



## DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

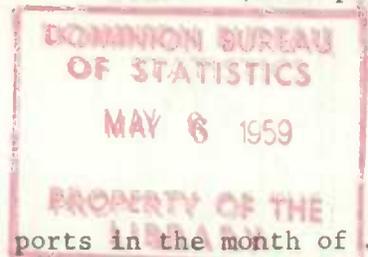
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## SHIPPING STATISTICS

January, 1959



The volume of freight handled at Canadian ports in the month of January rose 38.6 per cent to 4,077,141 tons from 2,942,440 tons in January, 1958. In foreign trade, loadings increased 32.7 per cent to 2,197,698 tons from 1,656,064 and unloadings 22.2 per cent to 561,966 tons from 459,803. In coastal trade, loadings rose 63.0 per cent to 627,315 tons from 384,935 and unloadings 56.3 per cent to 690,162 tons from 441,638. Vessel arrivals and departures in both services increased to 11,746 from 10,168 in January, 1958, with registered net tonnage up to 11,801,349 tons from 9,307,537.

Commodities loaded in greatest volume in foreign trade during January were wheat, iron ore, gypsum and lumber. Compared with January, 1958, loadings of iron ore were up by 141,259 tons, barley by 85,240 tons, newsprint by 52,577 tons and gypsum by 52,134, with total loadings recording an increase of 541,634 tons. Cargoes unloaded from foreign ports increased by 102,163 tons. The largest increases were in petroleum oils, up by 34,419 tons and in general cargo, up by 32,759 tons.

In coastal trade unloadings were up by 248,524 tons, commodities shipped in greatest volume being petroleum oils, pulpwood and logs. Compared with January, 1958 unloadings of pulpwood were up by 92,805 tons, petroleum oils by 40,442 tons and general cargo by 45,720 tons.

Shipping returns for January show increased operations on both the Atlantic and Pacific coasts. Loadings were up by 43.2 per cent to 1,284,183 tons in the Atlantic and lower St. Lawrence River region and up 32.6 per cent to 1,504,080 on the Pacific coast, while unloadings in the Atlantic and lower St. Lawrence River region were up by 19.2 per cent to 559,033 tons and on the Pacific coast by 58.5 per cent to 685,657 tons. Traffic on the Great Lakes was negligible in January of both years as a result of the winter freeze-up.

Canadian ports registering the greatest volume of shipping during January were: Vancouver, 971,240 tons (869,838 in January, 1958); Halifax, 684,757 (523,707); and Saint John, 393,674 (347,923).

Prepared in the Transportation and Public Utilities Section,  
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8504-555-19

Table 1.

## Summary of Canadian Shipping Statistics

	January, 1959			January, 1958	Cumulative total	
	Unloaded	Loaded	Total	Total	1959	1958
<b>Cargo tons of freight</b>						
Foreign .....	561,966	2,197,698	2,759,664	2,115,867		
Coastwise .....	690,162	627,315	1,317,477	826,573		
Total .....	1,252,128	2,825,013	4,077,141	2,942,440		
	Arrivals	Departures	Total	Total	Cumulative total	
<b>Number of vessels</b>						
Foreign .....	1,333	1,512	2,845	2,723		
Coastwise .....	4,451	4,450	8,901	7,445		
Total .....	5,784	5,962	11,746	10,168		
<b>Registered net tonnage</b>						
Foreign .....	2,517,246	2,917,158	5,434,404	4,397,087		
Coastwise .....	3,259,432	3,107,513	6,366,945	4,910,450		
Total .....	5,776,678	6,024,671	11,801,349	9,307,537		

Table 2.

