

## RAINFALL AT

Lon.

County of \_\_\_\_\_

Huntingdon

*Rain Gauge, by*

Olaczer

Rev E. L. Puckey

once - 1.

[illegible]

# RAINFALL AT Catworth

Lat. ....

Lon. ....

County of Hunts

Rain Gauge, by N.T.

Observer H. W. Farrer Esq. & Miss E. M. Conway

ouse - 1.

|              |      |       |       |       |       |       |       |       |       |       |        |
|--------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Diameter ..  |      | ...   | 5     |       |       |       |       |       |       |       |        |
| Height ....  |      | ...   | 0 9   |       |       |       |       |       |       |       |        |
| Altitude ..  |      | ...   | 210   |       |       |       |       |       |       |       |        |
| Year ....    | 1900 | 1901  | 1902  | 1903  | 1904  | 1905  | 1906  | 1907  | 1908  | 1909  | MEANS. |
| January ..   |      | .88   | .58   | 1.74  | 1.74  | .98   | 2.88  | .99   | 1.01  | .73   |        |
| February ..  |      | .85   | 1.41  | .81   | 2.35  | .76   | 1.46  | 1.36  | 1.00  | .31   |        |
| March ....   |      | 2.18  | 1.44  | 2.61  | 1.24  | 1.88  | 1.45  | .95   | 2.70  | 3.02  |        |
| April .....  |      | 2.10  | 1.05  | 1.55  | .68   | 1.52  | .81   | 1.92  | 2.70  | 1.50  |        |
| May .....    |      | .63   | 2.21  | 2.81  | 1.75  | 1.02  | 1.57  | 4.21  | 1.46  | 1.30  |        |
| June .....   |      | 1.42  | 2.98  | 3.71  | .70   | 2.80  | 3.32  | 1.88  | .93   | 3.29  |        |
| July .....   |      | 2.48  | 1.22  | 2.85  | 2.09  | .64   | .60   | 2.41  | 2.88  | 2.65  |        |
| August ....  |      | 1.76  | 2.30  | 3.42  | 1.21  | 2.60  | 1.73  | 2.13  | 2.47  | 1.85  |        |
| September .. |      | 1.28  | 1.62  | 2.41  | 2.01  | 1.33  | 1.19  | .60   | 1.88  | 1.96  |        |
| October .... |      | 1.93  | 1.53  | 4.95  | .96   | 1.25  | 3.54  | 3.15  | 1.53  | 3.64  |        |
| November ..  |      | .71   | 1.48  | 1.48  | 1.10  | 2.62  | 4.16  | 2.10  | .77   | .65   |        |
| December ..  |      | 2.70  | 1.12  | 1.03  | 1.28  | .66   | 2.37  | 2.69  | 1.41  | 3.49  |        |
| TOTALS ..    |      | 18.92 | 18.94 | 29.37 | 17.11 | 18.26 | 25.08 | 24.39 | 20.74 | 24.39 |        |

1906 Catworth Church  $\frac{300}{200}$  yards S W  
 Kimbolton Station  $1\frac{1}{4}$  mile S E  
 Cottage 29 ft high 9 yards S  
 1907 Brakes 4' 6" high 5 ft E

RAINFALL at Catworth (Church End 1914)County of HuntingdonshireObserver Mrs E.M. ConwayRiver Basin Ouse 1Mrs Pochler (W)  
J.H. Arnold EsqRain Gauge, by N43

