

HARBOUR LIGHT.

The pier on the W. side is 1,200 feet long, and has on its northern extremity a fixed bright beacon light; that on the E. is nearly 1,000 feet long.

The average depth of water in mid-channel is ten feet, but immediately on entering the bay, the depth increases from twenty-five to 40 feet, with good holding ground.

Should the wind blow heavily from the northward, round the wooded and bushy spit marked P. in the Chart, and anchor where indicated; here the vessel is protected from every wind or sea.

LIGHTHOUSE.

The lighthouse, which is 66 feet high, is built on a hill about three-quarters of a mile due W. of the beacon light on the pier end. It is a good revolving light easily seen ten or twelve miles in the Lake.

This picturesque and fine harbour runs south or into the land for about six miles, and in its widest part is upwards of three miles. It is but little frequented, being used principally for ship-building purposes; the timber, however, is nearly exhausted.

Several small islands are situated at the upper or S. end of the bay, and a village, where provisions can be obtained, is reached by following the crib-work on the west side towards the lighthouse.

CURRENT.

A strong current sets out of the bay about $2\frac{1}{2}$ knots.

COURSES.

Brown's Point bears W. by N. 8 miles, and Nine-mile Point (west of Oswego) E. N. E. $\frac{1}{4}$ N. 23 miles.

NOTE.—This port cannot be mistaken at night, as it has the only revolving light between Port Dalhousie and Oswego.

 GENESEE RIVER.

The port of Genesee, leading to the City of Rochester, is situated on the W. side of the embouchure of the Genesee River.

It is protected from the violence of the Lake gales by piers about 2,000 feet long, running N. E. and S. W. into the Lake, and 400 feet apart. The river is narrow and tortuous, rendering it difficult to beat up; but the wharves, when once reached, afford every accommodation and shelter.

LIGHTS.

The beacon light is on the end of the W. pier; the range or main lighthouse is 83 feet high, and built on the hill side; these must be brought in line to shew the direction of the west pier. Both these lights are bright and stationary.

In making this port from the westward, bring the pier light to bear S. S. E., and in running into the harbour, keep the pier light a little more than a vessel's length to the eastward of the lighthouse.