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> DOMINION BUREAU OF STATISTICS TRANSPORTATION AND PUBLIC UTILITIES BRANCH OTTAWA

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SUMMARY OF CANAL TRAFFIC

OCTOBER, 1940

Sault Ste. Marie Canals - Canadian and United States Locks: Total traffic using the canals during October increased to 12,970,912 tons from 12,352,986 tons in October last year. Iron ore increased from 9,432,877 tons to 10,867,066 tons, but wheat decreased from 22,568,318 bushels a year ago to 14,142,699 bushels, other grain from 8,997,761 bushels to 6,462,364 bushels and bituminous coal from 1,277,404 tons to 710,073 tons.

Welland Ship Canal: Total traffic using the canal dropped from 1,748,114 tons in October, 1939 to 1,491,183 tons. The large decreases were wheat, 178,842 tons; barley, 36,826 tons; other grains, 65,769 tons; wood pulp, 22,801 tons, and bituminous coal, 195,265 tons. Large increases included corn, 20,204 tons; gasoline, 11,448 tons; petroleum and other oils, 100,529 tons; iron - pig and bloom, 30,401 tons; coke, 38,786 tons; other ore, 27,428 tons, and sand, gravel and stone, 20,176 tons.

St. Lawrence Canals: Total traffic using the canals decreased from 1,215,467 tons in 1939 to 1,069,998 tons, wheat being down by 87,602 tons, barley by 32,900 tons, other grains by 47,817 tons, gasoline by 18,870 tons, wood pulp by 25,770 tons, bituminous coal by 68,499 tons and coke by 17,232 tons. Corn was heavier by 39,140 tons, petroleum and other oils by 32,976 tons, iron and steel by 30,246 tons and anthracite coal by 21,248 tons.

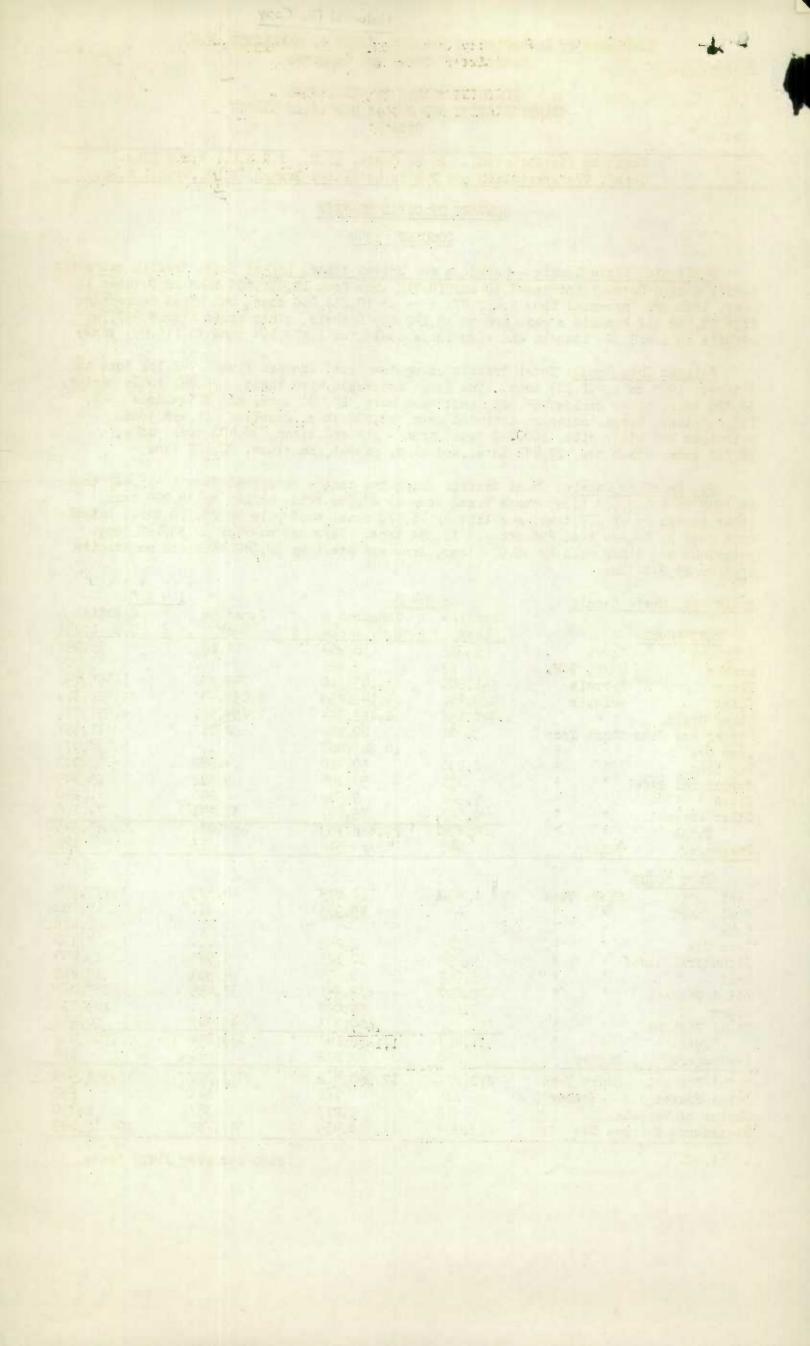
Sault Ste. Marie Canals			1940			1939			
			Canadian	:	Canadian &	*	Canadian	:	Canadian &
EAST BOUND			Lock	*	U.S. Locks	: .	Lock	:	U.S. Locks
Dalapwood	Cords		5-312		36,984		11,192		23,092
Lumber	M Ft.	B.M.	32		6,261				3,409
Flour	Barrel		641,600		1,103,310		746,820		1,195,190
Wheat	Bushel	s	469,967		14,142,699		2,098,433		22, 568, 318
Other Grain	H		1,320,136		6,462,364		1,859,651		8,997,761
Copper and Zinc	Short	Tons	1,201		20,280		2,087		11,597
Iron Ore	II	11	-		10,867,066				9,432,877
Pig Iron	11	II	8,030		50,480		4,960		52,063
Structural Stee	1 11	11	431		33,305		5,422		23,305
Stone	п	11	9,940		9,940		1,240		1, 240
Other Freight	11	Ŧ	40,557		75,597		37,241		74,188
Total	II	II.	180,808		11,838,769		254,088		10,649,945
Passengers	Number	r	445		516		73		118
WEST BOUND									
Coal, soft	Short	Tons	7,436		710,073		40,525		1,277,404
Coal, hard	11	IT			15,933		• • •		15,100
Coke	l†	11	-		- /1///		2,415		2,415
Iron Ore	11	11	125		2,242		***		7,280
Structural Stee	1 11	11	4,290		10,123		4,945		13,409
Salt	11	11	3,099		8,619		4,203		12,089
Oil & Gasolene	н	11	19.020		179,941		37,499		157,054
Stone	H	18	3,136		96,098				122,174
Other Freight	11	н	54,357		100,303		49,587		90,852
Total	11	H	91,463		1,132,143		139,174		1,703,041
Passengers	Numbe:	r	230		272		68		117
Total Freight	Short	Tons	272,271		12,970,912		393,262		12,352,986
Total Passenger		nber	675		788		141		235
Number of Vesse			515		3,077		357		2,730
Registered Tonn	age Ne	t	668,859		11,198,439		557,769		10,317,269

