



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

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SUMMARY OF CANAL STATISTICS

FOR

DECEMBER

AND

SEASON OF NAVIGATION

1 9 4 4

Sault Ste. Marie Canals - Canadian and United States Locks: The last vessel passage through the locks was on December 16, a day later than in 1943, and the total traffic through amounted to only 747,337 tons as against 2,527,818 tons in December 1943. During the season of navigation 82,731,640 tons of iron ore were shipped down as compared with 85,517,199 tons in 1943 and the record of 94,326,578 tons in 1942. Wheat shipments increased from 288,481,334 bushels in 1943 to 407,552,261 bushels and other grains from 97,913,189 to 123,098,752 bushels. Upbound soft coal increased from 15,676,196 to 16,019,631 tons and hard coal from 198,915 to 405,217 tons. Oil and gasoline declined from 816,367 to 770,454 tons and stone from 974,398 to 690,912 tons. Total traffic increased from 115,851,098 tons in 1943 to 117,237,862 tons.

Welland Ship Canal: Total traffic using the canal during 1944 increased to 11,316,681 tons from 10,115,996 tons in 1943. Wheat increased from 643,385 to 1,130,082 tons, barley from 92,694 to 215,473 tons, oats from 19,022 to 75,495 tons, gasoline from 632,474 to 732,391 tons, soft coal from 4,490,704 to 4,885,903 tons, hard coal from 11,381 to 65,256 tons and iron ore from 1,230,498 to 1,362,517 tons. Flour shipments decreased by 27,467 tons, petroleum and other oils by 248,574 tons and other ores (bauxite) by 154,120 tons.

St. Lawrence Canals: Total traffic using these canals declined from 6,148,024 tons in 1943 to 5,862,868 tons. Soft coal declined by 509,344 tons, petroleum and other oils by 313,120 tons and other ore by 75,258 tons. Flour, cement, brick, lime and plaster, paper and wood pulp also showed substantial decreases. Wheat increased by 306,133 tons, barley by 91,786 tons, oats by 26,778 tons, gasoline by 80,243 tons and hard coal by 74,429 tons.

Published by authority of the House of Commons
Printed by the Government Printer
LONDON: H.M.S.O. 1964



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REPORT OF THE

COMMISSION

ON

THE

REVENUE

1964

The Commission was set up in 1962 to examine the
operation of the tax system and to recommend
changes which would improve its efficiency and
fairness. It has since held a number of public
hearings and has received many suggestions from
taxpayers and other interested parties. The
Commission's report is based on the evidence
received and on its own researches. It contains
a number of recommendations which the Government
has agreed to accept.

The Commission's recommendations are set out
in detail in the following chapters. Chapter 1
deals with the general principles of taxation
and the Commission's views on the basic
principles of taxation. Chapter 2 deals with
the income tax system and the Commission's
recommendations for its reform. Chapter 3
deals with the corporation tax system and the
Commission's recommendations for its reform.

Chapter 4 deals with the capital gains tax
system and the Commission's recommendations
for its reform. Chapter 5 deals with the
stamp duty system and the Commission's
recommendations for its reform. Chapter 6
deals with the inheritance tax system and the
Commission's recommendations for its reform.

Sault Ste. Marie Canals

DECEMBER

<u>EAST BOUND</u>		1944		:	1943	
		Canadian Lock	Canadian & U.S. Locks	Canadian Lock	Canadian & U.S. Locks	
Pulpwood	Cords	-	-	-	-	
Lumber	M. Ft. BM.	-	-	-	-	
Flour	Barrels	24,100	44,840	28,680	31,640	
Wheat	Bushels	814,733	21,802,657	1,459,933	37,547,647	
Other Grain	"	295,000	2,783,446	-	7,887,770	
Copper and Zinc	Short Tons	-	-	-	-	
Iron Ore	" "	-	-	-	1,103,485	
Scrap Iron	" "	-	-	-	18,019	
Structural Steel	" "	-	-	-	-	
Stone	" "	-	-	-	-	
Other Freight	" "	4,173	5,633	2,977	4,336	
Total	" "	37,904	724,945	49,643	2,441,599	

Passengers	Number	4	26	-	-
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WEST BOUND

Coal, soft	Short Tons	5,561	5,561	-	78,120
Coal, hard	" "	-	-	-	-
Coke	" "	-	-	-	-
Iron Ore	" "	-	-	-	-
Structural Steel	" "	40	40	-	-
Salt	" "	174	174	241	241
Oil and Gasoline	" "	474	3,174	370	370
Stone	" "	1,750	1,750	-	-
Other Freight	" "	11,693	11,693	7,488	7,488
Total	" "	19,692	22,392	8,099	86,219

