

RAINFALL AT Llangorse Talymawr N°5

 Lat. _____ Len. _____ County of Brecon _____

 Rain Gauge, by _____ Observer _____
 M Usk - 7.

| | | | | | | | | | | | |
|-----------------|------|------|------|------|------|--------|-------|-------|-------|-------|--------|
| Diameter | | | | | | 5 | | | | | |
| Height | | | | | | 10 | | | | | |
| Altitude | | | | | | 1250 | | | | | |
| Year | 1890 | 1891 | 1892 | 1893 | 1894 | 1895 | 1896 | 1897 | 1898 | 1899 | MEANS. |
| January | | | | | | 5.50 | 1.45 | 3.15 | 1.50 | 6.50 | |
| February | | | | | | .15 | 1.00 | 3.50 | 2.50 | 5.00 | |
| March | | | | | | 4.00 | 4.00 | 6.50 | 1.30 | 1.50 | |
| April | | | | | | 3.50 | 1.50 | 4.00 | 3.45 | 4.50 | |
| May | | | | | | .60 | .20 | 1.50 | 5.30 | 3.00 | |
| June | | | | | | 1.00 | 5.50 | 3.05 | 2.50 | 2.50 | |
| July | | | | | | 5.00 | 2.70 | 2.00 | 1.50 | 1.00 | |
| August | | | | | | 4.00 | 2.20 | 6.55 | 3.50 | 1.50 | |
| September | | | | | | (2.00) | 1.05 | 7.65 | 4.50 | 1.50 | 7.50 |
| October | | | | | | 5.30 | 4.00 | 5.50 | 3.00 | 7.50 | 3.00 |
| November | | | | | | 7.70 | 9.00 | 1.10 | 3.00 | 4.50 | 3.00 |
| December | | | | | | 4.40 | 4.80 | 8.55 | 4.50 | 6.00 | 4.00 |
| TOTALS | | | | | | 42.60 | 41.35 | 45.25 | 41.05 | 43.00 | |

RAINFALL AT Llangorse Talyfarnau No 5

Lat.

Lon.

County of

Breconshire

Rain Gauge, by Casella 7746

Observer Met. Water Board Dr H. M. Miller
M. Jones 18 years

usek. 7. N

| Diameter .. | 5 | | | | | | | | | | |
|--------------|-------|--------|-------|-------|-------|-------|-------|----------------------------|-------|-------|--------|
| Height | 10 | | | | | | | | | | |
| Altitude .. | 1250 | | | | | | | | | | |
| Year | 1900 | 1901 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | MEANS. |
| January .. | 4.50 | 5.50 | 2.00 | 5.50 | 6.20 | 1.90 | 6.70 | 2.70 | 2.30 | 4.00 | 4.130 |
| February .. | 6.00 | 2.00 | 2.00 | 3.50 | 6.50 | 1.90 | 3.10 | 2.30 | 2.10 | 1.80 | 3.070 |
| March .. | 1.60 | 5.00 | 2.50 | 7.70 | 3.50 | 5.00 | 2.90 | 2.00 | 5.00 | 4.60 | 3.970 |
| April .. | 2.00 | 5.00 | 3.00 | 3.00 | 2.30 | 5.00 | 1.60 | 5.20 | 3.50 | 4.40 | 3.500 |
| May .. | 3.00 | 1.50 | 3.00 | 5.00 | 3.00 | .60 | 3.40 | 4.70 | 3.30 | 1.80 | 2.930 |
| June .. | 2.50 | 2.50 | 4.00 | 3.70 | 1.60 | 3.00 | 2.90 | (5.50) ^{14.00} | 1.60 | 3.80 | 3.110 |
| July .. | 4.00 | 3.50 | 1.80 | 2.70 | 4.50 | 1.60 | 1.30 | (3.50) ^{4.50} | 4.50 | 5.10 | 3.250 |
| August .. | 5.50 | 3.00 | 4.20 | 7.20 | 3.00 | 6.50 | 4.10 | 3.30 | 5.70 | 2.20 | 4.470 |
| September .. | 1.20 | 4.00 | 3.20 | 4.90 | 3.60 | 2.90 | 1.90 | 1.20 | 3.30 | 4.50 | 3.070 |
| October .. | 6.00 | 2.00 | 3.80 | 11.60 | 1.50 | 3.40 | 6.10 | 10.40 | 2.70 | 8.60 | 5.650 |
| November .. | 5.50 | 2.00 | 5.00 | 2.80 | 3.00 | 4.65 | 6.40 | 3.50 | 3.10 | 2.00 | 3.795 |
| December .. | 10.00 | (8.25) | 3.40 | 4.50 | 3.60 | 1.10 | 3.70 | 5.90 | 5.00 | 8.60 | 5.405 |
| TOTALS .. | 51.70 | 44.25 | 37.90 | 62.10 | 42.30 | 37.55 | 44.10 | (50.60) | 42.10 | 50.90 | 46.350 |

