54 001

Published by Authority of HON. H.H. STEVENS, M.P., Minister of Trade and Commerce.

DOMINION BUREAU OF STATISTICS
TRANSPORTATION AND PUBLIC UTILITIES BRANCH
OTTAWA

on R

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

SUMMARY OF CANAL TRAFFIC

FOR

SEPTEMBER, 1934

Historical File Copy

Sault Ste. Marie Canals:
Canadian and United States Locks:

Freight passing through the locks at Sault Ste. Marie during September amounted to 6,145,424 tons, as against 3,453,292 tons in 1933 and 3,806,723 tons in 1932. Iron ore shipments amounted to 3,503,432 tons, or 2,083,375 tons less than last year. Wheat decreased from 33,033,139 bushels last year to 26,226,593 bushels, but other grains increased from 2,662,493 bushels to 4,471,562 bushels.

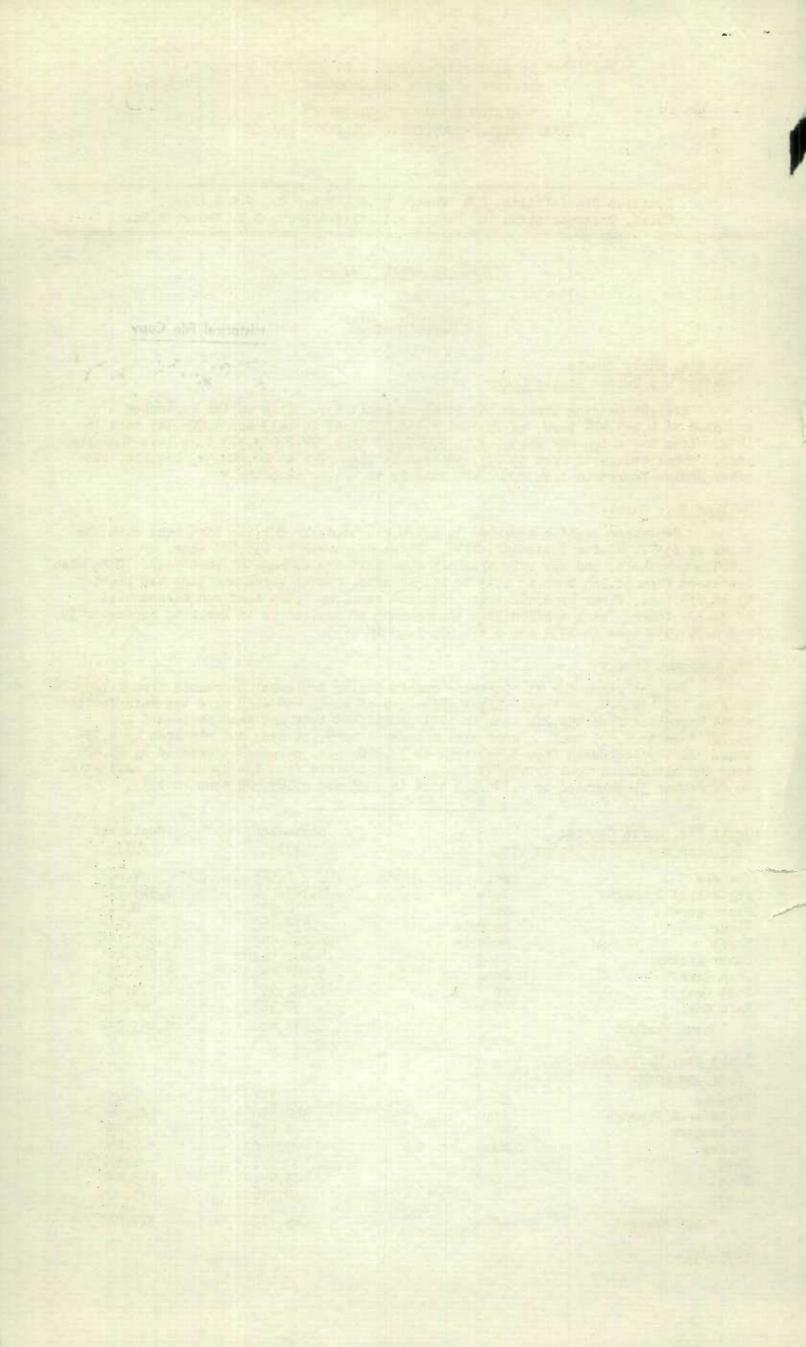
Welland Ship Canal:

September traffic amounted to 1,170,816 tons, or 201,526 tons less than the total of 1,372,342 for September, 1933. Wheat decreased by 236,078 tons, or 7,869,266 bushels, and was only slightly over half the tonnage of last year. Corn also decreased from 38,165 tons in 1933 to 11,584 tons, cement brick and lime was lighter by 18,235 tons, flour by 8,592 tons, iron and steel by 8,485 tons and merchandise by 22,774 tons. Total traffic from the opening of navigation in April to September 30 was 6,554,930 tons in 1934 and 6,641,035 tons in 1933.

