

RAINFALL AT Langport, The Grange.

Lat.

Lon.

County of Somerset

Howard's Rain Gauge, by

Observer H. Page Esq. M.A.

Parnell - 3.

| | | | | | | | | | | | |
|-----------------|------|------|------|------|-------|-------|-------|-------|-------|-------|--------|
| Diameter | | | | | 5 | | | | | | |
| Height | | | | | 1.0 | | | | | | |
| Altitude | | | | | 50 ft | | | | | | |
| Year | 1900 | 1901 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | MEANS. |
| January | | | | | 3.06 | .95 | 3.94 | .77 | .52 | 1.20 | |
| February | | | | | 4.12 | .59 | 1.99 | 1.00 | 1.12 | .61 | |
| March | | | | | 1.02 | 3.61 | 1.24 | .52 | 2.85 | 3.02 | |
| April | | | | | .84 | 2.25 | 1.20 | 4.41 | 2.09 | 2.25 | |
| May | | | | | # | 2.15 | .25 | 2.46 | 2.61 | 2.20 | .67 |
| June | | | | | 3.08 | .77 | 3.39 | 2.20 | 1.33 | .32 | 2.62 |
| July | | | | | 1.74 | 3.15 | 1.46 | 1.15 | 2.14 | 1.63 | 2.13 |
| August | | | | | 3.19 | 1.95 | 3.21 | 1.70 | 1.75 | 1.87 | 1.67 |
| September | | | | | 3.73 | 1.54 | 1.53 | .51 | .65 | 3.23 | 2.66 |
| October | | | | | 5.74 | 1.77 | .88 | 3.70 | 6.55 | 3.62 | 4.01 |
| November | | | | | 1.76 | 1.44 | 3.68 | 2.40 | 2.22 | 1.39 | .65 |
| December | | | | | 2.69 | 2.07 | .86 | 1.64 | 3.56 | 2.76 | 4.48 |
| TOTALS | | | | | 23.88 | 22.66 | 24.13 | 27.41 | 23.60 | 26.17 | |

 D D D D

1903 Gauge moved from Redditch
Langport $\frac{1}{4}$ mile ^W E
all Saints Church 1.9 miles ^W

Langport Station $\frac{1}{4}$ mile S.E.W.
No objects near. Gauge in open garden

1905 House 35 ft high 100 ft N.N.W.

RAINFALL at Langport SubpageCounty of SomersetObserver Mr H PageRiver Basin ParellMr Markant PageRiver Howard Rain Gauge, by 3

| Diameter ... | 5 | | | | | | | | | | | |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|--------|
| Height | 10 | | | | | | | | | | | |
| Altitude ... | 50 ft | | | | | | | | | | | |
| Year ... | 1910 | 1911 | 1912 | 1913 | 1914 | 1915 | 1916 | 1917 | 1918 | 1919 | | MEANS. |
| January ... | 2.84 | .85 | 3.78 | 4.94 | .48 | 2.79 | .80 | .74 | 3.72 | 4.65 | | |
| February ... | 3.64 | 1.35 | 2.24 | .85 | 2.63 | 4.19 | 4.96 | 1.40 | .77 | 2.68 | | |
| March | .47 | 1.85 | 4.03 | 2.68 | 4.83 | .58 | 4.26 | 2.88 | 1.04 | 4.41 | | |
| April | 2.26 | 1.52 | .13 | 3.01 | 1.13 | 1.03 | .92 | 1.46 | 2.00 | 1.93 | | |
| May | 1.99 | .78 | 2.06 | 2.86 | 1.42 | 2.51 | 3.54 | 2.11 | 1.49 | .48 | | |
| June | 4.11 | 1.87 | 4.05 | .85 | 2.70 | 1.39 | 1.86 | 4.57 | .72 | .85 | | |
| July | 2.92 | .19 | 2.20 | .77 | 6.00 | 5.16 | .73 | 2.90 | 4.09 | 2.79 | | |
| August | 3.94 | 1.52 | 6.41 | 2.29 | 3.08 | 2.54 | 5.62 | 5.50 | 2.20 | 3.74 | | |
| September .. | .12 | .88 | 1.02 | 2.60 | 1.96 | 1.72 | 3.10 | 1.87 | 4.26 | 1.58 | | |
| October ... | 5.18 | 2.37 | 3.52 | 4.56 | 2.77 | 5.25 | 4.74 | 2.86 | 1.70 | 2.24 | | |
| November ... | 3.85 | 2.32 | 1.99 | 2.49 | 3.50 | 2.08 | 4.03 | .72 | 2.35 | 1.66 | | |
| December ... | 5.19 | 7.06 | 3.72 | 2.69 | 6.14 | 5.70 | 3.14 | .59 | 2.71 | 4.19 | | |
| TOTALS ... | 36.01 | 22.56 | 35.15 | 30.59 | 36.64 | 35.04 | 37.70 | 27.60 | 27.05 | 31.20 | | |
| | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | | |

1910 House 35ft high 100ft NNW

| Date. | Lat. N. | Long. W. | Railway Station. | Distance. | Direction. | Church. | Distance. | Direction. |
|-------|---------|----------|------------------|-----------|------------|----------|-----------|------------|
| 1910 | 51.2.20 | 2.50.20 | Langport West | 1/2 m | SE | Curyford | 1/2 m | W |

RAINFALL at Longport (The Garage)

County of Lancashire

Observer Recd. K. & Boys
Coll'd R.M. Page

River Basin S - Garnett.

Longport Rain Gauge, by

SNOWDON.

| Diameter ... | 5 | | | | | | | | | | |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Height | 10 | | | | | | | | | | |
| Altitude ... | 58 | | | | | | | | | | |
| Year | 1920 | 1921 | 1922 | 1923 | 1924 | 1925 | 1926 | 1927 | 1928 | 1929 | MEANS. |
| January ... | 2.24 | 2.51 | 4.05 | 1.76 | 3.76 | 2.42 | 2.78 | 3.39 | 2.86 | 1.01 | 3.61 |
| February ... | 1.89 | 2.22 | 2.36 | 6.05 | 5.4 | 3.14 | 1.79 | 3.69 | 1.97 | 1.54 | 1.61 |
| March | 2.21 | 1.37 | 2.29 | 1.68 | 1.14 | 1.49 | 1.58 | 3.06 | 2.24 | .33 | 1.88 |
| April..... | 3.48 | .78 | 2.51 | 2.42 | 2.12 | 2.24 | 2.88 | 1.46 | 1.46 | .94 | 2.85 |
| May | 1.73 | 1.41 | 1.49 | 1.51 | 4.01 | 3.93 | 1.68 | 1.52 | 1.26 | 1.76 | 1.68 |
| June | 1.81 | .75 | 1.70 | 1.40 | 3.01 | .06 | 3.67 | 2.42 | 2.62 | 1.86 | .34 |
| July | 4.30 | .31 | 2.84 | 1.87 | 3.10 | 2.76 | 3.70 | 2.58 | 1.79 | 1.20 | 1.90 |
| August | 1.05 | 1.94 | 4.71 | 2.00 | 3.40 | 3.91 | 1.53 | 2.97 | 1.53 | 2.17 | 2.93 |
| September... | 1.40 | 1.35 | 1.56 | 2.29 | 3.91 | 3.42 | 1.54 | 5.86 | 1.38 | .39 | 3.08 |
| October..... | 2.64 | .66 | 1.23 | 4.70 | 5.03 | 2.63 | 4.52 | 2.20 | 6.37 | 3.97 | 2.55 |
| November... | 1.04 | 1.80 | 1.39 | 1.45 | 3.20 | 2.15 | 6.64 | 3.01 | 2.54 | 6.82 | 4.19 |
| December... | 1.92 | 1.51 | 4.08 | 2.49 | 3.46 | 3.13 | 1.46 | 3.09 | 2.22 | 4.97 | 3.10 |
| TOTALS... | 25.57 | 14.60 | 28.21 | 27.62 | 36.68 | 30.28 | 31.77 | 35.25 | 28.24 | 26.96 | 28.72 |

1922. House 100 ft. N.N.W.
S.W. " Backside of gaugePosition of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series }

| Date. | Lat. N. | Long. E. | Railway Station. | Distance from gauge | Direction | Parish Church. | Distance from gauge | Direction |
|-------|---------------------|----------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| 1910 | 51° 20' " 25° 20" " | | Longport, W. | 5 m | S.E. | Cusopfield | 15 m. | W. |

RAINFALL at Langport (The Grange) Old gauge

County of Somersetshire

Observer Miss V. M. Page,

River Basin Parrett - 3.

Type of Gauge Standard.

Annual Average 27.9 in. based on 12 years obs. un-weighted. Period of average 1881-1915 Ref.