18/11/40.

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Price per year fifty cents.



		- 2 -				
at the second				October	October	
Welland Ship Canal:				1940	1939	
Vessels	No.			847	847	
Registered Tonnage	Tons		3	1,337,704	1,424,471	
Passengers	No.			6	-	
Barley	Tons			35,381	72,207	
Corn	11			91,176	70,972	
Oats	11			7,607	9,524	
Rye	H			420	9,844	
Wheat	It			108,146	286,988	
Flour	tt			17,273	15,282	
Gasolene	tt			68,783	57,335	
Petroleum & Other Oil	s 11			210,044	109,515	
Sugar				14,842	10,280	
Pulpwood	tt			74,236	69,768	
Autos and Parts	H			6,073	5,288	
	11					
Paper	18			28,923	29,652	
Wood Pulp	17			4,481	27,282	
Soft Coal				396,226	591,491	
Coke	15			55,935	17,149	
Iron Ore	18			71.791	80,771	
Sand	Ħ			37,460	17,284	
All other freight	18			262,386	267,402	
Total Freight	11			1,491,183	1,748,034	
St. Lawrence Canals:						
Vessels	No.			1,189	1,298	
Registered Tonnage	Tons			789,529	883,686	
Passengers	No.			9	5	
Barley	Tons			21,564	54,464	
Corn	TT			113,533	74,393	
Oats	Tt .			2,610	6,910	
Rye	11				19,423	
Wheat	n			90,422	178,024	
Flour	11	la 280 l'Ademia		13,553	12,965	
Gasolene	11			53,142	72,012	
Petroleum & Other Oil	s II			70,782	37,806	
Sugar	II			18,522	4,551	
Pulpwood	11			108,268	100,642	
Autos and Parts	11			629	505	
	11			14,709	18,530	
Paper Wood Dulm	11			2,631	28,401	
Wood Pulp	11			54,956	33,708	
Hard Coal	11			258,774		
Soft Coal	11				327,273	
Sand	tt			63,752	28,595	
All other freight	tt.			182,151	217,265	
Total Freight				1,069,998	1,215,467	
		Ottawa Rive	r Canal	Rideau Canal		
		1940 :	1939	: 1940	1939	
Vessels	No.	278	214	3	17	
Registered Tonnage	Tons	66,076	46,957	138	605	
Passengers	No.	00,010	-	146	ź	
Total Freight	Tons	59.064	45,406	56	426	
IVIAL FIELENU	TOUG	Richelieu Rive	second	and the second s	t Canal	
Vessels	No.	139	1 <u>Jana1</u> 163	233	249	
					7,463	
Registered Tonnage	Tons	24,957	21,540	6,666 309	241	
Passengers	No.	24.447	24,403	4,007	3,498	
Total Wreight	Tons					
77 7	37 -	Murray C		Programming in the local design of the Arrow Street State of the	seris Canal	
Vessels	No.	11	37	179	133	
Registered Tonnage	Tons	2,950	1,677	11,951	12,536	
Passengers	No.	500 m	-	4	7 7 7 7	
Total Freight	Tons	65	139	10,719	7,318	
		St. Andrew!	States and a set of a	Name and Address of the Owner, which the Owner of the Owner, which the Owner, which the Owner, which the Owner,	nadian Canals	
Vessels	No.	109	131	3,503	3,446	
Registered Tonnage	Tons	8,182	12,990	2,917,012	2,969,694	
Passengers	No.	101	176	1,250	570	
Total Freight	Tons	2,663	3,966	2,934,473	3,441,919	

