

RAINFALL AT

Chatteris The Priory

80

Lat.

Lon.

County of

Cambridge

Rain Gauge, by

Observer

R. F. Fryer Esq

ouse - 2.

| | | | | | | | | | | | |
|---------------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Diameter | | | 5 | | | | | | | | |
| Height | | | 7 | | | | | 6.5 | | | |
| Altitude | | | 452 | | | | | | | | |
| Year | 1880 | 1881 | 1882 | 1883 | 1884 | 1885 | 1886 | 1887 | 1888 | 1889 | MEANS. |
| January | | | 1.46 | 1.39 | 1.65 | 1.25 | 2.40 | 1.56 | .64 | .82 | |
| February | | # | 2.07 | 2.52 | .51 | 1.90 | .19 | .78 | 1.84 | 1.44 | |
| March | | | 1.32 | 1.26 | 1.06 | .75 | 1.09 | 1.62 | 1.37 | 3.01 | 1.10 |
| April | | | 1.78 | 2.82 | 1.79 | 1.01 | 1.11 | 1.12 | 1.25 | 2.07 | 1.68 |
| May | | | .91 | 1.40 | 1.17 | .79 | 2.36 | 3.19 | 2.05 | .68 | 3.81 |
| June | | | 1.85 | 2.07 | 4.01 | 1.10 | 2.40 | 1.16 | .68 | 1.85 | 1.89 |
| July | | | 2.84 | 2.67 | 2.37 | 4.31 | .78 | 4.33 | .61 | 4.12 | 4.77 |
| August | | | 3.74 | 2.42 | .58 | 1.52 | 1.53 | 2.57 | 1.28 | 2.02 | 2.29 |
| September ... | | | 2.58 | 2.46 | 4.74 | 1.77 | 3.02 | 1.20 | 1.88 | 1.10 | 3.00 |
| October | | | 2.57 | 4.87 | 1.51 | 1.12 | 4.41 | 2.97 | 1.82 | .54 | 3.23 |
| November ... | | | 1.93 | 2.72 | 3.43 | 1.75 | 2.88 | 2.40 | 1.52 | 3.51 | .67 |
| December | | | 2.65 | 3.38 | 1.20 | 1.58 | .74 | 3.07 | .78 | 1.31 | 1.31 |
| TOTALS | | | 30.20 | 26.17 | 17.86 | 23.47 | 26.22 | 15.58 | 22.69 | 26.01 | |

Chatteris 100 yards NE

Building 20ft high 35ft E

" 20ft " 35ft W

1889 Gauge mmd Dec 31 40 ft S

RAINFALL AT *Chatteris The Priory*

Lat. _____

Lon. _____

County of *Cambridge*

Rain Gauge, by _____

Observer *H. F. Fryer Esq*

one - 2.

| | | | | | | | | | | | | |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--|
| Diameter | 5 | | | | | | | | | | | |
| Height | 0 5 | 6 | | | | | 8 | | | | | |
| Altitude | 45 | | | | | | | | | | | |
| Year | 1890 | 1891 | 1892 | 1893 | 1894 | 1895 | 1896 | 1897 | 1898 | 1899 | MEANS. | |
| January | 2.20 | 1.63 | .87 | 1.69 | 2.01 | 2.49 | .85 | 1.75 | .89 | 1.93 | 1.631 | |
| February | .86 | .02 | 2.04 | 1.85 | 1.19 | .11 | .66 | 2.78 | .55 | .87 | 1.093 | |
| March | 2.22 | 1.07 | .54 | .41 | .54 | 1.74 | 2.66 | 2.18 | 1.18 | .63 | 1.317 | |
| April | .88 | 1.00 | 1.15 | .16 | 1.05 | 1.48 | .83 | 1.31 | 1.40 | 1.52 | 1.078 | |
| May | 2.12 | 3.42 | 1.35 | .85 | 1.84 | .77 | .37 | .65 | 2.89 | 1.99 | 1.625 | |
| June | 2.45 | 2.50 | 2.29 | .61 | 2.43 | 1.18 | 1.93 | 2.76 | 1.62 | .95 | 1.872 | |
| July | 2.14 | 3.20 | 3.29 | 2.83 | 3.33 | 2.50 | 1.11 | .22 | 1.16 | 1.58 | 2.126 | |
| August | 1.16 | 4.67 | 2.63 | 2.04 | 2.77 | 3.34 | 1.72 | 2.28 | 2.45 | 1.20 | 2.426 | |
| September.... | .30 | .70 | 2.81 | 1.07 | 1.63 | .45 | 3.75 | 4.14 | .23 | 4.67 | 1.982 | |
| October | 1.19 | 4.84 | 4.52 | 3.09 | 1.97 | 2.11 | 3.70 | .95 | 2.91 | 3.44 | 2.872 | |
| November.... | 1.85 | 1.84 | 1.65 | 2.92 | 3.16 | 3.50 | .88 | 1.19 | 1.43 | 1.89 | 2.031 | |
| December | .45 | 2.87 | .88 | 1.16 | 1.37 | 1.57 | 2.84 | 1.68 | 1.90 | 1.39 | 1.611 | |
| TOTALS ... | 17.82 | 27.76 | 24.02 | 18.70 | 23.29 | 21.24 | 21.30 | 21.89 | 18.66 | 22.06 | 21.674 | |

RAINFALL AT

Chatteris The Priory

Lat.

