

c-1  
Dominion Statistician, R.F. Coats, B.A., F.S.S.  
Chief, Transportation Branch, C.S. Wrong, B.Sc.

SUMMARY OF CANAL STATISTICS

FOR

MAY 1922.

Sault Ste. Marie Canal.

Traffic through the Canadian and American locks showed a decrease from May, 1921 of over 46 per cent. Shipments of flour wheat and other grains showed substantial increases, but due to the strikes, coal declined 2,311,912 tons or 92 per cent and iron ore also showed a decrease of 1,172,150 tons. Passenger traffic also was considerably lighter than last year.

Welland Canal.

Total traffic showed an increase of 12 per cent due principally to increases in grain shipments. American corn continued to move in good quantities and wheat also showed increases, while coal shipments fell off 61,637 tons or 66 per cent.

St. Lawrence Canals.

The aggregate traffic showed little change from last year. Hard coal declined 42,463 tons and soft coal 55,870 tons due to effects of the strikes. During the month 12,328 tons of soft coal passed west bound through the canals from the Maritime Provinces to Lake Ontario ports. Corn, wheat and pulpwood showed increases, also shipments of iron and steel increased from 1,238 tons in May 1921 to 10,483 tons in May, 1922, while passenger traffic showed an increase of 814 or almost 100 per cent.

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

SAULT STE. MARIE.		May	May
<u>Canadian &amp; American Locks</u>		1922.	1921.
Vessels	No.	1,305	1,516
Registered Tonnage	Tons	2,148,516	3,799,023
Passengers	No.	957	1,336
Flour	Barrels	1,155,180	890,330
Wheat	Bushels	24,649,831	12,409,000
Other Grains	"	26,674,409	12,431,000
Iron Ore	Tons	1,379,850	2,552,000
Soft Coal	"	202,988	2,303,000
Hard Coal	"	2,100	214,000
Total Freight	"	3,315,455	6,154,728
SAULT STE. MARIE.			
<u>Canadian Lock</u>			
Vessels	No.	392	389
Registered Tonnage	Tons	492,319	355,441
Passengers	No.	822	1,274
Barley	Tons	9,755	11,986
Oats	"	28,725	40,174
Wheat	"	32,290	45,272
Flour	"	50,857	29,979
Total Freight	"	167,954	195,701



1010702172

		May 1922.	May 1921.
<u>WELLAND CANAL</u>			
	No.	563	495
Vessels	No.	563	495
Registered Tonnage	Tons	498,977	438,676
Barley	"	23,842	11,346
Corn	"	141,962	117,077
Oats	"	32,640	47,025
Wheat	"	151,872	100,057
Pulpwood	"	4,381	3,228
Soft Coal	"	30,464	92,101
Total Freight	"	471,203	419,335
<u>ST. LAWRENCE CANAL.</u>			
Vessels	No.	1,176	988
Registered Tonnage	Tons	607,788	592,797
Passengers	No.	1,649	835
Barley	Tons	23,555	16,650
Corn	"	144,014	117,437
Oats	"	35,010	54,024
Wheat	"	152,650	95,024
Pulpwood	"	20,184	10,286
Hard Coal	"	1,200	43,663
Soft Coal	"	34,708	90,578
Total Freight	"	528,368	515,591
<u>OTTAWA CANAL</u>			
Number of Vessels		246	191
Tonnage of Vessels		31,580	32,682
No. of Passengers		1,400	-
Tons of Freight		19,252	22,354
<u>MURRAY CANAL.</u>			
Vessels	No.	46	59
Registered Tonnage	Tons	2,055	13,027
Passengers	No.	-	-
Total Freight	Tons	260	11,805
<u>ST. PETER'S CANAL.</u>			
Vessels	No.	118	143
Registered Tonnage	Tons	7,709	9,363
Passengers	No.	12	30
Total Freight	Tons	5,996	6,653
<u>TRENT CANAL.</u>			
Vessels	No.	173	325
Registered Tonnage	Tons	7,453	9,522
Passengers	No.	1,141	2,925
Total Freight	Tons	1,973	7,119
<u>RIDEAU CANAL.</u>			
Vessels	No.	336	232
Registered Tonnage	Tons	18,474	16,547
Passengers	No.	242	225
Total Freight	Tons	14,554	17,974
<u>CHAMPLAIN CANAL.</u>			
Vessels	No.	197	214
Registered Tonnage	Tons	21,242	24,510
Passengers	No.	37	50
Total Freight	Tons	14,636	37,371
<u>ST. ANDREWS CANAL.</u>			
Vessels	No.	1	31
Registered Tonnage	Tons	535	1,137
Passengers	No.	-	166
Total Freight	Tons	-	2

56,671

Over