

DOMINION BUREAU OF STATISTICS
TRANSPORTATION AND PUBLIC UTILITIES BRANCH
OTTAWA

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SUMMARY OF CANAL TRAFFIC

AUGUST, 1937

Sault Ste. Marie Canals - Canadian and United States Locks: Total freight passed through the locks increased from 10,698,836 tons in August last year to 13,937,099 tons, the big increase being in iron ore which increased by 3,475,521 tons, or 45 per cent. Wheat shipments were reduced by over a half, dropping from 14,541,920 bushels to 6,993,481 bushels, and other grains declined from 4,259,596 to 3,430,382 bushels. The number of passengers increased from 17,943 to 21,556, or by 20 per cent.

Welland Ship Canal: Total traffic on the canal amounted to 1,612,675 tons, or 246,230 tons above August, 1936, traffic. Wheat declined by 65,850 tons, but all other grains recorded good increases, corn being heavier by 126,875 tons. Gasolene declined by 61,980 tons, wood pulp by 14,300 tons and coke by 19,851 tons. Oils increased by 30,133 tons, soft coal by 136,290 tons and iron ore by 20,643 tons.

St. Lawrence Canals: Total traffic increased from 1,060,333 tons in August, 1936, to 1,332,778 tons. The larger increases were: corn, 125,974 tons; barley, 25,900 tons; rye, 22,739 tons; gasolene, 13,761 tons; iron, pig and bloom, 18,764 tons, and soft coal, 106,965 tons. Wheat decreased by 45,887 tons, flour by 11,515 tons, wood pulp by 12,068 tons, hard coal by 13,015 tons and iron ore by 22,847 tons.

<u>Sault Ste. Marie Canals</u>			1937		1936	
			Canadian Lock	Canadian & U.S. Locks	Canadian Lock	Canadian & U.S. Locks
<u>EAST BOUND</u>						
Lumber	M Ft. B.M.	196	6,700	810	5,656	
Flour	Barrels	505,680	723,320	508,840	903,020	
Wheat	Bushels	1,323,867	6,993,481	4,388,833	14,541,920	
Other Grain	"	1,444,950	3,430,382	1,321,780	4,259,596	
Copper	Short Tons	879	4,059	1,455	7,507	
Iron Ore	" "	...	11,249,770	...	7,774,249	
Pig Iron	" "	...	51,280	2,274	26,346	
Structural Steel	" "	403	12,024	387	3,340	
Stone	" "	2,860	5,420	2,950	3,350	
Other Freight	" "	20,104	30,825	30,315	49,034	
Total	" "	162,116	11,812,101	283,012	8,574,429	
Passengers	Number	8,546	10,683	5,961	9,231	
<u>WEST BOUND</u>						
Coal, soft	Short Tons	2,910	1,630,573	15,304	1,738,846	
Coal, hard	" "	2,665	66,365	2,457	46,207	
Coke	" "	...	...	...	...
Iron Ore	" "	...	13,619	...	8,176	
Structural Steel	" "	2,508	3,286	1,071	2,776	
Salt	" "	1,515	2,109	1,421	2,125	
Oil & Gasolene	" "	11,075	88,737	5,511	71,662	
Stone	" "	400	126,440	3,500	123,657	
Other Freight	" "	50,343	136,426	43,839	130,076	
Total	" "	72,745	2,124,998	73,985	2,124,407	
Passengers	Number	4,940	10,873	4,064	8,712	
Total Freight	Short Tons	234,861	13,937,099	356,997	10,698,836	
Total Passengers	Number	13,486	21,556	10,025	17,943	
Number of Vessels		568	3,244	619	2,731	
Registered Tonnage Net		651,284	10,919,572	595,153	8,722,078	

24/9/37

DEPARTMENT OF AGRICULTURE
 BUREAU OF PLANT INDUSTRY
 WASHINGTON, D. C.
 1917



REPORT OF THE
 COMMISSIONER OF PLANT INDUSTRY
 FOR THE YEAR 1917

PART I
 GENERAL INFORMATION

The Department of Agriculture has the honor to acknowledge the receipt of the report of the Commissioner of Plant Industry for the year 1917. The report contains a detailed account of the work of the Bureau of Plant Industry during the year, and is a valuable contribution to the knowledge of the plant industry of this country.

The report is divided into two parts, the first of which contains a general account of the work of the Bureau, and the second of which contains a detailed account of the work of the Bureau in each of the several divisions. The report is well written and is a valuable contribution to the knowledge of the plant industry of this country.

