

MONTHLY METEOROLOGICAL REGISTER, ST. MARTIN, ISLE JESUS, CANADA EAST—APRIL, 1861.
(NINE MILES WEST OF MONTREAL.)

BY CHARLES S. ALLWOOD, M. D., LL.D.

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

| Barom. corrected and reduced to 32° | Temp. of the Air.—F. | | | Tension of Vapor. | | | Humidity of Air. | | | Direction of Wind. | | | Horizontal Movement in Miles in 24 hours. | Mean of Orore. (Fathoms). | Rain in Inches. | Snow in Inches. | WEATHER, &c. A cloudy sky is represented by 10; A cloudless sky by 0. | 6 A. M. | 2 P. M. | 10 P. M. | |
|-------------------------------------|----------------------|--------|---------|-------------------|--------|---------|------------------|--------|---------|--------------------|--------|---------|---|---------------------------|-----------------|-----------------|---|---------|--------------|----------------|------------------|
| | 6 A.M. | 2 P.M. | 10 P.M. | 6 A.M. | 2 P.M. | 10 P.M. | 6 A.M. | 2 P.M. | 10 P.M. | 6 A.M. | 2 P.M. | 10 P.M. | | | | | | | | | |
| 1 | 30.508 | 30.288 | 30.220 | 10.4 | 34.0 | 26.1 | 0.18 | 123 | 103 | 69 | 77 | 75 | N | N | N | ... | ... | ... | Clear. | Cu. Str. 10. | Cirr. Str. 10.S. |
| 2 | 102 | 150 | 200 | 26.2 | 26.1 | 26.1 | 1.11 | 170 | 103 | 86 | 80 | 80 | N | N | N | ... | ... | ... | Snow. | Snow. | Snow. |
| 3 | 246 | 310 | 347 | 25.1 | 33.2 | 27.1 | 1.17 | 185 | 111 | 87 | 80 | 75 | S | S | S | ... | ... | ... | Cu. Str. 10. | Clear. | Clear. Z. l., b. |
| 4 | 250 | 108 | 212 | 16.4 | 63.4 | 31.0 | 0.65 | 324 | 147 | 74 | 80 | 80 | S | S | S | ... | ... | ... | Clear. | Clear. | Do. |
| 5 | 100 | 173 | 347 | 23.7 | 67.6 | 33.4 | 1.00 | 235 | 162 | 70 | 53 | 84 | N | N | N | ... | ... | ... | Do. | Do. | ft. A.B. |
| 6 | 260 | 387 | 332 | 27.1 | 66.1 | 33.2 | 1.11 | 232 | 162 | 75 | 63 | 86 | S | S | S | ... | ... | ... | Do. | Do. | Do. |
| 7 | 257 | 329 | 329 | 24.1 | 60.3 | 31.0 | 1.05 | 186 | 116 | 75 | 51 | 64 | S | S | S | ... | ... | ... | Do. | Do. | Do. |
| 8 | 237 | 331 | 300 | 21.1 | 42.9 | 30.0 | 0.86 | 022 | 136 | 71 | 34 | 83 | N | N | N | ... | ... | ... | Do. | Do. | Do. |
| 9 | 124 | 107 | 036 | 20.8 | 47.4 | 18.5 | 0.63 | 225 | 180 | 63 | 70 | 77 | N | N | N | ... | ... | ... | Do. | Do. | ft. A.B. |
| 10 | 007 | 29.045 | 26.957 | 20.2 | 61.0 | 42.0 | 0.89 | 413 | 162 | 72 | 77 | 61 | N | N | N | ... | ... | ... | Do. | Do. | Str. 2. Au. St. |
| 11 | 008 | 30.006 | 30.101 | 30.0 | 54.6 | 36.5 | 1.130 | 231 | 176 | 78 | 53 | 80 | N | N | N | ... | ... | ... | Do. | Do. | Clear. ft. A.B. |
