INION BUREAU Transportation Division STATISTICS

DOMINION BUREAU OF STATISTICS

OTTAWA

SEP 18 1950

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce

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SUMMARY OF CANAL TRAFFIC

JULY. 1950

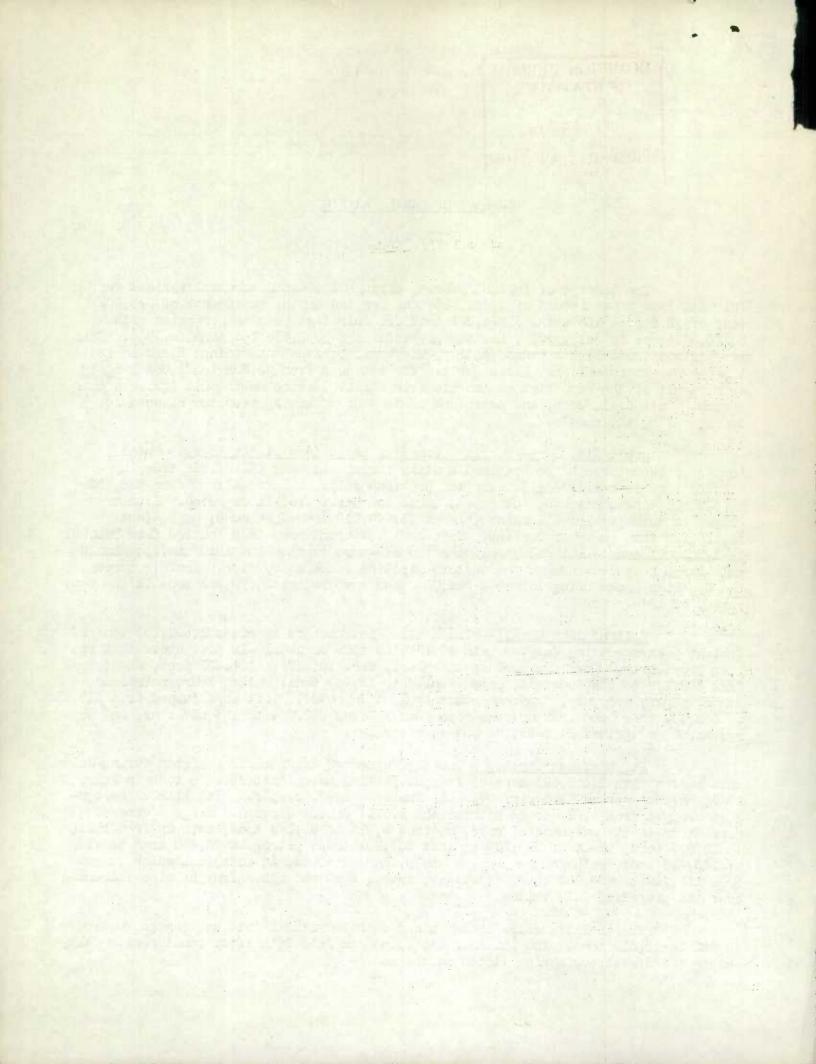
The tonnage of freight passing through the Canadian canal systems during July attained a new record of 3,628,783 tens for the month, an advance of 573,822 tons or 18.8 p.c. above the 3,054,961 tons for July last year and compares with 3,163,521 tons in July, 1948, and the previous high of 3,436,263 tons in 1943. This new maximum for July was scored with 3,796 vessel passages as against 3,220 locked through one year earlier. Passenger traffic was down from 23,356 to 21,862 largely as a result of the dessation of the historic fapids service on the St. Lawrence this season. Soft coal, corn, and petroloum in heavier volume sparked the advance in tonnage using the canals.

Sault Ste. Marie Canals - Canadian and United States Locks: Total tonnage locked through the combined systems during July was 16,196,586 tens, up 611.265 tens or nearly 4 p.c. over the previous July. .heat declined from 628,782 to 379,601 tens eastbound, but steel, stene and other freight improved. Iron ere shipments were fairly well maintained at 13,049,319 tons downbound, as against 13.128,230 tens one year earlier. Soft coal westbound more than doubled from 840,981 to 1,763,091 tons. Oil and gaseline shipments were lighter but this traffic should bulk large next season when the western pipeline reaches Superior. Traffic through the Canadian Lock during July was 284,054 tens compared with 379,933 tens in the same period of 1949.

Welland Ship Canal: - The Welland lockmasters reported 1,850,703 tons of freight passing during July, a gain of 197,109 tens or nearly 12 p.c. above that one year proviously. Corn advanced spectacularly from 16,287 to 121,453 tens, wheat rose from 328,128 to 336,954 tons, cats doubled to 13,467 tons, while flour, petroleum, sugar, paper, weedpulp, sand and other freight improved. Soft coal jumped from 318,838 to 569,407 tens but iron ore was down sharply from 342,044 to 173,637 tens, and no rve moved as against 24,378 tens one year earlier.

