

THE GREAT LAKES.

| LAKES. | Length. | Breadth. | Area. | Height above Sea. |
|---------------------------------|---------|----------|------------|-------------------|
| | Miles. | Miles. | Sq. miles. | Feet. |
| Superior | 390 | 160 | 31,420 | 602½ |
| Huron (with Georgian Bay) | 400 | 160 | 24,000 | 576½ |
| St. Clair..... | 25 | 25 | 360 | 570½ |
| Erie | 250 | 60 | 10,000 | 566½ |
| Ontario..... | 190 | 52 | 7,330 | 240 |
| Michigan..... | 345 | 58 | 25,590 | 578½ |

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. |
| The St. Anne's Lock .. | ¼ | 1 | 200 by 45 | 3 | 9 |
| Carillon..... | ¾ | 2 | 200 by 45 | 16 | 9 |
| Chute à Blondeau..... | ½ | | | | |
| Grenville..... | 5¾ | 5 | 200 by 45 | 43¾ | 9 |
| Rideau..... | 16½* | 49† | 134 by 33 | 282½ | 5 |
| Perth Branch | 6 | 2 | 134 by 32 | 26 | 5½ |
| Total | 29¼ | 59 | | | |

* The total length of navigation waters is 126½ miles. The total distance from Montreal to Kingston by this route is 245½ miles. The lockage is 446½ feet, 282½ 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.