

The Soulanges Canal takes the place of the Beauharnois Canal. In connection with the St. Lawrence system of canals, the following tables are given :—

TABLE OF DISTANCES BETWEEN PORT ARTHUR, LAKE SUPERIOR AND LIVERPOOL.

	Miles.
Port Arthur and Sault Ste. Marie .....	273
Sault Ste. Marie to Sarnia .....	318
Sarnia to Amherstburg.....	76
Amherstburg to Port Colborne.....	232
Port Colborne to Port Dalhousie.....	27
Port Dalhousie to Kingston.....	170
Kingston to Montreal.....	178
Montreal to Three Rivers (tidewater).....	86
Three Rivers to Quebec.....	74
Quebec to Saguenay.....	126
Saguenay to Father Point.....	57
Father Point to West End, Anticosti.....	202
Anticosti to Belleisle.....	441
Belleisle to Malin Head (Ireland).....	2,013
Malin Head to Liverpool.....	221
	4,494

THE GREAT LAURENTIAN LAKES.

LAKES.	Length.	Breadth.	Area.	Height above Sea.
	Miles.	Miles.	Sq. Miles.	Feet.
Superior.....	390	160	31,420	602 $\frac{3}{4}$
Huron (with Georgian Bay).....	400	160	24,000	576 $\frac{3}{4}$
St. Clair.....	25	25	360	570 $\frac{3}{4}$
Erie.....	250	60	10,000	566 $\frac{3}{4}$
Ontario.....	190	52	7,330	240
Michigan.....	345	58	25,590	578 $\frac{3}{4}$

Lake Michigan is wholly within the United States, and is connected with Lake Huron by the Strait of Mackinaw.

THE OTTAWA AND RIDEAU RIVERS CANAL SYSTEM.

NAME.	Locks.				
	Length in	Number.	Dimensions.	Rise in	Depth on Sill.
	Miles.		Feet.	Feet.	Feet.
Ste. Anne's Lock.....	$\frac{1}{2}$	1	200 by 45	3	9
Carillon.....	$\frac{3}{4}$	2	200 by 45	16	9
Chute à Blondeau.....	$\frac{3}{4}$				
Grenville.....	$\frac{5}{8}$	5	200 by 45	43 $\frac{3}{4}$	9
Rideau.....	16 $\frac{1}{2}$ *	49†	134 by 33	282 $\frac{1}{4}$	5
Perth Branch.....	6	2	134 by 32	26	5 $\frac{1}{2}$
Total.....	29 $\frac{1}{4}$	59			

\*The total length of navigation waters is 126 $\frac{1}{2}$  miles. The total distance from Montreal to Kingston by this route of 245 $\frac{1}{2}$  miles. The lockage is 446 $\frac{1}{4}$  feet, 282 $\frac{1}{4}$  being rise and 164 fall. †Thirty-five ascending and 14 descending.