





RAINFALL at Bermondsey, Southwark Park

County of London Observer J.W. Wright Esq London Co. Council

River Basin Thames - Right Bank Tributary 1

Rain Gauge, by N 3

1916-19  
Sums

Diameter ...	5										
Height .....	9.11										
Altitude ...	19										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
6.27 January ...	1.44	.79	2.47	1.88	31	2.47	1.05	.62	2.04	2.56	1.563
5.97 February ...	2.08	.94	1.04	.46	1.88	1.83	2.54	(.60)	(.80)	2.03	(1.420)
8.44 March .....	.65	1.04	1.64	1.70	3.18	.37	3.51	1.15	(.88)	2.90	1.702
7.99 April .....	1.84	1.35	.01	1.52	.64	.48	1.15	1.27	2.81	2.76	1.383
7.20 May .....	1.74	2.38	(.46)	1.14	1.54	2.13	1.85	2.34	2.70	.31	1.659
5.74 June .....	1.49	1.90	(2.39)	.29	1.02	.54	1.89	1.81	.57	1.47	1.337
14.12 July .....	2.48	.22	.93	2.10	.91	2.77	1.12	3.48	7.66	1.86	2.353
10.83 August .....	1.63	1.03	3.38	1.55	.88	2.88	4.56	2.69	(1.53)	2.05	(2.218)
8.08 September ..	.59	1.20	1.79	.98	.72	1.85	.94	1.42	(4.58)	1.14	(1.521)
6.94 October ...	1.55	2.79	1.50	2.57	.93	1.82	2.67	2.37	1.17	.73	1.810
7.82 November ..	2.57	2.56	1.24	1.93	2.47	2.39	3.70	1.21	2.01	.90	2.098
7.41 December ...	2.12	2.74	1.98	.52	4.67	5.12	1.96	.76	1.85	2.84	2.456
91.81 TOTALS ...	20.18	18.94	(18.83)	16.64	19.15	24.65	26.94	(19.72)	28.60	21.55	(21.520)

Not printed 1910  
200 40 ft high 80 ft 5 1918 part est.  
Feb 1917 cold 11.22  
1911 Not printed  
1912 " "  
1913 " "  
1914 " "  
1915 " "  
N.B. Rejected from survey as A" lens.

Date.	Lat. N.	Long. W	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	51.30.48	5 48	Spa Rd SE + C.R.	1/2 m	W	Rotherhithe Church	3/4 m	NNE



RAINFALL at Southwark Walworth Brettell Street

County of London Observer Miss Moor

River Basin Thames - Right Bank Tributary 1

Rain Gauge, by N+3

Diameter ...			5								
Height .....			1.5								
Altitude ...											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...			3.51	2.55	.46	3.92					
February ...			1.61	.79	2.33	2.53					
March .....			2.26	2.62	4.26	.79					
April .....			.01	3.03	.91	1.24					
May .....			1.25	1.56	1.69	3.11					
June .....			3.45	.48	1.27	.44					
July .....			1.23	2.12	1.45	3.45					
August .....			4.25	1.57	1.34	2.81					
September ..			2.10	1.66	.63	2.03					
October ...			2.04	3.29	1.35	2.92					
November ..			1.58	2.17	3.00	2.84					
December ...			2.83	.86	5.28	5.61					
TOTALS ...			26.12	22.70	24.97	32.69	NR.				

1912 Fences 9-25 yards N.S.E+W  
 1913 Vegetables  
 "Elevation about same as Grand Junction Canal"

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Waterloo or London Bridge Walworth Rd. (S.E.)	2 miles 1/2 m	NW+N W	St Peter's Walworth	300 400 yds	W



RAINFALL at Permondey Road Thames Pumping StationCounty of LondonObserver Sir Maurice Fitzmaurice C.M.G.  
London County CouncilRiver Basin Thames - Right Bank Tributary 1Hyetograph Rain Gauge, by N53  
N: 022

Diameter ...	1	6									
Height .....		28.0									
Altitude ...		43 $\pi$									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...		1.00	3.29	2.36	.41	3.42	.85	.98	2.58	2.39	
February ...		1.03	1.35	.74	1.90	2.76	3.08	.61	.88	2.17	
March .....		1.36	2.03	2.14	3.64	.44	2.92	1.48	.91	3.13	
April .....		1.41	.01	2.03	.65	.94	1.04	1.36	2.67	3.26	
May .....		2.42	.93	1.26	1.67	3.12	1.51	3.10	2.92	.23	
June .....		2.15	3.34	.37	1.08	.49	1.43	2.43	.66		
July .....		.40	1.05	1.99	.99	2.82	.97	3.98	8.31		
August .....		1.66	3.92	1.45	1.05	2.45	5.41	3.14	1.47	1.99	
September ..		1.24	2.11	1.16	.73	1.93	.91	1.43	4.59	.93	
October ...		3.03	1.69	2.89	.82	1.82	2.63	2.64	1.12	.66	
November ..		3.10	1.54	2.02	2.47	2.13	3.72	1.31	1.79	.84	
December ...		3.81	2.54	.74	5.41	4.72	2.33	.96	1.80	2.75	
TOTALS ...		22.61	23.80	19.15	20.82	27.04	26.80	23.42	29.70	imp 2	

1911 Building 30ft high 14ft E

1919 June &amp; July, Hyetograph under repair

NB. Rejected from Survey as 2" Low.

Date.	Lat. N.	Long. W	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	51.30.8	0.4.16	London Bridge	57m	NW	St. Johns	27m	SW











RAINFALL at Lambeth Brixton Hill

County of London Observer D. W. Hornby  
River Basin Thames Right-Bank Tributary  
Rain Gauge, by \_\_\_\_\_

Diameter ...											
Height .....											
Altitude ...											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...		.86	#								
February ...											
March .....											
April .....											
May .....											
June .....											
July .....											
August .....											
September ..											
October ...											
November ..											
December ...											
TOTALS ...											

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.







RAINFALL at Brixton Hill Lambeth

County of London

Observer Metropolitan Water Board  
2. J. W. Winton

River Basin Thames Right Bank Tributary 1

Rain Gauge, by \_\_\_\_\_

1916-19  
ms  
7.00  
6.85  
8.46  
8.58  
5.93  
6.35  
15.02  
10.64  
9.73  
7.91  
8.48  
7.86  
102.81

Diameter ...	5										
Height .....	3.2									1.8	
Altitude ...	115 ft									121.66	
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.66	1.08	2.85	2.57	.38	3.53	.97	1.08	2.67	2.28	1.901
February ...	2.56	1.24	1.51	.58	2.20	2.90	3.23	.82	.73	2.07	1.784
March .....	.87	1.54	2.11	2.41	3.85	.74	3.67	1.59	.40	2.80	1.998
April .....	1.66	1.56	.07	2.40	.72	1.21	1.08	1.64	3.48	2.38	1.620
May .....	1.85	1.71	1.20	1.33	1.35	2.92	1.96	2.08	1.78	.11	1.629
June .....	2.47	2.24	2.66	.42	2.20	.55	2.11	2.09	.87	1.28	1.689
July .....	2.54	.54	1.51	1.54	1.35	3.24	1.13	4.37	6.92	2.60	2.574
August .....	2.26	1.94	4.88	2.08	1.10	2.66	3.54	3.71	1.35	2.04	2.556
September ..	.61	1.34	2.39	1.67	.71	1.95	1.29	2.76	4.68	1.00	1.840
October ...	2.76	2.87	1.96	3.65	1.16	2.12	2.99	2.94	1.32	.66	2.243
November ..	2.86	3.16	1.69	2.10	2.89	2.34	4.20	1.26	2.03	.99	2.352
December ...	2.87	4.06	2.52	.87	5.88	5.01	2.28	1.09	1.96	2.53	2.907
TOTALS ...	24.91	23.25	25.35	21.62	23.79	29.17	28.45	25.43	28.19	20.74	25.093

N.B. Rejected from Survey as 1" Low.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1912			Brixton SER	1 m				



RAINFALL at Battersea Battersea ParkCounty of LondonObserver London County Council  
J. RogersRiver Basin Thames High Bank Tributary - 1Rain Gauge, by N+3

1916-19

PMS

6.62

6.86

8.91

7.30

6.10

5.98

14.52

11.54

9.68

7.82

8.72

8.21

162.26

Diameter ...	5										
Height .....	9.8										
Altitude ...	23						13				
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.41	1.19	3.64	2.48	.44	3.95	.90	1.03	2.28	2.41	1.973
February ...	2.16	1.22	1.52	.79	2.23	3.25	3.90	.48	.66	1.82	1.803
March .....	.89	1.37	2.75	2.29	4.10	.68	3.84	(1.50)	.87	2.70	(2.099)
April .....	1.62	1.47	.04	2.51	.42	1.17	1.00	(1.60)	2.13	2.57	(1.493)
May .....	2.24	1.22	1.19	1.61	1.60	2.88	1.74	2.35	1.79	.22	1.684
June .....	2.00	2.12	3.24	.36	1.83	.89	1.45	2.26	.96	1.31	1.642
July .....	2.77	.94	.99	2.17	1.52	3.89	.99	4.32	6.70	2.51	2.680
August .....	2.04	1.23	4.13	1.44	1.54	2.41	4.86	3.56	1.41	1.71	2.433
September ..	.58	1.45	2.11	1.76	.81	1.75	1.43	1.95	5.29	1.01	1.814
October ...	2.33	2.83	2.12	2.91	1.08	2.23	3.09	2.81	1.26	.66	2.132
November ..	3.03	3.01	1.67	1.34	3.50	2.11	4.07	1.31	2.25	1.09	2.338
December ...	2.88	4.51	2.75	.88	5.94	5.37	2.27	.91	2.15	2.88	3.054
TOTALS ...	23.95	22.56	26.15	20.54	25.41	30.58	29.54	(24.08)	27.75	20.89	(25.145)

1910. Object Tree 58ft high 76ft W  
 1917 Mar-apr. g. out of order

1917 Mar. + April esld 14. VII. 22.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			High Street	1 mile	SW	St Mary's	3/4 mile	W



RAINFALL at Battersea Water WorksCounty of London Observer Mr F. J. GoldworthyRiver Basin Thames Right Bank Tributary 1 Met Water Board

Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	3.6										
Altitude ...	21		26								
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.42	.98	3.20	2.36	.34	3.57	.73	.85	2.61	2.93	1.899
February ...	2.32	1.12	1.36	.69	1.92	2.80	2.61	.60	.74	2.69	1.685
March .....	.76	1.31	2.19	2.02	3.71	.53	3.22	1.68	.90	3.57	1.989
April .....	1.39	1.35	.04	2.11	.68	1.12	.90	1.76	2.91	2.56	1.482
May .....	1.97	1.18	.98	1.37	1.49	2.63	1.56	2.18	1.70	.08	1.514
June .....	2.16	2.22	3.02	.33	1.69	.53	1.15	1.91	.75	1.35	1.511
July .....	2.99	2.08	1.03	1.48	1.18	3.48	.99	4.29	6.57	2.69	2.678
August .....	2.20	1.22	4.54	1.48	1.38	1.83	4.93	3.54	1.29	2.08	2.449
September ..	.54	1.19	2.13	1.70	.70	1.98	1.30	2.07	4.51	1.00	1.712
October ...	2.09	2.72	1.88	2.92	.95	1.89	2.58	2.50	1.09	.67	1.929
November ..	3.04	2.99	1.40	1.91	2.78	2.03	3.60	1.32	1.52	.99	2.158
December ...	2.81	4.05	2.43	.80	5.53	4.43	1.93	1.02	1.62	3.18	2.780
TOTALS ...	23.69	22.41	24.20	19.17	22.35	26.82	25.50	23.72	26.21	23.79	23.786

+ Inspected

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

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1916			Battersea Park	1/2 m	SW	St George's	1/4 m	SW







RAINFALL at Wandsworth Stream Southwark W. W.

