

Met 0 8b 10-YEAR SUMMARY SHEETS

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I M P O R T A N T

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2. For many old stations these sheets are the ONLY record of available data.

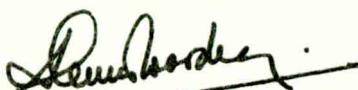
ENTRIES

3. All entries must invariably be made in permanent ink (nowadays normally in black waterproof ink), be perfectly legible and comments sufficiently intelligible to those reading them decades after the event.
4. Every attempt should be made to ensure that any follow-up action is adequately cross-referenced to a previous entry.
5. Retrospectively effective comments MUST be entered on the station's 10-year sheets for all relevant previous decades, not just on the latest decade's sheet.

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Head of Hydrometeorological
Data Systems

KEEP as top enclosure of each binder

BERMONDSEY

RAINFALL at Southwark Park

County of London

Observer London County Council

River Basin Thames Right Bank Tribs 1

Type of Gauge

Annual Average 24.7⁴ in. based on 8 years obs. un-weighted. Period of average 1881-1915 Ref S

P 668428/26

| | | | | | | | | | | | |
|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|----------|
| Diameter | 5 | | | | | | | | | | |
| Height | 1 0 | | | | | | | | | | |
| Altitude | 9 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | 1.35 | 1.76 | 1.03 | 1.32 | .88 | 4.08 | 3.35 | 2.40 | 3.96 | 1.91 | 22.04 |
| February | 1.79 | .33 | 1.51 | .15 | 2.43 | 1.54 | 4.17 | .80 | .95 | 1.49 | 15.16 |
| March | .30 | 1.29 | 2.34 | 2.11 | .66 | 1.18 | 3.21 | .39 | 1.40 | 3.30 | 16.18 |
| April | 3.17 | 2.55 | .62 | 2.26 | 3.10 | 1.39 | 2.52 | .16 | 2.37 | 1.91 | 20.05 |
| May | 2.74 | 3.99 | 1.64 | .55 | 1.64 | .52 | 2.83 | 1.42 | 1.49 | 1.15 | 17.97 |
| June | 1.21 | .32 | 1.66 | 2.17 | 3.26 | 3.53 | 1.96 | .51 | 1.04 | .98 | 16.64 |
| July | 2.41 | 3.12 | 1.36 | 1.06 | .64 | 3.70 | 1.67 | 1.48 | 2.64 | 2.67 | 20.75 |
| August | 3.55 | 1.99 | .40 | 1.62 | 1.85 | .90 | .76 | 2.14 | 2.72 | .21 | 16.14 |
| September | 1.75 | 2.08 | 2.69 | 1.50 | 2.59 | 3.08 | 1.65 | 3.58 | 1.33 | 1.10 | 21.35 |
| October | .80 | 5.36 | 1.59 | 1.26 | 2.86 | 2.15 | 2.64 | 2.66 | 4.59 | 2.12 | 26.03 |
| November | 2.33 | 1.24 | .99 | 1.90 | 3.72 | 2.83 | 1.58 | 3.42 | 4.17 | 5.98 | 28.16 |
| December | .65 | .51 | .54 | 5.32 | 2.46 | 2.27 | 3.54 | (2.43) | 1.07 | .85 | 19.64 |
| TOTALS | 22.05 D. | 24.54 D. | 16.37 D. | 21.22 D. | 26.09 D. | 27.17 D. | 29.88 D. | 21.39 D. | 27.73 D. | 23.67 D. | 24.01 KM |

1934. Tree 20' high, 16 yards E.

1937 Trees 70' high 30 yds S.E.

1938. Dec. partly ctd. for snow.

Position of Station on reduced Ordnance Survey Map, } No. of Map

1 mile to 1 inch Series

Reference No.

| Date. | Lat. N. | Long. | Railway Station. | Distance from gauge | Direction | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| 1938 | | | Surry Docks | 1/2 m. 880 yds | E | Union Rd. | 440 yds | N. |
| | | | " | 1/4 m | S.E. | St. James | 1/2 m | W. |
| | | | | | | Jamaica Rd | 1/4 m | N.W. |

Lambeth

RAINFALL at West Norwood (St. Julian's Lane Road)

County of London Observer D. J. Holland, Esq.

River Basin Thames Right Bank Tribut - 1.

Type of Gauge Glaisher

Annual Average.....in. based on.....years obs. un-weighted. Period of average.....Ref.....

810549/27

| | | | | | | | | | | | |
|-----------------|------|------|------|------|------|------|-------|------|------|------|-------|
| Diameter | | | | | | | 5 | | | | |
| Height | | | | | | | 10 | | | | |
| Altitude | | | | | | | 250 | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | | | | | | | 4.13 | | | | |
| February | | | | | | | 2.99 | | | | |
| March | | | | | | | 3.34 | | | | |
| April | | | | | | | 2.18 | | | | |
| May | | | | | | | 2.86 | | | | |
| June | | | | | | | 1.75 | | | | |
| July | | | | | | | .77 | | | | |
| August | | | | | | | 1.56 | | | | |
| September | | | | | | | 1.68 | | | | |
| October | | | | | | | 2.96 | | | | |
| November | | | | | | | 1.39 | | | | |
| December | | | | | | | 4.28 | | | | |
| TOTALS | | | | | | | 30.89 | | | | |

1937. No.
1938 Record not received. Station deleted 7/3/39.

| | | | | | | | | | |
|--|---------|-------|------------------|---------------------|-----------|-----------------|---------------------|-----------|--|
| 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 | Parish Church. | Distance from gauge | Direction | |
| | | | West Norwood | 530 yds | NE'E | West Norwood | 560 yds | NE. | |

LAMBETH
RAINFALL at Dulwich (Thurlow Pk. Rd)

County of London. Observer B.T. Yonge Esq.

River Basin Thames Right Bank trib. 1

Type of Gauge M.O.

Annual Average in. based on years obs. un-weighted. Period of average Ref.

392477/35

| | | | | | | | | | | | |
|-----------|------|------|------|------|---------|-------|-------|-------|-------|-------|-------|
| Diameter | | | | | 5 | | | | | | |
| Height | | | | | 10 1/2" | | | | | | |
| Altitude | | | | | 197' | | 147 | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | | | | | 1.36 | 3.93 | 3.90 | 2.36 | 4.08 | 2.37 | |
| February | | | | | 2.59 | 1.64 | 4.16 | .77 | 1.20 | 1.49 | |
| March | | | | | .50 | 1.07 | 3.68 | .38 | 1.35 | 3.38 | |
| April | | | | | 3.24 | 1.79 | 2.38 | .10 | 2.59 | 2.06 | |
| May | | | | | 1.48 | .53 | 3.19 | 1.45 | 1.73 | 1.27 | |
| June | | | | | 3.01 | 2.73 | 1.77 | .59 | 1.32 | .73 | |
| July | | | | | .80 | 3.74 | .79 | 1.18 | 2.84 | 3.31 | |
| August | | | | | 2.47 | .52 | 1.39 | 2.13 | 2.46 | .12 | |
| September | | | | | 2.78 | 2.88 | 2.07 | 2.81 | 1.80 | 1.66 | |
| October | | | | | 3.34 | 2.20 | 2.84 | 2.21 | 5.98 | 2.42 | |
| November | | | | | 4.23 | 3.24 | 1.40 | 3.18 | 4.28 | 7.13 | |
| December | | | | | 2.91 | 2.22 | 4.18 | 2.90 | 1.03 | 1.18 | |
| TOTALS | | | | | 28.71 | 26.49 | 31.75 | 20.06 | 30.66 | 27.12 | # |

Observations taken at 7.45 am. clock time. winter & summer.

1935. Fence 6' high 17'E.
Tree 30' .. 63' SSW.
Tree 21' .. 43' ENE.

Terminated after 1940 for direction

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 |
|-------|---------|-------|------------------|---------------------|----------------------|----------------|---------------------|----------------------|
| | | | Tulse Hill | 350 yds | WNW ENE | N. Dulwich. | 1m. 550 yds. | NNE |

LAMBETH
RAINFALL at Brockwell Park

County of London Observer London County Council

River Basin Thames Right Bank Tribs. I

Type of Gauge M.O. + A

Annual Average 23.8 in. based on 3 years obs. un-weighted. Period of average 1881-1915 Ref. 3

f668428/26

| | | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|--------|---------|
| Diameter | 5 | | | | | | | | | | | |
| Height | 10 | | | | | | | | | | | |
| Altitude | 120 | | 137 | | | | | 144 | | | | |
| Year | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | 2.06 | .19 | 1.46 | .98 | 1.38 | 94 | 3.62 | 3.51 | 2.26 | 3.86 | 2.01 | 2121 |
| February | .70 | .44 | 0.16 | 1.53 | .24 | 2.20 | 1.51 | 3.87 | .67 | 1.26 | 1.28 | 1416 |
| March | 1.63 | .44 | 1.30 | 2.13 | 1.87 | 49 | .94 | 3.19 | .37 | 1.35 | 3.33 | 1541 |
| April | 1.42 | 3.68 | 1.83 | .69 | 2.97 | 3.07 | 1.53 | 2.18 | .11 | 2.66 | 2.16 | 2088 |
| May | 3.17 | 2.63 | 3.67 | 2.19 | .38 | 1.48 | .33 | 3.04 | 1.41 | 1.69 | 1.21 | 1803 |
| June | 2.67 | 1.27 | 0.21 | 1.33 | 2.08 | 3.26 | 2.59 | 1.71 | .47 | 1.30 | .91 | 1513 |
| July | 2.04 | 2.85 | 2.92 | 1.23 | 2.09 | 72 | 2.71 | .67 | 1.06 | 2.74 | 2.92 | 1991 |
| August | 2.60 | 4.17 | 1.97 | .51 | 1.72 | 2.35 | .51 | 1.28 | 2.43 | 2.52 | .07 | 1753 |
| September | 3.67 | 1.80 | 2.23 | 2.40 | 1.35 | 2.47 | 2.08 | 2.11 | 2.74 | 1.73 | 1.47 | 2038 |
| October | 1.03 | .74 | 4.91 | 1.37 | 1.25 | 2.94 | 1.96 | 2.65 | 2.22 | 6.31 | 2.16 | 2651 |
| November | 4.30 | 2.07 | 1.00 | .86 | 1.69 | 4.07 | 2.99 | 1.24 | 3.22 | 3.93 | 5.83 | 2690 |
| December | 1.58 | .52 | 0.42 | .35 | 4.45 | 2.50 | 1.90 | 3.98 | (3.03) | .89 | (1.10) | 1914 |
| TOTALS | 26.87 | 22.80 | 22.08 | 15.57 | 21.47 | 26.49 | 22.67 | 29.43 | 19.99 | 30.24 | 24.45 | 23519MM |

1931. Transition 40' high 30 yds. S.W. Gauge moved 4. July 1931. 1/4 m. S.E.
1938. Dec. partly void. for rain.
1940 Dec. est. for air raid damage.

980-

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| 1931. | | | Kerne Hill | 1/4 m | N. | St. Jude's | 1/4 m | N.W. |

LAMBETH

RAINFALL at Brixton Hill Reservoir

County of London

Observer Met Water Board

River Basin Thames - Right Bank Tribs 1

Type of Gauge Snowdon

Annual Average 23.9 in. based on 6 years obs. un-weighted. Period of average 1881-1915. Ref. 8.

883895/28

| | | | | | | | | | | | |
|-----------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|------------|
| Diameter | 5 | | | | | | | | | | |
| Height | 1 1 | | | 0' 10" | | | 1 0 | | | | |
| Altitude | 121 | | | | | 122 | | | 119 | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | SwMS Means |
| January | 1.15 | 1.72 | 1.12 | 1.47 | 1.15 | 3.83 | 3.73 | 2.31 | 3.89 | 1.46 | 21.83 |
| February | 1.42 | 0.11 | 1.76 | 0.26 | 2.37 | 1.57 | 4.13 | .55 | 1.07 | 1.89 | 15.13 |
| March | .40 | 1.21 | 1.95 | 1.82 | .44 | 1.00 | 3.22 | .30 | 1.19 | 3.35 | 14.88 |
| April | 3.74 | 2.07 | .82 | 2.65 | 2.93 | 1.43 | 2.27 | .05 | 2.49 | 1.80 | 20.25 |
| May | 2.82 | 3.94 | 1.58 | 0.19 | 1.41 | 0.35 | 2.87 | 1.40 | 1.72 | 1.19 | 17.47 |
| June | 1.47 | 0.18 | 1.80 | 1.19 | 3.21 | 2.66 | 1.78 | .42 | 1.09 | .84 | 14.64 |
| July | 2.81 | 3.09 | 1.01 | 2.08 | .70 | 3.00 | .48 | 1.01 | 2.40 | 3.00 | 19.58 |
| August | 4.05 | 1.69 | .52 | 1.73 | 2.17 | 0.52 | 1.16 | 2.50 | 2.30 | .07 | 16.71 |
| September | 1.86 | 2.20 | 2.69 | 1.23 | 2.81 | 2.33 | 2.57 | 2.55 | 1.72 | 1.37 | 21.33 |
| October | .80 | 5.33 | 1.02 | 1.01 | 2.78 | 2.09 | 2.72 | 2.14 | 5.25 | 2.15 | 25.29 |
| November | 2.18 | 0.99 | .88 | 1.91 | 3.81 | 3.38 | 1.26 | 3.18 | 3.90 | 6.89 | 28.38 |
| December | 1.50 | 0.63 | .34 | 4.99 | 2.73 | 2.26 | 4.27 | 2.53 | 0.99 | 1.12 | 21.36 |
| TOTALS | 24.20 | 23.16 | 15.49 | 20.53 | 26.51 | 24.42 | 30.46 | 18.94 | 28.01 | 25.13 | 236.85 |
| | D. | 2 | D. | D. | D. | D. | 2 | D. | D. | D. | 11. 40 |

1931. Chimney stack 80' high 120' E.N.E. Windmill 50' high 150' N. Boiler house 30' high
Engine house 55' high 130' S.E.
Inspected 7/13/35:- gal measure sound & accurate. Woodwork round g. should be removed or lowered flush with ground and reset at 1 ft 80'E.
Exposure good but not ideal.

| | | | | | | | |
|--|---------|-------|------------------|---------------------|-----------|-------------------|---------------------|
| 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 | Parish Church. | Distance from gauge |
| 1931. | | | Brixton | 1.500 yds. | N.N.E. | St. Saviour's | 600 yds. S.S.W. |

BATTERSEA
RAINFALL at Battersea Park.

County of London Observer London County Council

River Basin Thames Righ Bank tribs 1

Type of Gauge M.O.

Annual Average 23.2 in. based on 8 years obs. un-weighted. Period of average 1881-1915 Ref. S.

f 668428/26

| | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|
| Diameter | 5 | | | | | | | | | | |
| Height | 1 0 | | | | | | | | | | |
| Altitude | 13 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | 1.02 | 1.62 | 1.09 | 1.24 | 1.06 | 4.04 | 3.32 | 2.29 | 4.12 | 1.85 | 2165 |
| February | 1.46 | .20 | 1.90 | .25 | 2.06 | 1.29 | 3.83 | .48 | .97 | 1.41 | 1385 |
| March | .21 | 1.36 | 2.11 | 1.93 | .33 | 1.07 | 3.05 | .28 | 1.26 | 3.52 | 1512 |
| April | 3.59 | 2.40 | .66 | 1.73 | 2.89 | 1.45 | 1.99 | .07 | 2.24 | 1.96 | 1898 |
| May | 2.54 | 4.04 | 1.67 | .41 | 1.09 | .44 | 2.56 | 1.27 | 1.66 | 1.29 | 1697 |
| June | 1.66 | .67 | 2.16 | .96 | 3.18 | 2.92 | 1.80 | .54 | 1.11 | .57 | 1557 |
| July | 2.40 | 2.76 | 1.53 | 1.80 | 1.79 | 2.74 | .42 | .56 | 2.05 | 2.92 | 1897 |
| August | 4.11 | 1.81 | .60 | 1.60 | 2.00 | .48 | .68 | 2.38 | 2.62 | .08 | 1636 |
| September | 2.94 | 2.04 | 3.34 | 1.25 | 3.20 | 2.78 | 1.58 | 1.84 | 1.36 | 1.48 | 2181 |
| October | .67 | 5.01 | 1.44 | .85 | 2.25 | 1.64 | 2.40 | 2.40 | 5.03 | 2.28 | 2397 |
| November | 2.24 | 1.18 | .83 | 1.79 | 3.96 | 3.63 | 1.25 | 3.20 | 4.67 | 6.81 | 2956 |
| December | .63 | .44 | .35 | 4.67 | 2.48 | 1.92 | 4.08 | (2.75) | 1.03 | .65 | 1900 |
| TOTALS | 23.47 | 23.53 | 17.68 | 18.48 | 26.29 | 24.40 | 26.96 | 18.06 | 28.12 | 24.82 | 23181 |
| | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | x-7. |

1931. Trees 60' high 72' E.
1938. Dec. partly with. for snow.

DB -

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|---------------------|---------------------|-----------|----------------|---------------------|-----------|
| 1931 | | | Battersea, High St. | 1m. | S. W. | St. Mary's | 3/4 m. | S. W. |

WANDSWORTH

RAINFALL at Streatham (Arragon Gardens)

County of London

Observer L.C. Johnson, Esq., ~~R.S.~~

River Basin Thames Right Bank tribs 1

Type of Gauge Snowdon

Annual Average 24.0 in. based on 3 years obs. ~~un~~-weighted. Period of average 1881-1915 Ref S.

| | | | | | | | | | | | |
|-----------|-------|-------|-------|------|---------------------|------|------|------|------|------|-------|
| Diameter | 5 | | | | | | | | | | |
| Height | 1 0 | | | 1 2 | | | | | | | |
| Altitude | 200 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | 1.15 | 1.99 | 1.25 | 1.55 | | | | | | | |
| February | 1.56 | 0.26 | 1.99 | .33 | | | | | | | |
| March | .25 | 1.54 | 1.91 | 2.12 | | | | | | | |
| April | 3.69 | 2.04 | .74 | 3.03 | | | | | | | |
| May | 2.64 | 3.69 | 2.29 | .43 | | | | | | | |
| June | 1.26 | 0.76 | 1.76 | .93 | | | | | | | |
| July | 3.78 | 3.01 | 1.54 | 1.93 | | | | | | | |
| August | 6.12 | 1.99 | .54 | 2.01 | | | | | | | |
| September | 2.03 | 2.02 | 2.55 | # | moved to mill hill. | | | | | | |
| October | .75 | 5.17 | 1.38 | | | | | | | | |
| November | 2.34 | 0.99 | 1.00 | | | | | | | | |
| December | .68 | 0.42 | .37 | | | | | | | | |
| TOTALS | 26.25 | 23.88 | 17.32 | | | | | | | | |
| | D. | D. | D. | | | | | | | | |

1931. House 22' high 18'6" S.E. Summer house 8' high 14'1" N.W. Fence 54" high 20'6" S.W.
Fence 5'4" high 12'9" N.E.

1934 g. removed to mill hill. N.W.

| | | | | | | | | |
|--|---------|-------|---------------------|---------------------|-----------|-------------------|---------------------|-----------|
| 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 | Parish Church. | Distance from gauge | Direction |
| 1931. | | | Streatham Common | .41m | W.N.W | Streatham | .91m | N.N.W. |

WANDSWORTH
RAINFALL at Streatham (Conyers Road)

County of London Observer Met. Water Board

River Basin Thames Right Bank tribs I

Type of Gauge Snowdon

Annual Average 23.3 in. based on 9 years obs. ~~un~~-weighted. Period of average 1881-1915 Ref. S.

f 883895/28

| | | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|----|
| Diameter | 5 | | | | | | | | | | | |
| Height | 1 0 | | | | | | | | | | | |
| Altitude | 119 | | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 5 yrs Means | |
| January | 1.09 | 1.66 | 1.03 | 1.55 | 1.23 | 3.73 | 3.73 | 2.37 | 3.78 | 2.24 | 22.41 | |
| February | 1.51 | 0.26 | 1.90 | 0.33 | 2.44 | 1.69 | 3.86 | .75 | 1.20 | 1.58 | 15.52 | |
| March | .26 | 1.34 | 1.87 | 2.12 | .41 | 1.04 | 3.08 | .40 | 1.29 | 3.05 | 14.86 | |
| April | 3.69 | 2.13 | .78 | 2.92 | 2.58 | 1.69 | 2.03 | .14 | 2.57 | 1.96 | 20.49 | |
| May | 2.60 | 3.76 | 2.27 | 0.41 | 1.34 | 0.48 | 2.73 | 1.45 | 1.62 | 1.21 | 17.87 | |
| June | 1.22 | 0.82 | 1.54 | 0.89 | 2.87 | 2.41 | 1.87 | .49 | 1.08 | 1.41 | 14.60 | |
| July | 2.80 | 2.71 | .92 | 2.49 | 1.11 | 3.37 | .68 | 1.02 | 3.20 | 2.70 | 21.00 | |
| August | 6.17 | 1.61 | .54 | 1.99 | 2.26 | 0.38 | 1.12 | 2.73 | 2.56 | .13 | 19.49 | |
| September | 1.92 | 1.69 | 2.27 | 1.11 | 2.19 | 2.55 | 1.79 | 2.58 | 1.98 | 1.52 | 19.60 | |
| October | .81 | 4.86 | 1.34 | 1.30 | 2.79 | 2.12 | 2.76 | 2.17 | 5.98 | 2.36 | 26.49 | |
| November | 2.07 | 0.96 | .92 | 1.88 | 3.94 | 3.15 | 1.37 | 3.39 | 3.99 | 7.13 | 28.80 | |
| December | .58 | 0.41 | .35 | 4.69 | 2.80 | 2.21 | 4.24 | 2.80 | 0.95 | 1.00 | 20.03 | |
| TOTALS | 24.72 | 22.21 | 15.73 | 21.68 | 25.96 | 24.82 | 29.26 | 20.29 | 30.20 | 26.29 | 241.16 | KM |
| | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | |

1931. Chimney stack 95' high 54' S.W. Engine house 50' high 92' W.S.W. House 30' high 50' N.
Tree 15' high 19'E.
Inst. 7/13/35.:- g. measure satisfactory. Exposure good but not ideal.
Inspected 11.6.38 no change apart from growth of trees.

