11,473	185,043
General	1,829	91	1,920	10,487	7,329	17,816	19,736	171,203
Other	1,103	3,068	4,171	12,988	10,524	23,512	27,683	393,306
Total	3,270	43,247	46,517	48,388	32,874	81,262	127,779	1,363,062

