

## THE GREAT 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.		Ft.	Ft.	Ft.
The St. Anne's Lock ...	$\frac{1}{8}$	1	200 by 45	3	9
Carillon .....	$\frac{3}{4}$	2	200 by 45	16	9
Chute à Blondeau. ....	$\frac{1}{8}$				
Grenville .....	5 $\frac{3}{4}$	5	200 by 45	43 $\frac{3}{4}$	9
Rideau .....	16 $\frac{1}{2}$ *	49†	134 by 33	282 $\frac{1}{2}$	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 $\frac{1}{4}$  miles. The total distance from Montreal to Kingston by this route is 245 $\frac{1}{2}$  miles. The lockage is 446 $\frac{1}{4}$  feet, 282 $\frac{1}{2}$  being rise and 164 fall.

† Thirty-five ascending and 14 descending.

On the Upper Ottawa are the Culbute works, situated at L'Islet. These surmount the Culbute and L'Islet rapids on the northern branch of the Ottawa River. The works comprise two locks and three continuous dams.