

POINT MAQUEREAU LIGHTHOUSE, BAIE DES CHALEURS.

Lat. 48° 12' 30" N.; Long. 64° 46' 12" W.

(A. BROTHERTON, *Keeper.*)

A revolving catoptric light, every minute, showing red and white alternately; four No. 1 circular-wick lamps. Iron lantern. Size of reflectors, 20 x 12 inches deep; size of glass, 36 x 28 x $\frac{3}{8}$ -inches; size of ruby glass, 20 $\frac{1}{2}$ x 21 inches; size of lantern, 7 feet 6 inches; size of gallery, 14 feet 6 inches; size of base, ———; height of tower, base to vane, 27 feet; height of tower base to centre of lamp, 24 feet: consumes about 250 gallons of oil per season.

July 20th.—Landed stores, inspected the light, revolving gear &c.; found all in good order.

Description of Lighthouse and number of Buildings at this Station.

The lighthouse and dwelling combined is a square wooden building, painted white, with a red roof. In addition to it, there is also—

One oil-shed, built of wood, and painted red.

CAPE DESPAIR LIGHTHOUSE, BAIE DES CHALEURS.

Lat. 48° 25' 40" N.; Long. 64° 18' 20" W.

(J. BECK, *Keeper.*)

A white revolving catoptric light, showing a flash at intervals of half a minute; lantern nine feet in diameter; six No. 1 circular-wick lamps. Iron lantern. Size of reflectors, 20 x 12 inches deep; size of glass, 60 x 30 x $\frac{1}{2}$ -inches; size of lantern, 10 feet; size of gallery, 15 feet 6 inches; size of base, 18 feet 6 inches; height of tower, base to vane, 42 feet; height of tower, base to centre of lamp, 36 feet: consumes about 500 gallons of oil per season.

July 24th.—Landed stores, inspected lights, revolving gear, &c.; found all in good order.

The keeper had built a new addition to his kitchen 18 feet 6 inches x 11 feet; height of post, 10 feet, shingled all over, and was well done.

Description of Lighthouse and number of Buildings at this Station.

The lighthouse and dwelling combined is a square wooden building, painted white, with a red roof. In connection with it there is:—

One oil-shed, built of wood and painted red.

The necessary land at this Station has been acquired by the Department at the cost of \$300, and fenced in. The deed is in the hands of the Department at Ottawa.

WHITEHEAD CAPE LIGHTHOUSE, PERCE ROADSTEAD.

Lat. 48° 30' 30" N.; Long. 64° 13' 0" W.

(C. BOURGET, *Keeper.*)

A fixed white catoptric light; five mammoth flat-wick lamps, lipped chimneys. Wooden lantern. Size of reflectors, 16 x 5 $\frac{1}{2}$ inches deep; size of glass, 36 x 30 x $\frac{3}{8}$ -inches; size of lantern, 6 feet 6 inches; size of gallery, 12 feet 6 inches; size of base,