County of London Observer Metropolitan Water Board Conyers Rd  
Thames Right Bank Tributary 1  
River Basin Thames Right Bank Tributary 1  
Rain Gauge, by Baker of Holborn

1916-19  
MS  
✓ 673  
✓ 7.25  
✓ 9.29  
✓ 8.29  
✓ 5.27  
✓ 6.24  
✓ 15.81  
✓ 11.27  
✓ 8.48  
✓ 7.20  
✓ 8.57  
✓ 8.23  
102.63

Diameter ...	5										
Height .....	4.1						2.9				
Altitude ...	120										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.68	1.01	2.79	2.24	.46	3.64	.79	1.07	2.53	2.34	1.855
February ...	2.60	1.02	1.41	.97	2.09	2.82	3.50	.76	.79	2.20	1.796
March .....	.96	1.58	2.09	2.22	3.66	.64	4.12	1.50	.77	2.90	2.044
April .....	1.64	1.70	.09	2.46	.67	1.27	1.21	1.83	2.97	2.28	1.612
May .....	1.80	1.10	1.20	1.17	.97	2.72	1.78	1.72	1.73	.04	1.423
June .....	2.38	2.17	2.72	.20	3.14	.40	2.35	2.01	.65	1.23	1.725
July .....	2.47	.39	1.31	1.86	1.47	2.95	1.38	4.97	6.84	2.62	2.626
August .....	2.37	1.50	5.42	2.14	.83	3.39	3.95	3.88	1.17	2.27	2.692
September ..	.86	1.15	2.20	1.67	.65	1.87	1.09	2.12	4.16	1.11	1.688
October ...	2.67	2.74	2.12	3.46	1.22	2.21	2.52	2.66	1.37	.65	2.162
November ..	3.00	2.94	1.68	1.87	2.76	2.09	4.25	1.25	1.93	1.14	2.291
December ...	2.86	3.88	2.30	.89	5.65	4.38	2.17	1.31	1.87	2.88	2.819
TOTALS ...	25.29	21.18	25.33	20.95	23.57	28.38	29.11	25.08	26.78	21.66	24.733

1910 Elm Tree 80 ft high 150 ft E

N.B. Rejected from Survey as 1" low.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Streatham Common	1/3 mile	S	St Leonard	3/4 m	N E



## RAINFALL at Wandsworth Lower Tooting (Longby Road)

County of London

Observer Mrs G. B. Latham

River Basin Thames Right Bank Tributary 1

Copper Smelter Rain Gauge, by Casella 8363

Diameter ...	5										
Height .....	10										
Altitude ...	51 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.77	1.17	2.97								
February ...	2.98	1.20	1.61								
March .....	1.08	1.65	2.63								
April .....	1.58	1.12	.12								
May .....	1.87	1.40	1.28								
June .....	1.91	2.28	3.14								
July .....	2.36	.32	1.40								
August .....	3.00	1.73	5.38								
September ..	.76	1.25	2.36								
October ...	2.59	2.96	2.28								
November ..	3.06	3.25	1.67								
December ...	3.13	4.66	#								
TOTALS ...	26.09	22.99									

1910 object fence 5'4" high 13 ft NE

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Tooting			Tooting Paveway	3 furlongs	



RAINFALL at Streatham Park, 4, Pond Road

County of London Observer F.W. Snell Esq

River Basin Thames, Right bank 1.

M.O. Rain Gauge, by

Diameter ...									8		
Height .....											
Altitude.....											
Year .....	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January.....									2.43	1.71	
February ...									.86	2.35	
March .....									.80	3.19	
April .....									2.50	2.63	
May .....									1.86	1.60	
June .....									.59	1.24	
July .....									6.68	2.87	
August .....									1.19	2.06	
September...									4.06	1.40	
October .....									1.38	.64	
November...									1.94	.90	
December ...									2.01	1.66	
TOTALS ...									26.30	22.25	

1918-19 recd. 10.1.22. Estd. 4.1.22.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.



RAINFALL at Wandsworth Winkledon Park WoodhouseCounty of London Observer Sir A. E. Bateman K.C.M.G.River Basin Thames Right Bank Tributary

Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	1 1										
Altitude ...	150										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.85	1.22	3.48	2.41	.68						
February ...	3.05	.96	1.83	1.08	2.71						
March .....	1.23	1.88	2.70	2.84	4.17						
April .....	1.60	1.98	.40	2.82	.95						
May .....	2.23	1.16	1.54	1.85	1.85						
June .....	2.30	2.64	3.14	.82	3.89						
July .....	3.73	.53	1.61	2.04	1.53						
August .....	2.93	1.45	5.66	1.26	1.65						
September ..	.57	1.37	1.14	2.00	1.00						
October ...	2.13	3.13	3.59	3.66	1.17						
November ...	3.09	3.51	1.98	2.69	2.47						
December ...	4.50	4.54	2.96	1.12	6.51						
TOTALS ...	29.21	24.37	30.03	24.59	28.58						

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1903			Southfields	1/2 mile	SE	St Pauls	1/2 mile	S.W.



Wandsworth,  
RAINFALL at Balham Park Road

County of London Observer Mr J B Latham F C Bayard Esq

River Basin Thames Right Bank Tributary 1

Rain Gauge, by \_\_\_\_\_

Diameter ...			5								
Height .....				1 0							
Altitude ...				80							
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...				2.61	.37	3.75	1.03	1.27			
February ...				.87	2.38	3.14	3.64	.94			
March .....				2.57	4.02	.82	3.95				
April .....				2.65	1.05	1.12	1.30				
May .....				1.50	1.35	2.60	2.11				
June .....			3.08	.42	3.47	.45	2.49				
July .....			1.45	1.88	1.46	3.28	1.00				
August .....			5.34	1.64	1.54	3.17	3.88				
September ..			2.17	1.91	.81	1.83	1.66				
October ...			2.29	3.31	1.09	2.30	3.34				
November ..			1.74	2.19	2.90	2.28	4.37				
December ...			2.81	1.01	6.10	5.18	2.25				
TOTALS ...				22.56	26.54	29.92	31.02				

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.



RAINFALL at Wandsworth Clapham Park Athliss Road

County of London Observer Donald W. Horner Esq

River Basin Thames Right Bank Tributary -1

New 1910 - London Rain Gauge, by Stensand

Diameter ...	5										
Height .....	1 0										
Altitude ...	120 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.48										
February ...	2.50										
March .....	.91										
April .....	1.78										
May .....	2.03										
June .....	2.68										
July .....	2.75										
August .....	2.45										
September ..	.64										
October ...	2.37										
November ..	2.83										
December ...	2.68										
TOTALS ...	25.10										

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Streatham Hill	53 chains	S	all Saints	13 1/2 chains	E 1906



RAINFALL at Wandsworth Streamham Hill Res

County of London Observer Met. Water Board 27 Wager + W Baulcombe

River Basin Thames Right Bank Tributaries

Rain Gauge, by \_\_\_\_\_

1916-19  
ms.  
✓ 7.20  
✓ 6.93  
✓ 8.58  
✓ 8.63  
✓ 5.80  
✓ 6.47  
✓ 15.32  
✓ 10.95  
✓ 9.34  
✓ 7.97  
✓ 8.01  
✓ 8.29  
✓ 103.49

Diameter ...		5									
Height .....		3.1									
Altitude ...		197 ft									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...		1.06	2.83	2.54	.44	3.66	1.02	1.04	2.67	2.47	
February ...		1.21	1.54	.55	2.25	3.07	3.32	.80	.74	2.07	
March .....		1.47	2.31	2.45	3.93	.76	3.65	1.63	.40	2.90	
April .....		1.68	.10	2.63	.76	1.23	1.15	1.66	3.34	2.48	
May .....		1.35	1.27	1.33	1.45	2.88	1.99	2.03	1.69	.09	
June .....		2.18	2.67	.43	2.89	.59	2.27	1.98	.88	1.34	
July .....		.58	1.63	1.62	1.39	3.33	1.10	4.36	6.86	3.00	
August .....		1.69	5.16	2.12	1.09	2.88	3.62	3.89	1.24	2.20	
September ..		1.28	2.35	1.72	.78	1.94	1.30	2.64	4.32	1.08	
October ...		3.03	2.17	3.62	1.28	2.20	3.01	2.95	1.40	.61	
November ..		3.15	1.78	2.24	2.94	2.33	4.30	1.25	1.33	1.13	
December ...		4.14	2.54	.90	5.96	5.04	2.25	1.15	1.78	3.08	
TOTALS ...		22.82	26.35	22.18	25.16	29.91	29.01	25.38	26.65	22.45	

N.B. Rejected from Survey as 1" low.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Streamham Hill					



# RAINFALL at Wandsworth - Wandsworth Common, Patten Road Boxley Road 26.VI.16

County of London Observer F. C. Bayard Esq  
 River Basin Thames - Right Bank Tributary 1  
 Recorder Snodden Rain Gauge, by Pastoulet & Roper  
 79 Brodie Esq

Diameter ...	5						8				
Height .....	10						10				
Altitude ...	100						105				
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.76	1.20	2.90	2.57	.52	3.86	.98	1.45	2.96	3.11	2.131
February ...	2.79	1.32	1.60	.85	2.19	2.84	3.74	.98	1.05	2.25	1.961
March .....	1.03	1.52	2.52	2.09	3.67	.56	3.88	2.07	.94	3.34	2.162
April .....	1.35	1.72	.03	2.37	.95	1.04	1.12	2.41	3.40	3.01	1.740
May .....	2.10	1.16	1.20	1.36	1.30	2.33	2.05	2.16	2.10	.18	1.594
June .....	2.16	2.23	2.85	.43	2.75	.52	(2.48)	2.32	.93	1.47	(1.814)
July .....	3.09	.44	1.30	1.74	1.33	3.82	1.15	4.76	7.16	2.92	2.771
August .....	2.33	1.68	4.88	1.47	1.40	3.07	3.68	4.66	1.84	2.07	2.708
September ..	.53	1.33	1.94	1.69	.65	1.58	1.72	1.99	4.83	1.25	1.751
October ...	2.27	2.47	1.97	3.26	1.11	1.99	3.69	3.55	1.58	.83	2.272
November ..	2.72	2.98	1.49	2.17	3.00	2.20	4.89	1.59	2.43	1.58	2.505
December ...	3.07	3.78	2.52	.80	5.42	5.25	2.54	1.41	2.61	3.74	3.114
TOTALS ...	25.20	21.83	25.20	20.80	24.29	29.06	(31.92)	29.35	31.83	25.75	(26.523)

1916 June 26 Gauge moved 1/3 mile S.S.E.  
 Fence 5 ft high 7 ft 13 ft + 15.6 N.W., E.W., W.S.W.  
 Home 30 ft 70 ft S.S.E.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	51.28	0.14 W	Wandsworth Common	1/3 m	E S E	St Mary Magdalen	1/2 mile	S.S.E.
	51.27	" "	"	2/3 m	E	"	"	E S E



# RAINFALL at Wandsworth Putney Heath

County of London Observer Metropolitan Water Board  
H F Rutter Esq.

