

|                           |        |       |      |       |        |        |     |    |        |        |          |        |       |       |
|---------------------------|--------|-------|------|-------|--------|--------|-----|----|--------|--------|----------|--------|-------|-------|
| <b>WINTER.</b>            |        |       |      |       |        |        |     |    |        |        |          |        |       |       |
| December 1854.            | 29.540 | 7.35  | .859 | ...   | 18.67  | 0.110  | 10  | 1  | 44.81  | 4.30   | N E by E | E      | 22.25 | 0.00  |
| January 1855.             | .926   | 17.48 | .857 | ...   | 20.10  | 1.436  | 8   | 4  | 78.10  | 25.50  | N E by E | E      | 18.33 | 0.00  |
| February                  | .400   | 11.23 | .537 | ...   | 15.00  | .....  | 8   | .. | 21.50  | .....  | N E by E | N      | 15.87 | 0.00  |
| Quarterly Means.          | 29.622 | 12.15 | .868 | ...   | 53.77  | 1.546  | 26  | 5  | 143.91 | 29.87  | N E by E | N      | 18.81 | 0.00  |
| <b>SPRING.</b>            |        |       |      |       |        |        |     |    |        |        |          |        |       |       |
| March                     | 29.716 | 24.08 | .815 | ...   | 15.60  | 0.531  | 7   | 2  | 58.10  | 7.40   | W by S   | E by N | 17.71 | 0.05  |
| April                     | .849   | 40.15 | .803 | 1.70  | 4.34   | 4.194  | 4   | 10 | 17.40  | 41.20  | W        | N      | 33.80 | 0.10  |
| May                       | .637   | 56.85 | .743 | 4.22  | ...    | 1.756  | ... | 6  | .....  | 15.10  | N E by E | E      | 12.11 | ..... |
| Quarterly Means.          | 29.734 | 40.36 | .788 | 5.92  | 19.94  | 6.481  | 11  | 18 | 75.50  | 63.70  | W        | N      | 21.20 | 0.05  |
| <b>SUMMER.</b>            |        |       |      |       |        |        |     |    |        |        |          |        |       |       |
| June                      | 29.757 | 62.39 | .809 | 2.61  | .....  | 8.217  | ... | 15 | .....  | 83.50  | W S      | S by E | 6.47  | 0.60  |
| July                      | .803   | 72.73 | .787 | 3.19  | .....  | 2.351  | ... | 7  | .....  | 14.15  | S        | E by S | 10.72 | 0.15  |
| August                    | .862   | 64.94 | .773 | 3.80  | .....  | 4.366  | ... | 11 | .....  | 84.40  | W        | S by E | 13.37 | ..... |
| Quarterly Means.          | 29.807 | 66.68 | .779 | 9.60  | .....  | 14.934 | ... | 33 | .....  | 132.05 | W        | E by S | 10.18 | 0.25  |
| <b>AUTUMN.</b>            |        |       |      |       |        |        |     |    |        |        |          |        |       |       |
| September                 | 29.832 | 58.55 | .803 | 3.04  | .....  | 3.471  | ... | 12 | .....  | 42.29  | N W by W | E      | 12.25 | 0.00  |
| October                   | .695   | 46.35 | .849 | 1.40  | 2.10   | 8.728  | 1   | 17 | 14.00  | 98.35  | W S W    | E      | 16.45 | 0.43  |
| November                  | .838   | 31.58 | .864 | ...   | 8.34   | 3.923  | 4   | 10 | 30.10  | 50.30  | W N W    | E by N | 24.37 | 0.65  |
| Quarterly Means.          | 29.789 | 45.49 | .845 | 4.44  | 10.44  | 16.122 | 5   | 39 | 44.10  | 180.94 | W N W    | E by N | 17.67 | 0.36  |
| <b>YEARLY MEANS 1855.</b> |        |       |      |       |        |        |     |    |        |        |          |        |       |       |
| Yearly Means 1855         | 29.730 | 42.29 | .822 | 19.96 | 85.91  | 41.943 | 42  | 98 | 312.15 | 437.39 | W        | E by N | 15.33 | 0.16  |
| Do. do. 1854              | 29.677 | 41.57 | .804 | 23.36 | 97.45  | 40.505 | 53  | 80 | 222.06 | 231.16 | N E by E | S S E  | 19.53 | 0.16  |
| Do. do. 1853              | 29.578 | 42.89 | .825 | 19.40 | 116.81 | 44.201 | 37  | 99 | .....  | .....  | W        | S S W  | 15.81 | 0.32  |