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SUMMARY OF CANAL TRAFFIC

MAY, 1938

Sault Ste. Marie Canals-- Canadian and United States Locks: Due to a light movement of iron ore down and coal up the canal, total tonnage through the locks declined from 14,109,494 tons in May last year to 3,365,290 tons. Wheat shipments were slightly heavier, amounting to 13,050,290 bushels, and other grains increased from 5,646,040 to 18,188,760 bushels.

Welland Ship Canal: Total freight using the canal amounted to 1,740,439 tons as against 1,622,392 tons last year. The increase of 118,047 tons was due largely to heavy shipments of corn down the canal. This amounted to 601,646 tons as against 125,502 tons last year. Wheat declined by 134,380 tons, flaxseed by 24,742 tons, soft coal by 169,138 tons, iron ore by 77,019 tons, and sand, gravel and stone by 35,166 tons.

St. Lawrence Canals: Total freight tonnage increased from 1,244,208 tons in May last year to 1,512,230 tons. Barley shipments increased by 92,445 tons and corn by 350,758 tons, but flaxseed declined by 24,741 tons and wheat by 122,254 tons. Petroleum and other oils increased by 49,411 tons, hard coal by 21,645 tons, and iron ore by 7,820 tons, but soft coal decreased by 52,752 tons and coke by 37,380 tons.

		1 9 3 8		1 9 3 7	
		Canadian Lock	Canadian & U.S. Locks	Canadian Lock	Canadian & U.S. Locks
<u>Sault Ste. Marie Canals</u>					
<u>EAST BOUND</u>					
Lumber	M Ft. B.M.	...	5,560	50	7,925
Flour	Barrels	370,720	744,180	404,690	720,790
Wheat	Bushels	1,396,000	13,050,290	2,637,967	12,752,437
Other Grain	"	1,230,501	18,188,760	1,448,174	5,646,040
Copper Ore	Short Tons	...	4,735	60	4,911
Iron Ore	" "	...	1,127,238	...	10,417,307
Pig Iron	" "	...	2,928	...	66,495
Structural Steel	" "	173	5,866	1,400	10,948
Stone	" "	1,255	2,655	2,200	3,610
Other Freight	" "	8,026	24,038	10,355	25,829
Total	" "	121,840	2,142,269	194,907	11,169,645
Passengers	Number	95	116	99	152
<u>WEST BOUND</u>					
Coal, soft	Short Tons	48	978,351	2,300	2,528,091
Coal, hard	" "	...	15,810	...	24,317
Coke	" "	...	...	...	...
Iron Ore	" "	...	...	45	9,061
Structural Steel	" "	1,140	2,226	3,630	12,935
Salt	" "	1,856	2,431	2,902	7,508
Oil & Gasolene	" "	5,753	101,450	7,601	108,664
Stone	" "	...	28,651	...	121,836
Other Freight	" "	41,562	88,490	73,965	113,613
Total	" "	50,359	1,223,021	91,497	2,939,849
Passengers	Number	100	125	113	159
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Total freight	Short Tons	172,199	3,365,290	286,404	14,109,494
Total passengers	Number	195	241	212	311
Vessels	Number	295	989	456	3,004
Registered tonnage net		299,959	2,530,370	641,911	10,710,409

<u>Welland Ship Canal:</u>		May <u>1 9 3 8</u>	May <u>1 9 3 7</u>
Vessels	No.	894	785
Registered Tonnage	Tons	1,535,168	1,276,426
Passengers	No.	...	...
Barley	Tons	98,612	10,500
Corn	"	601,646	125,502
Oats	"	16,810	17,619
Rye	"	19,748	27,914
Wheat	"	224,398	358,778
Flour	"	13,484	10,838
Gasolene	"	60,599	71,662
Petroleum & Other Oils	"	62,170	50,466
Sugar	"	18,771	22,587
Pulpwood	"	32,656	31,802
Autos and Parts	"	9,095	5,475
Paper	"	21,339	22,230
Wood Pulp	"	35,828	25,597
Soft Coal	"	340,559	509,697
Coke	"	26,949	22,142
Iron Ore	"	24,017	101,036
Sand	"	12,461	47,627
All other freight	"	121,297	160,920
Total Freight	"	1,740,439	1,622,392

<u>St. Lawrence Canals:</u>			
Vessels	No.	1,570	1,358
Registered Tonnage	Tons	1,276,653	920,170
Passengers	No.	...	6
Barley	Tons	98,632	6,187
Corn	"	494,291	143,533
Oats	"	14,887	12,200
Rye	"	25,878	28,469
Wheat	"	226,429	348,683
Flour	"	9,406	10,126
Gasolene	"	72,677	76,958
Petroleum & Other Oils	"	81,247	31,836
Sugar	"	27,329	14,555
Pulpwood	"	37,600	47,836
Autos and Parts	"	2,666	1,555
Paper	"	9,696	12,155
Wood Pulp	"	27,496	28,145
Hard Coal	"	51,596	29,951
Soft Coal	"	126,177	178,929
Sand	"	56,596	49,306
All other freight	"	77,048	93,904
Total Freight	"	1,512,230	1,244,208