St. Lawrence Canals:

Freight using the St. Lawrence canal's during September decreased from 1,129,076 tons in 1933 to 924,103 tons. Light shipments of wheat and sand were the main factors; wheat decreased from 458,280 tons in 1933 to 218,589 tons and sand decreased from 53,327 tons to 4,493 tons. Flour also decreased by 5,712 tons and pig iron by 4,739 tons. Barley increased from 3,966 tons to 37,210 tons, pulpwood increased by 25,426 tons and bituminous coal by 49,569 tons. Total traffic from the opening of navigation to September 30 amounted to 4,701,519 tons in 1934 and 5,129,908 tons in 1933.

Sault Ste. Marie Canals: Canadian and United States Locks:		September	September	
Vessels Registered Tonnage Passengers Flour Wheat Other grains Iron Ores Soft Coal Hard Coal Total Freight	No. Tons No. Barrels Bushels "Tons "	1,588 5,303,166 2,971 834,460 26,226,593 4,471,562 3,508,432 1,321,950 52,927 6,145,424	2,229 7,313,719 2,415 795,280 33,033,139 2,662,493 5,591,807 1,373,730 48,355 8,453,292	
Sault Ste. Marie Canal: Canadian Lock:				
Vessels Registered Tonnage Passengers Barley Oats Wheat Flour	No. Tons No. Tons	333 360,656 2,038 9,948 73,841 50,796	455 520,665 1,356 5,040 1,301 143,841 45,623	
Total Freight	11	224,112	317,227	



		-2-				
Welland Ship Canal:			5	September 1934		September 1933
Vessels	No.			673		759
			,			
Registered Tonnage	Tons			,110,492		1,259,166
Passengers	No.			352		692
Barley	Tons			15,681		8,705
Corn	tt .			11,584		38,165
Oats	11			3,959		1,216
Rye	11					
Wheat	\$\$			251,889		487,967
Flour	11			32,788		41,380
Gasolene	17			52,018		36,957
Petroleum & Other Oils	19			33,580		25,415
	es					22,767
Sugar	18			22,129	1	22, 101
Autos & Auto Parts				5,875	,	
Wood Pulp	- 11			31,190		
Merchandise	11			45,267	(105,106
Pulpwood	11			80,998		68,199
Paper	11			21,974		25,756
Soft Coal	- (1			345.339		343,443
Coke				81,458		66,840
	11					29,594
Iron Ore	17			81,304		830
Sand Traint	eq.		T. TITLE			
Total Freight	11			1,170,816		1,372,342
St. Lawrence Canals:						
Vessels	No.			1,300		1,681
Registered Tonnage	Tons			831,687		969,774
Passengers	No.			144		45
Barley	Tons			37,210		3,966
Corn	11			4,294		5,400
	fl					
Oats				7,691		1,261
Rye	M			3,489		1.50 000
Wheat	†1			218,589		458,280
Flour	11			24,335		30,047
Gasolene	61			36,775		36,398
Petroleum & Other Oils	11			83,074		77,940
Sugar	51			13,620		15,489
Autos & Auto Parts	13			2,130	(
Wood Pulp	н			32,379	(
Merchandise	11			69,862	7	128,005
	11			136,465	,	111,039
Pulpwood						
Paper	11			14,595		15,787
Hard Coal				43,384		40,429
Soft Coal	H			149,376		99,807
Sand	и			4,493		53,327
Total Freight				924,103		1,129,076
		Ottawa Canal Rideau Canal				
		Ottawa Canal 1934 : 1933		1934 : 1933		
		+				
Vessels	No.	188	282		60	80
Registered Tonnage	Tons	39,078	61,635	I I	5,517	7,225
Passengers	No.	2	5		168	59
Total Freight	Tons	28,629	60,753		2,433	3,702
Total Fleight	10118	20,029	00,100		-, -, -, -	7,1
		Chambly Canal		Trent Canal		
77	37.0	46	63		465	266
Vessels	No.					
Registered Tonnage	Tons	3,287	5,390		3,099	4,089
Passengers	No.	34	13		1,268	941
Total Freight	Tons	2,479	5,114		450	1,025
		Murray Canal		St	St. Peter's Canal	
Vessels	No.	32	48		203	215
Registered Tonnage	Tons	2,907	2,379	11	1,082	9,164
Passengers	No.				13	29
Total Freight	Tons			1	3,015	4,726
	45	St. Andrew				dian Canals
Vessels	No.	80	54		3,380	3,903
Registered Tonnage	Tons	7,123	4,991	2,37	7,928	2,844,478
Passengers	No.	475	191		4,494	3,331
Total Freight	Tons	475 1,354	1,805	2,36	7,391	2,896,670

STATISTICS CANADA LIBRARY
RECORDE STATISTIQUE CANADA

1010702283

B

0.2

0 A

gentleet eog

- 1,289**,**1