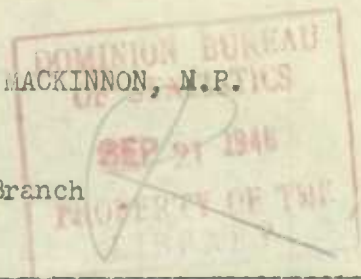


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## SUMMARY OF CANAL TRAFFIC

20-4300

AUGUST, 1946

Sault Ste. Marie Canals - Canadian and United States Locks ~~Copy~~ Traffic through the canals during August totalled 14,021,330 tons, compared with 15,394,145 tons in August, 1945. Iron ore declined from 11,044,250 tons to 10,306,588 tons and wheat from 1,892,290 tons to 342,182 tons. Soft coal increased from 1,743,144 tons to 2,641,276 tons, stone from 82,035 tons to 140,284 tons and pulpwood from 103,398 tons to 127,787 tons.

Welland Ship Canal: Total traffic using the canal declined from 1,748,517 tons in August, 1945, to 1,605,285 tons in August this year. Traffic in wheat declined from 465,212 tons to 99,184 tons, iron ore from 256,658 tons to 159,470 tons and gasoline from 109,812 tons to 94,224 tons. Petroleum and other oils increased from 170,975 tons to 214,346 tons, soft coal from 527,728 tons to 771,195 tons and sand from 9,857 tons to 40,042 tons.

St. Lawrence Canals: Declines in wheat and other ores (mostly bauxite) more than offset gains in nearly all other commodities to reduce total traffic to 904,084 tons for the month compared with 1,011,420 tons in August, 1945. Wheat declined from 328,390 tons to 19,019 tons and other ores from 57,279 tons to 16,380 tons. Soft coal increased from 354,247 tons to 497,434 tons, petroleum and other oils from 28,194 tons to 49,171 tons, gasoline from 34,156 tons to 47,828 tons and oats from 1,813 tons to 20,090 tons

Sault Ste. Marie Canals

		1946		1945	
<u>EAST BOUND</u>		Canadian Lock	Canadian & U.S. Locks	Canadian Lock	Canadian & U.S. Locks
Lumber	Short Tons	-	-	-	-
Pulpwood	" "	18,498	127,787	20,592	103,398
Flour	" "	9,443	10,093	10,225	10,225
Wheat	" "	39,169	342,182	75,639	1,892,290
Other Grain	" "	61,181	174,786	28,018	174,019
Copper and Zinc	" "	-	-	-	-
Iron Ore	" "	-	10,306,588	-	11,044,250
Scrap Iron	" "	-	6,104	-	11,050
Structural Steel	" "	-	12,296	105	27,563
Stone	" "	-	-	2,340	2,340
Other Freight	" "	23,956	25,136	37,667	56,156
<b>Total</b>	" "	<b>152,247</b>	<b>11,004,972</b>	<b>174,586</b>	<b>13,321,291</b>
Passengers	Number	16,155	18,977	7,812	7,832

WEST BOUND

Coal, soft	Short Tons	18,756	2,641,276	8,711	1,743,144
Coal, hard	" "	-	43,547	-	54,164
Coke	" "	-	-	-	-
Iron Ore	" "	-	-	-	11,428
Structural Steel	" "	295	8,391	936	4,624
Salt	" "	-	3,470	50	5,950
Oil and Gasoline	" "	16,576	125,982	31,644	121,856
Stone	" "	-	140,284	-	82,035
Other Freight	" "	<b>35,021</b>	<b>53,408</b>	<b>33,865</b>	<b>49,653</b>
<b>Total</b>	" "	<b>70,648</b>	<b>3,016,358</b>	<b>75,206</b>	<b>2,072,854</b>
Passengers	Number	5,322	17,941	6,975	6,983

Total Freight	Short Tons	222,895	14,021,330	249,792	15,394,145
Total Passengers	Number	21,477	36,918	14,787	14,815
Number of Vessels		395	2,656	441	3,046
Registered Tonnage	Net	522,702	9,990,419	642,976	11,689,449

23/9/46

Price per year 50 cents.





