

RAINFALL AT *Bethelgreen & Blackie*

Kings County.

Observer..... *Gresson Eoy* .....

Rain { By.....  
 Gauge { Diameter..... in.      Height above Ground,..... ft..... in.      Above Mean Sea Level..... ft.

Barom - 3.

| YEAR.....      | 1863  | 1864  | 1865  | 1866  | 1867  | 1868  | 1869  | MEANS. |
|----------------|-------|-------|-------|-------|-------|-------|-------|--------|
| January.....   | 2.37  | 1.99  | 2.43  | 3.52  | 2.19  | 2.35  | 5.37  |        |
| February ..... | 0.87  | 0.92  | 3.11  | 3.10  | 2.63  | 2.72  | 2.00  |        |
| March .....    | 2.02  | 2.43  | 1.83  | 2.89  | 2.69  | 2.72  | 2.28  |        |
| April.....     | 1.18  | 1.29  | 0.74  | 2.11  | 3.41  | 2.41  | 2.05  |        |
| May .....      | 2.37  | 1.51  | 3.19  | 1.11  | 3.40  | 2.11  | 2.94  |        |
| June.....      | 3.59  | 2.08  | 0.56  | 3.52  | 1.03  | 2.79  | 78    |        |
| July .....     | 0.52  | 0.73  | 5.00  | 1.00  | 2.83  | 1.54  | 2.23  |        |
| August .....   | 3.73  | 2.07  | 2.81  | 2.33  | 2.45  | 3.84  | 1.34  |        |
| September..... | 2.42  | 3.22  | 0.33  | 3.83  | 1.53  | 4.05  | 4.01  |        |
| October .....  | 4.86  | 3.37  | 3.81  | 1.90  | 3.66  | 2.11  | 2.90  |        |
| November.....  | 2.71  | 3.47  | 3.19  | 1.85  | 0.73  | 1.65  | 3.05  |        |
| December ..... | 1.97  | 2.17  | 2.96  | 2.81  | 1.99  | 5.62  | 3.63  |        |
| TOTALS .....   | 28.61 | 25.25 | 29.99 | 29.96 | 28.54 | 33.81 | 32.57 |        |

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## RAINFALL AT Rathangan, Co. Dublin

Lat..... Lon..... County of..... Visiting County.....  
 Rain Gauge, by..... Observer Wm Gwynn Esq.

Barrow - 3:

| Diameter.....  | .5    | .     | .     | .     | .     | .     | .     | .     | .     | .     | .      |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Height.....    | 1.3   | .     | .     | .     | .     | .     | .     | .     | .     | .     | .      |
| Altitude.....  | 224.  | .     | .     | .     | .     | .     | .     | .     | .     | .     | .      |
| YEAR .....     | 1870  | 1871  | 1872  | 1873  | 1874  | 1875  | 1876  | 1877  | 1878  | 1879  | MEANS. |
| January.....   | 3.06  | 3.80  | 2.69  | 4.29  | 2.45  | 4.84  | 1.00  | 4.34  | 2.39  | 2.00  | 3.086  |
| February.....  | 1.88  | 2.20  | 3.41  | 3.8   | 1.85  | 1.93  | 3.62  | 2.26  | 2.04  | 3.36  | 2.293  |
| March.....     | 2.43  | 1.53  | 2.85  | 3.27  | 1.59  | 1.27  | 3.21  | 3.21  | 1.89  | 1.62  | 2.287  |
| April.....     | - .86 | 3.78  | 2.53  | 1.59  | 2.02  | 1.58  | 2.11  | 3.95  | 1.27  | 2.46  | 2.115  |
| May.....       | 2.75  | .61   | 2.03  | 1.53  | 1.52  | 2.17  | .38   | 2.16  | 5.43  | 2.89  | 2.147  |
| June.....      | 1.13  | 2.32  | 3.79  | 1.56  | 1.98  | 3.35  | 1.67  | 3.16  | 3.84  | 5.50  | 2.730  |
| July.....      | 1.97  | 5.39  | 1.55  | 3.82  | 3.42  | 2.18  | .86   | 2.97  | .69   | 4.58  | 2.723  |
| August.....    | 2.19  | 1.69  | 4.47  | 5.28  | 4.89  | 1.64  | 3.90  | 2.86  | 3.59  | 3.57  | 3.408  |
| September..... | 3.24  | 1.87  | 2.95  | 1.99  | 3.35  | 4.66  | 3.55  | 1.96  | 2.99  | 5.29  | 3.185  |
| October.....   | 6.33  | 2.72  | 4.70  | 4.10  | 3.87  | 3.58  | 3.17  | 2.69  | 2.46  | 1.37  | 3.499  |
| November.....  | 1.01  | 1.45  | 3.37  | 2.09  | 2.43  | 3.30  | 3.41  | 4.38  | 1.33  | .84   | 2.361  |
| December.....  | 1.87  | 2.87  | 5.81  | 1.04  | 3.61  | 1.77  | 6.29  | 3.33  | 1.50  | 1.30  | 2.939  |
| TOTALS.....    | 28.72 | 30.23 | 39.95 | 30.94 | 31.98 | 31.27 | 33.17 | 37.27 | 29.42 | 34.78 | 32.773 |
|                | C     | C     | C     |       |       |       |       |       |       |       |        |

