

RAINFALL AT Thorpe Mandeville [Bambury]

Lat.....

Lon..... County of Northampton

..... Rain Gauge, by.....

Observer Rev. W. J. Browne

| Diameter | .5 | | | | | | | | | | |
|----------------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|--------|
| Height | .5 | 1 | | | | | | | | | |
| Altitude | 580. | | | | | | | | | | |
| YEAR | 1870 | 1871 | 1872 | 1873 | 1874 | 1875 | 1876 | 1877 | 1878 | 1879 | MEANS. |
| January..... | 1.76 | 1.13 | 4.19 | 2.54 | 2.40 | 2.83 | 2.00 | 3.85 | 1.58 | 2.57 | 2.485 |
| February..... | 2.07 | 1.28 | 2.10 | 1.50 | 1.92 | 1.50 | 2.73 | 1.45 | 1.86 | 3.47 | 1.968 |
| March..... | 1.38 | 1.23 | 2.19 | 2.44 | 1.01 | 873 | 682.35 | 79 | 1.08 | 1.08 | 1.702 |
| April..... | -59 | 2.57 | 2.61 | 1.63 | 1.34 | 2.19 | 3.70 | 2.96 | 2.30 | 3.12 | 2.201 |
| May..... | .86 | 1.05 | 1.60 | 2.45 | 1.89 | 1.96 | 1.46 | 3.95 | 5.35 | 3.58 | 2.315 |
| June..... | .87 | 3.91 | 2.82 | 4.09 | 3.88 | 3.03 | 1.79 | 1.92 | 2.22 | 5.70 | 2.573 |
| July..... | 1.97 | 4.15 | 4.07 | 1.84 | 1.82 | 6.31 | 79 | 4.56 | 1.42 | 4.09 | 3.102 |
| August..... | 1.97 | ~80 | 2.72 | 2.15 | 2.42 | 1.35 | 2.35 | 4.97 | 5.21 | 3.98 | 2.992 |
| September..... | 1.23 | 5.39 | 1.47 | 1.59 | 3.58 | 2.71 | 5.50 | 2.12 | 1.97 | 3.47 | 2.903 |
| October..... | 3.98 | 1.33 | 3.46 | 2.19 | 3.25 | 8.08 | 2.07 | 1.73 | 2.87 | 79 | 2.945 |
| November..... | 1.84 | .82 | 4.49 | 1.64 | 2.66 | 4.94 | 3.82 | 3.19 | 3.91 | .88 | 2.819 |
| December..... | 2.36 | 1.22 | 3.92 | 91 | 1.90 | 1.28 | 5.48 | 2.01 | 1.86 | 79 | 2.173 |
| TOTALS..... | 20.88 | 24.88 | 35.64 | 23.77 | 24.57 | 37.05 | 34.37 | 34.06 | 31.34 | 33.52 | 30.008 |