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PART II
 STATISTICAL DATA

The following table shows the amount of the various products of the plant industry of this country, in 1917, compared with the amount in 1916.

Product	1916	1917
Wool	1,200,000	1,100,000
Woolen goods	1,500,000	1,400,000
Cotton	2,000,000	1,900,000
Cotton goods	2,500,000	2,400,000
Other products	3,000,000	2,900,000
Total	9,200,000	8,700,000

The following table shows the amount of the various products of the plant industry of this country, in 1917, compared with the amount in 1916.

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<u>Welland Ship Canal:</u>		August 1937	August 1936
Vessels	No.	798	892
Registered Tonnage	Tons	1,264,588	1,186,745
Passengers	No.	...	5
Barley	Tons	42,049	24,792
Corn	"	132,520	5,645
Oats	"	15,260	6,932
Rye	"	26,130	1,400
Wheat	"	212,510	278,360
Flour	"	15,487	27,368
Gasolene	"	47,860	109,840
Petroleum & Other Oils	"	80,915	50,782
Sugar	"	12,429	14,548
Pulpwood	"	100,515	98,362
Autos and Parts	"	9,269	8,404
Paper	"	25,007	22,679
Wood Pulp	"	32,783	47,083
Soft Coal	"	514,979	378,689
Coke	"	30,157	50,008
Iron Ore	"	117,380	96,737
Sand	"	1,000	3,606
All other freight	"	196,425	141,210
Total freight	"	1,612,675	1,366,445

<u>St. Lawrence Canals:</u>			
Vessels	No.	1,512	1,505
Registered Tonnage	Tons	977,734	890,106
Passengers	No.	319	155
Barley	Tons	38,268	12,368
Corn	"	135,677	9,703
Oats	"	16,144	3,096
Rye	"	22,739	...
Wheat	"	211,263	257,150
Flour	"	12,224	23,739
Gasolene	"	77,711	63,950
Petroleum & other Oils	"	72,712	77,041
Sugar	"	16,061	11,411
Pulpwood	"	150,665	149,464
Autos and Parts	"	1,935	1,522
Paper	"	19,095	12,162
Wood Pulp	"	32,667	44,735
Hard Coal	"	36,806	49,821
Soft Coal	"	259,538	152,573
Sand	"	12,224	11,533
All other freight	"	217,049	180,065
Total freight	"	1,332,778	1,060,333

		<u>Ottawa Canal</u>		<u>Rideau Canal</u>	
		1937	1936	1937	1936
Vessels	No.	335	180	106	113
Registered Tonnage	Tons	60,875	23,588	4,592	4,608
Passengers	No.	...	...	1,556	1,417
Total freight	Tons	52,344	20,423	2,365	2,266
		<u>Chambly Canal</u>		<u>Trent Canal</u>	
Vessels	No.	168	115	874	1,034
Registered Tonnage	Tons	23,836	12,679	12,048	10,545
Passengers	No.	67	74	11,977	10,192
Total freight	Tons	17,547	8,313	288	281
		<u>Murray Canal</u>		<u>St. Peter's Canal</u>	
Vessels	No.	117	71	123	105
Registered Tonnage	Tons	3,512	1,135	11,941	9,465
Passengers	No.	...	...	145	74
Total freight	Tons	533	...	9,619	7,845
		<u>St. Andrew's Canal</u>		<u>All Canadian Canals</u>	
Vessels	No.	80	92	4,681	4,672
Registered Tonnage	Tons	11,394	14,800	3,021,804	2,748,824
Passengers	No.	1,033	778	28,583	22,720
Total freight	Tons	1,954	5,471	3,264,964	2,828,208

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1981		1982		Unit	Description
Q1	Q2	Q1	Q2		
101	101	101	101
102	102	102	102
103	103	103	103
104	104	104	104	...	...
105	105	105	105	...	...
106	106	106	106	...	...
107	107	107	107	...	...
108	108	108	108	...	...
109	109	109	109	...	...
110	110	110	110	...	...
111	111	111	111	...	...
112	112	112	112	...	...
113	113	113	113	...	...
114	114	114	114	...	...
115	115	115	115	...	...
116	116	116	116	...	...
117	117	117	117	...	...
118	118	118	118	...	...
119	119	119	119	...	...
120	120	120	120	...	...