## Cargoes Unloaded and Loaded in Foreign Trade by Commodity and Geographic Area, January, 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 .....	-	210,682	-	-	-	266,261	-	476,943
Barley .....	-	4,836	-	-	-	132,415	-	137,251
Oats .....	-	500	-	-	-	10,412	-	10,912
Pulpwood and pulpwood chips .....	-	6,550	-	-	-	59,562	-	66,112
Iron ore .....	-	204,429	-	-	-	73,713	-	278,142
Bauxite .....	-	-	-	-	31,130	-	31,130	-
Coal, bituminous .....	6,108	404	-	-	-	-	6,108	404
Petroleum, crude .....	162,434	-	-	-	-	-	162,434	-
Sand, gravel and crushed stone .....	-	-	6,900	-	-	-	6,900	-
Limestone .....	-	-	-	-	-	29,738	-	29,738
Gypsum .....	-	253,228	-	-	11,500	-	11,500	253,228
Lumber, timber, box, crate and cooperage material .....	-	5,673	-	-	1,767	197,186	1,767	202,859
Woodpulp .....	-	15,820	-	-	15,076	39,333	15,076	55,153
Newsprint .....	-	94,133	-	-	30	34,906	30	129,039
Petroleum oils .....	64,739	15,670	-	-	58,245	-	122,984	15,670
General .....	65,940	136,943	-	-	9,074	1,300	75,014	138,243
Other .....	70,767	124,262	-	36,750	58,256	242,992	129,023	404,004
Total, Month of January .....	369,988	1,073,130	6,900	36,750	185,078	1,087,818	561,966	2,197,698
Total cargo carried by Canadian vessels .....	1,890	5,120	-	-	9,035	88,828	10,925	93,948
Total cargo carried by foreign vessels .....	368,098	1,068,010	6,900	36,750	176,043	998,990	551,041	2,103,750
Cumulative total, January -								
Total cargo carried by Canadian vessels .....								
Total cargo carried by foreign vessels .....								

Table 3.

Cargoes Unloaded and Loaded in Coastal Trade by Commodity and Geographic Area, January, 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 .....	-	-	-	-	-	-	-	-
Barley .....	-	-	-	-	-	-	-	-
Oats .....	25	-	-	-	-	-	25	-
Logs, posts, poles, pitprops and piling .....	951	18	-	-	99,574	22,080	100,525	22,098
Pulpwood and pulpwood chips .....	-	-	-	-	109,255	115,524	109,255	115,524
Iron ore .....	180	-	-	-	-	-	180	-
Coal, bituminous .....	12,479	18,288	-	-	4,344	6,280	16,823	24,568
Sand, gravel and crushed stone .....	-	100	-	-	55,545	62,289	55,545	62,389
Gasoline .....	22,273	13,846	-	-	4,005	4,895	26,278	18,741
Petroleum oils .....	110,317	132,947	538	-	60,873	77,557	171,728	210,504
Cement .....	92	80	-	-	10,724	-	10,816	80
General .....	15,871	33,038	-	-	68,035	44,818	83,906	77,856
Other .....	26,857	12,736	-	-	88,224	82,819	115,081	95,555
<b>Total, Month of January</b> .....	<b>189,045</b>	<b>211,053</b>	<b>538</b>	<b>-</b>	<b>500,579</b>	<b>416,262</b>	<b>690,162</b>	<b>627,315</b>
Total cargo carried by Canadian vessels .....	170,462	183,784	538	-	489,608	412,662	660,608	596,446
Total cargo carried by foreign vessels .....	18,583	27,269	-	-	10,971	3,600	29,554	30,869
<b>Cumulative total, January -</b> .....								
Total cargo carried by Canadian vessels .....								
Total cargo carried by foreign vessels .....								

Table 4.