in imp m imp m imp m imp m

H. J. G.

+ Inspected 2.viii.04 HRM. In perfect order, fairly exposed in garden. No high vegetation about 7729 perfect. Glass correct.

RAINFALL at Crickhowell Tabernacle

County of Brecon

Observer D. H. R. Mill (W. Jones)
(P. Ough)

River Basin

Uak 7

Rain Gauge, by

| Diameter ... | 5 | | | | | | | | | | |
|-----------------|-------|-------|---------|-------|-------|-------|-------|-------|-------|-------|--------|
| Height | 1 | 0 | | | | | | | | | |
| Altitude ... | 1250 | | | | | | | | | | |
| Year ... | 1910 | 1911 | 1912 | 1913 | 1914 | 1915 | 1916 | 1917 | 1918 | 1919 | MEANS. |
| January ... | 5.60 | 1.10 | (6.50) | 8.50 | 3.00 | 14.50 | 4.00 | 2.70 | 4.50 | 7.50 | |
| February ... | 6.80 | 3.00 | (4.30) | 4.20 | 6.50 | 8.60 | 6.50 | 1.60 | 2.20 | 4.00 | |
| March | 1.70 | 2.50 | 8.80 | 9.50 | 6.60 | 1.20 | 3.00 | 4.00 | 6.00 | 6.50 | |
| April | 4.10 | 2.00 | .90 | 7.30 | 1.90 | 1.80 | 3.00 | 2.00 | 6.50 | 3.30 | |
| May | 2.40 | 2.10 | 3.10 | 5.20 | 2.80 | 4.20 | 5.00 | 6.50 | 3.00 | 1.10 | |
| June | 7.00 | 4.50 | 5.60 | 1.80 | 3.80 | 1.10 | 3.50 | 2.50 | 1.50 | 1.50 | |
| July | 4.60 | .60 | 5.50 | 1.30 | 5.40 | 4.60 | 1.00 | 3.50 | 4.00 | 1.00 | |
| August | 6.80 | 2.40 | 11.00 | 3.50 | 3.50 | 4.00 | 3.50 | 8.50 | 2.70 | 3.00 | |
| September | 1.50 | 3.60 | 1.70 | 4.00 | 3.00 | 1.20 | 3.50 | 2.50 | 8.00 | 2.00 | |
| October ... | 5.20 | 4.00 | 5.30 | 7.80 | 4.30 | 6.00 | 8.50 | 7.00 | 7.00 | 2.00 | |
| November ... | 6.50 | 6.30 | 3.10 | 5.80 | 6.50 | 14.60 | 4.50 | 2.30 | 2.50 | 6.50 | |
| December ... | (0.30 | 13.20 | 6.10 | 2.70 | 11.00 | 11.50 | 3.00 | 1.50 | 7.50 | 5.50 | |
| TOTALS ... | 62.50 | 45.30 | (61.90) | 61.60 | 58.30 | 53.20 | 49.00 | 44.60 | 55.40 | 43.90 | 53.570 |

1912 Jan 7 by corrected for S

+ Inspected

RAINFALL at Crikhowell (Taly Fal-y-dlaes)

County of Brecon

Observer British Rainfall Organisation
S.G. Roff Prof. W. Jones (25)
Air Ministry (paid obs)

