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SUMMARY OF CANAL TRAFFIC

AUGUST, 1940.

Sault Ste. Marie Canals - Canadian and United States Locks: Total traffic through the locks increased to 13,713,289 tons from 10,551,560 tons in August 1939. An increase of 45 per cent or from 7,428,777 tons to 10,793,657 tons in down bound iron ore was the chief factor in this increase. Wheat increased from 22,182,409 bushels to 24,249,676 bushels, other grains declined and up bound soft coal dropped from 1,648,662 tons to 1,300,827 tons.

Welland Ship Canal: Total traffic increased to 1,819,720 tons from 1,712,809 tons in 1939. Soft coal was heavier by 186,295 tons, petroleum and other oils by 110,865 tons, iron-pig and bloom by 14,346 tons, iron and steel by 17,160 tons and coke by 20,750 tons. Wheat decreased by 151,692 tons, pulpwood by 31,066 tons and iron ore by 62,044 tons but other ores increased by 31,544 tons.

St. Lawrence Canals: With decreases in the majority of commodities using the Canals, total traffic dropped to 1,007,968 tons from 1,284,021 tons in 1939. The large decreases were, wheat 233,338 tons, barley 15,804 tons, oats 34,919 tons, gasoline 23,667 tons, wood pulp 22,893 tons, pulpwood 22,860 tons and coke 9,504 tons. Corn increased by 31,249 tons, petroleum and other oils by 25,324 tons and soft coal by 69,218 tons.

Sault Ste. Marie Canals

		1940		1939	
<u>EAST BOUND</u>		Canadian Lock	Canadian & U.S. Locks	Canadian Lock	Canadian & U.S. Locks
Lumber	M Ft. B.M.	40	2,131	15	1,427
Pulpwood	Cords	12,100	65,433	17,200	50,000
Flour	Barrels	380,200	724,850	605,130	916,090
Wheat	Bushels	749,367	24,249,676	1,917,633	22,182,409
Other Grain	"	1,186,491	5,505,806	2,302,160	7,309,511
Copper	Short Tons	-	14,421	1,382	9,716
Iron Ore	" "	-	10,793,657	...	7,428,777
Pig Iron	" "	4,750	41,422	...	29,180
Structural Steel	" "	13	30,588	524	14,836
Stone	" "	8,500	8,500	2,950	3,450
Other Freight	" "	33,601	65,212	29,218	47,829
Total	" "	157,843	12,018,502	240,720	8,560,974
Passengers	Number	9,960	12,240	6,945	8,797
<u>WEST BOUND</u>					
Coal, soft	Short Tons	5,574	1,300,827	5,123	1,648,662
Coal, hard	" "	-	13,627	2,565	42,515
Coke	" "	-	-	2,448	2,448
Iron Ore	" "	-	672	50	50
Structural Steel	" "	1,777	5,685	1,504	7,254
Salt	" "	1,697	8,178	2,764	6,664
Oil & Gasolene	" "	11,052	147,919	19,808	164,237
Stone	" "	-	142,931	1,575	44,698
Other Freight	" "	40,061	73,712	37,828	73,073
Total	" "	60,161	1,694,787	73,665	1,990,586
Passengers	Number	4,404	12,002	3,497	8,613
Total Freight	Short Tons	218,004	13,713,289	314,385	10,551,560
Total Passengers	Number	14,364	24,242	10,442	17,410
Number of Vessels	Number	587	3,265	531	2,542
Registered Tonnage	Net	689,709	11,196,387	606,729	8,231,857

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<u>Welland Ship Canal:</u>		August 1940	August 1939
Vessels	No.	946	929
Registered Tonnage	Tons	1,608,336	1,410,615
Passengers	No.	291	..
Barley	Tons	18,211	31,513
Corn	"	61,925	35,971
Oats	"	5,951	15,636
Rye	"	9,240	5,592
Wheat	"	212,572	364,264
Flour	"	12,233	24,062
Gasolene	"	81,810	87,764
Petroleum & Other Oils	"	199,856	88,991
Sugar	"	10,180	23,035
Pulpwood	"	81,181	112,247
Autos & Parts	"	4,119	7,928
Paper	"	29,356	22,555
Wood Pulp	"	1,504	13,953
Soft Coal	"	737,413	551,118
Coke	"	42,764	22,014
Iron Ore	"	67,212	129,256
Sand	"	26,648	15,375
All other freight	"	217,545	161,535
Total Freight	"	1,819,720	1,712,809

St. Lawrence Canals:

Vessels	No.	1,213	1,341
Registered Tonnage	Tons	782,037	935,545
Passengers	No.	1,513	136
Barley	Tons	19,405	35,209
Corn	"	55,613	24,364
Oats	"	1,933	36,852
Rye	"	-	972
Wheat	"	129,660	362,998
Flour	"	13,010	18,764
Gasolene	"	55,822	79,489
Petroleum & Other Oils	"	94,835	69,511
Sugar	"	7,766	18,461
Pulpwood	"	101,663	124,523
Autos & Parts	"	1,909	3,410
Paper	"	13,774	14,985
Wood Pulp	"	-	22,893
Hard Coal	"	29,577	29,115
Soft Coal	"	344,853	275,635
Sand	"	9,566	11,837
All other freight	"	128,582	155,003
Total Freight	"	1,007,968	1,284,021

		<u>Ottawa River Canal</u>		<u>Rideau Canal</u>	
		1940	1939	1940	1939
Vessels	No.	227	208	121	78
Registered Tonnage	Tons	47,641	40,556	1,466	864
Passengers	No.	2	-	3,228	1,413
Total Freight	Tons	40,704	34,438	255	186
		<u>Richelieu River Canal</u>		<u>Trent Canal</u>	
Vessels	No.	135	120	897	1,133
Registered Tonnage	Tons	21,747	13,709	16,731	17,861
Passengers	No.	30	188	7,032	11,360
Total Freight	Tons	18,124	14,132	3,255	4,191
		<u>Murray Canal</u>		<u>St. Peter's Canal</u>	
Vessels	No.	104	186	129	110
Registered Tonnage	Tons	3,568	7,245	8,945	10,518
Passengers	No.	7	32	133	177
Total Freight	Tons	-	825	6,641	6,907
		<u>St. Andrew's Canal</u>		<u>All Canadian Canals</u>	
Vessels	No.	54	112	4,413	4,748
Registered Tonnage	Tons	7,788	15,700	3,187,968	3,059,342
Passengers	No.	1,045	1,109	27,645	24,857
Total Freight	Tons	646	5,295	3,115,317	3,377,189

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