Passengers	Number	2	2	-	-
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Total Freight	Short Tons	57,596	747,337	57,742	2,527,818
Total Passengers	Number	6	28	-	-
Number of Vessels		59	329	50	469
Registered Tonnage	Net	52,404	465,355	66,985	1,616,726

STATE OF TEXAS

REVENUES

1902

Item	1901	1902	1903	Total
State	1,000,000	1,200,000	1,500,000	3,700,000
County	500,000	600,000	700,000	1,800,000
City	300,000	400,000	500,000	1,200,000
Other	200,000	300,000	400,000	900,000
Total	2,000,000	2,500,000	3,100,000	7,600,000

Item	1901	1902	1903	Total
State	1,000,000	1,200,000	1,500,000	3,700,000
County	500,000	600,000	700,000	1,800,000
City	300,000	400,000	500,000	1,200,000
Other	200,000	300,000	400,000	900,000
Total	2,000,000	2,500,000	3,100,000	7,600,000

Item	1901	1902	1903	Total
State	1,000,000	1,200,000	1,500,000	3,700,000
County	500,000	600,000	700,000	1,800,000
City	300,000	400,000	500,000	1,200,000
Other	200,000	300,000	400,000	900,000
Total	2,000,000	2,500,000	3,100,000	7,600,000

Welland Ship Canal:

		December 1944	December 1943
Vessels	No.	79	139
Registered Tonnage	Tons	104,419	237,044
Passengers	No.	-	-
Barley	Tons	13,153	15,405
Corn	"	-	-
Oats	"	-	-
Rye	"	-	-
Wheat	"	42,412	59,767
Flour	"	-	5,594
Gasolene	"	10,811	23,814
Petroleum and Other Oils	"	29,382	55,746
Sugar	"	-	-
Pulpwood	"	-	-
Autos and Parts	"	-	-
Paper	"	487	1,347
Wood Pulp	"	-	-
Soft Coal	"	6,600	83,886
Coke	"	-	-
Iron Ore	"	-	-
Sand	"	8,460	8,520
All other freight	"	12,856	2,738
Total Freight	"	124,161	256,817

St. Lawrence Canals:

Vessels	No.	50	63
Registered Tonnage	Tons	17,120	25,033
Passengers	No.	-	-
Barley	Tons	-	-
Corn	"	-	-
Oats	"	-	-
Rye	"	-	-
Wheat	"	2,070	-
Flour	"	-	-
Gasolene	"	240	2,850
Petroleum and Other Oils	"	900	2,950
Sugar	"	-	-
Pulpwood	"	-	-
Autos and Parts	"	-	-
Paper	"	3,900	2,200
Wood Pulp	"	-	-
Hard Coal	"	-	-
Soft Coal	"	-	5,188
Sand	"	50	105
All other freight	"	400	250
Total Freight	"	7,560	13,543

		Murray Canal		St. Peter's Canal		All Canadian Canals	
		1944	1943	1944	1943	1944	1943
Vessels	No.	1	1	43	29	212	282
Registered Tonnage	Tons	80	88	4,432	2,176	178,455	331,326
Passengers	No.	-	-	1	-	7	-
Total Freight	Tons	250	-	2,253	1,619	191,820	329,721
Pleasure Craft Lockages		-	8	-	-	-	-

SUMMARY OF CANAL TRAFFIC
FOR SEASON OF NAVIGATION, 1944

Sault Ste. Marie Canal

Season of Navigation

<u>EAST BOUND</u>		Season of Navigation			
		1944		1943	
		Canadian Lock	Canadian & U.S. Locks	Canadian Lock	Canadian & U.S. Locks
Pulpwood	Cords	80,662	214,896	193,086	293,436
Lumber	M Ft. B.M.	-	-	22	22
Flour	Barrels	852,690	995,400	1,259,720	1,262,680
Wheat	Bushels	28,391,566	407,552,261	44,829,300	288,481,334
Other Grain	"	20,974,149	123,098,752	25,132,084	97,913,189
Copper and Zinc	Short Tons	-	-	-	-
Iron Ore	" "	23,488	82,731,640	604,537	85,517,199
Scrap Iron	" "	-	70,561	-	190,127
Structural Steel	" "	15,238	189,238	10,000	91,520
Stone	" "	27,870	33,210	48,760	49,210
Other Freight	" "	273,606	418,747	241,501	247,114
Total	" "	1,866,746	98,716,287	3,300,246	97,652,467
Passengers	Number	23,504	25,528	20,124	20,124
<u>WEST BOUND</u>					
Coal, soft	Short Tons	327,038	16,019,631	664,739	15,676,196
Coal, hard	" "	6,480	405,217	-	198,915
Coke	" "	10,335	10,335	6,843	6,843
Iron Ore	" "	-	74,952	55	65,183
Structural Steel	" "	10,924	45,463	6,237	61,349
Salt	" "	10,531	57,579	12,212	59,182
Oil and Gasoline	" "	239,554	770,454	293,443	816,367
Stone	" "	7,619	690,912	18	974,398
Other Freight	" "	334,085	447,032	285,000	340,198
Total	" "	944,910	18,521,575	1,268,547	18,198,631
Passengers	Number	24,116	24,147	20,158	20,158
Total Freight	Short Tons	2,811,656	117,237,862	4,568,793	115,851,098
Total Passengers	Number	47,620	47,675	40,282	40,282
Number of Vessels		3,468	23,417	4,645	24,947
Registered Tonnage Net		6,132,070	87,923,663	8,126,090	86,597,653

