

RAINFALL AT *Victoria Park*

Lat.

Lon.

County of *London*

Rain Gauge, by

Observer. *London County Council*

Thames - 2.

82 ft

Diameter ..											
Height											
Altitude ..											
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..											
February ..											
March											
April											
May											
June											
July					<i>1.86</i>						
August					<i>1.65</i>						
September ..											
October					<i>1.51</i>						
November ..											
December ..											
TOTALS ..											

*Records re-commence Jan 1915. Bethnal Green
Victoria Park. Sta. No. 246051.*

RAINFALL at

Beshnal Green Victoria Park

County of London

Observer

London County Council J. J. DodsonRiver Basin Thames, Left Bank Tributaries 2

Storm Gauge Rain Gauge, by

Diameter ...						5						
Height						9.3						
Altitude ...						43						
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	1916-19 SUMS
January ...						3.26	.46	1.11	2.82	2.33		6.72
February ...						2.31	1.54	.38	1.17	1.65		4.74
March .....						.56	2.01	1.34	.82	2.86		7.03
April .....						.78	.82	.64	3.13	2.19		6.78
May						2.96	1.72	2.62	3.13	.39		7.86
June .....						.50	1.89	2.18	1.59	.86		6.52
July						3.54	1.42	3.86	5.74	1.99		13.01
August						2.77	5.12	3.98	1.47	1.92		12.49
September ..						1.44	.91	1.29	2.23	.90		5.33
October ...						1.16	2.50	1.85	1.04	.79		6.18
November ..						2.56	3.70	1.75	1.32	1.43		8.20
December...						4.52	1.91	.71	2.18	3.04		7.84
TOTALS ...						26.36	24.00	21.71	26.64	20.35		

3 isolated months of data in 1904.

1915 trees 50 ft high 12 yards SW + NE

92.70

74

N.B. Rejected from Survey as 2" low.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Cambridge Heath G.R.	750 yds	E	St. Stephen's Beshnal Green	2800 yds	E

RAINFALL at Beltham Green Victoria ParkCounty of LondonObserver: London County Council
G. Y. DodsonRiver Basin Thames 2

C. Warren (1922)

Rain Gauge, by N+Z

Diameter ...	5"										
Height	9.3										
Altitude ...	43	50 ⁵	42								
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	2.20	1.86	2.10	1.29	imp	1.50	2.35	1.49	2.86		
February ...	.55	.27	1.77	2.66	.39	2.17	3.03	3.09	1.21		
March	1.90	1.24	1.23	2.28	.51	.54	.26	2.21	.90		
April	2.45	1.19	2.59	1.39	3.12	1.78	3.54	2.14	1.00		
May .....	.59	1.20	.71	2.19	3.13	1.15	1.91	1.48	1.92		
June	1.48	.77	1.17	.51	2.37	.10	3.23	2.34	1.99		
July	2.46	.16	3.69	2.36	4.72	3.64	2.15	2.41	1.54		
August	1.85	1.31	2.58	2.02	2.14	2.75	2.33	3.97	2.26		
September...	3.11	2.24	1.80	1.27	2.45	1.65	1.37	4.40	.61		
October	1.22	.88	1.20	4.73	3.10	2.77	2.21	1.10	2.99		
November...	.78	1.86	1.37	1.31	2.09	1.30	4.49	2.14	1.58		
December...	1.73	1.18	2.75	1.60	2.50	imp	.55	2.19	2.04		
TOTALS...	20.32	14.16	22.96	23.61	imp	imp	27.42	28.96	20.93	N.R.	

Tree 50 ft high 12 yds S.W. + N.E. 1923. Not printed, see type of gauge.

NB. Reported from
Survey
as 2' dia.

mud. (L. Green) + flat bottom measure. Site chosen 12.9.24. On glass with flower

Position of Station on reduced Ordnance Survey
Map, 2 miles to 1 inch SeriesNo. of Map _____
Reference No. _____

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920			Cambridge Heath	750 yds	E	St Matthews Beltham Green St James	2800 yds	E
				1921. 400 yds	W		300 yds	S.W.

RAINFALL at Bethnal Green Victoria ParkCounty of LondonObserver London County CouncilRiver Basin Thames 2

M.O. Rain Gauge, by

New Gauge

Diameter ...					5						
Height					Ground	1	0				
Altitude ...						425					
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 1930
January ...						1.79	2.42	1.52	3.38	.46	2.73
February ...						2.48	3.14	3.23	1.47	.42	1.12
March .....						.59	.27	2.38	1.04	.00	1.36
April						1.87	3.68	2.18	1.09	1.16	1.59
May						1.31	1.94	1.52	2.16	1.88	3.65
June .....						.10	3.29	2.35	2.09	.82	2.55
July						3.70	2.11	2.48	1.65	2.12	1.93
August						2.92	2.33	4.03	2.36	1.71	3.84
September...						1.78	1.42	4.16	.64	.20	3.04
October					#	3.27	2.84	2.38	1.13	3.15	2.91
November...						2.47	1.33	4.72	2.30	1.61	4.72
December...						3.00	2.79	.55	2.59	2.25	3.73
TOTALS...						23.50	28.26	30.30	22.94	19.63	28.08

1930. G. read 9 a.m.

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

Map, 2 miles to 1 inch Series

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction

BETHNAL GREEN

RAINFALL at Victoria Park

County of London

Observer London County Council.

