



DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Vol. 4, No. 3

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

Price: \$2.00 per year

SHIPPING STATISTICS

March, 1960

The volume of freight handled at Canadian ports during the month of March rose 12.9 per cent to 4,778,673 tons from 4,232,530 in March, 1959. Loadings for foreign countries rose 4.2 per cent to 1,868,316 tons from 1,792,698, while foreign unloadings rose 10.3 per cent to 727,897 tons from 659,928. In coastwise shipping, cargoes loaded were up 23.3 per cent to 1,070,877 tons from 868,392 while cargoes unloaded increased 21.9 per cent to 1,111,583 tons from 911,512. Vessel arrivals and departures in both services increased to 15,132 from 14,267 in March, 1959, with registered net tonnage up to 13,230,558 tons from 11,351,747.

For the period January-March, 1960, cargoes handled at Canadian ports increased 15.2 per cent to 13,862,347 tons from 12,034,145 in the same period last year. Cargoes loaded for and unloaded from foreign countries rose 6.1 per cent to 8,017,923 tons from 7,559,828 while the volume of freight handled in coastwise shipping increased 30.6 per cent to 5,844,424 tons from 4,474,317. Vessel arrivals and departures in both services increased to 43,070 from 37,035, with registered net tonnage up to 38,787,909 tons from 33,880,242.

During March, cargoes loaded in greatest volume for foreign countries were wheat, lumber, gypsum and general cargo. Compared with March, 1959, loadings of gypsum were down by 104,275 tons, but increases in other commodities resulted in an overall increase of 75,618 tons. Unloadings from foreign countries were up by 67,969 tons.

In coastwise shipping the greatest volume was recorded in pulpwood, logs, sand, gravel and crushed stone. Although unloadings of petroleum oils and gasoline were lower than in March, 1959, increased shipments of pulpwood, sand, gravel and crushed stone and other commodities resulted in an overall increase of 200,071 tons.

Shipping returns for March showed increased operations on both the Atlantic and Pacific coasts, while on the Great Lakes, with the shipping season not officially opened, traffic was negligible. Loadings were down 3.9 per cent to 938,124 tons in the Atlantic and lower St. Lawrence River region but up 20.2 per cent to 1,971,584 tons on the Pacific coast. Unloadings showed increases in both areas. In the Atlantic and lower St. Lawrence River region cargoes unloaded were up 1.7 per cent to 634,495 tons and on the Pacific coast 29.6 per cent to 1,168,876 tons.

Canadian ports handling the greatest volume of freight during March were: Vancouver, 1,263,758 tons (1,055,541 in March, 1959); Halifax, 545,546 tons (671,657); and Saint John, 510,545 tons (506,007).

Prepared in the Transportation Section
Public Finance and Transportation Division

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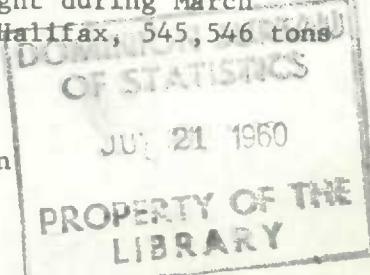


Table 1.

Summary of Canadian Shipping Statistics

	March, 1960			Total March, 1959	Cumulative total	
	Unloaded	Loaded	Total		1960	1959
<u>Cargo tons of freight</u>						
Foreign	727,897	1,868,316	2,596,213	2,452,626	8,017,923	7,559,828
Coastwise	1,111,583	1,070,877	2,182,460	1,779,904	5,844,424	4,474,317
Total	1,839,480	2,939,193	4,778,673	4,232,530	13,862,347	12,034,145
	Arrivals	Departures	Total	Total	Cumulative total	
<u>Number of vessels</u>						
Foreign	1,693	1,787	3,480	2,971	10,404	8,360
Coastwise	5,832	5,820	11,652	11,296	32,666	28,675
Total	7,525	7,607	15,132	14,267	43,070	37,035
<u>Registered net tonnage</u>						
Foreign	3,186,049	3,312,841	6,498,890	5,216,725	18,859,501	15,750,000
Coastwise	3,416,031	3,315,637	6,731,668	6,135,022	19,928,408	18,130,242
Total	6,602,080	6,628,478	13,230,558	11,351,747	38,787,909	33,880,242

Table 2.