| 12 | 020 | 20.020 | 20.874 | 27.2 | 62.8 | 45.0 | 1.111 | 276 | 251 | 25 | 70 | 84 | N | N | N | ... | ... | ... | Do. | Do. | Cirr. Str. 10. |
| 13 | 20 | 714 | 474 | 42.1 | 62.1 | 44.6 | 2.44 | 361 | 265 | 01 | 93 | 91 | S | S | S | ... | ... | ... | Rain. | Rain. | Fog. |
| 14 | 397 | 411 | 647 | 40.3 | 47.6 | 36.7 | 2.41 | 249 | 184 | 06 | 77 | 85 | S | S | S | ... | ... | ... | Cu. Str. 10. | Cirr. Str. 10. | Cu. Str. 10. |
| 15 | 737 | 740 | 914 | 31.6 | 40.3 | 32.4 | 1.49 | 145 | 143 | 84 | 60 | 73 | W | W | W | ... | ... | ... | Cu. Str. 10. | Cu. Str. 10. | Clear. Au. B. |
| 16 | 93 | 870 | 790 | 26.0 | 40.3 | 32.7 | 1.30 | 175 | 156 | 64 | 69 | 84 | N | N | N | ... | ... | ... | Clear. | Clear. | Cu. Str. 10. |
| 17 | 245 | 247 | 127 | 30.4 | 34.2 | 32.7 | 1.05 | 203 | 162 | 78 | 82 | 80 | N | N | N | ... | ... | ... | Snow. | Snow. | C. C. Str. 4. |
| 18 | 364 | 631 | 657 | 26.4 | 40.1 | 35.0 | 1.105 | 203 | 162 | 78 | 82 | 80 | W | W | W | ... | ... | ... | Clear. | Clear. | Do. |
| 19 | 650 | 642 | 739 | 33.4 | 45.3 | 32.0 | 1.444 | 204 | 137 | 78 | 63 | 74 | N | N | N | ... | ... | ... | Do. | Do. | Clear. |
| 20 | 814 | 800 | 801 | 31.7 | 41.2 | 39.2 | 1.130 | 251 | 193 | 74 | 63 | 82 | W | W | W | ... | ... | ... | Clear. | Clear. | Cu. Str. 10. |
| 21 | 770 | 870 | 931 | 35.4 | 51.7 | 41.2 | 1.62 | 252 | 197 | 80 | 69 | 70 | W | W | W | ... | ... | ... | Clear. | Clear. | Str. 2. |
| 22 | 771 | 771 | 731 | 33.2 | 43.0 | 43.0 | 2.06 | 206 | 261 | 90 | 78 | 96 | N | N | N | ... | ... | ... | Cu. Str. 10. | Cu. Str. 10. | Cu. Str. 6. |
| 23 | 741 | 791 | 879 | 41.9 | 50.2 | 46.7 | 2.28 | 353 | 289 | 87 | 84 | 92 | S | S | S | ... | ... | ... | Rain. | Rain. | Cirr. Str. 10. |
| 24 | 601 | 647 | 640 | 46.6 | 44.2 | 41.0 | 2.10 | 230 | 223 | 89 | 83 | 80 | N | N | N | ... | ... | ... | Clear. | Clear. | Do. |
| 25 | 617 | 674 | 667 | 40.1 | 48.2 | 41.0 | 2.15 | 242 | 212 | 91 | 74 | 82 | N | N | N | ... | ... | ... | Cu. Str. 10. | Cu. Str. 10. | Str. 2. |
| 26 | 900 | 924 | 900 | 40.1 | 53.2 | 44.1 | 2.03 | 309 | 265 | 82 | 84 | 92 | W | W | W | ... | ... | ... | Do. | Do. | Cu. Str. 9. |
| 27 | 900 | 730 | 637 | 35.7 | 50.2 | 39.2 | 1.133 | 372 | 193 | 76 | 78 | 82 | N | N | N | ... | ... | ... | Do. | Do. | Rain. |
| 28 | 412 | 394 | 514 | 38.4 | 55.0 | 46.3 | 1.65 | 355 | 305 | 72 | 84 | 96 | N | N | N | ... | ... | ... | Do. | Do. | Clear. Ct. vis. |
| 29 | 711 | 700 | 710 | 43.0 | 63.7 | 52.0 | 2.15 | 306 | 308 | 70 | 65 | 70 | N | N | N | ... | ... | ... | Do. | Do. | Rain. |
| 30 | 747 | 640 | 639 | 43.0 | 49.0 | 45.4 | 2.54 | 303 | 203 | 92 | 89 | 88 | N | N | N | ... | ... | ... | Do. | Do. | Rain. |