

## PORT BURWELL.

Arrived at Port Burwell, July 10th, 11 p.m., and found everything in very good order; it is a white wooden octagonal tower, 46 feet high from base to vane. The lantern is constructed of iron, 6 feet in diameter, with three No. 1 base-burner lamps and 15-inch reflectors, and should be seen eight miles.

The lighthouse requires painting; no other repairs are required this season.

Alexander Sutherland, the keeper, has a family of twelve.

Size of glass of lantern is 30 x 36 inches.

## PORT STANLEY.

This lighthouse was visited and inspected on the 11th July, at 4 a.m. This light is hoisted on a frame, which stands on the pier. It shows a white fixed light, having an iron lantern, 3 feet 2 inches in diameter, burning four mammoth flat-wick lamps, with 12-inch reflectors, and can be seen six miles.

This Station is in a very bad condition; the pier on which the frame work stands is very rotten. The supports to the lights are rotten. A new lighthouse is much required; it should be placed on the new pier, outside where the present structure stands. The southwest corner of the new pier is sunk a little.

A red light is now burnt on the end of a pier, hoisted on a small pole.

Charles Ead, the keeper, has a family of ten children; he keeps his light as well as possible under the circumstances.

## BONDEAU.

The steamer arrived here on the 12th July, at 1 a.m.; landed the oil and stores. The lighthouse is constructed of open gallows work, enclosing the stairway to the lantern; it is 64 feet in height from base to vane, and shows a red and white revolving light every minute and 30 seconds, and should be seen 20 miles in clear weather. The lantern is of iron, 10 feet in diameter, containing six Silber burner lamps, with 22-inch reflectors; size of glass, 60 x 30 inches; ruby glass, 24 x 24 inches.

Thomas Harrison is the keeper, his family number four; he keeps his light in excellent condition; no repairs are required this season.

There is also a range light here showing a fixed white light, with iron lantern, 4 feet in diameter, burns one mammoth flat-wick lamp, with 17-inch reflector.

The tower is open frame work painted white, and is 30 feet high from base to vane.

## POINT PELEE REEF.

Arrived at Point Pelee Reef on the afternoon of the 12th July. This is a white wooden tower enclosed in a caisson of wood, and stands on the extreme point of the reef; it is 61 feet high from base to vane, having a lantern 10 feet in diameter; size of glass, 17½ x 14½ inches, showing a revolving white catoptric light every minute and thirty seconds, there are six mammoth flat-wick lamps, with 20-inch reflectors, and should be seen 18 miles.

This light is kept very clean and in good order. The revolving machinery works in a satisfactory manner.

W. A. Grubb is the keeper; he has a family of four.

Examined particularly into the repairs now in progress at this Station, and I consider that they are progressing very well, and the work so far as done, is done in a very substantial and workmanlike manner.

## PELEE ISLAND.

Arrived at this Station at 8 p.m., 12th July, and supplied oil and stores; it is a white stone circular tower, 40 feet high from base to vane, with an iron lantern, 9