

Dominion Statistician, S.A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.
 Chief, Transportation and Public Utilities Branch, G.S. Wrong, B.Sc.

SUMMARY OF CANAL TRAFFIC

APRIL, 1945.

Navigation through the Canadian lock at Sault Ste. Marie opened on April 2 and 19 vessels and 10,800 tons of wheat passed down and 23 light vessels passed up through the United States locks during March. Navigation on the Welland Ship Canal opened on April 1 and on the St. Lawrence Canals on April 13.

Sault Ste. Marie Canals - Canadian and United States Locks: Total traffic through the locks increased to 8,881,883 tons from 7,096,569 tons in April, 1944. Iron ore increased from 4,788,295 to 6,759,451 tons, but upbound bituminous coal declined from 1,308,008 to 792,402 tons, and downbound wheat from 1,670,745 to 1,444,012 tons.

Welland Ship Canal: Total traffic using the Canal increased to 1,054,348 tons from 914,098 tons in 1944. Wheat increased by 165,150 tons, barley by 22,341 tons, oats by 15,498 tons, gasoline by 32,688 tons and iron ore by 13,186 tons. Petroleum and other oils declined by 28,719 tons and soft coal by 119,819 tons.

St. Lawrence Canals: Wheat shipments amounting to 109,521 tons passed down the Canals, whereas none was shipped last year in April. Barley, gasoline, paper and soft coal also showed substantial increases and total traffic increased from 119,874 to 345,100 tons.

		1945		1944	
		Canadian Lock	Canadian & U.S. Locks	Canadian Lock	Canadian & U.S. Locks
<u>Sault Ste. Marie Canals</u>					
<u>EAST BOUND</u>					
Pulpwood	Short Tons	6,746	10,746	1,870	1,870
Timber	" "	-	-	-	-
Flour	" "	3,759	3,759	6,303	7,914
Wheat	" "	127,825	1,444,012	101,075	1,670,745
Other Grain	" "	98,021	423,835	37,571	295,935
Copper	" "	-	-	-	-
Iron Ore	" "	-	6,759,451	-	4,788,295
Scrap Iron	" "	-	39,410	-	22,018
Structural Steel	" "	-	5,373	43	10,664
Stone	" "	-	-	-	-
Other Freight	" "	19,496	49,021	16,968	35,153
Total	" "	255,847	8,735,607	163,830	6,832,594
Passengers	Number	18	18	28	28
<u>WEST BOUND</u>					
Coal, soft	Short Tons	17,813	792,402	50,051	1,308,008
Coal, hard	" "	-	69,417	-	46,173
Coke	" "	-	-	-	-
Iron ore	" "	-	9,632	-	20,272
Structural Steel	" "	905	1,545	676	739
Salt	" "	2,456	8,957	527	3,231
Oil and Gasoline	" "	14,027	58,105	17,016	35,167
Stone	" "	4,480	75,174	5,869	99,336
Other Freight	" "	29,079	29,079	19,442	32,274
Total	" "	68,760	1,044,311	93,581	1,545,200
Passengers	Number	156	156	104	130
<u>TOTAL</u>					
Total Freight	Short Tons	324,607	9,779,918	257,411	8,377,794
Total Passengers	Number	174	174	132	158
Number of Vessels		395	2,274	213	1,844
Registered Tonnage Net		677,784	8,881,883	432,899	7,096,569

42 vessels of 15,248 reg.tons & 10,800 tons of wheat through the U.S.Lockes in March.

Published by Authority of the Hon. Secy. of the Treasury
Department of the Treasury
Washington, D.C.

UNITED STATES GOVERNMENT
OFFICE OF THE COMPTROLLER OF THE CURRENCY
WASHINGTON, D.C.

UNITED STATES GOVERNMENT

UNITED STATES GOVERNMENT

UNITED STATES GOVERNMENT
OFFICE OF THE COMPTROLLER OF THE CURRENCY
WASHINGTON, D.C.

UNITED STATES GOVERNMENT
OFFICE OF THE COMPTROLLER OF THE CURRENCY
WASHINGTON, D.C.

UNITED STATES GOVERNMENT
OFFICE OF THE COMPTROLLER OF THE CURRENCY
WASHINGTON, D.C.

UNITED STATES GOVERNMENT
OFFICE OF THE COMPTROLLER OF THE CURRENCY
WASHINGTON, D.C.

