

RAINFALL at Ivybridge Woodhaye Tiliam HouseCounty of South DevonObserver H. A. G. G.River Basin Exe + C 3

Rain Gauge, by _____

| | | | | | | | | | | | |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|--------|
| Diameter ... | 5 | | | | | | | | | | |
| Height | 1.0 | | | | | | | | | | |
| Altitude ... | 300 | | | | | | | 162 | | | |
| Year ... | 1910 | 1911 | 1912 | 1913 | 1914 | 1915 | 1916 | 1917 | 1918 | 1919 | MEANS. |
| January ... | 2.29 | 6.57 | 10.89 | 2.60 | 5.63 | 3.59 | 2.63 | 4.95 | 7.89 | | |
| February ... | 4.13 | 6.51 | 1.83 | 7.44 | 10.51 | 8.29 | 1.75 | 2.95 | 6.62 | | |
| March | 4.88 | 8.14 | 6.31 | 9.81 | 1.59 | 4.40 | 4.44 | 3.01 | 5.94 | | |
| April | 3.00 | .34 | 5.93 | 2.58 | 2.26 | 1.63 | 1.67 | 1.82 | 3.11 | | |
| May | 1.28 | 2.20 | 4.54 | 2.50 | 4.15 | 2.46 | 1.99 | 1.51 | 2.11 | | |
| June | 4.07 | 6.69 | 1.50 | 1.05 | 2.35 | 3.88 | 3.32 | 1.46 | .87 | | |
| July | 1.64 | 3.18 | .75 | 6.33 | 6.19 | 2.35 | 2.23 | 5.23 | 1.65 | | |
| August | 2.32 | 10.01 | 1.67 | 3.33 | 2.15 | 4.95 | 6.09 | 2.46 | 4.22 | | |
| September .. | 2.53 | 1.99 | 3.91 | 3.35 | 1.21 | 3.10 | 2.96 | 7.70 | 3.00 | | |
| October ... | 5.95 | 6.68 | 3.62 | 4.30 | 7.30 | 10.31 | 6.29 | 3.36 | 2.24 | | |
| November .. | 6.68 | 4.01 | 6.76 | 6.36 | 4.53 | 8.44 | 2.57 | 4.02 | 4.06 | | |
| December ... | 13.39 | 8.86 | 3.48 | 12.24 | 4.06 | 6.24 | 1.73 | 7.09 | 8.14 | | |
| TOTALS ... | 52.16 | 64.88 | 50.69 | 61.92 | 61.93 | 59.64 | 37.67 | 45.56 | 49.86 | | |

1912 Tree 30 ft high 50 ft SW
 1915 " 60 " 100 ft SW
 1917 Presumably moved
 1919 House 40 ft high 70 ft N.

| Date. | Lat. N. | Long. W. | Railway Station. | Distance. | Direction. | Church. | Distance. | Direction. |
|-------|---------|----------|------------------|--------------------------|--------------|-----------------------|--------------------------------|------------|
| | 50.23 | 3.54 | Ivybridge | 100 50 yds 2 miles | N W NW | Ivybridge Woodhaye | 250 yds 1/4 mile 2 miles | SW E |

RAINFALL at Wybridge (Fulham House)County of South Devon.Observer H. Alger, Esq.River Basin 3M.O.

Rain Gauge, by

| | | | | | | | | | | | |
|---------------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|
| Diameter ... | 5 | | | | | | | | | | |
| Height | 1.0 | | | | | | | | | | |
| Altitude ... | 162 | | | | | 160 | | | 162 | | |
| Year | 1920 | 1921 | 1922 | 1923 | 1924 | 1925 | 1926 | 1927 | 1928 | 1929 | 1930 MEANS. |
| January ... | 7.85 | 5.29 | 7.13 | 3.53 | 8.64 | 6.55 | 7.06 | 5.05 | 8.67 | 4.53 | 8.05 |
| February ... | 1.10 | .21 | 4.57 | 9.95 | 3.17 | 5.40 | 3.51 | 3.68 | 3.84 | 4.23 | 2.26 |
| March | 4.67 | 2.88 | 4.99 | 3.11 | 2.75 | 7.1 | 1.12 | 4.84 | 5.91 | .70 | 3.91 |
| April | 5.49 | 1.38 | 4.98 | 4.32 | 4.58 | 3.94 | 2.44 | 2.81 | 3.09 | .95 | 4.19 |
| May | 2.64 | 3.86 | 2.02 | 3.10 | 6.21 | 5.39 | 2.14 | .49 | 1.70 | 3.74 | 2.84 |
| June | 2.77 | .07 | 1.26 | .53 | 2.19 | .00 | 4.26 | 3.68 | 2.43 | 3.34 | .70 |
| July | 5.67 | 1.38 | 5.34 | 1.12 | 6.17 | 3.81 | 9.1 | 4.21 | 2.27 | 3.15 | 3.11 |
| August | 1.62 | 3.64 | 5.13 | 3.26 | 4.60 | 5.07 | 2.12 | 4.68 | 3.03 | 3.99 | 5.01 |
| September... | 2.58 | 1.17 | 3.72 | 4.42 | 5.33 | 4.18 | 1.05 | 7.25 | 2.15 | .60 | 5.24 |
| October | 4.15 | 2.19 | 2.28 | 8.75 | 9.59 | 5.60 | 3.38 | 3.45 | 8.52 | 7.07 | 5.71 |
| November... | 2.74 | 5.22 | 3.32 | 2.78 | 5.04 | 4.12 | 11.35 | 5.37 | 5.94 | 15.12 | 9.05 |
| December... | 7.05 | 2.23 | 7.29 | 5.97 | 7.16 | 6.57 | .84 | 5.85 | 5.57 | 9.51 | 5.78 |
| TOTALS... | 148.33 | 29.52 | 52.03 | 50.84 | 65.43 | 51.34 | 40.18 | 51.36 | 53.12 | 56.93 | 55.85 |
| | D | D | D | D | D | D | D | D | D | D | D |

