

Published by Authority of the Hon. James A. MacKinnon, M.P. Minister of Trade and Commerce

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Transportation and Public Utilities Branch
OTTAWA

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SUMMARY OF CANAL TRAFFIC

October, 1944.

Sault Ste, Marie Canals - Canadian and United States Locks: Total traffic through the canals declined to 14,862,627 tons from 16,502,690 tons in October 1943, downbound iron ore declining from 11,862,249 to 10,706,867 short tons and bituminous coal from 2,826,477 to 1,935,561 tons. Total shipments of bituminous coal to the end of October amounted to 14,552,658 tons as against 13,772,352 tons in 1943 and 11,181,593 in 1942. Shipments of wheat in October increased from 32,388,878 to 45,758,608 bushels and other grains increased from 3,036,652 to 15,673,549 bushels.

Welland Ship Canal: Total traffic on the canal increased to 1,352,109 tons from 1,241,183 tons in 1943. Wheat increased by 63,987 tons, gasoline by 33,888 tons, pulpwood by 45,480 tons and iron ore by 70,013 tons. Petroleum and other oils declined by 48,740 tons and bituminous coal by 89,832 tons.

St. Lawrence Canals: Despite an increase in wheat shipments of 81,999 tons, in barley of 11,786 tons, gasoline of 18,454 tons, pulpwood of 43,086 tons and anthracite coal of 16,723 tons, total traffic declined by 66,156 tons or from 893,631 tons in 1943 to 827,475 tons. Bituminous coal declined by 175,794 tons, petroleum and other oils by 27,814 tons and other ore (bauxite) by 43,265 tons.

Soult Ste, Marie Canals		19	4 4	1943			
		Canadian :	: Canadian &	Canadian :	Canadian &		
EAST BOUND		Lock	U.S. Locks	Lock	U.S. Locks		
Pulpwood	Cords	5,288	18,338	14,500	36,850		
Lumber	M Ft. B.ia.						
Flour	Barrels	127,540	127,540	231,340	231,340		
heat	Bushels	3,380,367	45,758,608	5,934,800	32,388,878		
Other Grain	15	2,288,103	15,673,549	3,036,652	3,036,652		
Copper and Zinc	Short Tons		•••	•••	• • •		
Iron Ore	11 11	6,272	10,706,867	68,305	11,862,249		
Scrap Iron	11 11		10,750	•••	21,985		
Structural Steel	11 11	23	34,050	5,563	9,301		
Stone	11 11	4,440	4,440	9,060	9,510		
Other Freight	ti ti	36,689	57,730	31,901	36,155		
Total	40 11	221,176	12,563,493	407,069	13,298,173		
	37						
Passengers	Number	418	418	131	131		
Coal, soft Coal, hard Coke Iron Ore Structural Steel Salt Oil and Gascline Stone Other Freight	Short Tons II II II II	35,338 3,471 3,650 289 46,611 47,520	1,935,561 94,912 12,488 8,689 8,289 102,906 72,086 63,763	77,276 3,300 30 585 1,048 50,828 38,406	2,826,477 3,300 20,750 8,393 8,853 95,678 141,629 46,900		
Total	11 11	137,319	2,299,134	171,473	3,204,513		
Passengers	Number	418	418	136	136		
Total Freight	Short Tons	3 58,495	14,862,627	578,542	16,502,690		
Total Passengers	Number	418	418	267	26'		
Number of Vessels		437	3,136	621	3,435		
Registered Tonnage	Net	851,899	11,702,628	930,914	12,276,06		

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lland Ship Canal:			-		ober,	1944		Octobe	r, 194	3
Vessels	No.			-5		99			704	
Registered Tonnage	Tons			1	,296,3			1,19	8,652	
Passengers	No.									
Barley	Tons				46,4			1	5,559	
Corn	11									
Oats	11				4,5	24			2,305	
Rye	ù									
Wheat	11				118,0			5	4,100	
Flour	H								1,967	
Gascline	fl				98,6				4,799	
Petroleum & Other Oils	11				160,5				9,266	
Sugar	11					63		~~	888	
Pulpwood	H				70,2			5	24,728	
Autos and Parts	H					91			55	
	11				18,2				9,274	
Paper	n									
Wood Pulp	16					170		er	2,539	
Soft Coal	H				719,9			DC	9,742	
Coke	11				9,6			3.7	* * * *	
Iron Ore	H				187,5	74			17,561	
Sand								33,310		
All other freight	<u>It</u>		Davidson		117,8	T6		5	5,090	
Total Freight	18			1	,352,1	.09		1,24	1,183	
			4440-							
Lawrence Canals:	No					0.5			7 007	
Vessels	No.					395		0.0	1,001	
Registered Tonnage	Tons				696,0			8%	24,125	
Passengers	No.					• •			0.077	
Barley	Tons				14,6	23			2,837	
Corn	11					4 4				
Oats	11				2,5	47				
fiye										
Wheat	EI .				112,7	773		2	30,774	
Flour	III									
Gasoline	11				49,3				30,894	
Petroleum & Other Oils	II.				30,8	371			58,685	
Sugar	et .				2,6				3,270	
Pulpwood	41				75,6	94		3	32,608	
Autos and Parts	81				6	313			111	
Paper	11				16,9	88		2	21,906	
Wood Pulp	11								3,066	
Hard Coal	- 11				16,8	310			87	
Soft Coal	19				349,2	211		52	25,005	
Sand	11				30,8				21,100	
All other freight	71				124,5				3,288	
Total Freight	ft .	11			827,475			893,631		
2000					00.13.				70,002	
	Ottawa River :				Rideau :			Richelieu River		
		Canal		Canal			*	Canal		
								2011		
	1944	:	1943		1944	: 1943		1944	:	1943
Vessels No.	222		157		6	17		45		49
Registered Tonnage Tons			28,969		468	1,324		7,827		8,60
Passengers No.	*1,016							-		
Total Freight Tons			27,078		304	294		7 777		0 793
Pleasure Craft Lockages			172		424	451		7,711		9,783
rieasure orait bockages	130		116		464	491		4		4
	T-	rent			Mary	MOD TE			Ancla	norte.
	Trent Canal:				Murray Canal			St. Andrews Canal		
		makin_		-	OCU.	ark.L	:		oana.	
Vessels No.	276		240		5	8	3	168		14:
Registered Tonnage Tons	8,847		7,103	2	,855			15,722		11,43
Passengers No.			226			* * *		230		28
Total Freight Tons			4,282			2,061		2,971		2,28
Pleasure Craft Lockages			201		27	24		31		2
						~ *		-		~
			St. I	Pete	r's		A1	1 Canad	lian	
				nal		:	A Build a	Canals		
		1	944	:	1943		1944	:	1943	
Vessels No.		7 1 -	126		90		2,8	79	3.0	028
		27	,457		6,869		935,3		3,020,8	
Registered Tonnage Tons										
Passengers No. Total Freight Tons			,608		5,467	E NA	625,7	75	2,764,6	776



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