

RAINFALL at Llangefni (Glanaber)

County of Anglesey

Observer M. Spencer Rogers

River Basin

Type of Gauge Standard

Annual Average in. based on years obs. un-weighted. Period of average Ref.

| Diameter | | | 8" | | | | | | | | |
|-----------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Height | | | 1' 2" | | | | | | | | |
| Altitude | | | 70 | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | | | 1.15 | 3.58 | 2.21 | 5.11 | 3.62 | 5.00 | 7.72 | 3.12 | |
| February | | | 2.46 | 1.47 | 4.63 | 2.86 | 6.35 | 1.31 | 3.98 | 3.78 | |
| March | | | 2.91 | 2.03 | .88 | 2.20 | 1.74 | 2.39 | 3.45 | 2.46 | |
| April | | | 1.49 | 1.71 | 2.61 | 1.39 | 3.50 | .41 | 2.05 | 2.05 | |
| May | | | 1.83 | 4.58 | 1.47 | 1.44 | 1.28 | 2.95 | 0.84 | 1.73 | |
| June | | | 1.82 | 2.02 | 6.41 | 4.53 | 3.81 | 4.87 | 1.84 | .58 | |
| July | | | 2.03 | 1.46 | .66 | 5.00 | 2.00 | 4.88 | 5.64 | 3.41 | |
| August | | | 1.59 | 4.32 | 2.84 | 2.83 | 1.09 | 2.02 | 2.14 | .42 | |
| September | | | 1.45 | 4.44 | 6.98 | 3.74 | 3.49 | 2.63 | 0.89 | 3.87 | |
| October | | | 4.92 | 6.60 | 6.67 | 2.43 | 6.43 | 8.33 | 2.68 | 5.10 | |
| November | | | 2.23 | 2.83 | 3.53 | 4.52 | 2.71 | 6.58 | 6.06 | 5.81 | |
| December | | | 2.09 | 8.29 | 2.57 | 5.85 | 3.80 | 4.90 | 3.40 | 3.95 | |
| TOTALS | | | 25.97 | 41.33 | 43.49 | 41.90 | 39.82 | 46.27 | 40.69 | 36.08 | |

1936 County Officer 50' high 45' W. Bank year 1933-1934 reach. 19/3/36.

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 | Parish Church. | Distance from gauge |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|
| 1926 | | | Llangefni | 2000' | N | Llangefni | 2400' |

Station No. 4401/8

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RAINFALL at Llangefni (Glanaber)

County of Anglesey

Observer M. Spencer Rogers Esq. C.E.

River Basin

Type of Gauge Snowdon

Annual Average in. based on years obs. un-weighted. Period of average

Ref.

File No. 493141/26

| Diameter | 8" | | | | 531 | 432 | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Height | 1' 2" | | | | | | 1 | | | | |
| Altitude | 70 | | | | | | 41 | | | | |
| Year | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | Means |
| January | 2.33 | 4.41 | 6.18 | 5.55 | 1.95 | 4.94 | 5.35 | 8.99 | 3.22 | 1.55 | |
| February | 3.39 | 1.79 | 3.11 | 2.20 | 4.23 | 4.46 | 0.70 | 2.09 | 1.61 | 4.87 | |
| March | 3.12 | 3.06 | 1.41 | 0.68 | 1.52 | 1.73 | 6.12 | 1.80 | 2.59 | 2.76 | |
| April | 1.88 | 1.39 | 1.45 | 1.97 | 2.00 | 1.05 | 4.87 | 1.41 | 3.50 | 3.56 | |
| May | 2.74 | 2.87 | 3.99 | 2.58 | 2.84 | 1.40 | 3.19 | 1.66 | 1.65 | 0.88 | |
| June | 1.11 | 0.58 | 3.76 | 2.54 | 2.89 | 3.72 | 2.77 | 3.92 | 0.61 | 2.25 | |
| July | 2.15 | 2.86 | 2.38 | 3.18 | 2.09 | 2.90 | 2.05 | 3.17 | 2.95 | 1.91 | |
| August | 3.65 | 4.11 | 3.61 | 2.83 | 0.73 | 3.83 | 0.38 | 3.73 | 2.79 | 6.12 | |
| September | 1.18 | 4.23 | 4.41 | 4.19 | 2.85 | 6.24 | 3.80 | 4.28 | 2.21 | 8.99 | |
| October | 5.27 | 4.75 | 4.45 | 4.62 | 3.67 | 0.78 | 0.56 | 3.06 | 6.02 | 3.55 | |
| November | 2.34 | 1.29 | 3.08 | 5.64 | 0.29 | 7.98 | 4.93 | 3.36 | 4.14 | 4.84 | |
| December | 2.17 | 6.27 | 2.51 | 4.08 | 4.06 | 6.17 | 2.33 | 4.72 | 4.45 | 4.55 | |
| TOTALS | 31.33 | 40.41 | 40.34 | 40.06 | 29.12 | 45.20 | 37.05 | 42.19 | 35.74 | 45.83 | |