River Basin Thames Right Bank Tributary 1

Copper Swordon Rain Gauge, by Casella

diam.  $\begin{cases} 5.00 \\ 5.00 \\ 4.98 \\ 5.00 \end{cases}$  glass  $\begin{cases} .30 = .310 \\ .20 = .208 \\ .10 = .106 \\ .01 = .010 \end{cases}$  to be replaced XII-13

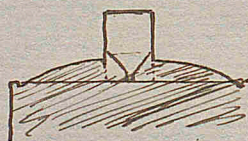
Diameter ...	5											
Height .....	1 0											
Altitude ...	180 ↑											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	Sums 1916- 19
January ...	1.74	1.26	3.38	2.52	.58	3.76	1.10	1.22	2.92	3.02	2.150	8.26
February ...	2.69	1.32	1.62	.86	2.49	3.29	3.41	.83	.88	2.35	1.974	7.47
March .....	1.02	1.44	2.67	2.58	3.92	.70	3.84	1.92	.86	2.97	2.195	9.59
April .....	1.27	1.74	.12	2.65	.77	1.25	1.11	2.07	3.13	2.72	1.683	9.03
May .....	1.78	1.17	1.36	1.65	1.80	2.90	2.09	2.22	1.91	.09	1.697	6.31
June .....	2.42	2.06	3.13	.84	3.19	.74	2.49	2.65	.78	1.44	1.974	7.36
July .....	3.05	.27	1.66	1.87	1.39	4.17	1.34	4.86	7.03	2.29	2.793	15.52
August .....	2.50	1.21	5.57	1.56	1.54	2.75	3.67	4.02	1.24	2.01	2.607	10.94
September ..	.52	1.33	2.26	1.89	.89	1.77	1.58	1.80	5.61	1.14	1.879	10.13
October ...	2.83	2.81	2.17	3.47	1.05	2.37	3.29	3.49	1.31	.67	2.346	8.76
November ..	3.04	3.20	1.73	2.07	2.91	2.23	4.32	1.27	2.25	1.36	2.438	9.20
December ...	3.31	4.34	2.77	.93	6.19	5.31	1.99	1.88	2.44	3.46	3.262	9.77
TOTALS ...	26.17	22.15	28.44	22.89	26.72	31.27	30.23	28.23	30.36	23.52	26.998	80

1910 Standpipe 22 ft high 190 ft N.W.

112.34

+ Inspected Es. 2.XII.13

G. fixed in end of 36 in. pipe slightly banked. Stands on top fine open position. Short heather an excellent exposure.



+ surrounded by earth of covered reservoir in 4-5 ft away all round.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Putney S&SW Ry	1 Mile	N	Trinity	1 Mile	W



RAINFALL at Wandsworth, Balham High RoadCounty of London Observer P Dodd Esq CERiver Basin Thames - Right Bank Tributary 1Hyetograph Rain Gauge, by N+3

Diameter ...		6									
Height .....		1 6									
Altitude ...		89									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	5045 MEANS. 1916-19
January ...			3.24	2.81	.47	3.99	.70	1.62	3.01	2.82	8.15
February ...			1.62	.93	2.51	3.41	3.96	.98	.96	2.40	8.30
March .....			2.39	2.76	4.22	.81	4.23	1.93	.86	3.46	10.48
April .....			.07	2.76	1.06	1.37	1.36	2.13	3.42	3.32	10.23
May .....			1.52	1.47	1.32	3.01	2.15	2.19	2.09	.11	6.54
June .....			3.29	.45	3.78	.51	2.77	2.10	.83	1.46	7.16
July .....			1.53	2.14	1.55	3.98	1.30	4.85	7.46	2.98	16.59
August .....			5.62	1.88	1.31	3.39	4.02	4.42	1.47	2.19	12.10
September ..			2.35	1.77	.82	1.88	1.72	2.32	5.12	1.11	10.27
October ...			2.23	3.39	1.27	2.56	3.53	3.29	1.50	.73	9.05
November ..			2.05	2.16	3.27	2.36	4.57	1.64	2.34	1.35	9.90
December ...		4.60	3.00	.95	6.51	5.43	2.58	1.43	2.35	3.54	9.90
TOTALS ...			28.91	23.47	28.09	32.70	32.89	28.90	31.41	25.47	118.67

Inspected & g. erected AS. XI-18 Excellent position

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911 1914	51.26.10 N	0.8.54 W	Balham	533 yds 440 yds	N NE	Balham Poy CE Ch St Mary	170 yds 350 yds 330 yds	NE NE N



RAINFALL at Wandsworth Richmond Highwood

County of London Right Bank  
River Basin  
Observer Mr A F Jenner

Cop. Smeaton Rain Gauge, by Casella

Diameter ...					5						
Height .....					10						
Altitude ...					100						
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...					45	3.77					
February ...					2.36	3.32					
March .....					3.91	.68					
April .....					.74	1.14					
May .....					1.71	2.79					
June .....					3.73	.69					
July .....					1.45	3.84					
August .....					1.63	2.90					
September ..					.91	1.74					
October ...					1.00	2.19					
November ..					2.66	2.09					
December...					6.07	5.28					
TOTALS ...					26.62	30.43	NR				

House 40 ft high 36 ft NE

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Putney	1 1/4 m	NE	Richampton	1 1/4 m	N



# RAINFALL at Wandsworth Southfields Recreation Ground

County of London Observer P Dodd Esq. C.E.

River Basin Thames Right Bank Tributary 1

Hyglograph Rain Gauge, by N+3

1916-19  
MS

790  
689  
931  
910  
598  
675  
1567  
1116  
950  
863  
928  
903  
109.20

Diameter ...	6										
Height .....	1 6										
Altitude ...	37										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...			3.21	2.82	.48	3.33	1.05	1.21	2.84	2.80	
February ...			1.62	.87	2.55	3.53	3.26	.69	.78	2.16	
March .....			2.47	2.80	4.18	.75	3.86	1.66	.78	3.01	
April .....			.04	2.86	.92	1.42	1.15	1.94	3.11	2.90	
May .....			1.43	1.84	1.77	2.73	2.15	1.77	1.96	.10	
June .....			3.05	.53	3.58	.68	2.34	2.25	.79	1.37	
July .....			1.57	1.83	1.51	4.15	1.30	4.71	7.17	2.49	
August .....			5.51	1.75	1.55	3.12	3.51	4.22	1.37	2.06	
September ..			2.22	1.87	.86	1.70	1.34	2.04	4.86	1.26	
October ...			2.24	3.69	1.18	2.48	3.28	3.31	1.37	.67	
November ..			1.95	2.30	3.05	2.29	4.42	1.29	2.29	1.28	
December ...		5.05	3.12	1.04	5.80	5.24	2.14	1.23	2.19	3.47	
TOTALS ...			28.43	24.20	27.43	31.42	29.80	26.32	29.51	23.57	

Inspected & erected by C.S. XI.11 Excellent position.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	51.26.20N	0.11.38W	Southfields	667 yds 440	W N	Southfields Baptist Ch Wimbledon Park High St W and South 1656.	500 yds 1656.	W N



RAINFALL at Wandsworth Clapham Common <sup>The Chase</sup>County of LondonObserver H. N. Prentice EsqBromfelde Road 27.VIII.18River Basin Thames - Right Bank Tributary 1Howard Rain Gauge, by Pastorelli

Class correct - Gauge correct 19.2.21.

Diameter ...	5										
Height .....	15										
Altitude ...	70										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.44	1.08	3.03	2.42	.49	3.92	1.04	1.10	2.89	2.45	1.986
February ...	2.71	1.28	1.41	.76	2.17	3.11	3.35	.62	.74	2.21	1.836
March .....	.85	1.58	2.19	2.23	3.76	.59	3.71	1.48	.79	3.35	2.053
April .....	1.39	1.37	.00	2.50	.78	1.24	.88	2.25	3.26	2.74	1.641
May .....	1.60	1.51	1.12	1.36	1.29	2.69	2.02	3.05	1.83	.23	1.670
June .....	2.32	2.16	2.33	.27	1.72	.17	1.52	1.91	.91	1.30	1.461
July .....	3.37	.86	2.21	1.65	1.50	3.79	1.20	4.36	6.51	2.55	2.800
August .....	2.15	1.41	4.62	1.53	1.27	2.28	3.90	2.91	1.59	2.03	2.369
September ..	.54	1.47	2.22	1.51	.62	1.87	1.37	2.47	4.31	.99	1.737
October ...	1.93	2.73	2.00	2.99	1.14	1.60	2.96	2.85	1.27	.63	2.010
November ..	3.06	2.85	1.49	1.97	2.84	2.87	4.09	1.36	2.00	.81	2.334
December ...	3.12	3.97	2.42	.80	6.16	4.89	2.44	.93	2.06	3.24	3.003
TOTALS ...	24.48	22.27	25.04	19.99	23.74	29.02	28.48	25.29	28.16	22.53	24.900

1910 Garden Wall 6 ft high 10 ft SE  
House 40 " " 30 " E1918 moved  $\frac{3}{4}$  mi. E. to Bromfelde Rd 27.VIII.18

† Inspected 19.2.21.

Good exposure, in garden. The only cause which could be found for the small number of rain days was the absence of readings every morning.

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

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Wandsworth Rd	$\frac{1}{2}$ mile	E + N	Holy Trinity	$\frac{1}{4}$ mile	S. E.
1919			Clapham Road	$\frac{1}{4}$ mi	S. W			



RAINFALL at Clapham Common Macaulay Road

County of London Observer Miss A. H. Boyson

River Basin Thames Right Bank Tributary

Copper Rain Gauge, by Smith & Beck  
No 3 1914

Diameter ...	5										
Height .....	10										
Altitude ...	75	B									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.36	1.21	3.29	2.84	.43	3.76	1.09	1.20			
February ...	2.57	1.42	1.62	.89	2.32	2.91	3.41	.81			
March .....	.91	1.72	2.28	2.36	3.89	.76	4.08	1.90			
April .....	1.55	1.62	.07	2.59	.88	1.30	1.11	1.91			
May .....	1.86	1.59	1.19	1.52	1.24	2.90	1.88	2.98			
June .....	2.49	2.37	2.84	.30	2.08	.46	1.48	2.41			
July .....	3.41	.84	1.16	1.42	1.20	3.87	1.02	4.46			
August .....	2.24	1.58	4.46	1.13	1.40	2.30	4.35	4.43			
September ..	.56	1.32	2.11	1.77	.75	1.94	2.21	2.30			
October ...	2.34	2.71	1.51	3.33	1.21	2.20	3.15	2.85			
November ..	3.08	3.18	1.69	2.11	3.03	2.29	4.22	1.27			
December ...	3.10	4.20	2.43	.80	5.94	6.12	2.44	.85			
TOTALS ...	25.47	23.76	24.65	21.06	24.37	30.81	30.44	27.37	NR.		

1910  
1913  
Wall  
March  
5'5" high 7 or 8 ft N.W.  
Gauge moved 12 yards N  
obs 11 am

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	51° 41'		Clapham Road	3/4 mile	N E	Holy Trinity	100 yds	N E S E



RAINFALL at Camberwell Dulwich Wood Park

County of London Observer F. C. Bayard Esq H. V. Caldicott

River Basin Thames- Right Bank Tributary 1

Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	1 2										
Altitude ...	276										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.96	1.27	3.36	2.78							
February ...	3.18	1.24	1.93	.95							
March .....	1.27	2.07	(2.97)	2.73							
April .....	2.01	1.87	.07	2.69							
May .....	2.10	1.28	1.55	1.26							
June .....	2.67	2.34	3.28	.56							
July .....	2.61	.47	1.69	1.74							
August .....	2.26	2.30	5.13	2.51							
September ..	1.11	1.37	2.61	1.70							
October ...	2.76	3.19	2.31	4.10							
November ..	3.17	3.57	2.05	2.49							
December ...	3.50	4.85	2.68	1.16							
TOTALS ...	28.60	25.82	29.63	24.67							

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1906			Crystal Palace High Level	1/2 m	S	Christ Church, Hill	1/2 m	S 65



RAINFALL at Dulwich, South Broxton Road.

County of Surrey London Observer L. H. Bryant Esq.

River Basin Thames, Rbank -1.

Snowdon Rain Gauge, by R. & G.

