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DOMINION BUREAU OF STATISTICS TRANSFORTATION AND PUBLIC UTILITIES BRANCH OTTAWA

Dominion Statistician, R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.) Chief, Transportation and Public Utilities Branch, G. S. Wrong, B.Sc.

## SUMMARY OF CANAL TRAFFIC

NOVEMBER, 1939

Sault Ste. Marie Canals - Canadian and United States Locks: Traffic through the Canadian and United States locks increased to 10,437,879 tons from 4,466,103 tons a year ago. Shipments of wheat increased from 38,715,927 bushels to 63,486,203 bushels, other grains from 9,997,514 bushels to 14,373,250 bushels and iron ore from 1,651,167 tons to 6,053,512 tons.

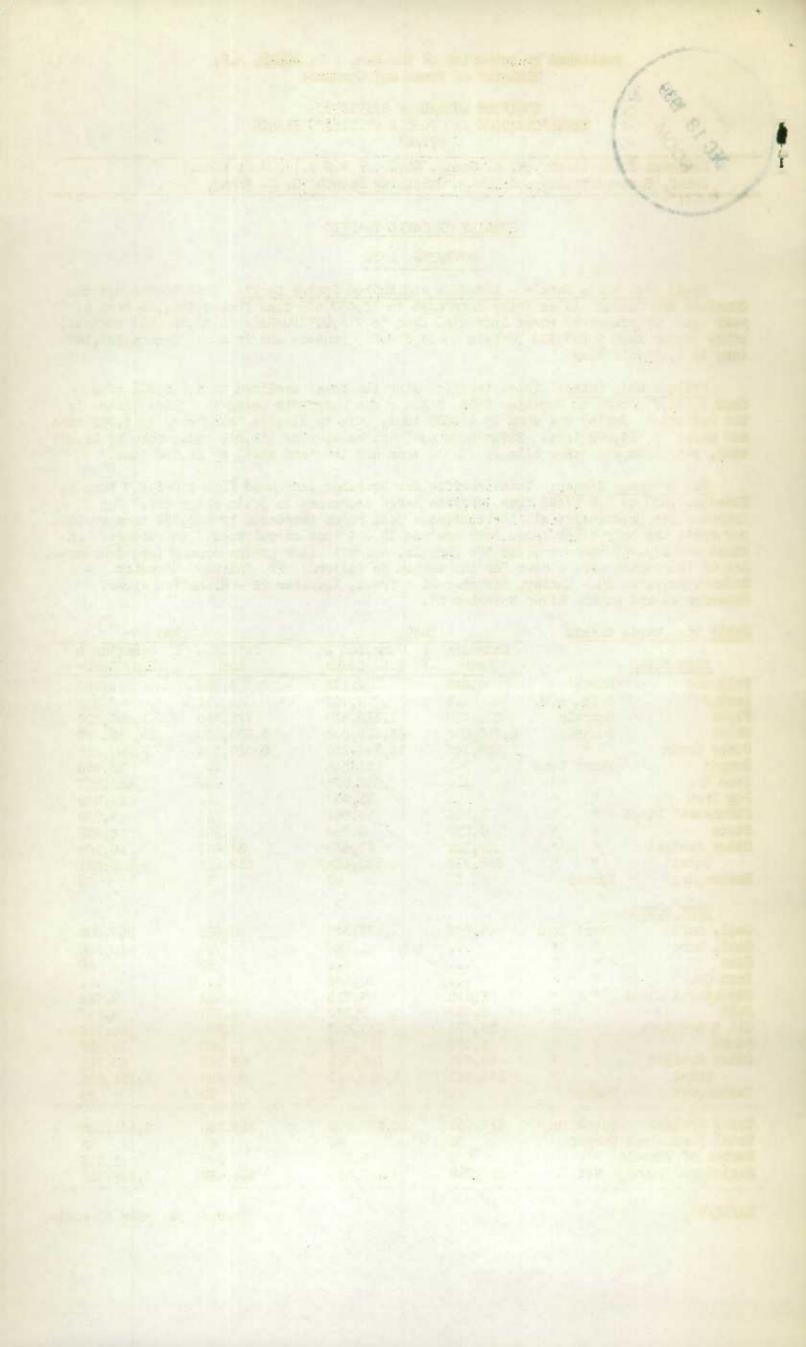
Welland Ship Canal: Total traffic using the canal declined to 1,535,351 tons from 1,651,770 tons in November 1938, light grain shipments being the chief factor in the decrease. Barley was down by 41,859 tons, corn by 119,264 tons, oats by 8,011 tons and wheat by 214,992 tons. Bituminous coal was heavier by 111,978 tons, coke by 16,974 tons, petroleum and other oils by 77,510 tons and iron and steel by 22,286 tons.

St. Lawrence Canals: Total traffic for November increased from 1,065,317 tons in November 1938 to 1,072,509 tons, despite large decreases in grain shipments. The increase was practically all in bituminous coal which increased by 223,755 tons or 108 per cent; the only other large increase was 12,514 tons of pulpwood. The decrease in wheat was 126,559 tons or 4,218,633 bushels, and all other grains also showed decreases. Six of the canals were closed for the season as follows: St. Andrews, November 1 -Rideau, November 10 - Murray, November 21 - Trent, November 24 - Richelieu River, November 25 and Ottawa River November 27.