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

Ports	January, 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. ....	12	73,244	13	78,810				
Cornerbrook, Nfld. ....	6	18,535	7	22,072				
St. John's, Nfld. ....	27	40,244	27	40,791				
Charlottetown, P.E.I. ....	-	-	-	-				
Halifax, N.S. ....	161	579,568	171	596,876				
Sydney, N.S. ....	4	8,032	6	18,934				
Saint John, N.B. ....	71	249,217	77	285,706				
Seven Islands, Que. ....	-	-	-	-				
Port Alfred, Que. ....	-	-	-	-				
Quebec, Que. ....	7	13,317	7	13,317				
Three Rivers, Que. ....	10	22,457	11	25,830				
Sorel, Que. ....	-	-	-	-				
Contrecoeur, Que. ....	-	-	-	-				
Montreal, Que. ....	-	-	10	27,379				
Prescott, Ont. ....	-	-	-	-				
Toronto, Ont. ....	-	-	-	-				
Hamilton, Ont. ....	-	-	-	-				
Port Colborne, Ont. ....	-	-	-	-				
Sarnia, Ont. ....	-	-	-	-				
Sault Ste. Marie, Ont. ....	-	-	-	-				
Fort William, Ont. ....	-	-	-	-				
Port Arthur, Ont. ....	-	-	-	-				
Churchill, Man. ....	-	-	-	-				
New Westminster, B.C. ....	43	130,497	55	169,013				
Vancouver, B.C. ....	233	598,800	245	638,861				
Victoria, B.C. ....	126	226,711	118	253,594				
Atlantic-St. Lawrence River ports Montreal and below ..	623	1,155,550	717	1,294,798				
Great Lakes - St. Lawrence River ports above Montreal ..	75	25,089	75	25,089				
Pacific Coast ports .....	635	1,336,607	720	1,597,271				
<b>Total Canadian ports</b> .....	<b>1,333</b>	<b>2,517,246</b>	<b>1,512</b>	<b>2,917,158</b>				

Table 5.

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

Ports	January, 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. ....	3	5,478	3	5,478				
Cornerbrook, Nfld. ....	1	575	1	575				
St. John's, Nfld. ....	39	33,241	34	32,366				
Charlottetown, P.E.I. ....	-	-	-	-				
Halifax, N.S. ....	68	85,946	70	103,972				
Sydney, N.S. ....	11	11,656	10	11,612				
Saint John, N.B. ....	41	33,266	41	29,734				
Seven Islands, Que. ....	10	3,477	10	3,595				
Port Alfred, Que. ....	-	-	-	-				
Quebec, Que. ....	18	2,638	29	5,471				
Three Rivers, Que. ....	1	3,373	-	-				
Sorel, Que. ....	-	-	-	-				
Contrecoeur, Que. ....	-	-	-	-				
Montreal, Que. ....	-	-	-	-				
Prescott, Ont. ....	-	-	-	-				
Toronto, Ont. ....	-	-	-	-				
Hamilton, Ont. ....	-	-	-	-				
Port Colborne, Ont. ....	-	-	-	-				
Sarnia, Ont. ....	-	-	-	-				
Sault Ste. Marie, Ont. ....	-	-	-	-				
Port William, Ont. ....	-	-	-	-				
Port Arthur, Ont. ....	-	-	-	-				
Churchill, Man. ....	-	-	-	-				
New Westminster, B.C. ....	268	120,600	268	90,020				
Vancouver, B.C. ....	1,500	1,074,877	1,580	1,091,666				
Victoria, B.C. ....	268	260,360	291	257,390				
Atlantic-St. Lawrence River ports Montreal and below ..	988	749,687	998	746,181				
Great Lakes - St. Lawrence River ports above Montreal .	54	1,515	3	480				
Pacific Coast ports .....	3,409	2,508,230	3,449	2,360,852				
Total Canadian ports .....	4,451	3,259,432	4,450	3,107,513				

Table 6.

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

Ports and Commodities	January, 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 .....	-	204,413	204,413	-	-	-	204,413	
Coal, bituminous .....	-	-	-	4,220	-	4,220	4,220	
Other .....	-	-	-	636	-	636	636	
Total .....	-	204,413	204,413	4,856	-	4,856	209,269	
<u>Cornerbrook, Nfld.</u>								
Pulpwood and pulpwood chips .....	-	-	-	-	-	-	-	
Woodpulp .....	-	3,105	3,105	-	-	-	3,105	
Newsprint .....	-	19,605	19,605	-	-	-	19,605	
Petroleum oils .....	-	-	-	-	-	-	-	
General .....	-	-	-	5	-	5	5	
Other .....	152	2,482	2,634	119	-	119	2,753	
Total .....	152	25,192	25,344	124	-	124	25,468	

