

Meteorological Observations.

From the Records of the Montreal Observatory, Lat. 45° 31 North, Long. 4h. 54m. 11 sec. west of Greenwich. Height above the level of the sea, 182 feet. For the month of May, 1872. By CHARLES SMALLWOOD, M.D., LL.D., D.C.L.

Table with columns: Days, Barometer at 32°, Temperature of the Air (7 a.m., 2 p.m., 9 p.m.), Direction of Wind (7 a.m., 2 p.m., 9 p.m.), Miles in 24 hours.

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REMARKS.

The highest reading of the Barometer was on the 15th day, and was 30.201 inches; the lowest on the 20th day, 29.452 inches. The monthly mean was 29.866 inches, and the monthly range was 0.336 inches.

The highest reading of the Thermometer was on the 7th day, and was 83° 6; the lowest temperature was on the 3rd day and was 41° 0. The mean temperature of the month was 68° 82, and the monthly range 42° 6.

Rain fell on 16 days, amounting to 1.888 inches, and was accompanied by thunder and lightning on one day.

—Observations taken at Halifax, N. S. during the month of May, 1872 Lat. 44° 39' N.; long. 63° 36' W.; height above the sea 175 feet; by Sergt. Thurling, A. H. C. Halifax.

Summary table for May 1872: Barometer, Thermometer, Hygrometer, Wind, Cloud, Ozone, Rain, Snow, Fog, Hailfall.

REMARKS.

The highest reading of the Barometer was on the 18th day, and was 30.249 inches; the lowest on the 4th day, 29.604 inches. The monthly mean was 29.942 inches, and the monthly range was 0.645 inches.

The highest reading of the Thermometer was on the 21st day, and was 92° 2; the lowest temperature was on the 2nd day and was 45° 5. The mean temperature of the month was 67° 18, and the monthly range 46° 7.

Rain fell on 12 days, amounting to 2.246 inches, and was accompanied by thunder and lightning on 2 days.

—Observations taken at Halifax, N.S. during the month of June, 1872; lat. 44° 39' N.; long. 63° 36' W.; height above the level of the Sea, 175 feet; by Sergt. Thurling, A. H. Corps.

Summary table for June 1872: Barometer, Thermometer, Hygrometer, Wind, Cloud, Ozone, Rain, Snow, Fog, Hailfall.