

miles in clear weather ; the lantern is of iron, 7 feet in diameter, and contains ten lamps, six mammoth flat-wick and four No. 1 base-burners with ten 14 inch reflectors. Size of glass, $14\frac{1}{2}$ x 18 inches.

This wants pointing and whitewashing ; lantern requires repairs, as it leaks. A new boat is required at this Station ; keeper states he can procure a suitable boat for \$45, with centre board and sail. A new fog-horn is wanted, as the old one is worn out.

Robert Pye is keeper, who has a family of three ; he keeps everything in very good order.

PRESQU'ISLE MAIN LIGHT.

5th July the steamer arrived at this Station, at 4.15 p.m. This is a white octagonal stone tower, 63 feet high from base to vane. The diameter of the lantern is 9 feet ; it is constructed of iron and has ten No. 1 base-burner lamps, with six 15-inch and four 12-inch reflectors, and shows a white fixed catoptric light, which should be seen at a distance of 15 miles ; size of glass, 12 x 13 inches. The fence around the property is very old and decayed, and requires renewing. The lighthouse requires pointing and whitewashing ; no other repairs are required.

Wm. H. Sherwood is keeper ; who keeps the premises in very good order ; his family consist of a wife and three children.

PRESQU'ISLE RANGE LIGHTS

Are four in number, two for the old channel and two to lead between the buoys by the new channel. They are all in charge of George B. Simpson, who keeps them in first-rate order. Three are square white towers, the corners of which are painted brown, constructed of wood. The size of the lanterns are 3 feet 3 inches, with one No. 1 base-burner lamp in each, with 15 inch reflectors. They require some repairs ; the plaster has fallen off, and they require painting. I would recommend that they be ceiled with wood instead of being plastered.

The triangular gallows work which ranges with Salt Point, shows a very good light, and of great service to vessels coming in through the buoys. The keeper was instructed to have the buoys placed properly, as he had them placed wrongly.

WELLER'S BAY RANGE LIGHTS.

Arrived here on the afternoon of the 5th July. These are two new lighthouses built for the purpose of guiding vessels into the Bay. They are 27 and 37 feet high, from base to vane, and show the front lighthouse a red fixed light, and the back one a fixed white. The lanterns are of galvanized iron, 4 feet square, and contain one mammoth flat-wick lamp, with 18-inch reflectors. Size of glass is 30 x 30 inches, the ruby glass in front lighthouse $19\frac{1}{2}$ x 19 inches. Reuben Young, the keeper, has every thing in good order.

The land that is required around this Station is near six acres ; two roads are necessary, one to the beach and the other from the front lighthouse to the back one, and from 30 feet in rear of each lighthouse at right angles from front road to the main public highway.

A new house has been built on this property during 1876 and 1877, 28 x 20 feet, well finished enclosed by a good board fence, with a garden of about three quarters of an acre. The house contains four rooms on the ground floor and three bed-rooms, there is also a good shed on the premises. I would recommend the land to be surveyed and the roads constructed.

GULL ROCK.

Arrived at Gull Rock Lighthouse at 3 a.m., 6th July, and landed supplies. This lighthouse is a stone circular tower, 48 feet high from base to vane ; it is surrounded by a pier built on the rock. The lantern is 8 feet in diameter constructed of iron,