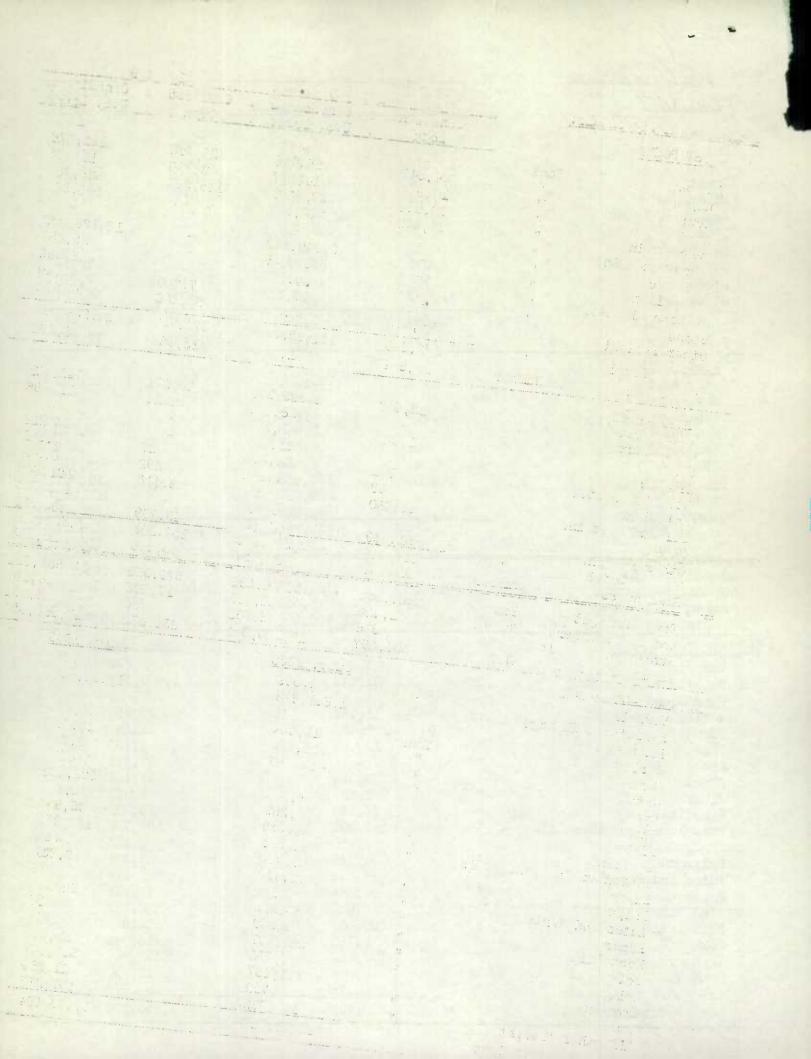
St. Lawrence Canals: Greatly augmented traffic was reported during July this season with 1,428,693 tons of freight passing as against 955,246 tons in July, 1949. an increase of 49.6 p.c. Vessels numbered 1,475 compared with 1,120. Passengers dropped from 5,016 to 23 without the C.S.L. Rapids service. Large advances were shown in the movement of corn, up from 8,915 to 85,176 tons, cats up from 1,216 to 10.817 tens, wheat at 347,514 against 207,901 tens, petroleum 70,460 tens heavier at 163,413 tens, pulpweed, paper, weedpulp, hard coal and in seft coal which jumped from 155,749 to 258,965 tons. Gasoline, autos, sand and other freight also increased over the preceding July volume.

The smaller canals showed miner changes with the Ottawa tennage up from 42,262 to 42,519 tons. The St. Indrew's opened on July 26th after considerable delay due to the disastrous spring floods on the Red.