Lon.

County of *Cambridge*

Rain Gauge, by

Observer *H. F. Fryer Esq*

June 2.

| | | | | | | | | | | | |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Diameter .. | 5 | | | | | | | | | | |
| Height | 0 7 | | | | | | | | | | |
| Altitude .. | 45 | | | | 31 | | | | | | |
| Year | 1900 | 1901 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | MEANS. |
| January .. | 3.58 | .59 | .90 | 1.88 | 1.59 | 1.21 | 3.35 | 1.26 | .98 | .70 | 1.604 |
| February .. | 3.36 | 1.14 | 1.13 | .72 | 2.41 | .82 | 1.98 | .89 | 1.06 | .26 | 1.377 |
| March | .72 | 2.00 | 1.20 | 2.01 | 1.39 | 2.20 | 1.67 | 1.21 | 2.09 | 2.84 | 1.733 |
| April | .88 | 2.09 | 1.13 | 1.68 | .56 | 1.47 | .73 | 2.01 | 3.04 | 1.29 | 1.488 |
| May | 1.13 | .65 | 3.43 | 2.17 | 2.30 | .99 | 1.37 | 3.19 | 1.08 | 1.71 | 1.802 |
| June | 1.65 | 1.15 | 2.24 | 2.85 | .60 | 3.61 | 3.66 | 1.11 | 1.23 | 5.04 | 2.314 |
| July | 1.52 | 1.12 | 1.74 | 4.36 | 1.99 | 1.00 | .49 | 2.40 | 3.30 | 3.18 | 2.110 |
| August | 3.03 | 1.72 | 2.71 | 3.49 | 1.35 | 2.56 | 1.00 | 2.07 | 2.72 | 1.95 | 2.260 |
| September.. | .37 | .88 | 1.35 | 2.45 | 1.91 | 2.97 | .94 | .48 | 1.96 | 2.69 | 1.600 |
| October | 1.93 | 2.00 | 1.69 | 5.48 | 1.28 | 1.64 | 3.20 | 2.79 | 1.01 | 2.95 | 2.397 |
| November .. | 2.20 | 1.13 | 1.50 | 2.01 | .83 | 1.63 | 3.35 | 2.64 | .96 | .49 | 1.674 |
| December .. | 2.30 | 3.31 | 1.31 | 1.00 | 1.66 | .75 | 1.87 | 2.82 | 1.31 | 2.87 | 1.920 |
| TOTALS .. | 22.67 | 17.78 | 20.33 | 30.10 | 17.87 | 20.85 | 23.61 | 21.87 | 20.74 | 25.97 | 22.279 |

imp D

Chatteris Station 1/2 mile W

H. F.

RAINFALL at

Chatteris The Priory

County of Cambridgeshire

Observer H. F. Fayerley

River Basin Ouse 2

Rain Gauge, by

| | | | | | | | | | | | | |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--|
| Diameter ... | 5 | | | | | | | | | | | |
| Height | 0 7 | | | | | | | 0 9 | 1 0 | | | |
| Altitude ... | 32 | | | | | | | 45 | 32 | | | |
| Year ... | 1910 | 1911 | 1912 | 1913 | 1914 | 1915 | 1916 | 1917 | 1918 | 1919 | MEANS. | |
| January ... | 1.05 | 1.66 | 3.18 | 2.42 | 1.56 | 2.42 | 1.04 | 1.39 | 1.84 | 2.57 | 1.913 | |
| February ... | 1.84 | 1.11 | 1.12 | .70 | .97 | 1.67 | 3.15 | .66 | .92 | 2.73 | 1.487 | |
| March | .76 | 1.59 | 2.06 | 2.39 | 2.95 | 1.20 | 3.48 | 1.60 | .51 | 2.08 | 1.862 | |
| April | 1.73 | .92 | .09 | 1.57 | .47 | .45 | .87 | 1.13 | 2.43 | 2.18 | 1.184 | |
| May | 2.19 | .89 | 1.46 | 2.05 | .84 | 1.36 | 1.44 | 1.11 | 1.73 | .58 | 1.365 | |
| June | 1.72 | 1.93 | 5.14 | 1.19 | 2.16 | 1.21 | 2.00 | 2.62 | .25 | 1.15 | 1.937 | |
| July | 2.50 | .33 | 3.88 | .77 | 1.27 | 3.63 | 1.75 | 2.70 | 2.57 | 2.52 | 2.192 | |
| August | 2.01 | 2.21 | 7.66 | 1.98 | 1.78 | 2.33 | 2.60 | 3.89 | 1.02 | 1.91 | 2.739 | |
| September .. | .80 | 2.13 | 1.39 | 1.51 | 1.01 | 1.00 | 1.70 | 2.06 | 5.37 | 1.72 | 1.869 | |
| October ... | 2.32 | 1.97 | 1.94 | 2.45 | 2.32 | 1.46 | 1.71 | 3.53 | 1.04 | .66 | 1.937 | |
| November .. | 2.36 | 2.50 | 1.97 | 1.64 | 2.16 | 2.67 | 2.10 | 1.06 | 2.05 | 1.50 | 2.001 | |
| December ... | 4.70 | 3.88 | 2.28 | .76 | 5.07 | 3.24 | 2.71 | .57 | 1.90 | 3.60 | 2.871 | |
| TOTALS ... | 23.98 | 21.12 | 32.17 | 19.43 | 22.56 | 22.64 | 24.55 | 22.32 | 21.60 | 23.20 | 23.357 | |