Diameter ...										5	
Height .....										10	
Altitude ...										138	
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...											
February ...											
March .....											
April .....											
May .....										# 10	
June .....										1.29	
July .....										2.56	
August .....										2.37	
September...										1.15	
October ...										.73	
November ..										1.20	
December...										3.18	
TOTALS ...											

Wooden Fence 5 ft - 13 ft N.  
" " 5 ft - 18 ft S.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	51° 26'	0° 5' W	Dulwich	1/2 Mi	N.	Emmanuel	1/2 Mi	S.



RAINFALL at Camberwell Dulwich Alleyne Park + Dulwich Wood Park  
Nov 1914

County of London Observer W Marriott Esq Shelake 1916

River Basin Thames - Right Bank Tributary 1

Rain Gauge, by \_\_\_\_\_

Diameter ...		5									
Height .....		1 0									
Altitude ...		171			171 251	250					
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...		1.25	3.26	2.49	.53	3.66	1.14				
February ...		1.29	1.71	.88	2.64	3.42	4.32				
March .....		1.95	2.56	2.46	4.10	.78	4.13				
April .....		1.85	.04	2.74	.87	1.48	1.42				
May .....		1.15	1.26	1.26	1.42	3.16	2.04				
June .....		2.33	2.96	.33	3.10	.44	2.66				
July .....		.46	1.49	1.55	1.61	3.19	1.98				
August .....		1.70	4.82	2.13	.92	3.61	3.67				
September ..		1.25	2.44	1.72	.84	2.18	1.18				
October ...		3.28	2.18	3.90	1.25	2.38	3.24				
November ..		3.23	1.96	2.36	3.17	2.37	4.78				
December ...		4.42	2.73	1.10	6.74	5.06	2.31				
TOTALS ...		24.16	27.41	22.92	27.19	31.73	32.87				

1914 Oct 29 moved to Dulwich Wood Park

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.



RAINFALL at Comberwell Nunhead Southwark W.W.County of LondonObserver Metropolitan Water BoardRiver Basin Thames Right Bank Tributary 1S. J. Wager  
H. Woodcock

Rain Gauge, by \_\_\_\_\_

	Diameter ...	5										
	Height .....	10										
	Altitude ...	173										
1916-19 ms.	Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
7.26	January ...	1.51	1.07	3.03	2.51	.43	3.34	.91	1.12	2.80	2.43	1.915
7.11	February ...	2.48	1.21	1.56	.82	2.19	2.95	3.39	.83	.84	2.05	1.832
9.15	March .....	.87	1.65	2.22	2.31	3.87	.63	3.94	1.67	.86	2.68	2.070
8.05	April .....	1.48	1.57	.03	2.19	.89	1.27	1.01	1.65	2.96	2.43	1.548
6.99	May .....	2.08	1.46	1.08	1.38	1.53	3.03	2.03	2.77	1.98	.21	1.755
7.20	June .....	2.06	2.19	2.90	.38	1.51	.42	2.75	1.90	1.16	1.39	1.666
14.62	July .....	2.58	.28	1.52	1.50	1.32	3.04	1.35	4.32	6.83	2.12	2.486
12.12	August .....	3.03	1.82	4.29	1.89	.99	2.79	3.89	4.07	1.78	2.38	2.693
8.07	September ..	.69	1.20	2.45	1.36	.74	2.00	.96	1.88	4.20	1.03	1.651
7.68	October ...	2.35	3.03	1.99	3.79	1.01	2.04	2.78	2.73	1.40	.77	2.189
8.32	November ..	3.00	3.21	1.48	2.34	2.90	2.29	4.06	1.35	1.85	1.06	2.354
8.52	December ...	2.76	3.87	2.32	.85	5.80	4.77	2.28	1.17	2.08	2.99	2.889
105.09	TOTALS ...	24.89	22.56	24.87	21.32	23.18	28.57	29.35	25.46	28.74	21.54	25.048

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
9.12			Nunhead St.	1/4 m				



RAINFALL at Deptford Telegraph Hill

County of London Observer London County Council  
G. Hodson E Holdup

River Basin Thames - Right Bank Tributary - 1

Rain Gauge, by N + Z

1916-19 MS

5.95  
5.85  
7.50  
7.27  
5.64  
5.86  
13.98  
11.34  
7.30  
7.12  
7.91  
7.69  
93.41

Diameter ...	5										
Height .....	9.6					8.6					
Altitude ...	135										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.08	.92	2.71	2.04	.22	2.47	.90	.69	2.08	2.28	1.539
February ...	2.26	1.20	1.32	.38	1.77	(3.35)	2.86	.56	.69	1.74	(1.613)
March .....	.80	1.19	2.19	1.95	2.40	.48	2.89	1.30	.77	2.54	1.651
April .....	1.55	1.44	.01	1.66	.80	1.13	.96	1.26	2.02	2.03	1.386
May .....	1.83	1.64	.96	(.92)	1.47	2.70	1.55	2.01	1.91	.17	(1.516)
June .....	1.94	2.08	2.79	.39	.99	.40	2.01	1.67	.69	1.49	1.445
July .....	2.77	.21	1.42	1.31	1.20	3.04	(1.11)	4.14	6.80	1.93	(2.393)
August .....	2.98	1.44	3.93	1.69	.94	2.72	3.17	3.64	2.29	2.24	2.504
September ..	.59	1.11	2.05	1.17	.59	1.73	.60	1.54	3.98	1.18	1.454
October ...	2.00	2.97	1.77	3.38	.79	1.80	2.71	2.67	1.10	.64	1.983
November ..	2.83	3.10	1.20	2.17	2.43	2.14	4.07	1.20	1.69	.95	2.178
December ...	2.55	3.71	2.02	.70	4.50	4.90	2.19	.75	1.90	2.85	2.607
TOTALS ...	23.18	21.01	22.37	(17.76)	18.10	(26.86)	(25.02)	21.43	26.92	20.04	(22.269)

Total 13 16-19 5.95  
5.85  
7.50  
7.27  
5.64  
5.86  
13.98  
11.34  
7.30  
7.12  
7.91  
7.69  
93.41

1910 Church 70ft high 40 yds S E  
1914 ash tree 12" 3" S E  
1915 Feby partly est.

N.B. Rejected from Survey as 2" Low

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Nunhead	700 yds 1/2 mile	NW	St Catherine's	40 yds	SE











RAINFALL at Camdenwell the Green

County of London Observer F. C. Bayard Esq W. 00667

River Basin Thames Right Bank Tributary 1

Rain Gauge, by \_\_\_\_\_

Diameter ...	8										
Height .....	2.2										
Altitude ...	17										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.53	1.02	3.03	2.53	.42						
February ...	2.31	1.20	1.48	.73	2.22						
March .....	.76	1.54	1.79	2.19	3.77						
April .....	1.64	.93	.01	2.06	.76						
May .....	1.87	1.33	1.12	1.23							
June .....	1.83	2.27	2.88	.32							
July .....	2.52	.77	1.36	1.49							
August .....	2.04	1.21	4.41	1.63							
September ..	.61	1.14	1.68	1.35							
October ...	2.11	2.72	1.78	3.07							
November ..	2.76	3.09	1.27	2.11							
December ...	2.44	3.66	2.35	.87							
TOTALS ...	22.42	20.88	23.16	19.58							

1910 Bad. up.

N.B. Rejected from Survey as 4" low.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.



RAINFALL at Greenwich Deptford Pumping Station Norman Rd

County of London Observer Sir Maurice Fitzmaurice & C. M. B. London County Council

River Basin Thames - Right Bank Tributary 1

Rain Gauge, by Adie

1916 19  
ms  
7.43  
8.31  
9.98  
8.71  
7.14  
6.91  
14.11  
10.18  
7.84  
7.22  
8.59  
8.42  
104.84

Diameter ...	10									8	
Height .....	4.0										
Altitude ...	18 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.60	1.11	3.31	2.73	.36	3.86	1.23	.95	2.71	2.54	2.040
February ...	2.95	1.34	1.68	.79	2.37	3.45	4.43	.71	.87	2.30	2.089
March .....	1.07	1.67	2.66	2.70	4.26	.63	4.47	1.64	.90	2.97	2.297
April .....	2.10	1.81	.00	2.39	1.20	1.30	1.47	1.70	2.80	2.74	1.851
May .....	2.26	2.88	1.20	1.45	1.72	3.31	2.21	2.48	2.18	.27	1.996
June .....	1.99	2.58	2.52	.72	1.27	.43	2.31	2.25	.81	1.54	1.642
July .....	3.85	.29	1.40	2.36	1.49	3.45	1.09	4.20	6.76	2.07	2.695
August .....	2.82	1.35	4.72	2.01	1.12	3.49	3.36	3.80	.97	2.05	2.569
September ..	.77	1.49	2.39	1.42	.75	2.22	.86	1.37	4.57	1.04	1.688
October ...	2.35	3.34	2.03	4.18	.89	2.07	2.57	2.68	1.23	.74	2.208
November ..	3.45	3.70	1.54	2.94	2.83	2.73	4.06	1.60	1.89	1.04	2.578
December ...	3.18	4.44	2.92	.88	6.53	5.25	2.42	1.13	1.92	2.95	3.162
TOTALS ...	29.39	26.00	26.37	24.57	24.79	32.19	30.47	24.51	27.61	22.25	26.815

+ Inspected  
1910 Workshop + office 1911 high 62 ft S W

N.B. Rejected from survey as 2" High.

Date.	Lat. N.	Long. W	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	51.28 37	0.1.0	Greenwich S.E.R	440 yds 1/4 mile	NE	St. Alphage St. Pauls	600 yds (1910) 370 yds	SE SE



1017

RAINFALL at Greenwich Royal Observatory No 6

County of London Observer F. W. Dyson Esq FRS

River Basin Thames - Right Bank Tributary

1919 Modified Plaisier Rain Gauge, by

1916-19  
ms

	Diameter ...	8										
	Height .....	0 5										
	Altitude ...	150										
	Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
7.50	January ...	1.72	1.23	3.02	2.65	.50	3.67	1.21	1.06	2.71	2.52	2.029
8.02	February ...	2.69	1.38	1.73	.81	2.46	3.20	3.91	.84	.98	2.29	2.029
9.86	March .....	1.10	1.65	2.58	2.43	3.91	.77	4.11	1.81	.97	2.97	2.230
8.58	April .....	2.63	1.73	.04	2.23	1.11	1.22	1.25	1.75	2.84	2.74	1.754
6.95	May .....	2.23	1.88	1.29	1.16	1.63	3.28	2.09	2.61	1.91	.34	1.842
6.40	June .....	2.08	2.10	2.35	.70	1.34	.56	1.88	2.21	.74	1.57	1.556
15.23	July .....	3.52	.27	1.24	2.12	1.41	3.08	1.40	4.23	7.34	2.26	2.687
11.05	August .....	2.43	1.34	4.27	2.07	1.18	3.21	3.52	4.28	1.05	2.20	2.555
8.20	September ..	.74	1.34	2.11	1.25	.70	2.02	.98	1.70	4.48	1.04	1.639
7.57	October ...	2.27	3.30	1.88	3.58	.96	1.97	2.66	2.73	1.33	.85	2.153
9.13	November ..	3.38	3.42	1.55	2.53	2.67	2.43	4.25	1.70	2.00	1.18	2.511
8.67	December ...	3.27	4.02	2.80	.88	5.96	5.14	2.50	1.09	2.00	3.08	3.074
107.16	TOTALS ...	28.06	23.66	24.86	22.44	23.86	30.55	29.76	26.01	28.35	23.04	26.059

+ Inspected  
1917 Feb 22 f moved 8 yds S by E

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	51.2838	0.0.0						



RAINFALL at Greenwich Royal Observatory No. 8

County of London Observer F. W. Dyson Esq. F.R.S.

