



## DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce

Vol. 3, No. 9

Price: \$2.00 per year

## SHIPPING STATISTICS

### September, 1959

The volume of freight handled at Canadian ports during the month of September rose 31.8 per cent to 19,871,069 tons from 15,078,079 in September, 1958. Cargoes loaded for foreign countries increased 47.4 per cent to 5,844,206 tons from 3,965,445 while cargoes unloaded from foreign countries rose only 2.7 per cent to 4,151,795 tons from 4,041,817. In coastwise shipping, loadings increased 50.0 per cent to 5,218,411 tons from 3,478,399, while unloadings, were up by 29.6 per cent to 4,656,657 tons from 3,592,418. Vessel arrivals and departures in both services increased to 29,652 from 25,832 with registered net tonnage up to 33,479,008 tons from 27,809,642.

For the period January-September, 1959, cargoes handled at Canadian ports increased 15.1 per cent to 117,444,895 tons from 102,073,705 last year. Cargoes loaded for and unloaded from foreign countries increased 21.2 per cent to 62,046,068 tons from 51,206,320 while the volume of freight handled in coastwise shipping rose 8.9 per cent to 55,398,827 tons from 50,867,385. Vessel arrivals and departures in both services numbered 209,640 as against 187,657 in the corresponding period last year while registered net tonnage rose to 211,393,869 tons from 187,892,066.

During September, cargoes loaded in greatest volume for foreign countries were iron ore, wheat, gypsum, newsprint and pulpwood. Compared with September, 1958, loadings of iron ore were up by 1,199,974 tons, gypsum by 261,640 tons and wheat by 206,687 tons, with total loadings recording an increase of 1,878,761 tons. Although foreign unloadings were down for some commodities, increases in petroleum oils of 269,510 tons, crude petroleum, 207,125 tons, and general cargo, 49,109 tons, resulted in an overall increase this September of 109,978 tons.

In coastwise shipping the greatest volume was recorded in iron ore, wheat, pulpwood, petroleum oils and bituminous coal. Although unloadings of barley and general cargo were lower than in September, 1958, increases in iron ore, wheat, sand, gravel and crushed stone, and petroleum oils resulted in an overall increase of 1,064,239 tons.

Loadings were up in all three areas. In the Atlantic and lower St. Lawrence River region cargoes loaded rose 57.4 per cent to 7,053,280 tons, in the Great Lakes area, 33.2 per cent to 2,752,172 tons, and on the Pacific coast 40.2 per cent to 1,257,165 tons. In the Atlantic and lower St. Lawrence River region cargoes unloaded rose 24.7 per cent to 4,094,626 tons, in the Great Lakes area 8.1 per cent to 3,985,562 tons and on the Pacific coast 9.6 per cent to 728,264 tons.

Canadian ports handling the greatest volume of freight during September were: Seven Islands, 2,734,220 tons (1,406,642 tons in September, 1958); Montreal, 2,067,993 tons (1,949,804); Hamilton, 1,069,300 tons (849,108); Port Arthur, 1,062,706 tons (682,146); and Vancouver, 828,254 tons (594,123).

Prepared in the Transportation and Public Utilities Section  
Public Finance and Transportation Division.

8504-555-99

Table 1.

## Summary of Canadian Shipping Statistics

	September, 1959			Total September, 1958	Cumulative total	
	Unloaded	Loaded	Total		1959	1958 <sup>F</sup>
<u>Cargo tons of freight</u>						
Foreign .....	4,151,795	5,844,206	9,996,001	8,007,262	62,046,068	51,206,320
Coastwise .....	4,656,657	5,218,411	9,875,068	7,070,817	55,398,827	50,867,385
Total .....	8,808,452	11,062,617	19,871,069	15,078,079	117,444,895	102,073,705
	Arrivals	Departures	Total	Total	Cumulative total	
<u>Number of vessels</u>						
Foreign .....	3,568	3,719	7,287	6,723	50,977	46,781
Coastwise .....	11,247	11,118	22,365	19,109	158,663	140,876
Total .....	14,815	14,837	29,652	25,832	209,640	187,657
<u>Registered net tonnage</u>						
Foreign .....	7,372,200	7,672,003	15,044,203	11,891,434	97,817,988	85,053,767
Coastwise .....	9,366,591	9,068,214	18,434,805	15,918,208	113,575,881	102,838,299
Total .....	16,738,791	16,740,217	33,479,008	27,809,642	211,393,869	187,892,066

Table 2.

