

245198

Y2

RAINFALL AT *Tottenham* ^{N^o 51} *London**From Luke Howard's Circular of London, Vol. 2, Table II, at end*Observer *Luke Howard*

Rain { By

Gauge { Diameter.....in.

Height above Ground.....ft.....in.

Above Mean Sea Level.....ft.

"Corrected for elevation of gauge"

| YEAR..... | | | | | | | 1797 | 1798 | 1799 | MEANS |
|----------------|--|--|--|--|--|--|-------|-------|-------|-------|
| January..... | | | | | | | 1.44 | 1.06 | 1.42 | |
| February..... | | | | | | | .32 | 1.00 | 3.24 | |
| March..... | | | | | | | 1.00 | .46 | 0.61 | |
| April..... | | | | | | | 2.42 | .67 | 2.17 | |
| May..... | | | | | | | 1.72 | 1.45 | 2.10 | |
| June..... | | | | | | | 4.65 | 1.06 | .60 | |
| July..... | | | | | | | 1.35 | 3.02 | 3.06 | |
| August..... | | | | | | | 3.06 | 1.68 | 2.43 | |
| September..... | | | | | | | 4.87 | 2.92 | 3.39 | |
| October..... | | | | | | | 2.60 | 4.46 | 2.85 | |
| November..... | | | | | | | 2.06 | 4.28 | 2.21 | |
| December..... | | | | | | | 2.34 | 1.24 | 0.51 | |
| TOTALS | | | | | | | 27.92 | 24.40 | 24.59 | |

MET. Q'S RAINMASTER
RETROSPECTIVE SITE LEVEL

245198

NGR: TQ(51) 336900

ALT 50 ft = 15 metres, Date of revision 3-7-78.

245198

RAINFALL AT ^{Nº 51} Puttenham, St. London

From Luke Howard's Climate of London, Vol. 2, Table II, at end

Observer Luke Howard

Rain { By.....

Gauge { Diameter.....in. Height above Ground,.....ft.....in. Above Mean Sea Level.....ft.

"Corrected for elevation of gauge"

| YEAR..... | 1800 | 1801 | 1802 | 1803 | 1804 | 1805 | 1806 | 1807 | 1808 | 1809 | MEANS. |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| January..... | 3.09 | 1.84 | .22 | 2.32 | 2.51 | 2.27 | 2.70 | .72 | 1.62 | 5.74 | |
| February..... | .38 | .79 | 2.18 | 1.08 | 1.94 | 1.52 | .78 | 1.57 | .98 | 1.56 | |
| March..... | .43 | 1.55 | .55 | .83 | 2.15 | 1.23 | 1.86 | .86 | .29 | .57 | |
| April..... | 3.75 | .49 | 1.28 | 1.42 | 2.09 | 2.06 | .32 | .32 | 2.02 | 3.80 | |
| May..... | 1.30 | 1.81 | 1.43 | 2.02 | 1.50 | 1.02 | 1.22 | 2.83 | 1.68 | .87 | |
| June..... | 1.10 | .87 | 2.05 | 3.09 | .57 | 3.02 | .55 | 1.58 | .91 | 1.03 | |
| July..... | .00 | 3.70 | 2.96 | 1.44 | 3.89 | 2.28 | 5.13 | .32 | 3.37 | 2.89 | |
| August..... | 1.01 | 1.72 | .57 | .83 | 3.08 | 3.89 | 2.30 | 1.69 | 2.24 | 1.93 | |
| September..... | 3.25 | 1.52 | .81 | 1.10 | .00 | 1.83 | 2.30 | 1.77 | 3.01 | 2.53 | |
| October..... | 1.67 | 1.91 | 2.13 | .62 | 2.66 | 1.80 | 1.03 | 1.52 | 3.99 | .23 | |
| November..... | 5.32 | 4.61 | 1.42 | 3.42 | 5.59 | 1.11 | 3.57 | 3.96 | 2.19 | 1.93 | |
| December..... | 2.42 | 3.65 | 1.73 | 4.48 | .73 | 2.00 | 3.94 | 3.20 | .94 | 2.20 | |
| TOTALS..... | 24.92 | 24.46 | 17.33 | 23.05 | 26.71 | 25.23 | 25.76 | 20.14 | 23.24 | 25.28 | 23.62 |

MET. O. B. RAINMASTER
RETROSPECTIVE SITE REVIEW

245198

NGR: TR(51) 336900

NGR 50 ft = 15 metres. Date of review: 3-7-78

RAINFALL AT Tottenham, London

From Lake Howards (Thames at London, Vol. 2, Table IV, 11 in)

Observer Lake Howards

Rain { By

Gauge { Diameter.....in. Height above Ground.....ft.....in. Above Mean Sea Level.....ft.

