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SUMMARY OF CANAL TRAFIC

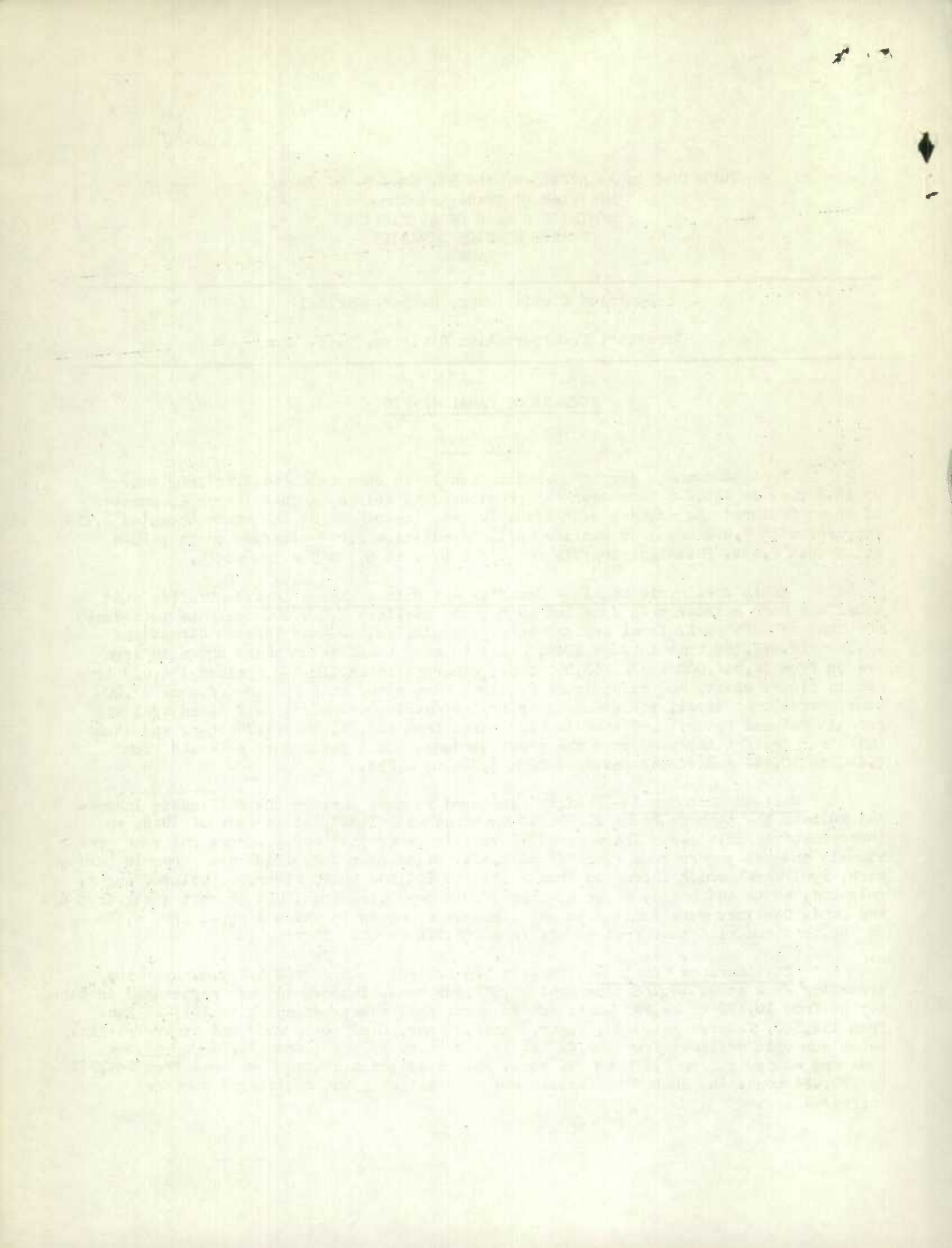
JUNE, 1949

Freight tonnage through Canadian Canals in June totalled 3,287,609 tons up 10.8 p.c. or 321,226 tons over the previous June volume. A much larger movement of wheat featured the advance over 1948. Vessels locked during the month totalled 3,179 compared with 2,993 one year earlier while in addition 3,094 pleasure craft passed as against 2,499. Passenger traffic was off 5 p.c. at 8,486 for the month.

Sault Ste. Marie Canals - Canadian and United States Locks:- Traffic east bound was much heavier this June but West bound declined 1,000,000 tons due to reduced movement of soft coal. Total freight aggregated 15,798,065 tons in both directions against 16,017,798 tons in June 1948. Gains in east bound volume were shown in iron ore up from 12,047,000 to 12,743,000 tons, other grain at 312,082 against 174,018 tons and in flour, wheat, and scrap iron. Declines were noted in pulpwood off some 37,000 tons, structural steel, stone and other freight moving downward. West bound coal was greatly reduced but oil and gasoline increased from 127,271 to 167,766 tons and stone and other freight improved over the previous June. Total passengers advanced from 8,490 to 10,843 and vessel passages from 2,934 to 3,214.