## Cargoes Unloaded from and Loaded for Foreign Countries by Commodity and Geographic Area, September, 1959

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 .....	24,427	403,835	-	33,736	3,584	200,602	28,011	638,173
Barley .....	2,857	3,722	-	24,035	-	40,457	2,857	68,214
Oats .....	-	5,289	-	1,122	-	881	-	7,292
Pulpwood and pulpwood chips .....	-	87,981	-	55,600	368	26,553	368	170,134
Iron ore .....	106,073	2,390,279	-	628,991	-	78,216	106,073	3,097,486
Bauxite .....	184,971	14,500	5,064	-	16,742	-	206,777	14,500
Coal, bituminous .....	119,193	1,145	1,512,351	-	-	-	1,631,544	1,145
Petroleum, crude .....	531,164	-	24,671	-	-	-	555,835	-
Sand, gravel and crushed stone .....	-	-	77,350	17,630	8,898	-	86,248	17,630
Limestone .....	3,476	-	97,990	-	-	29,447	101,466	29,447
Gypsum .....	-	525,651	-	-	9,000	-	9,000	525,651
Lumber, timber, box, crate and cooperage material .....	10,946	5,370	407	25	751	86,897	12,104	92,292
Woodpulp .....	-	27,859	-	12,304	12,568	37,473	12,568	77,636
Newsprint .....	369	170,453	-	33,922	52	43,792	421	248,167
Petroleum oils .....	452,956	15,877	176,223	972	38,878	2,016	668,057	18,865
General .....	124,862	130,094	22,584	21,774	9,001	1,473	156,447	153,341
Other .....	366,435	250,586	118,933	330,176	88,651	103,471	574,019	684,233
Total, Month of September .....	1,927,729	4,032,641	2,035,573	1,160,287	188,493	651,278	4,151,795	5,844,206
Total cargo carried by Canadian vessels .....	194,614	882,255	1,304,825	563,244	30,447	65,198	1,529,886	1,510,697
Total cargo carried by foreign vessels .....	1,733,115	3,150,386	730,748	597,043	158,046	586,080	2,621,909	4,333,509
Cumulative total, January - September .....	10,566,568	23,012,322	12,793,714	6,000,852	1,692,680	7,979,932	25,052,962	36,993,106
Total cargo carried by Canadian vessels .....	1,131,900	3,407,532	8,274,661	3,577,096	259,938	850,749	9,666,499	7,835,377
Total cargo carried by foreign vessels .....	9,434,668	19,604,790	4,519,053	2,423,756	1,432,742	7,129,183	15,386,463	29,157,729



Table 3.

Cargoes Unloaded and Loaded in Coastwise Shipping by Commodity and Geographic Area, September, 1959

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 .....	285,492	1,830	351,992	567,271	150	15,141	637,634	584,242
Barley .....	33,454	175	35,744	97,020	-	-	69,198	97,195
Oats .....	35,886	175	22,248	76,368	-	-	58,134	76,543
Logs, posts, poles, pitprops and piling .....	1,530	677	-	-	103,174	77,441	104,704	78,118
Pulpwood and pulpwood chips .....	449,033	746,221	57,094	10,606	87,487	123,297	593,614	880,124
Iron ore .....	208,007	699,167	540,550	113,847	-	-	748,557	813,014
Coal, bituminous .....	213,772	286,308	78,107	8,466	8,639	8,404	300,518	303,178
Sand, gravel and crushed stone .....	355	4,585	84,187	96,553	98,788	136,743	183,330	237,881
Gasoline .....	167,827	169,765	116,505	116,810	9,395	7,408	293,727	293,983
Petroleum oils .....	219,125	342,039	301,866	181,416	48,089	80,417	569,080	603,872
Cement .....	21,637	27,211	42,795	36,675	21,504	21,330	85,936	85,216
General .....	96,196	121,783	60,113	56,569	64,306	68,300	220,615	246,652
Other .....	434,583	620,703	258,788	230,284	98,239	67,406	791,610	918,393
<b>Total, Month of September .....</b>	<b>2,166,897</b>	<b>3,020,639</b>	<b>1,949,989</b>	<b>1,591,885</b>	<b>539,771</b>	<b>605,887</b>	<b>4,656,657</b>	<b>5,218,411</b>
Total cargo carried by Canadian vessels .....	1,438,773	2,104,252	1,949,319	1,519,690	525,284	589,363	3,913,376	4,213,305
Total cargo carried by foreign vessels .....	728,124	916,387	670	72,195	14,487	16,524	743,281	1,005,106
<b>Cumulative total, January - September .....</b>	<b>11,845,107</b>	<b>11,636,217</b>	<b>9,862,422</b>	<b>10,482,601</b>	<b>5,691,107</b>	<b>5,881,373</b>	<b>27,398,636</b>	<b>28,000,191</b>
Total cargo carried by Canadian vessels .....	9,175,251	8,644,834	9,850,989	10,228,149	5,648,751	5,819,895	24,674,991	24,692,878
Total cargo carried by foreign vessels .....	2,669,856	2,991,383	11,433	254,452	42,356	61,478	2,723,645	3,307,313