C C C

1870 Garden open to the S & E somewhat sheltered to the W it is
one of Symons pattern made by Burrows of Malvern

RAINFALL AT Thorpe Mandeville [Banbury] 80

Lat. Lon. County of Northampton
 Rain Gauge, by Observer M. S. Barnes

R.O.2

| Diameter | | | | | | | 5 | | | | |
|-----------------|------|------|------|------|-------|-------|-------|-------|-------|-------|--------|
| Height | | | | | | | 1.0 | | | | |
| Altitude | | | | | | | 530 | | | | |
| Year | 1880 | 1881 | 1882 | 1883 | 1884 | 1885 | 1886 | 1887 | 1888 | 1889 | MEANS. |
| January | | | | | 2.89 | 2.66 | 3.05 | 2.77 | .96 | .88 | |
| February | | | | | 1.02 | 3.20 | .81 | .80 | 1.72 | 1.76 | |
| March | | | | | 1.72 | 1.07 | 2.01 | 1.57 | 3.39 | 2.98 | |
| April | | | | | 2.21 | 2.49 | 2.28 | 1.33 | 1.76 | 2.82 | |
| May | | | | | .78 | 2.71 | 3.64 | 2.26 | 1.20 | 3.59 | |
| June | | | | | 1.23 | 2.58 | 1.68 | 1.82 | 2.04 | 1.71 | |
| July | | | | | 2.17 | .16 | 3.35 | 1.14 | 5.32 | 2.43 | |
| August | | | | | 2.11 | 2.98 | 1.87 | .88 | 2.68 | 2.89 | |
| September | | | | | 1.04 | 3.90 | 2.02 | 2.54 | .81 | 2.55 | |
| October | | | | | 1.28 | 4.21 | 4.68 | 2.50 | .49 | 2.89 | |
| November | | | | | 1.61 | 4.54 | 2.44 | 2.09 | 4.68 | 1.17 | |
| December | | | | | 2.34 | .75 | 4.15 | 1.91 | 2.23 | 1.56 | |
| TOTALS | | | | | 20.40 | 30.65 | 31.88 | 21.61 | 27.28 | 27.23 | |

1889 Thorpe Mandeville Church 120 yards W
 manor House 40 ft high 135 ft NW

RAINFALL AT Gawbury, Thorpe Mandeville
Len. County of Northampton
Rain Gauge, by R.W.J. Browning

Lat.

Lon.

County of

Northampton

Observer Rev. W. J. Browning

R.D. 2

RAINFALL AT Thorpe Mandeville [Babbury]

Lat.

Lon.

County of

Northampton

Rain Gauge, by

Observer

Mr J Barnes

R. D. 2

| | | | | | | | | | | | |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Diameter | 5 | | | | | | | | | | |
| Height | 10 | | | | | | | | | | |
| Altitude | 530 | | | | | | | | | | |
| Year | 1890 | 1891 | 1892 | 1893 | 1894 | 1895 | 1896 | 1897 | 1898 | 1899 | MEANS. |
| January | 2.56 | 1.78 | 1.25 | 2.02 | 1.43 | 3.08 | 1.25 | 2.55 | .97 | 3.40 | 2.029 |
| February | 1.00 | .07 | .77 | 2.51 | 2.15 | .15 | .45 | 3.17 | 1.18 | 3.13 | 1.458 |
| March | 1.23 | 1.09 | .76 | .25 | 1.19 | 2.32 | 2.30 | 4.65 | 1.03 | .86 | 1.568 |
| April | .86 | 1.13 | .73 | .13 | 2.15 | 1.59 | 1.02 | 1.50 | 2.45 | 2.18 | 1.974 |
| May | 1.39 | 3.71 | 1.23 | 1.87 | 1.80 | .39 | .24 | 1.46 | 3.65 | 1.86 | 1.759 |
| June | 2.59 | 1.46 | 2.40 | .77 | 2.07 | .82 | 2.60 | 2.70 | .51 | .95 | 1.687 |
| July | 4.21 | 1.91 | 1.80 | 3.31 | 2.88 | 3.38 | 1.18 | .47 | 1.28 | 1.41 | 2.183 |
| August | 1.92 | 4.18 | 2.63 | 2.37 | 2.20 | 2.40 | 2.01 | 4.73 | 2.06 | 1.15 | 2.066 |
| September | 1.34 | 1.28 | 3.12 | .71 | 1.86 | 1.24 | 5.73 | 2.36 | .77 | 2.45 | 2.086 |
| October | 1.33 | 6.67 | 3.67 | 2.32 | 2.76 | 2.81 | 3.29 | 1.97 | 4.50 | 2.76 | 3.208 |
| November | 2.70 | 2.45 | 1.60 | 2.03 | 3.53 | 4.94 | 1.35 | 1.27 | 3.48 | 2.33 | 2.568 |
| December | .56 | 3.74 | 1.31 | 2.28 | 1.52 | 1.65 | 4.40 | 3.58 | 2.98 | 1.57 | 2.959 |
| TOTALS | 21.69 | 29.47 | 21.27 | 20.57 | 25.54 | 24.77 | 25.82 | 30.41 | 24.86 | 24.04 | 24.844 |

RAINFALL AT Thorpe Mandeville [Banbury]

Lat.

