

# RAINFALL AT Evanston Swordale House

Lat.

Long.

County of

East Ross

Cromarty - 4 ft.

Rain Gauge, by

Observer

Dr Buchan

| Diameter .....  |      |      |      |      |       |       |       |       |       |       |        |
|-----------------|------|------|------|------|-------|-------|-------|-------|-------|-------|--------|
| Height .....    |      |      |      |      |       |       |       |       |       |       |        |
| Altitude .....  |      |      |      |      |       |       |       |       |       |       |        |
| Year .....      | 1890 | 1891 | 1892 | 1893 | 1894  | 1895  | 1896  | 1897  | 1898  | 1899  | MEANS. |
| January .....   |      |      |      |      | 2.20  | 4.60  | 2.10  | 3.20  |       | 3.50  | 4.40   |
| February .....  |      |      |      |      | 3.60  | 7.10  | .50   |       | 5.40  | 2.70  | 1.30   |
| March .....     |      |      |      |      | 1.90  | 3.30  | 4.20  | 4.60  |       | 3.20  |        |
| April .....     |      |      |      |      | 1.90  | .20   | 1.30  | 1.50  | .60   | 2.60  | 7.80   |
| May .....       |      |      |      |      | 1.00  | 3.00  | .80   | .80   | 2.10  | 2.30  | 1.90   |
| June .....      |      |      |      |      | .90   | 3.50  | 3.70  | 3.40  | 1.50  | 1.30  | 1.00   |
| July .....      |      |      |      |      | 1.70  | 3.20  | 3.60  | 3.20  | 1.20  | .60   | 2.50   |
| August .....    |      |      |      |      | 2.00  | 2.80  | 3.10  | 1.20  | 2.20  | 3.10  | 1.00   |
| September ..... |      |      |      |      | 3.20  | .10   | 1.50  | 4.10  | 2.00  | 2.40  | 6.00   |
| October .....   |      |      |      |      | 4.90  | 1.30  | 3.70  | 5.50  | 2.00  | 2.60  | 1.60   |
| November .....  |      |      |      |      | 4.40  | .60   | 1.80  | .71   | 3.00  | 3.70  | 4.30   |
| December .....  |      |      |      |      | 3.60  | 3.30  | 6.80  | 3.91  | 3.10  | 8.90  | 4.30   |
| TOTALS .....    |      |      |      |      | 31.30 | 33.00 | 33.10 | 32.12 | 23.10 | 36.90 | 36.10  |

\* Computed from Strathpeffer Spa and Alness

## RAINFALL AT Evanston Swardale House

Lat.

Lon.

County of East Ross

Rain Gauge, by

Observer Dr Buchanan FRS

Cromarty Fifth - 4.

Scot Met Soc

| Diameter ..  | ..    | ..    | ..    | 10    | ..    | ..    | ..    | ..    | ..    | ..   | ..      |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|---------|
| Height ..    | ..    | ..    | ..    | 0 8   | ..    | ..    | ..    | ..    | ..    | ..   | ..      |
| Altitude ..  | ..    | ..    | ..    | 520   | ..    | ..    | ..    | ..    | ..    | ..   | ..      |
| Year ..      | 1900  | 1901  | 1902  | 1903  | 1904  | 1905  | 1906  | 1907  | 1908  | 1909 | MRAINS. |
| January ..   | 5.50  | 2.20  | 2.50  | 4.90  | 1.40  | 3.20  | 4.60  | 2.70  | 3.00  |      |         |
| February ..  | 2.20  | 5.00  | .60   | 4.00  | 3.10  | 4.80  | 5.00  | 2.80  | 2.80  |      |         |
| March ..     | 5.50  | 2.40  | 2.20  | 3.10  | .50   | 3.60  | 2.80  | 2.20  | 2.15  |      |         |
| April ..     |       | .80   | 1.10  | 2.70  | 4.50  | 2.10  | 2.30  | 1.10  | .50   |      |         |
| May ..       | 1.10  | 1.70  | 2.00  | 1.90  | 2.10  | 2.60  | 4.00  | 2.30  | 1.60  |      |         |
| June ..      | 2.10  | 2.50  | 2.60  | 2.40  | 1.00  | .50   | .40   | 3.90  |       |      |         |
| July ..      | 3.90  | 2.40  | 2.00  | 4.80  | .90   | 1.70  | 2.70  | .80   | 1.90  |      |         |
| August ..    | 3.40  | 2.50  | 1.30  | 4.10  | 3.00  | 3.40  | 2.70  | 2.20  | .30   |      |         |
| September .. | 2.10  | 1.40  | 1.30  | 1.80  | 1.70  | 2.40  | 1.40  | .20   | 6.30  |      |         |
| October ..   | 3.40  | 2.70  | 1.30  | 6.80  | 1.70  | 3.50  | 3.70  | 1.70  | .40   |      |         |
| November ..  | 3.80  | 2.20  | 1.10  | 3.80  | 2.50  | 4.20  | 3.80  | 2.60  | 1.20  |      |         |
| December ..  | 7.20  | 3.50  | 4.50  | 1.30  | 4.00  | 1.90  | 2.50  | 2.90  | 1.80  |      |         |
| TOTALS ..    | 40.20 | 29.30 | 22.50 | 41.60 | 26.40 | 33.90 | 35.90 | 25.40 | 7 ad. |      |         |

Evanton,

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## RAINFALL at / Swordale House

County of Ross

Observer Scot Meteorological Soc.

River Basin Cromarty Firth 4.

Mrs Randle Jackson.

Rain Gauge, by

| Diameter ... | 10         |            |      |      |      |       |      |      |      |        |
|--------------|------------|------------|------|------|------|-------|------|------|------|--------|
| Height ..... | 0          | 8          |      |      |      |       |      |      |      |        |
| Altitude ... | 520        |            |      |      |      |       |      |      |      |        |
| Year ...     | 1910       | 1911       | 1912 | 1913 | 1914 | 1915  | 1916 | 1917 | 1918 | MEANS. |
| January ...  | 3.50       | 1.50       | .80  |      |      | 3.00  |      |      |      |        |
| February ... | 1.20       | 3.50       | .50  |      |      | 2.00  |      |      |      |        |
| March .....  | .80        | 1.55       | 1.65 |      |      | 1.20  |      |      |      |        |
| April .....  | 3.50       | 1.85       | 1.35 |      |      | 2.80  |      |      |      |        |
| May .....    | 2.20       | 2.00       | 1.00 |      |      | .70   |      |      |      |        |
| June .....   | .50        | 1.00       | 2.55 |      |      | .30   |      |      |      |        |
| July .....   | 3.50       | .80        | 1.55 |      |      | 3.50  |      |      |      |        |
| August ..... | 4.20       | .50        |      |      |      | 2.00  |      |      |      |        |
| September .. | .15?       | 1.80       | 1.55 |      |      | 4.00  |      |      |      |        |
| October ...  | .90        | 2.85       | 2.15 |      |      | 1.50  |      |      |      |        |
| November ..  | .10?       | 4.50       | 4.40 |      |      | 3.00  |      |      |      |        |
| December ... | 2.00       | 2.30       | 4.50 |      |      | 6.00  |      |      |      |        |
| TOTALS ...   | 22.55<br>? | 24.15<br>? |      |      |      | 30.00 | N.R. |      |      |        |

1910. Bad - not published.

| Date. | Lat. N. | Long. | Railway Station. | Distance. | Direction. | Church. | Distance. | Direction. |
|-------|---------|-------|------------------|-----------|------------|---------|-----------|------------|
|       |         |       |                  |           |            |         |           |            |