

RAINFALL AT

Farnborough Vicarage

Lat.

Long.

County of

Warwick

Rain Gauge, by

Observer

Miss Prater

Thames, Cheshunt, - 3.

| Diameter | | | | | | | 5 | | | | |
|-----------------|--------|--------|--------|--------|--------|------|-------|-------|-------|-------|--------|
| Height | | | | | | | 1.0 | 1.2 | | | |
| Altitude | | | | | | | | | | | 520 |
| Year..... | 1880 | 1881 | 1882 | 1883 | 1884 | 1885 | 1886 | 1887 | 1888 | 1889 | MEANS. |
| January | | | 9.35 | | | 1.91 | 2.60 | 2.75 | 1.11 | .83 | |
| February | | | 10.90 | | | 2.81 | 4.2 | 1.00 | 1.72 | 2.55 | |
| March | | | 7.20 | | | 1.04 | 1.78 | 1.68 | 3.92 | 3.65 | |
| April | | | 8.50 | | | 2.14 | 1.98 | 1.58 | 1.85 | 3.41 | |
| May | | | 6.50 | | | 2.26 | 4.99 | 2.52 | 1.43 | 4.54 | |
| June | | | 13.10 | | | 2.22 | 1.14 | 2.44 | 2.15 | 1.73 | |
| July | | | 13.50 | | | 27 | 2.77 | .59 | 7.02 | 3.99 | |
| August | | | 11.40 | | | 2.58 | 1.45 | 1.34 | 2.09 | 2.47 | |
| September | | | 11.85 | | | 4.50 | 2.53 | 3.52 | 1.07 | 3.09 | |
| October | | | 12.60 | | | 3.79 | 5.43 | 2.90 | .50 | 3.53 | |
| November | | | 12.00 | | | 3.76 | 2.59 | 2.53 | 5.57 | 1.61 | |
| December | | | 10.30 | | | 65 | 4.21 | 2.07 | 2.82 | 1.56 | |
| TOTALS | (32.4) | (40.6) | (30.4) | (23.8) | 127.20 | 2792 | 31.89 | 24.92 | 31.25 | 32.96 | |

Farnborough Church 92 ft. W

House 77 ft. N

1887 Farnborough Ch 86 ft ESE

House 78 ft N

Tree 101 ft W

$$81 - 84 = \text{Roadway} \times \frac{100}{94} (\text{in acres}) \times 1.2$$

RAINFALL AT Farnborough Vicarage Grange

Lat. _____ Lon. _____ County of Warwick

Rain Gauge, by Observer Miss Prater
Names, Chorwell - 3.

| Diameter | 5 | | | | | | | | | | |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Height | 1 | 1 | | | | | | | | | |
| Altitude | 520 | | | | | | | | | 515 | |
| Year | 1890 | 1891 | 1892 | 1893 | 1894 | 1895 | 1896 | 1897 | 1898 | 1899 | MEANS. |
| January | 2.84 | 2.38 | 1.20 | 2.45 | 1.71 | 3.84 | 1.30 | 2.41 | 1.04 | 3.12 | 2.224 |
| February | .83 | .10 | .67 | 3.15 | 2.46 | .36 | .65 | 2.70 | 1.35 | 2.88 | 1.514 |
| March | 1.38 | 1.41 | .95 | .23 | 1.35 | 2.77 | 2.69 | 4.40 | .93 | .74 | 1.685 |
| April | 1.14 | 1.86 | .89 | .27 | 2.49 | 2.47 | 1.27 | 1.97 | 2.20 | 2.37 | 1.693 |
| May | 1.81 | 4.10 | 1.43 | 1.52 | 2.20 | .57 | .31 | 1.61 | 5.52 | 1.78 | 2.085 |
| June | 2.57 | 1.82 | 2.61 | 1.16 | 2.43 | .64 | 2.55 | 2.79 | .96 | 1.24 | 1.877 |
| July | 3.61 | 1.70 | 1.73 | 3.53 | 3.77 | 3.37 | 1.26 | 2.04 | 1.15 | 1.09 | 2.325 |
| August | 2.48 | 4.93 | 2.61 | 2.60 | 2.79 | 2.41 | 2.31 | 3.94 | 2.44 | 1.07 | 2.758 |
| September | 1.49 | 1.88 | 2.67 | .61 | 2.89 | .92 | 6.03 | 2.59 | .92 | 2.41 | 2.241 |
| October | 1.44 | 6.40 | 3.33 | 3.31 | 2.53 | 3.28 | 3.82 | 1.88 | 3.62 | 2.12 | 3.173 |
| November | 3.10 | 2.69 | 1.85 | 2.03 | 4.25 | 4.66 | 1.25 | 1.38 | 3.16 | 2.57 | 2.694 |
| December | .81 | 4.12 | 1.40 | 2.82 | 2.72 | 2.07 | 3.93 | 3.23 | 3.49 | 2.09 | 2.668 |
| TOTALS | 23.50 | 33.39 | 21.34 | 23.68 | 31.59 | 27.35 | 27.37 | 30.94 | 26.78 | 23.48 | 26.942 |

1890 Farnboro Church 20 to 25 yards ESE

House & Tree " " " NW

1896 Sept 15th Gauge moved 150 yards E

Farnboro Ch 100 yards SE

House 30 " NE

1897 Sept 15th Gauge moved 100 yards NE

RAINFALL AT Farnborough

Lat.

Lon.