Welland Ship Canal

Season of Navigation

		Season of Navigation	
		1944	1943
Vessels	No.	5,668	5,606
Registered Tonnage	Tons	10,449,216	9,459,602
Passengers	No.	798	286
Barley	Tons	215,473	92,694
Corn	"	15,267	6,524
Oats	"	75,495	10,022
Rye	"	-	659
Flaxseed	"	31,886	17,269
Wheat	"	1,130,082	643,535
Other Grains	"	8,348	170
Flour	"	1,499	28,966
Hay and Straw	"	-	-
Other Mill Products	"	12	1,198
Fruit and Vegetables	"	-	-
Potatoes	"	-	-
Fish	"	-	-
Dressed Meats	"	-	-
Other Packing-House Products	"	-	-
All other Animal Products	"	-	-
Gasoline	"	732,391	632,474
Petroleum and Other Oils	"	1,486,280	1,734,854
Agricultural Implements	"	944	468
Cement, Bricks, Lime and Plaster	"	36,914	39,513
Iron, Pig and Bloom	"	47,848	7,880
Iron and Steel, other	"	28,011	11,516

Welland Ship Canal - Concluded

Season of Navigation

		1 9 4 4	1 9 4 5
Sugar	Tons	6,220	8,015
Salt	"	14,023	10,008
Beverages	"	2,256	5,162
Autos and Parts	"	498	292
Paper	"	124,549	116,065
Wood Pulp	"	-	13,079
Pulpwood	"	280,318	286,724
Logs, Posts, Poles, Piling	"	-	-
Firewood	"	-	-
Lumber Mill and Cooperage Stock	"	-	30
Other Forest Products	"	-	-
Hard Coal	"	65,256	11,381
Soft Coal	"	4,885,903	4,490,704
Coke	"	127,957	72,273
Copper Ore	"	-	-
Iron Ore	"	1,362,517	1,230,498
Other Ore	"	10,433	164,553
Sand, Gravel and Stone	"	140,695	194,757
All other Freight	"	485,606	275,863
Total	"	11,316,681	10,115,996

St. Lawrence Canals

Vessels	No.	6,807	7,005
Registered Tonnage	Tons	5,301,559	5,638,766
Passengers	No.	13,158	12,438
Barley	Tons	102,867	11,081
Corn	"	21,757	11,993
Oats	"	26,998	220
Rye	"	-	-
Flaxseed	"	-	-
Wheat	"	498,621	192,488
Other Grains	"	-	-
Flour	"	-	10,699
Hay and Straw	"	823	1,137
Other Mill Products	"	-	10
Fruit and Vegetables	"	371	-
Potatoes	"	-	-
Fish	"	-	-
Dressed Meats	"	-	-
Other Packing-house Products	"	502	326
All other Animal Products	"	5,782	5,308
Gasoline	"	340,111	259,868
Petroleum and other Oils	"	203,432	516,552
Agricultural Implements	"	3,186	328
Cement, Bricks, Lime and Plaster	"	11,138	26,749
Iron, Pig and Bloom	"	10	877
Iron and Steel, other	"	12,423	12,045
Sugar	"	28,894	27,915
Salt	"	14,429	9,992
Beverages	"	3,227	6,675
Autos and Parts	"	953	638
Paper	"	186,112	196,890
Wood Pulp	"	1,052	20,094
Pulpwood	"	299,494	298,121
Logs, Posts, Poles, Piling	"	65	-
Firewood	"	-	40
Lumber Mill and Cooperage Stock	"	22,971	30,031
Other Forest Products	"	-	84
Hard Coal	"	110,760	36,331
Soft Coal	"	2,976,796	3,486,140
Coke	"	8,169	6,053
Copper Ore	"	-	-
Iron Ore	"	-	-
Other Ore	"	426,883	502,141
Sand, Gravel and Stone	"	210,357	193,505
All other Freight	"	344,685	283,693
Total	"	5,862,868	6,148,024

