

Abstract of Meteorological Statistics at Ottawa, June 1885 to May 1886, inclusive, by A. McGill, M.A.

| | MONTHS. | | | | | | | | | | | | Year. |
|--|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1885. | | | | | | 1886. | | | | | | |
| | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | |
| Average height of barometer at 32° and reduced to sea level..... | 29.888 | 29.897 | 29.934 | 29.998 | 30.000 | 29.918 | 29.959 | 30.057 | 30.047 | 29.925 | 30.117 | 29.860 | 29.967 |
| Highest barometer..... | 30.190 | 30.203 | 30.208 | 30.335 | 30.357 | 30.369 | 30.742 | 30.719 | 30.583 | 30.520 | 30.607 | 30.191 | 30.742 |
| Lowest barometer..... | 29.485 | 29.621 | 29.514 | 29.423 | 29.471 | 29.481 | 29.078 | 29.082 | 29.122 | 29.341 | 29.480 | 29.451 | 29.078 |
| Monthly and annual ranges.. | 0.705 | 0.582 | 0.694 | 0.912 | 0.886 | 0.888 | 1.664 | 1.637 | 1.461 | 1.179 | 1.127 | 0.740 | 1.664 |
| Average temperature of the air..... | 63.05 | 69.37 | 62.39 | 54.93 | 43.87 | 32.84 | 17.49 | 10.51 | 10.55 | 24.44 | 45.10 | 55.93 | 40.87 |
| Difference from average (10 years)..... | -3.05 | -0.63 | -4.6 | -3.07 | -4.13 | +1.46 | +0.99 | -0.30 | -1.45 | +3.12 | +7.30 | -1.90 | -0.52 |
| Highest temperature..... | 82.2 | 88.1 | 83.0 | 70.4 | 70.8 | 50.0 | 40.8 | 37.0 | 38.1 | 43.3 | 79.7 | 75.0 | 88.1 |
| Lowest temperature..... | 38.7 | 49.0 | 40.8 | 30.0 | 19.9 | 4.4 | -10.6 | -26.5 | -22.5 | -15.8 | 11.7 | 34.9 | -26.5 |
| Monthly range..... | 43.5 | 39.1 | 42.2 | 40.4 | 50.9 | 45.6 | 51.4 | 63.5 | 60.6 | 59.1 | 68.0 | 40.1 | 1.4.6 |
| Average maximum temperature..... | 72.72 | 77.94 | 71.72 | 65.18 | 51.27 | 36.24 | 24.26 | 17.47 | 19.72 | 30.73 | 54.85 | 64.87 | ..... |
| “ minimum temperature..... | 50.23 | 57.55 | 59.72 | 42.61 | 35.17 | 26.60 | 7.85 | 2.28 | 1.97 | 14.92 | 32.01 | 41.89 | ..... |
| “ daily range..... | 22.49 | 20.39 | 21.00 | 22.57 | 16.10 | 9.64 | 16.41 | 15.19 | 17.75 | 15.81 | 22.84 | 19.98 | 18.35 |
| Average pressure of vapour..... | 0.426 | 0.592 | 0.481 | 0.378 | 0.256 | 0.176 | 0.098 | 0.077 | 0.084 | 0.114 | 0.243 | 0.306 | 0.269 |
| Average humidity of the air..... | 72 | 82 | 84 | 84 | 85 | 92 | 89 | 87 | 91 | 81 | 75 | 69 | 82 |
| “ temperature of the dew point..... | 54.6 | 63.8 | 57.9 | 51.3 | 40.9 | 31.2 | 18.0 | 12.7 | 14.5 | 21.2 | 39.5 | 45.6 | 42.2 |
| Amount of rain in inches..... | 2.62 | 2.73 | 1.91 | 3.18 | 3.19 | 2.49 | 0.14 | 0.89 | 0.31 | 2.12 | 0.75 | 1.74 | 22.07 |
| Difference from average (10 years)..... | +0.54 | +0.83 | +0.10 | +0.37 | +0.66 | +1.24 | -0.38 | +0.26 | -0.37 | +1.13 | -0.19 | -1.05 | +3.14 |
| Number of days of rain..... | 11 | 11 | 10 | 11 | 12 | 11 | 3 | 4 | 2 | 3 | 6 | 12 | 96 |
| Amount of snow in inches..... | ..... | ..... | ..... | ..... | 0.8 | 11.4 | 28.0 | 30.3 | 18.9 | 16.0 | 10.0 | ..... | 115.3 |
| Difference from average (10 years)..... | ..... | ..... | ..... | ..... | -1.2 | +0.9 | +0.1 | +8.4 | +0.5 | -4.3 | +6.3 | -0.1 | +10.6 |
| Number of days of snow..... | ..... | ..... | ..... | ..... | 1 | 8 | 10 | 13 | 14 | 10 | 3 | ..... | 59 |
| Percentage of sky clouded..... | 45 | 51 | 55 | 38 | 61 | 80 | 69 | 64 | 57 | 61 | 45 | 45 | 56 |
| Average velocity of wind..... | 7.57 | 4.87 | 4.90 | 4.77 | 5.86 | 6.37 | 6.56 | 7.18 | ..... | 6.77 | 5.01 | 5.55 | ..... |
| Auroras. No observations taken. | | | | | | | | | | | | | |