POINT DES MONT LIGHTHOUSE AND FOG-GUN STATION, AND PROVISION DEPOT, NORTH SHORE.

Lat. 49° 19' 35" N.; Long. 69° 21' 55" W.

(L. F. FAFFARI, Keeper.)

A fixed white catoptric light; seventeen No. 1 flat-wick lamps, lipped chimneys. Iron lantern. Size of reflectors, 21 by  $8\frac{1}{2}$  inches deep; size of glass,  $23\frac{1}{2}$  by 28 by  $\frac{1}{4}$  inches; size of lantern, 12 feet; size of gallery, 23 feet; size of base, 28 feet; height of tower, base to vane, 75 feet; height of tower base to centre of lamp, 65 feet: consumes about 560 gallons of oil per season.

June 2nd.—Landed stores, inspected the lights, buildings, provision depôt, &c.;

found all in good order.

The fog-gun is fired every hour during fogs and snow-storms, and consumes about 1,500 lbs. of powder, together with a proportionate number of cartridges and friction-tubes.

The provision depot contains the same amount of supplies as that at Belle Isle. The keeper is furnished with a horse to draw fuel, water and supplies.

Description of Lighthouse and Buildings at this Station.

The lighthouse and dwelling-house combined is a circular stone building, clap-boarded, painted white, and with a red roof. In connection with it there are also five other buildings, consisting of:—

One provision depôt for shipwrecked mariners, built of stone and painted white;

One gun-house, built of wood, and painted white;

One oil-shed, built of wood, and painted white;

One powder-magazine, built of white brick, and with a zine roof; One stable and barn combined, built of wood, and painted white;

CAPE CHATTE LIGHTHOUSE, SOUTH SHORE.

Lat. 49° 5' 55" N.; Long. 66° 45' 29" W.

(J. Côré, Keeper.)

A flash catoptric white light, leaving an interval of thirty seconds between each flash; six No. 1 circular-wick lamps. Iron lantern. Size of reflectors, 20 by 12 inches deep; size of glass, 60 by 30 by ½ inches; size of lantern, 19 feet 6 inches; size of gallery, 17 feet 6 inches; size of base, 17 feet; height of tower, base to vane, 30 feet; height of tower base to centre of lamp, 24 feet: consumes about 400 gallons of oil per season.

May 31st.—Landed stores, inspected lights, revolving gear, &c.; found all in good order. The masons have finished the foundation for the new dwelling-house; the carpenters had arrived and were preparing to begin the dwelling. This is being

built by men from the Department, and was completed early in the season.

## Description of Lighthouse and Buildings at this Station.

The lighthouse is a square wooden building, painted white, with a red roof; there are also two other buildings, comprising one dwelling-house, built of wood, and painted white, with a red roof, situated about 480 yards E.N.E. from the lighthouse; also one oil shed, built of wood, painted white, and adjacent to the dwelling-house.

The Government acquired from Mr. D. Isabelle, of Cape Chatte, a portion of the property required at this station, on the 25th August, 1873, for the sum of \$200.