Welland Ship Canal:- Freight continued to move through the Welland in increased volume, the tonnage being 1,883,420 compared with 1,637,591 in June of 1948, an improvement of 15.6 p.c. There were 972 vessels as against 809 passages one year previously and passengers rose from 752 to 1,934. Gains over June 1948 were shown in barley, corn, rye, wheat which increased from 31,914 to 264,606 tons, flour, petroleum, sugar, pulpwood, autos and parts, paper up from 17,093 to 29,152 tons, and in soft coal, iron ore and sand. Declines were limited to oats, gasoline, woodpulp which dropped from 5,156 to 594 tons and all other freight off from 283,724 to 201,400 tons.

St. Lawrence Canals:- The gain in freight tonnage was 4.1 p.c. over the preceding June at 1,012,133 tons against 972,485 tons. Improvement was registered in barley up from 10,372 to 22,783 tons, and in corn, rye, wheat advancing to 187,223 tons from 114,540, flour, gasoline, sugar, autos, paper, hard coal, sand and other freight. Petroleum oils declined from 120,217 to 81,169 tons, pulpwood from 75,980 to 59,372 tons and woodpulp from 6,578 to 944 tons. Soft coal shipments were reduced from 344,561 to 270,434 tons. The number of vessels was down slightly but registered tonnage increased

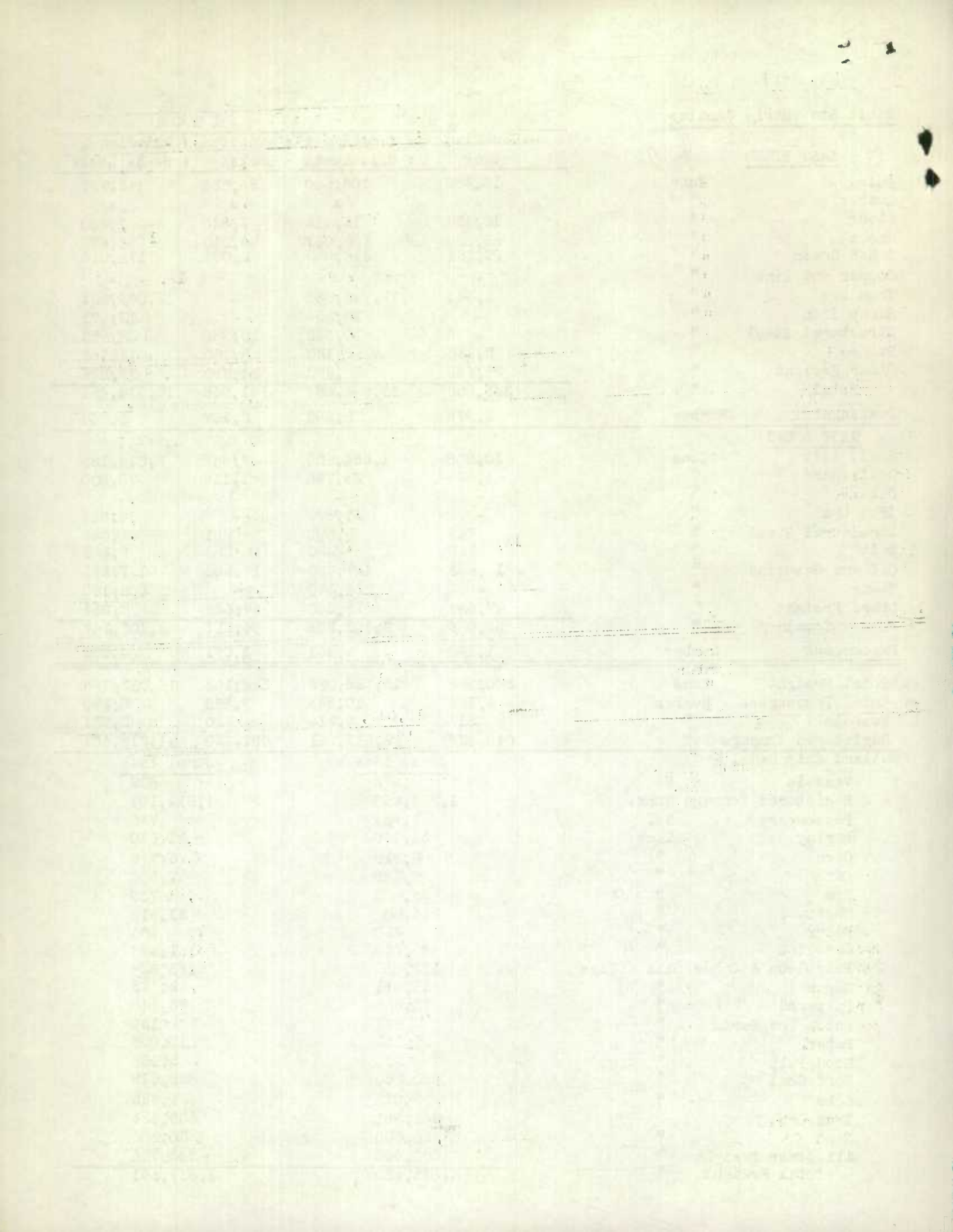


Sault Ste. Marie Canals:

		1949		1948	
		Canadian Lock	Canadian & U.S. Locks	Canadian Locks	Canadian & U. S. Locks
<u>EAST BOUND</u>					
Pulpwood	Tons	18,290	108,590	25,538	145,787
Lumber	"	-	-	-	-
Flour	"	12,312	12,312	7,840	7,840
Wheat	"	59,364	455,067	45,510	450,676
Other Grain	"	99,161	312,082	62,099	174,018
Copper and Zinc	"	-	-	-	-
Iron Ore	"	2,961	12,743,030	-	12,046,601
Scrap Iron	"	-	19,359	-	17,571
Structural Steel	"	-	10,832	10,998	22,553
Stone	"	5,120	5,120	8,160	12,183
Other Freight	"	26,698	28,472	31,790	37,222
Total	"	223,906	13,694,864	191,935	12,914,451
Passengers	Number	2,975	5,392	2,797	3,884
<u>WEST BOUND</u>					
Coal, soft	Tons	30,568	1,554,609	27,342	2,574,185
Coal, hard	"	4,224	38,795	1,136	78,800
Coke	"	-	-	-	-
Iron Ore	"	-	31,976	-	34,944
Structural Steel	"	769	6,399	281	3,042
Salt	"	250	250	253	6,853
Oil and Gasoline	"	13,693	167,766	17,583	127,271
Stone	"	-	224,320	-	206,168
Other Freight	"	47,552	79,086	47,622	72,084
Total	"	97,056	2,103,201	94,217	3,103,347
Passengers	Number	1,190	5,451	3,071	4,606
Total Freight	Tons	320,962	15,798,065	286,152	16,017,798
Total Passengers	Number	4,165	10,843	5,868	8,490
Vessels	"	517	3,214	520	2,934
Registered Tonnage Net		645,829	12,017,261	697,420	11,218,682

Welland Ship Canal

		June, 1949	June, 1948
Vessels	No.	972	809
Registered Tonnage	Tons.	1,723,698	1,514,194
Passengers	No.	1,934	752
Barley	Tons.	34,130	21,610
Corn	"	8,816	6,776
Oats	"	6,289	7,500
Rye	"	20,485	739
Wheat	"	264,606	31,914
Flour	"	620	400
Gasoline	"	85,708	131,494
Petroleum & Other Oils	Tons	187,882	153,624
Sugar	"	11,811	2,193
Pulpwood	"	78,666	76,440
Autos and Parts	"	641	159
Paper	"	29,152	17,093
Wood Pulp	"	594	5,156
Soft Coal	"	683,560	656,619
Coke	"	8,079	4,626
Iron Ore	"	242,381	209,524
Sand	"	28,600	28,000
All other freight	"	201,400	283,724
Total Freight	"	1,893,420	1,637,591



St. Lawrence Canals:

		<u>June, 1949</u>	<u>June, 1948</u>
Vessels	No.	1,185	1,211
Registered Tonnage	Tons	906,104	866,583
Passengers	No.	1,976	1,997
Barley	Tons	22,783	10,372
Corn	"	8,463	5,297
Oats	"	1,275	2,346
Rye	"	15,209	2,040
Wheat	"	187,223	114,540
Flour	"	620	400
Gasoline	"	130,076	82,249
Petroleum & Other Oils	"	81,169	120,217
Sugar	"	9,919	4,599
Pulpwood	"	59,372	75,980
Autos and Parts	"	577	84
Paper	"	17,518	10,138
Wood Pulp	"	944	6,578
Hard Coal	"	4,645	3,748
Soft Coal	"	270,434	344,561
Sand	"	48,620	47,653
All other freight	"	153,341	141,683
Total Freight	"	<u>1,012,188</u>	<u>972,485</u>

		Ottawa River Canal		Ridoau Canal		Richelieu River Canal	
		1949	1948	1949	1948	1949	1948
Vessels	No.	190	157	39	13	65	60
Registered Tonnage	Tons.	52,707	50,148	1,876	496	11,170	10,405
Passengers	No.	-	-	42	6	-	-
Total Freight	Tons.	45,272	44,315	202	146	10,804	11,326
Pleasure Craft		682	461	2,234	1,849	-	-

		Trent Canal		Murray Canal		St. Peter's Canal	
		1949	1948	1949	1948	1949	1948
Vessels	No.	2	81	11	26	85	117
Registered Tonnage	Tons	24	8,796	6,281	5,495	4,202	5,938
Passengers	No.	-	-	-	-	42	2
Total Freight	Tons	11	5,975	-	2,134	1,026	2,686
Pleasure Craft		1	1,224	123	83	7	-

		St. Andrew's Canal		All Canadian Canals	
		1949	1948	1949	1948
Vessels	No.	113	89	3,179	2,993
Registered Tonnage	Tons	16,245	11,901	3,368,136	3,171,376
Passengers	No.	327	302	8,486	8,927
Total Freight		3,724	3,712	3,287,609	2,966,383
Pleasure Craft		47	69	3,094	2,499

(1) Exclusive of 3,035 passengers at Ottawa.

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