Table 4.

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

Ports	September, 1959				Cumulative, 1959			
	Arrivals		Departures		Arrivals		Departures	
	Vessels	Registered net tonnage	Vessels	Registered net tonnage	Vessels	Registered net tonnage	Vessels	Registered net tonnage
Bell Island, Nfld. ....	14	77,287	14	77,287	81	473,922	82	479,984
Cornerbrook, Nfld. ....	13	31,422	13	38,800	73	180,446	93	338,694
St. John's, Nfld. ....	126	105,109	129	102,729	594	557,159	598	545,243
Charlottetown, P.E.I. ....	3	13,894	3	13,894	8	31,178	14	33,157
Halifax, N.S. ....	91	405,952	92	408,118	1,178	4,359,909	1,179	4,370,506
Sydney, N.S. ....	16	24,294	17	21,060	106	136,837	112	120,554
Saint John, N.B. ....	32	91,115	26	93,073	361	1,190,028	353	1,230,292
Seven Islands, Que. ....	77	643,784	99	796,838	345	2,638,475	461	3,434,762
Port Alfred, Que. ....	50	182,814	56	203,342	264	966,775	302	1,067,330
Quebec, Que. ....	62	316,222	62	259,948	539	2,395,519	528	1,966,308
Three Rivers, Que. ....	45	164,433	71	325,237	282	1,024,337	372	1,378,898
Sorel, Que. ....	15	68,911	20	79,168	92	427,667	115	444,850
Contrecoeur, Que. ....	7	40,787	44	133,664	45	127,230	175	490,231
Montreal, Que. ....	344	1,100,409	300	1,041,083	2,086	6,560,332	1,914	6,320,476
Prescott, Ont. ....	12	11,505	9	9,053	50	57,931	41	61,023
Toronto, Ont. ....	175	353,345	166	333,527	889	1,740,774	854	1,671,435
Hamilton, Ont. ....	116	363,969	98	260,944	642	2,478,645	586	2,105,633
Port Colborne, Ont. ....	22	49,642	35	98,376	181	410,835	213	661,832
Sarnia, Ont. ....	53	133,282	49	124,515	228	525,027	203	505,392
Sault Ste. Marie, Ont. ....	56	252,135	56	231,489	405	1,590,820	379	1,380,593
Fort William, Ont. ....	17	46,444	18	38,257	123	361,550	147	379,753
Port Arthur, Ont. ....	70	270,507	70	263,340	293	1,283,715	288	1,237,265
Churchill, Man. ....	25	103,763	25	103,763	26	107,684	26	107,684
New Westminster, B.C. ....	29	86,366	41	109,081	404	1,171,089	497	1,460,329
Vancouver, B.C. ....	229	575,038	224	554,957	2,325	5,778,938	2,336	5,863,313
Victoria, B.C. ....	200	286,498	182	275,492	1,418	2,229,001	1,333	2,343,720
<b>Atlantic-St. Lawrence River ports Montreal and below ..</b>	<b>1,777</b>	<b>3,936,783</b>	<b>1,906</b>	<b>4,296,231</b>	<b>11,046</b>	<b>23,989,693</b>	<b>11,970</b>	<b>25,239,472</b>
<b>Great Lakes - St. Lawrence River ports above Montreal ..</b>	<b>971</b>	<b>2,065,907</b>	<b>984</b>	<b>1,977,578</b>	<b>6,158</b>	<b>11,695,506</b>	<b>6,214</b>	<b>11,729,641</b>
<b>Pacific Coast ports .....</b>	<b>820</b>	<b>1,369,510</b>	<b>829</b>	<b>1,398,194</b>	<b>7,631</b>	<b>13,453,704</b>	<b>7,958</b>	<b>14,551,170</b>
<b>Total Canadian ports .....</b>	<b>3,568</b>	<b>7,372,200</b>	<b>3,719</b>	<b>7,672,003</b>	<b>24,835</b>	<b>49,138,903</b>	<b>26,142</b>	<b>51,520,283</b>

Table 5.