1919. House Hoft. hgt. 70 ft. N.

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 | Direction from gauge |
|-------|---------|------------|------------------|---------------------|----------------------|----------------|---------------------|----------------------|
| | 52° 23' | 3° 54' 10" | Wybridge | 1 1/2 m. | N. W. | Wyborough | 2 m. | E. |

RAINFALL at Ivybridge (Filham House)County of South DevonshireObserver H. Alger, Esq.River Basin Erm & C. - 3Type of Gauge MO.Annual Average 46.0 in. based on 16 years obs. ~~un~~-weighted. Period of average 1881/1915 Ref. Survey

| | | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|
| Diameter | 5. | | | | | | | | | | | |
| Height | 1.0. | | | | | | | | | | | |
| Altitude | 160. | | | 161 | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means | |
| January | 5.74 | 5.24 | 2.76 | 3.58 | 1.19 | 7.64 | 8.92 | 5.69 | 7.40 | 3.50 | | |
| February | 3.72 | .12 | 5.16 | .15 | 4.52 | 5.17 | 9.03 | 2.04 | 2.65 | 6.30 | | |
| March | 2.81 | 2.62 | 4.47 | 4.53 | 1.60 | 5.29 | 6.37 | .52 | 1.50 | 4.16 | | |
| April | 4.07 | 4.48 | 3.72 | 3.27 | 6.13 | 2.38 | 4.37 | .12 | 3.21 | 3.29 | | |
| May | 3.32 | 4.64 | 2.32 | 1.46 | 2.40 | .84 | 3.55 | 3.75 | 0.80 | 2.08 | | |
| June | 5.07 | 4.02 | 2.10 | 1.81 | 5.90 | 1.16 | 1.30 | 1.32 | 4.37 | .84 | | |
| July | 7.50 | 4.10 | 3.42 | .70 | .63 | 7.28 | 2.30 | 3.42 | 6.71 | 2.65 | | |
| August | 4.95 | 1.86 | 1.36 | 4.06 | 2.84 | .81 | 1.77 | 5.93 | 3.22 | .16 | | |
| September | 1.79 | 5.68 | 2.57 | 4.16 | 5.46 | 3.10 | 3.63 | 2.83 | 1.07 | 2.32 | | |
| October | 1.00 | 9.28 | 3.71 | 3.59 | 5.33 | 1.56 | 3.19 | 4.69 | 8.13 | 4.00 | | |
| November | 7.28 | 2.89 | 1.92 | 2.67 | 8.60 | 4.09 | 4.23 | 10.52 | 8.43 | 8.83 | | |
| December | 2.78 | 4.39 | 2.81 | 13.74 | 6.76 | 4.29 | 5.28 | 5.22 | 3.01 | 5.48 | | |
| TOTALS | 50.03 | 49.82 | 36.32 | 43.72 | 51.35 | 43.61 | 50.94 | 46.05 | 50.50 | 43.61 | | |
| | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | | |

House 30' high 30 yds N. Trees 20' high 30 yds 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 | | | Ivybridge | 2m. | NW | leg Ivybrough | 13 1/2 m. | E. |

RAINFALL at Inybridge (Tilham House) Station No. 1678 41County of South Devonshire Observer H. Alger Esq.River Basin Em & C - 3Type of Gauge M.O.Annual Average 46.0 in. based on 16 years obs. unweighted. Period of average 1881-1915 Ref. S

File No.

| | | | | | | | | | | | |
|-----------|-------|------|------|------|------|------|------|------|------|------|-------|
| Diameter | 5" | | | | | | | | | | |
| Height | 1'0" | | | | | | | | | | |
| Altitude | 161' | | | | | | | | | | |
| Year | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | Means |
| January | 5.67 | | | | | | | | | | |
| February | 6.53 | | | | | | | | | | |
| March | 5.26 | | | | | | | | | | |
| April | 1.49 | | | | | | | | | | |
| May | 3.36 | | | | | | | | | | |
| June | 3.10 | | | | | | | | | | |
| July | 1.62 | | | | | | | | | | |
| August | 5.73 | | | | | | | | | | |
| September | 3.9 | | | | | | | | | | |
| October | 1.63 | | | | | | | | | | |
| November | 2.49 | | | | | | | | | | |
| December | 3.15 | | | | | | | | | | |
| TOTALS | 40.42 | | | | | | | | | | |

1942. Owing to shortage of staff no records taken after 1941 - War suspension
 1941 House 30' high 30 yds N. Tree 40' high 30 yds W.

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 | | | Inybridge | 2 miles | N. W. | Ugborough | 2 miles | E |