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| 1931. | | | Streatham | 560 yds. | E.N.E. | St. Leonard's | 880 yds. | N.N.E. |

WANDSWORTH
RAINFALL at Streatham Hill Reservoir

County of London Observer Met. Water Board.

River Basin Thames Right Bank tribs

Type of Gauge Snowdon

Annual Average ²³³ in. based on 9 years obs. ~~un~~-weighted. Period of average 1881-1915 Ref. S
possibly 0.5" low 883895/28

| | | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------------|-------|
| Diameter | 5 | | | | | | | | | | | |
| Height | 1 0 | | | | | | | | | | | |
| Altitude | 205 | | | | | | | | | 201 | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Sums Means | |
| January | .91 | 1.54 | 1.03 | 1.55 | 1.07 | 3.69 | 3.55 | 2.30 | 4.04 | 1.57 | 21.25 | |
| February | 1.46 | 0.12 | 1.77 | 0.30 | 2.54 | 1.54 | 3.97 | .59 | 1.12 | 1.80 | 15.21 | |
| March | .45 | 1.23 | 1.97 | 1.82 | .37 | 0.97 | 3.17 | .30 | 1.25 | 3.25 | 14.78 | |
| April | 3.59 | 1.95 | .73 | 2.81 | 2.93 | 1.48 | 2.19 | .06 | 2.55 | 1.90 | 20.19 | |
| May | 2.69 | 3.91 | 1.69 | 0.20 | 1.46 | 0.37 | 2.88 | 1.26 | 1.72 | 1.22 | 17.50 | |
| June | 1.76 | 0.19 | 1.54 | 0.97 | 2.83 | 2.58 | 1.89 | .43 | 1.10 | .87 | 14.16 | |
| July | 2.99 | 2.39 | .88 | 2.81 | .68 | 3.30 | .50 | .94 | 2.64 | 3.13 | 20.26 | |
| August | 4.26 | 2.00 | .69 | 1.65 | 2.18 | 0.48 | 1.20 | 2.08 | 2.43 | .05 | 17.02 | |
| September | 1.95 | 2.10 | 2.50 | 1.17 | 2.90 | 2.22 | 2.04 | 2.57 | 1.89 | 1.57 | 20.91 | |
| October | .79 | 5.04 | 1.18 | 1.09 | 2.76 | 1.99 | 2.77 | 2.29 | 5.47 | 2.32 | 25.70 | |
| November | 1.70 | 0.95 | .91 | 2.01 | 3.60 | 3.23 | 1.23 | 3.55 | 4.15 | 7.23 | 28.56 | |
| December | 1.50 | 0.55 | .38 | 4.60 | 2.71 | 2.21 | 4.13 | 2.66 | 0.98 | 1.33 | 21.05 | |
| TOTALS | 24.05 | 21.97 | 15.27 | 20.98 | 26.03 | 24.06 | 29.52 | 19.13 | 29.34 | 26.24 | 236.59 | 17.45 |
| | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | | |

1931. Chimney stack 60' high 130' W.N.W. Hedge E.W. 18'6" high 74' N.N.W. 90
Wire net fence 4'6" high 18' S. Trees 4' high 18' W.S.W.
Inspected 7/3/35:- S. measure satisfactory. Exposure good but not ideal. Flats being built to N. will improve exposure.

| | | | | | | | |
|--|---------|-------|------------------|---------------------|-----------|-------------------|---------------------|
| 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 | Parish Church. | Distance from gauge |
| 1931. | | | Streatham Hill | 800 yds. | S.W. | Christ Church | 200 yds. |
| | | | | | | | N.N.E. |

WANDSWORTH
RAINFALL at Putney Heath Reservoir.

County of London Observer Met. Water Board.

River Basin Thames Right Bank tribs

Type of Gauge Snowdon + A

Annual Average 23.4 in. based on 36 years obs. un-weighted. Period of average 1881-1915 Ref. S
883893/28

| | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|
| Diameter | 5 | | | | | | | | | | |
| Height | 1 6 | | | 1 6 | 1 0 | 1 0 | | | | | |
| Altitude | 179 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Swiss Means |
| January | 1.20 | 1.76 | 1.16 | 1.32 | 1.35 | 3.87 | 3.67 | 2.53 | 3.82 | 2.60 | 23.28 |
| February | 1.70 | 0.17 | 2.33 | .31 | 2.24 | 1.53 | 4.07 | .43 | 0.86 | 1.55 | 15.19 |
| March | .17 | 1.13 | 2.27 | 1.91 | .31 | 0.94 | 2.82 | .23 | 0.98 | 3.20 | 13.96 |
| April | 3.72 | 2.33 | .68 | 1.68 | 2.81 | 1.74 | 2.07 | .08 | 2.09 | 1.58 | 18.78 |
| May | 2.82 | 3.99 | 1.88 | .41 | 1.06 | 0.54 | 2.52 | 1.24 | 1.41 | 1.11 | 16.98 |
| June | 1.73 | 0.68 | 1.62 | .65 | 2.95 | 3.40 | 1.86 | .53 | 0.91 | 2.02 | 16.35 |
| July | 2.70 | 2.34 | 1.90 | 2.26 | .94 | 2.38 | .38 | 1.14 | 2.01 | 3.01 | 19.06 |
| August | 5.74 | 1.75 | .66 | 2.02 | 2.29 | 0.54 | 1.32 | 2.35 | 2.94 | .10 | 19.71 |
| September | 3.13 | 2.11 | 2.95 | 1.36 | 2.70 | 2.57 | 1.45 | 2.11 | 1.11 | 1.19 | 20.68 |
| October | .72 | 5.19 | 1.36 | .98 | 2.34 | 1.81 | 2.34 | 2.17 | 4.82 | 2.46 | 24.19 |
| November | 2.14 | 1.04 | .91 | 2.08 | 4.24 | 2.98 | 1.28 | 3.18 | 4.53 | 6.90 | 29.28 |
| December | .66 | 0.45 | .32 | 4.63 | 2.35 | 2.00 | 4.00 | 3.10 | 0.93 | 1.02 | 19.46 |
| TOTALS | 26.43 | 22.94 | 18.04 | 19.61 | 25.58 | 24.30 | 27.78 | 19.09 | 26.41 | 26.74 | 236.92 KM. |
| | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | |

1932. Surrounded by trees.

Insp. 6/3/35:- Exposure of g. somewhat and rain caught may be slightly less than actual amt. However catch is in sufficiently close agreement to justify retention. G. measure satisfactory. Mound round g. should be removed and g. set up with rim 1ft above ground.

1934 Trees 40-50ft. 110yds N., 70yds S., 186yds E., 66yds W.

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| 1931. | | | Putney S.R. | 1m. | N. | Rochampton | 1/2 m | S.W. |

WANDSWORTH
RAINFALL at Balham High Road.

County of London Observer E. J. Elford, Esq., C.E.

River Basin Thames Right Bank tribs 1 H W Jee Esq b.c.

Type of Gauge (+A)

Annual Average 24.7 in. based on 21 years obs. un-weighted. Period of average 1881-1915 Ref S.

f. 696822/26

| | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------------|
| Diameter | 5 | | | | | | | | | | |
| Height | 1 6 | | | | | | | | | | |
| Altitude | 89 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 20 yrs Means |
| January | 1.15 | 1.74 | 1.12 | 1.60 | 1.25 | 3.79 | 3.75 | 2.70 | 4.02 | 2.12 | 23.24 |
| February | 1.58 | .24 | 2.13 | .32 | 2.67 | 1.62 | 4.11 | .61 | 1.13 | 1.87 | 16.28 |
| March | .29 | 1.38 | 2.09 | 2.09 | .37 | 1.21 | 3.23 | .33 | 1.15 | 3.24 | 15.38 |
| April | 3.69 | 2.30 | .76 | 2.45 | 3.49 | 1.79 | 2.24 | .15 | 2.31 | 2.17 | 21.35 |
| May | 2.90 | 3.95 | 2.20 | .46 | 1.34 | .51 | 2.58 | 1.59 | 1.23 | 1.22 | 17.98 |
| June | 1.57 | .83 | 1.81 | 1.02 | 3.09 | 2.89 | 2.09 | .56 | 1.22 | 1.67 | 16.75 |
| July | 2.44 | 2.95 | 1.41 | 2.74 | .77 | 3.08 | .63 | .98 | 3.11 | 3.12 | 21.56 |
| August | 5.49 | 1.42 | .67 | 1.96 | 2.15 | .44 | 1.39 | 2.82 | 2.56 | .14 | 19.04 |
| September | 2.07 | 2.13 | 2.60 | 1.44 | 2.38 | 2.59 | 1.86 | 2.48 | 1.84 | 1.57 | 20.96 |
| October | .44 | 5.44 | 1.48 | 1.27 | 2.82 | 2.09 | 2.42 | 2.14 | 5.72 | 2.44 | 26.59 |
| November | 2.21 | 1.07 | .88 | 1.84 | 4.42 | 3.26 | 1.13 | 3.67 | 4.67 | 7.13 | 30.28 |
| December | .63 | .47 | .33 | 4.99 | 2.78 | 2.12 | 4.05 | 2.93 | 1.08 | 1.26 | 20.64 |
| TOTALS | 25.12 | 23.92 | 17.48 | 22.18 | 27.63 | 25.39 | 29.48 | 20.96 | 30.04 | 27.95 | 250.05 |

from 23.6.37 the syletoph will be at Streatham, Fuzgedown Rec ground.
Since notified in the the daily g. was used also on some date

23.7.37. g moved to Streatham as a continuation record.

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| | | | | | | | | |
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WANDSWORTH
RAINFALL at Dulwich (Pond House)

County of London Observer R. J. May, Esq.
River Basin Thames Right Bank Tribs. (Gardene) 1932. M. Piggott.
Type of Gauge.....

Annual Average.....in. based on.....years obs. un-weighted. Period of average.....Ref. 82719/31

| | | | | | | | | | | | |
|-----------------|--------|------|------|------|------|------|------|------|------|------|-------|
| Diameter | 5 | | | | | | | | | | |
| Height | 0 5 | | | | | | | | | | |
| Altitude | 200 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | | | | | | | | | | | |
| February | | | | | | | | | | | |
| March | | | | | | | | | | | |
| April | | | | | | | | | | | |
| May | | | | | | | | | | | |
| June | | | | | | | | | | | |
| July | | | | | | | | | | | |
| August | | | | | | | | | | | |
| September | | | | | | | | | | | |
| October | | | | | | | | | | | |
| November | | | | | | | | | | | |
| December | | | | | | | | | | | |
| TOTALS | N.R. # | | | | | | | | | | |

Change gardeners twice during 1931 so no record kept. Record being kept for 1932.
Observer dies 1932. each 10A on file.

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 Direction | | Parish Church. | Distance Direction | |
|-------|---------|-------|------------------|--------------------|--|----------------|--------------------|--|
| | | | | from gauge | | | from gauge | |
| | | | | | | | | |
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WANDSWORTH
RAINFALL at Southfields (Coronation Gds)

County of London Observer E J Elford, Esq., C.E.
River Basin Thames Right Bank tribs 1 H. W. Tee Esq., C.E.
Type of Gauge Snowden. (+ A)

Annual Average 23.6 in. based on 21 years obs. un-weighted. Period of average 1881-1915 Ref S
f 696822/26

| | | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------------|-----|
| Diameter | 5 | | | | | | | | | | | |
| Height | 16 | | | | | | | | | | | |
| Altitude | 37 | | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | SUMS Means | |
| January | 1.11 | 1.76 | 1.03 | 1.31 | 1.14 | 3.94 | 3.51 | 2.56 | 3.91 | 2.27 | 22.54 | |
| February | 1.53 | .16 | 1.79 | .29 | 2.33 | 1.50 | 3.96 | .39 | .88 | 1.42 | 14.25 | |
| March | .24 | 1.25 | 1.81 | 1.83 | .45 | .93 | 2.84 | .24 | 1.09 | 3.30 | 13.98 | |
| April | 3.71 | 2.30 | .70 | 1.91 | 3.02 | 1.75 | 2.12 | .08 | 2.19 | 1.98 | 19.76 | |
| May | 2.53 | 3.90 | 1.24 | .33 | 1.19 | .51 | 2.63 | 1.38 | 1.46 | 1.20 | 16.37 | |
| June | 1.65 | .77 | 1.65 | .68 | 3.48 | 3.08 | 2.13 | .56 | .96 | 1.16 | 16.12 | |
| July | 2.67 | 2.54 | 1.77 | 2.06 | .88 | 2.45 | .45 | 1.01 | 2.45 | 3.05 | 19.33 | |
| August | 5.70 | 1.49 | .58 | 1.87 | 1.83 | .47 | 1.23 | 2.15 | 2.67 | .08 | 18.07 | |
| September | 3.04 | 1.90 | 3.16 | 1.33 | 2.69 | 2.44 | 1.94 | 2.24 | 1.36 | 1.27 | 21.37 | |
| October | .92 | 5.17 | 1.35 | 1.01 | 2.56 | 1.85 | 2.64 | 2.26 | 5.29 | 2.30 | 25.35 | |
| November | 2.16 | 1.03 | .76 | 1.86 | 4.13 | 3.03 | 1.30 | 3.59 | 4.83 | 6.99 | 29.68 | |
| December | .62 | .42 | .31 | 4.57 | 2.37 | 1.88 | 3.87 | 2.86 | .95 | 1.17 | 19.02 | |
| TOTALS | 25.88 | 22.69 | 16.15 | 19.05 | 26.07 | 23.83 | 28.62 | 19.32 | 28.04 | 26.19 | 235.84 | KM. |

940
873

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
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WANDSWORTH
RAINFALL at Larkhall Rise

disc 8/2/32

County of London Observer Guy. M. Quiller, Esq.

River Basin Thames Right Bank tribs 1

Type of Gauge M.O.

Annual Average 22.4 in. based on 10 years obs. un-weighted. Period of average 1881-1915 Ref. 712638/26

| | | | | | | | | | | | |
|-----------|-------|------------------------------------|------|------|------|------|------|------|------|------|-------|
| Diameter | 5 | | | | | | | | | | |
| Height | 1 1 | | | | | | | | | | |
| Altitude | 55 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | 1.01 | | | | | | | | | | |
| February | 1.53 | | | | | | | | | | |
| March | .21 | | | | | | | | | | |
| April | 3.60 | | | | | | | | | | |
| May | 2.47 | | | | | | | | | | |
| June | 1.59 | | | | | | | | | | |
| July | 2.87 | | | | | | | | | | |
| August | 3.73 | | | | | | | | | | |
| September | 2.06 | | | | | | | | | | |
| October | .78 | | | | | | | | | | |
| November | 2.26 | | | | | | | | | | |
| December | .60 | # Observation not to be continued. | | | | | | | | | |
| TOTALS | 22.71 | | | | | | | | | | |
| | D. | | | | | | | | | | |

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| 1931. | | | Wandsworth Rd | 1/4 m | N.E. | Clapham Common | 1/2 m. | S.W. |

CAMBERWELL
RAINFALL at Nunhead (Nunhead Reservoir)

County of London Observer Met. Water Board

River Basin Thames Right Bank tribs. 1

Type of Gauge Snorlon

Annual Average R in. based on years obs. un-weighted. Period of average Ref. 7883895/28

| | | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| Diameter | 5 | | | | | | | | | | | |
| Height | 10 | | | | | | | | | | | |
| Altitude | 175 | | | | | | | | | 173 | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Sums | Means |
| January | 1.04 | 1.44 | .94 | 1.44 | 1.01 | 3.45 | 3.24 | 2.15 | 3.40 | 2.54 | 20.65 | |
| February | 1.34 | 0.24 | 1.58 | 0.11 | 2.18 | 1.40 | 3.76 | .63 | 0.98 | 1.42 | 13.64 | |
| March | .34 | 1.32 | 1.93 | 1.92 | .46 | 0.92 | 2.71 | .41 | 1.04 | 3.73 | 14.78 | |
| April | 3.39 | 1.90 | .63 | 2.33 | 2.95 | 1.46 | 2.11 | .09 | 2.23 | 1.57 | 18.66 | |
| May | 2.81 | 3.73 | 2.26 | 0.33 | 1.41 | 0.33 | 3.17 | 1.22 | 1.60 | 1.02 | 17.88 | |
| June | 1.14 | 0.57 | 1.88 | 1.93 | 3.40 | 2.71 | 2.09 | .39 | 1.16 | .75 | 16.02 | |
| July | 2.56 | 2.88 | 1.47 | 1.84 | .93 | 2.87 | 1.62 | 1.25 | 2.31 | 3.17 | 20.90 | |
| August | 4.11 | 1.79 | .51 | 1.69 | 1.86 | 0.60 | 1.05 | 1.53 | 3.01 | .06 | 16.21 | |
| September | 1.67 | 2.26 | 2.67 | 1.22 | 2.53 | 2.80 | 1.70 | 2.78 | 1.41 | 1.29 | 20.33 | |
| October | .74 | 5.15 | 1.53 | 1.05 | 2.66 | 1.71 | 2.35 | 1.92 | 5.06 | 2.15 | 24.32 | |
| November | 2.43 | 0.93 | 1.03 | 2.01 | 3.55 | 2.84 | 1.43 | 3.02 | 3.99 | 6.82 | 28.05 | |
| December | .55 | 0.46 | .37 | 4.39 | 2.36 | 1.87 | 3.72 | 2.01 | 1.06 | 1.07 | 17.86 | |
| TOTALS | 22.12 | 22.67 | 16.80 | 20.26 | 25.30 | 22.96 | 28.95 | 17.40 | 27.25 | 25.59 | 229.30 | 17 |
| | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | 462 |

1931. ^{high} Iron fence surrounding 3'3" Diameter 6'6"
Trees 30 ft. 100 yds. E. Buildings 25' high 100 yds. S.
Insp. 7/135 :- Exposure unorthodox but no improvements can be suggested. S. + measure satisfactory

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. | | | Nunhead | 750 yds | N.N.E. | St. Antholine | 500 yds. | N.W. |

13/5
31

RAINFALL at Dulwich College

County of London Observer The Meteorological Observer
River Basin Camberwell 1. Thames - Right Bank
Type of Gauge Sjaister

Annual Average 8 in. based on years obs. un-weighted. Period of average Ref.

NR 1931

| | | | | | | | | | | | |
|-----------|-------|----------|------|------|------|------|------|------|------|------|-------|
| Diameter | 5" | | | | | | | | | | |
| Height | 1' 0" | | | | | | | | | | |
| Altitude | 70' | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | | | | | | | | | | | |
| February | | | | | | | | | | | |
| March | | | | | | | | | | | |
| April | | | | | | | | | | | |
| May | | | | | | | | | | | |
| June | | | | | | | | | | | |
| July | | | | | | | | | | | |
| August | | | | | | | | | | | |
| September | | | | | | | | | | | |
| October | | | | | 3.85 | | | | | | |
| November | | 1.44 | | | | | | | | | |
| December | | | | | 4.86 | | | | | | |
| TOTALS | | imp. nks | NR | N.R. | imp. | imp. | | | | | |

Stevens Screen 9' high 9 1/2' w: Tree 30' high 53' N: Bushes 10' high 32' SE School 90' NW.

No record 1931 owing to rebuilding.

1927. Imperfect record retained in file.

+ Record returned to owner, as not required & as

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 |
|-------|---------|-------|------------------|---------------------|----------------------|-----------------|---------------------|----------------------|
| 1932 | | | West Dulwich | 1/4 m | NW. | Dulwich College | 3/4 m | N |

DEPTFORD
RAINFALL at Telegraph Hill

County of London Observer London County Council

River Basin Thames Right Bank Tribs I

Type of Gauge M.O.

