

The size of glass is 13 x 15 inches, and very much obstructs the light by being so small.

George Durnan is the keeper; he has a family of eight.

OAKVILLE.

The steamer arrived here on 6th July, at 11.40 p.m. This lighthouse stands on a pier and is a wooden building, painted white, showing a white fixed catoptric light, from an iron lantern, 6 feet in diameter, and has four No. 1 base-burner lamps, with 15-inch reflectors; size of glass, 12 x 16 inches.

Robert Chisholm, the keeper, has everything in very good order; his family consists of seven persons.

BURLINGTON CANAL.

We arrived here at 2 a.m., 7th July, and inspected the Station; landed supplies. It is a stone circular white lighthouse, 54 feet in height from base to vane, with an iron lantern 9 feet in diameter, and has six No. 1 base-burner lamps, with 25-inch reflectors, and the light should be seen 20 miles in clear weather.

There is also a lighthouse placed on the end of the pier at the entrance to the Canal, which is built of wood, showing a fixed white light of the catoptric order, from a lantern 3 feet 6 inches in diameter, and contains two No. 1 base-burner lamps, with one 25-inch and one 15-inch reflectors.

Both these Stations are kept in very good order by Thomas Campbell, the keeper, who has a family of three.

The main lighthouse requires all new lamps, as those in use are worn out. The size of glass in the lantern is $17\frac{1}{2}$ x $14\frac{1}{2}$ inches. This lighthouse requires pointing and whitewashing.

New lamps are also required at the light on the pier; also a new cover for the deck of the lighthouse; the one on is worn out.

Arrived at Hamilton at 5 a.m. 7th July, and on the 8th received on board the steamship "Celtic" 120 barrels of coal oil from the Great Western Railway Company's dock, and left Hamilton at 7 p.m. on the 8th July, and sailed for Port Dalhousie.

PORT DALHOUSIE.

Arrived at Port Dalhousie at 11.30 p.m., 8th July, and landed oil and stores. This is a white wooden circular tower, 44 feet from base to vane, and shows a revolving light of the catoptric order, from an iron lantern, 10 feet in diameter, containing six silver burners, No. 1, with 19-inch reflectors, and can be seen 20 miles. Size of glass, 30 x 60 inches. The revolving machinery is in very good order.

A new lantern has been procured of the dioptric order for the end of the pier, which shows a very good light.

William Woodall keeps this Station in very excellent order, his family consists of five persons.

PORT COLBORNE.

Passed the canal July 9th, and reached Port Colborne at 11 p.m. This is a white wooden gallows tower enclosing stairway to the lantern, and has been lately erected; it is a very substantial building. Height of the tower is 80 feet, to the top of the lantern 100 feet, it is 30 feet square at the base, and at the platform of the lantern it is 11 feet; size of the glass, 6-1 x 30 inches. The pier on which this lighthouse stands is 20 feet above the level of the water, making the centre of the lantern 110 feet above the water.

The lantern is of iron, 10 feet in diameter, and contains ten argand burner lamps, with 18-inch reflectors, and should be seen 20 miles in clear weather; the illuminating apparatus is catoptric.