

RAINFALL AT Tottenham Drayton Road

Lat. Lon. County of Middlesex

Swindon Rain Gauge, by N+3 Observer W.P. Westley

2. Same Sea.

| | | | | | | | | | | | |
|--------------|------|------|------|------|------|------|------|-------|-------|-------|--------|
| Diameter .. | | | | | | | | 5 | | | |
| Height | | | | | | | | 13 | | | |
| Altitude .. | | | | | | | | 531 | | | |
| Year | 1900 | 1901 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | MEANS. |
| January .. | | | | | | | | .90 | 1.76 | .70 | 7.76 |
| February .. | | | | | | | | 1.10 | 1.50 | .48 | 3.08 |
| March | | | | | | | | 1.02 | 2.15 | 2.61 | 5.78 |
| April | | | | | | | | 3.33 | 2.50 | 1.75 | 7.58 |
| May | | | | | | | | 1.83 | 1.49 | 1.57 | 4.89 |
| June | | | | | | | | 2.34 | 1.34 | 3.80 | 7.48 |
| July | | | | | | | | 2.79 | 3.34 | 2.97 | 9.10 |
| August | | | | | | | | 1.60 | 2.40 | 1.56 | 5.56 |
| September .. | | | | | | | | .67 | 1.18 | 2.55 | 4.40 |
| October | | | | | | | | 2.51 | 1.89 | 3.56 | 7.96 |
| November .. | | | | | | | | 2.27 | .71 | .76 | 7.74 |
| December .. | | | | | | | | 3.60 | 1.74 | 2.61 | 7.95 |
| TOTALS .. | | | | | | | | 23.96 | 22.00 | 24.92 | 70.88 |

1907 all hollows ch 1 mile H
 Sewer holes Station & ER 1/4 " S
 Public health off 14 ft high 16 yards E
 House 20 " 25 " S
 Stables 26 " 25 " W
 Common land 18 " 25 " N
 range been inspected by Met Office.

Annual average = 23.3 used in London Survey.

RAINFALL at Tottenham Drayton RoadCounty of MiddlesexObserver W.P. West Esq Met OfficeRiver Basin Thames. Lea 2

Rain Gauge, by _____

| | | | | | | | | | | | | |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--|
| Diameter ... | 5 | | | | | | | | | | | |
| Height | 1 3 | | | | | | | | | | | |
| Altitude ... | 53 T | | | | | 27 | | | 51 | | | |
| Year ... | 1910 | 1911 | 1912 | 1913 | 1914 | 1915 | 1916 | 1917 | 1918 | 1919 | MEANS. | |
| January ... | 1.38 | 1.36 | 3.55 | 2.92 | .40 | 3.82 | 1.34 | 1.03 | 2.84 | 3.19 | 21.83 | |
| February ... | 2.50 | 1.56 | 1.76 | .68 | 2.33 | 2.80 | 3.21 | .79 | .95 | 2.80 | 18.88 | |
| March | .90 | 1.80 | 2.85 | 2.18 | 4.25 | .83 | 4.23 | 1.56 | .83 | 3.58 | 23.01 | |
| April | 1.73 | 1.60 | .00 | 2.59 | .72 | .79 | 1.03 | 2.09 | 3.27 | 3.22 | 17.04 | |
| May | 2.00 | 1.09 | .80 | 1.49 | 1.70 | 2.96 | 1.63 | 2.31 | 2.91 | .46 | 17.35 | |
| June | 2.24 | 2.50 | 2.87 | .45 | 1.70 | 2.05 | 2.15 | 3.18 | .83 | 1.65 | 19.62 | |
| July | 1.82 | .86 | 1.51 | 1.94 | .97 | 4.68 | 1.34 | 3.85 | 5.51 | 1.62 | 24.10 | |
| August | 1.58 | .62 | 4.17 | 1.76 | 1.28 | 2.05 | 4.83 | 4.10 | 1.81 | 2.48 | 24.68 | |
| September .. | .66 | 1.35 | 2.07 | 1.34 | .76 | 1.65 | 1.38 | 1.92 | 5.27 | 1.02 | 17.42 | |
| October ... | 2.10 | 3.22 | 2.10 | 3.39 | .87 | 1.88 | 3.23 | 3.27 | 1.06 | .64 | 21.76 | |
| November ... | 3.08 | 3.56 | 1.61 | 2.73 | 2.83 | 2.48 | 4.52 | 1.57 | 1.77 | 1.51 | 25.66 | |
| December ... | 3.16 | 4.35 | 2.75 | .74 | 5.45 | 5.71 | 2.50 | .83 | 2.20 | 3.32 | 31.04 | |
| TOTALS ... | 23.15 | 23.87 | 26.04 | 22.21 | 23.29 | 31.70 | 31.39 | 26.50 | 29.25 | 24.99 | 262.39 | |

