

RAINFALL AT Lanark

Captain G J Thorne

Rain By LevensallGauge Diameter 5 in.Height above Ground, 1 ft. in.Above Mean Sea Level, 505 ft.

Clyde, Rank - 4.

| YEAR | | | | | | 1866 | 1867 | 1868 | 1869 | MEANS. |
|-----------------|--|--|--|--|--|---------|-------|-------|-------|--------|
| January | | | | | | 6.08 | 2.62 | 4.24 | 3.48 | |
| February | | | | | | 3.93 | 2.24 | 3.84 | 4.84 | |
| March | | | | | | 1.64 | 1.36 | 4.15 | .94 | |
| April | | | | | | 1.64 | 2.87 | 4.30 | 1.10 | |
| May | | | | | | 1.42 | 1.77 | 2.67 | 1.43 | |
| June | | | | | | 1.64 | 2.78 | 1.02 | 1.85 | |
| July | | | | | | 2.98 | 5.22 | .34 | 1.28 | |
| August | | | | | | 3.15 | 2.25 | 3.58 | 1.39 | |
| September | | | | | | 4.05 | 2.96 | 2.58 | 4.68 | |
| October | | | | | | 2.19 | 3.47 | 4.04 | 1.78 | |
| November | | | | | | 3.00 | .71 | 2.71 | 4.09 | |
| December | | | | | | 4.60 | 2.04 | 5.66 | 4.44 | |
| TOTALS | | | | | | * 36.32 | 30.24 | 39.13 | 31.20 | |

1868 G in garden sloping down towards E by S. about 1 in 10 or 11

1866 Height + S L given as 350 ft. 1/15' of May
and 500 from that time to the end of the year

* Record copied from original returns X.33. The remark appears in BR 1866.

RAINFALL AT *Lamarck Barnald*

on list
70

Lat.....

Lon.....

County of.....

Lancashire

Rain Gauge, by.....

Observer.....

Capt. Horton

Cyde, R. bank - 4.

| | | | | | | | | | | | | |
|----------------|-------|-------|-------|-------|-------|------|-------|-------|-------|------|--------|--|
| Diameter..... | .5 | | | | | | | | | | | |
| Height..... | 1 | | | | | | | | | | | |
| Altitude..... | 505 | | | | | | | | | | | |
| YEAR..... | 1870 | 1871 | 1872 | 1873 | 1874 | 1875 | 1876 | 1877 | 1878 | 1879 | MEANS. | |
| January..... | 2.60 | 2.23 | 5.77 | 4.83 | 3.10 | | 1.50 | 7.46 | 4.01 | | | |
| February..... | 2.64 | 2.19 | 2.95 | 1.00 | 1.33 | | 3.52 | 2.96 | 1.96 | | | |
| March..... | 1.02 | 2.79 | 2.76 | 2.64 | 1.97 | | 4.79 | 2.33 | 1.33 | | | |
| April..... | .79 | 3.05 | 1.23 | .19 | 1.76 | | 2.28 | 2.78 | 1.89 | | | |
| May..... | 2.62 | .48 | 3.18 | 2.85 | 1.48 | | .74 | 2.50 | 3.50 | | | |
| June..... | 1.82 | 2.42 | 5.79 | .91 | .68 | | 3.03 | 2.20 | 2.74 | | | |
| July..... | 1.45 | 4.94 | 5.15 | 4.87 | 2.83 | | 2.27 | 3.35 | 1.16 | | | |
| August..... | 2.16 | 3.74 | 3.70 | 3.77 | 5.54 | | 3.76 | 5.42 | 3.69 | | | |
| September..... | 1.82 | 1.97 | 5.55 | 4.04 | 3.87 | | 2.49 | 2.65 | 4.63 | | | |
| October..... | 2.97 | 2.74 | 4.96 | 5.76 | 5.33 | | 3.99 | 3.45 | 3.82 | | | |
| November..... | 1.72 | 2.44 | 4.18 | 1.75 | 3.46 | | 3.56 | 4.88 | 1.29 | | | |
| December..... | 1.78 | 3.32 | 3.83 | 2.03 | 1.88 | | 5.30 | 3.32 | .25 | # | | |
| TOTALS..... | 23.39 | 32.31 | 49.05 | 34.64 | 33.23 | | 37.23 | 43.30 | 30.27 | | | |

G in Garden which slopes down towards SE at an incline of about 1 in 5

1875 no slip. marked R. 1 in 13

1877 Three walls about 8ft high & each about 15yds from gauge