Cargoes Unloaded from and Loaded for Foreign Countries by Commodity and Geographic Area, March, 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	-	168,709	-	-	-	297,413	-	466,122
Barley	-	56	-	-	-	101,274	-	101,330
Oats	-	123	-	-	-	14,038	-	14,161
Pulpwood and pulpwood chips	-	7,919	-	-	-	61,516	-	69,435
Iron ore	-	-	-	-	-	39,390	-	39,390
Bauxite	-	-	-	-	55,277	-	55,277	-
Coal, bituminous	513	-	5,339	-	-	5,692	5,852	5,692
Petroleum, crude	266,495	-	-	-	-	-	266,495	-
Sand, gravel and crushed stone	-	-	19,500	-	20	-	19,520	-
Limestone	-	-	-	-	-	25,157	-	25,157
Gypsum	-	251,221	-	-	16,300	-	16,300	251,221
Lumber, timber, box, crate and cooperage material	8,739	12,519	-	-	3,511	253,331	12,250	265,850
Woodpulp	142	8,596	-	-	14,626	46,944	14,768	55,540
Newsprint	1	67,325	-	-	64	52,185	65	119,510
Petroleum oils	5,038	860	-	-	54,731	-	59,769	860
General	103,139	169,750	-	-	6,361	1,292	109,500	171,042
Other	70,428	91,789	-	20,750	97,673	170,467	168,101	283,006
Total, Month of March	454,495	778,867	24,839	20,750	248,563	1,068,699	727,897	1,868,316
Total cargo carried by Canadian vessels	12,704	5,964	-	-	23,549	116,506	36,253	122,470
Total cargo carried by foreign vessels	441,791	772,903	24,839	20,750	225,014	952,193	691,644	1,745,846
Cumulative total, January - March	1,434,871	2,720,694	72,804	51,750	593,427	3,144,377	2,101,102	5,916,821
Total cargo carried by Canadian vessels	20,352	41,017	6,865	-	63,454	344,612	90,671	385,629
Total cargo carried by foreign vessels	1,414,519	2,679,677	65,939	51,750	529,973	2,799,765	2,010,431	5,531,192

Table 3.

Cargoes Unloaded and Loaded in Coastwise Shipping by Commodity and Geographic Area, March, 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	-	-	-	-	5,156	5,156	5,156	5,156
Barley	-	-	-	-	-	-	-	-
Oats	36	-	-	-	-	-	36	-
Logs, posts, poles, pitprops and piling	87	180	-	-	201,378	177,158	201,465	177,338
Pulpwood and pulpwood chips	18,290	18,290	-	-	261,854	249,590	280,144	267,880
Iron ore	-	-	-	-	-	-	-	-
Coal, bituminous	3,755	3,357	-	-	5,214	7,469	8,969	10,826
Sand, gravel and crushed stone	20	20	-	-	159,648	159,975	159,668	159,995
Gasoline	-	-	-	-	-	-	-	-
Petroleum oils	-	-	-	-	-	-	-	-
Cement	382	885	-	-	18,211	19,775	18,593	20,660
General	20,957	42,898	-	-	79,253	83,760	100,210	126,658
Other	136,473	93,627	11,270	8,735	189,599	200,002	337,342	302,364
Total, Month of March	180,000	159,257	11,270	8,735	920,313	902,885	1,111,583	1,070,877
Total cargo carried by Canadian vessels	173,030	156,819	11,270	8,735	920,313	893,141	1,104,613	1,058,695
Total cargo carried by foreign vessels	6,970	2,438	-	-	-	9,744	6,970	12,182
Cumulative total, January - March	604,290	560,619	11,273	8,735	2,318,962	2,340,545	2,934,525	2,909,899
Total cargo carried by Canadian vessels	537,210	503,116	11,270	8,735	2,308,597	2,325,027	2,857,077	2,836,878
Total cargo carried by foreign vessels	67,080	57,503	3	-	10,365	15,518	77,448	73,021

Table 4.