<u>St. John's, Nfld.</u>							
Coal, bituminous .....	6,108	-	6,108	1,172	-	1,172	7,280
Newsprint .....	-	-	-	-	-	-	-
Gasoline .....	-	-	-	4,706	150	4,856	4,856
Petroleum oils .....	-	-	-	22,524	600	23,124	23,124
General .....	9,311	138	9,449	806	609	1,415	10,864
Other .....	632	592	1,224	7,661	83	7,744	8,968
Total .....	16,051	730	16,781	36,869	1,442	38,311	55,092
<u>Charlottetown, P.E.I.</u>							
Potatoes .....	-	-	-	-	-	-	-
Pulpwood and pulpwood chips .....	-	-	-	-	-	-	-
Fertilizers .....	-	-	-	-	-	-	-
Gasoline .....	-	-	-	-	-	-	-
Petroleum oils .....	-	-	-	-	-	-	-
Other .....	-	-	-	-	-	-	-
Total .....	-	-	-	-	-	-	-
<u>Halifax, N.S.</u>							
Petroleum, crude .....	162,434	-	162,434	-	-	-	162,434
Gypsum .....	-	90,067	90,067	-	-	-	90,067
Gasoline .....	8,893	-	8,893	382	13,025	13,407	22,300
Petroleum oils .....	48,476	15,670	64,146	169	130,151	130,320	194,466
General .....	16,686	37,594	54,280	271	4,179	4,450	58,730
Other .....	17,495	135,829	153,324	1,451	1,985	3,436	156,760
Total .....	253,984	279,160	533,144	2,273	149,340	151,613	684,757
<u>Sydney, N.S.</u>							
Iron ore .....	-	-	-	-	-	-	-
Coal, bituminous .....	-	-	-	-	4,220	4,220	4,220
Limestone .....	-	-	-	-	-	-	-
Petroleum oils .....	-	-	-	2,200	-	2,200	2,200
Rails and fastenings .....	-	14,025	14,025	-	1,219	1,219	15,244
Other .....	-	-	-	4,814	3,534	8,348	8,348
Total .....	-	14,025	14,025	7,014	8,973	15,987	30,012
<u>Saint John, N.B.</u>							
Wheat .....	-	94,326	94,326	-	-	-	94,326
Sugar, raw, refined .....	23,447	-	23,447	-	-	-	23,447
Gasoline .....	6,450	-	6,450	5,799	660	6,459	12,909
Petroleum oils .....	15,717	-	15,717	46,112	2,149	48,261	63,978
General .....	39,450	95,858	135,308	746	1,781	2,527	137,835
Other .....	12,765	48,040	60,805	308	66	374	61,179
Total .....	97,829	238,224	336,053	52,965	4,656	57,621	393,674
<u>Seven Islands, Que.</u>							
Iron ore .....	-	-	-	-	-	-	-
Woodpulp .....	-	-	-	-	-	-	-
Other .....	-	-	-	2,679	116	2,795	2,795
Total .....	-	-	-	2,679	116	2,795	2,795
<u>Port Alfred, Que.</u>							
Pulpwood and pulpwood chips .....	-	-	-	-	-	-	-
Bauxite .....	-	-	-	-	-	-	-
Coal, bituminous .....	-	-	-	-	-	-	-
Petroleum oils .....	-	-	-	-	-	-	-
Aluminum bars, etc. ....	-	-	-	-	-	-	-
Other .....	-	-	-	-	-	-	-
Total .....	-	-	-	-	-	-	-

Table 6. Cont'd.

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

Ports and Commodities	January, 1959						Grand total	Cumulative total 1959
	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 .....	-	-	-	-	-	-	-	
Other .....	245	6,500	6,745	81	2,480	2,561	9,306	
Total .....	245	6,500	6,745	81	2,480	2,561	9,306	
<u>Three Rivers, Que.</u>								
Wheat .....	-	-	-	-	-	-	-	
Pulpwood and pulpwood chips .....	-	-	-	-	-	-	-	
Coal, bituminous .....	-	-	-	-	-	-	-	
Newsprint .....	-	509	509	-	-	-	509	
Petroleum oils .....	-	-	-	-	-	-	-	
Other .....	-	6,806	6,806	-	-	-	6,806	
Total .....	-	7,315	7,315	-	-	-	7,315	
<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 .....	-	9,257	9,257	-	-	-	9,257	
Barley .....	-	4,836	4,836	-	-	-	4,836	
Coal, bituminous .....	-	-	-	-	-	-	-	
Petroleum, crude .....	-	-	-	-	-	-	-	
Gasoline .....	-	-	-	-	-	-	-	
Petroleum oils .....	-	-	-	-	-	-	-	
General .....	-	2,963	2,963	-	-	-	2,963	
Other .....	-	24,450	24,450	-	-	-	24,450	
Total .....	-	41,506	41,506	-	-	-	41,506	
<u>Prescott, Ont.</u>								
Wheat .....	-	-	-	-	-	-	-	
Barley .....	-	-	-	-	-	-	-	
Oats .....	-	-	-	-	-	-	-	
Flaxseed .....	-	-	-	-	-	-	-	
Coal, bituminous .....	-	-	-	-	-	-	-	
Other .....	-	-	-	-	-	-	-	
Total .....	-	-	-	-	-	-	-	

