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PROPERTY OF THE

SUMMARY OF CANAL TRAFFIC

OCTOBER, 1947

Sault Ste. Marie Canals - Canadian and United States Locks: Traffic through the canals for October increased from 14,906,809 tons in 1946 to 15,164,784 tons bringing the total for the season to October 31 to 98,178,635 tons as against 78,807,022 tons in 1946. Eastbound iron ore shipments in October increased from 9,956,464 tons in 1946 to 10,285,570 tons, but shipments of wheat declined from 1,325,210 to 1,287,533 tons and westbound shipments of soft coal from 2,558,251 to 2,518,346 tons.

Welland Ship Canal: Freight using the canal increased from 1,571,274 tons in October last year to 1,645,747 tons and the total up to October 31 increased from 8,664,588 tons in 1946 to 9,884,702 tons. The large increases for the month were: wheat 51,058 tons, pulpwood 46,248 tons, petroleum and oils 39,743 tons, gasoline 26,256 tons and coke 13,153 tons. Soft coal declined by 64,753 tons, hard coal by 18,345 tons, iron ore by 46,110 tons and other ore by 21,537 tons.

St. Lawrence Canals: Freight using the canals increased from 941,056 tons in October 1946 to 987,841 tons, wheat shipments increasing by 76,415 tons, pulpwood by 46,909 tons, petroleum and other oils by 36,231 tons and sand, stone and gravel by 8,735 tons. Soft coal declined by 89,942 tons, ore other than copper and iron by 60,505 tons and gasoline by 17,267 tons. For the season to October 31 total traffic amounted to 4,964,703 tons in 1946 and 6,173,805 tons in 1947.

		1947		1946	
		Canadian Lock	Canadian & U.S. Locks	Canadian Lock	Canadian & U.S. Locks
<u>Sault Ste. Marie Canals:</u>					
<u>EAST BOUND</u>					
Pulpwood	Tons	35,282	116,344	18,218	76,418
Lumber	"	-	-	-	-
Fleur	"	7,756	7,756	3,604	5,354
Wheat	"	41,704	1,287,533	42,472	1,325,210
Other Grain	"	56,852	381,728	45,117	296,087
Copper and Zinc	"	-	-	-	-
Iron Ore	"	-	10,285,570	-	9,956,464
Scrap Iron	"	-	11,019	-	11,742
Structural Steel	"	-	23,170	-	17,371
Stone	"	7,080	7,080	6,200	6,200
Other Freight	"	32,377	32,377	32,969	35,941
Total	"	181,031	12,152,577	146,580	11,730,787
Passengers	Number	81	137	153	252
<u>WEST BOUND</u>					
Coal, soft	Tons	41,150	2,518,346	12,384	2,558,251
Coal, hard	"	4,932	65,052	2,000	113,621
Coke	"	-	-	2,567	2,567
Iron Ore	"	-	51,520	-	88,928
Structural Steel	"	-	3,947	236	9,189
Salt	"	622	6,278	209	11,509
Oil and Gasoline	"	26,407	155,759	19,984	176,612
Stone	"	-	136,814	-	148,116
Other Freight	"	55,955	74,511	49,512	67,229
Total	"	129,066	3,012,207	86,892	3,176,022
Passengers	Number	69	121	274	395
Total Freight	Tons	310,097	15,164,784	233,472	14,906,809
Total Passengers	Number	150	258	427	627
Number of Vessels		373	2,844	310	2,673
Registered Tonnage	Net	774,584	11,430,559	568,255	10,850,168

29/11/47

Price per year 50 cents

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Welland Ship Canal:

		October, 1947	October, 1946
Vessels	No.	837	784
Registered Tonnage	Tons	1,516,131	1,416,467
Passengers	No.	-	340
Barley	Tons	36,354	50,288
Corn	"	-	-
Oats	"	5,657	8,598
Rye	"	17,724	-
Wheat	"	287,124	236,066
Flour	"	10,259	1,713
Gasoline	"	119,009	92,753
Petroleum and other Oils	"	238,991	199,248
Sugar	"	748	895
Pulpwood	"	91,292	45,044
Autos and Parts	"	279	111
Paper	"	19,584	25,957
Wood Pulp	"	1,995	-
Soft Coal	"	547,000	611,753
Coke	"	13,153	-
Iron Ore	"	133,862	179,972
Sand	"	9,400	7,600
All other freight	"	113,316	131,276
Total Freight	"	1,645,747	1,571,274

St. Lawrence Canals:

Vessels	No.	1,084	907
Registered Tonnage	Tons	825,679	757,619
Passengers	No.	-	-
Barley	Tons	11,296	13,025
Corn	"	11,122	4,998
Oats	"	1,714	195
Rye	"	8,176	-
Wheat	"	135,267	58,852
Flour	"	10,259	1,713
Gasoline	"	50,315	67,582
Petroleum and other Oils	"	69,214	32,933
Sugar	"	5,171	4,029
Pulpwood	"	110,456	63,547
Autos and Parts	"	529	186
Paper	"	10,104	13,963
Wood Pulp	"	2,795	-
Hard Coal	"	8,480	8,838
Soft Coal	"	385,788	475,730
Sand	"	38,715	29,980
All other freight	"	128,440	165,485
Total Freight	"	987,841	941,056

		Ottawa River Canal		:	Rideau Canal		:	Richelieu River Canal	
		1947	1946	:	1947	1946	:	1947	1946
Vessels	No.	186	178	:	16	7	:	99	47
Registered Tonnage	Tons	44,055	35,365	:	939	419	:	14,818	7,746
Passengers	No.	-	-	:	(1) 10	6	:	-	-
Total Freight	Tons	37,895	28,343	:	281	363	:	12,562	6,444
Pleasure Craft Lockages		391	254	:	828	757	:	17	-
		Trent Canal		:	Murray Canal		:	St. Peter's Canal	
		1947	1946	:	1947	1946	:	1947	1946
Vessels	No.	90	109	:	7	18	:	100	82
Registered Tonnage	Tons	6,077	10,709	:	2,571	4,546	:	11,480	5,461
Passengers	No.	2	4	:	-	-	:	1	6
Total Freight	Tons	5,318	6,970	:	-	1,200	:	12,534	2,365
Pleasure Craft Lockages		264	307	:	32	26	:	-	-
		St. Andrew's Canal		:	All Canadian Canals				
		1947	1946	:	1947	1946			
Vessels	No.	159	152	:	2,951	2,594			
Registered Tonnage	Tons	16,825	12,490	:	3,213,159	2,819,077			
Passengers	No.	100	192	:	263	975			
Total Freight	Tons	3,477	2,597	:	3,015,752	2,794,084			
Pleasure Craft Lockages		84	35	:	1,616	1,379			

(1) Exclusive of 790 passengers at Ottawa.



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