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

Ports	March, 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.	-	-	-	-	19	118,594	21	130,793
Cornerbrook, Nfld.	4	12,450	4	12,450	17	42,820	19	56,134
St. John's, Nfld.	41	54,431	41	51,021	107	140,995	105	130,696
Charlottetown, P.E.I.	-	-	-	-	-	-	-	-
Halifax, N.S.	162	602,234	160	595,604	463	1,806,035	469	1,805,132
Sydney, N.S.	-	-	1	41	9	20,619	15	31,430
Saint John, N.B.	97	327,121	93	325,631	283	958,586	288	988,543
Seven Islands, Que.	1	5,938	1	5,938	2	8,319	2	8,319
Port Alfred, Que.	-	-	-	-	-	-	-	-
Quebec, Que.	5	11,943	3	3,672	14	35,739	14	35,578
Three Rivers, Que.	-	-	-	-	1	3,086	1	3,086
Sorel, Que.	1	2,521	-	-	1	2,521	-	-
Contrecoeur, Que.	-	-	-	-	-	-	-	-
Montreal, Que.	1	3,086	1	3,086	1	3,086	1	3,086
Prescott, Ont.	-	-	-	-	-	-	-	-
Toronto, Ont.	-	-	-	-	1	4,243	-	-
Hamilton, Ont.	-	-	-	-	-	-	2	16,406
Port Colborne, Ont.	-	-	2	16,406	-	-	-	-
Sarnia, Ont.	-	-	-	-	-	-	-	-
Sault Ste. Marie, Ont.	-	-	-	-	2	383	2	383
Fort William, Ont.	-	-	-	-	-	-	-	-
Port Arthur, Ont.	-	-	-	-	-	-	-	-
Churchill, Man.	-	-	-	-	-	-	-	-
New Westminster, B.C.	87	228,316	99	259,923	194	591,012	240	710,556
Vancouver, B.C.	279	741,365	287	749,456	804	2,005,382	830	2,135,212
Victoria, B.C.	153	353,211	131	374,852	473	1,082,328	422	1,120,054
Atlantic-St. Lawrence River ports Montreal and below ..	680	1,191,182	729	1,173,483	2,113	3,605,030	2,304	3,697,044
Great Lakes - St. Lawrence River ports above Montreal .	167	23,368	172	52,209	473	63,890	476	87,774
Pacific Coast ports	846	1,971,499	886	2,087,149	2,436	5,443,305	2,602	5,962,458
Total Canadian ports	1,693	3,186,049	1,787	3,312,841	5,022	9,112,225	5,382	9,747,276

Table 5.

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

Ports	March, 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.	1	2,798	1	2,798	13	34,415	12	28,128
Cornerbrook, Nfld.	22	538	24	640	27	13,547	29	5,119
St. John's, Nfld.	30	24,343	31	27,766	104	102,059	107	113,351
Charlottetown, P.E.I.	-	-	-	-	1	2,798	1	2,798
Halifax, N.S.	61	56,778	63	62,082	182	198,032	185	199,129
Sydney, N.S.	3	422	2	381	57	66,224	53	61,516
Saint John, N.B.	32	25,246	36	26,736	160	194,197	171	195,349
Seven Islands, Que.	25	9,209	25	9,209	43	15,805	43	15,805
Port Alfred, Que.	-	-	-	-	-	-	-	-
Quebec, Que.	15	10,828	17	19,099	27	27,392	32	37,390
Three Rivers, Que.	2	6,172	2	6,172	2	6,172	2	6,172
Sorel, Que.	-	-	1	2,521	-	-	2	5,532
Contrecoeur, Que.	-	-	-	-	-	-	-	-
Montreal, Que.	2	6,022	3	7,206	2	6,022	3	7,206
Prescott, Ont.	-	-	-	-	-	-	-	-
Toronto, Ont.	3	4,227	3	4,227	3	4,227	3	4,227
Hamilton, Ont.	-	-	-	-	-	-	1	4,243
Port Colborne, Ont.	-	-	1	2,012	-	-	1	2,012
Sarnia, Ont.	-	-	-	-	-	-	-	-
Sault Ste. Marie, Ont.	-	-	-	-	-	-	-	-
Fort William, Ont.	-	-	-	-	-	-	-	-
Port Arthur, Ont.	-	-	-	-	-	-	-	-
Churchill, Man.	-	-	-	-	-	-	-	-
New Westminster, B.C.	446	172,645	417	126,366	1,060	418,946	999	306,977
Vancouver, B.C.	1,827	1,108,878	1,859	1,115,207	4,694	3,166,534	4,773	3,164,263
Victoria, B.C.	240	126,365	254	107,423	687	355,539	735	332,740
Atlantic-St. Lawrence River ports Montreal and below ..	1,452	802,171	1,420	814,929	4,495	2,627,927	4,443	2,612,606
Great Lakes - St. Lawrence River ports above Montreal ..	22	20,756	55	15,682	78	22,360	82	21,271
Pacific Coast ports	4,358	2,593,104	4,345	2,485,026	11,802	7,482,669	11,766	7,161,575
Total Canadian ports	5,832	3,416,031	5,820	3,315,637	16,375	10,132,956	16,291	9,795,452

Table 6.

