

Monthly Meteorological Register, St. Martin, Isle Jean, Canada East—June, 1854.

NINE MILES WEST OF MONTREAL.

BY CHARLES SMALLWOOD, M.D.

Latitude—45 deg. 32 min. North. Longitude—73 deg. 36 min. West. Height above the Level of the Sea—118 Feet.

Main meteorological data table with columns: Barom. corrected and reduced to 320 Fahr., Temp. of the Air, Tension of Vapor, Humidity of Air, Direction of Wind, Velocity in Miles per Hour, Rain, Weather, &c.

Summary text: Rain fell on 10 days, amounting to 8.384 inches, and was accompanied by thunder and lightning on 4 days. Amount of evaporation, 2.95 inches. The greatest amount of evaporation observed here was during the first 6 days of this month, and amounted to 1 inch. Most prevalent Wind, E N E. Least prevalent Wind, N. Least Windy Day, the 18th day; mean miles per hour, 23.63. Aurora Borealis visible on 2 nights. Might have been seen on 13 nights. The electrical state of the atmosphere has been marked by rather high intensity during the month, varying frequently from positive to negative.

\* Thunder and lightning at 8.45 p.m. † Distant Aurora Borealis. ‡ Lightning. § Faint Aurora Borealis.