| Date. | Lat. N. | Long. | Railway Station. | Distance. | Direction. | Church. | Distance. | Direction. |
|-------|---------|-------|------------------|-----------|------------|-----------|-----------|------------|
| 1918 | | | Chatteris | 1/4 m | W | Chatteris | 1/3 m | E |

RAINFALL at *Chatteris (The Priory)*.County of *Cambridge*Observer *St. J. Pryor, Esq. J.P.*River Basin *2 - One.*B.A. Rain Gauge, by
Link infirm - covered. K. 16

measure
standard
4.95 1.46
3.2 1.31
3.0 1.29
1.1 1.11
2.0 1.25

| | | | | | | | | | | | |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------------------|
| Diameter ... | 5 | | | | | | | | | | |
| Height | 1.0 | | | | | | | | | | |
| Altitude ... | 52 | | | | | | | | | | |
| Year | 1920 | 1921 | 1922 | 1923 | 1924 | 1925 | 1926 | 1927 | 1928 | 1929 | 1930 1930 |
| January ... | 1.69 | 1.88 | 2.35 | 1.40 | 2.24 | 1.03 | 2.53 | 1.66 | 3.09 | 1.45 | 1.52 |
| February ... | .49 | .49 | 1.56 | 2.70 | .71 | 2.01 | 1.97 | 2.53 | .81 | .57 | .83 |
| March | 1.47 | .89 | 1.67 | 2.23 | .58 | .98 | .37 | 1.62 | 1.19 | .42 | 1.19 |
| April | 2.71 | 1.06 | 2.67 | .84 | 2.46 | 1.90 | 2.03 | 1.50 | .78 | .92 | 1.90 |
| May | 1.72 | .70 | 1.18 | .61 | 3.80 | 3.01 | 1.84 | .48 | 1.83 | 1.12 | 2.87 |
| June | 1.18 | .41 | .84 | .49 | 2.36 | .29 | 2.60 | 2.95 | 2.22 | .57 | 1.19 |
| July | 2.25 | .16 | 3.10 | 2.34 | 1.91 | 1.95 | 2.15 | 2.48 | 1.96 | 1.49 | 3.24 |
| August | 1.06 | 1.04 | 1.51 | 2.35 | 1.30 | 2.35 | .89 | 1.98 | 2.05 | .67 | 1.76 |
| September... | 2.03 | .78 | 2.23 | 2.22 | 2.61 | 3.04 | 2.49 | 3.23 | .75 | .33 | 4.24 |
| October | 1.05 | 1.75 | .50 | 2.89 | 3.40 | 2.71 | 1.41 | 1.93 | 2.60 | 2.39 | .41 |
| November... | .45 | 1.26 | .80 | 1.18 | 1.89 | 1.47 | 2.75 | 2.27 | 1.38 | 3.20 | 2.64 |
| December... | 1.93 | .98 | 1.81 | 2.44 | 1.74 | 1.95 | .50 | 1.82 | 1.76 | 3.07 | 1.73 |
| TOTALS... | 18.03 | 11.35 | 20.22 | 21.69 | 25.00 | 22.69 | 21.53 | 24.45 | 20.42 | 16.20 | 23.52 |
| | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |

Inspected *St. J. Pryor* & in somewhat sheltered exposure in the
bed. fairly good exposure.

1927. July. Observer reports that rain-gauge has been repaired

1930. Entered in error. Obs. died 1930. f 663479/36.

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 |
|-------|---------|-------|------------------|---------------------|----------------------|----------------|---------------------|----------------------|
| 1918 | | | Chatteris | 1/4 m. | W. | Chatteris | 1/8 m. | E. |