1941 County offices 50' high 45° W.

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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 | Parish Church. | Distance from gauge |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|
| 1941 | | | Llangefni | 2,000y | N | Llangefni | 2,400y N |

Station No. 4401/8

RAINFALL at Nangefni (Glanaber)

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County of Anglesey

Observer Mr Spencer Rogers Esq (C.E.)
(C.M.S.)

River Basin

W. Rea Islands Esq

Type of Gauge.

Snowdon Pattern N22 8"

Surveyor,

Annual Average in. based on years obs. un-weighted. Period of average Ref.
" 40.37 " - " 23 " within 1933-57. " " 1916-50
File No. 49314 736

| Diameter | 8" | | | 531 | 452 | | | 8" | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Height | 1'2" | | | | 1 | | | 1'0" | | | |
| Altitude | 70' | | | | 51 | | | 70' | | | |
| Year | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | Means |
| January | 4.05 | 4.33 | 2.55 | 2.89 | 3.63 | 3.82 | 4.81 | 3.69 | 4.83 | 6.38 | |
| February | 4.06 | 1.39 | 3.02 | 4.12 | 1.92 | 0.78 | 3.56 | 7.11 | 0.92 | 4.06 | |
| March | 5.47 | 2.30 | 1.10 | 3.60 | 1.65 | 1.32 | 3.82 | 1.05 | 1.52 | 1.42 | |
| April | 2.37 | 2.70 | 3.34 | 1.60 | 2.60 | 1.03 | 0.33 | 1.49 | 3.48 | 2.61 | |
| May | 2.48 | 1.99 | 3.16 | 2.40 | 2.62 | 1.66 | 2.67 | 4.25 | 1.29 | 1.20 | |
| June | 0.60 | 3.03 | 1.77 | 4.10 | 3.21 | 1.61 | 2.46 | 4.21 | 2.21 | 1.41 | |
| July | 1.37 | 1.32 | 3.36 | 4.66 | 1.33 | 6.29 | 5.21 | 3.78 | 1.55 | 3.13 | |
| August | 4.78 | 3.98 | 3.48 | 4.42 | 1.02 | 7.89 | 4.80 | 2.78 | 0.30 | 1.74 | |
| September | 6.17 | 3.00 | 4.81 | 4.69 | 2.54 | 4.01 | 7.31 | 7.61 | 0.97 | 4.17 | |
| October | 0.44 | 5.02 | 2.43 | 8.82 | 2.34 | 3.60 | 5.77 | 4.10 | 4.93 | 3.47 | |
| November | 6.89 | 3.67 | 6.90 | 7.81 | 0.75 | 1.65 | 2.97 | 3.46 | 8.09 | 9.41 | |
| December | 7.84 | 4.06 | 2.45 | 3.85 | 4.16 | 4.46 | 3.92 | 3.02 | 6.76 | 4.86 | |
| TOTALS | 46.52 | 36.79 | 38.37 | 52.96 | 27.71 | 37.12 | 47.63 | 46.55 | 36.85 | 43.86 | |
| | D | d | d | d | d | d | d | d | d | d | |

1944 County Office 50' high 45° W.

Influenced by 10.1259 by Mr H. Williams. Den Hall 50°-90°W. Trees 100'-250'N alt 0.15E-2.5. 200yds W. On steep grass slope facing SE

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Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference (23) 57752

| Date. | Lat. N. | Long. | Railway Station. | Distance from gauge | Parish Church. | Distance from gauge. |
|-------|---------|-------|------------------|---------------------|----------------|----------------------|
| 1941 | | | Nangefni | 2,000yd N | Nangefni | 2,000yd N. |

Summary of Earlier Records from 10-year Sheets :

✓ Sep

| Record D, or d | 1910-19 | 1920-30 | 1931-40 B.P. | 1941-50 | 1951-60 |
|-------------------|---------|---------|--------------|-------------|---------|
| | | | 1933-34 N.P. | 1941 - 3 | |
| | | | 1935-40 D | 1942 - 45 D | |
| | | | | 1946 - 47 d | |
| | | | | 1948 - 50 D | |