River Basin Thames. Right Bank Tributary 1

Snowdon Rain Gauge, by \_\_\_\_\_

*In magnetic position enclosure*

Diameter ...	8										
Height .....	1 0										
Altitude ...	150 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.68	1.18	3.04	2.62	.47	3.52	1.19	1.04	2.76	2.50	2.000
February ...	2.65	1.33	1.72	.79	2.47	3.18	3.92	.81	.99	2.31	2.017
March .....	1.04	1.60	2.58	2.41	3.89	.73	4.14	1.77	.96	2.93	2.205
April .....	2.60	1.69	.04	2.15	1.12	1.20	1.24	1.75	2.80	2.76	1.735
May .....	2.17	1.85	1.26	1.14	1.64	3.18	2.06	2.56	1.91	.34	1.811
June .....	2.08	2.10	2.34	.72	1.32	.55	1.86	2.22	.70	1.56	1.545
July .....	3.46	.28	1.21	2.11	1.35	3.04	1.37	4.25	7.39	2.24	2.670
August .....	2.38	1.32	4.26	2.06	1.13	3.22	3.51	4.29	1.02	2.19	2.538
September ..	.73	1.32	2.04	1.24	.70	1.99	.97	1.67	4.47	1.02	1.615
October ...	2.23	3.27	1.85	3.61	.94	1.95	2.64	2.72	1.30	.85	2.136
November ..	3.23	3.39	1.52	2.59	2.64	2.36	4.19	1.69	1.99	1.15	2.475
December ...	3.14	3.98	2.76	.86	5.84	5.12	2.45	1.09	1.99	3.08	3.031
TOTALS ...	27.39	23.31	24.62	22.30	23.51	30.04	29.54	25.86	28.28	12.93	25.778

+ Inspected  
1917 Feb'y 22 f. m. m. 8 yards S by E

TERMINATED  
1922

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	51.28.38	0.0.0						























RAINFALL at Westcombe Park Road

County of London Observer J.R Price Esq

River Basin Thames, Rt. Bank Trib. 1

Slusher Rain Gauge, by \_\_\_\_\_

8.00  
8.02  
7.99  
8.00

Diameter ...									8		
Height .....								1.3	1.6		
Altitude ...									154		
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...								1.07	2.78	2.60	
February ...								.80	.94	2.36	
March .....								1.77	1.01	2.97	
April .....								1.74	2.89	2.86	
May .....								2.53	2.27	.43	
June .....								2.15	.69	1.51	
July .....								4.27	7.68	2.40	
August .....								4.15	1.11	1.78	
September...								1.63	4.32	1.00	
October ...								2.74	1.41	.91	
November ..								1.63	1.97	1.27	
December...								1.20	2.03	3.03	
TOTALS ...								25.68	29.70	23.12	

1917 end 26.3.20. ~~File~~ 41.22

Inspected 28. 6.11.20.  
Good position, open on all sides except north.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1918			Westcombe Park	600 yds		St Georges	400 yds	W.



RAINFALL at Lewisham-Sydenham Lether Gauge

County of London

Observer G. F. Chambers Esq

River Basin Thames-Right Bank Tributary 1

Rain Gauge, by Casella

Diameter ...	5										
Height .....	1.5										
Altitude ...	220 $\nearrow$										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.76	1.16	3.54	3.18	.61						
February ...	2.29	.96	1.99	.98	2.79						
March .....	1.43	2.13	3.04	2.74	4.16						
April .....	2.12	1.86	.00	2.74	1.02						
May .....	2.34	1.38	1.47	1.57	1.41						
June .....	2.55	2.44	3.88	.52	4.46						
July .....	3.13	.55	1.47	1.49	2.15						
August .....	2.67	2.22	5.23	1.36	1.17						
September ..	.83	1.41	1.63	2.80	.86						
October ...	2.08	3.73	3.43	4.07	1.33						
November ..	2.65	3.63	2.40	3.05	3.41						
December ...	3.96	5.21	2.82	1.27	7.04						
TOTALS ...	27.81	26.68	30.90	25.77	30.41						

1910 House 40 ft high 24 N.  
Entire same day as used for 40 years ie. Wrong day

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Sydenham LB&SCR	600 yds	NE	St Bartholomew	300 yds	N







RAINFALL at Lewisham Limes from  
Clarendon Road (14)

County of London Observer G. E. Dacey Esq

River Basin Thames

Insulated Rain Gauge, by Casella

Diameter ...	5										
Height .....	10										
Altitude ...	100	367								98	
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...		1.29	3.14	2.74	.51	3.89	1.08	1.18	3.01	2.61	
February ...		1.34	1.83	.80	2.24	3.07	4.18	.92	.99	2.75	
March .....		1.71	2.77	2.59	3.87	.74	4.17	1.89	1.02	3.52	
April .....		1.72	.05	2.52	.87	1.37	1.23	1.88	3.28	2.83	
May .....		2.17	1.28	1.26	1.39	3.05	2.80	2.62	2.12	.31	
June .....		2.24	2.60	.46	1.65	.44	2.23	2.25	.78	1.51	
July .....		.30	1.25	2.33	1.59	2.88	1.16	4.90	6.95	2.39	
August .....		1.87	4.41	2.16	.94	2.72	4.14	4.51	1.39	2.28	
September ..		1.31	2.23	1.29	.76	2.03	1.00	1.53	4.31	1.00	
October ...		3.65	1.97	3.89	.98	2.12	2.77	2.75	1.63	.82	
November ..		3.57	1.75	2.65	2.72	2.46	4.04	1.71	2.08	1.42	
December ...	3.42	4.27	2.76	.88	6.04	5.02	2.52	1.46	2.14	3.27	
TOTALS ...		25.44	26.04	23.57	23.56	29.79	31.32	27.60	29.70	24.71	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	57.28.3	0.0.0	Lewisham Junction	1/2 m	N	St. Mary	3/4	W S.W















## RAINFALL at Woolwich Plumstead Common St. Johns Rd

County of London

Observer R. J. Allison Esq for G. H. Waller Esq  
D. W. Horner Esq

River Basin Thames - Right Bank Tributary 1

M. off. Pattern Rain Gauge, by Hicks  
Patterson & R

Diameter ...		8									
Height .....		1.0						2.6			
Altitude ...		317		277		310		270			
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...		.92	2.59	2.75	.46	3.04	1.25	2.04	2.82	2.64	
February ...		1.27	1.41	.68	2.25	3.21	4.08	1.05	.96	2.00	
March .....		1.59	2.57	2.44	3.77	.72	3.55	1.68	1.10	2.74	
April .....		1.60	.04	2.13	.86	1.21	1.26	1.75	2.68	2.67	
May .....		1.21	1.02	1.07	1.54	3.58	2.03	2.77	2.68	.31	
June .....		1.92	2.44	.57	1.23	.84	1.95	2.04	.60	1.46	
July .....		.46	1.37	2.36	1.72	3.23	1.46	4.88	7.73	2.41	
August .....		1.58	4.26	2.29	.86	3.35	4.15	4.69	1.30	2.46	
September ..		1.08	2.35	1.37	.78	1.83	1.23	1.73	4.52	.86	
October ...		3.01	1.92	3.65	1.16	1.97	2.95	2.81	1.44	.71	
November ..		3.19	1.64	2.53	2.71	2.45	4.67	1.42	1.96		
December ...		3.67	2.84	.78	5.22	5.36	2.95	.92	2.05		
TOTALS ...	N.O.	21.50	24.45	22.62	22.60	30.79	31.53	27.78	29.84		

1911 Screen 4 ft high 10 ft N  
 1913 Tree 20" 200 ft SSE  
 1916 Oct 17 Gauge moved (Stolen)  
 1918 Wood 40 ft high 300 ft S.W.

Observe, x11.19 - No records for 1909-10.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	51.29	6 E	Plumstead	1/2 M	E NNE	S. Nicholas St Margaret	2 3/4 M 1/4 M	NE 1916 NNW



RAINFALL at Kensington Holland House

County of London Observer Mr C Dixon

River Basin Thames - Left Bank Tributary 2

Rain Gauge, by Casella

1916-19  
ms

8.00  
7.45  
10.22  
9.28  
6.01  
11.72  
14.28  
12.63  
10.97  
8.36  
8.83  
8.61  
116.36

Diameter ...	5										
Height .....	4.0										
Altitude ...	68	↑									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.35	1.23	3.73	2.09	.46	4.24	1.00	1.19	2.78	3.03	2.110
February ...	2.28	1.25	1.45	.69	2.36	3.22	3.51	.82	.79	2.33	1.870
March .....	.93	1.42	2.43	2.00	3.86	.62	3.98	1.65	.98	3.61	2.148
April .....	1.28	1.62	.06	2.62	.70	1.20	1.20	2.13	3.10	2.85	1.676
May .....	1.90	1.21	1.14	1.71	1.74	3.24	1.66	2.31	1.78	.26	1.695
June .....	2.71	2.57	3.18	.38	1.47	.49	1.97	6.80	1.32	1.63	2.252
July .....	2.50	.73	1.26	1.52	1.36	3.80	1.29	4.28	5.61	3.10	2.545
August .....	1.93	1.15	5.17	1.39	1.46	3.50	5.29	3.81	1.24	2.29	2.723
September ..	.54	1.51	2.08	1.71	.92	1.94	1.35	2.26	6.14	1.22	1.967
October ...	1.91	2.78	2.05	3.08	1.14	2.03	3.13	3.28	1.29	.66	2.135
November ..	2.68	3.36	1.39	2.23	2.81	2.11	4.22	1.36	2.08	1.17	2.341
December ...	3.17	4.14	2.67	.82	6.16	5.31	2.26	1.15	1.93	3.27	3.088
TOTALS ...	23.18	22.97	26.61	20.24	24.44	31.70	30.86	31.04	29.04	25.42	26.550

1910 Wall 20ft high 20 yds NE  
1917 June 16 3. overflowed

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	51.31'	0.6 W	Addison Rd	1/2 mile	SW	St Mary abbot	1 mile	N. E











RAINFALL at Kensington Campden Hill

County of London

Observer Metropolitan Water Board  
H. J. Rutter Esq. C.E.

River Basin Thames - Left Bank Tributary 2

Glaisher Rain Gauge, by Ellis & Bors

diam {  $\begin{matrix} 8.00 \\ 8.00 \\ 8.00 \\ 7.98 \end{matrix}$  glass correct XII.13

Diameter ...	8										
Height .....	1.0										
Altitude ...	142 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.67	1.51	4.55	2.57	.70	4.13	1.34	1.45	3.11	3.87	2.490
February ...	3.00	1.48	1.85	1.04	2.67	3.52	3.82	.83	1.26	2.62	2.209
March .....	1.14	1.84	3.00	2.57	4.58	.94	4.36	2.15	.96	3.59	2.513
April .....	1.47	1.85	.09	3.04	.86	1.15	1.62	2.22	3.70	3.25	1.925
May .....	2.27	1.38	1.27	1.83	1.85	3.71	1.97	2.55	2.09	.44	1.936
June .....	2.65	3.43	3.55	.57	1.83	.65	2.13	6.01	1.44	1.91	2.417
July .....	2.62	.81	1.32	1.76	1.67	4.05	1.83	4.40	5.23	2.59	2.628
August .....	2.04	1.10	5.38	1.35	1.50	2.91	6.01	4.11	1.65	2.30	2.835
September ..	.62	1.53	2.17	1.89	1.04	1.87	1.48	2.42	6.78	1.48	2.128
October ...	2.22	3.20	2.35	3.45	1.34	2.25	3.59	3.77	1.69	.92	2.478
November ..	3.13	3.71	1.81	2.63	3.37	1.95	4.64	1.74	2.49	1.33	2.680
December ...	3.81	4.58	3.08	1.12	6.72	5.93	2.71	1.35	2.68	4.01	3.599
TOTALS ...	26.64	26.42	30.42	23.82	28.13	33.06	35.50	33.00	33.08	28.31	29.838

1910 Collage 152' 6" above S.L. 11 ft above top of gauge 64.0 E

+ Inspected c.s. 2-XII-13 Sound g. fixed in drain pipe. Good open exposure on top of reservoir.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
910			Nottingham Rd Ry	450 yds	NE	St Georges	100 yds	N



# RAINFALL at Kensington Palace

County of London

Observer Meteorological office

River Basin. Thames, At bank 2

*Rain Gauge, by.*

[illegible]

Camden Hill, Cam House,  
used without factor.