Sault Ste. Marie	Canals		1939			1938		
		Canadian	8 0	Canadian &	Canadian		Canadian &	
EAST BOUND		Lock	:	U.S. Locks	Lock	:	U.S. Locks	
Pulpwood	Cords	4,876		4,876	3,795		6,260	
Lumber	M Ft. B.M.			5,766			2,619	
Flour	Barrels	801,580		1,312,810	729,730		1,207,520	
Wheat	Bushels	6,755,000		63,486,203	3,200,200		38,715,927	
Other Grain	11	1,528,747		14,373,250	2,020,383		9,997,514	
Copper	Short Tons			21,246			13,858	
Iron Ore	11 11			6,053,512			1,651,167	
Pig Iron				75,597			21,059	
Structural Steel	11 11	1,586		13,841	349		5,930	
Stone	H H	3,220		3,780	2,565		4,375	
Other Freight	н. н.	28,102		49,839	34,403		60,104	
Total	H H	358,796		8,580,438	258,812		3,270,837	
Passengers	Number	37		42	35		39	
							00	
WEST BOUND								
Coal, soft	Short Tons	65,868		1,476,340	26,668		957,803	
Coal, hard	11 11			1,886			10,100	
Coke	11 82				59		59	
Iron Ore	12 11			10,368				
Structural Steel	11 11	3,495		7,718	5,001		6,725	
Salt	1F 18	6,075		9,440	4,787		8,117	
Oil & Gasolene	FI 11	15,795		117,317	7,590		106,726	
Stone	<u>11 11 11 11 11 11 11 11 11 11 11 11 11 </u>	1,732		112,108	300		19,585	
Other Freight	<u>H</u> H	59,976		102,758	48,163		80,781	
Total	31 15	152,941		1,857,441	92,568		1,195,266	
Passengers	Number	17		22	19		23	
Total Freight	Short Tons	511,737		10,437,879	353 300	***********	A 466 307	
Total Passengers		54		64	<b>351,380</b> 54		4,466,103	
Number of Vessels		500		2,512			62	
Registered Tonnag		612,936			390		1,273	
HOPTO ACT CA TANKY	50 1100	000 6 210	10.00010000	8,296,031	444,133		3,378,522	

12/12/39.

Price per year 50 cents.



		- 2 -	Marrayhore		Hovenberr
Welland Ship Canal			November		
			1939		1938
Vessels	No.		821		779
Registered Tonnage	Tons		1,412,596	1	,576,644
Passengers	No.				
Barley	Tons		6,427		48,286
	10110		39,592		158,856
Corn	H				*
Oats	11		11,081		19,092
Rye			1,176		2,069
Wheat	11		243,137		458,129
Flour	It		37,577		30,068
Gasolone	H		66,065		60,121
Petroleum and Other	Oils "		127,362		49,852
Sugar	11		8,747		8,566
Pulpwood	11		13,888		18,672
Autos & Parts	11		2,646		3,221
	11				-
Paper	11		40,186		33,231
Wood Pulp			8,081		14,356
Soft Coal	11		612,046		500,068
Coke	11		27,552		10,578
Iron Ore	11		60,510		50,593
Sand	tt		7,646		4,476
All other freight	1t		221,632		181,536
-	н			7	
Total Freight	u		1,535,351	1	.,651,770
St. Lawrence Canals					
Vessels	No.		1,224		1,171
Registered Tonnage	Tons		1,005,833		937,303
Passengers	No.				
Barley	Tons		21,831		51,101
Corn	11		42,829		57,562
Oats	11		-		
	11		8,740		14,975
Rye	11		2,530		3,189
Wheat			243,507		370,066
Flour	11		22,548		23,498
Gasolene	11		52,255		72,563
Petroleum and Other	Oils "		54,960		57,333
Sugar	11		30,531		23,897
Pulpwood	11		27,186		14,672
Autos & Parts	11		994		1,722
Paper	11		19,564		14,675
Wood Pulp	11		6,342		6,982
Hard Coal	11		27,628		34,889
	ti				
Soft Coal	12		331,421		107,666
Sand			2,530		8,135
All other freight	88		177,113		202,392
Total Freight	11		1,072,509	1	,065,317
		Ottawa	River Canal	Ri	deau Canal
		1939	: 1938	: 1939	: 1938
Vessels	No.	79	106	5	7
Registered Tonnage	Tons	11,946	14,586	237	347
Passengers	No.				
Total Freight	Tons	7,553	12,260	27	51
		Picholion	River Canal	11hr	ent Canal
transla	No			and the second s	and a second
Vessels	No.	68	82	104	94
Registered Tonnage	Tons	10,354	12,970	3,412	3,966
Passengers	No.		7	110	76
Total Freight	Tons	10,813	14,552	1,221	2,378
		15 mm	ar Canal	C+	Peter's Canal
Vergela	No	Total and the second se	ay Canal		
Vessels Registered Terrors	No.	19	11	117	142
Registered Tonnage	Tons	598	1,454	14,786	20,021
Passengers	No.			1	3
Total Freight	Tons		40	14,059	16,279
		St And	rew's Canal	177 C-	nadian Canals
Vagaala	No				
Vessels	No.	2	9	2,939	2,791
Registered Tonnage	Tons	164	575	3,072,862	3,011,999
Passengers	No.		17	165	157
Total Freight	Tons		56	3,153,270	3,113,554
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