River Basin Thames Left Bank tributaries

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	10			9				10			
Altitude	43										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.23	1.31	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	19.96 2	32.23 2	25.68 2	23732 K7.

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
1931.			Cambridge Heath	1/2 m	W.	St. James the Less	1/4 m.	S. ? 65

Station No. 53

RAINFALL at BETHNAL GREEN, Victoria Park ✓

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County of London..... Observer London County Council.....

River Basin Thames, left Bank, Tribes.....

Type of Gauge..... P.A. no. 10/49 +

Annual Average 23.1 in. based on (5) years obs. un-weighted. Period of average 1881-1915 Ref. S

File No.

Diameter	5			246	051						
Height	1 0				1			4"		1'0"	
Altitude	43				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.05	2.48	4.83	1.75	1.78	1.62	1.67	3.21	.81	1.11	22.31
February	1.96	1.01	1.41	.84	1.55	2.77	1.67	1.84	1.06	3.55	17.66
March	2.47	1.96	.37	.15	.97	1.20	6.04	.72	.89	.78	15.55
April	1.87	.94	1.15	1.43	1.07	1.48	1.98	1.67	1.93	2.60	16.12
May	2.00	2.75	1.64	1.27	2.94	2.69	.99	1.88	1.86	1.50	19.52
June	2.12	.25	1.99	1.98	1.82	2.88	2.81	2.38	.83	1.45	18.51
July	3.46	1.40	2.09	1.24	2.92	2.11	2.54	1.13	1.50	3.35	21.74
August	5.45	1.85	1.45	2.81	1.53	4.08	.00	3.72	1.24	1.68	23.81
September	.75	1.36	1.94	3.06	1.64	2.78	1.79	1.20	.52	2.45	17.52
October	.73	3.92	2.69	3.03	2.20	1.28	.12	2.30	5.98	.43	22.68
November	2.56	2.24	1.53	3.67	.22	3.34	.90	1.94	2.26	5.01	23.67
December	1.97	2.37	1.47	1.11	2.89	2.08	2.34	2.73	1.60	1.52	20.08
TOTALS	28.39	22.53	22.56	22.34	21.53	28.31	22.85	24.72	20.48	25.46	239.17

741 April - Aug. corr. for wrong measure.

Map 1.10.49. Rio Russell. Site good but rain only 4" above down a weed & grass within
 1/2 mile entrance as up to rain. Gauge to be reset on level down. Gauge reset 14.10.49.
 Type measure altered

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series

No. of Map.....

Reference No.....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.

BRITISH RAINFALL ORGANIZATION

Station No. 53

M

RAINFALL at BETHNAL GREEN

Victoria Park

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County of London

Observer London County Council

River Basin Thames Left Bank Trib.?

Type of Gauge B.A.

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

File No. E 22455/58

Diameter ...	5"			246051							
Height ...	1' 0"			1							
Altitude ...	43'			51							
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	2.89	1.91	.94	1.32	2.77	3.51	1.34	2.25	2.03	1.71	20.67
February ...	5.57	.71	1.43	2.22	1.11	.16	3.20	2.57	.08	2.02	19.07
March ...	3.44	2.98	.55	1.98	.89	1.23	1.27	1.25	1.69	1.75	17.03
April ...	3.05	1.14	2.63	.33	.38	1.16	.20	1.78	2.13	0.45	13.25
May ...	1.87	.74	1.29	1.77	5.35	.66	1.53	2.39	.94	2.17	18.71
June ...	1.14	2.37	1.90	3.21	2.22	2.57	.99	5.24	1.08	1.66	22.38
July ...	1.69	.73	3.86	2.94	.45	4.66	3.78	2.13	1.61	2.60	24.45
August ...	3.79	2.71	2.15	2.99	1.21	4.88	1.74	3.33	3.78	2.64	29.22
September ...	3.82	2.68	1.94	1.87	2.27	2.74	1.81	4.11	.07	5.22	26.53
October ...	.88	2.06	3.25	2.66	2.89	2.09	2.16	2.35	2.01	5.42	25.77
November ...	4.87	4.09	1.01	3.52	.22	.48	2.09	1.92	3.09	3.82	25.11
December ...	1.83	2.48	.74	1.47	1.90	2.53	1.73	2.99	3.43	2.40	21.50
TOTALS ...	34.84	24.60	21.69	26.28	21.66	26.67	21.84	32.31	21.94	31.86	263.69
	D	D	d	d	d	d	d	d	D	D	

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference TQ(5) 355835

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
no record from Victoria Park July 1904.	✓ 1215	✓ NP 23-24	✓	✓	
	✓	✓ bar d 22-30	✓ bar d 21-23	✓ bar d 21 46-48	