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OTTAWA

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SUMMARY OF CANAL TRAFFIC

NOVEMBER, 1937

Sault Ste. Marie Canals - Canadian and United States Locks: Due to a large decrease in the iron ore traffic from 4,266,271 tons in 1936 to 1,583,752 tons, total traffic through the locks decreased from 7,093,825 tons in November last year to 3,938,979 tons. Wheat shipments were only slightly below last year's and other grains increased from 9,638,102 bushels to 12,420,832 bushels.

Welland Ship Canal: With large decreases in wheat, corn, flour, iron and steel, and iron ore, the total traffic using the canal during November declined from 1,309,168 tons last year to 1,229,350 tons. Total traffic, however, from the opening of navigation to the end of November amounted to 11,688,825 tons. This is 11.5 per cent more traffic than for the complete season last year which was the previous high record.

St. Lawrence Canals: Total traffic using the canals amounted to 989,456 tons as against 999,184 tons in November, 1936. Wheat shipments were lighter by 63,202 tons, corn by 59,663 tons, and flour by 8,752 tons, but barley increased by 59,015 tons, other grains (beans) by 30,899 tons, gasolene by 15,748 tons, petroleum and other oils by 20,753 tons, pulpwood by 18,546 tons, soft coal by 15,224 tons, and iron ore by 25,247 tons. Total freight to the end of November, amounting to 9,070,342, is also a new high record for these canals.

Sault Ste. Marie Canals			1	1937				1936		
			Canadian	;	Canadian &	C	anadian	: Canadian &		
EAST BOUND			Lock	1	U.S. Locks		Lock	: U.S. Locks		
Lumber Flour Wheat	M Ft. Barre	ls	536,230 1,021,900		1,178 1,139,320 27,075,960	2	655,290	4,164 1,041,290 27,658,800		
Other Grain	11		465,169		12,420,832		,936,191	9,638,102		
Copper Iron Ore Pig Iron	Short	Tons	***		3,185 1,583,752 37,092		•••	9,158 4,266,271 61,059		
Structural Steel	tt	11	434		3,265		2,978	7,874		
Stone	11	19	280		720		600	2,690		
Other Freight	11	11	20,661		41,475		26,480	56,974		
Total	11	11	118,716		2,894,835		222,436	5,565,766		
Passengers	Numbe	r	36		42		43	50		
WEST BOUND										
Coal, soft Coal, hard Coke	Short	Tons	10,100		773,955		15,212	1,272,634 6,500		
Iron Ore	11	tt	3,700 75		3,700 75		• • •	* * *		
Structural Steel	11	e e	4,785		5,409		3,103	3,679		
Salt	††	27	3,343		7,392		3,351	10,453		
Oil & Gasolene	37	\$1	3,384		89,504		3,186	70.116		
Stone	11	11	1,222		40,860			48,482		
Other Freight	11	11	57,097		109,592		59,245	115,940		
Total	11	ff	83,706		1,044,144		83,952	1,528,059		
Passengers	Numbe	er	21		22		13	17		
	Short Number		202,422 57 241 296,864		3,938,979 64 1,080 3,031,977		306,388 56 316 422,755	7,093,825 67 1,555 5,348,042		
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			Nowember		November		
Welland Ship Canal:			1937		1936		
Vessels			622		688		
Registered Tonnage		Tons	1,095,262		1,102,742		
Passengers Barley		No. Tons	54,620		25,848		
Corn		tt	11,352		71,709		
Oats		11	14,259		16,259		
Rye		ti ti	7.799		248,807		
Wheat Flour		11	179,945 15,732		24,461		
Gasolene		11	51,285		55,434		
Petroleum &	Other Oils	H	54,170		53,570		
Sugar		11	11,377 28,200		7,019		
Pulpwood Autos and Pa	rts	- 11	7,570		3,446		
Paper		ft	33,180		27,396		
Wood Pulp		11	21,437		27,230		
Soft Coal Coke		11	475,585		446,834		
Iron Ore		11	12,616 87,104		17,100 96,114		
Sand		11			4,175		
All other fr	eight	11	163,119		164,442		
Total Fre	ight	Ħ	1,229,350		1,309,168		
St. Lawrence Ca	nals:						
Vessels Registered I	ownere	No.	1,069		1,174		
Passengers	onnage	Tons	005,554		788,953		
Barley		Tons	70,293		11,278		
Corn		11	36,351		96,014		
	Oats		19,690		10,856		
Rye Wheat		11	9,603		2,316 282,507		
Flour		Ħ	11,362		20,114		
Gasolene		11	77,051		61,303		
Petroleum & Other Oils		H	66,611		45,858		
Sugar Pulpwood		-11	19,017		15,915 20,936		
Autos & Parts		11	1,511		661		
Paper		PT	13,922		19,262		
Wood Pulp Hard Coal		11	16,948		20,720 35,408		
Soft Coal		11	157,035		141,811		
Sand		H	2,640		28,270	1.34	
All other freight		11	212,249		185,955		
Total Fre	ie;ht	11	989,456		999,184		
		-	Ottawa (Canal	
			1937 :	1936	1937	: 1936	
Vessels	No.		111	203	34	37	
Registered Tonnage Passengers	Tons		14,585	42,123	4,058	3,968	
Total Freight	Tons		10,654	37,165	2,355	2,185	
			Chambly			Canal	
Vessels	No.		93	156	83	26	
Registered Tonnage	Tons		13,784	19,130	778	214	
Passengers Total Freight	No. Tons		12,530	17,940	113 215	39 18	
100 01 11018110	10113		Murray C		St. Peter		
Vessels	No.		11	• • •	110	97	
Registered Tonnage	Tons		1,705		12,524	5,581	
Passengers	No.		1 117	4 * *	2	2	
Total Freight Tons			1,147 St. Andrew's	Canal	10,514 All Canadia	4,499	
Vessels	No.				2,374	2,698	
Registered Tonnage	Tons				2,244,914	2,386,888	
Passengers	No.		• • •	• • •	172	97	
Total Freight	Tons			• • •	2,458,643	2,675,792	