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

Ports	September, 1959				Cumulative, 1959			
	Arrivals		Departures		Arrivals		Departures	
	Vessels	Registered net tonnage	Vessels	Registered net tonnage	Vessels	Registered net tonnage	Vessels	Registered net tonnage
Bell Island, Nfld. ....	7	6,814	7	6,814	56	160,142	57	160,485
Cornerbrook, Nfld. ....	33	30,966	32	23,119	341	217,729	325	134,260
St. John's, Nfld. ....	79	40,650	74	42,287	571	315,268	578	325,697
Charlottetown, P.E.I. ....	15	16,376	15	16,376	110	84,024	108	82,148
Halifax, N.S. ....	80	83,884	82	86,866	644	731,986	665	767,035
Sydney, N.S. ....	92	144,281	92	148,617	462	855,934	463	887,973
Saint John, N.B. ....	49	31,509	51	27,445	380	257,878	393	254,418
Saven Islands, Que. ....	123	492,562	102	348,799	946	1,742,191	830	943,772
Port Alfred, Que. ....	57	55,376	53	43,095	735	469,161	697	372,601
Quebec, Que. ....	205	254,235	207	308,149	1,326	1,849,502	1,393	2,295,964
Three Rivers, Que. ....	516	457,950	488	296,766	2,247	1,439,375	2,154	1,083,138
Sorel, Que. ....	59	127,667	51	106,523	352	556,708	328	529,164
Contrecoeur, Que. ....	45	144,174	8	51,297	192	515,486	35	150,450
Montreal, Que. ....	415	537,390	459	582,621	2,296	3,285,539	2,517	3,588,989
Prescott, Ont. ....	26	31,317	25	31,767	231	466,506	251	511,515
Toronto, Ont. ....	162	206,661	170	221,634	835	1,110,854	910	1,254,759
Hamilton, Ont. ....	104	296,747	116	391,123	474	886,837	519	1,242,094
Port Colborne, Ont. ....	78	193,538	67	148,238	425	952,501	400	790,383
Sarnia, Ont. ....	111	180,563	115	189,149	594	1,061,019	625	1,090,483
Sault Ste. Marie, Ont. ....	69	162,891	69	175,398	333	799,278	366	1,036,742
Fort William, Ont. ....	69	172,518	70	186,228	459	1,303,693	446	1,320,262
Port Arthur, Ont. ....	88	272,242	90	282,786	574	2,080,075	591	2,157,589
Churchill, Man. ....	7	9,377	6	9,018	11	12,135	10	11,776
New Westminster, B.C. ....	376	121,326	350	94,892	2,881	1,092,972	2,826	873,992
Vancouver, B.C. ....	1,575	1,094,707	1,596	1,097,520	14,919	9,647,713	15,123	9,637,868
Victoria, B.C. ....	253	175,168	265	177,538	2,377	1,633,363	2,448	1,527,664
Atlantic-St. Lawrence River ports Montreal and below ..	5,781	4,515,356	5,668	4,172,332	34,557	24,226,646	34,298	23,178,278
Great Lakes - St. Lawrence River ports above Montreal ..	1,640	2,380,480	1,631	2,464,997	8,864	13,749,795	9,020	14,263,734
Pacific Coast ports .....	3,826	2,470,755	3,819	2,430,885	36,026	22,500,363	35,898	21,504,029
Total Canadian ports .....	11,247	9,366,591	11,118	9,068,214	79,447	60,476,804	79,216	58,946,041

Table 6.

