

thermometer in one day was 46.6 degrees the 30th January. The warmest day was the 4th of September, the mean temperature being 76.85. The coldest day was the 2nd of February, the mean temperature being 4.85 below zero. Highest barometer reading was 30.864 on January 29th. Lowest barometer reading was 29.228 on March 5th, giving a range for the year of 1.636 inches. The lowest relative humidity was 26, on March 26th. Greatest mileage of wind recorded in one hour was 47 on January 10th, when the greatest velocity was at the rate of 68 miles per hour.

NOTES:—Wheel traffic commenced on the 1st of April and closed on the 18th of November.

The heaviest rainfalls were on June 11th, 20th and on July 20th. The rainfall on July 20th measured 3.45 inches, which is the greatest amount recorded here for one day during the past six years. Of this rainfall 0.47 inches fell in 7 minutes and 1.58 inches in 46 minutes.

The first appreciable snow for autumn fell on the 26th October.

The earthquake noticed at Quebec on the 4th April was not felt here.

The ice in the river moved April 5th.

First arrival in port was on the 21st of April. The first arrival in the St. Lawrence from sea was on April 30th.

RAIN AND SNOW FALL DURING 1880.

| MONTH. | Inches of rain. | No. of days on which rain fell. | Inches of snow. | No. of days on which snow fell. | Inches of rain and snow melted. | No. of days on which rain and snow fell. | No. of days on which rain or snow fell. |
|-----------------------------------------|-----------------|---------------------------------|-----------------|---------------------------------|---------------------------------|------------------------------------------|-----------------------------------------|
| January | 1.27 | 12 | 16.3 | 11 | 3.06 | 2 | 11 |
| February | 1.14 | 6 | 26.0 | 16 | 3.74 | 12 | 20 |
| March | 0.01 | 2 | 25.1 | 16 | 12.55 | 0 | 18 |
| April | 3.17 | 18 | 8.6 | 10 | 4.03 | 5 | 23 |
| May | 2.97 | 19 | 0.0 | 0 | 2.97 | 0 | 19 |
| June | 3.27 | 16 | 0.0 | 0 | 3.27 | 0 | 16 |
| July | 5.55 | 17 | 0.0 | 0 | 5.35 | 0 | 17 |
| August | 1.44 | 13 | 0.0 | 0 | 1.44 | 0 | 13 |
| September | 2.83 | 17 | 0.0 | 0 | 2.83 | 0 | 17 |
| October | 4.44 | 17 | 3.1 | 5 | 4.75 | 3 | 19 |
| November | 3.63 | 5 | 12.7 | 15 | 4.82 | 3 | 20 |
| December | 0.29 | 2 | 17.6 | 18 | 2.11 | 1 | 19 |
| Totals .. | 29.54 | 147 | 109.4 | 91 | 40.89 | 16 | 222 |
| Means for six years ending with 1880 .. | 27.75 | 137.5 | 118.2 | 85.2 | 39.61 | 16.3 | 206.3 |