

TABLE XXXI.

Mean Abnormal Variations of Relative Humidity, without regard to sign, for the years 1860, 1861, and 1862.

|            | 1860 | 1861 | 1862 | Mean<br>1860 to 1862 |
|------------|------|------|------|----------------------|
| Variation. | 9.5  | 9.0  | 9.6  | 9.4                  |

TABLE XXXII.

Mean Abnormal Variations of Relative Humidity, without regard to sign, for the different months.

|               | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | Year. |
|---------------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|-------|
| 1860 to 1862. | 8.0      | 8.7       | 10.0   | 11.1   | 11.8 | 12.3  | 9.5   | 8.2     | 8.3        | 8.4      | 8.1       | 8.0       | 9.4   |

TABLE XXXIII.

Mean Abnormal Variations of Relative Humidity, without regard to sign, for each of the six observation hours.

| Toronto<br>Astronomical time. | 2 h. | 4 h. | 10 h. | 12 h. | 18 h. | 20 h. |
|-------------------------------|------|------|-------|-------|-------|-------|
| 1860 to 1862.                 | 11.3 | 11.9 | 8.6   | 8.2   | 7.4   | 8.8   |

TABLE XXXIV.

Mean Abnormal Variations of the Relative Humidity, with their proper signs, arranged according to the direction of the wind at the hour of observation.

|               | N.   | N.E. | E.   | S.E. | S.   | S.W. | W.   | N.W. | Calm. |
|---------------|------|------|------|------|------|------|------|------|-------|
| 1860 to 1862. | -2.8 | +2.6 | +3.9 | +0.9 | -0.7 | +0.3 | -3.2 | -5.1 | +0.4  |