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

Ports and Commodities	September, 1959						Grand total	Cumulative total 1959
	Foreign			Coastwise				
	Unloaded	Loaded	Total	Unloaded	Loaded	Total		
Tons (2,000 lb.)								
<u>Bell Island, Nfld.</u>								
Iron ore .....	-	219,730	219,730	-	-	-	219,730	1,649,098
Coal, bituminous .....	-	-	-	-	-	-	-	11,603
Other .....	-	-	-	1,818	325	2,143	2,143	6,772
Total .....	-	219,730	219,730	1,818	325	2,143	221,873	1,667,473
<u>Cornerbrook, Nfld.</u>								
Pulpwood and pulpwood chips .....	-	-	-	20,191	-	20,191	20,191	383,536
Woodpulp .....	-	-	-	-	-	-	-	26,983
Newsprint .....	-	28,107	28,107	-	-	-	28,107	182,574
Petroleum oils .....	17,196	-	17,196	381	139	520	17,716	80,681
General .....	-	-	-	25	53	78	78	2,837
Other .....	455	55	510	9,103	4,102	13,205	13,715	85,585
Total .....	17,651	28,162	45,813	29,700	4,294	33,994	79,807	762,196



<u>St. John's, Nfld.</u>								
Coal, bituminous .....	-	-	-	4,808	40	4,848	4,848	39,259
Newsprint .....	-	-	-	-	-	-	-	25,836
Gasoline .....	3,379	-	3,379	3,685	1,431	5,116	8,495	50,045
Petroleum oils .....	22,750	214	22,964	14,588	3,016	17,604	40,568	219,614
General .....	4,137	766	4,903	5,908	2,177	8,085	12,988	101,564
Other .....	5,211	706	5,917	11,195	262	11,457	17,374	133,405
Total .....	35,477	1,686	37,163	40,184	6,926	47,110	84,273	569,723
<u>Charlottetown, P.E.I.</u>								
Potatoes .....	-	21	21	-	353	353	374	4,699
Pulpwood and pulpwood chips .....	-	-	-	-	3,550	3,550	3,550	9,906
Fertilizers .....	-	-	-	-	-	-	-	4,413
Gasoline .....	7,048	-	7,048	2,973	938	3,911	10,959	57,173
Petroleum oils .....	16,606	-	16,606	-	1,968	1,968	18,574	85,964
Other .....	-	107	107	89	724	813	920	7,753
Total .....	23,654	128	23,782	3,062	7,533	10,595	34,377	169,908
<u>Halifax, N.S.</u>								
Petroleum, crude .....	233,904	-	233,904	-	-	-	233,904	1,724,045
Gypsum .....	-	176,241	176,241	-	16,956	16,956	193,197	1,397,252
Gasoline .....	16,413	-	16,413	10,480	61,969	72,449	88,862	419,023
Petroleum oils .....	27,969	1,260	29,229	-	62,934	62,934	92,163	997,151
General .....	3,976	7,904	11,880	1,499	2,433	3,932	15,812	325,826
Other .....	11,167	7,552	18,719	21,871	1,659	23,530	42,249	641,449
Total .....	293,429	192,957	486,386	33,850	145,951	179,801	666,187	5,504,746
<u>Sydney, N.S.</u>								
Iron ore .....	12,587	-	12,587	89,497	-	89,497	102,084	521,605
Coal, bituminous .....	-	-	-	-	231,042	231,042	231,042	1,224,256
Limestone .....	-	-	-	30,297	-	30,297	30,297	248,759
Petroleum oils .....	15,788	-	15,788	4,764	-	4,764	20,552	104,525
Rails and fastenings .....	-	-	-	-	2,200	2,200	2,200	17,444
Other .....	3,467	2	3,469	5,693	7,863	13,556	17,025	76,555
Total .....	31,842	2	31,844	130,251	241,105	371,356	403,200	2,193,144
<u>Saint John, N.B.</u>								
Wheat .....	-	-	-	-	-	-	-	359,135
Sugar, raw, refined .....	9,842	-	9,842	-	-	-	9,842	139,153
Gasoline .....	18,312	-	18,312	9,571	2,194	11,765	30,077	148,788
Petroleum oils .....	-	-	-	1,338	1,287	2,625	2,625	346,506
General .....	3,769	1,408	5,177	2,132	2,686	4,818	9,995	440,434
Other .....	7,478	18,589	26,067	4,045	222	4,267	30,334	453,461
Total .....	39,401	19,997	59,398	17,086	6,389	23,475	82,873	1,887,477
<u>Seven Islands, Que.</u>								
Iron ore .....	-	1,973,288	1,973,288	-	696,948	696,948	2,670,236	10,985,603
Woodpulp .....	-	5,490	5,490	-	-	-	5,490	31,670
Other .....	20,763	-	20,763	36,450	1,281	37,731	58,494	248,225
Total .....	20,763	1,978,778	1,999,541	36,450	698,229	734,679	2,734,220	11,265,498
<u>Port Alfred, Que.</u>								
Pulpwood and pulpwood chips .....	-	-	-	10,615	-	10,615	10,615	252,072
Bauxite .....	180,490	14,500	194,990	-	18,126	18,126	213,116	1,555,060
Coal, bituminous .....	-	-	-	-	-	-	-	-
Petroleum oils .....	20,392	-	20,392	-	-	-	20,392	127,938
Aluminum bars, etc. ....	-	13,534	13,534	-	-	-	13,534	114,951
Other .....	10,371	31,344	41,715	12,902	8	12,910	54,625	291,652
Total .....	211,253	59,378	270,631	23,517	18,134	41,651	312,282	2,341,673