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

Ports and Commodities	March, 1960						Grand total 1960	Cumulative total 1960		
	Foreign			Coastwise						
	Unloaded	Loaded	Total	Unloaded	Loaded	Total				
				Tons (2,000 lb.)						
<u>Bell Island, Nfld.</u>										
Iron ore	-	-	-	-	-	-	-	369,963		
Coal, bituminous	-	-	-	-	-	-	-	3,796		
Other	-	-	-	878	-	878	878	3,721		
Total	-	-	-	878	-	878	878	377,480		
<u>Cornerbrook, Nfld.</u>										
Pulpwood and pulpwood chips	-	-	-	18,290	-	18,290	18,290	18,290		
Woodpulp	-	-	-	-	-	-	-	5,459		
Newspaper	1	18,747	18,748	-	-	-	18,748	61,613		
Petroleum oils	-	-	-	-	-	-	-	4,951		
General	-	-	-	-	-	-	-	10		
Other	68	-	68	-	-	-	68	7,416		
Total	69	18,747	18,816	18,290	-	18,290	37,106	97,739		

Table 6. Cont'd.

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

Ports and Commodities	March, 1960						Cumulative total 1960	
	Foreign			Coastwise				
	Unloaded	Loaded	Total	Unloaded	Loaded	Total		
Tons (2,000 lb.)								
<u>Quebec, Que.</u>								
Wheat	-	-	-	-	-	-	-	
Pulpwood and pulpwood chips	-	-	-	-	-	-	-	
Coal, bituminous	-	-	-	4,700	-	4,700	4,700	
Gasoline	-	-	-	7,800	-	7,800	20,100	
Petroleum oils	-	-	-	754	5,301	6,055	67,741	
Other	6,437	4,082	10,519	13,254	5,301	18,555	29,074	
Total	6,437	4,082	10,519				92,541	
<u>Three Rivers, Que.</u>								
Wheat	-	-	-	-	-	-	-	
Pulpwood and pulpwood chips	-	-	-	-	-	-	-	
Coal, bituminous	-	-	-	-	-	-	-	
Newsprint	-	-	-	-	-	-	-	
Petroleum oils	-	-	-	-	-	-	4,857	
Other	-	-	-	-	-	-	4,857	
Total	-	-	-	-	-	-		
<u>Sorel, Que.</u>								
Wheat	-	-	-	-	-	-	-	
Barley	-	-	-	-	-	-	-	
Ilmenite ore	-	-	-	-	-	-	-	
Fertilizers	-	-	-	-	-	-	-	
Iron, pig and bloom	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	
Total	-	-	-	-	-	-	-	
<u>Contrecoeur, Que.</u>								
Iron ore	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	
Total	-	-	-	-	-	-	-	
<u>Montreal, Que.</u>								
Wheat	-	-	-	-	-	-	-	
Barley	-	-	-	-	-	-	-	
Coal, bituminous	-	-	-	-	-	-	-	
Petroleum, crude	-	-	-	4,000	4,000	4,000	4,000	
Gasoline	-	-	-	2,200	2,200	2,200	2,200	
Petroleum oils	-	-	-	-	-	777	777	
General	461	316	777	-	-	-	-	
Other	3,915	-	3,915	-	-	3,915	3,915	
Total	4,376	316	4,692	-	6,200	6,200	10,892	
<u>Prescott, Ont.</u>								
Wheat	-	-	-	-	-	-	-	
Barley	-	-	-	-	-	-	-	
Oats	-	-	-	-	-	-	-	
Flaxseed	-	-	-	-	-	-	-	
Coal, bituminous	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	
Total	-	-	-	-	-	-	-	

<u>Toronto, Ont.</u>						
Wheat	-	-	-	-	-	-
Barley	-	-	-	-	-	-
Coal, bituminous	-	-	-	-	-	-
Gasoline	-	-	-	5,200	5,200	5,200
Petroleum oils	-	-	-	3,535	3,535	3,535
Other	-	-	-	-	-	-
Total	-	-	-	8,735	8,735	8,735

<u>Hamilton, Ont.</u>						
Iron ore	-	-	-	-	-	-
Coal, bituminous	-	-	-	-	-	6,865
Sand, gravel and crushed stone	-	-	-	-	-	-
Petroleum oils	-	-	-	-	-	-
General	-	-	-	-	-	-
Other	-	-	-	-	-	-
Total	-	-	-	-	-	6,865