Welland Ship Canal:

		August, 1946	August, 1945
Vessels	No.	775	872
Registered Tonnage	Tons	1,465,521	1,620,240
Passengers	No.	437	-
Barley	Tons	14,112	4,681
Corn	"	-	-
Oats	"	20,067	5,691
Rye	"	1,176	-
Wheat	"	99,184	465,212
Flour	"	125	-
Gasolene	"	94,224	109,812
Petroleum and other Oils	"	214,346	170,975
Sugar	"	1,150	562
Pulpwood	"	78,338	77,168
Autos and Parts	"	509	159
Paper	"	27,199	19,757
Wood Pulp	"	-	-
Soft Coal	"	771,195	527,728
Coke	"	8,589	15,494
Iron Ore	"	159,470	256,658
Sand	"	40,042	9,857
All other Freight	"	75,759	84,763
<b>Total Freight</b>	"	<b>1,605,285</b>	<b>1,748,517</b>

St. Lawrence Canals:

Vessels	No.	932	1,059
Registered Tonnage	Tons	762,764	729,927
Passengers	No.	3,787	5,381
Barley	Tons	7,929	-
Corn	"	5,208	-
Oats	"	20,090	1,813
Rye	"	1,176	-
Wheat	"	19,019	328,390
Flour	"	125	-
Gasolene	"	47,828	34,156
Petroleum and other Oils	"	49,171	28,194
Sugar	"	3,374	4,140
Pulpwood	"	88,903	82,470
Autos and Parts	"	387	352
<b>Paper</b>	"	<b>8,338</b>	<b>9,686</b>
Wood Pulp	"	265	293
Hard Coal	"	15,635	23,093
Soft Coal	"	497,434	354,247
Sand	"	34,905	32,985
All other Freight	"	104,297	111,601
<b>Total Freight</b>	"	<b>904,084</b>	<b>1,011,420</b>

		Ottawa River Canal		Rideau Canal		Richelieu River Canal	
		1946	1945	1946	1945	1946	1945
Vessels	No.	182	180	32	7	47	35
Registered Tonnage	Tons	47,970	45,448	1,159	245	7,398	6,325
Passengers	No.	-	-	x 339	5	-	14
Total Freight	Tons	43,401	41,298	70	97	6,286	7,121
Pleasure Craft Lockages		585	359	4,009	3,181	60	53

		Trent Canal		Murray Canal		St. Peter's Canal	
		1946	1945	1946	1945	1946	1945
Vessels	No.	238	875	15	9	97	70
Registered Tonnage	Tons	13,493	10,178	4,797	4,252	5,861	5,319
Passengers	No.	1,701	8,114	-	-	98	70
Total Freight	Tons	4,513	7,052	-	-	1,589	2,480
Pleasure Craft Lockages		3,986	2,343	21	160	-	-

		St. Andrew's Canal		All Canadian Canals	
		1946	1945	1946	1945
Vessels	No.	90	66	2,803	3,614
Registered Tonnage	Tons	11,586	9,667	2,843,251	3,069,328
Passengers	No.	1,841	1,352	29,680	33,600
Total Freight	Tons	2,558	1,452	2,790,681	3,069,229
Pleasure Craft Lockages		114	52	8,775	6,147

x - Exclusive of 4,498 Passengers at Ottawa.



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Year	Value	Year	Value	Year	Value	Year	Value
1970	1,000,000	1971	1,100,000	1972	1,200,000	1973	1,300,000
1974	1,400,000	1975	1,500,000	1976	1,600,000	1977	1,700,000
1978	1,800,000	1979	1,900,000	1980	2,000,000	1981	2,100,000
1982	2,200,000	1983	2,300,000	1984	2,400,000	1985	2,500,000
1986	2,600,000	1987	2,700,000	1988	2,800,000	1989	2,900,000
1990	3,000,000	1991	3,100,000	1992	3,200,000	1993	3,300,000
1994	3,400,000	1995	3,500,000	1996	3,600,000	1997	3,700,000
1998	3,800,000	1999	3,900,000	2000	4,000,000	2001	4,100,000
2002	4,200,000	2003	4,300,000	2004	4,400,000	2005	4,500,000
2006	4,600,000	2007	4,700,000	2008	4,800,000	2009	4,900,000
2010	5,000,000	2011	5,100,000	2012	5,200,000	2013	5,300,000
2014	5,400,000	2015	5,500,000	2016	5,600,000	2017	5,700,000
2018	5,800,000	2019	5,900,000	2020	6,000,000	2021	6,100,000
2022	6,200,000	2023	6,300,000	2024	6,400,000	2025	6,500,000