

RAINFALL AT Llanddowery Nantyallwynfaen

Lat.

Lon.

County of ...

Rain Gauge, by ...

Observer Douglas T. M. Jones Esq.

Post office

Jan 1 to 2.

| Diameter .. | 1900 | 1901 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | MEANS. |
|--------------|------|------|------|------|------|------|-------|-------|-------|-------|--------|
| Height .. | | | | | | | 5 | | | | |
| Altitude .. | | | | | | | 10 | | | | |
| | | | | | | | 249 T | | | | |
| January .. | | | | | | | 7.84 | 4.30 | 4.29 | 3.13 | |
| February .. | | | | | | | 5.17 | 3.12 | 4.57 | 1.16 | |
| March .. | | | | | | | 3.68 | 2.36 | 4.46 | 4.40 | |
| April .. | | | | | | | 1.24 | 3.41 | 2.94 | 4.27 | |
| May .. | | | | | | | 3.94 | 4.20 | 3.01 | 1.73 | |
| June .. | | | | | | | 3.55 | 7.18 | 1.92 | 3.21 | |
| July .. | | | | | | | 1.27 | 5.76 | 5.62 | 4.63 | |
| August .. | | | | | | | 3.90 | 4.93 | 6.54 | 2.39 | |
| September .. | | | | | | | 1.82 | 1.03 | 3.48 | 4.85 | |
| October .. | | | | | | | 8.33 | 6.87 | 2.05 | 9.37 | |
| November .. | | | | | | | 4.99 | 3.84 | 4.14 | 2.21 | |
| December .. | | | | | | | 5.85 | 5.37 | 4.98 | 8.13 | |
| TOTALS .. | | | | | | | 51.58 | 52.37 | 48.00 | 49.48 | |
| | | | | | | | D | D | D | D | |

The gauge is at my house called Nantyallwynfaen 1 1/2 miles NW of Llanddowery
 one mile from Station & 1 1/2 miles from parish church & is right in the open
 1907 Llanddowery Church 1 1/2 miles E
 Llanddowery Station 1/3 . E
 House 30 ft high 60 ft N

Daily values in -second volume, shelf on, R. 14.

RAINFALL at Llanddewi NantyffraenCounty of Carmarthen

Observer

Metereological Office

D. T. M. Jones Weatherman

River Basin Towy + C 2

Rain Gauge, by

| Diameter ... | 5 | | | | | | | | | | |
|--------------|-------|------|------|-------|-------|-------|-------|-------|-------|-------|-------------------|
| Height | 10 | | | | | | | | | | |
| Altitude ... | 249 T | | | | | | | | | | |
| Year ... | 1910 | 1911 | 1912 | 1913 | 1914 | 1915 | 1916 | 1917 | 1918 | 1919 | MEANS. 1910-19 |
| January ... | 6.05 | | | 5.98 | 3.62 | 6.84 | 4.81 | 2.24 | 5.96 | 6.08 | 19.09 |
| February ... | 7.26 | | | | 2.82 | 7.55 | 7.09 | 1.79 | 3.86 | 2.85 | 15.57 |
| March | | | | 8.85 | 7.28 | 1.77 | 2.67 | 2.33 | 3.02 | 8.53 | 16.55 |
| April | | | | 7.64 | 2.25 | 2.38 | 3.02 | 3.68 | 2.99 | 3.29 | 12.98 |
| May | | | | 2.83 | 3.08 | | 2.84 | 3.38 | 2.99 | 2.99 | 12.20 |
| June | | | | 2.89 | 1.81 | | 2.87 | 4.40 | 1.91 | 2.89 | 11.57 |
| July | | | | 1.76 | 5.87 | | 2.28 | 3.65 | 5.03 | 1.84 | 12.20 |
| August | | | | 2.79 | 5.77 | | 4.62 | 12.00 | 2.29 | 3.81 | 22.72 |
| September .. | | | | .86 | 3.49 | 2.30 | 3.30 | 3.44 | 10.78 | 3.95 | 21.47 |
| October ... | | | | 6.30 | 5.67 | 2.69 | 11.52 | 8.52 | 4.24 | 2.40 | 26.68 |
| November .. | | | | 5.35 | 8.33 | 5.02 | | 5.81 | 4.55 | 4.58 | 3.12 |
| December ... | | | | 8.70 | 3.52 | 11.31 | | 3.50 | 2.14 | 9.41 | 8.35 |
| TOTALS ... | | | | 56.57 | 58.55 | | | 74.12 | 57.06 | 48.98 | 212.49 |

1914 House 40 ft high 66° N.E.

| Date. | Lat. N. | Long. | Railway Station. | Distance. | Direction. | Church. | Distance. | Direction. |
|-------|---------|-------|------------------|-----------|------------|-----------|-----------|------------|
| | 52 | 4 | Llanddewi | 1/2 m | E | Llanddewi | 1/2 m | SE |

