

## RAINFALL AT Blackstock Midmar.

Aberdeen.

James Barrow

Rain { By

Gauge Diameter.....in.

Height above Ground, ... ft. 4. in.

Above Mean Sea Level, 4.80<sup>7</sup> ft.

Box - 2.

| YEAR.....      | 1866  | 1867  | 1868  | 1869  | MEANS. |
|----------------|-------|-------|-------|-------|--------|
| January .....  | 1.81  | 5.19  | 2.71  | 2.30  |        |
| February ..... | 2.92  | 1.10  | 1.95  | 1.34  |        |
| March .....    | 4.63  | 3.10  | 1.45  | 2.40  |        |
| April .....    | 1.68  | 4.26  | 3.90  | 1.69  |        |
| May .....      | 1.46  | 2.94  | 1.06  | 1.67  |        |
| June.....      | 1.35  | 1.50  | 1.22  | 2.36  |        |
| July .....     | 2.98  | 4.45  | 1.11  | .65   |        |
| August .....   | 3.18  | 3.18  | 5.13  | 1.66  |        |
| September ...  | 2.88  | 2.72  | 4.89  | 4.49  |        |
| October.....   | 2.18  | 2.26  | 1.81  | 6.83  |        |
| November.....  | 1.94  | 9.8   | 1.59  | 2.13  |        |
| December.....  | 3.37  | 2.82  | 4.32  | 2.22  |        |
| TOTALS .....   | 30.38 | 34.50 | 30.54 | 29.74 |        |

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1867 Total sent as 34.59 but 34.50 is correct J. B:

Gauge in garden rising ground to W & NW recently nearly  
level no trees within their own long th.

## RAINFALL AT Midmar Blackstock

Lat..... Lon..... County of..... Aberdeen

..... Rain Gauge, by..... Observer Mr. J. A. Marion

50m - 2.

|                |       |       |       |       |       |       |       |       |       |        |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Diameter ..... | 5     |       |       |       |       |       |       |       |       |        |
| Height .....   | 10    |       | 8     |       |       |       |       |       |       |        |
| Altitude ..... | 500.  | 570   | 570   |       |       |       |       |       |       |        |
| YEAR .....     | 1870  | 1871  | 1872  | 1873  | 1874  | 1875  | 1876  | 1877  | 1878  | 1879   |
|                |       |       |       |       |       |       |       |       |       | MEANS. |
| January.....   | 1.30  | 1.20  | 3.72  | 2.22  | 1.11  | 1.76  | 1.75  | 3.01  | 1.72  | 2.54   |
| February.....  | 3.64  | 3.54  | 5.92  | 1.30  | 1.16  | 1.63  | 4.74  | 2.58  | .85   | 3.93   |
| March.....     | 1.28  | .58   | 2.91  | 2.76  | 1.90  | 1.95  | 3.88  | 2.35  | 3.25  | 2.53   |
| April.....     | 1.11  | 4.29  | 3.47  | 1.23  | .97   | 1.57  | 3.35  | 3.57  | 1.03  | 4.89   |
| May.....       | 1.93  | 1.10  | 4.59  | 4.02  | 1.23  | 1.40  | 1.41  | 2.52  | 1.96  | 2.54   |
| June.....      | 7.03  | 1.93  | 4.16  | 1.84  | 1.62  | 3.19  | 1.82  | 4.22  | 3.17  | 3.47   |
| July.....      | 3.02  | 4.08  | 2.17  | 4.32  | 2.53  | 3.98  | 1.85  | 3.31  | 1.75  | 3.80   |
| August.....    | 1.59  | 2.10  | 3.71  | 2.96  | 8.59  | 3.40  | 1.65  | 7.20  | 6.47  | 5.95   |
| September..... | 2.83  | 2.00  | 6.60  | 4.10  | 2.16  | 3.65  | 3.18  | 2.75  | 3.49  | 2.03   |
| October.....   | 4.10  | 3.99  | 5.52  | 3.08  | 3.03  | 7.50  | 3.21  | 2.31  | 4.16  | 1.31   |
| November.....  | 3.17  | 1.99  | 7.07  | 3.81  | 2.79  | 4.54  | 4.83  | 4.60  | 5.05  | 2.95   |
| December.....  | 5.16  | .90   | 4.75  | 2.00  | 2.73  | 1.77  | 12.79 | 2.48  | 4.06  | 2.26   |
| TOTALS .....   | 30.16 | 27.70 | 54.50 | 33.69 | 29.82 | 36.34 | 43.46 | 40.90 | 35.96 | 36.20  |
|                |       |       |       |       |       |       |       |       |       | 36.882 |

C C C

Cluny church 2 miles N.

# RAINFALL AT Midmar, Blackstock

Lat.

