



DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

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

Vol. 4, N. 2

Price: \$2.00 per year

SHIPPING STATISTICS

February, 1960

The volume of freight handled at Canadian ports during the month of February rose 20.3 per cent to 4,481,904 tons from 3,724,474 in February, 1959. Cargoes loaded for foreign countries rose 9.3 per cent to 2,004,753 tons from 1,833,523, while cargoes unloaded from foreign countries rose 39.0 per cent to 714,505 tons from 514,015. In coastwise shipping, loadings increased 24.9 per cent to 886,197 tons from 709,394 while unloadings were up 31.3 per cent to 876,449 tons from 667,542. Vessel arrivals and departures in both services increased to 14,109 from 11,022 and the registered net tonnage rose 19.2 per cent to 12,787,929 tons from 10,727,146.

For the period January-February, 1960, cargoes handled at Canadian ports increased 16.4 per cent to 9,083,674 tons from 7,801,615 in the corresponding period last year. Cargoes loaded for and unloaded from foreign countries rose 6.2 per cent to 5,421,710 tons from 5,107,202 while the volume of freight handled in coastwise shipping increased 35.9 per cent to 3,661,964 tons from 2,694,413. Vessel arrivals and departures in both services increased to 27,938 from 22,768, with registered net tonnage up to 25,557,351 tons from 22,528,495.

During February, cargoes loaded in greatest volume for foreign countries were wheat, gypsum, lumber and general cargo. Compared with February, 1959, loadings of gypsum were up by 106,465 tons and newsprint by 66,241 tons with total loadings recording an increase of 171,230 tons. Unloadings from foreign countries were up by 200,490 tons, the major increase being in crude petroleum, up by 126,103 tons.

In coastwise shipping the greatest volume was recorded in pulpwood, logs and petroleum oils. Although unloadings of some commodities were slightly lower than in February, 1959, increases in pulpwood and other commodities resulted in an overall increase of 208,907 tons.

Shipping reports for February show increased activity on both the Atlantic and Pacific coasts. Cargoes loaded in the Atlantic and lower St. Lawrence River region were up 23.2 per cent to 1,034,912 tons and on the Pacific coast up 10.3 per cent to 1,849,039 tons. In the Atlantic and lower St. Lawrence River region cargoes unloaded rose 47.0 per cent to 673,402 tons and on the Pacific coast 25.0 per cent to 894,197 tons. Traffic in the Great Lakes area was negligible in February of both years due to the winter freeze-up.

Canadian ports handling the greatest volume of shipping during February were: Vancouver, 1,131,693 tons (1,063,059 in February, 1959); Halifax, 713,899 tons (560,347); and Saint John, 453,237 tons (419,434).

Prepared in the Transportation Section
Public Finance and Transportation Division

8504-555-20

Table 1.

Summary of Canadian Shipping Statistics

	February, 1960			Total February, 1959	Cumulative total	
	Unloaded	Loaded	Total		1960	1959
<u>Cargo tons of freight</u>						
Foreign	714,505	2,004,753	2,719,258	2,347,538	5,421,710	5,107,202
Coastwise	876,449	886,197	1,762,646	1,376,936	3,661,964	2,694,413
Total	1,590,954	2,890,950	4,481,904	3,724,474	9,083,674	7,801,615
	Arrivals	Departures	Total	Total	Cumulative total	
<u>Number of vessels</u>						
Foreign	1,649	1,731	3,380	2,544	6,924	5,389
Coastwise	5,404	5,325	10,729	8,478	21,014	17,379
Total	7,053	7,056	14,109	11,022	27,938	22,768
<u>Registered net tonnage</u>						
Foreign	3,018,234	3,168,151	6,186,385	5,098,871	12,360,611	10,533,275
Coastwise	3,384,422	3,217,122	6,601,544	5,628,275	13,196,740	11,995,220
Total	6,402,656	6,385,273	12,787,929	10,727,146	25,557,351	22,528,495

Table 2.