Annual Average R in. based on years obs. un-weighted. Period of average Ref

f 668428/26

| | | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|--------|-------|--------|--------|-------|
| Diameter | 5 | | | | | | | | | | | |
| Height | 10 | | | | | | | | | | | |
| Altitude | 135 | | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Totals | Means |
| January | 1.03 | 1.58 | 1.00 | 1.18 | .95 | 3.73 | 3.57 | 2.41 | 4.10 | (2.22) | 2177 | |
| February | 1.43 | 0.25 | 1.46 | .08 | 2.21 | 1.34 | 4.02 | .62 | 1.15 | 1.24 | 1380 | |
| March | .24 | 1.43 | 2.01 | 1.84 | .47 | 1.07 | 3.26 | .40 | 1.20 | 3.77 | 1569 | |
| April | 3.48 | 1.90 | .60 | 2.10 | 2.79 | 1.49 | 2.44 | .08 | 2.19 | 1.83 | 1890 | |
| May | 2.76 | 3.46 | 2.11 | .32 | 1.36 | .33 | 3.32 | 1.29 | 1.78 | 1.07 | 1780 | |
| June | 1.16 | 0.61 | 1.74 | 1.82 | 3.15 | 3.13 | 1.92 | .36 | 1.20 | .65 | 1574 | |
| July | 2.32 | 2.30 | 1.27 | 1.53 | .76 | 3.04 | 1.64 | 1.60 | 2.51 | 3.31 | 2028 | |
| August | 4.01 | 1.47 | .50 | 1.54 | 1.91 | .81 | .69 | 1.97 | 3.37 | .01 | 1628 | |
| September | 1.62 | 2.06 | 2.34 | 1.18 | 2.58 | 2.99 | 1.57 | 2.92 | 1.54 | 1.21 | 2001 | |
| October | .63 | 4.91 | 1.45 | .99 | 2.72 | 1.83 | 2.64 | 2.09 | 5.75 | 2.34 | 2535 | |
| November | 2.15 | 0.92 | .80 | 1.95 | 3.91 | 3.01 | 1.45 | 3.32 | 4.06 | 7.11 | 2868 | |
| December | .51 | 0.33 | .38 | 4.65 | 2.61 | 2.08 | 4.01 | (2.19) | 1.03 | 1.14 | 1893 | |
| TOTALS | 21.34 | 21.22 | 15.66 | 19.18 | 25.42 | 24.85 | 30.53 | 19.25 | 29.88 | 25.90 | 23323 | |

1931. Church hall 40' high 20 yds. E.
1934. Funnel of gauge found to be cracked at side, in June, 1934.
1938. Dec. partly covered by snow.

DB

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 | Parish Church. | Distance from gauge | Direction |
| 1931. | | | Annhead | 1/4 m | W. | St. Catharine | 100 yds. | E. |

DEPTFORD
RAINFALL at Waterworks

County of London Observer Met. Water Board

River Basin Thames Right Bank tribel

Type of Gauge.....

Annual Average 23.0 [✓] in. based on 10 years obs. un-weighted. Period of average 1881-1915 Ref. S

f 883891/28

| | | | | | | | | | | | |
|-----------|---------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------|
| Diameter | 5 | | | | | | | | | | |
| Height | 10 | | | | | | | | | | |
| Altitude | 20 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | SUMS Means |
| January | 1.08 | 1.43 | .94 | 1.39 | 1.19 | 3.46 | 3.49 | † 2.40 | 4.10 | 1.79 | 21.27 |
| February | 1.50 | .21 | 1.49 | .10 | 2.20 | 1.36 | 3.83 | .58 | 1.13 | 1.21 | 13.61 |
| March | .24 | 1.29 | 2.10 | 2.09 | .61 | .90 | 3.05 | .34 | 1.17 | 3.98 | 15.77 |
| April | 3.07 | 2.17 | .65 | 2.11 | 2.84 | 1.44 | 1.95 | .10 | 2.38 | 1.78 | 18.49 |
| May | 2.74 | 4.11 | 2.04 | .35 | 1.49 | .28 | 3.26 | 1.31 | 1.48 | .98 | 18.04 |
| June | 1.09 | .61 | 1.67 | 2.16 | 2.91 | 3.30 | 1.84 | .34 | 1.37 | .69 | 15.98 |
| July | 2.35 | 2.99 | 1.20 | 1.05 | .67 | 2.84 | 1.33 | 1.40 | 2.31 | 3.22 | 19.36 |
| August | 4.99 | 1.88 | .46 | 1.67 | 1.96 | .75 | 1.05 | 2.22 | 2.98 | .08 | 18.04 |
| September | (1.45) | 2.17 | 2.65 | 1.20 | 2.84 | 2.96 | 1.21 | 3.13 | 1.26 | .95 | 20.12 |
| October | .29 | 5.16 | 1.27 | 1.11 | 2.66 | 1.77 | 2.53 | 2.11 | 6.14 | 2.19 | 25.23 |
| November | 2.10 | .90 | .81 | 1.88 | 3.57 | 3.01 | 1.38 | 3.30 | 4.24 | 7.07 | 28.26 |
| December | .53 | .46 | .38 | 4.59 | 2.34 | 1.86 | 3.71 | 2.63 | 1.07 | 1.10 | 18.67 |
| TOTALS | (21.73) D. | 23.38 D. | 15.66 D. | 19.70 D. | 25.28 D. | 23.93 D. | 28.63 D. | 19.86 D. | 29.63 D. | 25.04 D. | 232.84 |

† Inspected 8/2/38 by Mr Bennell. Gauge sound.

445
26

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| | | | | | | | | |
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GREENWICH
RAINFALL at Deptford Pumping Station

County of London Observer London County Council

River Basin Thames Right Bank tributary

Type of Gauge (+A)

Annual Average 22.4 in. based on 9 years obs. un-weighted. Period of average 1881-1915. Ref. S.
From 0.5' low.

660627/26

| | | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|-------|
| Diameter | 8 | | | | | | | | | | | |
| Height | 1.2 | | | | | | | | | | | |
| Altitude | 18 | | | | | | | | | 13.25' | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Sums | Means |
| January | .99 | 1.55 | .90 | 1.33 | 1.19 | 3.10 | 3.33 | 2.32 | 3.87 | 1.75 | 20.33 | |
| February | 1.43 | 0.28 | 1.61 | 0.08 | 2.08 | 1.25 | 3.79 | .52 | 1.04 | .85 | 12.93 | |
| March | .37 | 1.32 | 2.11 | 1.87 | .47 | 0.87 | 2.89 | .28 | 1.07 | 3.64 | 14.89 | |
| April | 3.32 | 2.16 | .82 | 2.17 | 2.83 | 1.38 | 2.16 | .10 | 1.67 | 1.58 | 18.19 | |
| May | 2.74 | 3.93 | 1.90 | 0.31 | 1.41 | 0.25 | 3.23 | 1.27 | 2.02 | .90 | 17.96 | |
| June | 1.14 | 0.58 | 2.22 | 2.05 | 2.62 | 3.11 | 2.08 | .33 | 0.79 | .61 | 15.53 | |
| July | 2.29 | 2.88 | 1.37 | 0.86 | .55 | 2.68 | 1.21 | 1.26 | 2.38 | 2.91 | 18.49 | |
| August | 4.88 | 1.78 | .46 | 1.57 | 1.91 | 0.72 | 1.22 | 2.09 | 3.33 | .10 | 18.06 | |
| September | 1.57 | 1.89 | 2.85 | 1.16 | 2.68 | 2.81 | 1.06 | 2.99 | 1.11 | 1.28 | 19.40 | |
| October | .65 | 5.59 | 1.49 | 1.06 | 2.53 | 1.63 | 2.35 | 1.94 | 5.85 | 2.14 | 25.23 | |
| November | 2.25 | 0.84 | .85 | 2.01 | 3.48 | 2.94 | 1.12 | 3.15 | 4.09 | 6.69 | 27.42 | |
| December | .66 | 0.41 | .36 | 4.86 | 2.24 | 1.87 | 3.53 | 2.12 | 1.00 | 1.04 | 18.09 | |
| TOTALS | 22.29 | 23.21 | 16.94 | 19.33 | 23.99 | 22.61 | 27.97 | 18.47 | 28.22 | 23.49 | 226.52 | |

Check & autographic gauge moved to new site in 1940 on account of ARP building

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| | | | | | | | | |
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GREENWICH

RAINFALL at Royal Observatory M.W.R.

County of London

Observer H. Spencer Jones, MA, ScD
Sir F W Dyson, F.R.S.

River Basin Thames Right Bank tribs The Antonine Royal

Type of Gauge.....

Annual Average 23.5 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. B. of N.

| | | | | | | | | | | | |
|-----------|-------|-------|------------|-------|-------|-------|-------|-------|-------|-------|---------------|
| Diameter | 8 | | 8 | | | | | | | | |
| Height | 0 5 | | 0 5 | | | | | | | | |
| Altitude | 149 | | 149 143 | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Sums Means |
| January | 1.16 | 1.57 | 1.05 | 1.42 | 1.19 | 3.51 | 3.40 | 2.44 | 4.07 | 2.23 | 22.04 |
| February | 1.56 | 0.30 | 1.66 | 0.18 | 2.15 | 1.41 | 3.94 | .67 | 1.07 | 1.42 | 14.36 |
| March | .24 | 1.46 | 2.42 | 2.15 | .61 | 0.97 | 2.92 | .29 | 1.20 | 3.80 | 16.06 |
| April | 3.82 | 2.45 | .76 | 2.14 | 2.97 | 1.49 | 2.44 | .13 | 2.66 | 1.65 | 20.51 |
| May | 2.86 | 4.05 | 2.24 | 0.40 | 1.51 | 0.41 | 3.41 | 1.63 | 1.47 | 1.03 | 19.01 |
| June | 1.23 | 0.69 | 1.56 | 1.47 | 2.80 | 3.41 | 1.87 | .41 | 1.38 | .87 | 15.69 |
| July | 2.46 | 2.94 | 1.38 | 0.90 | .55 | 2.91 | .71 | 1.32 | 2.36 | 3.61 | 19.14 |
| August | 6.27 | 2.22 | .53 | 1.69 | 2.19 | 0.56 | 1.69 | 2.19 | 3.10 | .15 | 20.89 |
| September | 1.52 | 2.10 | 2.68 | 1.20 | 2.92 | 3.15 | 1.28 | 2.95 | 1.20 | 1.43 | 20.43 |
| October | .74 | 5.37 | 1.49 | 1.14 | 2.57 | 1.80 | 2.32 | 2.11 | 6.16 | 2.37 | 26.07 |
| November | 2.44 | 1.02 | .85 | 2.14 | 3.63 | 3.02 | 1.37 | 3.12 | 4.13 | 6.86 | 28.58 |
| December | .63 | 0.53 | .35 | 4.62 | 2.53 | 1.96 | 3.41 | 2.43 | 1.18 | 1.20 | 18.84 |
| TOTALS | 24.93 | 24.70 | 16.97 | 19.45 | 25.62 | 24.60 | 28.76 | 19.69 | 29.98 | 26.62 | 241.32 |
| | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | |

29/IX/32. G. moved 42' east. G. now 142.3' above M.S.L. - see Greenwich annual Report for 1932. Jm

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

GREENWICH
RAINFALL at Westcombe Park Road.

County of London Observer Rev. T. R. Price

River Basin Thames Right Bank tribsl.

Type of Gauge Glaisher.

Annual Average 23.2 in. based on 22 years obs. un-weighted. Period of average 1881-1915 Ref. S

82319/31

| | | | | | | | | | | | |
|-----------|-------------|-------------|-------------|------|------|------|------|------|------|------|-------|
| Diameter | 8 | | | | | | | | | | |
| Height | 1 3 | | | | | | | | | | |
| Altitude | 154 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | 1.23 | 1.50 | 1.16 | 1.45 | | | | | | | |
| February | 1.35 | .32 | 1.65 | .22 | | | | | | | |
| March | .28 | 1.33 | 2.17 | 2.29 | | | | | | | |
| April | 3.13 | 2.31 | .71 | 2.14 | | | | | | | |
| May | 3.23 | 4.18 | 2.26 | .34 | | | | | | | |
| June | .85 | .74 | 1.56 | 1.36 | | | | | | | |
| July | 1.95 | 3.49 | 1.29 | .81 | | | | | | | |
| August | 5.97 | 2.48 | .34 | 1.96 | | | | | | | |
| September | 1.68 | 2.23 | 2.81 | 1.10 | | | | | | | |
| October | .72 | 5.38 | 1.60 | # | | | | | | | |
| November | 2.65 | 1.00 | .78 | | | | | | | | |
| December | .62 | .49 | .39 | | | | | | | | |
| TOTALS | 23.66 D. | 25.45 D. | 16.72 D. | # | | | | | | | |

Observations discontinued after 30/9/34, re-starting at new address
Exbury Road, Catford Hill.
See 18/5.

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| | | | Westcombe Pk. | 1/4 m. | N. | Westcombe Pk. | 1/8 m. | N. |

RAINFALL at Catford Hill (Exbury Rd)

County of London Observer Rev. T. B. Price M.A.

River Basin 1. Thames - Right Bank

Type of Gauge Glaisher

Annual Average.....in. based on.....years obs. un-weighted. Period of average.....Ref.....
C1934 f 82319/31.

| | | | | | | | | | | | | | |
|-----------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| Diameter | .... | .... |  |  |  | 8" | | | | | | | |
| Height | .... | .... |  |  |  | 1' 3" | | | 1.6 | | 2.0 | | |
| Altitude | .... | .... |  |  |  | 67' | | | | | 66 | | |
| Year | .... | .... | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | .... | .... |  |  |  |  | .90 | 3.84 | 2.93 | 2.07 | 3.84 | 2.47 | |
| February | .... | .... |  |  |  |  | 2.57 | 1.59 | 3.64 | .64 | 1.09 | 1.49 | |
| March | .... | .... |  |  |  |  | .47 | 1.08 | 2.99 | .41 | 1.14 | 3.26 | |
| April | .... | .... |  |  |  |  | 2.96 | 1.48 | 2.12 | .13 | 2.47 | 2.21 | |
| May | .... | .... |  |  |  |  | 1.45 | .37 | 3.05 | 1.33 | 1.76 | .87 | |
| June | .... | .... |  |  |  |  | 3.56 | 3.01 | 1.73 | .51 | 1.04 | .46 | |
| July | .... | .... |  |  |  |  | .54 | 2.99 | 1.01 | 1.27 | 2.46 | 3.55 | |
| August | .... | .... |  |  |  |  | 2.11 | .54 | .75 | 2.64 | 2.82 | .18 | |
| September | .... | .... |  |  |  |  | 2.87 | 3.01 | 1.73 | 3.23 | 1.34 | 1.40 | |
| October | .... | .... |  |  |  |  | 3.33 | 2.12 | 2.37 | 2.13 | 5.25 | 1.85 | |
| November | .... | .... |  |  |  | 2.16 | 3.56 | 2.40 | 1.14 | 2.56 | 3.76 | 6.06 | |
| December | .... | .... |  |  |  | 4.71 | 2.87 | 1.75 | 3.47 | 2.91 | .93 | 1.30 | |
| TOTALS | .... | .... |  |  |  | Imp. | 27.19 | 24.18 | 26.93 | 19.83 | 27.90 | 25.10 | |

1934. House to W of WND of gauge. Height of house = distance from gauge approx. equal.
N.B. Previous observations sheet 18.

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|-----------------------------------|---------------------|-----------|
| 1934 | | | Catford | 1/3 m | NNE | S ^t George, Penny Hill | 300' | WSW |

LEWISHAM
RAINFALL at Forest Hill Reservoir

County of London Observer Met. Water Board

River Basin Thames Right Bank tribs

Type of Gauge Snowdon + A

Annual Average 24.6 in. based on 43 years obs. un-weighted. Period of average 1881-1915 Ref. S

883895/28

| | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------|
| Diameter | 5 | | | | | | | | | | |
| Height | 10 | | | | | | | | | | |
| Altitude | 339 | | | 339 | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Sums Means |
| January | 1.17 | 2.00 | 1.53 | 1.65 | 1.27 | 3.57 | 3.41 | 2.51 | 3.81 | 1.71 | 22.63 |
| February | 1.54 | .35 | 1.60 | 0.25 | 2.52 | 1.49 | 4.01 | .62 | 1.11 | 1.15 | 14.64 |
| March | .60 | 1.96 | 2.08 | 2.19 | .52 | 1.06 | 2.93 | .40 | 1.22 | 4.75 | 17.71 |
| April | 3.76 | 2.60 | 1.03 | 2.48 | 3.14 | 1.56 | 2.30 | .09 | 2.49 | 2.13 | 21.58 |
| May | 3.04 | 5.27 | 2.81 | 0.48 | 1.46 | 0.38 | 3.16 | 1.34 | 1.90 | 1.14 | 20.98 |
| June | 1.61 | 0.69 | 2.34 | 1.97 | 3.34 | 2.94 | 1.97 | .48 | 1.35 | .83 | 17.52 |
| July | 2.78 | 3.48 | 1.56 | 2.32 | .73 | 3.20 | 1.66 | 1.35 | 2.65 | 3.74 | 23.47 |
| August | 5.68 | 2.09 | .53 | 2.00 | 2.13 | 0.65 | 1.05 | 1.70 | 2.95 | .16 | 18.94 |
| September | 2.13 | 2.64 | 2.75 | 1.26 | 2.92 | 2.94 | 1.86 | 3.11 | 1.53 | 1.49 | 22.63 |
| October | .96 | 5.79 | 1.65 | 1.33 | 3.39 | 2.24 | 2.71 | 2.36 | 6.04 | 2.42 | 28.89 |
| November | 2.27 | 1.14 | .92 | 2.18 | 4.14 | 3.19 | 1.52 | 2.24 | 4.56 | 7.61 | 29.77 |
| December | 1.05 | 0.64 | .36 | 4.73 | 2.74 | 2.53 | 3.95 | 2.32 | 1.07 | 1.28 | 20.67 |
| TOTALS | 26.59 | 28.65 | 19.16 | 22.84 | 28.30 | 25.75 | 30.53 | 18.52 | 30.68 | 28.41 | 259.43 |
| | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | |

1931. Reservoir entrance 12' high 36' N. Hedge 6' x 11' 13' high 35' S. Wire net fence 4' high 46' W.
Trees 10' high 25' S.E.
Imp. 7/3/35:—G. satisfactory. Flat measure should be replaced by standard taper. Exposure unorthodox but doubtful if improvements could be made as ground slopes to south.
New measure ordered & sent. 23/3/35

| | | | | | | | | |
|---|---------|-------|------------------|---------------------|-----------|-----------------|---------------------|-----------|
| 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 | Parish Church. | Distance from gauge | Direction |
| 1931. | | | Honor Oak. | 560 yds. | N.W. | St. Augustine's | 750 yds. | N.N.E. |

LEWISHAM

RAINFALL at Clarendon Road

County of London

Observer G. E. Dacey, Esq

River Basin Thames Right Bank tribs

Type of Gauge

Annual Average 24.6 in. based on 22 years obs. un-weighted. Period of average 1881-1915 Ref S.

| | | | | | | | | | | | |
|-----------|-------|-------|------|------|------|------|------|------|------|------|-------|
| Diameter | 5 | | | | | | | | | | |
| Height | 10 | | | | | | | | | | |
| Altitude | 98 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | 1.24 | 1.57 | | | | | | | | | |
| February | 1.80 | 1.40 | | | | | | | | | |
| March | 1.29 | 1.51 | | | | | | | | | |
| April | 3.73 | 2.44 | | | | | | | | | |
| May | 3.15 | 4.29 | | | | | | | | | |
| June | 1.26 | 1.77 | | | | | | | | | |
| July | 2.59 | 3.40 | | | | | | | | | |
| August | 6.44 | 2.33 | | | | | | | | | |
| September | 1.64 | 2.26 | | | | | | | | | |
| October | 1.77 | 5.49 | | | | | | | | | |
| November | 2.70 | 1.04 | | | | | | | | | |
| December | 1.69 | 1.50 | | | | | | | | | |
| TOTALS | 26.30 | 26.00 | N.R. | | | | | | | | |

3 1/2 ft. moved in 1933 to New E. station.

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 | Parish Church. | Distance from gauge | Direction |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

WOOLWICH

RAINFALL at Eltham (Sutcliffe Park) (+A)

County of London Observer H.W. Tee Esq

River Basin Thames - Right Bank tribs - 1 Borough Engineer

Type of Gauge M.O. (+A)

Annual Average.....in. based on.....years obs. un-weighted. Period of average.....Ref.....

