Bill of Mortality for tie City of Montreag, for the monih ending October 31, 1846 .


MONTHLY METEOROLOGICAL REGISTER AT MGNYREAL FOR OCTOBER 1846.

| : | Thermometer. |  |  |  | Barometer. |  |  |  | Winds. |  |  | Weather. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 7 A.31. | 3 р.м. | 10 \%.m. | Mean. | 7 A.3. | 3 r.m. | 10 sm | Mean | 7 1.1 | Noo | 6 p.s. | 7 A.M | 3 г.м. | 10 P.NS |
| 1, | +42 | $+48$ | $+10$ | +45. | 29.80 | 29.85 | 29.89 | 29.85 | N. E.tye | N. E. | N. E. | Rain | Cloudy | Rain |
| 2, | ، 40 | ، 43 | ، 38 | 641.5 | 29.85 | 29.89 | 29.99 | 29.91 | N.E. | N. E. | N. E. | Rain | Rain | Rain |
| 3, | " 39 | " 54 | " 42 | " 46.5 | 30.07 | 30.03 | 30.05 | 30.05 | N. W. | N. W. | N. W. | Fair | Fair | Fair |
| 4, | " 38 | " 55 | " 46 | " 465 | 30.07 | 31.00 | 29.98 | 30.02 | N.W. | N. W. | N. W. | Fair | Fair | Rain |
| 5. | " 47 | " 65 | " 54 | " $56 .-$ | 39.97 | 29.96 | 30.07 | 30.00 | N. W. | N. W. | N. W. | Rain | Fair | Fair |
| 6, | " 51 | " 68 | " 52 | " 59.5 | 30.28 | 30.14 | 30.05 | 30.16 | N.W.byW | W. N. W. | W. N. W. | Fair | Fair | Fair |
| 7, | - 52 | " 74 | " 63 | " 63.- | 30.02 | 29.98 | 30.04 | 30.01 | S.W. | W. | W. | Fair | Fair | Rain |
| 8, | - 53 | " 63 | ' 53 | " 58.- | 30.30 | 30.34 | 30.26 | 30.30 | W. by S. | W. by S . | W. by S | Fair | Fair | Fair |
| 9, | " 45 | " 51 | ${ }^{4} 44$ | ${ }^{4} 48 .-$ | 30.08 | 30.07 | 30.25 | 30.13 | S. S. W. | S. S. w. | S. W. | Fair | Fair | Fair |
| 10, | " 37 | " 54 | " 38 | " 45.5 | 30.43 | 30.42 | 30.47 | 30.44 | W. N. W. | W. N. W. | W. N. W. | Fair | Fair | Fair |
| 11, | " 32 | 4.53 | " 44 | " 42.5 | 30.50 | 30.40 | 30.30 | 30.40 | N. W. | N. W. | N. W. | Fair | Fair | Farr |
| 12, | " 39 | " 63 | " 54 | " 51.5 | 30.17 | 29.97 | 23,93 | 30.1)2 | W. by S. | $\mathbf{W}$ by S . | W. by S. | Fair | Fair | Rain |
| 13, | " 53 | " 58 | "62 | " 55.5 | 29.87 | 29.66 | 29.92 | 2982 | S. by W. | S. by W. | S. W. | Rain | Rain | Rain |
| 14, | " 42 | " 54 | ${ }^{6} 43$ | "48.- | 29.70 | 29.75 | 29.74 | 29.74 | W. | W. | W. | Fair | Fair | Fair |
| 15, | " 40 | "48 | " 41 | "44.- | 29.78 | 20.89 | 30.05 | 29.91 | W. | S. W. | W. | Fair | Rain | Cloudy |
| 16, | " 38 | ${ }^{16} 46$ | " 50 | "42.- | 30.10 | 29.85 | 29.76 | 29.91 | S. S. W. | W. | W: | Cloudy | Rain | Rain |
| 17, | " 36 | " 40 | " 34 | " 38.- | 30.11 | 30.12 | 30.12 | 30.12 | W. by N. | W. by N. | W. | Rain | Rain | Rain |
| 18, | ${ }^{1} 29$ | "41 | " 32 | " 35.- | 30.05 | 3000 | 30.04 | 30.03 | N. E. | N. N. E. | N. N.E | F'air | Fair | Fair |
| 19. | c 25 | " 43 | " 34 | " 31.- | 30.15 | 30.14 | 30.16 | 30.15 | N. E. | S. W. | S. W. | Fair | Fair | Fair |
| 20, | "37 | " 48 | " 42 | " 42.5 | 30.12 | 30.03 | 29.97 | 30.04 | S. W. | S. W. by S | S. S. W | Farr | Fair | Far |
| 21, | * 38 | " 44 | "43 | " 41.- | 29.96 | 29.96 | 30.05 | 29.99 | W. | W. | W. | Fair | Fair | Fair |
| 22, | 4.35 | " 37 | " 24 | "36.- | 29.95 | 29.78 | 30.00 | 29.91 | W. | S.W.byW. | N. W. | Rain | Rain. | Snow |
| 23. | - 20 | "32' | "23 | " $26 .-$ | 30.03 | 29.92 | 29.:2 | 29.89 | N. W. | N. W. | N. W. | Fair | Snow | Snow |
| 21, | " 29 | " 37 | - 30 | " 33.- | 29.73 | 29.77 | 30.02 | 29.84 | S.E. | W. | W. | Snow | Snow | Fair |
| 25, | -31 | " 40 | " 28 | ¢ 35.5 | 30.14 | 30.22 | 30.36 | 30.24 | V. | W. | S. | Fair | Fair | Fair |
| .26, | "26 | " 46 | " 45 | "36.- | 30.38 | 30.08 | 29.88 | 30.11 | S.W.by W. | S.W.byW. | S. by W. | Fair | Fiair | Fair |
| 27, | " 46 | " 53 | "43 | " 49.5 | 29.72 | 29.67 | 29.92 | $2 . .77$ | S. by W. | S. by W. | S. by W. | Rain | Rain | Fair |
| 20, | "31 | ${ }^{4} 35$ | " 33 | " 33.- | 30.07 | 30.03 | 30.00 | 30.03 | N. W. | N.W. | N.W. | Farr | Fair | Fair |
| 29, | -30 | -42 | c 33 | " 36.- | 30.00 | 30.01 | 30.13 | 30.05 | N. W. | N. W. | N.W. | Fair | Fair | Cloudy |
| 30, | " 28 | " 38 | : 27 | "33.- | 30.42 | 30.52 | 30.68 | 30.54 | N.E. | N. E. | N. E. | Snow | Fair | Fair |
| 31. | " 26 | " 40 | " 30 | "33.- | 30.77 | 30.74 | 30.72 | 30.74 | E. N. E | N. E.byE | N. E. | Fair | Fair | Fair |

Tиers. $\left\{\begin{array}{l}\text { Max. Temp., }+74^{\circ} \text { on the 7th. } \\ \text { Min. }+20^{\circ} \text {, }\end{array}\right.$
Mean of the Month + 43 $^{\circ}$. 5 .

Baroneter, $\left\{\begin{array}{l}\text { Maximum, } 30.77 \text { Inches on the 31st. }\end{array}\right.$ \{ Minimum, 29.66." "13th, Mean of Month, 30.069 Inches.