Table 6. Cont'd.

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

Ports and Commodities	September, 1959						Grand total	Cumulative total 1959
	Foreign			Coastwise				
	Unloaded	Loaded	Total	Unloaded	Loaded	Total		
	Tons (2,000 lb.)							
<u>Quebec, Que.</u>								
Wheat .....	-	-	-	28,232	-	28,232	28,232	339,779
Pulpwood and pulpwood chips .....	-	4,400	4,400	159,520	-	159,520	163,920	700,804
Coal, bituminous .....	6,582	-	6,582	25,476	-	25,476	32,058	114,455
Gasoline .....	9,836	-	9,836	53,102	5,927	59,029	68,865	286,565
Petroleum oils .....	86,448	-	86,448	24,640	25,518	50,158	136,606	666,430
Other .....	4,664	34,089	38,753	34,101	6,419	40,520	79,273	633,260
Total .....	107,530	38,489	146,019	325,071	37,864	362,935	508,954	2,741,293
<u>Three Rivers, Que.</u>								
Wheat .....	-	18,200	18,200	29,427	-	29,427	47,627	469,612
Pulpwood and pulpwood chips .....	-	-	-	196,902	-	196,902	196,902	828,399
Coal, bituminous .....	9,162	-	9,162	3,193	-	3,193	12,355	55,331
Newsprint .....	-	19,156	19,156	-	-	-	19,156	120,957
Petroleum oils .....	30,835	1,266	32,101	18,255	-	18,255	50,356	210,688
Other .....	3,762	10,597	14,359	11,095	1,255	12,350	26,709	215,698
Total .....	43,759	49,219	92,978	258,872	1,255	260,127	353,105	1,900,685
<u>Sorel, Que.</u>								
Wheat .....	-	29,814	29,814	50,845	-	50,845	80,659	780,337
Barley .....	-	-	-	924	-	924	924	31,825
Ilmenite ore .....	-	-	-	181,856	-	181,856	181,856	461,734
Fertilizers .....	7,904	-	7,904	-	-	-	7,904	32,373
Iron, pig and bloom .....	-	9,312	9,312	-	-	-	9,312	48,763
Other .....	28,430	19,062	47,492	11,777	16,805	28,582	76,074	557,033
Total .....	36,334	58,188	94,522	245,402	16,805	262,207	356,729	1,912,065
<u>Contrecoeur, Que.</u>								
Iron ore .....	93,486	197,261	290,747	118,510	-	118,510	409,257	1,301,438
Other .....	17,798	-	17,798	754	-	754	18,552	135,956
Total .....	111,284	197,261	308,545	119,264	-	119,264	427,809	1,437,394
<u>Montreal, Que.</u>								
Wheat .....	24,427	76,545	100,972	172,161	1,830	173,991	274,963	1,979,069
Barley .....	2,857	3,722	6,579	13,458	175	13,633	20,212	242,345
Coal, bituminous .....	81,664	-	81,664	165,083	41,652	206,735	288,399	1,623,036
Petroleum, crude .....	287,760	-	287,760	7,175	29,843	37,018	324,778	1,261,694
Gasoline .....	17,000	-	17,000	1,280	94,748	96,028	113,028	622,849
Petroleum oils .....	87,121	13,137	100,258	1,547	232,780	234,327	334,585	1,788,707
General .....	111,175	119,981	231,156	38,487	71,713	110,200	341,356	1,771,823
Other .....	165,941	66,604	232,545	103,551	34,576	138,127	370,672	2,759,299
Total .....	777,945	279,989	1,057,934	502,742	507,317	1,010,059	2,067,993	12,048,822
<u>Prescott, Ont.</u>								
Wheat .....	-	-	-	33,046	19,127	52,173	52,173	805,457
Barley .....	-	-	-	1,015	-	1,015	1,015	115,782
Oats .....	-	-	-	2,074	646	2,720	2,720	48,179
Flaxseed .....	-	-	-	-	-	-	-	9,118
Coal, bituminous .....	9,682	-	9,682	-	-	-	9,682	53,368
Other .....	3,858	250	4,108	4,402	-	4,402	8,510	50,497
Total .....	13,540	250	13,790	40,537	19,773	60,310	74,100	1,082,401