Cargoes Unloaded from and Loaded for Foreign Countries by Commodity and Geographic Area, February, 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	-	127,220	-	-	-	309,164	-	436,384
Barley	-	-	-	-	-	137,672	-	137,672
Oats	-	52	-	-	-	7,869	-	7,921
Pulpwood and pulpwood chips	-	5,148	-	-	-	55,268	-	60,416
Iron ore	-	79,397	-	-	-	53,660	-	133,057
Bauxite	-	-	-	-	43,577	-	43,577	-
Coal, bituminous	-	93	6,865	-	-	-	6,865	93
Petroleum, crude	255,251	46	-	-	-	-	255,251	46
Sand, gravel and crushed stone	-	-	16,500	-	-	-	16,500	-
Limestone	-	-	-	-	-	36,127	-	36,127
Gypsum	-	290,440	-	-	8,000	-	8,000	290,440
Lumber, timber, box, crate and cooperage material	75	6,600	-	-	2,684	269,961	2,759	276,561
Woodpulp	43	8,517	-	-	14,613	41,504	14,656	50,021
Newsprint	-	99,574	-	-	50	43,986	50	143,560
Petroleum oils	99,921	377	-	-	28,114	32	128,035	409
General	72,030	159,870	-	-	10,298	1,322	82,328	161,192
Other	78,846	96,639	-	7,000	77,638	167,215	156,484	270,854
Total, Month of February	506,166	873,973	23,365	7,000	184,974	1,123,780	714,505	2,004,753
Total cargo carried by Canadian vessels	1,581	19,488	6,865	-	19,424	117,347	27,870	136,835
Total cargo carried by foreign vessels	504,585	854,485	16,500	7,000	165,550	1,006,433	686,635	1,867,918
Cumulative total, January - February	980,376	1,941,827	47,965	31,000	344,864	2,075,678	1,373,205	4,048,505
Total cargo carried by Canadian vessels	7,648	35,053	6,865	-	39,905	228,106	54,418	263,159
Total cargo carried by foreign vessels	972,728	1,906,774	41,100	31,000	304,959	1,847,572	1,318,787	3,785,346

Table 3.

Cargoes Unloaded and Loaded in Coastwise Shipping by Commodity and Geographical Area, February, 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	-	-	-	-	Tons (2,000 lb.)	2,200	2,200	2,200
Barley	-	-	-	-		-	-	-
Oats	12	-	-	-		-	12	-
Logs, posts, poles, pitprops and piling	177	95	-	-	158,631	160,220	158,808	160,315
Pulpwood and pulpwood chips	-	-	-	-	219,815	221,456	219,815	221,456
Iron ore	9,118	10	-	-	-	-	9,118	10
Coal, bituminous	4,869	1,216	-	-	11,753	14,376	16,622	15,592
Sand, gravel and crushed stone	-	-	-	-	62,142	64,517	62,142	64,517
Gasoline	10,848	10,750	-	-	12,281	12,648	23,129	23,398
Petroleum oils	85,418	92,442	-	-	60,678	64,140	146,096	156,582
Cement	207	349	-	-	15,053	14,702	15,260	15,051
General	20,177	42,917	-	-	65,396	66,752	85,573	109,669
Other	36,410	13,160	-	-	101,264	104,247	137,674	117,407
Total, Month of February	167,236	160,939	-	-	709,213	725,258	876,449	886,197
Total cargo carried by Canadian vessels	147,127	135,114	-	-	707,357	720,433	854,484	855,547
Total cargo carried by foreign vessels	20,109	25,825	-	-	1,856	4,825	21,965	30,650
Cumulative total, January - February	424,290	401,362	3	-	1,398,649	1,437,660	1,822,942	1,839,022
Total cargo carried by Canadian vessels	364,180	346,297	-	-	1,388,284	1,431,886	1,752,464	1,778,183
Total cargo carried by foreign vessels	60,110	55,065	3	-	10,365	5,774	70,478	60,839

Table 4.