RAINFALL at Llanddewiys (Nantyabasgofaen) ^{rhosfaen}County of CarmarthenObserver D. J. M. Jones, Esq.River Basin Towy - 2

(1926) Shallow Rain Gauge, by _____

| | | | | | | | | | | | |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------------|
| Diameter ... | 5" | | | | | | | | | | |
| Height | 1.0 | | | | | | | | | | |
| Altitude ... | 249 | | | | | | | | | | |
| Year | 1920 | 1921 | 1922 | 1923 | 1924 | 1925 | 1926 | 1927 | 1928 | 1929 | 1930 MEAN |
| January ... | 7.45 | 7.33 | 5.02 | 4.62 | 5.31 | 5.19 | 6.89 | 6.85 | 10.74 | 1.53 | 10.53 |
| February ... | 3.16 | 2.24 | 7.21 | 9.27 | 1.12 | 10.08 | 4.36 | 4.52 | 6.12 | 1.02 | 2.52 |
| March | 6.76 | 5.39 | 4.34 | 2.04 | 2.10 | 2.10 | 1.48 | 5.46 | 2.52 | 1.30 | 3.31 |
| April..... | 7.63 | 1.16 | 3.47 | 3.25 | 4.82 | 3.12 | 2.85 | 2.23 | 1.47 | .93 | 2.94 |
| May | 4.06 | 1.90 | 1.61 | 5.01 | 5.04 | 5.41 | 3.08 | 1.78 | .83 | 5.29 | 2.39 |
| June | 5.45 | 2.21 | 1.93 | 9.0 | 3.75 | 1.16 | 2.41 | 5.99 | 6.82 | 3.32 | 2.16 |
| July | 5.97 | 3.60 | 6.13 | 3.32 | 5.13 | 3.50 | 5.23 | 6.59 | 3.73 | 3.89 | 3.20 |
| August | 2.19 | 7.13 | 3.99 | 4.67 | 7.55 | 5.39 | 5.62 | 8.33 | 6.45 | 4.05 | 5.36 |
| September... | 5.53 | 2.20 | 4.14 | 4.72 | 7.30 | 4.27 | 2.27 | 5.34 | 1.68 | 1.95 | 5.15 |
| October..... | 4.61 | 2.93 | 1.22 | 7.47 | 6.92 | 6.80 | 3.77 | 5.10 | 8.60 | 8.70 | 9.34 |
| November... | 2.47 | 3.01 | 2.43 | 5.71 | 3.35 | 3.02 | 10.51 | 4.98 | 16.06 | 13.56 | 7.76 |
| December... | 5.56 | 5.39 | 6.71 | 5.64 | 8.67 | 5.05 | .87 | 2.99 | 5.01 | 13.27 | 7.23 |
| TOTALS... | 60.86 | 40.49 | 44.20 | 56.62 | 61.06 | 54.09 | 49.34 | 60.15 | 64.03 | 58.81 | 61.89 |
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |

1926 above 40 ft high 66 ft. N.E.

| Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series | | | | No. of Map | Reference No. | | | |
|---|---------|-------|------------------|------------------------|-------------------------|----------------|------------------------|--|
| Date. | Lat. N. | Long. | Railway Station. | Distance from gauge | Direction from gauge | Parish Church. | Distance from gauge | |
| 1920 | 52° | 4° W | Llanddewiys | 1/2 mile | E | Llanddewiys | 1/2 mile | |

RAINFALL at Llandowery (Llantrisant-hoggan)

County of Carmarthen

Observer D.T.M. Jones

River Basin 2-Towy &c.

Type of Gauge 6 ft. diameter

Annual Average 50.8 in. based on 12 years obs. un-weighted. Period of average 1881-1915. Ref. 301829/34

