

## PLATON POINT LIGHTHOUSE, SOUTH SHORE.

Lat. 46° 39' 13" N; Long. 71° 53' 03" W.

(P. BEAUDET, *Keeper.*)

Two fixed white catoptric range lights, 208 yards apart. Large tower:—Two mammoth flat-wick lamps, lipped chimnies; size of reflectors, 18 x 7 inches deep; size of glass, 35 x 33 inches; height of tower, base to vane, 45 feet; height of tower, base to centre of lamp, 38 feet; size of lantern, 5 feet 9 inches; size of gallery, 11 feet 9 inches; size of base, 18 feet. Small tower:—Two mammoth flat-wick lamps, lipped chimnies; size of reflectors, 18 x 7 inches deep; size of glass, 24 x 24 inches; height of tower base to roof, 8 feet; height of tower, base to top, 11 feet; size of base 11 feet 8 inches x 12 feet 9 inches. The two consume about 150 gallons of oil per season.

May 6th.—Landed stores, examined the lights and buildings with Captain Marmen; found all in good order. The repairs made to the foundation of the large tower by this Agency have been well done, and are in good order; the roof of the small tower required shingling, left shingles and paint for the purpose; made agreement with E. Hamel to do all the work for the sum of \$15.

*Description of Lighthouses and Buildings at this Station.*

The lighthouses are two square wooden buildings, painted white, and the oil store is combined with one of the lighthouses.

The Government has acquired by purchase, from Michael Gauron, an irregular piece of ground, ending in a point, containing one arpent of land, more or less, for the sum of £27 10s.—Mr. Theodore Doucet, Montreal, Notary Public. Deed of sale, dated 10th January, 1851.

## RICHELIEU ISLET LIGHTHOUSE, SOUTH SHORE OF THE ISLET.

Lat. 46° 38' 30" N; Long. 71° 54' 51" W.

(H. BLAIS, *Keeper.*)

A fixed white catoptric light; three mammoth flat-wick lamps, lipped chimneys. Size of reflectors, 18 x 7 inches deep: size of glass, 36 x 36½ and 35½ x 35½ x ¼ inches; size of lantern, 9 feet; size of gallery, 22 feet 6 inches; size of base, 27 feet; height of tower, base to vane, 35 feet; height of tower to centre of lamps, 29 feet; consumes about 75 gallons of oil per season.

May 7th.—Landed stores, examined the lights and buildings, and found them all in good order. The lantern required to be painted; left paint and oil, and told the keeper to get Mr. Hamel to have the work done.

*Description of Lighthouse and Buildings at this Station.*

The lighthouse and dwelling combined is a square stone building, and painted white. There is also one oil shed, built of wood, and painted white.

## LOTBINIÈRE UPPER LIGHTHOUSE, SOUTH SHORE.

Lat. 46° 37' 10" N; Long. 71° 58' 21" W

(O. C. DE LACHEVROTIÈRE, *Keeper.*)

A fixed white catoptric light; one mammoth flat-wick lamp; lipped chimneys; Size of reflectors, 15 x 5 inches deep; size of glass, 36 x 36 x ½ inches, 24 x 36 inches