240107/33.

| | | | | | | | | | | | |
|-----------------|------|------|------|------|------|------|------|------|------------|------------|-------|
| Diameter | | | | | | | | | 5" | | |
| Height | | | | | | | | | 1' 0" | | |
| Altitude | | | | | | | | | 75' | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | | | | | | | | | 3.34 | 1.75 | |
| February | | | | | | | | | .89 | 1.26 | |
| March | | | | | | | | | 1.19 | 2.50 | |
| April | | | | | | | | | 2.66 | 1.74 | |
| May | | | | | | | | | 1.35 | 1.54 | |
| June | | | | | | | | | .97 | .33 | |
| July | | | | | | | | | 2.10 | 3.63 | |
| August | | | | | | | | | 2.81 | .10 | |
| September | | | | | | | | | 1.29 | 1.31 | |
| October | | | | | | | | | 7.23 | 2.28 | |
| November | | | | | | | | | 3.82 | 6.40 | |
| December | | | | | | | | | 1.43 | 1.34 | |
| TOTALS | | | | | | | | | 29.08 D | 24.18 D | |

1939 Bowls Pavilion 15' high 160' N.N.W. Store Room 19' high 160' N. 1. House 25' high 320' N.E.
2. " " " 410' E.

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 | Parish Church. | Distance from gauge. | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|----------------------|-----------|
| | | | Kidbrooke | 3 1/4 mls | N. | Eltham | .9 | E. |

WOOLWICH
RAINFALL at Eltham (High Street)

County of London Observer Met. Water Board

River Basin Thames Right Bank tribel

Type of Gauge + A

Annual Average 23.2 in. based on 40 years obs. un-weighted. Period of average 1881-1915 Ref. S

1.88389128

| | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------|
| Diameter | 5 | | | | | | | | | | |
| Height | 10 | | | | | | | | | | |
| Altitude | 245 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | SvMS Means |
| January | 1.22 | 1.59 | 1.00 | 1.61 | 1.09 | 3.97 | 3.73 | 2.36 | 3.64 | 2.08 | 22.29 |
| February | 1.41 | .19 | 1.67 | .07 | 2.37 | 1.58 | 3.98 | .72 | .85 | 1.41 | 14.25 |
| March | .19 | 1.42 | 2.01 | 2.02 | .49 | .96 | 3.29 | .36 | 1.05 | 3.71 | 15.50 |
| April | 3.84 | 1.79 | .66 | 2.11 | 2.87 | 1.67 | 2.45 | .26 | 2.53 | 2.41 | 20.59 |
| May | 3.05 | 3.49 | 2.00 | .50 | 1.47 | .38 | 3.37 | 1.37 | 1.69 | 1.12 | 18.44 |
| June | 1.74 | .86 | 1.82 | 1.13 | 2.94 | 3.25 | 2.01 | .57 | 1.36 | 1.12 | 16.80 |
| July | 2.58 | 2.05 | 1.53 | .96 | .58 | 3.22 | .71 | 1.27 | 2.40 | 3.42 | 18.72 |
| August | 4.80 | 1.63 | .51 | 1.61 | 2.14 | .47 | 1.00 | 2.11 | 2.87 | .21 | 17.35 |
| September | 1.39 | 1.85 | 2.35 | 1.37 | 2.93 | 3.05 | 1.46 | 2.42 | 1.28 | 1.02 | 19.12 |
| October | .63 | 5.38 | 1.30 | 1.42 | 3.89 | 2.15 | 2.21 | 2.21 | 6.77 | 2.69 | 28.65 |
| November | 2.74 | .85 | .71 | 2.79 | 3.88 | 3.29 | 1.65 | 2.45 | 3.73 | 7.13 | 29.22 |
| December | .57 | .36 | .42 | 4.70 | 2.47 | 2.44 | 3.69 | 2.37 | 1.16 | 1.40 | 19.58 |
| TOTALS | 24.16 | 21.46 | 15.98 | 20.29 | 27.12 | 26.43 | 29.55 | 18.47 | 29.33 | 27.72 | 240.51 |

site & gauge inspected 1/3/34. Turf wall recommended.
+ Inspected 8/2/38. Funnel straightened out since last inspection.
Turf wall erected round gauge.

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 | Direction | Parish Church. | Distance | Direction |
|-------|---------|-------|------------------|------------|-----------|----------------|------------|-----------|
| | | | | from gauge | | | from gauge | |
| | | | | | | | | |
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RAINFALL at Plumstead (Plumstead Library)

County of London Observer Borough Librarian

River Basin Thames - Right Bank Tribs. S. H. Philpot. Esq.

Type of Gauge M. O.

Annual Average in. based on years obs. un-weighted. Period of average Ref.

| c/1933 | | | 240107/33 | | | | | | | | |
|-----------|------|------|-----------|-------|---------|------|------|------|------|------|-------|
| Diameter | | | 5 | | | | | | | | |
| Height | | | 10 | | | | | | | | |
| Altitude | | | 43 | 48 | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | | | | 1.55 | 1.17 | | | | | | |
| February | | | | 0.105 | 2.26 | | | | | | |
| March | | | | 2.21 | .41 | | | | | | |
| April | | | | 2.44 | 3.30 | | | | | | |
| May | | | # | .48 | 1.40 | | | | | | |
| June | | | 1.79 | 1.18 | 3.02 | | | | | | |
| July | | | 1.87 | 0.83 | .79 | | | | | | |
| August | | | .49 | 2.05 | 1.84 | | | | | | |
| September | | | 2.34 | 1.50 | 2.84 | | | | | | |
| October | | | 1.43 | 1.49 | 3.35 | | | | | | |
| November | | | .84 | 2.35 | (4.00) | | | | | | |
| December | | | .45 | 4.92 | (3.50) | | | | | | |
| TOTALS | | | imp. | 21.10 | (27.88) | NR. | | | | | |

1933 Library 60' high 50' N.
Backs 12' high 45' E.
Tree 60' high 30' S.W.
1937. Station T. due to building being enlarged leaving no room for gauge. Gauge was transferred to Well Hall Pleasure grounds, under control of Borough Engineer, Woolwich, in 1936.

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| 1933 | | | Plumstead | 1/2 m | W. N. W. | St. Nicholas | 220' | E. |

KENSINGTON
RAINFALL at Harley Gardens

County of London Observer Mrs. Hamlyn Price

River Basin Thames Left Bank tribs 2

Type of Gauge M.O.

Annual Average 23.7 in. based on 13 years obs. un-weighted. Period of average 1881-1915 Ref. S

| | | | | | | | | | | | | |
|-----------|-----|-------------|-------------|-------------|-------------|-------------|-------------|------|------|------|------|-------|
| Diameter | ... | 5 | | | | | | | | | | |
| Height | ... | 1 5 | | | | | | | | | | |
| Altitude | ... | 29 | | | | | | | | | | |
| Year | ... | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | ... | 1.20 | 1.43 | 1.17 | 1.22 | 1.04 | 3.82 | | | | | |
| February | ... | 1.68 | 27 | 2.06 | 29 | 1.83 | 1.39 | | | | | |
| March | ... | 30 | 1.29 | 2.04 | 1.98 | .38 | 1.10 | | | | | |
| April | ... | 3.80 | 2.44 | .74 | 1.80 | 2.74 | 1.42 | | | | | |
| May | ... | 2.68 | 4.30 | 2.00 | .48 | 1.30 | .54 | | | | | |
| June | ... | 1.82 | .79 | 2.05 | 1.11 | 3.27 | 3.08 | | | | | |
| July | ... | 2.57 | 2.80 | 1.85 | 1.94 | .87 | 2.54 | | | | | |
| August | ... | 4.13 | 1.18 | .58 | 1.86 | 2.04 | .42 | | | | | |
| September | ... | 3.61 | 2.31 | 3.10 | 1.30 | 2.51 | 2.50 | | | | | |
| October | ... | .69 | 5.21 | 1.52 | .91 | 2.17 | 1.62 | | | | | |
| November | ... | 2.13 | 1.26 | 1.00 | 1.73 | 3.73 | 2.85 | | | | | |
| December | ... | .65 | .47 | .40 | 4.20 | 2.40 | 1.82 | | | | | |
| TOTALS | ... | 25.26 D. | 23.75 D. | 18.51 D. | 18.82 D. | 24.28 D. | 23.10 D. | # | | | | |

Mrs Hamlyn Price unable to continue. Station T. 19/1/38

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 | Direction | Parish Church. | Distance | Direction |
|-------|---------|-------|------------------|------------|-----------|----------------|------------|-----------|
| | | | | from gauge | | | from gauge | |
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KENSINGTON
RAINFALL at Holland House

County of London Observer Mr. P. B. Rintoul

River Basin Thames Left Bank tribs 2

Type of Gauge M. O.

Annual Average 23.9 in. based on 8 years obs. un-weighted. Period of average 1881-1915 Ref. 3

| | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------|
| 817125/28 | | | | | | | | | | | |
| Diameter | 5 | | | | | | | | | | |
| Height | 10 | | | | | | | | | | |
| Altitude | 68 | | | 68 | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Sums Means |
| January | 1.13 | 1.48 | 1.24 | 1.36 | 1.01 | 3.87 | 3.39 | 2.70 | 4.45 | 2.46 | 23.09 |
| February | 1.54 | 0.20 | 2.28 | 0.23 | 2.02 | 1.43 | 4.15 | .46 | 0.82 | 1.47 | 14.60 |
| March | .23 | 1.38 | 2.10 | 1.97 | .35 | 1.06 | 2.98 | .31 | 1.16 | 3.63 | 15.17 |
| April | 3.77 | 2.15 | .91 | 1.58 | 2.86 | 1.41 | 2.26 | .06 | 2.17 | 2.00 | 19.17 |
| May | 2.70 | 4.14 | 1.90 | 0.41 | 1.25 | 0.64 | 2.54 | 1.47 | 1.59 | 1.55 | 18.19 |
| June | 1.49 | 0.66 | 1.49 | 1.16 | 3.45 | 3.32 | 1.86 | .35 | 1.42 | .96 | 16.16 |
| July | 2.95 | 2.40 | 2.93 | 2.45 | .57 | 2.43 | .63 | .96 | 1.61 | 2.85 | 19.78 |
| August | 4.30 | 1.49 | .53 | 1.87 | 2.08 | 0.37 | 1.52 | 2.85 | 3.39 | .07 | 18.47 |
| September | 2.93 | 2.47 | 2.68 | 1.36 | 2.89 | 3.06 | 1.56 | 2.62 | 1.18 | 1.25 | 22.00 |
| October | .61 | 5.07 | 1.49 | 0.94 | 2.26 | 1.82 | 2.72 | 2.45 | 5.25 | 2.61 | 25.22 |
| November | 2.05 | 1.22 | .90 | 1.72 | 4.03 | 3.18 | 1.45 | 2.84 | 4.87 | 6.83 | 29.09 |
| December | .61 | 0.39 | .34 | 4.61 | 2.51 | 1.89 | 3.95 | 3.23 | 0.97 | 1.21 | 19.71 |
| TOTALS | 24.31 | 23.05 | 18.79 | 19.66 | 25.28 | 24.48 | 29.01 | 20.30 | 28.88 | 26.89 | 240.65 |
| | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | KM |

1931. Wall 20' high 50' N.E.
1936 Yew Hedge 10' high 26' N. Wall 12' high 103' E.
10/1940 Holland House bombed. Expect 1940 return. Do not send 2nd App.

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|-----------------|---------------------|-----------|
| 1931. | | | Addison Rd. | 1/2 m. | S.W. | St. Mary Abbots | 1 m. | E. |

KENSINGTON
RAINFALL at Cam House Gardens

County of London Observer Lord Phillimore

River Basin Thames Left Bank tribs 2 The Head Gardeners

Type of Gauge

Annual Average 24.2 in. based on 15 years obs. un-weighted. Period of average 1881-1915 Ref. S

| | | | | | | | | | | | |
|-----------|-------|------|------|------|------|------|------|------|------|------|-------|
| Diameter | 5 | | | | | | | | | | |
| Height | 3 0 | | | | | | | | | | |
| Altitude | 100 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | 1.17 | | | | | | | | | | |
| February | 1.60 | | | | | | | | | | |
| March | .62 | | | | | | | | | | |
| April | 3.73 | | | | | | | | | | |
| May | 2.68 | | | | | | | | | | |
| June | 1.69 | | | | | | | | | | |
| July | 2.20 | | | | | | | | | | |
| August | 4.09 | | | | | | | | | | |
| September | 2.80 | | | | | | | | | | |
| October | .72 | | | | | | | | | | |
| November | 1.37 | | | | | | | | | | |
| December | .60 | | | | | | | | | | |
| TOTALS | 23.27 | | | | | | | | | | |

T in dech of Lord Phillimore
not in N.R.

| | | | | | | | |
|--|---------|-------|------------------|---------------------|-----------|-------------------|---------------------|
| 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 | Parish Church. | Distance from gauge |
| | | | | | | | |
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KENSINGTON
RAINFALL at Compton Hill Reservoir

County of London Observer Met. Water Board

River Basin Thames Left Bank tribs 2

Type of Gauge + A

Annual Average 24.5 in. based on 49 years obs. un-weighted. Period of average 1881-1915 Ref. S

883893/28

| | | | | | | | | | | | |
|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------|
| Diameter | 5 | | | | | | | | | | |
| Height | 1 0 | | | 1.2 | | | | | | | |
| Altitude | 142 | | | | | 140 | | | 142 | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | 1.05 | 1.59 | 1.26 | 1.37 | .96 | 3.74 | 3.34 | 2.86 | 4.18 | 2.22 | |
| February | 1.47 | .13 | 1.97 | .21 | 2.09 | 1.40 | 4.04 | .46 | 0.81 | 1.41 | |
| March | .16 | 1.28 | 2.03 | 1.97 | .37 | 1.03 | 2.65 | .35 | 1.17 | 3.44 | |
| April | 3.55 | 2.04 | .88 | 1.65 | 2.75 | 1.36 | 2.23 | .08 | 2.15 | 2.07 | |
| May | 2.54 | 3.92 | 1.75 | .43 | 1.20 | .61 | 2.42 | 1.41 | 1.48 | 1.44 | |
| June | 1.31 | .63 | 1.60 | 1.05 | 3.34 | 3.16 | 1.81 | .36 | 1.28 | .86 | |
| July | 2.69 | 2.39 | 2.45 | 2.32 | .51 | 2.26 | .73 | .95 | 1.67 | 2.67 | |
| August | 4.15 | 1.33 | .51 | 1.68 | 1.95 | .35 | 1.54 | 2.84 | 3.32 | .07 | |
| September | 2.72 | 2.43 | 2.51 | 1.58 | 2.90 | 3.13 | 1.44 | 2.80 | 1.19 | 1.24 | |
| October | .61 | 4.92 | 1.42 | .97 | 2.10 | 1.83 | 2.55 | 2.46 | 5.14 | | |
| November | 1.93 | 1.19 | .90 | 1.64 | 3.85 | 3.06 | 1.44 | 2.84 | 4.83 | | |
| December | .61 | .42 | .34 | 4.56 | 2.52 | 1.93 | 3.88 | 3.20 | 1.02 | | |
| TOTALS | 22.79 D. | 22.27 D. | 17.62 D. | 19.43 D. | 24.54 D. | 23.86 D. | 28.07 D. | 20.61 D. | 28.24 D. | imp n.p. | |

Inspected 6/3/25:- g. sound, measure accurate, exposure good. g. read 9 am P.M.T.
October, 1940. Gauge destroyed by bombs. See log book 1941-50

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 |
|-------|---------|-------|------------------|---------------------|----------------------|----------------|---------------------|----------------------|
| 1934. | | | Addison Rd. | 1m | W. | Ambrey Walk. | 90 yds | N. |

RAINFALL at SOUTH KENSINGTON M.W.R.

County of LONDON Observer M.O

River Basin THAMES LEFT BANK tribs 2

Type of Gauge (ROOF GAUGE)

Annual Average in. based on years obs. un-weighted. Period of average Ref

| | | | | | | | | | | | |
|-----------|------|------|------|-------|-------|-------|-------|-------|------|------|-------|
| Diameter | | | | | | | 8 | | | | |
| Height | | | | | | | * 1.0 | | | | |
| Altitude | | | | | | | 90 | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | | | | 1.16 | 1.00 | 4.04 | 3.03 | 2.55 | 4.04 | | |
| February | | | | 0.22 | 1.96 | 1.31 | 3.88 | .43 | .85 | | |
| March | | | | 1.76 | .29 | 1.06 | 2.74 | .30 | 1.13 | | |
| April | | | | 1.68 | 2.69 | 1.37 | 2.03 | .07 | 2.03 | | |
| May | | | | 0.44 | 1.23 | 0.46 | 2.36 | 1.29 | 1.50 | | |
| June | | | | 0.93 | 3.16 | 2.97 | 1.89 | .34 | 1.24 | | |
| July | | | | 2.31 | .84 | 2.42 | .59 | .98 | 1.61 | | |
| August | | | | 2.13 | 1.96 | 0.35 | 1.34 | 2.05 | | | |
| September | | | | 1.30 | 2.70 | 2.77 | 1.41 | 2.48 | | | |
| October | | | | .83 | 2.30 | 1.78 | 2.34 | 2.36 | | | |
| November | | | | 1.57 | 3.75 | 2.88 | 1.18 | 2.80 | | | |
| December | | | | 4.29 | 2.42 | 1.82 | 4.03 | 2.81 | | | |
| TOTALS | | | | 18.62 | 24.30 | 23.23 | 26.82 | 18.46 | | | |

* Height above roof

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| | | | | | | | | |

KENSINGTON

RAINFALL at Kensington Palace

M.W.R.

County of London

Observer The Meteorological Office

River Basin Thames Left Bank tribs 2

H.M.O.W (MO)

Type of Gauge

(+A)

New Value 1935 24.2

Annual Average 24.8 in. based on 14 years obs. ~~un~~-weighted. Period of average 1881-1915 Ref. S

This value fits Survey map but is not used in R.R. since catch has fallen off since 1928 and 70 values do not fit.

| | | | | | | | | | | | |
|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------------|
| Diameter | 8 | | | | | | | | | | |
| Height | 10 | | | | | | | | | | |
| Altitude | 80 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Totals Means |
| January | 1.22 | 1.59 | 1.30 | 1.32 | 1.07 | 3.93 | 3.30 | 2.79 | 4.65 | 2.42 | 2359 |
| February | 1.69 | 0.23 | 2.03 | 0.24 | 2.00 | 1.43 | 2.14 | .48 | .94 | 1.58 | 1476 |
| March | .24 | 1.49 | 2.25 | 1.95 | .35 | 1.09 | 2.89 | .34 | 1.26 | 3.61 | 1547 |
| April | 3.80 | 2.28 | .81 | 1.68 | 2.76 | 1.41 | 2.31 | .09 | 2.20 | 2.51 | 1985 |
| May | 2.74 | 3.98 | 1.71 | 0.46 | 1.29 | 0.57 | 2.27 | 1.41 | 1.50 | 1.34 | 1747 |
| June | 1.37 | 0.71 | 1.60 | 1.07 | 3.43 | 3.14 | 1.79 | .37 | 1.26 | .80 | 1554 |
| July | 2.94 | 2.62 | 1.92 | 2.19 | .6 | 2.48 | .67 | 1.03 | 1.61 | 2.92 | 1899 |
| August | 4.10 | 1.52 | .56 | 1.55 | 2.01 | 0.35 | 1.99 | 2.35 | 2.96 | .11 | 1750 |
| September | 3.03 | 2.49 | 2.79 | 1.44 | 2.90 | 3.31 | 1.46 | 2.87 | 1.33 | 1.20 | 2282 |
| October | .64 | 5.30 | 1.52 | 0.95 | 2.23 | 1.94 | 2.54 | 2.52 | 5.35 | 2.65 | 2564 |
| November | 2.09 | 1.28 | .96 | 1.66 | 3.97 | 3.12 | 1.35 | 2.82 | 4.91 | 6.77 | 2893 |
| December | .69 | 0.46 | .39 | 4.65 | 2.59 | 1.92 | 4.17 | 3.09 | 1.04 | 1.20 | 2020 |
| TOTALS | 24.55 D. | 23.95 D. | 17.84 D. | 19.16 D. | 25.21 D. | 24.69 D. | 29.08 D. | 20.16 D. | 29.01 D. | 27.11 D. | 24076 D. |

1935. Bottle for 8" gauge, & tube for 1' earth thermometer supplied 5/7/35.
1936. Railings still round hyetograph - to be removed. (21/3/36).
1936. Nat. siphon rain gauge installed in March 1936 functioning properly (16/8/36).
1937. Rain measuring glass broken at top - above 10mm mark (10/5/37).

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

HAMMERSMITH
RAINFALL at The Creek

County of London Observer London County Council

River Basin Thames Left Bank tribs 2

Type of Gauge Glaisher

Annual Average ^{23.2}~~22.2~~ in. based on ⁹~~24~~ years obs. ~~un~~-weighted. Period of average 1881-1915 Ref 3

660627/26

| | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Diameter | 5 | | | | | | | | | | |
| Height | 30 | | | | | | | | | 88 | |
| Altitude | 19 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | 1.12 | 1.55 | 1.29 | 1.39 | 1.03 | 3.58 | 3.29 | 2.30 | 4.02 | 2.09 | 2166 |
| February | 1.47 | 0.17 | 2.73 | 0.25 | 1.94 | 1.23 | 3.74 | .35 | 0.78 | 1.40 | 1406 |
| March | .35 | 1.37 | 2.11 | 1.95 | .34 | 1.05 | 2.61 | .25 | 1.05 | 3.41 | 1449 |
| April | 3.87 | 2.12 | .96 | 1.17 | 2.75 | 1.42 | 2.09 | .08 | 2.01 | 1.66 | 1813 |
| May | 2.42 | 3.88 | 1.78 | 0.40 | 1.27 | 0.56 | 2.21 | 1.37 | 1.39 | 1.32 | 1660 |
| June | 1.21 | 0.65 | 1.52 | 1.22 | 2.97 | 3.05 | 1.60 | .36 | 1.12 | .96 | 1466 |
| July | 2.64 | 2.00 | 1.61 | 1.62 | .66 | 2.35 | .59 | .98 | 1.34 | 2.49 | 1628 |
| August | 5.09 | 1.22 | .55 | 1.82 | 2.26 | 0.43 | 1.10 | 2.61 | 2.72 | .10 | 1790 |
| September | 2.61 | 2.38 | 2.33 | 1.27 | 2.50 | 2.74 | 1.36 | 2.30 | 1.01 | 1.12 | 1962 |
| October | .57 | 4.86 | 1.47 | 0.92 | 2.09 | 1.67 | 2.30 | 2.26 | 5.13 | 2.44 | 2371 |
| November | 2.10 | 1.23 | .91 | 1.81 | 2.87 | 2.70 | 1.31 | 2.64 | 4.56 | 6.74 | 2787 |
| December | .57 | 0.45 | .33 | 4.29 | 2.35 | 1.59 | 3.55 | 2.96 | 0.87 | 1.12 | 1808 |
| TOTALS | 24.02 | 21.88 | 17.59 | 18.11 | 24.03 | 22.37 | 25.75 | 18.46 | 26.00 | 24.85 | 22306 |
| | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | KM |

DB

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 |
|-------|---------|-------|------------------|---------------------|----------------------|----------------|---------------------|----------------------|
| | | | | | | | | |
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FULHAM
RAINFALL at Hammersmith Cemetery

County of London Observer R J Brown, Esq.

