

Upper tower.—Height from base to vane, 38 feet; height of tower from base to centre of lamp, 34 feet 8 inches; size of lantern, 8 feet 6 inches; size of gallery, 17 feet; size of base, 18 feet 6 inches, and built on a square wooden block, painted black: consume about 150 gallons of oil per season.

May 11th.—Landed stores, inspected lights, &c., and found all in good order. As the two lanterns in the lower tower wanted painting, left paint for that purpose.

*Description of Lighthouses at this Station.*

The lighthouses are two square wooden buildings, painted white, with oil-stores combined.

The Government owns a piece of land of about 24 feet square at each of the two towers, purchased from Mr. Massue and Mr. Bradeur.

ISLE STE THÉRÈSE LIGHTHOUSE, NORTH SIDE OF THE ISLAND.

Lat. ° ' " N.; Long. ° ' " W.

(SAMUEL REEVES, *Keeper.*)

A fixed white catoptric light; one mammoth flat-wick lamp, unlippped chimney. Size of reflector, 18 x 7 inches deep; size of glass, 24½ x 36 x ¼-inches; height of tower from base to vane, 10 feet; height of tower from base to centre of lamp, 5 feet 6 inches; size of lantern, 5 feet; size of base, 5 feet: consumes about 30 gallons of oil per season.

May 11th.—Landed stores, inspected the lights, &c., and found all in good order.

*Description of Lighthouse at this Station.*

The lighthouse is a small wooden building, painted white, with oil-store combined. There is also a small square wooden building near to it, for a dwelling-house for the keeper.

The Government occupies a piece of land about 24 feet square, which belongs to the heirs of Mr. Rivet, and cannot be sold on account of the absence of some of them.

POINTE AUX TREMBLES LIGHTHOUSE, NORTH SHORE.

Lat 45° 36' 26" N.; Long. 73° 29' 20" W.

(ANTOINE LAMOUREUX, *Keeper.*)

Two fixed white catoptric lights, 600 yards apart; two mammoth flat-wick lamps. unlippped chimneys.

Upper tower.—Size of reflectors, 16 x 6 inches deep; size of glass, 33 x 30 x ¼-inches; height of tower from base to vane, 54 feet; height of tower from base to centre of lamp, 50 feet 6 inches; size of lantern, 6 feet; size of gallery, 12 feet; size of base, 20 feet 6 inches.

Lower tower.—Size of reflectors, 19 x 5½ inches deep; size of glass, 36 x 33 x ¼-inches; height of tower from base to vane, 26 feet; height of tower from base to centre of lamp, 22 feet; size of lantern, 6 feet; size of gallery, 12 feet; size of base, 11 feet: consume about 100 gallons of oil per season.

May 11th.—Landed stores, inspected lights, &c., and found all in good order.