| Diameter ... | 5      |       |       |       |       |       |       |       |       |       |        |
|--------------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Height ..... | 0 9    |       |       |       |       |       |       |       |       |       |        |
| Altitude ... | 210 ft |       |       |       |       |       |       |       |       |       |        |
| Year ...     | 1910   | 1911  | 1912  | 1913  | 1914  | 1915  | 1916  | 1917  | 1918  | 1919  | MEANS. |
| January      | 1.44   | .94   | 3.32  | 2.93  | .85   | 1.96  | 1.48  | 1.83  | 1.92  | 4.04  |        |
| February     | 1.71   | .92   | 1.33  | .61   | 1.03  | 2.22  | 4.07  | .77   | 1.02  | 2.72  |        |
| March        | .71    | 1.56  | 2.36  | 1.75  | 2.75  | 1.33  | 4.80  | 1.39  | .65   | 3.01  |        |
| April        | 1.75   | .76   | .08   | 2.39  | .70   | .81   | 1.12  | 1.28  | 2.36  | 2.10  |        |
| May          | 2.58   | 1.83  | 1.77  | 2.13  | .93   | 1.89  | 2.69  | 1.54  | 1.72  | 1.11  |        |
| June         | 1.16   | 1.47  | 4.40  | .59   | 2.21  | .84   | 1.66  | 1.88  | .43   | .48   |        |
| July         | 1.88   | 15    | 5.34  | .79   | 2.22  | 3.83  | 1.62  | 2.12  | 3.46  | 2.42  |        |
| August       | 2.45   | 1.59  | 6.68  | .76   | 1.46  | 2.36  | 2.69  | 4.39  | .74   | 2.34  |        |
| September    | .49    | 1.39  | 1.21  | 1.52  | .79   | 1.29  | .56   | 1.62  | 4.91  | .43   |        |
| October      | 1.70   | 1.94  | 2.11  | 3.61  | 2.68  | 1.01  | 1.76  | 3.02  | 1.50  | 1.05  |        |
| November     | 2.93   | 2.29  | 1.70  | 1.98  | 2.29  | 2.39  | 2.56  | 1.01  | 2.13  | 1.78  |        |
| December     | 4.49   | 3.73  | 2.85  | .61   | 4.76  | 4.11  | 2.83  | .56   | 1.83  | 3.42  |        |
| TOTALS       | 23.29  | 18.57 | 33.17 | 20.67 | 22.66 | 24.04 | 28.84 | 21.41 | 22.67 | 24.90 | 24.02  |

1910 fable and 1911 30 ft high 12 yds S

1914 ? moved

| Date. | Lat. N. | Long. | Railway Station. | Distance.  | Direction. | Church.  | Distance.          | Direction. |
|-------|---------|-------|------------------|------------|------------|----------|--------------------|------------|
| 1910  |         |       | Kimbolton        | 1 3/4 mile | S          | Catworth | 150 yds<br>300 yds | S<br>W S W |

RAINFALL at Batworth (School House)County of HuntingdonshireObserver J. H. Annet EsqRiver Basin Guse 1Rain Gauge, by Nº 9

|               |       |       |       |       |       |       |       |       |       |       |                         |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------------------|
| Diameter ...  | 5"    |       |       |       |       |       |       |       |       |       |                         |
| Height .....  | 0 9   |       |       |       |       |       |       |       |       |       |                         |
| Altitude ...  | 210   |       |       |       |       |       |       |       |       |       |                         |
| Year .....    | 1920  | 1921  | 1922  | 1923  | 1924  | 1925  | 1926  | 1927  | 1928  | 1929  | <del>1930</del><br>1930 |
| January ...   | 1.89  | 2.10  | 2.62  | 1.14  | 2.33  | 1.28  | 3.13  | 1.74  | 3.37  | 1.42  | 2.11                    |
| February ...  | .74   | .47   | 1.99  | 3.49  | .71   | 1.99  | 2.27  | 2.20  | 1.30  | .98   | .65                     |
| March .....   | 1.26  | 1.21  | 1.77  | 1.88  | .90   | 1.47  | .73   | 1.89  | 1.08  | .15   | 1.57                    |
| April .....   | 3.38  | .96   | 3.06  | 1.72  | 3.03  | 1.45  | 2.46  | 1.43  | .75   | 1.00  | 2.13                    |
| May .....     | 1.22  | .96   | 1.17  | 1.33  | 3.65  | 3.05  | 2.30  | .71   | 1.33  | .73   | 2.73                    |
| June .....    | 1.15  | .53   | 1.26  | .67   | 1.92  | .12   | 2.16  | 2.82  | 1.91  | .74   | .29                     |
| July .....    | 2.93  | .34   | 4.80  | 3.14  | 2.71  | 2.29  | 2.32  | 1.88  | 2.57  | 1.75  | 2.92                    |
| August .....  | 1.01  | 1.61  | 3.61  | 1.80  | 1.75  | 1.74  | .94   | 3.20  | 1.47  | .51   | 2.09                    |
| September...  | 1.84  | .99   | 2.27  | 2.66  | 2.57  | 2.13  | 1.93  | 4.61  | .57   | .27   | 3.25                    |
| October ..... | 1.10  | 1.27  | .71   | 2.89  | 4.12  | 3.51  | 2.21  | 1.81  | 2.90  | 2.53  | 1.01                    |
| November...   | 1.06  | 1.46  | 1.01  | 1.47  | 2.25  | 1.51  | 2.86  | 2.36  | 2.11  | 4.11  | 3.07                    |
| December...   | 2.15  | 1.48  | 2.03  | 2.38  | 2.33  | 2.55  | .53   | 2.77  | 2.01  | 4.01  | 1.94                    |
| TOTALS...     | 19.73 | 13.38 | 26.30 | 24.57 | 28.27 | 23.09 | 23.84 | 27.42 | 21.37 | 18.20 | 23.76                   |
|               | D     | D     | D     | D     | D     | D     | D     | D     | D     | D     | D                       |

1920 House 8.6 to 10 yds N.E. &amp; S.

1930. G. read 9 am in winter.

" " 10 " " summer.