Lat. \_\_\_\_\_ County of \_\_\_\_\_

Rain Gauge, by \_\_\_\_\_

Observer W. J. Barron

Box - 2.

| Diameter .....  | 5     |       |       |       |       |       |       |       |       |       |        |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Height .....    | 0.8   |       |       |       |       |       |       |       |       |       |        |
| Altitude .....  | 5707  |       |       |       |       |       |       |       |       |       |        |
| Year .....      | 1880  | 1881  | 1882  | 1883  | 1884  | 1885  | 1886  | 1887  | 1888  | 1889  | MEANS. |
| January .....   | .73   | 1.06  | .98   | 2.42  | 2.61  | 2.00  | 2.72  | 1.54  | 1.61  | .68   | 1.635  |
| February .....  | 2.74  | 3.03  | .74   | 4.13  | 1.46  | 1.84  | 1.50  | .48   | 1.78  | 2.20  | 1.990  |
| March .....     | 1.23  | 2.35  | 2.35  | 4.41  | 3.52  | 1.53  | 2.35  | 1.97  | 3.66  | 1.60  | 2.497  |
| April .....     | 2.31  | 1.07  | 3.72  | 1.58  | 1.14  | 2.06  | 1.78  | 2.01  | 2.03  | 4.22  | 2.182  |
| May .....       | .46   | 2.88  | 1.06  | 1.62  | 1.10  | 3.18  | 3.65  | 1.56  | 1.44  | .70   | 1.827  |
| June .....      | 3.75  | 2.38  | 4.07  | 2.16  | .44   | 1.20  | 1.12  | .64   | 1.98  | .62   | 1.886  |
| July .....      | 4.29  | 3.61  | 4.37  | 4.86  | 2.91  | .97   | 3.01  | 2.25  | 4.60  | 2.66  | 3.353  |
| August .....    | .63   | 4.30  | 2.09  | 2.97  | 1.13  | 3.26  | 1.05  | 1.88  | 1.60  | 5.97  | 2.548  |
| September ..... | 2.05  | 3.04  | 3.25  | 3.26  | 1.30  | 4.28  | 1.29  | 3.57  | 1.48  | .82   | 2.484  |
| October .....   | 3.24  | 3.72  | 4.18  | 1.61  | 3.18  | 2.74  | 2.77  | 2.38  | 2.44  | 2.37  | 2.863  |
| November .....  | 2.56  | 3.23  | 3.70  | .80   | 2.10  | 3.30  | 2.16  | 2.86  | 3.83  | 1.12  | 2.566  |
| December .....  | 3.52  | 1.18  | 5.37  | 2.04  | 1.38  | 1.53  | 2.77  | 2.80  | 1.00  | 1.54  | 2.313  |
| TOTALS .....    | 27.53 | 31.85 | 37.08 | 31.86 | 22.27 | 27.89 | 26.57 | 23.94 | 27.45 | 24.50 | 27.994 |

1881 Churn 2 miles N.N.E.

1882 Midmar 3 miles S.E.

RAINFALL AT Midmar Blackstock

Lat.

Lon.

County of Aberdeen

Rain Gauge, by

Observer

Mr J. Barron

Box - 2.

| Diameter .....  | 5                |       |      |      |      |      |      |      |      |      |        |
|-----------------|------------------|-------|------|------|------|------|------|------|------|------|--------|
| Height .....    | 0 9              |       |      |      |      |      |      |      |      |      |        |
| Altitude .....  | 570 <sup>T</sup> |       |      |      |      |      |      |      |      |      |        |
| Year .....      | 1890             | 1891  | 1892 | 1893 | 1894 | 1895 | 1896 | 1897 | 1898 | 1899 | MEANS. |
| January .....   | 2.02             | .67   |      |      |      |      |      |      |      |      |        |
| February .....  | 1.46             | .05   |      |      |      |      |      |      |      |      |        |
| March .....     | 2.25             | 1.80  |      |      |      |      |      |      |      |      |        |
| April .....     | 1.11             | .40   |      |      |      |      |      |      |      |      |        |
| May .....       | 1.53             | 1.94  |      |      |      |      |      |      |      |      |        |
| June .....      | 1.34             | .29   |      |      |      |      |      |      |      |      |        |
| July .....      | 2.16             | 3.43  |      |      |      |      |      |      |      |      |        |
| August .....    | 3.28             | 3.90  |      |      |      |      |      |      |      |      |        |
| September ..... | 1.45             | 3.74  |      |      |      |      |      |      |      |      |        |
| October .....   | 3.82             | 1.54  |      |      |      |      |      |      |      |      |        |
| November .....  | 4.37             | 2.48  |      |      |      |      |      |      |      |      |        |
| December .....  | 1.99             | .61   |      |      |      |      |      |      |      |      |        |
| TOTALS .....    | 26.78            | 20.85 | NR   |      |      |      |      |      |      |      |        |

1890 Churn Chanl 2 miles N E