UNITED STATES GOVERNMENT	UNITED STATES GOVERNMENT	UNITED STATES GOVERNMENT	UNITED STATES GOVERNMENT	UNITED STATES GOVERNMENT
1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
2,000,000	2,000,000	2,000,000	2,000,000	2,000,000
3,000,000	3,000,000	3,000,000	3,000,000	3,000,000
4,000,000	4,000,000	4,000,000	4,000,000	4,000,000
5,000,000	5,000,000	5,000,000	5,000,000	5,000,000
6,000,000	6,000,000	6,000,000	6,000,000	6,000,000
7,000,000	7,000,000	7,000,000	7,000,000	7,000,000
8,000,000	8,000,000	8,000,000	8,000,000	8,000,000
9,000,000	9,000,000	9,000,000	9,000,000	9,000,000
10,000,000	10,000,000	10,000,000	10,000,000	10,000,000

UNITED STATES GOVERNMENT	UNITED STATES GOVERNMENT	UNITED STATES GOVERNMENT	UNITED STATES GOVERNMENT	UNITED STATES GOVERNMENT
1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
2,000,000	2,000,000	2,000,000	2,000,000	2,000,000
3,000,000	3,000,000	3,000,000	3,000,000	3,000,000
4,000,000	4,000,000	4,000,000	4,000,000	4,000,000
5,000,000	5,000,000	5,000,000	5,000,000	5,000,000
6,000,000	6,000,000	6,000,000	6,000,000	6,000,000
7,000,000	7,000,000	7,000,000	7,000,000	7,000,000
8,000,000	8,000,000	8,000,000	8,000,000	8,000,000
9,000,000	9,000,000	9,000,000	9,000,000	9,000,000
10,000,000	10,000,000	10,000,000	10,000,000	10,000,000

UNITED STATES GOVERNMENT
OFFICE OF THE COMPTROLLER OF THE CURRENCY
WASHINGTON, D.C.

Welland Ship Canal:

		April 1945	April 1944
Vessels	No.	533	461
Registered Tonnage	Tons	954,358	927,659
Passengers	No.	-	-
Barley	Tons	23,469	1,128
Corn	"	-	-
Oats	"	16,773	1,275
Rye	"	-	-
Wheat	"	296,721	131,571
Flour	"	70	1,301
Gasolene	"	58,626	25,938
Petroleum and Other Oils	"	149,854	178,573
Sugar	"	137	-
Pulpwood	"	-	-
Autos and Parts	"	15	4
Paper	"	23,895	22,719
Wood Pulp	"	-	-
Soft Coal	"	354,542	474,361
Coke	"	11,500	3,326
Iron Ore	"	40,442	27,256
Sand	"	13,175	6,770
All Other Freight	"	65,129	39,876
Total Freight	"	1,054,348	914,098

St. Lawrence Canals:

Vessels	No.	378	139
Registered Tonnage	Tons	311,411	123,637
Passengers	No.	-	-
Barley	Tons	9,264	-
Corn	"	6,089	2,548
Oats	"	-	-
Rye	"	120	-
Wheat	"	109,521	-
Flour	"	-	-
Gasolene	"	11,787	240
Petroleum and Other Oils	"	14,925	5,520
Sugar	"	3,034	550
Pulpwood	"	-	1,390
Autos and Parts	"	94	-
Paper	"	8,880	96
Wood Pulp	"	-	-
Hard Coal	"	5,387	-
Soft Coal	"	141,868	95,320
Sand	"	-	10
All Other Freight	"	34,131	14,200
Total Freight	"	345,100	119,874

Ottawa River Canal		:	Rideau Canal	
1945	:	1944	:	1944

Vessels	No.	25	1	-	-
Registered Tonnage	Tons	4,390	191	-	-
Passengers	No.	-	-	-	-
Total Freight	Tons	2,273	-	-	-

Richelieu River Canal		:	Trent Canal	
-----------------------	--	---	-------------	--

Vessels	No.	8	-	24	2
Registered Tonnage	Tons	1,487	-	78	80
Passengers	No.	-	-	38	-
Total Freight	Tons	1,361	-	1	-

Murray Canal		:	St. Peter's Canal	
--------------	--	---	-------------------	--

Vessels	No.	20	9	62	19
Registered Tonnage	Tons	1,850	720	2,172	283
Passengers	No.	-	-	1	-
Total Freight	Tons	1,815	1,250	689	119

St. Andrew's Canal		:	All Canadian Canals	
--------------------	--	---	---------------------	--

Vessels	No.	-	-	1,445	844
Registered Tonnage	Tons	-	-	1,953,530	1,485,469
Passengers	No.	-	-	213	132
Total Freight	Tons	-	-	1,750,194	1,292,752