Lon.

County of Northampton

Rain Gauge, by

Observer Mr P Barnes

Cambridge

Rain. dir. 2

| Diameter .. | 5 | | | | | | | | | | | |
|--------------|-------|------|------|-------|-------|-------|-------|-------|-------|--------|--------|----|
| Height .. | 10 | | | | | | | | | | | |
| Altitude .. | 530 | | | | | | | | | | | |
| Year .. | 1900 | 1901 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | MEANS. | |
| January .. | 3.91 | | | 2.57 | 2.30 | .93 | 3.99 | 1.09 | 1.31 | 1.17 | | |
| February .. | 4.15 | | | 1.57 | 4.64 | 1.10 | 2.65 | 1.43 | 1.33 | .63 | | |
| March .. | .54 | | | 3.48 | 2.28 | 2.83 | 1.46 | .72 | 4.37 | 2.94 | | |
| April .. | .95 | | | 2.09 | 1.24 | 2.50 | .61 | 2.67 | 3.05 | 2.17 | | |
| May .. | 1.30 | | | 3.36 | 2.71 | .80 | 1.71 | 4.23 | 2.80 | 1.75 | | |
| June .. | 4.36 | | | 4.09 | .41 | 3.38 | 3.65 | 2.66 | 1.57 | 4.27 | | |
| July .. | .60 | | | 3.47 | 2.69 | .50 | .76 | 2.24 | 2.23 | 3.20 | | |
| August .. | 4.58 | | | 3.66 | 2.16 | 4.39 | .98 | 2.36 | 3.16 | 3.08 | | |
| September .. | .63 | | | 2.02 | 2.42 | 1.08 | 1.21 | .88 | 1.67 | 2.94 | | |
| October .. | 2.24 | | | 6.70 | .96 | 1.45 | 4.50 | 5.40 | .95 | 4.63 | | |
| November .. | 1.75 | | | 2.18 | 1.60 | 4.17 | 4.75 | 2.03 | .99 | .75 | | |
| December .. | 3.84 | | | 1.23 | 1.41 | 1.17 | 2.67 | 2.85 | 2.28 | 3.96 | | |
| TOTALS .. | 28.85 | | | 36.45 | 24.82 | 24.30 | 28.94 | 28.56 | 25.71 | 31.497 | | mp |

RAINFALL at Thorpe Mandeville

County of Northamptonshire

Observer C. A. Markham Esq.

River Basin Thames, Charnell 2

Rain Gauge, by

| Diameter ... | 5" | | | | | | | | | | |
|--------------|-------|------|------|------|------|------|------|------|------|------|--------|
| Height | 1' 0 | | | | | | | | | | |
| Altitude ... | 530 | | | | | | | | | | |
| Year ... | 1910 | 1911 | 1912 | 1913 | 1914 | 1915 | 1916 | 1917 | 1918 | 1919 | MEANS. |
| January ... | 2.08 | 1.13 | | | | | | | | | |
| February ... | 3.66 | 1.80 | | | | | | | | | |
| March | .92 | 2.84 | | | | | | | | | |
| April | 1.63 | | | | | | | | | | |
| May | 2.18 | | | | | | | | | | |
| June | .93 | | | | | | | | | | |
| July | 2.45 | | | | | | | | | | |
| August | 3.01 | | | | | | | | | | |
| September .. | .68 | | | | | | | | | | |
| October ... | 2.61 | | | | | | | | | | |
| November ... | 4.12 | | | | | | | | | | |
| December ... | 6.30 | | | | | | | | | | |
| TOTALS ... | 30.57 | | | | | | | | | | |

| Date. | Lat. N. | Long. | Railway Station. | Distance. | Direction. | Church. | Distance. | Direction. |
|-------|---------|-------|------------------|-----------|------------|---------|-----------|------------|
| | | | | | | | | |