River Basin Thames Left Bank tribs 2

Type of Gauge.....

Annual Average 23.4 in. based on 21 years obs. un-weighted. Period of average 1881-1915 Ref. S
669384/26

| | | | | | | | | | | | |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|
| Diameter | 5 | | | | | | | | | | |
| Height | 10 | | | | | | | | | | |
| Altitude | 17 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | 1.17 | .93 | 1.15 | 1.37 | 1.08 | 4.18 | 3.52 | 2.60 | 4.22 | 2.48 | 2270 |
| February | 1.58 | .16 | 2.33 | .25 | 1.94 | 1.41 | 4.21 | .46 | .88 | 1.20 | 1442 |
| March | .23 | 1.32 | 1.85 | 1.74 | .26 | 1.18 | 2.94 | .24 | 1.23 | 3.48 | 1447 |
| April | 3.46 | 2.21 | .93 | 1.43 | 2.87 | 1.50 | 2.56 | .00 | 1.87 | 1.54 | 1837 |
| May | 2.46 | 3.47 | 1.90 | .39 | 1.30 | .60 | 2.14 | 1.51 | 1.45 | 1.74 | 1696 |
| June | 1.36 | .64 | 1.66 | .73 | 3.06 | 3.04 | 1.98 | .45 | .86 | 1.28 | 1506 |
| July | 2.63 | 1.93 | 2.37 | 1.83 | .68 | 2.36 | .61 | .71 | 1.83 | 2.79 | 1774 |
| August | 4.88 | 1.95 | .53 | 1.93 | 2.31 | .45 | 1.05 | 2.41 | 3.08 | .11 | 1870 |
| September | 2.74 | 2.14 | 2.56 | 1.45 | 2.76 | 3.13 | 1.48 | 2.53 | 1.03 | 1.36 | 2118 |
| October | .58 | 5.12 | 1.45 | .92 | 2.31 | 1.37 | 2.53 | 2.45 | 4.93 | 2.89 | 2455 |
| November | 1.68 | 1.19 | .89 | 1.74 | 4.10 | 3.08 | 1.49 | 2.89 | 4.22 | 7.15 | 2843 |
| December | .54 | .41 | .31 | 3.87 | 2.49 | 1.95 | 3.97 | 3.21 | .94 | 1.30 | 1899 |
| TOTALS | 23.31 | 21.47 | 17.93 | 17.65 | 25.16 | 24.25 | 28.48 | 19.46 | 26.54 | 27.32 | 23157 KM |
| | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | |

~~1932~~ Gauge on lawn by entrance to cemetery. Inspected 1924 in good position.

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 | Parish Church. | Distance from gauge | Direction |
|----------|----------|----------|------------------|---------------------|-----------|-----------------------|---------------------|-----------|
| 23. 1932 | 51°21'5" | 0°12'40" | Barons Court. | 1925 300 yds. | N.E. | St. Alban's Fulham | 250 yds. | S. |

FULHAM
RAINFALL at Bishops Park

County of London Observer A. F. Holden, Esq., C.E.

River Basin Thames Left Bank tribs 2

Type of Gauge Snowdon (+ A)

Annual Average 22.6 in. based on 4 years obs. un-weighted. Period of average 1881-1915 Ref. S.

7.881619/28

| | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------|
| Diameter | 5 | | | | | | | | | | |
| Height | 0 11 | | | | | | | | | | |
| Altitude | 15 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | 1.05 | 1.38 | 1.04 | 1.11 | .96 | 3.66 | 3.34 | 2.64 | 3.83 | 2.01 | 2102 |
| February | 1.54 | .13 | 1.48 | .20 | 2.12 | 1.39 | 3.82 | .41 | .96 | 1.14 | 1319 |
| March | .04 | 1.24 | 2.02 | 1.95 | .33 | 1.06 | 3.12 | .25 | 1.02 | 2.73 | 1376 |
| April | 3.69 | 2.21 | .77 | 1.62 | 3.04 | 1.35 | 2.21 | .07 | 1.97 | 1.74 | 1867 |
| May | 2.59 | 4.10 | 1.61 | .40 | 1.17 | 0.69 | 2.26 | 1.33 | 1.41 | 1.16 | 1692 |
| June | 1.89 | .69 | 1.61 | 1.03 | 3.02 | 3.15 | 1.99 | .40 | 1.19 | 1.38 | 1635 |
| July | 2.61 | 2.84 | 2.70 | 1.76 | .76 | 2.71 | .57 | .87 | 1.39 | 2.80 | 1901 |
| August | 4.56 | 1.93 | .69 | 1.92 | 1.80 | 0.49 | .89 | 2.19 | 2.83 | .09 | 1739 |
| September | 3.12 | 1.78 | 2.48 | 1.40 | 2.95 | 3.01 | 1.72 | 2.25 | .96 | 1.25 | 2092 |
| October | .68 | 5.09 | 1.33 | .95 | 2.11 | 1.69 | 2.51 | 2.16 | 4.15 | 2.45 | 2312 |
| November | 2.10 | 1.18 | .80 | 1.65 | 3.37 | 2.99 | 1.32 | 2.80 | 3.90 | 6.91 | 2702 |
| December | .57 | .47 | .43 | 4.13 | 2.28 | 1.76 | 3.47 | 2.79 | .74 | 1.17 | 1781 |
| TOTALS | 24.44 | 23.04 | 16.96 | 18.12 | 23.91 | 23.95 | 27.42 | 18.16 | 24.35 | 24.83 | 5 22618 |
| | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | KH |

1931. Greenhouse 10' high 70' N.E.

DB

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 | Direction | Parish Church. | Distance | Direction |
|-------|---------|-------|------------------|------------|-----------|----------------|------------|-----------|
| | | | | from gauge | | | from gauge | |
| 1931. | | | Putney Bridge | 850yds. | S.E. | Fulham | 750yds. | S.E. |

CHELSEA
RAINFALL at Physic Garden

County of LondonObserverG. W. Robinson (5/37)
W. Hays, Esq.

River BasinThames Left Bank tribs 2

Type of GaugeM.S.

Annual Average23.4in. based on 8 years obs. un-weighted. Period of average1881-1915Ref. S

no file

| | | | | | | | | | | | | | |
|-----------|-----|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------------|
| Diameter | ... | ... | 5 | | | | | | | | | | |
| Height | ... | ... | 10 | | | | | | | | | | |
| Altitude | ... | ... | 20 | | | | | | | | | | |
| Year | ... | ... | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | SUMS Means |
| January | ... | ... | 1.11 | 1.38 | 1.10 | 1.23 | .97 | 3.83 | 3.61 | 2.44 | 4.75 | 2.05 | 22.47 |
| February | ... | ... | 1.44 | .18 | 2.05 | .24 | 1.79 | 1.41 | 4.11 | .43 | 1.59 | 1.22 | 14.46 |
| March | ... | ... | .18 | 1.35 | 2.25 | 1.89 | .34 | 1.07 | 3.02 | .29 | 1.13 | 3.65 | 15.17 |
| April | ... | ... | 3.44 | 2.51 | .69 | 1.78 | 2.71 | 1.42 | 2.16 | .07 | 2.03 | 2.12 | 19.26 |
| May | ... | ... | 2.65 | 4.26 | 1.59 | .44 | 1.22 | .47 | 2.46 | 1.28 | 1.72 | 1.30 | 17.39 |
| June | ... | ... | 2.11 | .79 | 2.10 | 1.03 | 3.61 | 3.02 | 1.73 | .37 | 1.25 | .54 | 16.55 |
| July | ... | ... | 3.09 | 3.32 | 1.54 | 1.62 | .76 | 2.78 | .50 | .67 | 2.21 | 3.34 | 19.83 |
| August | ... | ... | 4.18 | 1.72 | .60 | 1.69 | 2.05 | .42 | .82 | 2.37 | 2.76 | .06 | 16.67 |
| September | ... | ... | 2.49 | 2.04 | 3.42 | 1.40 | 2.76 | 2.46 | 1.45* | 1.71 | 1.67 | 1.31 | 20.71 |
| October | ... | ... | .65 | 5.44 | 1.28 | .87 | 2.31 | 1.44 | 1.74 | 2.23 | 5.20 | 2.17 | 23.33 |
| November | ... | ... | 2.24 | 1.13 | .85 | 1.83 | 3.80 | 3.07 | 1.21 | 2.88 | 4.51 | 6.75 | 28.27 |
| December | ... | ... | .71 | .45 | .35 | 4.39 | 2.38 | 1.83 | 3.95 | 2.81 | .99 | 1.15 | 19.01 |
| TOTALS | ... | ... | 24.62 | 24.57 | 17.82 | 18.41 | 24.70 | 23.22 | 26.76 | 17.55 | 29.81 | 25.66 | 233.12 |
| | | | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | |

* Gauge moved 2/10/37 20 ft. 5 - Continuous record
1937. Tree 20 ft. high 35 ft. N.
" 20 " " 25 " E.
" 45 " " 45 " S.

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 |
|-------|---------|-------|------------------|---------------------|----------------------|---------------------|---------------------|----------------------|
| 1932. | | | Sloane Square | | | Chelsea, Christ Ch. | | |

CHELSEA
RAINFALL at Oakley Street

County of London Observer A Hampton Brown, Esq.

River Basin Thames Left Bank tribs 2

Type of Gauge

Annual Average 22.5 in. based on 19 years obs. un-weighted. Period of average 1881-1915 Ref. S
364008/34

| | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|------|------|------|------|------|------|-------|
| Diameter | 5 | | | | | | | | | | |
| Height | 10 | | | | | | | | | | |
| Altitude | 25 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | .95 | 1.26 | 1.01 | 1.06 | 1.02 | | | | | | |
| February | 1.47 | 0.27 | 1.89 | .27 | 1.79 | | | | | | |
| March | .24 | 1.26 | 1.95 | 1.80 | .34 | | | | | | |
| April | 3.70 | 2.26 | .66 | 1.64 | 2.67 | | | | | | |
| May | 2.65 | 4.12 | 1.72 | .40 | 1.31 | | | | | | |
| June | 1.79 | 0.79 | 2.11 | 1.11 | 3.14 | | | | | | |
| July | 2.41 | 2.87 | 1.61 | 1.90 | 1.19 | | | | | | |
| August | 4.13 | 1.80 | .59 | 1.76 | 1.95 | | | | | | |
| September | 2.83 | 2.08 | 3.24 | 1.18 | | | | | | | |
| October | .62 | 4.80 | 1.28 | .79 | | | | | | | |
| November | 2.07 | 1.05 | .85 | 1.70 | | | | | | | |
| December | .53 | 0.40 | .36 | 4.12 | | | | | | | |
| TOTALS | 23.39 | 22.96 | 17.27 | 17.73 | | | | | | | |

1935 Missing about Dec to Farnham, Surrey No further records available

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

CHELSEA
RAINFALL at St. Luke's Gardens M.W.R.

County of London Observer W.R. Manning Esq. C.E.
River Basin Thames Left Bank tribs 2 J.A. South Esq.
Type of Gauge M.O.

Annual Average 23.3 in. based on 44 years obs. un-weighted. Period of average 1881-1915 Ref. S.

| | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|-------|
| Diameter | 5 | | | | | | | | | | |
| Height | 10 | | | | | | | | | | |
| Altitude | 25 | | | 27 | | 26 | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | 1.05 | 1.52 | 1.10 | 1.15 | 1.02 | 3.96 | 3.17 | 2.55 | 4.19 | 1.87 | 2158 |
| February | 1.52 | 0.18 | 1.87 | .24 | 1.94 | 1.21 | 4.16 | .47 | .99 | 1.38 | 1396 |
| March | .26 | 1.37 | 2.14 | 1.86 | 33 | 1.09 | 2.71 | .33 | 1.23 | 3.34 | 1466 |
| April | 3.65 | 2.40 | .65 | 1.65 | 2.67 | 1.46 | 2.15 | .07 | 2.12 | 2.02 | 1884 |
| May | 2.59 | 4.17 | 1.55 | .43 | 1.26 | 0.47 | 2.47 | 1.38 | 1.61 | 1.20 | 1713 |
| June | 1.46 | 0.68 | 1.90 | 1.03 | 3.27 | 3.08 | 1.83 | .35 | 1.40 | .56 | 1586 |
| July | 2.33 | 2.70 | 1.49 | 2.01 | .62 | 2.51 | .56 | .90 | 1.78 | 3.30 | 1820 |
| August | 3.99 | 1.72 | .57 | 1.89 | 1.99 | 0.41 | .83 | 2.28 | 3.24 | .07 | 1699 |
| September | 3.08 | 1.99 | 3.22 | 1.20 | 2.65 | 2.56 | 1.51 | 2.38 | 1.13 | 1.19 | 2091 |
| October | .61 | 4.99 | 1.33 | .78 | 2.31 | 1.40 | 2.39 | 2.37 | 5.24 | (2.20) | 2392 |
| November | 2.14 | 1.16 | .87 | 1.61 | 3.89 | 3.04 | 1.28 | 2.80 | 4.52 | (6.80) | 2811 |
| December | .55 | 0.43 | .37 | 4.19 | 2.53 | 1.93 | 4.28 | 2.85 | .93 | .96 | 1902 |
| TOTALS | 23.53 | 23.31 | 17.06 | 18.04 | 24.48 | 23.42 | 27.34 | 18.73 | 28.38 | (24.89) | 22918 |

1940 Oct. + Nov. estd.
1941 Sln. T.

| | | | | | | | | |
|--|---------|-------|------------------|---------------------|-----------|-------------------|---------------------|-----------|
| 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 | Parish Church. | Distance from gauge | Direction |
| | | | S. Kensington | 3m. | N. | St. Luke's | 50yds. | N. |

WESTMINSTER
RAINFALL at Western Pumping Station

County of London Observer London County Council

River Basin Thames Left Bank tribs 2

Type of Gauge glaisher (+A)

Annual Average 42.5 in. based on 42 years obs. un-weighted. Period of average 1881-1915 Ref 8

660627/26

| | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------|
| Diameter | 8 | | | | | | | | | | |
| Height | 10 | | | | | | | | | 1.9 | |
| Altitude | 19 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Sums Means |
| January | 1.00 | 1.32 | 1.03 | 1.06 | .91 | 3.68 | 2.97 | 2.33 | 4.18 | 1.80 | 20.28 |
| February | 1.40 | 0.16 | 1.57 | 0.22 | 1.88 | 1.24 | 3.93 | .49 | 1.02 | 1.24 | 13.15 |
| March | .16 | 1.17 | 2.09 | 1.76 | .34 | 1.06 | 2.62 | .26 | 1.18 | 3.45 | 14.09 |
| April | 3.51 | 2.35 | .78 | 1.70 | 2.62 | 1.37 | 2.05 | .06 | 2.01 | 1.83 | 13.28 |
| May | 2.61 | 3.89 | 1.49 | 0.41 | 1.25 | 0.43 | 2.40 | 1.23 | 1.43 | 1.00 | 16.14 |
| June | 1.45 | 0.66 | 1.75 | 0.95 | 3.20 | 2.52 | 1.73 | .37 | 1.36 | .36 | 14.35 |
| July | 2.21 | 2.39 | 1.33 | 1.70 | .59 | 2.57 | .56 | .67 | 2.05 | 3.05 | 17.12 |
| August | 3.68 | 1.66 | .55 | 1.83 | 1.86 | 0.39 | .78 | 2.51 | 2.76 | .07 | 16.09 |
| September | 2.16 | 1.95 | 3.20 | 1.46 | 2.32 | 2.40 | 1.61 | 2.32 | 1.79 | 1.04 | 20.45 |
| October | .68 | 4.84 | 1.34 | 0.83 | 2.29 | 1.70 | 2.07 | 2.20 | 5.34 | 2.18 | 23.47 |
| November | 2.18 | 1.02 | .73 | 1.74 | 3.55 | 2.86 | 1.13 | 3.30 | 4.44 | 6.95 | 27.90 |
| December | .68 | 0.42 | .32 | 4.35 | 2.31 | 1.70 | 3.82 | 2.60 | 0.92 | 1.14 | 18.26 |
| TOTALS | 21.72 | 21.83 | 16.18 | 18.01 | 23.32 | 21.92 | 25.67 | 18.34 | 28.48 | 24.11 | 219.58 |
| | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | |

KM

410

DB

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| | | | | | | | | |

WESTMINSTER
RAINFALL at King's Scholar's Pond P.S.

County of London Observer London County Council

River Basin Thames Left Bank tribs 2

Type of Gauge

Annual Average ^R23.0 in. based on 24 years obs. un-weighted. Period of average 1881-1915 Ref 3

660627/26

| | | | | | | | | | | | | |
|-----------|-------------|-------------|-------------|-------------|-------------|-------------|------|------|------|------|-------|--|
| Diameter | 8 | | | | | | | | | | | |
| Height | 11 6 | | | | | | | | | | | |
| Altitude | 31 | | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means | |
| January | 1.04 | 1.53 | .94 | 1.13 | .81 | 3.68 | | | | | | |
| February | 1.40 | 0.20 | 1.51 | 0.15 | 1.98 | 1.10 | | | | | | |
| March | .16 | 1.34 | 2.20 | 1.82 | .25 | 0.86 | | | | | | |
| April | 3.58 | 2.11 | .65 | 1.75 | 2.63 | 1.24 | | | | | | |
| May | 2.82 | 3.77 | 1.86 | 0.40 | 1.16 | 0.30 | | | | | | |
| June | 1.59 | 0.76 | 1.74 | 0.79 | 3.57 | 2.66 | | | | | | |
| July | 2.59 | 2.47 | 1.48 | 1.93 | .40 | 2.71 | | | | | | |
| August | 3.55 | 1.89 | .58 | 2.00 | 1.86 | 0.36 | | | | | | |
| September | 2.23 | 2.13 | 2.92 | 1.28 | 2.20 | 2.48 | | | | | | |
| October | .78 | 5.34 | 1.32 | 0.85 | 2.35 | 1.60 | | | | | | |
| November | 2.29 | 1.08 | .70 | 1.71 | 2.53 | 2.86 | | | | | | |
| December | .64 | 0.44 | .32 | 4.38 | 2.31 | 1.64 | | | | | | |
| TOTALS | 22.64 D. | 23.06 D. | 16.22 D. | 18.19 D. | 23.05 D. | 21.49 D. | | | | | | |

1937. Informed on 19/2/37 by Engineer to L.C.C. that record terminated. Station to be substituted by Western P.S. for monthly records.

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 | Direction | Parish Church. | Distance | Direction |
|-------|---------|-------|------------------|------------|-----------|----------------|------------|-----------|
| | | | | from gauge | | | from gauge | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

WESTMINSTER
RAINFALL at Buckingham Palace

County of London Observer Mr. A. J. Cole

River Basin Thames Left Bank tribs 2

Type of Gauge

Annual Average 23.5 in. based on 27 years obs. un-weighted. Period of average 1881-1915 Ref. S
816271/28

| | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------|
| Diameter | 5 | | | | | | | | | | |
| Height | 8' 0" | | | | | | | | | | |
| Altitude | 35 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Sums Means |
| January | 1.21 | 1.51 | 1.08 | 1.20 | 1.02 | 3.90 | 3.42 | 2.61 | 4.17 | 2.25 | 22.37 |
| February | 1.50 | 2.0 | 1.69 | 2.3 | 2.02 | 1.39 | 3.95 | .51 | .98 | 1.40 | 13.87 |
| March | .35 | 1.39 | 2.36 | 1.90 | .31 | 1.06 | 2.84 | .34 | 1.27 | 3.42 | 15.24 |
| April | 3.74 | 2.41 | .72 | 1.90 | 2.68 | 1.49 | 2.27 | .07 | 2.09 | 2.12 | 19.49 |
| May | 2.67 | 3.74 | 1.49 | .46 | 1.32 | .48 | 2.54 | 1.40 | 1.45 | 1.14 | 16.69 |
| June | 1.73 | .57 | 2.02 | 1.02 | 3.63 | 2.95 | 1.77 | .34 | 1.39 | .57 | 15.99 |
| July | 2.48 | 2.43 | 1.59 | 1.79 | .68 | 3.22 | .50 | 1.18 | 1.97 | 3.22 | 19.06 |
| August | 3.72 | 1.79 | .61 | 1.72 | 2.06 | .41 | 1.04 | 2.51 | 3.35 | .10 | 17.31 |
| September | 2.42 | 2.13 | 3.43 | 1.67 | 2.81 | 2.87 | 1.65 | 2.69 | 1.86 | 1.19 | 22.72 |
| October | .66 | 5.19 | 1.37 | .90 | 2.45 | 1.75 | 2.13 | 2.56 | 5.22 | 2.50 | 24.73 |
| November | 2.22 | 1.16 | .74 | 1.70 | 3.83 | 3.02 | 1.18 | 3.03 | 4.79 | 6.78 | 28.45 |
| December | .64 | .43 | .37 | 4.43 | 2.55 | 1.94 | 3.97 | 2.80 | 1.02 | 1.19 | 19.34 |
| TOTALS | 23.34 | 22.95 | 17.47 | 18.92 | 25.36 | 24.48 | 27.26 | 20.04 | 29.56 | 25.88 | 235.26 |
| | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | RM |

1931. Houses 80-100' high 40-80' W. & S.W. Trees 50' high 150' N & N.E.

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| 1931. | | | Victoria | 200 yds. | S.W. | St. Peters | 150 yds. | W. |

WESTMINSTER
RAINFALL at Kensington Gardens

County of London Observer Prof S M Dixon
River Basin Thames Left Bank tribs 2
Type of Gauge

Annual Average R in. based on years obs. un-weighted. Period of average Ref. 84325/31

| | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|------|------|------|------|------|------|-------|
| Diameter | 5 | | | | | | | | | | |
| Height | 1 0 | | | | | | | | | | |
| Altitude | 78 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | 1.16 | 1.51 | 1.20 | 1.38 | | | | | | | |
| February | 1.60 | 0.22 | 1.84 | 0.23 | | | | | | | |
| March | .25 | 1.43 | 2.12 | 1.90 | | | | | | | |
| April | 3.65 | 2.24 | .73 | 1.73 | | | | | | | |
| May | 2.49 | 4.12 | 1.57 | 0.46 | | | | | | | |
| June | 1.63 | 0.65 | 1.75 | 0.98 | | | | | | | |
| July | 2.63 | 2.65 | 1.65 | 2.35 | | | | | | | |
| August | 4.13 | 1.65 | .56 | 1.78 | | | | | | | |
| September | 2.96 | 2.09 | 2.91 | 1.27 | | | | | | | |
| October | .59 | 5.10 | 1.48 | 0.85 | | | | | | | |
| November | 2.00 | 1.18 | .91 | 1.57 | | | | | | | |
| December | .61 | 0.46 | .38 | 4.34 | | | | | | | |
| TOTALS | 23.40 | 23.30 | 17.10 | 18.84 | # | | | | | | |
| | D. | D. | D. | D. | | | | | | | |

Record terminated at end of 1934 (encl 14A on file)
Gauge taken over by E. Sciffels who was recorder at Kens. Gans. & set
up at his home at Northolt.