1910	100	100	100
1911	100	100	100
1912	100	100	100
1913	100	100	100
1914	100	100	100
1915	100	100	100
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1918	100	100	100
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1996	100	100	100
1997	100	100	100
1998	100	100	100
1999	100	100	100
2000	100	100	100

SEASON OF NAVIGATION, 1944

		Ottawa River Canal		:	Rideau Canal		
		1944	:	1943	1944	:	1943
Vessels	No.	1,486		1,363	160		73
Registered Tonnage	Tons	308,781		268,516	6,606		4,293
Passengers	No.	-		-	3		9
Total Freight	Tons	272,211		240,496	2,714		1,551
Pleasure Craft Lockages		1,311		1,143	7,925		6,596
		Richelieu River Canal		:	Trent Canal		
Vessels	No.	295		326	3,117		2,882
Registered Tonnage	Tons	52,470		56,311	62,614		61,135
Passengers	No.	3		-	18,012		14,915
Total Freight	Tons	54,324		61,104	40,347		34,565
Pleasure Craft Lockages		150		65	5,328		4,206
		Murray Canal		:	St. Andrew's Canal		
Vessels	No.	58		117	620		614
Registered Tonnage	Tons	26,939		33,962	70,146		66,015
Passengers	No.	-		69	4,697		3,990
Total Freight	Tons	1,500		4,345	11,634		13,177
Pleasure Craft Lockages		395		262	140		118
		St. Peter's Canal		:	All Canadian Canals		
Vessels	No.	935		841	22,614		23,472
Registered Tonnage	Tons	218,775		245,572	22,629,176		23,960,262
Passengers	No.	183		139	84,474		72,128
Total Freight	Tons	241,572		288,143	20,615,507		21,476,194

TRAFFIC ON CANADIAN CANALS

1944

Canal	Vessels Number	Registered Tonnage	Passengers Number	Tons	Freight Tonnage compared with 1943 (Increase +) (Decrease -)
Sault Ste. Marie	3,468	6,132,070	47,620	2,811,656	- 1,757,137
Welland Ship	5,668	10,449,216	798	11,316,681	+ 1,200,685
St. Lawrence	6,807	5,301,559	13,158	5,862,868	- 285,156
Ottawa River	1,486	308,781	-	272,211	+ 31,715
Rideau	160	6,606	3	2,714	+ 1,163
Richelieu River	295	52,470	3	54,324	- 6,780
Trent	3,117	62,614	18,012	40,347	+ 5,782
Murray	58	26,939	-	1,500	- 2,845
St. Andrew's	620	70,146	4,697	11,634	- 1,543
St. Peter's	935	218,775	183	241,572	- 46,571
TOTAL /	22,614	22,629,176	84,474	20,615,507	- 860,687

/ Includes duplications and is affected by the proportion of the total traffic at Sault Ste. Marie using the Canadian Lock.



1010702423

Year	1980	1981	1982	1983	1984
Population	22,000,000	22,100,000	22,200,000	22,300,000	22,400,000
Urban	15,000,000	15,100,000	15,200,000	15,300,000	15,400,000
Rural	7,000,000	7,000,000	7,000,000	7,000,000	7,000,000
Male	11,000,000	11,000,000	11,000,000	11,000,000	11,000,000
Female	11,000,000	11,100,000	11,200,000	11,300,000	11,400,000
Age 0-14	4,000,000	3,900,000	3,800,000	3,700,000	3,600,000
Age 15-64	12,000,000	12,100,000	12,200,000	12,300,000	12,400,000
Age 65+	6,000,000	6,100,000	6,200,000	6,300,000	6,400,000

STATISTICAL TABLE

Year	1980	1981	1982	1983	1984
Population	22,000,000	22,100,000	22,200,000	22,300,000	22,400,000
Urban	15,000,000	15,100,000	15,200,000	15,300,000	15,400,000
Rural	7,000,000	7,000,000	7,000,000	7,000,000	7,000,000
Male	11,000,000	11,000,000	11,000,000	11,000,000	11,000,000
Female	11,000,000	11,100,000	11,200,000	11,300,000	11,400,000
Age 0-14	4,000,000	3,900,000	3,800,000	3,700,000	3,600,000
Age 15-64	12,000,000	12,100,000	12,200,000	12,300,000	12,400,000
Age 65+	6,000,000	6,100,000	6,200,000	6,300,000	6,400,000

Source: Statistics Canada, Census of Canada, 1981, 1982, 1983, 1984.