1910 Pub Health Office 16 7/8 high 16 7/8 E
 Cottages 20 25 S
 Slab 26 25 W
 Corner 18 25 N

Annual average = 23.3 used in Londonbury.

| Date. | Lat. N. | Long. | Railway Station. | Distance. | Direction. | Church. | Distance. | Direction. |
|--------------|---------|---------|------------------|-----------|------------|-------------|-----------|------------|
| 1910 1919 | 51° 36' | 0° 5' W | Swindon G.R. | 1/4 mile | S | All Hallows | 1 mile | N |

RAINFALL at Tottenham, Drayton RoadCounty of MiddlesexObserver Medical Officers of HealthRiver Basin Thames-Sea 2.

Rain Gauge, by _____

| Diameter ... | 5" | | | | | | | | | | | |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------------------------|-------|
| Height | 1 | 3 | | | | | | | | | | |
| Altitude ... | 51 | 51 | | | | | | | | | | |
| Year | 1920 | 1921 | 1922 | 1923 | 1924 | 1925 | 1926 | 1927 | 1928 | 1929 | <u>Mean</u> 1920-1929 | |
| January ... | 2.52 | 2.34 | 3.26 | 1.18 | 2.89 | 1.58 | 2.98 | 1.53 | 3.66 | 1.02 | 2.31 | 25.27 |
| February ... | 57 | 24 | 2.15 | 3.26 | 70 | 3.01 | 3.12 | 3.13 | 1.62 | .58 | 1.13 | 19.51 |
| March | 1.45 | 1.19 | 1.51 | 2.05 | .64 | .61 | .40 | 2.37 | 1.23 | trace | 1.55 | 13.00 |
| April | 3.20 | 1.12 | 2.65 | 1.54 | 2.92 | 1.51 | 3.35 | 1.69 | 1.10 | 1.25 | 1.76 | 22.09 |
| May | 77 | 1.05 | .82 | 1.90 | 3.33 | 1.51 | 1.90 | 1.56 | 1.97 | 1.61 | 2.85 | 19.27 |
| June | 1.43 | .47 | 1.48 | .76 | 2.72 | .12 | 3.29 | 2.64 | 2.68 | 1.08 | 2.50 | 19.17 |
| July | 3.72 | .77 | 3.29 | 2.49 | 4.01 | 3.91 | 2.29 | 2.37 | 2.12 | 2.04 | 1.65 | 28.06 |
| August | 1.72 | .95 | 2.53 | 1.67 | 1.80 | 2.45 | 2.24 | 3.62 | 2.25 | 1.65 | 2.48 | 13.36 |
| September... | 3.04 | 2.58 | 1.97 | 1.23 | 2.91 | 2.02 | .91 | 5.03 | .75 | .35 | 3.38 | 24.17 |
| October | 1.31 | .77 | 1.12 | 5.07 | 3.38 | 2.72 | 2.23 | 1.36 | 3.93 | 2.82 | 1.16 | 25.84 |
| November... | 1.08 | 1.76 | 1.29 | 1.37 | 2.47 | 1.13 | 4.81 | 2.37 | 2.03 | 5.30 | 4.72 | 16.33 |
| December... | 2.47 | 1.11 | 2.72 | 2.14 | 3.14 | 2.42 | .31 | 3.20 | 2.34 | 4.13 | 1.77 | 25.75 |
| TOTALS... | 23.28 | 18.72 | 24.79 | 24.66 | 30.91 | 22.99 | 27.83 | 30.87 | 25.63 | 21.83 | 27.26 | 27.82 |
| | D | D | D | D | D | D | D | D | D | D | D | D |

Annual Average = 23.3 used in London Survey
(21.03)

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 from gauge | Parish Church. | Distance from gauge | Direction from gauge |
|-------|---------|----------|------------------|---------------------|----------------------|----------------|---------------------|----------------------|
| 1910 | 51°36' | 0°51' | Seven Sisters | 1/4 mi | S. | All Hallows | 1 mi | N. |