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CANAL STATISTICS

ERRATA

Because of an error in the October, 1937, statement for the St. Lawrence Canal, please substitute the following. This error affected also the total for all canals for October, raising it to 3,412,938 tons of freight, and for the season of navigation, raising the total tons of freight to 23,351,429 tons, or 1,882,613 tons over the 1936 total.

CORRECTED DATA FOR THE ST. LAWRENCE CANALS

		October 1937	Season of Navigation 1937
Vessels	No.	1,374	10,204
Registered Tonnage	nons	1,015,478	6,992,798
Passengers	No.	13	2,141
Barley	Tons	70,120	306,821
Corn	if	25, 1.94	937,306
Oats	a	21,791	94,529
By 3	17	8,255	110,016
Flarseed	11	400	94,972
Wheat	11	326,937	1,853,001
Other Grains	11	55	34,198
Flour	B	16,624	104,361
Hay and Straw	17		287
Other Mill Products	tt	3.454	18,200
Fruit and Vegetables	11	1,462	4,547
Potatoes	- 11	000	402
Fish	3.5	611	1,196
Dressed Meats	11	23	85
Other Packing House Pdts.	17	173	453
All other Animal Products	11	5,35	4,310
Gasolena -	ft.	90,144	550,640
Petroleum & Other Oils	21	78,613	472,977
Agricultural Implements	4	1,040	4,805
Cement, Bricks, Lime & Pla	ster To	ns	7,090
Iron, Pig and Bloom	Tons	3,352	54,918
Iron and Steel, other	11	19,879	130,876
Sugar	11	24,389	122,159
Salt	33	4,007	44,871
Beverages	H	1,365	6,344
Autos and Parts	7	710	13,685
Paper	11	20,615	130,370
Wood Pulp	11	55, 705	269, 390
Pulpwood	- 3	113,368	696,544
Logs, Posts, Poles, Piling	11	25	3,166
Firewood	f;	375	405
Lumber Mill & Cooperage St	ock Ton		35,830
	Tons	0 • 0	632
Hard Goal	ST .	27,732	212,145
Soft Coal	13	195,823	1,580,364
Coke	1?	19,068	148,294
Copper Ore	ţi	1,400	1,400
Iron Ore	Li.	33,332	167, 244
Other Ore	II.	13,502	88,280
Sand, Gravel, and Stone	£;	31,535	188,373
All other Freight	ii	119,318	699,453
Total	19	1,334.932	9:195,439