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

Ports	February, 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.	5	29,060	5	29,060	19	118,594	21	130,793
Cornarbrook, Nfld.	6	14,781	5	14,543	13	30,370	15	43,684
St. John's, Nfld.	32	33,755	32	32,770	66	86,564	64	79,675
Charlottetown, P.E.I.	-	-	-	-	-	-	-	-
Halifax, N.S.	155	614,989	150	606,769	301	1,203,801	309	1,209,528
Sydney, N.S.	3	7,544	6	7,899	9	20,619	14	31,389
Saint John, N.B.	103	363,898	99	347,996	186	631,465	195	662,912
Seven Islands, Que.	-	-	-	-	1	2,381	1	2,381
Port Alfred, Que.	-	-	-	-	-	-	-	-
Quebec, Que.	3	7,100	3	7,100	9	23,796	11	31,906
Three Rivers, Que.	-	-	-	-	1	3,086	1	3,086
Sorel, Que.	-	-	-	-	-	-	-	-
Contrecoeur, Que.	-	-	-	-	-	-	-	-
Montreal, Que.	-	-	-	-	-	-	-	-
Prescott, Ont.	-	-	-	-	-	-	-	-
Toronto, Ont.	-	-	-	-	-	-	-	-
Hamilton, Ont.	1	4,243	-	-	1	4,243	-	-
Port Colborne, Ont.	-	-	-	-	-	-	-	-
Sarnia, Ont.	-	-	-	-	-	-	-	-
Sault Ste. Marie, Ont.	-	-	-	-	2	383	2	383
Fort William, Ont.	-	-	-	-	-	-	-	-
Port Arthur, Ont.	-	-	-	-	-	-	-	-
Churchill, Man.	-	-	-	-	-	-	-	-
New Westminster, B.C.	65	214,791	77	247,992	107	362,696	141	450,633
Vancouver, B.C.	274	693,995	257	709,406	525	1,264,017	543	1,385,756
Victoria, B.C.	159	361,129	149	380,522	320	729,117	291	745,202
Atlantic-St. Lawrence River ports Montreal and below	717	1,180,372	751	1,181,052	1,433	2,413,848	1,575	2,523,561
Great Lakes - St. Lawrence River ports above Montreal	123	16,799	121	11,842	306	40,522	304	35,565
Pacific Coast ports	809	1,811,063	859	1,975,257	1,590	3,471,806	1,716	3,875,309
Total Canadian ports	1,649	3,018,234	1,731	3,168,151	3,329	5,926,176	3,595	6,434,435

Table 5.

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

Ports	February, 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	21	1	21	12	31,617	11	25,330
Cornerbrook, Nfld.	-	-	1	238	5	13,009	5	4,479
St. John's, Nfld.	30	27,596	30	28,749	74	77,716	76	85,585
Charlottetown, P.E.I.	-	-	-	-	1	2,798	1	2,798
Halifax, N.S.	49	55,653	53	60,085	121	141,254	122	137,047
Sydney, N.S.	18	13,251	15	12,896	54	65,802	51	61,135
Saint John, N.B.	62	83,367	64	85,689	128	168,951	135	168,613
Seven Islands, Que.	11	3,905	11	3,905	18	6,596	18	6,596
Port Alfred, Que.	-	-	-	-	-	-	-	-
Quebec, Que.	7	7,860	8	8,409	12	16,564	15	18,291
Three Rivers, Que.	-	-	-	-	-	-	-	-
Sorel, Que.	-	-	-	-	-	-	1	3,011
Contrecoeur, Que.	-	-	-	-	-	-	-	-
Montreal, Que.	-	-	-	-	-	-	-	-
Prescott, Ont.	-	-	-	-	-	-	-	-
Toronto, Ont.	-	-	-	-	-	-	-	-
Hamilton, Ont.	-	-	1	4,243	-	-	1	4,243
Port Colborne, Ont.	-	-	-	-	-	-	-	-
Sarnia, Ont.	-	-	-	-	-	-	-	-
Sault Ste. Marie, Ont.	-	-	-	-	-	-	-	-
Fort William, Ont.	-	-	-	-	-	-	-	-
Port Arthur, Ont.	-	-	-	-	-	-	-	-
Churchill, Man.	-	-	-	-	-	-	-	-
New Westminster, B.C.	324	136,823	307	94,944	614	246,301	582	180,611
Vancouver, B.C.	1,490	1,055,811	1,497	1,035,718	2,867	2,057,656	2,914	2,049,056
Victoria, B.C.	237	150,880	243	132,977	447	229,174	481	225,317
Atlantic-St. Lawrence River ports Montreal and below ..	1,440	833,946	1,409	829,349	3,043	1,825,756	3,023	1,797,677
Great Lakes - St. Lawrence River ports above Montreal ..	16	762	27	5,589	56	1,604	27	5,589
Pacific Coast ports	3,948	2,549,714	3,889	2,382,184	7,444	4,889,565	7,421	4,676,549
Total Canadian ports	5,404	3,384,422	5,325	3,217,122	10,543	6,716,925	10,471	6,479,815

Table 6.

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

Ports and Commodities	February, 1960							Cumulative total 1960	
	Foreign			Coastwise			Grand total		
	Unloaded	Loaded	Total	Unloaded	Loaded	Total			
Tons (2,000 lb.)									
<u>Bell Island, Nfld.</u>									
Iron ore	-	79,397	79,397	-	-	-	79,397	369,963	
Coal, bituminous	-	-	-	-	-	-	-	3,796	
Other	-	-	-	-	-	-	-	2,843	
Total	-	79,397	79,397	-	-	-	79,397	376,602	
<u>Cornerbrook, Nfld.</u>									
Pulpwood and pulpwood chips	-	-	-	-	-	-	-	-	
Woodpulp	-	-	-	-	-	-	-	5,459	
Newsprint	-	18,708	18,708	-	-	-	18,708	42,865	
Petroleum oils	-	-	-	-	-	-	-	4,951	
General	10	-	10	-	-	-	10	10	
Other	253	-	253	-	-	-	253	7,348	
Total	263	18,708	18,971	-	-	-	18,971	60,633	

Table 6. Cont'd.