701659/26.

| Diameter | 5. | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|-------|
| Height | 1.0. | | | | | | | | | | |
| Altitude | 50. | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | 1.86 | 1.66 | 2.20 | 1.82 | 1.56 | 3.40 | 2.05 | 2.06 | | | |
| February | 1.54 | .04 | 4.35 | .17 | 2.30 | 2.16 | 3.58 | .75 | | | |
| March | 1.26 | 1.79 | 2.09 | 2.22 | 1.38 | 2.49 | 3.79 | .19 | | | |
| April | 2.12 | 1.84 | 1.32 | 2.51 | 3.71 | 1.43 | 2.47 | .04 | | | |
| May | 3.05 | 4.80 | 1.49 | .84 | 1.21 | .66 | 2.32 | 1.46 | | | |
| June | 2.83 | .95 | 1.20 | .64 | 2.39 | 3.59 | 1.07 | 1.31 | | | |
| July | 3.68 | 3.04 | 2.87 | .92 | 1.63 | 4.55 | 4.41 | 2.99 | | | |
| August | 4.80 | 1.00 | 0.85 | 2.43 | 2.01 | .22 | 1.61 | 2.07 | | | |
| September | 1.74 | 3.78 | 2.08 | 1.84 | 3.14 | 2.47 | 3.48 | 1.66 | | | |
| October | .46 | 5.24 | 2.46 | 2.02 | 3.71 | 1.33 | 2.98 | 2.27 | | | |
| November | 4.07 | 2.11 | 0.63 | 1.34 | 5.34 | 2.18 | 2.30 | 3.62 | | | |
| December | 1.63 | 1.81 | 0.78 | 5.57 | 4.23 | 1.68 | 2.07 | 3.33 | # | | |
| TOTALS | 29.04 | 28.26 | 22.71 | 22.32 | 30.61 | 26.46 | 34.13 | 21.75 | | | |
| | D. | D. | | |

Gauge 100' NW
1931 - S., not printed, cons.Station terminated 12/36.
1938 Np, stat.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 | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| 1931 | | | Langport West | 1/2 m | E | Cumy Rivel | 1/4 m | SW |

RAINFALL at

Longport (The Grange) H.W. gauge

County of Somerset

Observer Miss V. T. Page

River Basin Parrot - 3

Type of Gauge Snowdon

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

Ref.

f 701659/26

| Diameter | 5" | | | | | | | | | | |
|-----------|------|------|------|------|------|------|-------|-------|-------|-------|-------|
| Height | | | | | | | 1' 0" | | | | |
| Altitude | | | | | | | 50' | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | | | | | | | | 4.67 | 2.25 | 4.48 | 2.21 |
| February | | | | | | | | 4.01 | .84 | 1.19 | 2.45 |
| March | | | | | | | | 4.13 | .19 | .94 | 2.04 |
| April | | | | | | | | 2.55 | .04 | 2.70 | 1.82 |
| May | | | | | | | | 2.38 | 1.46 | .52 | 2.35 |
| June | | | | | | | | 1.02 | 1.29 | 2.55 | .76 |
| July | | | | | | | | 4.27 | 3.04 | 3.95 | 2.29 |
| August | | | | | | | | 1.65 | 2.05 | 2.82 | .04 |
| September | | | | | | | | 3.45 | 1.66 | .99 | 1.39 |
| October | | | | | | | | 3.02 | 2.29 | 3.53 | 3.69 |
| November | | | | | | | | 2.29 | 3.77 | 4.85 | 5.89 |
| December | | | | | | | | 2.12 | 3.45 | 1.66 | 2.47 |
| TOTALS | | | | | | | | 35.46 | 22.33 | 30.18 | 27.40 |

1937 House 170'S.

1939 House 100' NNW.

1940 House about 30' high 100' NW.

1940 April 7 Nov. part est.

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 | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| 1937 | | | Langport West | ½ ml | E | Curry Rivel | 1½ ml | W |

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

Mid W.

Station No. 2073/1

41

RAINFALL at Langport (The Grange) N.W.