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
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WESTMINSTER
RAINFALL at St. James's Park M.W.R.

County of London Observer The Meteorological Office

River Basin Thames Left Bank tribs 2 1/4 m. D.W. (M.O.)

Type of Gauge (+A)

Annual Average 22.4 based on 11 years obs. un-weighted Period of average 1881-1915 using Camden Square
Average to be adopted = 23.2 (62.933) 18 yrs weighted 1881-1915 Survey

| | | | | | | | | | | | |
|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------------------|
| Diameter | 8 | | | | | | | | | | |
| Height | 10 | | | | | | | | | | |
| Altitude | 27 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Sums Means |
| January | 1.14 | 1.41 | 1.09 | 1.20 | 1.09 | 3.90 | 2.96 | 2.55 | 4.15 | 1.62 | 21.110 |
| February | 1.60 | .28 | 1.57 | 0.19 | 1.92 | 1.28 | 3.90 | .53 | .95 | 1.33 | 13.55 |
| March | .23 | 1.42 | 2.34 | 1.79 | .30 | 1.04 | 2.85 | .34 | 1.22 | 3.70 | 15.23 |
| April | 3.76 | 2.44 | .72 | 1.87 | 2.70 | 1.39 | 2.25 | .07 | 2.10 | 1.82 | 19.12 |
| May | 2.77 | 3.61 | 1.43 | 0.45 | 1.22 | 0.40 | 2.53 | 1.28 | 1.44 | 1.06 | 16.19 |
| June | 1.41 | .63 | 2.01 | 0.98 | 3.50 | 2.92 | 1.69 | .30 | 1.67 | .47 | 15.88 |
| July | 2.56 | 2.10 | 1.70 | 1.31 | .71 | 3.37 | .57 | 1.24 | 2.16 | 2.77 | 18.49 |
| August | 3.92 | 2.20 | .57 | 1.54 | 1.98 | 0.36 | .93 | 2.10 | 2.86 | .11 | 16.57 |
| September | 2.28 | 2.03 | 3.24 | 1.43 | 2.65 | 3.25 | 1.32 | 3.06 | 1.44 | 1.09 | 21.79 |
| October | .67 | 5.24 | 1.46 | 0.95 | 2.37 | 1.80 | 1.93 | 2.36 | 5.18 | 2.29 | 24.25 |
| November | 2.31 | 1.15 | .81 | 1.70 | 3.58 | 2.89 | 1.18 | 2.83 | 4.56 | 6.29 | 27.30 |
| December | .67 | .43 | .35 | 4.42 | 2.32 | 1.85 | 3.80 | 2.52 | .67 | 1.09 | 18.12 |
| TOTALS | 23.62 D. | 22.94 D. | 17.29 D. | 17.83 D. | 24.34 D. | 24.45 D. | 25.91 D. | 19.18 D. | 28.40 D. | 23.64 D. | 227.60 KM 410 28 |

Inspected 14/11/33. OK.
Inspected. 30/7/35. Rain recorder rusty & filler dirty, observer instructed in cleaning instrument

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 | Parish Church. | Distance from gauge | Direction |
| | | | | | | | | |

WESTMINSTER
RAINFALL at Spring Gardens

County of London Observer London County Council

River Basin Thames Left Bank tribs 2

Type of Gauge

Annual Average R in. based on years obs. un-weighted. Period of average Ref.

660627/26

| | | | | | | | | | | | |
|-----------|-------------|------------|-------------|---|------|------|------|------|------|------|-------|
| Diameter | 8 | | | | | | | | | | |
| Height | 60 | | | | | | | | | | |
| Altitude | 35 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | 1.00 | 1.35 | .86 | | | | | | | | |
| February | 1.69 | .19 | 1.27 | | | | | | | | |
| March | .15 | 1.20 | 1.50 | | | | | | | | |
| April | 3.68 | 2.41 | .47 | | | | | | | | |
| May | 2.74 | 3.37 | 1.76 | | | | | | | | |
| June | 1.76 | .62 | 1.67 | | | | | | | | |
| July | 2.52 | 1.96 | 1.46 | | | | | | | | |
| August | 3.65 | 2.04 | .46 | | | | | | | | |
| September | 2.24 | 2.14 | 2.96 | | | | | | | | |
| October | .64 | 5.75 | 1.29 | | | | | | | | |
| November | 1.82 | .88 | .76 | | | | | | | | |
| December | .72 | .37 | .35 | | | | | | | | |
| TOTALS | 22.61 D. | 22.28 D | 14.81 D. | # gauge dismantled when Department was transferred to County Hall. | | | | | | | |

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 Oxford Street (Selfridge's Roof Garden) M.W.R.

County of London Observer messrs. Selfridge & Co. Ltd.

River Basin Thames Left Bank toils 2

Type of Gauge MO (+A)

Annual Average in. based on years obs. un-weighted. Period of average Ref.

| | | | | | | | | | | | |
|-----------|------|------|------|-------|-------|-------|-------|------|------|------|-------|
| Diameter | | | | 5" | | | | | | | |
| Height | | | | 1' | | | | | | | |
| Altitude | | | | 158' | | | 159 | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | | | | 1.23 | 1.04 | 3.79 | 2.80 | 2.61 | | | |
| February | | | | .22 | 1.89 | 1.36 | 4.14 | .52 | | | |
| March | | | | 1.85 | .29 | 1.09 | 3.26 | .40 | | | |
| April | | | | 1.70 | 2.78 | 1.30 | 1.46 | .12 | | | |
| May | | | | .47 | 1.16 | 0.43 | 2.63 | 1.46 | | | |
| June | | | | 1.04 | 3.11 | 2.74 | 1.83 | .35 | | | |
| July | | | 1.21 | 1.50 | .57 | 3.41 | .63 | .11 | | | |
| August | | | .46 | 1.78 | 1.88 | 0.36 | 1.04 | | | | |
| September | | | 2.91 | 1.78 | 2.77 | 3.24 | 1.48 | | 1.65 | | |
| October | | | 1.41 | .94 | 2.27 | 1.70 | 2.13 | | 4.72 | | |
| November | | | .83 | 1.52 | 3.74 | 2.99 | 1.17 | | 4.57 | | |
| December | | | .32 | 4.41 | 2.36 | 1.78 | 4.02 | | | | |
| TOTALS | | | imp | 18.44 | 23.86 | 24.19 | 27.09 | | | | |

See pen file mark collection for detailed plan of roof garden & instruments
Observations of rainfall not kept after 6/38. Restarted terminated again - 1939

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 | Direction | Parish Church. | Distance | Direction |
|-------|---------|-------|------------------|------------|-----------|----------------|------------|-----------|
| | | | | from gauge | | | from gauge | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

ST. MARYLEBONE
RAINFALL at Royal Botanic Gardens Regents Park (1932)
M.W.R.

County of London Observer J. L. North, Esq.

River Basin Thames Left Bank tribs 2 The Park Superintendent

Type of Gauge * M.O. Hum. O. (M.O.)

Annual Average 25.1 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. 5
This value fits survey map but is not used in BR. since gauge was moved in 1931 and 1932 value does not fit % map.

| Diameter | 8 | 5" | | | | | | | | | | |
|-----------|-----------------|----------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| Height | 1 | 0 | 1 | 0" | | | | | | | | |
| Altitude | 130 | 126' | 129' | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Totals | Means |
| January | (1.34) | (1.50) | 1.31 | 1.29 | 1.10 | 3.79 | 3.22 | 2.74 | 4.53 | 2.40 | 23.22 | |
| February | (1.83) | (.25) | 1.64 | 0.26 | 2.19 | 1.41 | 4.21 | .46 | .85 | 1.52 | 14.62 | |
| March | (.23) | 1.39 | 2.36 | 1.97 | .39 | 1.10 | 2.94 | .37 | 1.28 | 3.57 | 15.60 | |
| April | (3.71) | 2.42 | .90 | 1.73 | 2.93 | 1.37 | 2.33 | .10 | 2.22 | 2.04 | 19.75 | |
| May | (2.67) | 3.47 | 1.48 | 0.44 | 1.17 | 0.42 | 2.84 | 1.51 | 1.39 | 1.07 | 16.46 | |
| June | (1.41) | .71 | 1.69 | 1.26 | 3.01 | 3.63 | 1.74 | .34 | 1.15 | .69 | 15.63 | |
| July | (3.00) | 1.38 | 1.14 | 1.40 | .89 | 3.13 | .58 | 1.19 | 2.05 | 2.86 | 17.62 | |
| August | (5.03) | 1.45 | .63 | 1.82 | 1.89 | 0.42 | 1.24 | 1.83 | 3.57 | .00 | 17.88 | |
| September | (2.70) | 2.54 | 2.99 | 2.45 | 2.82 | 3.06 | 1.66 | 2.57 | 1.64 | .90 | 23.33 | |
| October | (.66) | 5.79 | 1.60 | 1.00 | 2.46 | 1.78 | 2.26 | 2.63 | 5.64 | 2.71 | 26.53 | |
| November | (1.99) | 1.32 | .82 | 1.77 | 3.77 | 3.07 | 1.29 | 2.98 | 4.89 | 6.91 | 28.81 | |
| December | (.82) | .48 | .35 | 4.75 | 2.57 | 1.90 | 4.26 | 2.89 | .98 | 1.16 | 20.16 | |
| TOTALS | (25.39) N.R. | #(22.70) | 16.91 | 20.14 | 25.19 | 25.08 | 28.57 | 19.61 | 30.19 | 25.83 | 239.61 | |

1932. Record commenced at Regents Park 1/III/32. Jan-Feb estimated by Camden Square.
Inspected 1/11/35 Grass growing thickly up to within 5" or 6" of rim. Reset with
rim horizontal and 1' above ground; grass cut.
Two-can gauge also in operation here.
13/9/35 Inspected by M.O. inspector. * g. not being used - readings from 2-can gauge
Camden Square

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| | | | | | | | | |
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HAMPSTEAD
RAINFALL at Burrow Hill Reservoir

County of London Observer Met. Water Board

River Basin Thames Left Bank Tribs 2

Type of Gauge +A

Annual Average R in. based on years obs. un-weighted. Period of average Ref.

883893/28

| | | | | | | | | | | | |
|-----------|-------|-------|-------|-----------------|-------|-------|-------|-------|-------|-------------|-------|
| Diameter | 5 | | | | | | | | | | |
| Height | 10 | | | | | | | | | | |
| Altitude | 175 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | 1.34 | 1.47 | 1.38 | 1.36 | 1.15 | 3.92 | 3.04 | 2.93 | 4.48 | 2.12 | |
| February | 1.94 | .27 | 1.63 | .22 | 2.05 | 1.57 | 4.27 | .70 | 0.95 | 1.83 | |
| March | .22 | 1.35 | 2.25 | 1.75 | .38 | 1.16 | 2.91 | .37 | 1.54 | 3.45 | |
| April | 3.95 | 2.39 | 1.09 | 1.44 | 2.93 | 1.39 | 2.48 | .32 | 2.92 | 2.03 | |
| May | 2.76 | 3.79 | 1.55 | .37 | 1.13 | .53 | 2.73 | 1.78 | 1.41 | 1.30 | |
| June | 1.52 | .14 | 1.78 | 1.18 | 3.39 | 3.71 | 2.04 | .43 | 1.25 | .78 | |
| July | 3.06 | 1.59 | 1.58 | 1.11 | 1.70 | 3.28 | .62 | 1.33 | 2.50 | 3.84 | |
| August | 4.04 | 1.44 | .67 | 1.94 | 1.88 | .46 | 1.24 | 2.00 | 3.58 | nil | |
| September | 2.71 | 2.45 | 2.90 | 2.52 | 3.12 | 3.40 | 2.52 | 2.58 | 1.81 | 1.18 | |
| October | .66 | 5.47 | 1.60 | .95 | 2.36 | 2.00 | 2.29 | 3.27 | 5.84 | | |
| November | 1.96 | 1.30 | .95 | 1.79 | 3.90 | 3.21 | 1.42 | 3.25 | 4.77 | | |
| December | .44 | .37 | .37 | 4.78 | 2.35 | 1.85 | 4.08 | 3.42 | 1.18 | | |
| TOTALS | 24.93 | 22.03 | 17.75 | 19.41 | 25.64 | 26.48 | 29.64 | 22.38 | 32.23 | imp n.p. | |

Inspected 6/3/35 :- Space round gauge is of concrete ∴ there is some risk of insplashing. The upper portion of pipe round gauge should be removed and rim of 6" raised to 1ft above ground, & a measure satisfactory. Exposure unorthodox g. may catch rather less rain than the actual amount although sufficiently close to justify retention.
October 1940. Gauge destroyed by bombs.

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| 1931. | | | Chalk Farm | 4 fm. | E. | St. Stephen | 2 fm. | W. |

HAMPSTEAD
RAINFALL at Kidderpore Reservoir

County of London Observer Met Water Board

River Basin Thames Left Bank tribs 2

Type of Gauge

R as 1" too Low.

Annual Average 25.1 in. based on 51 years obs. un-weighted. Period of average 1881- 1915 Ref. S.

883893/28

| Diameter | 5 | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| Height | 1 0 | | | | | | | | | | | |
| Altitude | 328 | | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | SUMS | Means |
| January | 1.21 | 1.78 | 1.61 | 1.47 | 1.00 | 4.19 | 3.88 | 2.92 | 4.62 | 2.40 | 25.08 | |
| February | 1.34 | .09 | 1.66 | .20 | 2.31 | 1.52 | 4.39 | .52 | 0.71 | 1.52 | 14.26 | |
| March | .15 | 1.29 | 2.14 | 2.22 | .30 | 1.04 | 2.99 | .37 | 1.32 | 2.77 | 14.59 | |
| April | 3.77 | 2.09 | 1.38 | 2.07 | 3.12 | 1.61 | 2.57 | .15 | 2.81 | 1.84 | 21.41 | |
| May | 2.29 | 4.45 | 1.52 | .57 | 1.04 | .51 | 2.90 | 1.84 | 1.46 | 1.43 | 18.01 | |
| June | 1.57 | .74 | 1.82 | .92 | 3.12 | 3.96 | 2.13 | .48 | 1.31 | .69 | 16.74 | |
| July | 2.66 | 2.08 | 1.25 | .88 | .76 | 3.16 | .48 | 1.30 | 2.24 | 2.57 | 17.38 | |
| August | 5.14 | 1.05 | .64 | 2.28 | 2.11 | .42 | 2.27 | 1.52 | 3.33 | .06 | 18.82 | |
| September | 2.44 | 1.96 | 2.82 | 2.20 | 3.59 | 3.34 | 1.21 | 1.89 | 1.11 | .85 | 21.41 | |
| October | .61 | 5.13 | 1.21 | 1.04 | 2.28 | 1.88 | 2.61 | 2.75 | 5.21 | 3.08 | 25.80 | |
| November | 2.11 | 1.17 | 1.05 | 2.07 | 4.24 | 3.23 | 1.51 | 3.07 | 5.36 | 6.96 | 30.77 | |
| December | .86 | .53 | .40 | 5.32 | 2.70 | 1.67 | 3.67 | 3.92 | 1.18 | 1.42 | 21.67 | |
| TOTALS | 24.15 | 22.36 | 17.50 | 21.24 | 26.57 | 26.53 | 30.61 | 20.73 | 30.66 | 25.59 | 245.94 | |

Inspected. 6/3/35:- S+ measure sound & correct. Exposure unorthodox but catch is sufficiently correct. For be retained.

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

HAMPSTEAD
RAINFALL at Observatory

M.W.R.

County ofLondonObserverE. L. Hawke Esq.

River BasinThames Left Banktribs 2Hampstead Scientific Society
E. L. Hawke (Secy. M.A.)

Type of Gauge+ A

Annual Average26.3 in. based on23 years obs. un-weighted. Period of average1881-1915Ref.5

This value fits survey map but is not used in R.R. since 70 values 1924 and 1926-28 are too high.

| | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------|
| Diameter | 8 | | | | | | | | | | |
| Height | 1 0 | | | | | | | | | | |
| Altitude | 450 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Sums Means |
| January | 1.56 | 1.77 | 1.84 | 1.56 | 1.31 | 4.61 | 3.91 | 2.98 | 4.77 | 2.76 | 27.07 |
| February | 2.00 | 0.23 | 1.71 | 0.31 | 2.37 | 1.64 | 4.36 | .53 | .83 | 2.10 | 16.08 |
| March | .22 | 1.39 | 2.38 | 2.37 | .37 | 1.16 | 2.95 | .32 | 1.43 | 3.20 | 15.85 |
| April | 3.93 | 2.35 | 1.32 | 2.19 | 3.22 | 1.38 | 2.74 | .15 | 2.90 | 2.53 | 22.71 |
| May | 2.74 | 4.08 | 1.99 | 0.62 | 1.17 | 0.50 | 2.93 | 1.87 | 1.49 | 1.40 | 18.79 |
| June | 1.78 | 0.81 | 1.74 | 0.77 | 3.30 | 3.76 | 2.49 | .51 | 1.25 | .93 | 17.34 |
| July | 3.01 | 2.14 | 1.40 | 0.99 | .87 | 3.84 | .68 | 1.31 | 2.23 | 2.78 | 19.25 |
| August | 5.10 | 2.30 | .67 | 2.30 | 2.07 | 0.46 | 2.67 | 2.12 | 3.50 | .10 | 21.29 |
| September | 2.64 | 2.22 | 2.68 | 2.25 | 3.55 | 3.33 | 1.76 | 2.09 | 1.30 | 1.04 | 22.86 |
| October | .78 | 5.39 | 1.44 | 1.09 | 2.52 | 1.89 | 2.65 | 3.07 | 5.89 | 2.99 | 27.71 |
| November | 2.26 | 1.46 | 1.05 | 2.08 | 4.36 | 3.02 | 1.54 | 3.17 | 4.93 | 6.60 | 30.47 |
| December | 1.06 | 0.57 | .39 | 5.54 | 2.93 | 2.04 | 3.72 | 4.13 | 1.24 | 1.37 | 22.99 |
| TOTALS | 27.08 | 24.71 | 18.61 | 22.07 | 28.04 | 27.63 | 32.40 | 22.31 | 31.76 | 27.80 | 262.41 |
| | D. | | D. | D. | D. | D. | D. | D. | D. | D. | |

Inspected & found gauge I-38 Gauge on narrow and somewhat overexposed to sun.

1940. Stn T. for duration

410

| | | | | | | | |
|--|---------|-------|------------------|---------------------|-----------|-------------------|---------------------|
| 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 | Parish Church. | Distance from gauge |
| | | | | | | | |

HAMPSTEAD
RAINFALL at North Square

County of London Observer M. B. Wright, Esq., M.D.

River Basin Thames Left Bank tribs 2

Type of Gauge

Annual Average 25.4 in. based on 5 years obs. un-weighted. Period of average 1881-1915 Ref. 940788/29

| | | | | | | | | | | | |
|-----------|--------|------|------|------|------|------|------|------|------|------|-------|
| Diameter | 5 | | | | | | | | | | |
| Height | 1 0 | | | | | | | | | | |
| Altitude | 250 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | | | | | | | | | | | |
| February | | | | | | | | | | | |
| March | | | | | | | | | | | |
| April | | | | | | | | | | | |
| May | | | | | | | | | | | |
| June | | | | | | | | | | | |
| July | | | | | | | | | | | |
| August | | | | | | | | | | | |
| September | | | | | | | | | | | |
| October | | | | | | | | | | | |
| November | | | | | | | | | | | |
| December | | | | | | | | | | | |
| TOTALS | N.R. # | | | | | | | | | | |

Through illness and absence 1931 record much too broken to be of use, not sent in.
Month 8/31, new garden unsuitable for gauge & observations irregular.