River Basin ~~Unit~~ 7

9.25 { Bradford Rain Gauge, by Glass (Casella) correct } 9.25
Mo. 534 Rod - sound.
Sound record

| | | | | | | | | | | | |
|-----------------|---------|--------|----------|---------|-------|-------|-------|-------|-------|-------|-------------|
| Diameter ... | 5 | | | | | | | | | | |
| Height | 1.0 | | | | | | | | | | |
| Altitude ... | 1250 | | | | | | | | | | |
| Year | 1920 | 1921 | 1922 | 1923 | 1924 | 1925 | 1926 | 1927 | 1928 | 1929 | M E A N S . |
| January | 500 | (5.50) | 600 | 2.75 | 6.00 | 4.75 | 7.10 | 6.00 | 6.60 | 2.10 | 9.20 |
| February | 2.10 | 1.00 | 6.00 | 11.25 | 1.50 | 8.50 | 3.50 | 4.60 | 4.00 | .80 | 1.00 |
| March | 7.00 | (5.50) | 6.00 | 3.00 | 2.25 | 1.50 | 1.20 | 5.40 | 4.80 | .50 | 3.80 |
| April | 6.80 | (1.00) | | 4.00 | 4.00 | 3.50 | 4.00 | 2.00 | 1.40 | 1.20 | 3.60 |
| May | 4.00 | 1.80 | { 5.00 } | 3.25 | 10.00 | 5.50 | 3.00 | 2.00 | 1.80 | 4.00 | 1.70 |
| June | 3.90 | .50 | | 1.50 | 3.50 | .10 | 2.20 | 4.60 | 4.20 | 3.20 | 1.20 |
| July | 7.00 | 2.00 | 5.20 | 3.00 | 6.00 | 2.75 | 3.20 | 5.60 | 3.00 | 3.10 | 5.40 |
| August | (1.00) | 4.50 | 4.50 | (4.00) | 6.00 | 5.50 | 4.20 | 8.70 | 4.40 | 2.80 | 5.90 |
| September | 4.50 | (2.00) | 3.00 | (4.00) | 8.00 | 4.60 | 2.50 | 7.50 | 2.00 | 1.90 | 6.30 |
| October | 3.50 | 2.00 | 2.50 | 9.25 | 9.00 | 6.00 | 4.00 | 4.30 | 8.40 | 7.30 | 6.00 |
| November | 3.00 | 3.50 | 3.00 | (3.75) | 4.00 | 2.65 | 11.80 | 5.00 | 7.50 | 13.00 | 5.40 |
| December | 7.50 | 3.50 | 7.25 | 3.50 | 9.00 | 4.10 | 1.00 | 4.40 | 4.60 | 11.00 | 6.10 |
| TOTALS | (54.80) | (32.0) | 44.45 | (53.25) | 69.25 | 49.45 | 48.30 | 60.10 | 53.30 | 50.90 | 55.60 |

1920 map est. from map 1

1921. Ju. imm. age. & legs etc. for some distance

1923 Cons. by maps.

Govt. by maps.
Suggested Feb. 22-9-25. G. in garden of farm. The farm is about 46 mi. above the village where the road is too steep for a car. The farm is in a valley running N & S in very wild country. Exposure extremely good. I explained the measurements in detail to the son.

RAINFALL at Bucklowell (Fal-y-maeo)County of BruntonObserver W. Jones for MORiver Basin T. Aek.Mrs. E. Jones

Type of Gauge.....

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

106929/31,

| Diameter | 6. | | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--|-----|
| Height | 1.0 | | | | | | | | | | | | |
| Altitude | 1250 | | | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means | | |
| January | 4.10 | 6.50 | 2.40 | 5.50 | 1.70 | 6.90 | 8.60 | 6.25 | 7.70 | 3.20 | 5.275 | | |
| February | 4.40 | .25 | 4.00 | .55 | 4.30 | 2.00 | 7.00 | 2.00 | 4.20 | 3.50 | 3.320 | | |
| March | .80 | 2.00 | 4.10 | 3.20 | 1.00 | 4.00 | 6.10 | .10 | 2.70 | 3.80 | 2.880 | | |
| April | 4.80 | 5.60 | 1.00 | 4.00 | 7.00 | 2.50 | 3.50 | .20 | 4.00 | 4.00 | 3.660 | | |
| May | 6.60 | 5.80 | 2.30 | 2.20 | 1.40 | 2.20 | 1.70 | 3.00 | 0.50 | 2.70 | 2.790 | | |
| June | 5.00 | 2.00 | 3.50 | 1.50 | 5.00 | 2.70 | 1.10 | 2.00 | 3.70 | .35 | 2.785 | | |
| July | 3.70 | 3.80 | 2.50 | 2.80 | .50 | 6.00 | 2.00 | 4.00 | 9.20 | 4.75 | 3.895 | | |
| August | 5.70 | 3.30 | 1.00 | 4.70 | 1.40 | .80 | .50 | 4.50 | 2.80 | .50 | 2.620 | | |
| September | 3.20 | 4.20 | 2.80 | 2.80 | 5.50 | 2.70 | 3.00 | 2.50 | 0.50 | 3.00 | 3.120 | | |
| October | 1.40 | 8.50 | 7.60 | 4.60 | 5.60 | 2.00 | 4.50 | 5.70 | 4.80 | 6.50 | 5.220 | | |
| November | 12.00 | 2.80 | 1.10 | 3.60 | 7.50 | 4.50 | 2.25 | 6.50 | 8.50 | 10.20 | 5.895 | | |
| December | 2.50 | 3.00 | 1.60 | 10.20 | 5.50 | 7.40 | 4.50 | 5.60 | 2.50 | 3.50 | 4.630 | | |
| TOTALS | 54.20 | 48.25 | 33.90 | 45.36 | 46.40 | 47.70 | 44.65 | 42.35 | 51.10 | 46.00 | 45.990 | | MJD |