County of Warwick

Rain Gauge, by

Metz

Observer Miss Prater

Thames Clewelle - 3.

| Diameter .. | 5 | | | | | | | | | | |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Height | 1.0 | | | | | | | | | | |
| Altitude .. | 520 T | | | | | | 515 T | | | | |
| Year | 1900 | 1901 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | MEANS. |
| January .. | 3.94 | .93 | .70 | 2.39 | 3.02 | .74 | 4.37 | 1.20 | 1.18 | 1.38 | 1.985 |
| February .. | 5.21 | 1.81 | 1.31 | 1.13 | 5.29 | .85 | 2.14 | 1.53 | .93 | .44 | 2.064 |
| March .. | .79 | 2.33 | 1.82 | 3.62 | 1.91 | 3.42 | 1.40 | 1.04 | 3.41 | 3.09 | 2.283 |
| April .. | 1.17 | 3.03 | 2.00 | 2.02 | 1.33 | 2.59 | 1.14 | 2.94 | 3.75 | 2.71 | 2.268 |
| May .. | 1.98 | 1.38 | 2.23 | 3.22 | 2.51 | .43 | 2.10 | 3.45 | 2.95 | 2.60 | 2.575 |
| June .. | 2.68 | 1.38 | 2.30 | 2.61 | .93 | 4.28 | 4.27 | 3.12 | 2.09 | 4.96 | 2.862 |
| July .. | 1.49 | 3.80 | 1.55 | 2.74 | 2.77 | .98 | .97 | 2.82 | 2.20 | 3.68 | 2.300 |
| August .. | 3.78 | 2.15 | 2.94 | 3.20 | 1.98 | 5.27 | .97 | 2.73 | 3.29 | 2.65 | 2.695 |
| September .. | .61 | 1.58 | 1.99 | 1.63 | 2.04 | 1.75 | 1.46 | .63 | 1.82 | 4.29 | 1.785 |
| October .. | 2.80 | 2.00 | 2.75 | 6.68 | .64 | 1.72 | 5.76 | 4.79 | 1.04 | 3.53 | 3.171 |
| November .. | 2.82 | .83 | 1.98 | 2.30 | 1.43 | 3.53 | 4.66 | 1.91 | .96 | 1.00 | 2.142 |
| December .. | 4.55 | 3.56 | 1.40 | 1.39 | 1.88 | 1.10 | 2.04 | 4.00 | 2.27 | 3.98 | 2.617 |
| TOTALS .. | 31.82 | 24.78 | 22.97 | 32.93 | 25.78 | 26.66 | 31.28 | 30.16 | 25.89 | 34.21 | 28.648 |

D J M A S J J A S D J

Hawke

1900 Church Farnborough 100 yards S

House 30 ft high 20 N

1905 Gauge moved 400 yards N.E.

Farnborough Ch 500 yards N.E.

Tenny Compton St 3 Miles N.N.E.

House 20 ft high 40 ft N

RAINFALL at Farnborough

County of Warwickshire

Observer Mr. Prater

River Basin Thames-Temse 3

Rain Gauge, by

| | | | | | | | | | | | |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Diameter ... | 5 | | | | | | | | | | |
| Height | 10 | | | | | | | | | | |
| Altitude ... | 515 T | | | | | | | | 520 | | |
| Year .. | 1910 | 1911 | 1912 | 1913 | 1914 | 1915 | 1916 | 1917 | 1918 | 1919 | MEANS. |
| January ... | 2.26 | .82 | 3.41 | 2.85 | .97 | 3.18 | 1.38 | 2.14 | 3.18 | 3.50 | |
| February ... | 5.07 | 1.62 | 2.13 | 1.05 | 2.81 | 4.27 | 4.46 | 1.37 | 1.54 | 2.89 | |
| March | .61 | 2.66 | 4.20 | 3.82 | 3.19 | .84 | 4.19 | 1.94 | 1.20 | 4.72 | |
| April | 2.23 | .95 | .10 | 4.08 | 1.10 | 1.21 | 1.48 | 1.97 | 3.31 | 2.70 | |
| May | 2.09 | 1.59 | 2.55 | 2.44 | 1.54 | 2.32 | 2.68 | 2.66 | 1.97 | .87 | |
| June..... | 2.17 | 1.47 | 4.55 | .90 | 3.34 | .75 | 2.31 | 1.89 | .84 | .97 | |
| July | 2.06 | .22 | 5.10 | .91 | 2.66 | 4.06 | 2.20 | 2.18 | 3.92 | 2.94 | |
| August..... | 3.36 | 1.81 | 7.60 | .48 | 1.78 | 2.54 | 3.89 | 5.74 | 1.15 | 2.58 | |
| September .. | .79 | 1.81 | 1.61 | 2.16 | 1.05 | 2.04 | .86 | 2.21 | 4.89 | 2.44 | |
| October ... | 2.90 | 2.25 | 2.75 | 3.90 | 2.03 | 2.61 | 3.03 | 3.52 | 1.88 | 2.16 | |
| November .. | 4.76 | 3.24 | 1.48 | 3.76 | 3.33 | 3.01 | 3.62 | 1.04 | 2.57 | 1.77 | |
| December ... | 5.78 | 5.95 | 3.58 | 1.41 | 6.67 | 5.00 | 3.70 | 1.20 | 3.07 | 4.26 | |
| TOTALS .. | 33.98 | 24.89 | 39.06 | 28.76 | 30.77 | 31.83 | 33.80 | 27.86 | 29.44 | 31.80 | 31.169 |

1912 Horsethous 20 ft high 12½ + 15 ft do 5 N + 21 ft
19879

| Date. | Lat. N. | Long. | Railway Station. | Distance. | Direction. | Church. | Distance. | Direction. |
|--------------|--------------|---------------------|----------------------|-----------|------------|-----------------|-----------|------------|
| 1915 1916 | 52.8 52.3 | 20 20 (-19 W) | Farnborough (Church) | 1/4 m | S | Ferry Coningsby | 2 1/2 m | N NW |