[illegible]



RAINFALL at Hammersmith The Creek

County of London Observer Sir M Fitzmaurice Esq C.M.G  
London County Council

River Basin Thames - Left Bank Tributary 2

Rain Gauge, by \_\_\_\_\_

Sum  
1916-1919  
→

Diameter ...	8											
Height .....	20.0						15.5					
Altitude ...	35 ft											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	1.61	1.24	3.37	2.18	.47	3.48	.93	1.14	2.41	2.86	1.969	7.34
February ...	2.36	1.25	1.30	.70	1.93	2.50	2.71	.71	.74	2.03	1.623	6.19
March .....	.93	1.39	2.38	2.13	3.74	.60	3.38	1.65	1.07	2.94	2.021	9.04
April .....	1.17	1.67	.11	2.51	.67	1.11	1.10	1.90	2.62	2.63	1.549	8.25
May .....	1.79	2.59	1.18	1.65	2.05	2.73	1.68	2.02	1.47	.19	1.735	5.36
June .....	2.35	2.24	3.46	.28	1.27	.59	1.99	5.27	.84	1.42	1.971	9.52
July .....	2.46	.85	1.39	1.71	1.50	3.22	1.18	3.86	4.83	2.34	2.334	12.21
August .....	2.95	.77	4.59	1.39	1.51	4.04	4.70	3.28	1.10	2.07	2.640	11.15
September ..	.57	1.39	1.78	1.41	.83	1.74	1.27	1.81	5.46	1.37	1.763	9.91
October ...	2.12	2.62	1.92	3.14	.96	1.75	2.85	2.67	1.22	.53	1.978	7.27
November ..	2.71	3.21	1.54	2.08	2.39	1.86	3.46	1.04	1.89	1.08	2.126	7.47
December ...	2.86	3.52	2.47	.89	5.32	4.61	1.66	.97	2.03	3.24	2.757	7.90
TOTALS ...	23.88	22.74	25.49	20.07	22.64	28.23	26.91	26.32	25.68	22.70	24.466	

1916-19  
Sum

1910 Buildings 10ft high 12ft E & W

101.61

Date.	Lat. N.	Long. W	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	51.29.31	0.13.56	Shaftesbury Rd Hammersmith	1/8 Mile 160 yds	NW	St Pauls St Peter	3/8 Mile 580 yds	E W



RAINFALL at Hammerwich Cemetery

County of London

Observer Mr J.D. Robertson Mr R.J. Brown (13)

River Basin Thames. Left Bank Tributary 2

Sunder Rain Gauge, by \_\_\_\_\_

Diameter ...		5									
Height .....			1	0							
Altitude ...			16	?							
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...			3.54	2.26	.41	3.84	1.08	1.22	2.73	2.93	
February ...			1.49	.81	2.29	3.23	3.34	.85	.79	2.23	
March .....			2.53	2.25	3.85	.75	3.95	1.80	1.04	3.16	
April .....			.10	2.67	.65	1.27	1.14	2.18	2.85	2.69	
May .....			1.13	1.67	1.88	3.47	1.66	2.16	1.62	.21	
June .....			3.19	.34	1.48	.62	2.19	5.81	1.20	1.83	
July .....			1.32	1.48	1.48	3.44	1.15	4.16	5.54	2.67	
August .....			4.95	1.28	1.44	3.14	4.78	3.70	1.06	2.07	
September ..			2.03	1.50	.80	1.80	1.28	1.88	5.56	1.26	
October ...	#		2.01	3.22	1.05	1.88	3.22	3.09	1.25	.56	
November ..		3.26	1.59	2.08	2.87	1.99	4.01	1.20	2.22	1.21	
December ...		4.09	2.91	.83	6.34	5.19	2.30	1.13	2.14	3.33	
TOTALS ...			26.79	20.39	24.54	30.62	30.10	29.18	28.00	23.84	

500 yds from Edith Rd. Fulham  
1914 House 35 ft high 30 ft S  
Wall 9 ft 15 ft N

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	51.29.5	0.12.40 W	Baron Court Dist	1/4 m	NE	St Albans	300 yds	S



RAINFALL at Fulham Afield Road

County of London Observer Miss Adeline Carter  
Mr H.W. Carter

River Basin S Thames Left Bank Tributary 2

Snodden Rain Gauge, by Hicks

Diameter ...			5								
Height .....			1.0								
Altitude ...			13 ft			50				13	
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...			3.13	2.27	.44	3.68	1.04	(1.25)	2.78	(2.69)	
February ...			1.48	.72	2.16	3.14	2.90	3.12	.78	2.23	
March .....			2.46	2.23	3.79	.66	3.74	1.48		3.01	
April .....			.08	2.38	.82	1.28	1.08	2.05		3.02	
May .....			1.14	1.45	1.77	2.64	1.55	1.94		.19	
June .....			3.37	.55	1.42	.80	1.96	3.41		1.45	
July .....			1.29	1.74	1.56	3.27	1.06	4.02		2.69	
August .....			5.11	1.52	1.56	2.44	3.64	4.42		1.94	
September ..			1.87	1.83	.74	1.67	1.70	2.27		1.03	
October ...			1.98	3.23	.99	1.96		2.79		.58	
November ..			1.55	1.98	2.95	2.21		.63		1.84	
December ...			2.63	.84	5.86	5.37		1.12		3.49	
TOTALS ...			26.09	20.74	24.06	29.12		28.59		24.16	

1917 Jan. est.  
1918 ~~Jan & on~~ not taken thro illness + absence

+ Imported

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Walham Green	250 yds	NW	Christ Ch	200 yds 1/4 m	S SW







RAINFALL at Chelsea Lots Road Pumping StationCounty of LondonObserver Sir M Fitzmaurice & Co. M.C.  
London County CouncilRiver Basin Thames - Left Bank Tributary 2

Meteorological Rain Gauge, by \_\_\_\_\_

Diameter ...	8										
Height .....	33.6								32.0		
Altitude ...	54 ft								48'		
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.52	1.28	2.68	1.74	.47	3.52	1.12	1.22	2.09	2.17	1.781
February ...	2.24	1.36	1.34	.69	1.69	2.65	2.22	.54	.87	1.82	1.542
March .....	.93	1.67	2.18	2.34	3.85	.59	3.48	1.54	.64	2.57	1.979
April .....	1.35	1.53	.12	2.06	.80	1.22	1.15	1.84	2.97	2.93	1.597
May .....	2.03	1.07	.50	1.42	1.47	2.49	1.37	1.74	1.56	.26	1.391
June .....	2.18	2.11	3.20	.36	1.42	.77	1.66	2.50	.98	1.44	1.662
July .....	2.91	.50	1.03	1.61	1.40	3.23	.86	4.06	6.78	2.71	2.509
August .....	1.93	.97	4.70	1.55	1.46	2.48	4.30	3.22	1.04	1.49	2.314
September ..	.60	1.31	1.84	1.56	.66	1.75	1.15	1.77	4.49	1.06	1.619
October ...	1.96	2.58	1.91	2.76	.76	1.34	2.33	1.81	1.17	.54	1.716
November ..	2.29	3.08	1.42	2.03	2.79	2.02	2.93	1.33	1.87	1.16	2.092
December ...	2.27	3.18	2.67	.90	4.95	4.34	1.70	1.15	1.76	2.89	2.581
TOTALS ...	22.21	20.64	23.59	19.02	21.72	26.40	24.27	22.72	26.22	21.04	22.783

1916 Building 50 ft high 130 ft E

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

Date.	Lat. N.	Long. W	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	51.28.43	0.10.42	Chelsea	3/8 mile	NW	St. John's Above Terrace	1/8 mile	NW







RAINFALL at Chelsea Physic Gardens

County of London Observer W Hales Esq

River Basin Thames - Left Bank Tributary 2

Rain Gauge, by

Diameter ...	5											
Height .....	1.0											
Altitude ...	20											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	1916-19 SUMS
January ...	1.56	1.20	3.22	2.37	.45	3.82	1.03	1.11	2.65	2.45	1.986	7.24
February ...	2.47	1.37	1.48	.82	2.27	3.25	2.79	.76	.81	1.89	1.791	6.25
March .....	.87	1.44	2.59	2.37	3.88	.66	3.66	1.65	.76	3.00	2.108	9.27
April .....	1.40	1.44	.07	2.49	.78	1.26	1.14	1.81	2.95	2.60	1.594	8.50
May .....	2.05	1.15	1.14	1.30	1.66	2.70	1.69	2.21	1.86	.26	1.602	6.02
June .....	2.27	2.19	3.24	.37	1.61	.90	1.56	2.42	.94	1.51	1.701	6.43
July .....	2.81	.94	1.13	2.41	1.47	3.84	1.04	3.90	7.17	2.83	2.754	14.94
August .....	2.32	1.00	4.55	1.48	1.61	2.53	5.01	3.63	1.30	1.90	2.533	11.84
September ..	.54	1.30	2.03	1.80	.79	1.82	1.54	2.20	5.20	.97	1.819	9.91
October ...	2.26	2.84	2.07	3.10	1.06	2.05	3.00	2.99	1.22	.60	2.119	7.81
November ..	3.02	3.22	1.55	2.64	3.20	2.08	3.99	1.51	2.17	1.03	2.441	8.70
December ...	2.97	4.18	2.81	.91	5.92	5.05	2.12	.97	1.94	2.65	2.952	7.68
TOTALS ...	24.54	22.27	25.88	22.06	24.70	29.96	28.57	25.16	29.17	21.69	25.400	

104.59

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1904			Sloane Sq	1 mile	NE	Christ Church	100 yds	SE



RAINFALL at Chelsea Oakley Street

County of London Observer A Hampton Brown Esq

River Basin Thames - Left Bank Tributary

Rain Gauge, by \_\_\_\_\_

Diameter ...					5						
Height .....					10						
Altitude ...					25						
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...					.45	3.64	.96	1.22	2.71	2.62	
February ...					2.05	3.09	3.34	.83	.78	2.19	
March .....					3.77	.71	3.96	1.83	.96	3.23	
April .....					.73	1.27	1.13	1.86	3.09	2.81	
May .....					1.59	2.95	1.66	2.30	1.89	.27	
June .....					1.61	.91	1.63	2.58	.98	1.53	
July .....					1.62	3.80	1.06	4.17	6.65	2.92	
August .....					1.61	2.65	5.01	3.77	1.34	1.92	
September ..					.79	1.81	1.38	2.17	5.13	1.02	
October ...					1.10	2.07	2.98	2.87	1.30	.66	
November ..					3.00	2.12	3.82	1.40	2.08	1.15	
December...					5.76	4.93	2.25	1.13	2.01	3.03	
TOTALS ...					24.08	29.95	29.18	26.13	28.92	23.35	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.