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| | | | | | | | | |

HAMPSTEAD
RAINFALL at Golders Hill Park

County of London Observer London County Council

River Basin Thames Left Bank Tribs 2

Type of Gauge Snowdon

Annual Average 26.2 in. based on 8 years obs. un-weighted. Period of average 1881-1915 Ref. 3

668428/26

| | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|----------|
| Diameter | 5 | | | | | | | | | | |
| Height | 1 0 | | | 10 | | | | | | | |
| Altitude | 350 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | 1.34 | 1.88 | 1.72 | 1.68 | .94 | 4.77 | 3.82 | 3.01 | 4.60 | (2.00) | 2576 |
| February | 1.81 | .22 | 1.83 | .29 | 2.38 | 1.66 | 4.42 | .59 | .77 | 1.86 | 1583 |
| March | .36 | 1.47 | 2.76 | 2.42 | .43 | .94 | 2.93 | .38 | 1.31 | 3.29 | 1629 |
| April | 3.91 | 2.40 | 1.33 | 2.89 | 3.18 | 1.40 | 2.70 | .11 | 3.08 | 2.69 | 2369 |
| May | 2.80 | 3.91 | 1.98 | .63 | 1.06 | .49 | 2.99 | 2.05 | 1.36 | 1.42 | 1869 |
| June | 1.76 | .80 | 1.82 | .90 | 3.22 | 3.74 | 2.15 | .30 | 1.14 | .70 | 1653 |
| July | 3.17 | 2.26 | 1.71 | 1.03 | .97 | 4.02 | .76 | 1.45 | 2.49 | 2.75 | 2061 |
| August | 5.53 | 1.20 | .69 | 2.61 | 2.00 | .49 | 2.73 | 1.96 | 4.30 | .12 | 2163 |
| September | 2.77 | 2.29 | 2.67 | 2.75 | 3.76 | 3.26 | 1.63 | 2.10 | .87 | 1.00 | 2310 |
| October | .66 | 5.49 | 1.43 | 1.45 | 2.50 | 1.89 | 2.78 | 2.92 | 6.15 | 3.34 | 2861 |
| November | 2.30 | 1.64 | 1.13 | 2.25 | 5.24 | 3.21 | 1.54 | 3.26 | 4.98 | 7.06 | 3261 |
| December | .95 | .58 | .46 | 5.81 | 3.07 | 1.83 | 3.88 | 3.35 | .90 | 1.24 | 2207 |
| TOTALS | 27.36 | 24.14 | 19.53 | 24.71 | 28.75 | 27.70 | 32.33 | 21.48 | 31.95 | 27.47 | 26542 KM |
| | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | |

1934 Elm tree 60' high 50 yds S.W. Shrubs 6' high 15 yds S.E. & S.
Fruit trees 20' high 20 yds W.
1936 Trees 30' high 20 yds E.
1937 Shed 12' high 20 yds N: Trees 30' high 30 yds E: Trees 20' high 20 yds W.
1938 Hedge 7' 6" high 9 yds W. Trees 50' high 25 yds N.W.

DB

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|--------------------|---------------------|-----------|----------------|---------------------|-----------|
| 1934 | | | Golders Green Tube | $\frac{3}{4}$ m | N | Golders Green. | $\frac{1}{2}$ m | N |
| 1938 | | | Hampstead Heath | $1\frac{1}{4}$ m | E | Christ Church | $\frac{3}{4}$ m | E |

ST. PANCRAS

RAINFALL at Camden Square

County of London

Observer Royal Meteorological Soc.,

River Basin Thames Left Bank tribs 2

Type of Gauge (+A)

Annual Average 24.5 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. B. & N.

| | | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|--------|-------|
| Diameter | 8 | | | | | | | | | | | |
| Height | 10 | | | | | | | | | | | |
| Altitude | 110 | | | | | | | | | 112 | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Sums | Means |
| January | 1.34 | 1.60 | 1.34 | 1.37 | 1.09 | 4.02 | 3.43 | 2.78 | 4.72 | 2.34 | 24.03 | |
| February | 1.83 | .27 | 1.46 | .20 | 2.21 | 1.47 | 4.35 | .43 | .89 | 1.41 | 14.57 | |
| March | .23 | 1.53 | 2.27 | 1.97 | .38 | 1.12 | 2.96 | .34 | 1.32 | 3.51 | 15.63 | |
| April | 3.71 | 2.28 | .83 | 2.24 | 3.11 | 1.37 | 2.66 | .10 | 2.61 | 1.74 | 20.65 | |
| May | 2.67 | 3.76 | 1.69 | .46 | 1.07 | .48 | 2.89 | 1.44 | 1.37 | 1.05 | 16.88 | |
| June | 1.41 | .70 | 1.85 | 1.12 | 2.81 | 3.82 | 1.48 | .34 | 1.18 | .91 | 15.62 | |
| July | 3.00 | 1.93 | .92 | .95 | .89 | 2.98 | .54 | 1.18 | 1.62 | 3.04 | 17.05 | |
| August | 5.03 | 1.57 | .58 | 1.95 | 1.82 | .48 | 1.34 | 1.81 | 3.45 | .02 | 18.05 | |
| September | 2.70 | 2.56 | 3.00 | 2.83 | 3.02 | 2.99 | 1.54 | 2.47 | 1.88 | 1.13 | 23.82 | |
| October | .66 | 5.25 | 1.58 | 1.11 | 2.72 | 2.05 | 2.21 | 2.68 | 6.09 | 2.85 | 27.20 | |
| November | 1.99 | 1.38 | .88 | 1.85 | 3.86 | 3.07 | 1.25 | 2.68 | 4.96 | 6.66 | 28.58 | |
| December | .82 | .47 | .36 | 4.85 | 2.63 | 1.87 | 3.92 | (3.54) | .93 | 1.19 | 20.58 | |
| TOTALS | 25.39 | 23.30 | 16.76 | 20.90 | 25.61 | 25.72 | 28.57 | 19.84 | 30.72 | 25.85 | 242.66 | 17 |
| | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | |

Inspected 21/11/33 See G.F.

Inspected 11/9/35 See G.F.

Inspected 10-12-36 See G.F.

1938 Dec. partly cwt. for snow.

Gauge to be set more firmly in ground

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
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ST. PANCRAS
RAINFALL at Camden Square M.W.R.

County of London Observer Royal Meteorological Soc.

River Basin Thames Left Bank Tribs 2.

Type of Gauge Snowden

Annual Average 24.5 in. based on 35 years obs. un-weighted. Period of average 1891-1925 Ref. B. of N.

| | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|------------|
| Diameter | 5 | | | | | | | | | | |
| Height | 10 | | | | | | | | | | |
| Altitude | 110 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Sums Means |
| January | 1.34 | 1.60 | 1.34 | 1.35 | 1.09 | 4.02 | 3.47 | 2.78 | 4.67 | 2.24 | 23.90 |
| February | 1.83 | .27 | 1.46 | .20 | 2.20 | 1.47 | 4.33 | .48 | .89 | 1.41 | 14.54 |
| March | .23 | 1.52 | 2.27 | 1.96 | .37 | 1.11 | 2.96 | .34 | 1.32 | 3.51 | 15.59 |
| April | 3.71 | 2.28 | 0.83 | 2.24 | 3.09 | 1.36 | 2.64 | .10 | 2.58 | 1.74 | 20.57 |
| May | 2.67 | 3.76 | 1.69 | .46 | 1.07 | .48 | 2.89 | 1.43 | 1.33 | 1.05 | 16.83 |
| June | 1.41 | .70 | 1.85 | 1.13 | 2.81 | 3.82 | 1.49 | .34 | 1.20 | .91 | 15.66 |
| July | 3.00 | 1.93 | 0.92 | .94 | .90 | 2.98 | .53 | 1.17 | 1.62 | 3.04 | 17.03 |
| August | 5.03 | 1.57 | 0.58 | 1.94 | 1.82 | .48 | 1.34 | 1.80 | 3.45 | .02 | 18.03 |
| September | 2.70 | 2.56 | 3.01 | 2.78 | 3.02 | 2.99 | 1.54 | 2.38 | 1.58 | 1.13 | 23.69 |
| October | .66 | 5.25 | 1.58 | 1.09 | 2.72 | 2.04 | 2.21 | 2.63 | 6.10 | 2.86 | 27.14 |
| November | 1.99 | 1.38 | 0.88 | 1.85 | 3.83 | 3.07 | 1.26 | 2.98 | 4.98 | 6.65 | 28.87 |
| December | .82 | .47 | 0.36 | 4.80 | 2.63 | 1.87 | 3.92 | (3.55) | .93 | 1.19 | 20.54 |
| TOTALS | 25.39 | 23.29 | 16.77 | 20.74 | 25.55 | 25.69 | 28.58 | 19.98 | 30.65 | 25.75 | 242.39 |
| | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | KM |

Inspected 21/11/33 See G.F.
Inspected 11/9/35 See G.F. gauge to be set more firmly in the ground
Inspected 10.12.36 See G.F.
1938 Dec. partly void. by snow. for snow.

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| | | | | | | | | |

ST. PANCRAS
RAINFALL at Camden Square

County of London Observer Royal Meteorological Society

River Basin Thames

Type of Gauge

Annual Average 24.4 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. S.

M

| | | | | | | | | | | | |
|-----------|-------|-------|-------|-----------------|------|------|------|------|------|------|-------|
| Diameter | 5 | | | | | | | | | | |
| Height | 1 0 | | | | | | | | | | |
| Altitude | 110 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | 1.35 | 1.60 | 1.36 | 1.36 | | | | | | | |
| February | 1.83 | .27 | 1.49 | .21 | | | | | | | |
| March | .23 | 1.52 | 2.30 | 2.00 | | | | | | | |
| April | 3.71 | 2.27 | .83 | 2.28 | | | | | | | |
| May | 2.69 | 3.78 | 1.71 | # 9 taken away. | | | | | | | |
| June | 1.41 | .69 | 1.84 | | | | | | | | |
| July | 3.01 | 1.93 | .92 | | | | | | | | |
| August | 5.01 | 1.55 | .56 | | | | | | | | |
| September | 2.68 | 2.54 | 2.99 | | | | | | | | |
| October | .67 | 5.29 | 1.59 | | | | | | | | |
| November | 2.02 | 1.40 | .89 | | | | | | | | |
| December | .83 | .48 | .37 | | | | | | | | |
| TOTALS | 25.44 | 23.32 | 16.85 | | | | | | | | |

Inspected 21/11/33 See G.F.
Inspected 10.12.36 see G.F.

| | | | | | | | |
|--|---------|-------|------------------|---------------------|-----------|-------------------|---------------------|
| 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 | Parish Church. | Distance from gauge |
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ST. PANCRAS
RAINFALL at Kentish Town (C.E. School)

County of London Observer V.E. Steers, Esq.
River Basin Thames Left Bank tribs 2 Headmaster (H.W. Woodley)
Type of Gauge Howard Headmistress (1934)

Annual Average 24.7 in. based on 3 years obs. un-weighted. Period of average 1881-1915 Ref S3661/30

| | | | | | | | | | | | |
|-----------|------|-------|---------|-------|--------|------|------|------|------|------|-------|
| Diameter | 5 | 5 | | | | | | | | | |
| Height | 1 0 | 1 3 | | 1 4 | | | | | | | |
| Altitude | 80 | 124 | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | | 1.78 | 1.42 | 1.38 | .94 | | | | | | |
| February | | 0.27 | 1.63 | 0.17 | 1.89 | | | | | | |
| March | | 1.40 | 2.25 | 2.01 | .35 | | | | | | |
| April | | 2.37 | .99 | 2.21 | 2.93 | | | | | | |
| May | | 3.68 | 1.87 | 0.44 | 1.14 | | | | | | |
| June | | 0.76 | 1.89 | 1.11 | 3.08 | | | | | | |
| July | | 1.10 | 1.12 | 0.97 | .83 | | | | | | |
| August | | 1.86 | (.65) | 2.04 | (2.06) | | | | | | |
| September | | 2.54 | 3.11 | 2.99 | (3.19) | | | | | | |
| October | | 5.09 | (1.65) | 1.11 | 2.77 | | | | | | |
| November | | 1.42 | (1.00) | 1.97 | 3.96 | | | | | | |
| December | | 0.50 | .47 | 5.13 | 2.94 | | | | | | |
| TOTALS | N.R. | 22.77 | (18.05) | 21.53 | 26.08 | N.O. | | | | | |

V.E. Steers left May 1931. H.W. Woodley says 1931 record not been fully kept but 1932 will be O.K.
1932. Wall 7' high 10' N. 1933 August gauge overturned. Oct. & Nov. gauge not read regularly Aug., Oct., & Nov. estimated by near stations.
1936 observations imp. and were lost by snow.

| | | | | | | | | |
|--|---------|-------|------------------|---------------------|-----------|-------------------|---------------------|-----------|
| 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 | Parish Church. | Distance from gauge | Direction |
| 1932. | | | Kentish Town | 20 yds. | W. | St. Lukes | 200 yds. | E. |
| 1934 | | | - do - | 50 > | > | - - - | 200 > | > |

STOKE NEWINGTON
RAINFALL at New River Filter Beds

County of London Observer Met. Water Board

River Basin Thames Left Bank tribs 2

Type of Gauge

Annual Average 23.1 in. based on 33 years obs. ~~un~~ weighted. Period of average 1881 - 1915 Ref S
23.1 33 883893/28

| | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|----------------------|-------|-------|---------------|
| Diameter | 5 | | | | | | | | | | |
| Height | 1 3/4 | | | 1.0 | | | | by inspection 0 9 | | 1 0 | |
| Altitude | 101 | | 102 | 100 | | | 101 | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | SUMS Means |
| January | 1.25 | 1.28 | 1.25 | 1.25 | .96 | 3.92 | 3.43 | 2.59 | 4.58 | 1.94 | 22.45 |
| February | 1.69 | .19 | 1.13 | .07 | 2.01 | 1.48 | 4.20 | .49 | .89 | 1.54 | 13.69 |
| March | .23 | 1.30 | 2.06 | 1.85 | .44 | 1.03 | 2.73 | .30 | 1.20 | 3.11 | 14.25 |
| April | 3.47 | 2.08 | .73 | 2.00 | 2.98 | 1.29 | 2.70 | .12 | 2.81 | 1.76 | 19.94 |
| May | 2.57 | 3.20 | 1.87 | .42 | 1.07 | .30 | 2.91 | 1.63 | 1.30 | 1.24 | 16.51 |
| June | 1.29 | .75 | 1.70 | 1.19 | 3.10 | 3.35 | 1.70 | .30 | 1.20 | .84 | 15.42 |
| July | 2.40 | 2.04 | .89 | .90 | .99 | 2.58 | .83 | 1.21 | 1.94 | 2.91 | 16.69 |
| August | 5.32 | 2.02 | .47 | 1.69 | 2.10 | .55 | 1.71 | 1.42 | 2.70 | - | 17.98 |
| September | 2.54 | 2.79 | 3.55 | 1.46 | 3.28 | 2.54 | 1.42 | 2.61 | 1.38 | .46 | 22.03 |
| October | .64 | 5.09 | 1.54 | .98 | 3.04 | 1.84 | 2.30 | 2.56 | 5.73 | 2.82 | 26.54 |
| November | 1.89 | 1.22 | .80 | 1.80 | 3.63 | 3.10 | 1.21 | 3.01 | 4.04 | 6.19 | 26.89 |
| December | .79 | .46 | .33 | 4.69 | 2.58 | 1.58 | 3.59 | 3.33 | 0.95 | 1.19 | 19.49 |
| TOTALS | 24.08 | 22.42 | 16.32 | 18.30 | 26.18 | 23.56 | 28.73 | 19.57 | 28.72 | 24.00 | 231.88 |
| | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | |

1931. Ineso room 14'6" high 90' N.W.
1933 Minor defects in funnel pointed out to observer
† Inspected 16/2/38 by Mr Banwell.

KM
90

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 | Direction | Parish Church. | Distance | Direction |
|-------|---------|-------|------------------|----------|-----------|----------------|----------|-----------|
| | | | | | | | | |
| 1931. | | | | | | St. Mary's | 1/2 m | S.E. |
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STOKE NEWINGTON
RAINFALL at New River Filters Resⁿ

County of London Observer Met Water Board

River Basin Thames Left Bank tribs 2

Type of Gauge + A

Annual Average 23.5 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. S

883893/28

| | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------|
| Diameter | 5 | | | | | | | | | | |
| Height | 1 0 | | | | | | | | | | |
| Altitude | 105 | | | 102 | | | | | 105 | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Sums Means |
| January | 1.25 | 1.43 | 1.23 | 1.28 | 1.04 | 4.10 | 3.39 | 2.76 | 4.48 | 2.03 | 22.99 |
| February | 1.68 | .13 | 1.18 | .08 | 2.11 | 1.28 | 4.23 | .43 | 0.98 | 1.46 | 13.56 |
| March | .20 | 1.33 | 2.07 | 1.81 | .45 | 1.08 | 2.50 | .31 | 1.29 | 3.20 | 14.24 |
| April | 3.46 | 2.04 | .74 | 2.00 | 2.97 | 1.14 | 2.81 | .11 | 2.77 | 1.61 | 19.65 |
| May | 2.57 | 3.20 | 1.62 | .46 | 1.02 | .32 | 2.94 | 1.58 | 1.29 | 1.44 | 16.44 |
| June | 1.33 | .71 | 1.95 | 1.22 | 3.11 | 3.61 | 1.63 | .33 | 1.21 | 1.09 | 16.19 |
| July | 2.40 | 1.98 | 1.02 | .76 | .95 | 2.59 | .69 | 1.34 | 2.12 | 3.03 | 16.88 |
| August | 4.83 | 1.84 | .48 | 1.79 | 1.98 | .49 | 1.86 | 1.33 | 2.94 | .04 | 17.58 |
| September | 2.43 | 2.60 | 3.13 | 1.51 | 3.32 | 2.46 | 1.42 | 2.63 | 1.29 | 1.20 | 21.99 |
| October | .65 | 5.01 | 1.49 | 1.02 | 3.01 | 1.85 | 2.30 | 2.49 | 5.63 | 2.83 | 26.28 |
| November | 1.93 | 1.19 | .81 | 1.81 | 3.65 | 3.08 | 1.23 | 3.15 | 4.78 | 6.31 | 27.94 |
| December | .83 | .45 | .31 | 4.93 | 2.57 | 1.93 | 3.49 | 3.28 | 1.01 | 1.27 | 20.07 |
| TOTALS | 23.56 | 21.91 | 16.03 | 18.67 | 26.18 | 23.93 | 28.49 | 19.74 | 29.79 | 25.51 | 233.81 |
| | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | |

1931. Keels 20' high 60' w.
Inspected 5/3/34. Concrete in which gauge is mounted should be removed. It might be simpler to move gauge about 5 yards west of the hyetograph.
+ Inspected 10/2/38 by Mr Russell. Gauge sound & correct ht.

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| 1931. | | | | | | St. Olives | 300 yds. | N.W. |

HACKNEY
RAINFALL at Clapton Pond

County of London Observer P. Holt Esq., C.E.

River Basin Thames Left Bank tribs 2

Type of Gauge M.O. (+A)

Annual Average 22.8 in. based on 17 years obs. un-weighted. Period of average 1881-1915 Ref. S

713406/26

| | | | | | | | | | | | | |
|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------|----|
| Diameter | 5 | | | | | | | | | | | |
| Height | 1 0 | | | | | | | | | | | |
| Altitude | 69 | | | 68 | | 68.04 | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Sums Means | |
| January | 1.17 | 1.34 | 1.04 | 1.24 | 1.04 | 3.83 | 3.36 | 2.65 | 4.71 | 2.41 | 22.79 | |
| February | 1.74 | .15 | 1.14 | 0.16 | 2.10 | 1.40 | 4.15 | .63 | 0.86 | 1.49 | 13.82 | |
| March | .24 | 1.36 | 1.92 | 1.92 | .38 | 1.16 | 2.83 | .28 | 1.27 | 3.47 | 14.83 | |
| April | 3.15 | 2.02 | .63 | 1.94 | 2.90 | 1.31 | 2.57 | .15 | 2.44 | 1.78 | 18.89 | |
| May | 2.59 | 3.12 | 1.72 | 0.43 | 1.21 | 0.43 | 3.59 | 1.58 | 1.46 | 1.60 | 17.73 | |
| June | 1.28 | .64 | 1.63 | 1.19 | 3.04 | 3.39 | 1.85 | .32 | 1.48 | .62 | 15.44 | |
| July | 2.44 | 2.13 | .84 | 0.95 | 1.25 | 2.87 | .81 | 1.63 | 1.85 | 2.88 | 17.65 | |
| August | 4.57 | 2.27 | .50 | 2.11 | 1.91 | 0.50 | 1.43 | 1.28 | 3.43 | .05 | 18.05 | |
| September | 1.87 | 2.72 | 2.95 | 1.27 | 2.92 | 2.59 | 1.74 | 3.42 | 1.50 | 1.09 | 22.07 | |
| October | .66 | 4.95 | 1.46 | 1.15 | 3.12 | 1.72 | 2.32 | 2.64 | 5.69 | 2.52 | 26.23 | |
| November | 1.99 | 1.08 | .76 | 1.91 | 3.71 | 3.20 | 1.33 | 3.01 | 4.77 | 6.40 | 28.16 | |
| December | .75 | .42 | .31 | 4.88 | 2.64 | 2.04 | 3.49 | 3.10 | 1.16 | 1.04 | 19.83 | |
| TOTALS | 22.45 D. | 22.20 D. | 14.90 D. | 19.15 D. | 26.22 D. | 24.44 D. | 29.47 D. | 20.69 D. | 30.62 D. | 25.35 D. | 235.49 | KM |

1931. A few low tides 20' away.

900
903

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|--------------------|---------------------|-----------|
| 1931. | | | Clapton | 600 yds. | N. | St. James's Church | 100 yds. | N.W. |

FINSBURY
RAINFALL at New River Head.....