County of Somerset Observer Mrs V. M. Page

River Basin Pennant - 3

Type of Gauge Standard

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

File No. 701659/126

| Diameter | 5" | | | | 401 | 380 | | | | |
|-----------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Height | 11' 0" | | | | | | | | | |
| Altitude | 60' | | | | | | | | | |
| Year | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 |
| January | 2.73 | 2.76 | 6.08 | 1.61 | 2.41 | 2.11 | 2.86 | 3.98 | .59 | 2.41 |
| February | 2.30 | 2.35 | 1.10 | 1.50 | 1.40 | 1.57 | 1.13 | .94 | 1.02 | 5.23 |
| March | 3.13 | 2.12 | .97 | 1.15 | .61 | .88 | 5.13 | 1.15 | 1.81 | .91 |
| April | 1.88 | .97 | 1.70 | 1.33 | .50 | 3.16 | 8.03 | 1.58 | 1.39 | 1.68 |
| May | 1.57 | 1.93 | 1.99 | 1.69 | 3.07 | 4.99 | 1.66 | 3.26 | 2.62 | 1.69 |
| June | 1.85 | .39 | 1.48 | 1.64 | 2.49 | 2.38 | 1.41 | 1.01 | .24 | 1.75 |
| July | 1.97 | 1.02 | 2.99 | 1.93 | 1.80 | 1.24 | 1.52 | 2.00 | 1.00 | 3.83 |
| August | 2.80 | 4.54 | 2.66 | 2.41 | 1.96 | 4.41 | 1.09 | 5.36 | 1.27 | 4.22 |
| September | 1.39 | 1.92 | 3.49 | 1.79 | 1.99 | 3.51 | 1.30 | 1.26 | 2.17 | 3.28 |
| October | .93 | 2.30 | 3.22 | 4.12 | 3.05 | 1.03 | .63 | 2.71 | 5.93 | 1.37 |
| November | 1.85 | 1.09 | 2.29 | 4.75 | 1.05 | 4.54 | 1.68 | 1.20 | 3.60 | 5.15 |
| December | 1.56 | 3.66 | 1.92 | 2.47 | 4.12 | 2.81 | 2.11 | 2.45 | 1.41 | 1.86 |
| TOTALS | 23.96 | 26.05 | 28.89 | 24.39 | 24.45 | 32.63 | 22.55 | 29.10 | 22.55 | 31.38 |

1941 House 100' S.

1943 House 100' N.N.W.

1944 House 40' high 150' S.E.

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series No. of Map Reference No. 31-407266

| Date. | Lat. N. | Long. | Railway Station. | Distance from gauge | Direction from gauge | Parish Church. | Distance from gauge |
|-------|---------|-------|------------------|---------------------|----------------------|----------------|---------------------|
| 1941 | | | Langport West | 1/2 | E | Cavendish | 1/2 |
| 1943 | | | | | E | | 1/4 |

Station No. 2073/1 T

51

RAINFALL at Langport (The Grange)

County of Somerset

Observer Mrs V. M. Page

River Basin Parrett - 3

Type of Gauge Snowdon

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

File No. 701659/26

| Diameter ... | 5" | | | | 401 | 380 | | | | | |
|--------------|-------|-------|-------|-----------------|------|------|------|------|------|------|-------|
| Height ... | 1' 0" | | | | | 1 | | | | | |
| Altitude ... | 50' | | | | | 51 | | | | | |
| Year ... | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | Means |
| January | 2.19 | 2.35 | .60 | 1.83 | | | | | | | |
| February | 3.03 | .56 | 1.25 | 2.32 | | | | | | | |
| March | 2.78 | 2.17 | .51 | 3.68 | | | | | | | |
| April | 2.74 | 1.78 | 2.52 | .24 | | | | | | | |
| May | 2.48 | 3.73 | 1.83 | 1.71 | | | | | | | |
| June | 1.21 | 1.83 | 2.31 | 2.79 | | | | | | | |
| July | 2.29 | .41 | 2.32 | 2.57 | | | | | | | |
| August | 3.56 | 3.73 | 2.70 | # 100 (3.65) | | | | | | | |
| September | 2.84 | 3.46 | 1.89 | 1.00 | | | | | | | |
| October | .86 | 3.42 | 2.42 | -100 | | | | | | | |
| November | 6.53 | 3.93 | 1.47 | -100 | | | | | | | |
| December | 2.34 | 2.24 | .66 | -100 | | | | | | | |
| TOTALS ... | 32.85 | 29.61 | 20.48 | -100 | | | | | | | |
| | D | D | D | np | | | | | | | |

1951 House not high at 15° to N.N.W.

1954 Aug 18' Gauge moved $\frac{1}{2}$ mile west to Langport (Sandpit Hill), Station No 2072/9
Record np. incomplete. Aug. combination of two sites, diff. in alt. 80'.

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 31-407206

| Date. | Lat. N. | Long. | Railway Station. | Distance from gauge | Parish Church. | Distance from gauge. |
|-------|---------|-------|------------------|---------------------|----------------|----------------------|
| 1951 | | | Langport W. | 3m. E. | Langport | 1m. E |

Summary of Earlier Records from 10-year Sheets :

| Record D, or d | 1910-19 | 1920-30 | 1931-40 | 1941-50 | 1951-60 |
|----------------|---------|---------|---------|---------|---------|
| | | | c1937 ✓ | ✓ | ✓ |