1877 October 11 Funnel stolen and a new one provided -

# RAINFALL AT Rathangan Clonbrin

Lat. .... Lon. .... County of King's County  
 Rain Gauge, by Observer Mrs M. Gresson

Barrow - 3.

| Diameter  | 5     |       |       |       |       |       |      |      |      |      |        |
|-----------|-------|-------|-------|-------|-------|-------|------|------|------|------|--------|
| Height    | 1.4   |       |       |       |       |       |      |      |      |      |        |
| Altitude  | 224 T |       |       |       |       |       |      |      |      |      |        |
| Year      | 1880  | 1881  | 1882  | 1883  | 1884  | 1885  | 1886 | 1887 | 1888 | 1889 | MEANS. |
| January   | .96   | 1.76  | 2.6   | 3.80  | 3.34  | 2.79  |      |      |      |      |        |
| February  | 2.14  | 3.66  | 2.58  | 3.53  | 2.36  | 3.03  |      |      |      |      |        |
| March     | 4.96  | 2.26  | 3.80  | 1.04  | 2.32  | 1.60  |      |      |      |      |        |
| April     | 2.92  | 1.73  | 3.18  | 2.08  | 1.68  | 4.58  |      |      |      |      |        |
| May       | 1.21  | 2.65  | 4.00  | 1.43  | 2.00  | 1.93  |      |      |      |      |        |
| June      | 3.05  | 4.27  | 2.74  | 2.78  | 1.49  | 1.28  |      |      |      |      |        |
| July      | 5.14  | 2.32  | 5.70  | 3.48  | 3.01  | 2.11  |      |      |      |      |        |
| August    | 1.82  | 4.60  | 2.82  | 3.77  | 1.20  | 3.31  |      |      |      |      |        |
| September | 2.55  | 2.17  | 2.28  | 3.91  | 1.61  | 4.91  |      |      |      |      |        |
| October   | 3.59  | 1.74  | 3.01  | 2.73  | 1.39  | 2.33  |      |      |      |      |        |
| November  | 3.15  | 3.86  | 1.49  | 4.20  | 3.07  | 1.72  |      |      |      |      |        |
| December  | 3.44  | 3.81  | 3.10  | 1.75  | 3.88  | 1.82  |      |      |      |      |        |
| TOTALS    | 34.93 | 33.83 | 32.95 | 34.50 | 26.55 | 30.38 |      |      |      |      |        |

1883 Rathangan Ch. 2½ m.