<u>Port Colborne, Ont.</u>						
Wheat	-	-	-	-	-	-
Barley	-	-	-	-	-	-
Iron ore	-	-	-	-	-	-
Coal, bituminous	-	-	-	-	-	-
Other	-	-	-	-	-	-
Total	-	-	-	-	-	-

<u>Sarnia, Ont.</u>						
Wheat	-	-	-	-	-	-
Coal, bituminous	-	-	-	-	-	-
Gasoline	-	-	-	-	-	-
Petroleum oils	-	-	-	-	-	-
Other	-	-	-	-	-	-
Total	-	-	-	-	-	-

<u>Sault Ste. Marie, Ont.</u>						
Iron ore	-	-	-	-	-	-
Coal, bituminous	-	-	-	-	-	-
Limestone	-	-	-	-	-	-
Iron, pig and bloom	-	-	-	-	-	-
Iron and steel	-	-	-	-	-	-
Other	-	-	-	-	-	3
Total	-	-	-	-	-	3

<u>Fort William, Ont.</u>						
Wheat	-	-	-	-	-	-
Barley	-	-	-	-	-	-
Oats	-	-	-	-	-	-
Other mill products	-	-	-	-	-	-
Coal, bituminous	-	-	-	-	-	-
Other	-	-	-	-	-	-
Total	-	-	-	-	-	-

<u>Port Arthur, Ont.</u>						
Wheat	-	-	-	-	-	-
Barley	-	-	-	-	-	-
Oats	-	-	-	-	-	-
Iron ore	-	-	-	-	-	-
Coal, bituminous	-	-	-	-	-	-
Other	-	-	-	-	-	-
Total	-	-	-	-	-	-

Table 6. Concl'd.

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

Ports and Commodities	March, 1960						Grand total 1960	Cumulative total 1960		
	Foreign			Coastwise						
	Unloaded	Loaded	Total	Unloaded	Loaded	Total				
Tons (2,000 lb.)										
<u>Churchill, Man.</u>										
Wheat	-	-	-	-	-	-	-	-		
Other	-	-	-	-	-	-	-	-		
Total	-	-	-	-	-	-	-	-		
<u>New Westminster, B.C.</u>										
Logs, posts, poles, pitprops and piling	1,972	3,444	5,416	50,810	-	50,810	56,226	211,374		
Pulpwood and pulpwood chips	-	11,725	11,725	2,640	51,214	53,854	65,579	187,154		
Sand, gravel and crushed stone	-	-	-	973	88,200	89,173	89,173	103,865		
Lumber, timber, box, crate and cooperage material	-	49,569	49,569	1,992	1,882	3,874	53,443	173,818		
General	2	3	5	8,829	10,508	19,337	19,342	47,427		
Other	25,994	36,721	62,715	20,777	8,074	28,851	91,566	280,263		
Total	27,968	101,462	129,430	86,021	159,878	245,899	375,329	1,003,901		
<u>Vancouver, B.C.</u>										
Wheat	-	287,028	287,028	-	-	-	287,028	754,641		
Logs, posts, poles, pitprops and piling	450	2,680	3,130	76,020	560	76,580	79,710	238,061		
Pulpwood and pulpwood chips	-	36,388	36,388	6,036	95,273	101,309	137,697	340,268		
Sand, gravel and crushed stone	-	-	-	155,495	-	155,495	155,495	255,790		
Lumber, timber, box, crate and cooperage material	1,362	62,343	63,705	3,626	4,548	8,174	71,879	214,262		
Petroleum oils	999	-	999	97	65,456	65,553	66,552	214,930		
General	6,004	1,159	7,163	46,978	32,427	79,405	86,568	231,022		
Other	65,467	198,318	263,785	42,498	72,546	115,044	378,829	1,072,811		
Total	74,282	587,916	662,198	330,750	270,810	601,560	1,263,758	3,321,785		
<u>Victoria, B.C.</u>										
Logs, posts, poles, pitprops and piling	-	-	-	4,680	9,940	14,620	14,620	28,465		
Pulpwood and pulpwood chips	-	11,051	11,051	-	7,228	7,228	18,279	59,072		
Lumber, timber, box and cooperage material	2,149	40,779	42,928	959	734	1,693	44,621	104,395		
Petroleum oils	-	-	-	23,617	1	23,618	23,618	76,948		
General	355	127	482	12,279	9,360	21,639	22,121	55,149		
Other	2,257	9,556	11,813	17,047	13,782	30,829	42,642	108,262		
Total	4,761	61,513	66,274	58,582	41,045	99,627	165,901	432,291		

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