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

Ports and Commodities	February, 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	-	-	-	-	-	-	-	
Gasoline	-	-	-	-	-	-	-	
Petroleum oils	-	-	-	12,300	-	12,300	12,300	
Other	4,316	9,728	14,044	302	2,083	2,385	16,429	
Total	4,316	9,728	14,044	12,602	2,083	14,685	28,729	
<u>Three Rivers, Que.</u>								
Wheat	-	-	-	-	-	-	-	
Pulpwood and pulpwood chips	-	-	-	-	-	-	-	
Coal, bituminous	-	-	-	-	-	-	-	
Newsprint	-	-	-	-	-	-	-	
Petroleum oils	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	4,857	
Total	-	-	-	-	-	-	4,857	
<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	-	-	-	-	-	-	-	
Gasoline	-	-	-	-	-	-	-	
Petroleum oils	-	-	-	-	-	-	-	
General	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	
Total	-	-	-	-	-	-	-	
<u>Prescott, Ont.</u>								
Wheat	-	-	-	-	-	-	-	
Barley	-	-	-	-	-	-	-	
Oats	-	-	-	-	-	-	-	
Flaxseed	-	-	-	-	-	-	-	
Coal, bituminous	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	
Total	-	-	-	-	-	-	-	

<u>Toronto, Ont.</u>						
Wheat	-	-	-	-	-	-
Barley	-	-	-	-	-	-
Coal, bituminous	-	-	-	-	-	-
Gasoline	-	-	-	-	-	-
Petroleum oils	-	-	-	-	-	-
Other	-	-	-	-	-	-
Total	-	-	-	-	-	-
 <u>Hamilton, Ont.</u>						
Iron ore	6,865	-	6,865	-	-	6,865
Coal, bituminous	-	-	-	-	-	-
Sand, gravel and crushed stone	-	-	-	-	-	-
Petroleum oils	-	-	-	-	-	-
General	-	-	-	-	-	-
Other	-	-	-	-	-	-
Total	6,865	-	6,865	-	-	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	-	-	-	-	-	-
Total	-	-	-	-	-	-
 <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	February, 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	-	1,930	1,930	65,411	2,560	67,971	69,901	
Pulpwood and pulpwood chips	-	2,750	2,750	290	55,906	56,196	58,946	
Sand, gravel and crushed stone	-	-	-	1,315	11,245	12,560	12,560	
Lumber, timber, box, crate and cooperage material	-	59,110	59,110	2,450	386	2,836	61,946	
General	-	1	1	6,749	7,684	14,433	14,434	
Other	21,934	59,217	81,151	20,875	3,974	24,849	106,000	
Total	21,934	123,008	144,942	97,090	81,755	178,845	323,787	
<u>Vancouver, B.C.</u>								
Wheat	-	282,929	282,929	-	-	-	282,929	
Logs, posts, poles, pitprops and piling	2,629	3,714	6,343	63,250	3,599	66,849	73,192	
Pulpwood and pulpwood chips	-	35,290	35,290	2,591	79,358	81,949	117,239	
Sand, gravel and crushed stone	-	-	-	58,514	-	58,514	58,514	
Lumber, timber, box, crate and cooperage material	130	80,849	80,979	3,825	1,233	5,058	86,037	
Petroleum oils	1,995	32	2,027	30	63,361	63,391	65,418	
General	9,547	1,228	10,775	38,235	24,030	62,265	73,040	
Other	46,142	224,123	270,265	40,103	64,956	105,059	375,324	
Total	60,443	628,165	688,608	206,548	236,537	443,085	1,131,693	
<u>Victoria, B.C.</u>								
Logs, posts, poles, pitprops and piling	-	-	-	100	-	100	100	
Pulpwood and pulpwood chips	-	14,092	14,092	-	6,900	6,900	20,992	
Lumber, timber, box and cooperage material	2,554	27,923	30,477	646	500	1,146	31,623	
Petroleum oils	-	-	-	24,584	195	24,779	59,774	
General	751	93	844	9,327	6,722	16,049	53,330	
Other	2,764	10,057	12,821	11,677	8,721	20,398	16,893	
Total	6,069	52,165	58,234	46,334	23,038	69,372	127,606	

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