Corrected for elevation of gauge

| YEAR..... | 1810 | | | | | | | | | MEANS. |
|----------------|-------------------|--|--|--|--|--|--|--|--|--------|
| January..... | 17 | | | | | | | | | |
| February..... | 1.26 | | | | | | | | | |
| March..... | 2.52 | | | | | | | | | |
| April..... | 1.26 | | | | | | | | | |
| May..... | 1.56 | | | | | | | | | |
| June..... | .55 | | | | | | | | | |
| July..... | 3.68 | | | | | | | | | |
| August..... | 2.91 | | | | | | | | | |
| September..... | .65 [*] | | | | | | | | | |
| October..... | 3.18 | | | | | | | | | |
| November..... | 5.32 | | | | | | | | | |
| December..... | 5.02 [*] | | | | | | | | | |
| TOTALS | 28.07 | | | | | | | | | |

^{*} same values as Prof Manley's Stratford MS.MET. O.S. RAINMASTER
RETROSPECTIVE SITE REVIEWHYD. STN.
NUMBER 245198

NGR: TQ (51) 336900

50 ft 15 metres, Date of review 3-7-78

245199

Lake Howard

Y162
X Y166

10

MSEX 2/ Thame. Lea from 1813.

43 ft

Tottenham N^o 2

W. A. C. L. O. N.

| YEAR -- | 1810 | 1811 | 1812 | 1813 | | | | | 1818 | 1819 | MEANS. |
|--------------|------|-------|------|-------|-------|-------|------|-------|-------|------|--------|
| January -- | .11 | 1.21 | 1.84 | .85 | 3.71 | 1.07 | 2.15 | 3.99 | 2.57 | 2.19 | |
| February -- | .87 | 1.77 | 3.47 | 2.42 | .36 | 1.17 | 2.09 | 1.30 | 2.85 | 2.77 | |
| March -- | 1.80 | .96 | 2.93 | .68 | 2.02 | 2.34 | 2.25 | 1.69 | 3.75 | 1.55 | |
| April -- | | .99 | 1.46 | 1.97 | 1.35 | 2.09 | 1.93 | .24 | 3.60 | 2.45 | |
| May -- | | 2.52 | 2.36 | 2.84 | 2.62 | 1.10 | 2.84 | 3.11 | 2.77 | 2.43 | |
| June -- | | 1.81 | 2.85 | 2.66 | 2.32 | 1.85 | 4.08 | 2.34 | .63 | 1.80 | |
| July -- | 3.68 | 3.76 | 3.12 | 3.31 | 1.07 | 1.40 | 3.00 | 2.50 | .57 | | |
| August -- | 2.91 | 2.74 | 1.56 | .74 | 2.37 | 2.26 | 2.90 | 2.16 | .10 | | |
| September -- | .65 | 1.73 | .53 | 1.07 | 1.37 | 1.39 | 2.39 | .48 | 3.48 | | |
| October -- | 3.18 | 2.63 | 4.00 | 4.82 | 2.46 | 2.66 | 3.23 | 1.34 | 1.82 | | |
| November -- | 5.32 | 2.30 | 2.47 | 1.35 | 2.72 | 1.54 | 2.57 | 1.49 | 2.65 | | |
| December -- | 5.02 | 2.22 | .65 | .89 | 3.70 | 2.33 | 3.74 | 4.19 | 1.16 | | |
| TOTALS -- | | 24.64 | | 23.56 | 26.07 | 21.20 | 3.37 | 24.83 | 25.95 | | |

Entered on
separate sheet 27 XI 1913.

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ENTROUS

245199

TQ(51) 336900

50 15 (date of return) 17-7-78