| Diameter | 5 | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Height | 1.0 | | | | | | | | | | |
| Altitude | 249 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | 5.58 | 9.06 | 5.15 | 5.42 | 2.09 | 6.34 | 6.93 | 9.11 | 6.41 | 3.60 | 59.69 |
| February | 6.08 | 10 | 5.78 | 7.74 | 6.10 | 1.62 | 8.39 | 2.23 | 5.14 | 3.61 | 39.72 |
| March | 1.39 | 2.74 | 3.83 | 3.59 | 1.95 | 2.49 | 3.46 | 1.97 | 3.22 | 4.76 | 28.40 |
| April | 3.94 | 4.01 | 1.23 | 3.78 | 6.08 | 3.06 | 3.56 | 3.39 | 3.02 | 2.34 | 31.41 |
| May | 4.88 | 6.02 | 1.58 | 3.43 | 2.05 | 2.27 | 2.13 | 3.71 | 0.53 | 1.86 | 29.46 |
| June | 6.22 | 1.87 | 3.38 | 1.87 | 5.04 | 3.92 | 1.94 | 5.57 | 4.05 | 1.94 | 34.80 |
| July | 4.74 | 5.41 | 4.43 | 1.05 | 9.4 | 6.05 | 2.77 | 4.63 | 10.60 | 5.47 | 46.09 |
| August | 4.77 | 3.77 | 1.07 | 3.55 | 2.50 | 1.35 | 1.97 | 4.00 | 4.78 | 1.71 | 27.47 |
| September | 2.96 | 4.50 | 0.90 | 4.52 | 9.02 | 4.04 | 3.18 | 2.55 | 1.05 | 2.33 | 35.05 |
| October | 2.96 | 14.05 | 8.60 | 6.28 | 7.51 | 3.51 | 4.08 | 9.08 | 2.72 | 6.76 | 65.55 |
| November | 10.55 | 5.39 | 1.28 | 1.60 | 8.90 | 6.72 | 2.46 | 8.95 | 12.06 | 12.54 | 70.45 |
| December | 3.08 | 3.85 | 1.93 | 11.75 | 4.48 | 7.44 | 3.39 | 5.15 | 3.31 | 4.67 | 49.05 |
| TOTALS | 57.15 | 60.70 | 39.16 | 47.58 | 57.66 | 48.81 | 43.26 | 56.34 | 56.89 | 49.59 | 517.14 |

1931. House 40' high, 66' N.E.

1937. Trees 22' high 50' W.

Position of Station on reduced Ordnance Survey Map, } No. of Map..... Reference No.....
1 mile to 1 inch Series

| Date. | Lat. N. | Long. | Railway Station. | Distance from gauge | Direction from gauge | Parish Church. | Distance from gauge | Direction from gauge |
|-------|---------|-------|-------------------|----------------------------------|----------------------|-----------------|--------------------------------|----------------------|
| 1931. | | | Llandowery " " | 1 $\frac{1}{4}$ m. 3/4 m N.E. | E. N.E. | Llandingat " | 1 $\frac{1}{2}$ m. 1 m N.E. | E.E. N.E. |

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

Station No. 4106

41

RAINFALL at Llanddewi (Nantyfflogfearn)

County of Carmarthen

Observer D. T. M. Jones, Esq.

River Basin 2 - Towy + c.

Type of Gauge Glaisher

Annual Average 50.8 in. based on 12 years obs. unweighted. Period of average 1881-1915. Ref. S

File No. 301829/34

| Diameter | 5 | | | | 501 | 685 | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------------|
| Height | 1 | 0 | | | | 1 | | | | | |
| Altitude | 249 | | | | | 411 | | | | | |
| Year | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1941-50 Means |
| January | 3.58 | 6.25 | 7.90 | 6.51 | 4.73 | 6.97 | 3.78 | 10.40 | 2.66 | 1.84 | 54.62 |
| February | 5.26 | 1.23 | 4.07 | 1.49 | 6.24 | 5.88 | 2.26 | 3.85 | 2.13 | 8.68 | 41.09 |
| March | 3.38 | 3.89 | 1.01 | 1.77 | 3.49 | 1.74 | 8.80 | 3.06 | 2.95 | 2.88 | 31.97 |
| April | 1.94 | 2.43 | 2.05 | 2.70 | 3.33 | 2.06 | 4.36 | 2.96 | 3.58 | 5.34 | 32.73 |
| May | 3.23 | 7.27 | 4.96 | 2.54 | 4.86 | 2.76 | 2.91 | 2.53 | 3.99 | 2.03 | 37.08 |
| June | 1.55 | 7.4 | 5.03 | 2.68 | 4.99 | 5.31 | 2.20 | 5.64 | .93 | 3.32 | 32.39 |
| July | 3.58 | 4.41 | 3.78 | 2.51 | 3.38 | 2.85 | 3.28 | 3.29 | 1.98 | 5.17 | 34.23 |
| August | 7.36 | 4.76 | 5.95 | 3.57 | 4.41 | 6.94 | .75 | 5.87 | 2.59 | 6.95 | 49.15 |
| September | .59 | 3.65 | 7.03 | 5.81 | 4.61 | 7.97 | 2.46 | 5.20 | 2.08 | 9.85 | 49.25 |
| October | 4.22 | 5.06 | 6.18 | 7.64 | 4.75 | 1.83 | 1.29 | 4.89 | 7.77 | 3.46 | 47.09 |
| November | 3.72 | 1.50 | 6.39 | 8.23 | .59 | 8.87 | 6.75 | 4.17 | 5.73 | 7.89 | 53.84 |
| December | 4.92 | 8.86 | 3.93 | 4.38 | 5.83 | 5.03 | 4.65 | 10.55 | 6.02 | 3.90 | 58.07 |
| TOTALS | 43.33 | 50.05 | 58.26 | 48.83 | 51.21 | 58.21 | 43.49 | 62.41 | 44.39 | 61.31 | 521.51 |