Position of Station on reduced Ordnance Survey  
Map, 2 miles to 1 inch Series

No. of Map

Reference No.

| Date. | Lat. N. | Long. W. | Railway Station. | Distance from gauge | Direction | Parish Church. | Distance from gauge | Direction |
|-------|---------|----------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| 1920  | 52° 20' | 0° 20'   | Kimbolton        | 1 1/4 mi            | S         | Batworth       | 120 yds             | S.        |
|       |         |          |                  |                     |           |                | 200.                | S.        |

RAINFALL at Catworth (School House) <sup>Hylgar (1937)<sup>†</sup></sup>

County of HuntingdonshireObserver J. H. Annet, Esq.River Basin Ouse - 1.J. T. Annet.Type of Gauge SnowdonAnnual Average 28.7 in. based on 23 years obs. un-weighted. Period of average 1881/1915 Ref. Source.

|           |       |       |       |       |       |       |       |       |       |      |       |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|
| Diameter  | 5.    |       |       |       |       |       |       |       |       |      |       |
| Height    | 0.9.  |       |       |       |       | 10    |       |       |       |      |       |
| Altitude  | 210.  |       |       |       | 238   |       |       |       |       |      |       |
| Year      | 1931  | 1932  | 1933  | 1934  | 1935  | 1936  | 1937  | 1938  | 1939  | 1940 | Means |
| January   | 1.39  | .88   | 1.27  | 1.13  | .76   | 2.92  | 3.10  | 2.45  | 5.43  |      |       |
| February  | 2.58  | .20   | 1.36  | .72   | 1.77  | 2.05  | 2.80  | .34   | .56   |      |       |
| March     | .17   | 1.35  | 2.11  | .131  | .43   | 1.14  | 3.44  | .12   | 1.68  |      |       |
| April     | 3.07  | 2.49  | .85   | 1.34  | 3.23  | 1.66  | 2.27  | .07   | 1.83  |      |       |
| May       | 2.57  | 4.22  | 1.86  | .50   | .88   | .75   | 3.48  | 2.30  | .82   |      |       |
| June      | 1.19  | .34   | 1.43  | .86   | 1.90  | 3.92  | .68   | 1.35  | 1.95  |      |       |
| July      | 2.74  | 2.00  | 1.17  | 2.12  | .62   | 4.84  | 1.12  | 1.01  | 1.70  |      |       |
| August    | 4.10  | 1.84  | .95   | 1.81  | 1.48  | .35   | 3.08  | 2.39  | 3.56  |      |       |
| September | 2.45  | 2.72  | 2.44  | 3.14  | 4.35  | 1.33  | 1.44  | 2.17  | 1.02  |      |       |
| October   | .46   | 2.96  | 1.38  | 1.19  | 2.42  | 1.17  | 2.17  | 1.56  | 4.18  |      |       |
| November  | 2.17  | 1.22  | 2.08  | 1.63  | 3.18  | 2.10  | 1.58  | 2.06  | 2.88  |      |       |
| December  | .85   | .39   | .48   | 3.59  | 2.67  | 1.50  | 2.08  | 2.38  | 1.76  |      |       |
| TOTALS    | 23.74 | 20.61 | 17.38 | 19.34 | 23.65 | 23.73 | 27.24 | 18.20 | 27.37 |      |       |

1934. House 20' high 12 yds N.E.

1935. Hedge 10' " 15 " N.

House 30' " 30 " E

1937. Mr. J. H. Annet died on 24/11/36. Record being carried on.

† Gauge previously at Catworth (School House) B.R. 1937.

1939. Station ceased for duration of war.

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. |         |       | Kimbolton        | 1 1/4 mi.           | S.                   | Cotesworth     | 100 yds             | NNE                  |
|       |         |       |                  |                     |                      |                | 200 yds             | S.                   |

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