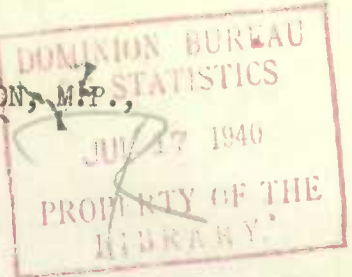


Published by Authority of the HON. JAMES A. MACKINNON, M.P.,
Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS
TRANSPORTATION AND PUBLIC UTILITIES BRANCH
OTTAWA



Dominion Statistician, R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)
Chief, Transportation and Public Utilities Branch, G. S. Wrong, B.Sc.

SUMMARY OF CANAL TRAFFIC

JUNE, 1940.

Sault Ste. Marie Canals - Canadian and United States Locks: Total traffic through the locks increased to 13,455,390 tons as against 8,622,403 tons in June last year. Downbound iron ore was particularly heavy increasing to 9,808,831 tons or by 67 per cent. Wheat shipments were less than half of the May traffic and were slightly below June 1939. Other grains showed a similar trend. Upbound bituminous coal increased to 2,004,527 tons from 1,163,243 tons in 1939.

Welland Ship Canal: Wheat shipments declined from 426,132 tons in June 1939 to 219,266 tons and flour and other mill products also showed substantial decreases. Corn increased by 65,729 tons, petroleum and oils by 177,388 tons, iron by 24,566 tons, pulpwood by 17,356 tons, bituminous coal by 272,125 tons, and ore, other than iron and copper, by 49,635 tons, raising the total to 1,912,622 tons as against 1,580,403 tons in June 1939.

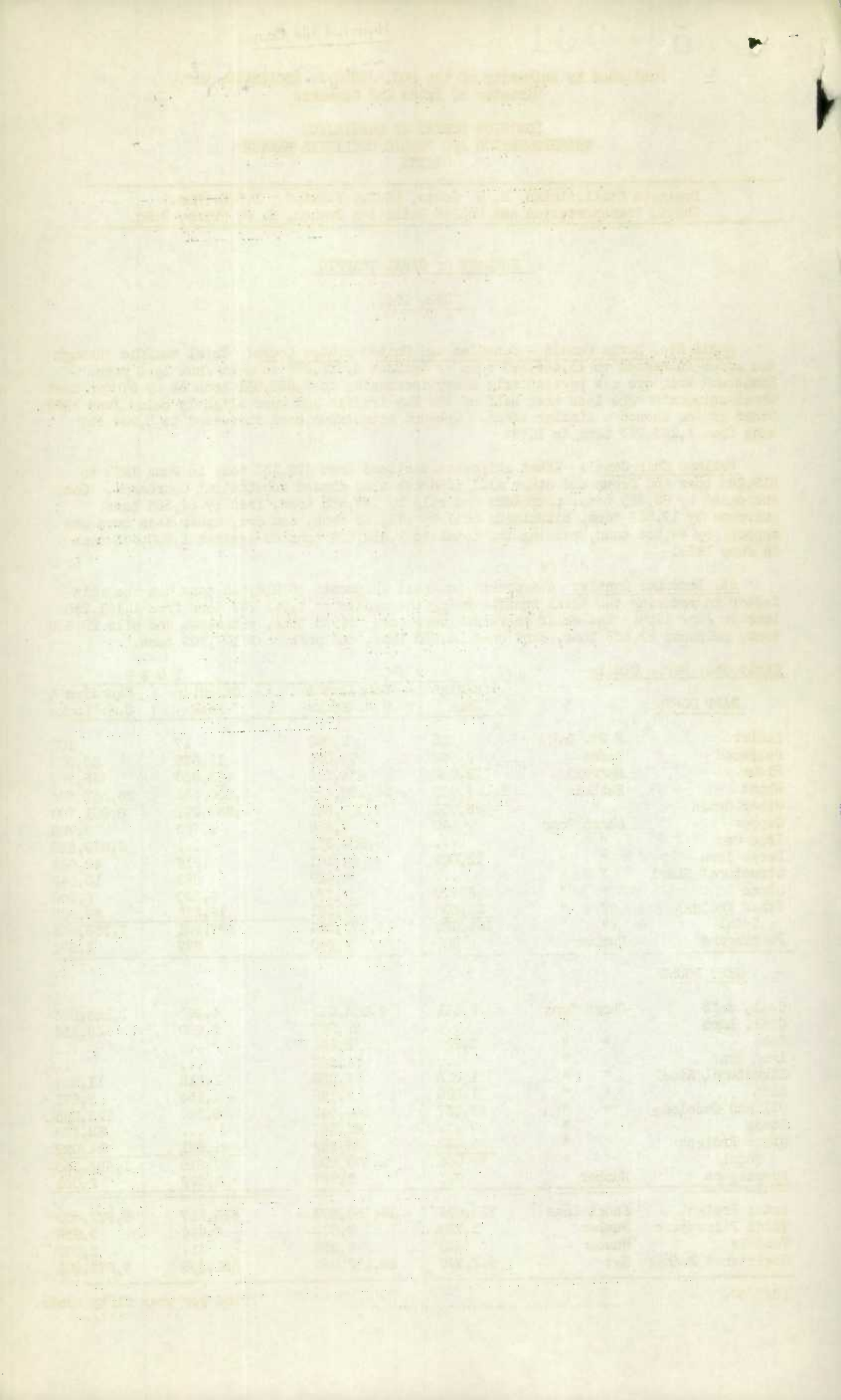
St. Lawrence Canals: A decrease in wheat shipments of 218,592 tons was the main factor in reducing the total traffic using the canals to 1,055,279 tons from 1,161,230 tons in June 1939. The chief increases were corn 71,935 tons, petroleum and oils 29,438 tons, pulpwood 29,288 tons, hard coal 20,350 tons, and soft coal 107,103 tons.