RAINFALL at Tottenham (Drayton Road) M.W.R.County of Middlesex Observer Medical Officer of HealthRiver Basin Thames - Lea - 2Type of Gauge Annual Average 23.2 in. based on 20 years obs. un-weighted. Period of average 1881/1905 Ref Average
Working
Series

| | | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|---------|-------|-------|--|
| Diameter | 5. | | | | | | | | | | | |
| Height | 1.3. | | | | | | † .11 | | | | | |
| Altitude | 51. | | | | | | † 54 | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means | |
| January | 1.12 | 1.55 | 1.24 | 1.28 | 1.25 | 3.95 | 3.37 | 2.61 | 5.10 | 2.12 | 2359 | |
| February | 1.78 | .13 | 1.20 | .12 | 1.99 | 1.55 | 4.38 | .56 | .90 | 1.35 | 1396 | |
| March | .18 | 1.20 | 2.17 | 1.97 | .46 | 1.14 | 2.51 | .31 | 1.29 | 3.21 | 1444 | |
| April | 3.59 | 1.61 | .58 | 2.09 | 3.44 | 1.28 | 2.68 | .12 | 2.88 | 1.51 | 1978 | |
| May | 2.85 | 3.28 | 1.46 | .51 | 1.12 | .28 | 3.11 | 1.72 | 1.34 | 1.60 | 1727 | |
| June | 1.54 | .68 | 2.46 | 1.04 | 3.16 | 3.33 | 1.76 | .41 | 1.13 | .59 | 1610 | |
| July | 2.41 | 2.02 | .97 | .98 | .82 | 2.78 | 1.20 | 1.17 | 2.69 | 2.91 | 1795 | |
| August | 5.17 | 2.98 | .44 | 1.93 | 1.74 | .35 | 3.04 | 1.27 | 2.80 | .05 | 1977 | |
| September | 2.18 | 2.02 | 3.09 | 1.74 | 3.09 | 2.23 | 1.53 | 2.95 | (1.41) | 1.76 | 2200 | |
| October | .56 | 4.87 | 1.48 | 1.03 | 2.89 | 1.78 | 2.18 | 2.57 | 5.39 | 2.71 | 2546 | |
| November | 1.84 | 1.17 | .88 | 1.77 | 3.70 | 3.11 | 1.38 | 2.84 | 4.75 | 6.28 | 2772 | |
| December | .83 | .46 | .34 | 5.18 | 2.41 | 1.85 | 3.46 | 3.34 | .74 | 1.14 | 1975 | |
| TOTALS | 24.05 | 21.97 | 16.31 | 19.64 | 26.07 | 23.63 | 30.60 | 19.87 | (30.42) | 25.23 | 23779 | |

Inspector 26/10/32

† Inspector E 1938 54/6/3 and 6/11/3

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 |
|-------|---------|-------|------------------|---------------------|----------------------|----------------|---------------------|----------------------|
| | | | | | | | | |

RAINFALL at Jottenham (Drayton Road)

41

County of MiddlesexObserver Medical Officer of HealthRiver Basin Thames-Lee-2

Type of Gauge.....

Annual Average 22.3 in. based on 20 years obs. ~~un~~-weighted. Period of average 1881-1915 Ref. A.W.S.

File No.

| | | | | | | | | | | | |
|----------------|-------|-------|---------|------|------|------|------|------|------|------|-------|
| Diameter | 5" | | | | | | | | | | |
| Height | 11" | | | | | | | | | | |
| Altitude | 54' | | | | | | | | | | |
| Year | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | Means |
| January | 2.69 | 2.35 | 4.44 | | | | | | | | |
| February | 1.83 | .97 | 1.34 | | | | | | | | |
| March | 3.13 | 2.09 | .41 | | | | | | | | |
| April | 1.52 | 1.10 | 1.44 | | | | | | | | |
| May | 1.73 | 2.36 | 1.59 | | | | | | | | |
| June | 1.49 | .26 | 1.32 | | | | | | | | |
| July | 3.19 | 1.53 | 1.51 | | | | | | | | |
| August | 4.60 | 1.75 | 1.41 | | | | | | | | |
| September | .67 | 1.20 | 2.03 | | | | | | | | |
| October | .58 | 4.00 | 2.22 | | | | | | | | |
| November | 2.88 | 2.15 | (1.35) | | | | | | | | |
| December | 1.98 | 2.50 | (1.40) | | | | | | | | |
| TOTALS | 26.29 | 22.26 | (20.49) | | | | | | | | |

1943 Nov & Dec estd.

Terminated, 1884 of 23.3.44

1910-19 1920-30 1931-40 1941-50

Record

✓

✓

✓

T 113

Dated

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✓

✓ but d 39 ✓ but d 43

Position of Station on reduced Ordnance Survey Map,
1 mile 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. |
|-------|---------|-------|------------------|---------------------|----------------------|----------------|----------------------|-----------------------|
| | | | | | | | | |

BRITISH RAINFALL ORGANIZATION