Toronto, Ont.

Wheat .....  
Barley .....  
Coal, bituminous .....  
Gasoline .....  
Petroleum oils .....  
Other .....  
Total .....

Hamilton, Ont.

Iron ore .....  
Coal, bituminous .....  
Sand, gravel and crushed stone .....  
Petroleum oils .....  
General .....  
Other .....  
Total .....

Port Colborne, Ont.

Wheat .....  
Barley .....  
Iron ore .....  
Coal, bituminous .....  
Other .....  
Total .....

Sarnia, Ont.

Wheat .....  
Coal, bituminous .....  
Gasoline .....  
Petroleum oils .....  
Other .....  
Total .....

Sault Ste. Marie, Ont.

Iron ore .....  
Coal, bituminous .....  
Limestone .....  
Iron, pig and bloom .....  
Iron and steel .....  
Other .....  
Total .....

Fort William, Ont.

Wheat .....  
Barley .....  
Oats .....  
Other mill products .....  
Coal, bituminous .....  
Other .....  
Total .....

Port Arthur, Ont.

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 Trade

Ports and Commodities	January, 1959						Grand total	Cumulative total 1959
	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 .....	-	-	-	36,514	-	36,514	36,514	
Pulpwood and pulpwood chips .....	-	4,180	4,180	-	47,313	47,313	51,493	
Sand, gravel and crushed stone .....	-	-	-	-	14,053	14,053	14,053	
Lumber, timber, box, crate and cooperage material ...	-	44,262	44,262	2,000	50	2,050	46,312	
General .....	20	-	20	9,262	10,948	20,210	20,230	
Other .....	16,494	41,222	57,716	9,491	5,945	15,436	73,152	
Total .....	16,514	89,664	106,178	57,267	78,309	135,576	241,754	
<u>Vancouver, B.C.</u>								
Wheat .....	-	254,817	254,817	-	-	-	254,817	
Logs, posts, poles, pitprops and piling .....	-	-	-	32,540	3,140	35,680	35,680	
Pulpwood and pulpwood chips .....	-	40,408	40,408	2,222	36,552	38,774	79,182	
Sand, gravel and crushed stone .....	-	-	-	52,295	-	52,295	52,295	
Lumber, timber, box, crate and cooperage material ...	1,767	40,043	41,810	5,253	592	5,845	47,655	
Petroleum oils .....	24,496	-	24,496	1,434	74,067	75,501	99,997	
General .....	7,721	1,292	9,013	39,546	23,008	62,554	71,567	
Other .....	48,101	202,305	250,406	33,399	46,242	79,641	300,047	
Total .....	82,085	538,865	620,950	166,689	183,601	350,290	971,240	
<u>Victoria, B.C.</u>								
Logs, posts, poles, pitprops and piling .....	-	-	-	-	-	-	-	
Pulpwood and pulpwood chips .....	-	10,473	10,473	-	7,850	7,850	18,323	
Lumber, timber, box and cooperage material .....	-	28,035	28,035	-	30	30	28,065	
Petroleum oils .....	-	-	-	23,699	600	24,299	24,299	
General .....	1,268	8	1,276	12,408	7,745	20,153	21,429	
Other .....	2,465	28,403	30,868	7,117	8,799	15,916	46,784	
Total .....	3,733	66,919	70,652	43,224	25,024	68,248	138,900	

