

RAINFALL AT Cold Norton (Note Hull) **70**

Lat..... Lon..... County of Essex

Rain Gauge, by..... Observer C Clarke Ray

Blackwater - ft.

| Diameter..... | -5 | | | | | | | | | | |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|--------|
| Height..... | 1.2 | | | | | | | | | | |
| Altitude..... | 130 | | | | | | | | | | |
| Year..... | 1870 | 1871 | 1872 | 1873 | 1874 | 1875 | 1876 | 1877 | 1878 | 1879 | MEANS. |
| January..... | 3.32 | 1.89 | .88 | 2.43 | .69 | 4.03 | 1.09 | 2.23 | | | |
| February..... | .79 | 2.68 | .64 | .68 | 1.94 | 1.40 | 1.40 | 2.83 | | | |
| March..... | 2.40 | 1.60 | .58 | .49 | 2.86 | 2.70 | .98 | 1.01 | | | |
| April..... | 2.15 | .94 | 1.48 | 1.23 | 1.31 | 2.11 | 1.09 | 2.93 | | | |
| May..... | 8.89 | 1.47 | 1.00 | 1.39 | .94 | 2.13 | 3.50 | 2.61 | | | |
| June..... | 2.15 | 4.35 | 2.31 | 1.71 | 1.74 | 1.41 | .72 | 1.62 | 4.06 | | |
| July..... | 2.90 | 4.29 | 1.85 | 1.08 | 5.30 | .63 | 2.39 | .48 | 3.68 | | |
| August..... | .84 | 2.37 | 2.71 | 1.02 | .70 | 1.53 | 2.34 | 3.97 | 4.21 | | |
| September..... | 5.61 | 1.53 | 2.12 | 2.77 | 2.49 | 3.37 | .63 | .91 | 2.95 | | |
| October..... | .99 | 3.01 | 2.57 | 2.52 | 3.61 | .77 | 1.73 | 2.20 | .55 | | |
| November..... | .82 | 3.10 | 1.76 | 2.14 | 4.10 | 3.06 | 3.36 | 3.77 | 1.19 | | |
| December..... | 1.30 | 3.35 | .37 | 1.46 | 1.25 | 6.44 | 2.04 | 1.07 | 1.23 | | |
| TOTALS..... | 34.05 | 22.27 | 17.28 | 25.41 | 24.95 | 25.58 | 22.08 | 29.48 | | | |

1876 Gauge moved at Michman a distance of half a mile to a house in the same parish and at same level above sea

1879 House 25ft high 20ft N.W.

RAINFALL AT Norton Hall, Malvern

Lat.

Lon.

County of Glos

Rain Gauge, by

Observer C. Clarke, Esq.

Blackwater - 14.

| Diameter | 5 | | | | | | | | | | |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Height | 2.6 | | | | | | | | | | |
| Altitude | 130 T | | | | | | | | | | |
| Year | 1880 | 1881 | 1882 | 1883 | 1884 | 1885 | 1886 | 1887 | 1888 | 1889 | MEANS. |
| January | .18 | .95 | 1.05 | 1.57 | 1.75 | 1.27 | 2.67 | 1.65 | .87 | .73 | 1.253 |
| February | 1.46 | 2.24 | .80 | 2.58 | 1.15 | 2.32 | .16 | .47 | 1.40 | 1.88 | 1.446 |
| March | .48 | 1.34 | 1.24 | .84 | 1.30 | 1.50 | 1.12 | 1.20 | 2.58 | 1.18 | 1.275 |
| April | 2.66 | .79 | 2.17 | 1.64 | 1.03 | .92 | 1.27 | 1.52 | 1.75 | 1.89 | 1.564 |
| May | .62 | 1.01 | 1.04 | 1.77 | .45 | 1.90 | 2.62 | 1.68 | .77 | 2.96 | 1.482 |
| June | 8.17 | 1.83 | 1.99 | 1.77 | 1.44 | .98 | 1.42 | .50 | 2.16 | 1.74 | 1.597 |
| July | 3.73 | 1.09 | 2.34 | 3.03 | 2.40 | 1.09 | 2.71 | .87 | 3.86 | 2.49 | 2.361 |
| August | .81 | 3.15 | 1.59 | .39 | .64 | 1.48 | 1.34 | 1.36 | 3.77 | 2.47 | 1.690 |
| September | 2.53 | 2.22 | 2.39 | 2.32 | 2.84 | 4.49 | .69 | 1.71 | .97 | 2.33 | 2.249 |
| October | 7.23 | 2.65 | 4.40 | 1.96 | 1.43 | 3.48 | 1.83 | 1.17 | 1.09 | 4.06 | 2.930 |
| November | 2.21 | 1.47 | 2.31 | 2.91 | .73 | 2.39 | 2.43 | 2.99 | 3.87 | .93 | 2.224 |
| December | 2.57 | 2.98 | 2.74 | 1.03 | 2.44 | .92 | 3.35 | 1.13 | .96 | 1.28 | 1.940 |
| TOTALS | 27.62 | 21.72 | 24.06 | 21.81 | 17.47 | 22.74 | 20.45 | 16.25 | 24.05 | 23.94 | 22.011 |

1880. Cold Norton, 50 yards. N.W.
House 25ft high 20ft NW

RAINFALL AT Maldon Norton Hall

Lat. _____ Lon. _____ County of Essex

Join Gauge, by C. Clarke Esq.

Blackwater - 4 ft.

| Diameter | 5 | | | | | | | | | | |
|-------------------|-------|-------|-------|-------|------|------|------|------|------|------|--------|
| Height | 2 6 | | | | | | | | | | |
| Altitude | 130 T | | | | | | | | | | |
| Year | 1890 | 1891 | 1892 | 1893 | 1894 | 1895 | 1896 | 1897 | 1898 | 1899 | MEANS. |
| January | 1.82 | 1.33 | .43 | 1.60 | 2.03 | | | | | | |
| February | 1.10 | .12 | 1.98 | 2.87 | 1.24 | | | | | | |
| March | 2.14 | 1.42 | 1.23 | .28 | 64 | | | | | | |
| April | 1.48 | .57 | 1.29 | .05 | 2.07 | | | | | | |
| May | 1.53 | 2.27 | 1.10 | .94 | 1.87 | | | | | | |
| June | 2.35 | 1.24 | 4.07 | .72 | 1.77 | | | | | | |
| July | 3.72 | 3.43 | 1.30 | 3.36 | 3.56 | | | | | | |
| August | 2.97 | 3.05 | 4.10 | 1.29 | 2.78 | | | | | | |
| September | 1.00 | .65 | 1.52 | 1.27 | 2.07 | | | | | | |
| October | 1.22 | 3.97 | 4.66 | 2.39 | | | | | | | |
| November | 2.92 | 1.40 | 1.92 | 2.45 | | | | | | | |
| December | .58 | 2.22 | 1.35 | 1.86 | | | | | | | |
| TOTALS | 22.83 | 21.67 | 24.95 | 19.08 | | | | | | | |

1893 Colchester Church 50 yards N.W.

House 25 ft high 20 ft N.W.

1894 Oct. Gauge moved 5 miles E to Cricksca.