

RAINFALL AT Llanwrda D. Llanwrthy

Lat. _____

Lon. _____

County of Carmarthen

Rain Gauge, by _____

Observer G. H. Jones

G. H. Jones

July - 2.

| | | | | | | | | | | | |
|-------------------|----------|------|------|------|--------|--------|-------|-------|-------|-------|---------|
| Diameter | | | | | | | | 5 | | | |
| Height | | | | | | | | 20 | | | |
| Altitude | | | | | | | | 496 | | | |
| Year | 1890 | 1891 | 1892 | 1893 | 1894 | 1895 | 1896 | 1897 | 1898 | 1899 | MEANS. |
| January | (23.20) | | | | (6.00) | (6.30) | 2.69 | 2.73 | 4.67 | 9.16 | |
| February | (12.20) | | | | (6.70) | (.40) | 1.40 | 5.04 | 3.90 | 5.21 | |
| March | (10.60) | | | | (4.70) | (7.30) | 5.36 | 7.24 | 2.32 | 2.77 | |
| April | (5.45) | | | | (2.30) | (2.90) | 1.44 | 5.39 | 4.20 | 6.42 | |
| May | (12.10) | | | | (2.30) | (.90) | .07 | 1.68 | 3.62 | 3.86 | |
| June | (13.80) | | | | (2.70) | (1.15) | 2.47 | 3.04 | 3.76 | 1.34 | |
| July | (19.40) | | | | (4.30) | (7.40) | 3.50 | 2.01 | .64 | 3.09 | |
| August | (26.30) | | | | (0.90) | (7.80) | 4.71 | 5.78 | 5.90 | 4.34 | |
| September . . . | (10.20) | | | | (1.30) | (1.50) | 9.38 | 5.25 | 2.45 | 3.22 | |
| October | (32.20) | | | | (6.53) | (7.00) | 6.33 | 3.02 | 6.68 | 4.53 | |
| November | (23.50) | | | | (1.10) | (2.50) | 1.41 | 4.82 | 4.55 | 6.09 | |
| December | (24.60) | | | | (1.40) | (5.90) | 9.70 | 10.92 | 8.12 | 4.18 | |
| TOTALS | (227.14) | | | | 56.13 | 56.93 | 48.46 | 56.92 | 50.81 | 54.21 | (55.06) |

1898 Low Church 13/4 mile S E

* Computed from Llanwrthy

1894-1895 etc. includes Llanwrthy

1890-1893 roughly estimated from Llanwrthy. Ratio 100: 84

RAINFALL AT Llanwrda Dolanwydd

Lat. 52° 2'

Lon. 3° 57' W

County of Carmarthens

Rain Gauge, by

Observer Gen. Sir H. Jones CCB

July 10 - 2.

| | | | | | | | | | | | |
|--------------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Diameter .. | 5 | | | | | | | | | | |
| Height | 2.6 | | | | | | | | | | |
| Altitude .. | 496 ft | | | | | 498 | | | | | |
| Year | 1900 | 1901 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | MEAN. |
| January .. | 6.20 | 4.60 | 3.61 | 7.05 | 7.55 | 3.19 | 8.77 | 3.93 | 3.52 | 3.33 | 5.175 |
| February .. | 6.01 | 1.43 | 1.79 | 6.13 | 5.40 | 2.57 | 5.45 | 3.65 | 4.17 | 1.41 | 3.801 |
| March | 1.89 | 5.42 | 4.15 | 10.50 | 2.55 | 8.03 | 4.07 | 2.80 | 4.81 | 5.02 | 4.934 |
| April | 2.39 | 4.86 | 2.06 | 2.82 | 4.05 | 5.13 | 1.59 | 4.27 | 2.96 | 4.95 | 3.508 |
| May | 4.85 | 1.42 | 4.08 | 4.50 | 3.12 | 2.57 | 7.23 | 5.48 | 3.93 | 2.53 | 3.971 |
| June | 6.10 | 3.49 | 3.82 | 1.76 | 2.54 | 2.31 | 3.27 | 6.27 | 1.75 | 2.27 | 3.358 |
| July | 2.38 | 1.97 | 2.99 | 2.84 | 2.30 | 2.23 | 1.94 | 4.63 | 7.31 | 4.82 | 3.441 |
| August | 5.64 | 4.42 | 3.36 | 8.03 | 4.87 | 7.68 | 6.04 | 4.63 | 6.30 | 2.86 | 5.383 |
| September .. | 3.63 | 5.00 | 3.49 | 7.76 | 3.53 | 3.46 | 1.71 | 1.54 | 4.13 | 5.64 | 3.989 |
| October | 7.69 | 4.94 | 5.65 | 10.68 | 4.09 | 3.95 | 8.69 | 9.41 | 3.06 | 10.12 | 7.428 |
| November .. | 6.88 | 3.42 | 5.42 | 5.73 | 4.86 | 5.74 | 4.43 | 4.67 | 5.01 | 2.53 | 4.869 |
| December .. | 9.33 | 6.68 | 5.34 | 4.26 | 5.37 | 1.94 | 6.57 | 5.98 | 6.58 | 8.37 | 6.042 |
| TOTALS .. | 62.99 | 47.65 | 45.76 | 78.06 | 51.28 | 48.80 | 59.76 | 57.26 | 53.53 | 53.85 | 55.889 |