1941 Trees 30' high 50' w.

1943. Annual total corr. for anira. f.1090 also corrected.

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series No. of Map Reference No.

| Date. | Lat. N. | Long. | Railway Station. | Distance from gauge | Direction from gauge | Parish Church. | Distance from gauge | Direction from gauge. |
|-------|---------|-------|------------------|---------------------|----------------------|----------------|---------------------|-----------------------|
| 1941 | | | Llanddewi | 1/4 mi | E | Llanddewi | 1/2 mi | E |

Air Ministry, Meteorological Office

Station No. 4106.

RAINFALL at Llanddorey (Nantysbogfaen) Grammar School 1955
County of Carmarthenshire Observer D.T.M. Jones Esq.
River Basin 2-Towy + C.
Type of Gauge Glashee

Annual Average 60.8 in. based on 12 years obs. un-weighted. Period of average 1881-1916. Ref. S
" 53.33 " " 35 " " 1916-50 " 1916-50 P
File No. 301826134

| | | | | | | | | | | | |
|-----------|-------|-------|-------|--------|-------------|-------|-------|------|------|------|-------|
| Diameter | 5" | 501 | 685 | 5" | | | | | | | |
| Height | 1' 0" | | | 1' | | | | | | | |
| Altitude | 249' | | 51 | 249' | | | | | | | |
| Year | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | Means |
| January | 5.68 | 6.44 | 2.25 | 4.38 | 4.08 (5.08) | 7.96 | | | | | |
| February | 4.29 | 1.89 | 3.52 | 5.29 | 2.16 (-.87) | 3.67 | | | | | |
| March | 5.14 | 3.77 | 3.86 | (4.28) | 4.87 | 2.75 | 3.78 | | | | |
| April | 4.21 | 2.80 | 4.02 | 1.04 | 4.15 | 1.67 | 0.47 | | | | |
| May | 2.44 | 3.84 | 2.75 | 3.42 | 4.53 (mc) | 1.98 | | | | | |
| June | 2.12 | 4.49 | 1.55 | 5.30 | 6.78 | 3.11 | 1.21 | | | | |
| July | 1.94 | 2.45 | 5.51 | 4.78 | 1.16 | 8.30 | 3.68 | | | | |
| August | 6.99 | 5.78 | 5.14 | 6.56 | 1.28 | 10.06 | 3.94 | | | | |
| September | 5.42 | 3.05 | 5.94 | 5.91 | 6.17 | 6.81 | | | | | |
| October | 1.13 | 6.15 | 4.47 | 10.59 | 1.59 | 3.63 | | | | | |
| November | 10.00 | 4.84 | 5.30 | 10.10 | 2.56 | 2.47 | 3.83 | | | | |
| December | 6.45 | 4.82 | 1.72 | 6.62 | 100 | 100 | 2.53 | | | | |
| TOTALS | 55.81 | 49.32 | 46.03 | 68.27 | 100 | 100 | 42.99 | | | | |
| | D | D. | D | D | mc | mc | mc | | | | |

TREES. 35' High. 50' W. 10004
1961 Total ~~height~~ 10004

1955 n.p. Mc Grammar School Building 15' high 40' N.E.

1956 N.P. inc most unreliable

1957 w.p. low

Terminated temporarily

| Position of Station on Ordnance One-Inch map: | | | No. of Map | National Grid Reference | | | |
|---|---------|-------|-----------------|-------------------------|-----------|---------------|---------------------|
| Date | Lat. N. | Long. | Railway Station | Distance from gauge | Direction | Parish Church | Distance from gauge |
| 1951 | | | LLANDOVERY | 14 m | E | LLANDOVERY | 16 m. |
| 1955-56 | | | Llandovery | 240 ^x | S.W. | Llandoger | 600 ^x |

Summary of Earlier Records from 10-year Sheets: 1911 - 50 F accepted

| Summary of Earlier Records from 10-year Sheets: | | 1910 - 50 | 1 | accept. | | |
|---|--|--|--------------------|-----------|-----------|-----------|
| Record D, or d | | 1910 - 19 | 1920 - 30 | 1931 - 40 | 1941 - 50 | 1951 - 60 |
| | | 1910-19 No game photos only 1911 1912-1913 - Dec only 1915 Jan, March, April only Part D | ✓ | ✓ | ✓ | ✓ |
| | | | ✓ But 1922-5 Blank | ✓ | ✓ | |