Sault Ste. Marie Canals

		1940		1939	
		Canadian	Canadian & U.S. Locks	Canadian	Canadian & U.S. Locks
<u>EAST BOUND</u>					
Lumber	M Ft. B.M.	25	2,088	17	102
Pulpwood	Cords	9,068	72,090	15,335	60,038
Flour	Barrels	379,980	634,256	460,820	735,990
Wheat	Bushels	1,027,900	24,165,453	3,600,533	25,553,204
Other Grain	"	988,060	7,016,891	1,850,291	8,051,743
Copper	Short Tons	40	7,458	1,760	8,788
Iron Ore	" "	...	9,808,831	...	5,879,855
Scrap Iron	" "	12,099	64,141	7,616	42,666
Structural Steel	" "	...	4,669	889	15,042
Stone	" "	6,770	7,770	4,890	6,340
Other Freight	" "	32,606	74,581	18,226	39,968
Total	" "	161,029	11,075,584	257,501	7,139,043
Passengers	Number	807	1,640	587	1,874

WEST BOUND

Coal, soft	Short Tons	2,611	2,004,527	4,965	1,163,243
Coal, hard	" "	...	23,907	2,490	49,216
Coke	" "	3,820	3,820	...	...
Iron Ore	" "	...	31,644	...	...
Structural Steel	" "	1,012	11,935	1,513	11,957
Salt	" "	1,206	3,165	1,154	3,671
Oil and Gasolene	" "	23,437	144,049	8,324	126,965
Stone	" "	...	61,987	...	38,468
Other Freight	" "	39,980	83,369	41,821	84,029
Total	" "	72,066	2,379,806	60,816	1,483,360
Passengers	Number	903	1,987	1,459	2,081
Total Freight	Short Tons	233,095	13,455,390	318,317	8,622,403
Total Passengers	Number	1,710	3,627	2,046	3,955
Vessels	Number	449	2,833	414	2,009
Registered Tonnage	Net	547,746	10,212,052	551,355	6,873,802



Welland Ship Canal:		June 1940	June 1939
Vessels	No.	997	774
Registered Tonnage	Tons	1,659,766	1,291,582
Passengers	No.	1,435	...
Barley	Tons	23,073	23,751
Corn	"	95,454	29,725
Oats	"	4,275	17,093
Rye	"	6,160	2,431
Wheat	"	219,266	426,132
Flour	"	14,644	22,984
Gasolene	"	75,585	83,015
Petroleum & Other Oils	"	261,371	83,983
Sugar	"	14,656	5,891
Pulpwood	"	71,756	54,400
Autos & Parts	"	7,792	6,535
Paper	"	22,240	22,873
Wood Pulp	"	4,300	27,267
Soft Coal	"	726,621	454,496
Coke	"	41,351	17,512
Iron Ore	"	106,014	121,765
Sand	"	14,560	17,763
All other freight	"	203,504	162,787
Total Freight	"	1,912,622	1,580,403

St. Lawrence Canals:

Vessels	No.	1,199	1,364
Registered Tonnage	Tons	809,538	918,672
Passengers	No.	176	612
Barley	Tons	6,301	22,851
Corn	"	74,276	2,341
Oats	"	3,099	14,775
Rye	"	...	...
Wheat	"	124,829	343,421
Flour	"	7,841	19,079
Gasolene	"	45,128	71,342
Petroleum & Other Oils	"	112,261	82,823
Sugar	"	12,738	16,358
Pulpwood	"	77,346	48,058
Autos & Parts	"	1,157	2,451
Paper	"	12,735	11,394
Wood Pulp	"	2,800	22,142
Hard Coal	"	39,789	19,439
Soft Coal	"	341,404	234,301
Sand	"	44,443	44,620
All other freight	"	149,132	205,835
Total Freight	"	1,055,279	1,161,230

		Ottawa River Canal		Rideau Canal	
		1940	1939	1940	1939
Vessels	No.	303	341	15	26
Registered Tonnage	Tons	62,994	74,914	266	1,018
Passengers	No.	...	...	731	94
Total Freight	Tons	56,091	65,390	358	537
		Richelieu River Canal		Trent Canal	
Vessels	No.	91	99	274	408
Registered Tonnage	Tons	15,327	12,387	10,049	11,433
Passengers	No.	...	21	2,550	2,417
Total Freight	Tons	13,865	10,686	4,659	6,689
		Murray Canal		St. Peter's Canal	
Vessels	No.	20	88	129	133
Registered Tonnage	Tons	5,632	4,698	9,951	18,505
Passengers	No.	...	...	...	50
Total Freight	Tons	...	2,036	8,467	15,540
		St. Andrew's Canal		All Canadian Canals	
Vessels	No.	94	81	3,571	3,728
Registered Tonnage	Tons	13,674	12,312	3,134,943	2,896,876
Passengers	No.	550	574	7,152	5,814
Total Freight	Tons	6,288	3,233	3,290,724	3,164,061



1010702381