1931. M.F. - low? L. leaking? P. big?

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 |
|-------|---------|-------|------------------|---------------------|----------------------|----------------|---------------------|----------------------|
| | | | | | | | | |

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

Station No. M 4196

41

RAINFALL at Crickhowell (Tal-y-bont)

County of Brecon

Observer Mr E. Jones for M.O.

River Basin Taff

Type of Gauge

Annual Average 16.7 in. based on 17 years obs. non-weighted. Period of average 1821-1915 Ref. P.G. 535

File No. 106929/31 ✓

| Diameter | 5 | | | 484 | 399 | | | | | |
|-----------|-------|--------|-------|-------|-------|-------|---------|-------|-------|-------|
| Height | 1 | 0 | | | | 1 | | | | |
| Altitude | 1250 | | | | | 41 | | | | |
| Year | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 |
| January | 5.25 | 3.80 | 8.80 | 4.50 | 4.40 | 5.00 | 3.60 | 9.50 | 1.90 | 1.40 |
| February | 5.50 | 1.80 | 3.21 | 1.25 | 3.60 | 3.50 | (3.00) | 2.30 | 2.10 | 7.90 |
| March | 3.25 | 3.80 | 1.00 | .80 | 2.00 | 1.60 | (9.00) | 1.80 | 2.50 | 2.60 |
| April | 1.25 | 2.00 | 1.50 | 1.90 | 2.00 | 2.10 | 4.20 | 3.60 | 3.80 | 2.80 |
| May | 2.75 | (5.50) | 4.40 | 1.00 | 5.00 | 4.60 | 3.10 | 3.90 | 3.80 | 2.00 |
| June | 1.90 | 1.40 | 4.00 | 3.00 | 4.50 | 4.25 | 2.70 | 4.80 | .50 | 2.00 |
| July | 3.00 | 3.25 | 2.50 | 3.75 | 3.50 | 3.10 | 2.50 | 1.50 | 1.00 | 4.80 |
| August | 5.80 | 6.90 | 2.60 | 3.50 | 4.50 | 7.80 | .60 | 4.60 | 2.00 | 7.80 |
| September | 1.25 | 3.50 | 4.50 | 3.75 | 4.00 | 7.60 | 2.75 | 3.80 | 3.00 | 6.00 |
| October | 4.00 | 3.50 | 4.25 | 6.80 | 6.00 | 2.30 | 1.00 | 4.80 | 9.50 | 2.40 |
| November | 3.10 | 1.25 | 3.50 | 7.90 | .50 | 9.50 | 4.00 | 2.60 | 6.80 | 7.00 |
| December | 3.60 | 6.50 | 2.75 | 4.10 | 7.40 | 4.60 | 3.40 | 9.40 | 4.40 | 3.00 |
| TOTALS | 40.65 | 41.20 | 43.01 | 42.25 | 47.40 | 55.95 | (39.85) | 52.10 | 41.30 | 49.30 |
| | M | M | m. | M | M | M | M | M | M | M |

Readings are made monthly by rod only. min 33.95 in. flggers.

