54 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

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.

03

SUMMARY OF CANAL TRAFFIC

OCTOBER, 1938

DOMINION BUREAU OF STATISTICS

NOV 15 1938

Sault Ste. Marie Canals - Canadian and United States Locks: Shipments of wheat through the canals were almost double the 1937 shipments, increasing from 24,158,322 bushels in 1937 to 46,216,958 bushels, and other grains also increased by 12 per cent, but from ore continued light, decreasing from 7,064,571 tons to 3,817,015 tons, and total traffic decreased from 9,841,735 tons to 7,141,480 tons.

Welland Ship Canal: For the first time in the history of the canal total traffic for a month passed the two million ton mark reaching a new high record at 2,029,660 tons, as against 1,698,098 tons in September, 1937, and the previous high record of 1,785,768 tons made last Adjust, Heavy shipment of wheat was the chief factor in these new records; wheat increased from 358,894 tons last year to 691,843 tons, or 23,061,433 bushels. Barley and corn also were heavier than last year. The large decreases included 30,744 tons in pulpwood, 88,518 tons in soft coal, and 113,018 tons in iron ore.

St. Lawrence Canals: Despite decreases in all mine products except hard coal and in many other commodities, total tonnage increased from 1,334,932 tons in October last year to 1,429,242 tons, due, mainly, to an increase of 286,657 tons, or 88 per cent, in wheat. The total tonnage has been exceeded only in May this year when the total was 1,512,230 tons.

Canal to Chan Manutan		19	38 :	1	937
Sault Ste. Marie (Canals	Canadian	: Canadian & :	Canadian	: Canadian &
EAST BOUND	-	Lock	; U.S. Locks ;	Lock	: U.S. Locks
Pulpwood	Cords	7,751	15,566	4,077	22,579
Lumber	M Ft. B.M.		1,448	934	2,890
Flour	Barrols	627,740	1,053,980	579,570.	994,730
Wheat	Bushels	3,899,833	46,216,958	2,739,633	24,158,322
Other Grain	11	2,851,090	12,233,446	897,831	10,503,591
Copper	Short Tons	0 3 8	6,147		3,057
Iron Ore	11 11	0.0 4	3,817,015		7,064,571
Pig Iron	H H	45	6,420	, 57	51,186
Structural Steel	11 II	1,694	12,863	477	6,325
Stone	ff f1	1,750	3,210	1,270	2,790
Other Freight	11 11	22,060	45:653	30,233	45,238
Total	11 11	278,889	5,693,071	193,426	8,269,562
Passengers	Number	82	126	78	164
WEST BOUND					
Coal, soft	Short Tons	15,911	1,149,498	15,232	1,275,136
Coal, hard	R II	1,450	34,416	0	20,000
Colte	11 11	1,500	1,500		
Iron Ore	11 11	0 • c	0 0 0		5,376
Structural Steel	11 11	1.372	2,382	2,353	3,109
Salt	tt fl	5,759	14,024	2,620	9,135
Oil & Gasolene	11 11	5,125	112,156	13,321	87,028
Stone	88 88 88 88	250	38,825	1,600	71,521
Other Freight		50,312	90,629	55,741	92,740
Total	11 11	81,679	1,448,409	90,867	1,572,173
Passengers	Number	74	108	70	134
Total Freight	Short Tons	360,568	7,141,480	284,293	9,841,735
0	Number	156	234	148	298
Number of Vessels		442	1,792	370	2,270
Registered Tonnage	Net	477,937	5,582,284	475,227	7,927,602

14/11/38

. . .

and the Car

	1									
				-			 10 1 1 m			
11		•.'					1.1	1		
Ċ.		1.					a faithe			

Alexandregation and set of the set of the

		1				
		A Martin Martin Br				
					3	and the second sec
						ing and the second s
and the second sec	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4					An and a second s
		The second second				
	- · ·	5	The second second			alors a st
					11	
						2 M 2 2
						en un se la propositione de
				"	1 .	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					4	tanio t
						the state of the state
	11112					
					1.	is the Latio
	• •					
	in a second				2	ive the second second
				13	1.	
1				2		
	· · · · ·					
	iel , nº ·					
		Test and	a constant			
	1 m 6 g 8					
					1.0	
· Y .						

		-2-				
Wellbrid Della Oracia		October	October			
Welland Ship Canal		1938	1937	- X		
Vessels	No.	997	81	3		
Registered Tonnage	Tons	1,726,506	1,392,64			
Passengers	No.	9				
Barley	Tons	114,620	88,86			
Corn	11 11	142,422	17,81			
Oats	¢1	28,496	31,83			
Rye Wheat	**	11,804		8,918 358,894		
Flour	H	691,843 24,431				
Gasolene	11	68,905	19,66 56,27	g		
Petroleum and other	Oils "	60,309	54,26			
Sugar	1	12,164	9,263			
Pulpwood	H	35,664	66,40	8		
Autos and Parts	11	7,139	9,95			
Paper	н	30,182				
Wood Pulp	- 11	64,177	54,01	er		
Soft Coal	*1	458,693	547,21			
Coke	11	14,010	15,39			
Iron Ore	tt It	55,489	168,50			
Sand All other freight	II	29,320	8,51			
	11	179,992 2,029,660	159,17			
Total Freight		2,029,000	1,698,09	0		
St. Lawrence Canals	37.					
Vessels Registered Tonnage	No. Tons	1,433	1,37			
Passengers	No.		1,019,47			
Barley	Tons	97,011	70,12			
Corn	11	17,587	25,19			
Oats	11	23,087	21,79			
Rye	11	6,001	8,25			
Wheat	- 11	613,644	326,98			
Flour	11	19,086	16,62			
Gasolene	11	93,574	90,141			
Petroleum and other (Dils "	46,561	78,61			
Sugar Pulpwood	11	14,783 60,207	24,389			
Autos and Parts	II	1,510	710			
Paper	57	19,927	20,61			
Wood Pulp	11	51,134	55,70			
Hard Coal	11	61,425	27,73			
Soft Coal	П	116,283	195,823			
Sand	11	15,580	31,535			
All other freight	18	171,842	227,327			
Total Freight	н	1,429,242	1,334,932	2		
	Ottoma	Dimon Conel	Didawy Car	- 1		
	1938	River Canal : 1937	Rideau Car	1937		
			1938 :	1931		
	180	278	13	39		
	Ions 33,153	58,278	589	4,803		
	No		12	0 771		
Total Freight	Tons 25,795	51,514	387	2,771		
		ambly Canal	Trent Can			
	10. 97	171	292	141		
	lons 17,650	25,350	8,384	1,692		
-	IO		299	143		
Total Freight	lons 17,705	22,051	4,557	527		
		rray Canal	St. Peter's			
	10. 10	13	187	158		
)))))))))))))))))))))))))))))))))))))))	lons 3,033	1,619	20,773	19,782		
-	Io		10.070	1776		
Total Freight	lons	50	18,078	17,166		
		drew's Canal :	All Canadian			
	lo. 127	98	3,778	3,455		
	lons 12,028	10,293		3,005,169		
-	lo. 265	171	747	482		
Total Freight I	ions 4,107	2,536	3,890,099	3,290,801		