RAINFALL at Chelsea St. Lukes GardensCounty of London Observer J. W. E. Higgins Esq C.E.River Basin Thames - Left Bank TributaryRain Gauge, by NF3

Diameter ...	5										
Height .....	1.0										
Altitude ...	25 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.56	1.25	3.55	2.42	.52	3.99	1.21	1.31	2.87	2.94	2.162
February ...	2.53	1.41	1.52	.72	2.26	3.33	3.40	.86	1.00	2.28	1.931
March .....	.86	1.48	2.58	2.44	4.01	.72	4.14	1.95	1.11	3.43	2.272
April .....	1.27	1.52	.06	2.64	.84	1.26	1.24	1.95	3.22	3.17	1.717
May .....	2.15	1.08	1.14	1.57	1.75	3.19	1.75	2.38	1.99	.34	1.734
June .....	2.49	2.30	2.99	.42	1.50	.95	1.77	2.65	1.26	1.55	1.788
July .....	2.60	1.18	1.09	1.91	1.62	3.94	1.17	4.05	6.60	2.90	2.706
August .....	2.13	1.04	4.74	1.42	1.52	3.12	5.13	4.10	1.38	2.01	2.659
September ..	.48	1.39	2.03	1.77	.82	1.91	1.44	2.28	5.38	1.13	1.863
October ...	2.31	2.99	2.16	3.11	1.05	2.10	3.29	3.05	1.52	.72	2.231
November ..	3.01	3.31	1.59	2.12	3.14	2.21	4.03	1.62	2.22	1.28	2.453
December ...	3.08	4.30	2.91	.96	6.10	5.23	2.45	1.16	2.28	3.30	3.177
TOTALS ...	24.47	23.25	26.36	21.50	25.13	31.95	31.02	27.36	30.84	25.05	26.693
	D	D	D	D	D	D	D	D	D	D	

1910 Church 40 ft high 100 ft NW  
 Daily values in bound volume, shelf Ct, R. 14 (1910- )

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			St Kensington	700 yds	NW	St Lukes	100 ft	NW



RAINFALL at Chelsea County Secondary School

County of London Observer Miss E. M. Allenborough

River Basin Thames - Left Bank Tributary 2

Rain Gauge, by \_\_\_\_\_

Diameter ...											
Height .....											
Altitude ...											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...											
February ...											
March .....											
April .....		1.40									
May .....											
June .....		1.90									
July .....		80									
August .....		1.09									
September ..											
October ...											
November ..											
December ...											
TOTALS ...		inf D									

g. in playing field

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.



*Westminster, Western*  
RAINFALL at Chelsea Pumping Station

County of London Observer Sir M Fitzmaurice Esq CML  
*London County Council*  
River Basin Thames - Left Bank Tributary 2  
Rain Gauge, by \_\_\_\_\_

Diameter ...	8											
Height .....	1.0											
Altitude ...	197											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	1916-19 SUMS
January ...	1.54	1.16	3.57	2.54	.45	3.85	1.21	1.16	2.69	2.49	2.066	7.55
February ...	2.58	1.35	1.55	.73	2.26	3.13	3.19	.78	.85	2.02	1.844	6.84
March .....	.87	1.45	2.44	2.21	3.74	.57	3.56	1.81	.89	2.97	2.051	9.23
April .....	1.52	1.49	.04	2.42	.73	1.18	1.10	1.80	3.21	2.42	1.591	8.53
May .....	2.08	1.30	1.15	1.49	1.66	2.45	1.72	2.35	1.72	.20	1.612	5.99
June .....	1.97	2.30	3.22	.42	1.73	.72	1.49	1.61	.92	1.40	1.578	5.42
July .....	2.71	1.92	1.26	1.53	1.27	3.74	1.15	3.95	6.79	2.55	2.687	14.44
August .....	2.54	.59	4.78	1.48	1.57	2.34	4.84	3.68	1.43	1.76	2.501	11.71
September ..	.51	1.14	1.86	1.66	.67	1.75	1.40	2.22	5.00	.86	1.707	9.48
October ...	1.76	2.96	1.94	3.08	.93	2.16	3.07	2.89	1.20	.63	2.062	7.79
November ...	3.03	3.23	1.45	2.09	3.00	2.10	3.93	1.29	1.99	1.13	2.324	8.34
December ...	3.03	4.39	2.91	.86	5.48	5.42	2.29	.99	1.95	2.98	3.030	8.21
TOTALS ...	24.14	23.28	26.17	20.51	23.49	29.41	28.95	24.53	28.64	21.41	25.053	

1910  
1916  
Shape 132' ft high 140 ft 5-5  
see 18' 20' 5-5

103.53

Date.	Lat. N.	Long. W	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	51.29.9	0.8.47	Provision Rd - St James Sq	Near 1150 yds	$\begin{matrix} W & E \\ E & W \end{matrix}$	St George Sq St Barnaby	7/8 Mile 1/2 "	$\begin{matrix} E \\ NW \end{matrix}$



RAINFALL at Westminster Buckingham PalaceCounty of London Observer Mr W. OsborneRiver Basin Thames - Left Bank Tributary 2Rain Gauge, by N+3

Diameter ...	5											
Height .....	8 0											
Altitude ...	35											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	1916 -19 SUMS
January ...	1.58	1.30	3.71	2.41	.47	3.99	1.17	1.25	2.78	2.69	2.135	7.89
February ...	2.53	1.34	1.59	.95	2.28	3.40	3.32	.85	.91	2.17	1.934	7.25
March .....	.91	1.30	2.88	2.52	4.14	.68	3.90	1.76	.97	3.49	2.255	10.12
April .....	1.55	1.45	.06	2.72	.84	1.20	1.35	1.92	3.25	2.78	1.712	9.30
May .....	2.16	1.22	1.26	1.57	1.86	3.29	1.81	2.23	1.93	.32	1.765	6.29
June .....	2.19	2.37	3.03	.52	1.41	.82	1.96	2.63	1.34	1.58	1.785	7.51
July .....	2.38	1.57	1.19	1.76	1.47	4.07	1.30	3.92	6.85	2.54	2.705	14.61
August .....	1.88	1.62	4.74	1.29	1.42	3.12	5.72	4.01	1.47	1.91	2.718	13.11
September ..	.53	1.32	2.03	1.68	.94	2.01	1.58	2.48	5.23	1.05	1.885	10.34
October ...	2.07	3.08	2.14	3.09	1.05	1.94	3.05	3.08	1.28	.67	2.145	8.08
November ..	3.03	3.40	1.58	2.36	3.31	2.25	3.75	1.51	2.11	1.10	2.440	8.47
December ...	3.16	4.46	2.84	.84	6.06	5.31	2.35	.97	2.15	3.20	3.134	8.67
TOTALS ...	23.97	24.43	27.05	21.71	25.25	32.08	31.26	26.61	30.27	23.50	26.613	

obs at 5 am

111.64

+ Inspected

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Victoria Station	300 yds	SW			







## RAINFALL at Westminster - King's Scholar Pond P.S.

County of LondonObserver Sir M Fitzmaurice Esq C.M.GRiver Basin Thames - Left Bank Tributary 2London County Council

Rain Gauge, by \_\_\_\_\_

Diameter ...	8										
Height .....	11.6										
Altitude ...	31 $\uparrow$										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.90	1.45	3.66	2.82	.51	3.97	1.15	1.13	2.66	2.92	2.217
February ...	3.02	1.64	1.74	.91	2.49	3.61	2.89	.78	.96	1.91	1.995
March .....	.85	1.57	2.72	2.48	4.02	.68	3.23	1.61	.95	3.03	2.114
April .....	1.62	1.59	.06	2.54	.84	1.24	1.13	1.64	2.84	2.65	1.615
May .....	2.13	1.80	1.27	1.55	1.67	2.47	1.88	2.26	1.97	.27	1.727
June .....	2.08	2.63	3.67	.52	1.71	.56	1.60	1.89	1.14	1.38	1.718
July .....	2.36	2.23	1.33	1.52	1.35	3.92	1.11	3.88	7.43	2.23	2.736
August .....	2.56	1.48	5.33	1.57	1.52	2.91	5.41	3.71	1.57	1.92	2.798
September ..	.74	1.25	2.30	1.64	.88	1.87	1.40	2.39	5.03	.93	1.843
October ...	2.44	3.07	2.20	3.06	1.07	1.98	3.09	2.97	1.21	.61	2.170
November ..	3.13	3.69	1.82	2.27	3.20	2.05	4.01	1.41	2.14	1.14	2.486
December ...	3.38	4.66	3.38	1.00	6.03	5.50	2.26	.78	2.34	3.24	3.257
TOTALS ...	26.21	27.06	29.48	21.88	25.29	30.76	29.16	24.45	30.24	22.23	26.676

1916 Building 20 ft high 30 ft w

Date.	Lat. N.	Long. W	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	51.29.11	0.7.46	Vauxhall Victoria	3/8 Mile 11520 yds	E S.W.	Holy Trinity Beckenough St	1/8 Mile 220 yds	NE



# RAINFALL at Westminster, St. George's Square

County of LondonObserver J. H. McEwen Esq7 Taylor EsqRiver Basin Thames - 2.Howard Rain Gauge, by

Diameter ...					5						
Height .....						- 6 1/2					
Altitude ...					0 6 1/2						
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...						3.42	1.05	1.12	2.74		
February ...						3.15	3.22	.74	.85		
March .....						.61	3.82	1.55	1.08		
April .....						1.29	1.10	1.65	3.04		
May .....						2.79	1.86	2.28	2.02		
June .....						.63	1.93	2.05	1.19		
July .....						3.78	1.50	4.17	6.61		
August .....						2.65	5.60	3.89	1.41		
September ..						1.96	1.40	2.48	4.93		
October ...						2.03	2.98	2.94	1.27		
November ..					3.06	2.20	4.02	1.38	2.10		
December...					5.88	5.14	2.25	1.02	1.95		
TOTALS ...						29.65	30.73	25.27	29.19	NR	

Trees 60-70 ft high 27 ft <sup>N</sup> <sub>E</sub>

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1914			Victoria Station Yanchall	1/2 m	N SE	St Saviour	70-80 ft	N



RAINFALL at Westminster - Winchester St

County of London Observer Mr G. T. Osborn

River Basin Thames - Left Bank Tributary 2

Howard pattern Rain Gauge, by \_\_\_\_\_

No 1 New Gauge

Diameter ...	5										
Height .....	8.0		6.6								
Altitude ...	21 <del>ft</del>										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.31	1.12	3.40								
February ...	1.93	1.16	1.53								
March .....	.73	1.32	2.06								
April .....	1.30	1.32	.04								
May .....	1.92	1.30	1.07								
June .....	1.74	2.25	2.82								
July .....	2.60	1.46	.93								
August .....	2.30	1.26	4.15								
September ..	.53	1.12	1.90								
October ...	2.00	2.56	1.80								
November ..	2.91	2.82	1.30								
December ...	2.63	3.85	2.60								
TOTALS ...	21.90	21.54	23.60								

The difference between the old & new gauge during the year was only .05 in the old being the most, as they agree so closely the old gauge was discontinued on Jan 1 1911

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

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.