County of.....London..... Observer.....Met. Water Board.....

River Basin.....Thames Left Bank tribs 2.....

Type of Gauge.....+A.....

Annual Average.....R.....in. based on.....years obs. un-weighted. Period of average.....Ref.....

883893/28

| | | | | | | | | | | | | |
|-----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|----------------|--|
| Diameter | 8 | | 5 | | | | | | | | | |
| Height | 1 0 | | | | | | | | | | | |
| Altitude | 95 | | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Sums Months | |
| January | 1.06 | 1.46 | 1.07 | 1.08 | 1.12 | 3.82 | 3.14 | 2.69 | 4.29 | 2.09 | 21.82 | |
| February | 1.50 | .15 | 1.19 | .06 | 2.28 | 1.35 | 4.23 | .53 | .88 | 1.52 | 13.69 | |
| March | .12 | 1.17 | 2.23 | 1.79 | .45 | 1.08 | 3.06 | .35 | 1.26 | 3.82 | 15.33 | |
| April | 3.29 | 2.01 | .88 | 1.43 | 2.81 | 1.36 | 2.56 | .11 | 2.71 | 1.64 | 18.80 | |
| May | 2.67 | 3.34 | 1.55 | .41 | 1.32 | .40 | 2.58 | 1.44 | 1.44 | 1.28 | 16.43 | |
| June | 1.26 | .66 | 1.92 | .90 | 2.97 | 3.60 | 1.48 | .47 | 1.23 | .28 | 14.77 | |
| July | 2.62 | 1.93 | .88 | 1.13 | .58 | 2.67 | .41 | 1.15 | 1.71 | 3.14 | 16.22 | |
| August | 5.02 | 1.84 | .51 | 1.98 | 2.22 | .45 | .74 | 1.81 | 3.62 | .00 | 18.19 | |
| September | 2.08 | 2.07 | 3.04 | 1.60 | 2.76 | 3.05 | 1.28 | 2.98 | 1.50 | .87 | 21.23 | |
| October | .59 | 5.71 | 1.48 | 1.08 | 2.85 | 1.94 | 2.18 | 2.55 | 5.90 | 2.63 | 26.91 | |
| November | 2.02 | 1.03 | .81 | 1.70 | 3.69 | 3.13 | 1.25 | 2.85 | 4.81 | 6.23 | 27.52 | |
| December | .71 | .39 | .29 | 4.45 | 2.57 | 1.97 | 3.99 | 2.74 | 1.08 | 1.14 | 19.33 | |
| TOTALS | 22.94 D. | 21.76 D. | 15.85 D. | 17.61 D. | 25.62 D. | 24.82 D. | 26.90 D. | 19.67 D. | 30.43 D. | 24.64 D. | 230.24 D. | |

Inspected 5/7/34 Minor defects in funnel of gauge pointed out to observer. Exposure unorthodox. recommended that another gauge be set up in middle of yard, i.e. between present site and gate. Space round should be left clear of clumps. The gauges should be read independently for year or two.
Inspected 16/2/38 by Mr Bennett. Gauge sound.

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
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BETHNAL GREEN
RAINFALL at Victoria Park

County of London Observer London County Council.
River Basin Thames Left Bank tribs
Type of Gauge

Annual Average 23.1 in. based on (8) years obs. un-weighted. Period of average 1881-1915 Ref S
668428/26

| | | | | | | | | | | | |
|-----------|-------------|------------|-------------|-------------|-------------|------------|------------|------------|-------------|------------|---------------|
| Diameter | 5 | | | | | | | | | | |
| Height | 1 0 | | | .9 | | | | 1.0 | | | |
| Altitude | 43 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | 1.23 | 1.51 | 1.16 | 1.27 | .96 | 3.51 | 2.87 | 2.65 | 4.64 (1.93) | | 2173 |
| February | 1.65 | .23 | 1.44 | .05 | 2.16 | 1.33 | 4.22 | .65 | .78 | 1.97 | 1448 |
| March | .31 | 1.20 | 2.57 | 1.96 | .36 | 1.02 | 2.93 | .34 | 1.05 | 3.86 | 1562 |
| April | 3.35 | 2.24 | .73 | 1.91 | 2.53 | 1.22 | 2.56 | .10 | 2.50 | 1.87 | 1901 |
| May | 2.26 | 3.61 | 1.80 | .50 | 1.43 | .45 | 3.41 | 1.44 | 1.69 | 1.20 | 1779 |
| June | 1.40 | .54 | 2.18 | 1.48 | 3.11 | 3.07 | 1.71 | .19 | 1.70 | .56 | 1594 |
| July | 2.00 | 2.31 | 1.40 | .89 | 1.01 | 3.26 | 1.31 | 1.24 | 2.30 | 3.29 | 1901 |
| August | 4.49 | 2.77 | .54 | 1.72 | 2.06 | .59 | 1.71 | 1.51 | 4.23 | .07 | 1969 |
| September | 1.81 | 2.08 | 2.59 | 1.16 | 2.46 | 2.89 | 1.68 | 3.37 | 2.13 | 1.09 | 2126 |
| October | .66 | (5.44) | 1.54 | 1.00 | 2.69 | 1.61 | 2.13 | 2.58 | 5.07 | 2.57 | 2529 |
| November | 1.71 | 1.13 | .80 | 1.97 | 3.57 | 3.40 | 1.00 | 3.05 | 4.88 | 6.34 | 2785 |
| December | .81 | .57 | .28 | 4.75 | 2.44 | 2.15 | 3.74 | 2.72 | 1.26 | .93 | 1965 |
| TOTALS | 21.68 a. | 23.63 d | 17.03 d. | 18.66 D. | 24.78 D. | 24.50 d | 29.27 D | 19.86 D | 32.23 D | 25.68 D | 23732 K17. |

913

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|--|---------|-------|------------------|---------------------|-----------|--------------------|---------------------|-----------|
| 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 | Parish Church. | Distance from gauge | Direction |
| 1931. | | | Cambridge Heath | 1/2 m | W. | St. James the Less | 1/4 m. | S. ? W |

POPLAR
RAINFALL at Isle of Dogs (Island Gardens)

County of London Observer London County Council

River Basin Thames Left Bank tribs 2

Type of Gauge M.O.

Annual Average 21.9 in. based on 8 years obs. un-weighted. Period of average 1881-1915 Ref. 3.

668428/26

| | | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|
| Diameter | 5 | | | | | | | | | | | |
| Height | 10 | | | | | | | | | | | |
| Altitude | 18 | | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means | |
| January | 96 | 1.44 | .86 | 1.18 | 1.01 | 3.27 | 3.36 | 2.30 | 4.07 | 1.71 | 2016 | |
| February | 1.49 | 0.18 | 1.27 | 0.14 | 1.87 | 1.37 | 3.93 | .65 | 1.02 | 1.26 | 1318 | |
| March | .24 | 1.25 | 2.01 | 1.61 | .69 | 1.00 | 2.98 | .29 | 1.14 | 3.52 | 1473 | |
| April | 3.40 | 2.14 | .64 | 1.97 | 2.82 | 1.44 | 2.31 | .10 | 2.37 | 1.73 | 1892 | |
| May | 2.63 | 3.95 | 1.75 | 0.29 | 1.51 | .21 | 3.70 | 1.30 | 1.45 | 1.05 | 1784 | |
| June | 1.07 | 0.51 | 1.81 | 2.66 | 2.52 | 3.29 | 1.80 | .33 | 1.20 | .99 | 1618 | |
| July | 2.03 | 2.76 | 1.27 | 0.78 | .51 | 2.59 | .91 | 1.47 | 2.32 | 3.15 | 1779 | |
| August | 4.78 | 2.09 | .35 | 1.71 | 2.09 | .58 | 1.51 | 1.81 | 3.70 | .13 | 1875 | |
| September | 1.43 | 1.89 | 2.85 | 1.08 | 2.59 | 3.11 | 1.36 | 3.04 | 1.19 | 1.19 | 1973 | |
| October | .67 | 5.26 | 1.19 | 1.00 | 2.35 | 1.63 | 2.23 | 1.63 | 5.89 | 2.01 | 2386 | |
| November | 2.19 | 0.87 | .87 | 1.92 | 3.42 | 3.00 | 1.47 | 2.90 | 3.52 | 6.40 | 2656 | |
| December | .64 | 0.43 | .31 | 4.37 | 2.18 | 1.64 | 3.92 | 2.09 | 1.04 | 1.05 | 1767 | |
| TOTALS | 21.53 | 22.77 | 15.18 | 18.71 | 23.56 | 23.13 | 29.48 | 17.91 | 28.91 | 24.19 | 22537 | KM. |
| | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | |

1931. Plane tree 60' high 54'S. Oak paling fence 6' high 75'E. Lodge 40' high 75'N.
Plane tree 60' high 90' W.

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|--------------------------------|---------------------|-----------|
| 1931. | | | Greenwich | 1/2 m | S.S.W. | Christ Church Isle of Dogs. | 500 yds. | N.E. |

POPLAR
RAINFALL at Old Ford Pumping Station

County of London Observer Met. Water Board

River Basin Thames Left Bank. Tribs 2

Type of Gauge

Annual Average 22.9 in. based on 11 years obs. un-weighted. Period of average 1881-1915 Ref S

883893/28

| | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------------|
| Diameter | 8 | | | | | | | | | | |
| Height | 0 9 | | | | | | | | | | |
| Altitude | 19 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Sums Means |
| January | 1.26 | 1.67 | 1.03 | 1.24 | 1.11 | 3.33 | 2.92 | 2.37 | 4.34 | 1.99 | 21.26 |
| February | 1.94 | .22 | 1.33 | .17 | 1.86 | 1.29 | 4.11 | .58 | 0.88 | 1.21 | 13.59 |
| March | .27 | 1.42 | 2.14 | 2.01 | .33 | 1.10 | 2.90 | .32 | 1.19 | 3.61 | 15.29 |
| April | 3.26 | 2.41 | .75 | 2.03 | 2.54 | 1.23 | 2.60 | .09 | 2.28 | 1.44 | 18.63 |
| May | 2.61 | 3.49 | 1.96 | .49 | 1.28 | .39 | 3.31 | 1.31 | 1.46 | 1.64 | 17.94 |
| June | 1.22 | .50 | 1.97 | 1.85 | 2.95 | 2.82 | 1.75 | .44 | 1.36 | .47 | 15.33 |
| July | 2.28 | 2.17 | 1.33 | .97 | .76 | 2.49 | 1.36 | 1.81 | 1.95 | 2.82 | 17.94 |
| August | 4.11 | 3.58 | .54 | 1.80 | 1.81 | .38 | 1.46 | 1.40 | 3.95 | -.05 | 19.08 |
| September | 1.62 | 2.09 | 2.59 | 1.21 | 2.41 | 2.34 | 1.49 | 3.50 | 1.44 | 1.04 | 19.73 |
| October | .70 | 5.44 | 1.61 | 1.02 | 2.58 | 1.61 | 2.12 | 2.45 | 5.48 | 2.23 | 25.25 |
| November | 1.97 | 1.17 | .89 | 1.70 | 3.43 | 3.32 | 1.34 | 2.90 | 4.37 | 6.09 | 27.18 |
| December | .73 | .47 | .35 | 4.44 | 2.09 | 1.87 | 3.55 | 2.81 | 0.95 | .95 | 18.21 |
| TOTALS | 21.97 | 24.63 | 16.49 | 18.93 | 23.15 | 22.17 | 28.92 | 19.98 | 29.65 | 23.54 | 229.43 |
| | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | |

5/3/34. new gauge and measure recommended. (5" gauge)
by Mr Bennett
† Inspected 16/2/38 Gauge sound and correct.

417

Position of Station on reduced Ordnance Survey Map, } No. of Map
1 mile to 1 inch Series

Reference No.

| Date. | Lat. N. | Long. | Railway Station. | Distance from gauge | Direction from gauge | Parish Church. | Distance from gauge | Direction from gauge |
|-------|---------|-------|------------------|---------------------|----------------------|----------------|---------------------|----------------------|
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POPLAR
RAINFALL at Old Ford (Penstock House)

County of London Observer London County Council

River Basin Thames Left Bank tribs2

Type of Gauge (TA)

Annual Average 22.4 in. based on 42 years obs. un-weighted. Period of average 1881-1915 Ref S.

660624/26

| | | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|--------|-------|
| Diameter | 8 | | | | | | | | | | | |
| Height | 10 | | | | | | | | | | | |
| Altitude | 43 | | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Totals | Means |
| January | 1.24 | 1.69 | 1.03 | 1.29 | 1.31 | 3.61 | 3.22 | 2.28 | 4.36 | 1.88 | 21.91 | |
| February | 1.91 | 0.26 | 1.36 | 0.14 | 2.08 | 1.42 | 4.20 | .61 | .87 | 1.26 | 14.11 | |
| March | .23 | 1.49 | 2.34 | 1.99 | .33 | 1.17 | 2.71 | .25 | 1.13 | 3.72 | 15.36 | |
| April | 3.28 | 2.36 | .74 | 1.97 | 2.70 | 1.32 | 2.76 | .10 | 2.22 | 1.56 | 19.01 | |
| May | 2.68 | 3.53 | 1.95 | 0.50 | 1.30 | 0.40 | 3.30 | 1.30 | 1.44 | 1.22 | 17.62 | |
| June | 1.26 | 0.55 | 1.93 | 1.83 | 3.04 | 2.92 | 1.78 | .47 | 1.28 | .42 | 15.48 | |
| July | 2.24 | 2.28 | 1.43 | 0.91 | .89 | 2.75 | 1.35 | 1.97 | 1.96 | 2.91 | 18.69 | |
| August | 4.21 | 3.32 | .55 | 1.81 | 1.99 | 0.46 | 1.65 | 1.38 | 4.03 | .02 | 19.42 | |
| September | 1.75 | 2.15 | 2.64 | 1.23 | 2.54 | 2.57 | 1.46 | 3.54 | 1.71 | 1.06 | 20.65 | |
| October | .67 | 4.51 | 1.64 | 1.07 | 2.76 | 1.69 | 2.21 | 2.33 | 5.39 | 2.23 | 24.50 | |
| November | 2.21 | 1.15 | .88 | 1.82 | 3.20 | 2.99 | 1.35 | 2.96 | 4.05 | 6.72 | 27.33 | |
| December | .85 | 0.46 | .34 | 4.47 | 2.41 | 2.07 | 3.69 | (2.74) | .93 | 1.04 | 19.00 | |
| TOTALS | 22.53 | 23.75 | 16.83 | 19.03 | 24.55 | 23.37 | 29.68 | 19.93 | 29.37 | 24.04 | 233.08 | |
| | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | |

'37. Str in Wick Lane - Adv. 1318 (phone).
1938. Dec. partly cold for snow.

17
416
JR

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 |
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WOOLWICH
RAINFALL at N. Woolwich Pumping Stn.

County of: London Observer London County Council
River Basin Thames Left Bank Tribs 2
Type of Gauge Snowdon (+A)

Annual Average 21.6 in. based on 27 years obs. un-weighted. Period of average 1881-1915 Ref. 3.

660627/26

| | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-----------|
| Diameter | 8 | | | | | | | | | 5 | |
| Height | 0 9 | | | | | | | | | 1' 2 | |
| Altitude | 12 | | | | | | | | | 18' | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | 1.04 | 1.24 | 1.05 | 1.14 | 1.16 | 3.16 | 3.03 | 2.17 | 4.05 | 2.42 | 2049 |
| February | 1.44 | 0.12 | 1.29 | 0.10 | 1.85 | 1.43 | 3.57 | .52 | .80 | 1.21 | 1233 |
| March | .23 | 1.35 | 1.85 | 2.15 | .36 | 0.94 | 2.79 | .26 | 1.14 | 3.30 | 1437 |
| April | 3.64 | 2.03 | .66 | 2.36 | 2.54 | 1.12 | 2.29 | .14 | 2.25 | 1.52 | 1855 |
| May | 2.70 | 3.35 | 1.76 | 0.44 | 1.39 | 0.46 | 2.98 | 1.46 | 1.35 | 1.33 | 1722 |
| June | 1.53 | 0.67 | 1.70 | 1.13 | 2.80 | 2.94 | 2.04 | .39 | 1.29 | .65 | 1514 |
| July | 2.36 | 2.29 | 1.60 | 0.67 | .79 | 2.62 | .82 | 1.30 | 2.58 | 3.79 | 1882 |
| August | 3.83 | 2.33 | .50 | 1.73 | 1.80 | 0.77 | .97 | 1.47 | 3.24 | .19 | 1683 |
| September | 1.44 | 1.92 | 2.32 | 1.18 | 2.82 | 2.13 | .96 | 2.41 | 1.30 | 1.22 | 1770 |
| October | .63 | 5.34 | 1.38 | 1.20 | 2.80 | 1.03 | 1.97 | 1.82 | 6.05 | 2.02 | 2424 |
| November | 2.09 | 0.99 | .78 | 2.06 | 3.34 | 2.69 | 1.43 | 2.68 | 3.37 | 5.95 | 2538 |
| December | .75 | 0.43 | .42 | 4.21 | 2.28 | 1.25 | 3.21 | (2.08) | 1.06 | .86 | 1655 |
| TOTALS | 21.71 | 22.06 | 15.31 | 18.37 | 23.93 | 20.54 | 26.06 | 16.70 | 28.48 | 24.46 | 21762 km. |
| | D. | D. | D. | D. | D. | D. | D. | D. | D. | D. | |

1938 Dec. partly used for Snow.

1940 Open river front S. Park and fencing 5' high 20' W. Wall 5' high 20' N
Wall 5' high 20' E

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
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WOOLWICH
RAINFALL at Barking Outfall

County of London Observer London County Council
River Basin Thames Left Bank tribs2
Type of Gauge Snowdon

Annual Average 20.8 in. based on 40 years obs. ~~un~~-weighted. Period of average 1881-1915 Ref. S

660627/26

| | | | | | | | | | | | |
|-----------|-------------|-------------|-------------|-------------|-------------|-------------|---------------|-------------|-------------|-------------|-----------------|
| Diameter | 6 | | | | | | | | | 5 | |
| Height | 0.9 | | | | | | | | | 1.0 | |
| Altitude | 9 | | | | | | | | | 25 | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Totals Means |
| January | 1.16 | 1.28 | 1.04 | 1.15 | 1.11 | 2.90 | (3.00) | 2.09 | 3.93 | 2.38 | 20.04 |
| February | 1.50 | 0.13 | 1.37 | 0.09 | 1.93 | 1.38 | (3.75) | .48 | .80 | 1.22 | 12.65 |
| March | .17 | 1.40 | 1.65 | 1.99 | .36 | 1.04 | 2.63 | .30 | 1.10 | 3.14 | 13.78 |
| April | 3.81 | 1.97 | .63 | 2.00 | 2.57 | 1.21 | 2.33 | .09 | 2.22 | 1.45 | 18.28 |
| May | 2.62 | 3.33 | 1.87 | 0.40 | 1.43 | 0.50 | 3.55 | 1.44 | 1.25 | 1.32 | 17.71 |
| June | 1.51 | .72 | 1.97 | 1.36 | 2.75 | 3.46 | 1.95 | .32 | 1.46 | .65 | 16.15 |
| July | 2.59 | 2.42 | 2.13 | 0.90 | .47 | 2.71 | 1.41 | 1.22 | 2.88 | 4.01 | 20.74 |
| August | 3.87 | 2.37 | .46 | 1.76 | 1.86 | 0.47 | .97 | 1.47 | 3.71 | .03 | 16.97 |
| September | 1.50 | 1.82 | 2.35 | 1.42 | 2.74 | 2.29 | .98 | 2.57 | 1.22 | 1.30 | 18.19 |
| October | .63 | 4.79 | 1.35 | 1.09 | 2.53 | 1.42 | 1.91 | 1.87 | 5.30 | 2.24 | 23.13 |
| November | 2.14 | .88 | 1.03 | 2.15 | 3.14 | 2.98 | 1.26 | 2.75 | 3.16 | 5.36 | 24.85 |
| December | .67 | .37 | .39 | 4.08 | 2.22 | 1.44 | 3.11 | (2.31) | .92 | 1.02 | 16.53 |
| TOTALS | 22.17 D. | 21.48 D. | 16.24 D. | 18.39 D. | 23.11 D. | 21.80 D. | (26.85) D. | 16.91 D. | 27.95 D. | 24.12 np | 219.02 KM. |

1937. Jan. & Feb. cold by surrounding Stations.
1938. Dec. partly cold for snow.
1940 np roof gauge.

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| 1940 | | | Barking | 1½ ml | N | Barking | 1½ ml | N. |