<u>Toronto, Ont.</u>									
Wheat .....	-	-	-	22,196	2,863	25,059	25,059	277,279	
Barley .....	-	-	-	14,823	-	14,823	14,823	111,785	
Coal, bituminous .....	179,077	-	179,077	15,219	-	15,219	194,296	899,412	
Gasoline .....	4,613	-	4,613	3,200	23,500	26,700	31,313	150,557	
Petroleum oils .....	71,007	-	71,007	60,127	5,000	65,127	136,134	461,327	
Other .....	66,939	37,871	104,810	142,941	16,302	159,243	264,053	1,406,276	
Total .....	321,636	37,871	359,507	258,506	47,665	306,171	665,678	3,306,636	
<u>Hamilton, Ont.</u>									
Iron ore .....	-	63	63	416,153	-	416,153	416,216	2,145,331	
Coal, bituminous .....	451,074	-	451,074	-	-	-	451,074	2,417,960	
Sand, gravel and crushed stone .....	-	-	-	9,299	21,390	30,689	30,689	159,638	
Petroleum oils .....	53,830	13	53,843	8,360	6,431	14,791	68,634	277,133	
General .....	1,810	1,995	3,805	2,746	25,190	27,936	31,741	175,086	
Other .....	34,535	8,148	42,683	12,429	15,834	28,263	70,946	366,885	
Total .....	541,249	10,219	551,468	448,987	68,845	517,832	1,069,300	5,542,033	
<u>Port Colborne, Ont.</u>									
Wheat .....	-	-	-	127,267	79,713	206,980	206,980	1,398,702	
Barley .....	-	-	-	4,718	4,156	8,874	8,874	65,678	
Iron ore .....	-	-	-	13,192	-	13,192	13,192	131,042	
Coal, bituminous .....	14,737	-	14,737	-	-	-	14,737	140,200	
Other .....	8,592	102,268	110,860	17,986	61,604	79,590	190,450	756,156	
Total .....	23,329	102,268	125,597	163,163	145,473	308,636	434,233	2,491,778	
<u>Sarnia, Ont.</u>									
Wheat .....	-	510	510	10,806	6,630	17,436	17,946	291,600	
Coal, bituminous .....	73,934	-	73,934	14,933	-	14,933	88,867	251,102	
Gasoline .....	-	-	-	-	65,090	65,090	65,090	363,147	
Petroleum oils .....	6,559	959	7,518	18,925	127,338	146,263	153,781	798,002	
Other .....	39,338	9,098	48,436	19,833	12,486	32,319	80,755	432,039	
Total .....	119,831	10,567	130,398	64,497	211,544	276,041	406,439	2,135,890	
<u>Sault Ste. Marie, Ont.</u>									
Iron ore .....	-	8,823	8,823	111,205	-	111,205	120,028	1,214,352	
Coal, bituminous .....	291,953	-	291,953	-	2,719	2,719	294,672	1,633,222	
Limestone .....	75,082	-	75,082	-	-	-	75,082	335,622	
Iron, pig and bloom .....	-	38,699	38,699	-	-	-	38,699	216,866	
Iron and steel .....	3,000	12,803	15,803	-	11,275	11,275	27,078	106,957	
Other .....	8,776	1,954	10,730	24,480	1,896	26,376	37,106	226,421	
Total .....	378,811	62,279	441,090	135,685	15,890	151,575	592,665	3,733,440	
<u>Fort William, Ont.</u>									
Wheat .....	-	11,671	11,671	-	140,653	140,653	152,324	1,263,333	
Barley .....	-	14,240	14,240	-	28,636	28,636	42,876	349,656	
Oats .....	-	-	-	-	18,492	18,492	18,492	119,998	
Other mill products .....	-	-	-	-	8,376	8,376	8,376	72,203	
Coal, bituminous .....	-	-	-	-	-	-	-	70,174	
Other .....	595	12,462	13,057	55,988	11,538	67,526	80,583	587,788	
Total .....	595	38,373	38,968	55,988	207,695	263,683	302,651	2,463,152	
<u>Port Arthur, Ont.</u>									
Wheat .....	-	21,555	21,555	-	258,924	258,924	280,479	2,615,114	
Barley .....	-	7,975	7,975	-	60,505	60,505	68,480	438,570	
Oats .....	-	1,122	1,122	-	49,777	49,777	50,899	247,099	
Iron ore .....	-	449,578	449,578	-	96,263	96,263	545,841	2,493,246	
Coal, bituminous .....	26,943	-	26,943	-	-	-	26,943	60,538	
Other .....	7,176	31,254	38,430	23,496	28,138	51,634	90,064	522,515	
Total .....	34,119	511,484	545,603	23,496	493,607	517,103	1,062,706	6,377,082	