1900 Cais church $1\frac{3}{4}$ mile S.E.

Wall 10 ft high 20 ft S.W.

House 60 " N.W.

Wood & Hall 1000 ft high $\frac{1}{2}$ mile S.E.

Llanwrda Station $8\frac{3}{4}$ S.E.

1909 Corrected for wind day

H.W.

RAINFALL at Llanwrda DolaucothyCounty of CarmarthenObserver Genl Sir John Hille-JohnesRiver Basin Lowy & C 2

Rain Gauge, by _____

| | | | | | | | | | | | |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------------------------|
| Diameter ... | 5 | | | | | | | | | | |
| Height | 2.6 | | | | | | | | | | |
| Altitude ... | 498 T | | | | | | | | | | |
| Year ... | 1910 | 1911 | 1912 | 1913 | 1914 | 1915 | 1916 | 1917 | 1918 | 1919 | 1916-19 MEANS. 1910-15 |
| January ... | 5.53 | 2.22 | 4.46 | 8.01 | 3.97 | 6.28 | 4.07 | 2.27 | 6.98 | 6.55 | 20.17 |
| February ... | 7.45 | 3.26 | 5.19 | 4.05 | 7.02 | 9.44 | 6.51 | 2.05 | 5.10 | 4.02 | 17.68 |
| March | 2.55 | 2.15 | 9.01 | 8.13 | 8.28 | 1.58 | 3.65 | 4.17 | 3.70 | 8.42 | 19.94 |
| April | 4.72 | 3.32 | .58 | 6.97 | 1.53 | 3.06 | 4.77 | 3.96 | 2.13 | 3.92 | 14.78 |
| May | 2.64 | 2.29 | 1.85 | 5.14 | 3.74 | 3.28 | 3.91 | 4.71 | 4.09 | 1.84 | 14.55 |
| June | 4.97 | 5.56 | 5.95 | 4.01 | 1.94 | 2.71 | 2.82 | 3.52 | 2.93 | 3.19 | 12.46 |
| July | 5.07 | .46 | 5.38 | 2.27 | 6.77 | 7.04 | 2.41 | 3.28 | 5.23 | 2.31 | 13.23 |
| August | 8.28 | 4.16 | 11.30 | 1.70 | 6.97 | 3.79 | 6.31 | 15.30 | 2.65 | 4.40 | 28.66 |
| September .. | .41 | 4.74 | 1.37 | 4.14 | 2.46 | 1.56 | 4.61 | 3.75 | 11.32 | 3.88 | 23.56 |
| October ... | 4.67 | 5.23 | 6.72 | 5.37 | 2.86 | 3.26 | 11.77 | 9.21 | 5.39 | 3.02 | 29.39 |
| November .. | 8.45 | 7.18 | 5.66 | 7.59 | 6.71 | 4.90 | 6.22 | 5.32 | 5.18 | 3.89 | 20.61 |
| December ... | 9.31 | 13.10 | 8.67 | 3.73 | 10.63 | 12.15 | 3.79 | 2.54 | 9.02 | 8.97 | 24.12 |
| TOTALS ... | 64.05 | 53.67 | 66.14 | 61.10 | 62.88 | 59.08 | 60.84 | 60.08 | 63.72 | 54.51 | 239.15 |
| | 7 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |

1912 House & Garden Wall

10 jobs N + S

| Date. | Lat. N. | Long. | Railway Station. | Distance. | Direction. | Church. | Distance. | Direction. |
|-------|---------|-------|------------------|-----------|------------|---------|-----------|------------|
| 1911 | 52. | 4 | Llanwrda | 8 1/2 mi | S | Cais | 1 1/2 mi | SE |