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Sault Ste. Marie Canals:		1950 Canadian : Canadian :				
EAST BOUND		Lock	U.S. Locks		: U.S. Locks	
		1000/L	· 0.5. 100ks :	LOCK	: U.D. LICERS	
Lumber	Tens	-	-	-	-	
Pulpwood	11	24,346	. 94,748	24,782	111,676	
Fleur	11	10,977	10,977	9,956	11,404	
Wheat	11	39,054	379,601	115,859	628,782	
Other Grain	11	59,500	210,572	84,247	293,567	
Copper and Zinc	11		_		too!	
Iron Ore	11	-	13,049,319		13,128,230	
Scrap Iron	11	april	19,108	2	25,631	
Structural Steel	11	2,870	35,671	Cord Cord	18,482	
Stone	11	7,560	17,604	7,640	7,640	
Other Freight	ff	28,333	43,043	32,266	33,411	
Tetal	11	172,640	13,860,643	274,750	11,258,823	
		,				
Rassengers	Number	10,841	11,408	13,886	18,774	
WEST BOUND						
Ccal, seft	Tens	12,646	1,763,091	44,836	840,981	
Coal, hard	11		28,653	2,914	11,186	
Ccke	[1	1,920	1,920		-	
Iron Ore	11	_	48,995		53,260	
Structural Steel	11	900	14,575	27	7,321	
Salt	11	49	7,602	252	6,944	
Oil and Gaseline	ff	44,660	156,835	8,415	181,762	
Stone	11	~	229,662	_	146,423	
Other Freight	11	51.239	86.610	48.739	78.621	
Total	15	111,414	2,335,943	105,183	1,326,498	
Passengers	Number	10,585	11,127	3,406	19,383	
Total Freight	Tens	284,054	16,196,586	379,933	15,585,321	
Total Passengers	Number	21,426	22,535	17,292	38,157	
Number of Vessels		836	3,393	766	3,834	
flegistered Tennage	Net	504,457	12,140,381	654,672	12,599,854	
			y. 1950			
Wellend Ship Canal				July, 1949		
Vessels		No. 1,049		905		
Registered Tonnage			41,678	1,458,548		
Passanger		Ne. Tens	25	20.070		
-	Barley		11,632	20,939 16,287		
Corn			21,453	6,720		
Oats		11	13,467	21,378		
-	Rye		36,954	328,128		
Wheat Flour		ft	6,299		2,980	
Gasolina		11	65,578		5,890	
	m (Nile		91,091		66,779	
Petroleum and other Oils		11	6,726	4,653		
Sugar		11	31,719	28,231		
Pulpwood Autes and Parts		11	344	576		
		11	35,222	32,945		
Paper Wood Pulp		11	4,830	2,533		
Soft Coal		11 5	69,407	318,838		
Coke		11	3,758	13,046		
Iren Ore		11 1	.73,637	342,044		
Sand		11	45,790	21,350		
All other freight		_ 11	74.776	157,277		
Total Freight			50,703	1,653,594		
TO NOT TROTSHO		٧ و ش	,	2,000,009		



St. Lawrence Canals:

July. 1950

July, 1949

Vessels	Nc.			1,475		,120		
12	Registered Tonnage		Tens		1,182,930		838,371	
Passengers	Nc.		23		5,016			
Barley		Tens			7,110		8,811	
Corn		tt		25,176		8,915		
Oats	11		10,817		1,216			
Rye		12		444		26,106		
Wheat	11			347,514		207,901		
Fleur	Flour			4,554		2,980		
Gaseline "				145,967		123,884		
Petroleum and c			163,413			92,953		
Sugar		ÁŞ		3,991		4	,539	
Pulpweed		21		120,452		73	,210	
Autos and Parts			1,005			866		
Paper			21,937			16,777		
Weed Pulp		11		5,106		2	,533	
Hard Coal		44	16,365			7,712		
Seft Coal		11		258,965		155	,749	
Sand		11		48,402		41	,070	
All other Freigh	ht	11		137,829		180	,024	
Total Fra	light	11		1,428,693		955	,246	
		Ottowa River Canal		Eiduau Canal		Richelieu fiver Canal		
		1950	1049	1950	1949	1950	1949	
Vessels	No.	156	149	33	46	106	135	
Registered Tonnage	Tens	40,331	47,445	796	1,584	16,053		
Passengers	Nc.	-	_	1/ 2/153	221	4		
Total Freight	Tens	42,519	42,262	95	285	17,587		
Pleasure Craft		1,047	1,486	6,258	6,429	***	_	
		Trent		Murray		St. Peter's		
		Car		Canal			enal	
Vessels	Nc.	18	341	12	6	86	91	
Registered Tonnage	Tons	240	-	6,907	2,937	3,521	4,544	
Passengers	No.	_	_	0-0	_		33	
Total Freight	Tons	247		2,744	-	848	991	
Pleasure Craft		4	7,084	346		5	4	
		Stmarew's Canal All Canadian Canals					n Canals	
			1950	1949	19	1950 1949		
Vessels	No.		25	104	3	.736	3,220	
Registered Tonnage	Tens		3,511	16,200	3,408		3,035,053	
Passengers	ile.		130	389		21,862 23,356		
Total Freight	Tens		1,233	4,580	3,620		3,054,961	
Pleasure Craft			24	110		,304	15,119	
							•	

⁽¹⁾ Exclusive of 4,756 passengers on sightseoing pleasure cruise boats.

⁽²⁾ Exclusive of 17,731 passengers on pleasure crafts.

