Published by Authority of the Hon. W.D. EULER, M.P.,
Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS,
TRANSPORTATION AND PUBLIC UTILITIES BRANCH
OTTAWA

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## SUMMARY OF CANAL TRAFFIC

## SEPTEMBER, 1939.

Sault Ste. Marie Canals - Traffic through the Canadian and United States locks during September amounted to 11,492,582 tons compared with 6,624,115 tons in 1938 and 12,585,095 tons in 1937. Down bound iron ore was the largest item and it increased from 3,402,146 tons in 1938 to 7,985,295 tons. Wheat decreased from 37,537,917 bushels to 35,096,670 bushels and other grains increased from 10,412,778 bushels to 14,584,056 bushels.

Welland Ship Canal - Total traffic using the canal dropped to 1,564,487 tons from 1,785,768 tons in 1938; a decrease of 262,919 tons or 8,763,966 bushels of wheat was the largest decrease. Barley was lighter by 86,768 tons, corn by 30,192 tons, sugar by 9,868 tons, pulpwood by 10,604 tons and sand and gravel by 12,665 tons. Soft coal was heavier by 114,694 tons, iron, pig and bloom by 22,312 tons, and iron and steel by 24,038 tons.

St. Lawrence Canals - Traffic using the St. Lawrence Canal during September decreased from 1,295,614 tons in 1938 to 1,216,010 tons, wheat being lighter by 117,666 tons, barley by 77,699 tons, corn by 23,476 tons, gasoline by 15,654 tons, pulpwood by 13,903 tons and iron ore by 12,400 tons. Soft coal was heavier by 109,443 tons, sand by 21,060 tons, paper by 15,542 tons and iron, pig and bloom by 15,289 tons.

Sault Ste. Marie Canals		1939		1938		
		Canadian :: Lock	Canadian & U.S. Locks		Canadian & U.S. Locks	
EAST BOUND						
Pulpwood Lumber Flour Wheat Other Grains Copper Iron Ore Pig Iron Structural Steel Stone Other Freight	Cords M Ft. B.M. Barrels Bushels " Short Tons " " " " " " " " " "	16,596 610,080 4,023,000 1,404,854 2,387 7,545 378 2,960 17,333	36,346 1,439 1,010,890 35,096,670 14,584,056 14,199 7,985,295 43,150 14,557 3,660 40,877	9,838 293 666,490 4,625,967 1,201,035 826  54 1,280 16,151	34,288 3,577 1,012,690 37,537,917 10,412,778 6,047 3,402,146 7,704 21,119 1,980 32,722	
Total Passengers	Number	276,479 1,936	9,663,824 2,683	269,255 1,788	5,016,595 2,562	
WEST BOUND  Coal, soft Coal, hard Coke Iron Ore Structural Steel Salt Oil - Gasoline Stone Other Freight Total Passengers	Short Tons  " " " " " " " " " " " " " " " " " " "	20,489 2,963 10,032 100 1,750 2,824 19,446 42,197 99,801 1,018	1,507,304 20,963 10,032 1,105 3,868 3,396 130,111 67,316 80,307 1,828,758 2,469	10,948 1,522 1,332 2,882 22,760 38,269 82,654 1,445	1,336,293 10,756 300 2,399 3,102 119,523 60,431 68,152 1,607,520 2,425	
Total Freight Total Passengers Number of Vessel Registered Tonna	Number s	376,280 2,954 463 610,440	11,492,582 5,152 2,746 9,202,363	351,909 3,233 494 524,109	6,624,115 4,987 1,680 5,046,784	

Price per year 50 cents.

Welland Ship Canal:			September 1 9 3 9		September 1938		
	2.7		001		0.07		
Vessels	No.		821		891		
Registered Tonnage	Tons		1,355,569	)	1,553,694		
Passongers	No.		468	3	1,335		
Barley	Tons		25,317	7	112,085		
Corn	11		32,320		62,512		
	11						
Oats	11		9,255		7,928		
Rye			17,529		16,450		
Wheat	11		319,419	)	582,338		
Flour	11		16,597	,	22,974		
Gasoline	H		66,773		66,249		
Petroleum & Other Oils	- 11						
			81,998		62,126		
Sugar	11		6,532		16,400		
Pulpwood	F1		77,646		88,250		
Autos & Parts	11		3,262		8,080		
Paper	H		31,548		12,312		
	11						
Wood Pulp			26,730		22,616		
Soft Coal	11		560,536		445,842		
Coke	H		32,496		25,521		
Iron Ore	- 11		101,815		100,733		
Sand	11		7,335		20,000		
	tt						
All Other Freight	"		147,379		115,352		
Total Freight	11		1,564,487	,	1,785,768		
10000 10000			1,001,101		1,100,100		
C+ Tormonoo Canalas							
St. Lawrence Canals:							
Vessels	No.		1,320		1,432		
Registered Tonnage	Tons		923,403		1,042,587		
Passengers	No.		117		37		
Barley	Tons		25,862		103,561		
Corn	11		37,408		60,884		
Oats	11		3,959		6,366		
	11						
Rye			3,796		2,240		
Wheat	11		328,530		446,196		
Flour	11		13,599		18,378		
Gasoline	19		61,254		76,908		
Petroleum & Other Oils	11		56,005		46,646		
	11						
Sugar	11		11,297		13,598		
Pulpwood			117,492		131,395		
Autos & Parts	11		288		1,964		
Paper	11		19,695		4,153		
Wood Pulp	ff		28,140		35,932		
Hard Coal	11		26,446		18,611		
Soft Coal	11						
	п		240,265		130,822		
Sand			58,300		37,240		
All Other Freight	II		183,674		160,720		
en 1 9 m 1 1 1							
Total Freight	11		1,216,010		1,295,614		
		Ottawa Rivor	r Canal :	Ride	au Canal		
		1939	1938	1939	1938		
Wagner 2 a	NT -	200					
Vessels	No.	300	298	24	21		
Registered Tonnage	Tons	69,744	57,016	672	397		
Passengers	No.			150	166		
Total Freight	Tons	60,596	46,507	538			
		Richelieu Rive	er Canal	Tran	t Canal		
Vessels	No.	92					
			68	517	484		
Registered Tonnage	Tons	13,145	9,122	8,273			
Passengers	No.	29	9	1,613	1,522		
Total Freight	Tons	13,483	7,809	3,460			
	Murray Canal St. Peter's Canal						
Vessels	No.	55	46	231	The second secon		
Registered Tonnage	Tons	713	5,992	14,588			
Passengers	No.	14		23	61		
Total Freight	Tons		1,807	12,121	6,276		
		St. Andrew's	-		dian Canals		
Vessels	Ma	112					
	No. Tons		113	3,941	4,042		
Registered Tonnage Passengers	No.	12,140	13,645	3,008,687	3,223,385		
Total Freight	Tons	3,653	611 5,086	5,777 3,250,628	6,974 3,503,486		
	10110	0,000	0,000	0,000,000	0,000,400		