1942 May estd.

1947 Feb & Mar. part estd for snow

30004

90 101 120 85 112 46.7

2004

89 117 84° 109 47.7

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 |
|-------|---------|-------|------------------|---------------------|----------------------|----------------|---------------------|
| | | | | | | | |

Station No. 4196 M

51

RAINFALL at Puckhawell (Tal-y-maes)

County of Brecknockshire Observer Mr. E. Jones for M.O.

River Basin T. Vek

Type of Gauge Bradford (Chr. L. 100)

Annual Average 46.7 in. based on 17 years obs. unweighted. Period of average 1881-1915 Ref. PB 535

File No. 106929 131

| Diameter ... | 5" | | | 1484 | 399 | | | | | 5" | |
|---------------|-------|-------|-------|-------|-------|-------|--------|-------|-------|--------|-------|
| Height ... | 1' 0" | | | | | 1 | | | | 1' 2" | |
| Altitude ... | 1250' | | | | | 51 | | | | 1250' | |
| Year ... | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | Means |
| January ... | 4.60 | 5.20 | 1.30 | 2.90 | 4.40 | 6.00 | 4.60 | 4.00 | 6.20 | 7.30 | |
| February ... | 5.70 | 1.10 | 2.60 | 4.10 | 2.60 | 6.00 | 5.60 | 6.40 | .45 | 6.60 | |
| March ... | 5.70 | 3.00 | 2.60 | 4.10 | 3.30 | 1.80 | 3.60 | 1.40 | 4.70 | 4.20 | |
| April ... | 4.30 | 3.90 | 4.00 | .80 | 1.20 | 2.30 | .20 | .50 | 5.50 | 2.20 | |
| May ... | 4.00 | 5.00 | 2.80 | 4.10 | 5.60 | .90 | 2.60 | 3.50 | 3.00 | 2.40 | |
| June ... | 1.10 | 3.70 | 2.50 | 6.80 | 6.10 | 3.00 | (1.50) | 4.20 | 4.30 | 2.50 | |
| July ... | 1.70 | 2.10 | 4.50 | 3.40 | .75 | 5.00 | 5.00 | 3.70 | 4.30 | 4.90 | |
| August ... | 4.10 | 8.40 | 4.50 | 5.70 | .80 | 4.20 | (6.50) | 6.00 | 1.10 | (4.90) | |
| September ... | 3.20 | 4.50 | 4.50 | 4.70 | 2.50 | 6.60 | 6.70 | 7.80 | .20 | 3.70 | |
| October ... | 2.80 | 5.60 | 3.40 | 7.00 | 2.90 | 2.70 | 3.50 | 4.75 | 4.80 | 7.20 | |
| November ... | 9.00 | 4.70 | 3.00 | 11.00 | 5.30 | 1.80 | 3.10 | 2.35 | 6.70 | 11.10 | |
| December ... | 4.60 | 4.90 | 2.20 | 5.00 | 6.10 | 7.10 | 6.00 | 5.40 | 12.50 | 6.5 | |
| TOTALS ... | 50.10 | 52.10 | 37.50 | 59.60 | 41.45 | 47.40 | 48.90 | 49.00 | 50.75 | 63.50 | |
| | AP | M | M | M | M | M | np | 10 | np. | np | |

Readings are made monthly by rod only.

1951 np low 1958 - change of observ Oct.

1957 np low X

X 01404

00204

1958 " " " Sept 25 1960 by Stobbs. Some acidity can leach. site of ESE-NE. from 30°-60° ESE → 60°-35° E → 40°-35° NE → 60°-120° N. House 30°-60° NW. could move up to 4 yards W.

1960 np low Aug est MO 3b

| Position of Station on Ordnance One-Inch map : | | | No. of Map..... | National Grid Reference 50(32) 225259. |
|------------------------------------------------|---------|-------|------------------|----------------------------------------|
| Date. | Lat. N. | Long. | Railway Station. | Distance Direction from gauge |

Summary of Earlier Records from 10-year Sheets :

| Record D. or d | 1910-19 | | 1920-30 | | 1931-40 | | 1941-50 | | 1951-60 | |
|-------------------|-----------|--|-----------|--|---------|--|---------|--|---------|--|
| | 1910-19 - | | 1920-30 - | | 1931-40 | | 1941-50 | | 1951-60 | |
| | | | | | | | | | | |