		<u>Ottawa River Canal</u>		<u>Rideau Canal</u>	
		<u>1938</u>	<u>1937</u>	<u>1938</u>	<u>1937</u>
Vessels	No.	300	396	9	41
Registered Tonnage	Tons	67,398	78,876	493	4,329
Passengers	No.	...	...	...	...
Total Freight	Tons	61,708	68,653	40	2,168
		<u>Richelieu River Canal</u>		<u>Trent Canal</u>	
Vessels	No.	144	96	154	74
Registered Tonnage	Tons	17,865	13,916	1,671	489
Passengers	No.	13	...	295	87
Total Freight	Tons	19,643	9,855	2,298	153
		<u>Murray Canal</u>		<u>St. Peter's Canal</u>	
Vessels	No.	12	9	141	125
Registered Tonnage	Tons	2,549	853	6,988	11,677
Passengers	No.	...	8	...	6
Total Freight	Tons	...	...	4,582	10,313
		<u>St. Andrew's Canal</u>		<u>All Canadian Canals</u>	
Vessels	No.	41	32	3,560	3,371
Registered Tonnage	Tons	4,525	2,783	3,213,269	2,951,430
Passengers	No.	87	49	590	368
Total Freight	Tons	1,117	382	3,514,256	3,244,978



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Year	Value	Unit	Description
1970	1,100,000	kg	Total weight
1971	1,150,000	kg	Total weight
1972	1,200,000	kg	Total weight
1973	1,250,000	kg	Total weight
1974	1,300,000	kg	Total weight
1975	1,350,000	kg	Total weight
1976	1,400,000	kg	Total weight
1977	1,450,000	kg	Total weight
1978	1,500,000	kg	Total weight
1979	1,550,000	kg	Total weight
1980	1,600,000	kg	Total weight
1981	1,650,000	kg	Total weight
1982	1,700,000	kg	Total weight
1983	1,750,000	kg	Total weight
1984	1,800,000	kg	Total weight
1985	1,850,000	kg	Total weight
1986	1,900,000	kg	Total weight
1987	1,950,000	kg	Total weight
1988	2,000,000	kg	Total weight
1989	2,050,000	kg	Total weight
1990	2,100,000	kg	Total weight
1991	2,150,000	kg	Total weight
1992	2,200,000	kg	Total weight
1993	2,250,000	kg	Total weight
1994	2,300,000	kg	Total weight
1995	2,350,000	kg	Total weight
1996	2,400,000	kg	Total weight
1997	2,450,000	kg	Total weight
1998	2,500,000	kg	Total weight
1999	2,550,000	kg	Total weight
2000	2,600,000	kg	Total weight
2001	2,650,000	kg	Total weight
2002	2,700,000	kg	Total weight
2003	2,750,000	kg	Total weight
2004	2,800,000	kg	Total weight
2005	2,850,000	kg	Total weight
2006	2,900,000	kg	Total weight
2007	2,950,000	kg	Total weight
2008	3,000,000	kg	Total weight
2009	3,050,000	kg	Total weight
2010	3,100,000	kg	Total weight
2011	3,150,000	kg	Total weight
2012	3,200,000	kg	Total weight
2013	3,250,000	kg	Total weight
2014	3,300,000	kg	Total weight
2015	3,350,000	kg	Total weight
2016	3,400,000	kg	Total weight
2017	3,450,000	kg	Total weight
2018	3,500,000	kg	Total weight
2019	3,550,000	kg	Total weight
2020	3,600,000	kg	Total weight

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1977	1,450,000	kg	Total weight
1978	1,500,000	kg	Total weight
1979	1,550,000	kg	Total weight
1980	1,600,000	kg	Total weight
1981	1,650,000	kg	Total weight
1982	1,700,000	kg	Total weight
1983	1,750,000	kg	Total weight
1984	1,800,000	kg	Total weight
1985	1,850,000	kg	Total weight
1986	1,900,000	kg	Total weight
1987	1,950,000	kg	Total weight
1988	2,000,000	kg	Total weight
1989	2,050,000	kg	Total weight
1990	2,100,000	kg	Total weight
1991	2,150,000	kg	Total weight
1992	2,200,000	kg	Total weight
1993	2,250,000	kg	Total weight
1994	2,300,000	kg	Total weight
1995	2,350,000	kg	Total weight
1996	2,400,000	kg	Total weight
1997	2,450,000	kg	Total weight
1998	2,500,000	kg	Total weight
1999	2,550,000	kg	Total weight
2000	2,600,000	kg	Total weight
2001	2,650,000	kg	Total weight
2002	2,700,000	kg	Total weight
2003	2,750,000	kg	Total weight
2004	2,800,000	kg	Total weight
2005	2,850,000	kg	Total weight
2006	2,900,000	kg	Total weight
2007	2,950,000	kg	Total weight
2008	3,000,000	kg	Total weight
2009	3,050,000	kg	Total weight
2010	3,100,000	kg	Total weight
2011	3,150,000	kg	Total weight
2012	3,200,000	kg	Total weight
2013	3,250,000	kg	Total weight
2014	3,300,000	kg	Total weight
2015	3,350,000	kg	Total weight
2016	3,400,000	kg	Total weight
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2018	3,500,000	kg	Total weight
2019	3,550,000	kg	Total weight
2020	3,600,000	kg	Total weight