Table 6. Concl'd.

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

Ports and Commodities	September, 1959						Grand total	Cumulative total 1959
	Foreign			Coastwise				
	Unloaded	Loaded	Total	Unloaded	Loaded	Total		
	Tons (2,000 lb.)							
<u>Churchill, Man.</u>								
Wheat .....	-	277,176	277,176	-	-	-	277,176	514,523
Other .....	-	2,310	2,310	11,894	6,766	18,660	20,970	42,993
Total .....	-	279,486	279,486	11,894	6,766	18,660	298,146	557,516
<u>New Westminster, B.C.</u>								
Logs, posts, poles, pitprops and piling .....	4,320	60	4,380	9,970	1,710	11,680	16,060	240,892
Pulpwood and pulpwood chips .....	368	3,632	4,000	-	19,858	19,858	23,858	371,804
Sand, gravel and crushed stone .....	-	-	-	-	61,750	61,750	61,750	306,212
Lumber, timber, box, crate and cooperage material ...	30	19,465	19,495	5,210	-	5,210	24,705	296,391
General .....	-	1	1	4,436	8,788	13,224	13,225	160,538
Other .....	20,528	34,430	54,958	16,593	4,482	21,075	76,033	739,322
Total .....	25,246	57,588	82,834	36,209	96,588	132,797	215,631	2,115,159
<u>Vancouver, B.C.</u>								
Wheat .....	3,584	200,602	204,186	-	14,991	14,991	219,177	2,410,821
Logs, posts, poles, pitprops and piling .....	5,730	1,494	7,224	67,442	1,089	68,531	75,755	638,706
Pulpwood and pulpwood chips .....	-	14,172	14,172	5,013	32,059	37,072	51,244	608,803
Sand, gravel and crushed stone .....	8,850	-	8,850	80,638	1,110	81,748	90,598	851,358
Lumber, timber, box, crate and cooperage material ...	675	10,415	11,090	3,627	133	3,760	14,850	436,015
Petroleum oils .....	3,652	2,016	5,668	225	79,217	79,442	85,110	688,063
General .....	8,016	1,466	9,482	42,460	33,688	76,148	85,630	753,840
Other .....	49,824	70,137	119,961	54,109	31,820	85,929	205,890	2,578,836
Total .....	80,331	300,302	380,633	253,514	194,107	447,621	828,254	8,966,442
<u>Victoria, B.C.</u>								
Logs, posts, poles, pitprops and piling .....	-	-	-	1,960	-	1,960	1,960	59,223
Pulpwood and pulpwood chips .....	-	6,400	6,400	-	5,400	5,400	11,800	148,471
Lumber, timber, box and cooperage material .....	20	7,798	7,818	-	81	81	7,899	224,046
Petroleum oils .....	6	-	6	17,091	-	17,091	17,097	181,399
General .....	936	4	940	9,668	2,830	12,498	13,438	176,359
Other .....	2,095	2,582	4,677	12,167	14,663	26,830	31,507	334,881
Total .....	3,057	16,784	19,841	40,886	22,974	63,860	83,701	1,124,379

1010679450

