

OCT 22 1937

DOMINION BUREAU OF STATISTICS
TRANSPORTATION 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

SEPTEMBER, 1937.

Sault Ste. Marie Canals - Canadian and United States Locks: Continued heavy shipment of iron ore down the canal was the chief factor in increasing total traffic through the canals from 11,041,096 tons last year to 12,585,095 tons. Wheat shipments declined by 9,170,128 bushels, or 33 per cent, other grains increased by 2,787,220 bushels, or 43 per cent, and iron ore increased by 2,065,093 tons, or 26 per cent. Up-bound traffic, largely coal, declined from 1,925,315 tons to 1,581,775 tons.

Welland Ship Canal: Wheat shipments through the canal decreased by 144,060 tons, or 37 per cent, and flour declined by 13,358 tons, sugar by 16,059 tons, wood pulp by 14,653 tons and coke by 20,133 tons, but barley, corn and rye showed substantial gains. Also, gasolene and cil, iron, pig and bloom, iron and steel, coal and ores increased substantially. Total traffic amounted to 1,566,447 tons, as compared with 1,406,502 tons in September last year, and was the heaviest September traffic in the history of the Ganal.

St. Lawrence Canals: Total freight using the canals amounted to 1,303,993 tons which was the heaviest September traffic on record and October last year with a total of 1,385,546 tons is the only month to show a greater tonnage. The decrease from September, 1936, in wheat of 110,070 tons was more than offset by gains in barley of 87,024 tons, in corn of 36,331 tons and in rye of 14,301 tons. Soft coal also increased by 111,644 tons and iron ore, other ores, sand, gravel and stone were substantially heavier than last year.

Sault Ste. Marie	anals	1	9 3 7	1936		
EAST BOUND		Canadian Lock	:Canadian & : U.S. Locks	Canadian Lock	: Canadian & : U.S. Locks	
Lumber Flour Wheat Other Grains Copper Iron Ore Pig Iron Structural Steel Stone Other Freight	M Ft. B.M Barrels Bushels "Short Ton "" "" "" "" "" "" "" "" "" "" "" "" ""	473,670 898,867 1,575,439	4,048 779,460 18,192,123 9,252,135 3,288 9,975,422 68,331 9,894 3,570 34,518	334 528,120 4,943,767 1,129,502 1,834 235 527 1,350 17,509	8,340 790,466 27,362,251 6,464,915 12,420 7,910,329 34,444 880 2,540 44,569	
Total Passengers WEST BOUND	" " Number		11,003,320 3,177	260,758 1,893	9,115,781 2,574	
Coal, soft Coal, hard Coke Iron Ore Structural Steel Salt Oil - Gasolene Stone Other Freight	Short Tons II	14,420 2,359 2,000 1,540 2,613 13,680 50,538	1,236,127 21,109 2,000 2,434 3,557 97,955 108,489 102,918	8,668 6,725 1,000 2,633 22,868 4,765 61,144	1,516,284 16,249 6,725 2,549 1,639 3,601 104,644 130,356 142,841	
Total Passengers	Number Short Tons Number	93,180 1,073	1,581,775 2,660 12,585,095 5,837 2,888 10,280,452	108,230 839 368,988 2,732 458 604,246	1,925,315 2,070 11,041,096 4,644 2,583 9,006,646	

A CONTRACT OF STATE O HE STORY -

	Welland Ship Canal:				September 1937		tember. .936	
	Vessels		No.		770		774	
-	Registered Tonnage		Tons		1,243,395	1 2	206,090	
	Passengers		No.		276	1;	1,257	
	Barley		Tons		112,512		12,707	
	Corn		!!		45,220		4,701	
	Oats		11		12,670		9,728	
	Rye		11		21,379			
	Wheat		P		239.058	3	83,118	
	Flour		11		13,591		25,949	
	Gasolene		H		68,647		60,059	
	Petroleum & Other Oi	1.s	tt		58,727		32,504	
	Sugar		n		9,640		25,699	
	Pulpwood		11		98,960		96,664	
	Autos and Parts		tt		12,292		3,635	
	Paper		11		24,465		21,022	
	Wood Pulp		It —		47,724		62,377	
	Soft Coal		11		482,092	3	83,061	
	Coke		11		23,267		43,400	
	Iron Ore		19		138,445	1	21,293	
	Sand		11		10,015		9,750	
	All other Freight		11		147,743	1	09,835	
	Total Freight		II		1,566,447	1,4	06,502	
	St. Lawrence Canals.							
	Vessels	t .	No.		1,421		1,426	
	Registered Tonnage		Tons		956,058	9	24,828	
	Passengers		No.		1149		1,045	
	Berley		Tons		98,889		11,865	
	Corn		n		48,550		12,219	
	Oats		11		8,161		9,087	
	Rye		11		15,117		81.6	
	Wheat		ff		226,091	3	36,161	
	Flour		11		14,733		23,060	
	Gasolene		tt tt		72,078	62,872		
	Petroleum & other Oils		11		69,135	70,823		
	Sugar		11		24,525 124,103	25,128		
	Pulpwood		И		1,867	121,351		
	Autos and Parts		H		17,791		17,500	
	Paper Wood Pulp		ft.		45,406		74.873	
	Hard Coal		11		16,834		39,480	
	Soft Coal		11		264,353		52,709	
	Send		11		41,295		8,073	
	All other Freight		11		215,065	1	62,914	
	Total Freight		11					
	total fielght				1,303,993 1,129,98		29,900	
				Ottawa	Ottawa Canal		Rideau Canal	
				1937	: 1936	1937	: 1936	
	Vessels	No.		311	187	41	39	
	Registered Tonnage	Tons		67,288	24,504	3,900	3,719	
	Passengers	No.		0 • •	600	96	59	
	Total Freight	Tons		53,132	19,418	2,269	1,776	
				Chamb1	y Canal	Trent	Canal	
	Vessels	No.		167	95	501	490	
	Registered Tonnage	Tons		23,879	11, 559	3,757	2,866	
	Passengers	No.		29	1.6	1,646	1,705	
	Total Freight	Tons		22,630	7,95)+	650	187	
				Murray		St. Peter	's Canal	
	Vessels	No.		37	19	197	174	
	Registered Tonnage	Tons		4,404	2,053	10,391	7,971	
	Passengers	No.		0 0 0	0 • •	23	46	
	Total Freight	Tons		100	1,657	8,343	7,030	
				St. Andrew's Canal All Canadian Canals				
	Vessels	No.		102	100	3,962	3,762	
	Registered Tonnage	Tons		12,555	9,664	2,907,947		
	Passengers	No.		388	364	5,949		
	Total Freight	Tons		3,433	2,409	3,199,830	2,945,909	
	20/20/27					1		

STATISTICS CANADA LIBRARY
BIBLIOTHEQUE STATISTIQUE CANADA

1010702333