

DOMINION BUREAU OF STATISTICS
TRANSPORTATION BRANCH
OTTAWA

Historical File Copy

Dominion Statistician, R. H. Coats, B.A., F.S.S.
Chief, Transportation Branch, C. S. Wong, B.Sc.

SUMMARY OF CANAL STATISTICS

FOR

JULY 1922.

Sault Ste. Marie Canal

Total traffic through the Canadian and American Locks at Sault Ste. Marie increased over 25 per cent over July 1921 and also over June 1922. The large increases were in wheat and iron ore, the latter totalled 8,942,659 tons compared with 4,356,760 tons in July 1921, 9,235,086 tons in July 1920 and 8,912,609 tons in July 1919. Wheat shipments for the month were 17,377,377 bushels as against 7,838,878 in July 1921, 7,838,470 in July 1920 and 7,100,008 in July 1919. Coal shipments continued light.

Welland Canal

Total traffic showed a slight decrease from July 1921 the main factor being decreases in soft coal shipments and in American corn. Wheat shipments increased 191,291 tons or 6,376,000 bushels while barley, iron and steel and pulpwood also showed increases.

St. Lawrence Canal

There was an increase in passenger traffic of over 44 per cent compared with July 1921. Freight traffic also increased 23,256 tons or 4 per cent despite large decreases in coal shipments and in corn and oats. Wheat, iron and steel, pulpwood, lumber and timber all showed good increases.

The following table shows the principal items of traffic on the several canals.

<u>SAULT STE. MARIE</u> Canadian & American Locks		July 1922	July 1921
Vessels	No.	3,018	2,061
Registered Tonnage	Tons	9,321,430	4,964,578
Passengers	No.	17,688	22,137
Flour	Barrels	981,780	1,118,740
Wheat	Bushels	17,177,377	7,838,878
Other Grains	"	6,822,051	10,613,081
Iron Ores	Tons	8,942,659	4,356,760
Soft Coal	"	172,665	2,486,930
Hard Coal	"	6,052	445,764
Total Freight	"	10,234,493	8,137,247

SAULT STE. MARIE
Canadian Lock

Vessels	No.	556	612
Registered Tonnage	Tons	821,579	461,164
Passengers	No.	10,555	14,492
Barley	Tons	8,672	22,701
Oats	"	23,230	47,856
Wheat	"	52,363	43,845
Flour	"	62,978	48,324
Total Freight	"	289,246	232,554

(over)



1010702174

July
1922

July
1921

WELLAND CANAL

	No.	July 1922	July 1921
Vessels	No.	536	641
Registered Tonnage	Tons	499,812	543,028
Barley	Tons	16,556	3,072
Corn	"	39,383	196,652
Oats	"	13,871	15,596
Wheat	"	285,543	94,252
Pulpwood	"	42,253	40,053
Soft Coal	"	40,113	127,926
Total Freight	"	502,470	520,856

ST. LAWRENCE CANAL

	No.	July 1922	July 1921
Vessels	No.	1,800	1,666
Registered Tonnage	Tons	751,651	743,063
Passengers	No.	24,898	17,230
Barley	Tons	14,696	3,780
Corn	"	41,146	204,095
Oats	"	11,193	17,882
Wheat	"	288,853	85,855
Iron and Steel	"	10,024	526
Pulpwood	"	80,121	68,574
Hard Coal	"	..	38,977
Soft Coal	"	75,513	111,538
Total Freight	"	638,844	615,588

OTTAWA CANAL

	No.	July 1922	July 1921
Vessels	No.	338	341
Registered Tonnage	Tons	55,955	42,694
Passengers	No.	6,722	..
Total Freight	Tons	33,572	26,925

RIDEAU CANAL

	No.	July 1922	July 1921
Vessels	No.	316	260
Registered Tonnage	Tons	16,039	17,063
Passengers	No.	2,398	4,577
Total Freight	Tons	12,184	13,630

CHAMPLAIN CANAL

	No.	July 1922	July 1921
Vessels	No.	201	174
Registered Tonnage	Tons	23,146	21,527
Passengers	No.	258	462
Total Freight	Tons	20,696	25,376

TRENT CANAL

	No.	July 1922	July 1921
Vessels	No.	867	1,279
Registered Tonnage	Tons	33,659	36,649
Passengers	No.	31,498	38,658
Total Freight	Tons	7,677	6,237

MURRAY CANAL

	No.	July 1922	July 1921
Vessels	No.	140	100
Registered Tonnage	Tons	3,307	7,611
Passengers	No.	100	4,018
Total Freight	Tons	440	6,900

ST. PETERS CANAL

	No.	July 1922	July 1921
Vessels	No.	179	153
Registered Tonnage	Tons	11,954	9,808
Passengers	No.	382	208
Total Freight	Tons	7,351	6,530

ST. ANDREWS CANAL

	No.	July 1922	July 1921
Vessels	No.	50	78
Registered Tonnage	Tons	11,063	8,616
Passengers	No.	1,160	3,147
Total Freight	Tons	5,137	1,710