

# TABULAR STATEMENT

OF THE

MEAN RESULTS OF METEOROLOGICAL OBSERVATIONS MADE AT ST. MARTIN, ISLE JESUS, C. E., FOR 1855.

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(Compiled for the Canadian Journal.)

| MONTHS.<br>1855. | Mean of Barom.<br>in inches. | Mean Temp.<br>of air. | Mean of Humi-<br>dity. | Am't of Evapo-<br>ration in inch. | Depth of Snow<br>in inches. | Depth of Rain<br>in inches | Days of Snow. | Days of Rain. | Snowing in<br>hours. | Raining in<br>hours. | Most prevalent<br>Wind. | Least prevalent<br>Wind. | Mean Maximum<br>Velocity. | Mean Minimum<br>Velocity. | Thunder on<br>days. | Aurora on<br>nights. | Range of Baro-<br>meter in inch. | Range of Ther-<br>mometer. |
|------------------|------------------------------|-----------------------|------------------------|-----------------------------------|-----------------------------|----------------------------|---------------|---------------|----------------------|----------------------|-------------------------|--------------------------|---------------------------|---------------------------|---------------------|----------------------|----------------------------------|----------------------------|
| January .....    | 29.926                       | 17.88                 | .897                   |                                   | 20.10                       | 1.436                      | 8             | 4             | H. M.<br>78.10       | H. M.<br>25.50       | N E by E                | E                        | 18.33                     | 0.00                      | .....               | 1                    | 1.071                            | 61.2                       |
| February .....   | 29.400                       | 11.23                 | .857                   | Frosty.                           | 15.00                       | .....                      | 8             | ...           | 21.50                | .....                | N E by E                | N                        | 15.87                     | 0.00                      | .....               | 2                    | 0.844                            | 74.5                       |
| March .....      | 29.716                       | 24.08                 | .815                   | Frosty.                           | 15.80                       | 0.531                      | 7             | 2             | 58.10                | 7.40                 | W by S                  | E by N                   | 17.71                     | 0.05                      | .....               | 5                    | 1.142                            | 56.6                       |
| April .....      | 29.849                       | 40.15                 | .808                   | 1.70                              | 4.34                        | 4.104                      | 4             | 10            | 17.40                | 41.20                | W                       | N                        | 33.80                     | 0.10                      | 1                   | 3                    | 1.171                            | 71.1                       |
| May .....        | 29.637                       | 56.85                 | .743                   | 4.22                              | .....                       | 1.756                      | ...           | 6             | .....                | 15.10                | N E by E                | E                        | 12.11                     | 0.00                      | 2                   | 3                    | 0.021                            | 62.9                       |
| June .....       | 29.757                       | 62.39                 | .809                   | 2.61                              | .....                       | 8.217                      | ...           | 15            | .....                | 81.50                | W S W                   | E by S                   | 6.47                      | 0.60                      | 2                   | 0                    | 0.881                            | 55.6                       |
| July .....       | 29.803                       | 72.73                 | .757                   | 3.19                              | .....                       | 2.351                      | ...           | 7             | .....                | 14.15                | S                       | S by E                   | 10.72                     | 0.15                      | 4                   | 3                    | 0.557                            | 52.6                       |
| August .....     | 29.862                       | 64.94                 | .773                   | 3.80                              | .....                       | 4.306                      | ...           | 11            | .....                | 34.40                | W                       | S by E                   | 13.37                     | 0.00                      | 3                   | 5                    | 1.000                            | 64.9                       |
| September .....  | 29.832                       | 58.55                 | .803                   | 3.04                              | .....                       | 3.471                      | ...           | 12            | .....                | 42.29                | N W by W                | E                        | 12.25                     | 0.10                      | 1                   | 2                    | 0.826                            | 57.3                       |
| October .....    | 29.695                       | 46.35                 | .849                   | 1.40                              | 2.10                        | 8.728                      | 1             | 17            | 14.00                | 98.35                | W S W                   | E                        | 16.45                     | 0.43                      | .....               | 3                    | 0.958                            | 45.6                       |
| November .....   | 29.838                       | 31.58                 | .884                   | Frosty.                           | 8.34                        | 3.923                      | 4             | 10            | 30.10                | 50.30                | W N W                   | E by N                   | 24.37                     | 0.63                      | .....               | 5                    | 1.268                            | 57.2                       |
| December .....   | 29.428                       | 20.84                 | .872                   |                                   | 20.43                       | 2.970                      | 10            | 4             | 92.15                | 23.20                | W                       | E by N                   | 18.56                     | 0.04                      | .....               | 5                    | 1.040                            | 73.8                       |