RAINFALL at Westminster Winchester Street

County of London Observer M. G. T. Osborn

River Basin Thames - Left Bank Tributary 2

Rain Gauge, by

No 2-Old gauge

Diameter ...	4										
Height .....	6.6										
Altitude ...	21 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.29	1.33									
February ...	1.95	1.13									
March .....	.74	1.25									
April .....	1.33	1.37									
May .....	1.90	1.31									
June .....	1.77	2.25									
July .....	2.57	1.45									
August .....	2.36	1.28									
September ..	.55	1.09									
October ...	1.98	2.62									
November ..	2.87	2.77									
December ...	2.64	3.88									
TOTALS ...	21.95	21.53									

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

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1907			Victoria Street	1/2 mile	N.W.	St. Paul's	400 yds	E







RAINFALL at Paddington Harrow Road

County of London Observer C. W. Heinemann Esq

River Basin Thames - Left Bank Tributary 2

Copper Mel off Pat<sup>n</sup> Rain Gauge, by Casella

Diameter ...	8										
Height .....	1 0							1.9			
Altitude ...	101										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.63	1.40	3.62	2.50	.59	3.86	1.14	1.24			
February ...	2.89	1.41	1.62	.77	2.46	3.33	3.43	.86			
March .....	.99	1.57	2.94	2.29	4.21	.81	4.03	1.62			
April .....	1.35	1.79	.07	2.86	.86	1.14	1.22	2.13			
May .....	2.00	1.40	1.35	1.55	1.91	3.43	1.77	2.16			
June .....	2.90	2.32	3.34	.33	.98	.61	1.88	4.83			
July .....	2.25	.63	1.37	2.01	1.48	4.50	1.60	4.02			
August .....	1.76	1.04	4.84	1.23	1.39	2.96	4.35	3.59			
September ..	.53	1.42	2.09	1.77	.96	2.22	1.27	1.86			
October ...	1.92	3.05	2.17	3.01	1.18	1.91	3.38	2.67			
November ..	2.84	3.64	1.62	2.24	2.86	2.27	4.57	1.22			
December ...	3.35	4.26	2.84	.87	6.44	5.42	2.28	.88			
TOTALS ...	24.41	23.93	27.87	21.43	25.32	32.46	30.92	27.08			
	D	3	3	3	3	3		4			

1917 May 25 moved 100 yards E  
Daily values in bound volume, shelf CH, R. 14. (1910-15)

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	51.31.30	0.13.0	Kewal Rise L.N.W.R.	1 mile	N.W.	St. John's Ch	50 yds	W















RAINFALL at Westminster Winchester Street

County of London Observer Mr G. J. Osborne

River Basin Thames. Left Bank Tributary - 2.

Rain Gauge, by

No 3 Weekly

Diameter ...	4										
Height .....	6.6										
Altitude ...	21 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.28	1.13									
February ...	1.88	1.13									
March .....	.71	1.25									
April .....	1.26	1.37									
May .....	1.89	1.31									
June .....	1.70	2.25									
July .....	2.54	1.45									
August .....	2.27	1.28									
September ..	.54	1.09									
October ...	1.94	2.62									
November ..	2.92	2.77									
December ...	2.59	3.88									
TOTALS ...	21.52	21.53									

No. Rejected from Survey as 2" low.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1907			Victoria St	1/2 mile	N W	St Gabriel	400 yds	E







## RAINFALL at Westminster Kensington Gardens

County of London Observer Mr W BeecherRiver Basin Thames-Less Bank Tributary 2Rain Gauge, by N+3

Diameter ...	8										
Height .....	1.10		2.2							1.0	
Altitude ...	...									80	
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.30		3.29	2.11	.52	4.16	1.26	1.23	2.74	2.88	
February ...	1.84		1.34	.65	1.48	2.92	3.47	.90	.99	2.23	
March .....	.75		2.28	1.90	4.17	.56	3.94	1.94	1.03	3.36	
April .....	1.12		.05	2.03	.76	1.22	1.32	1.97	2.99	3.07	
May .....	1.70		.96	1.53	1.77	3.39	1.85	2.66	1.92	4.0	
June .....	2.04		2.86	.50	1.67	.64	1.83	6.25	1.26	1.66	
July .....	1.88		1.00	1.42	1.52	3.37	1.62	3.98	5.48	3.11	
August .....	1.73		4.25	1.17	1.37	2.91	5.18	3.85	2.08	2.21	
September ..	.40		1.49	1.59	.93	2.07	1.46	2.17	5.94	1.08	
October ...	1.40		1.53	2.76	1.21	1.74	2.94	2.74	1.48	.68	
November ...	2.11		1.50	1.97	3.22	2.23	4.16	1.46	2.06	1.26	
December ...	2.60		2.21	.79	6.29	5.31	2.47	1.03	1.86	3.44	
TOTALS ...	18.87		22.76	18.42	24.91	30.52	31.50	30.18	29.83	25.38	

1910 Not printed - bad.

12 - - -  
13 - - -

NB. Rejected from Survey as 1" Low.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
910			High St Kensington		S.W.	St Mary abbots		SW











## RAINFALL at Westminster Spring Gardens No. 1

County of LondonObserver Sir M Fitzmaurice Esq C.M.G.  
London County CouncilRiver Basin Thames - Left Bank Tributary 2

Rain Gauge, by \_\_\_\_\_

Diameter ...	8										
Height .....	66.4										
Altitude ...	95 <del>ft</del>										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.35	1.13	3.49	2.18	.46	3.90	1.11	1.21	2.74	2.71	2.028
February ...	2.15	1.19	1.50	.74	2.22	3.27	3.37	.85	.95	2.39	1.863
March .....	.85	1.34	2.33	2.00	4.03	.73	3.89	1.83	.93	3.39	2.132
April .....	1.48	1.36	.02	2.45	.67	1.11	1.29	1.89	2.70	3.00	1.597
May .....	2.06	1.45	1.06	1.30	1.80	3.85	1.86	2.39	2.12	.34	1.823
June .....	1.80	2.10	2.62	.52	1.17	.67	1.77	2.57	1.06	1.57	1.585
July .....	2.33	1.41	1.21	1.55	1.47	4.16	1.35	3.79	5.97	2.10	2.534
August .....	1.67	1.02	4.47	1.23	1.23	3.14	6.16	3.84	1.44	1.88	2.608
September ..	.51	1.24	2.23	1.75	.80	2.17	1.55	2.49	4.72	.98	1.844
October ...	1.49	2.74	1.85	3.19	1.02	1.55	2.97	3.45	1.34	.62	2.022
November ..	2.56	2.96	1.39	2.41	3.14	2.09	3.76	1.40	2.00	1.18	2.289
December ...	3.50	3.97	2.80	.81	6.42	4.87	2.25	1.10	2.01	3.28	3.101
TOTALS ...	21.75	21.91	24.97	20.13	24.43	31.51	31.33	26.81	27.98	23.44	25.426

Gauge not read on Sundays

N.B. Rejected from Survey as 2" low

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	51.30.22	0.7.40	Trafalgar Sq.	200 yds 450 yds	NE.	St Martin's	300 yds 1/8 m	NE



RAINFALL at Westminster Spring gardens N° 2

County of London Observer M Fitzmaurice Esq C.M.S.  
River Basin Thames - Left Bank Tributary - 2. London County Council

Rain Gauge, by

Diameter ...	12										
Height .....	65.11										
Altitude ...	95 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.27		3.39	2.13	.46	3.89	1.09	1.21	2.74	2.70	
February ...	2.10		1.47	.73	2.26	3.26	3.37	.85	.96	2.39	
March .....	.81		2.30	1.95	4.01	.73	3.89	1.83	.93	3.39	
April .....	1.44		.02	2.43	.67	1.10	1.29	1.89	2.67	2.97	
May .....	1.98		1.06	1.28	1.77	3.85	1.85	2.38	2.10	.34	
June .....	1.73		2.62	.52	1.17	.66	1.76	2.54	1.05	1.57	
July .....	2.23		1.21	1.55	1.47	4.12	1.36	3.83	5.98	2.08	
August .....	1.62		4.32	1.23	1.15	3.14	6.12	3.87	1.45	1.87	
September ..	.50		2.17	1.75	.80	2.17	1.52	2.48	4.68	.98	
October ...	1.44		1.81	3.17	1.02	1.53	2.96	3.44	1.34	.62	
November ..	2.39		1.37	2.41	3.13	2.09	3.76	1.38	2.00	1.17	
December ...	3.32		2.76	.81	6.39	4.83	2.26	1.08	2.01	3.27	
TOTALS ...	20.83		24.50	19.96	24.30	31.37	31.23	26.78	27.91	23.35	

Gauge not read on Sundays

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

Date.	Lat. N.	Long. W	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	51.31.22	0.7.40	Trafalgar	200 yds 400 ft	NE	St Martin's	300 yds 1/8 m	NE



RAINFALL at Westminster Spring Gardens N.3County of London Observer M Fitzmaurice Esq C.M.E.River Basin Thames - Left Bank Tributary - 2 London County Council

Rain Gauge, by \_\_\_\_\_

Diameter ...	8										
Height .....	6 0										
Altitude ...	35 $\pi$										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.15		3.37	2.19	.46	3.91	1.12	1.21	2.77	2.72	
February ...	2.35		1.50	.75	2.27	3.28	3.37	.85	.96	2.39	
March .....	.84		2.35	2.04	4.06	.73	3.92	1.83	.94	3.40	
April .....	1.59		.02	2.53	.67	1.10	1.29	1.93	2.67	3.00	
May .....	2.12		1.08	1.29	1.81	3.87	1.89	2.36	2.14	.34	
June .....	2.09		2.63	.52	1.18	.66	1.77	2.59	1.08	1.58	
July .....	2.40		1.23	1.61	1.23	4.14	1.36	3.81	6.05	2.09	
August .....	1.73		4.59	1.26	1.41	3.18	6.18	4.04	1.45	1.87	
September ..	.53		2.03	1.78	.82	2.17	1.57	2.50	4.69	.98	
October ...	1.94		1.82	3.20	1.02	1.54	3.00	3.49	1.36	.62	
November ..	3.05		1.38	2.42	3.15	2.11	3.81	1.39	2.00	1.18	
December ...	2.88		2.83	.81	6.46	4.91	2.28	1.09	2.02	3.29	
TOTALS ...	22.67		24.83	20.40	24.54	31.60	31.56	27.09	28.13	23.46	

Gauge not read on Sundays  
 County Hall 70 ft high 52 ft NW

N.B. Reflected from Survey as 1" low.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	51.31 <sup>22</sup> <sub>N</sub>	07.40 W	Trafalgar	200 yds 400 ft	NE	St Martin	300 1/8 m	NE



RAINFALL at Admiralty Arch, Charing Cross

County of London Observer Spencer C. Russell Esq

River Basin Thames - Left Bank Tributary 2.

Rain Gauge, by

Diameter ...										8	
Height .....										3 0	
Altitude ...										101	
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...										2.45	
February ...										1.82	
March .....										3.30	
April .....										2.70	
May .....										.28	
June .....										1.44	
July .....										1.78	
August .....										1.89	
September...										.85	
October ...										.51	
November ..										.96	
December...										2.91	
TOTALS ...										20.89	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.







RAINFALL at *St Marylebone, Cavendish Square Observatory*

County of *London* Observer *L M Handfield Jones*

River Basin *Thames <sup>Left</sup> ~~Right~~ Bank Tributary - 2*

*Smarden* Rain Gauge, by *N 3*

Diameter ...			5								
Height .....			10								
Altitude ...											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...											
February ...											
March .....											
April .....			# 65								
May .....											
June .....											
July .....											
August .....											
September ..											
October ...											
November ..											
December ...											
TOTALS ...											

*Trees 10 ft high 30 ft SW*

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			<i>Cavendish Square</i>		<i>SE</i>	<i>all about</i>		<i>NNE</i>











RAINFALL at St Marylebone Regent's Park Roy Botanic gardensCounty of LondonObserver J. B. Sowerby Esq  
Mr J. L. WardRiver Basin Thames - Left Bank Tributary 2Rain Gauge, by Casella

Diameter ...	8											
Height .....	1 0											
Altitude ...	126 $\pi$				130							
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	1916-19 SUMS
January ...	1.70	1.65	3.81	2.53	.64	3.99	1.33	1.37	2.88	3.11	2.301	8.69
February ...	2.89	1.43	1.66	.81	2.47	3.61	3.81	1.03	1.42	2.61	2.174	8.87
March .....	1.01	1.59	2.72	2.37	4.35	.87	4.77	1.84	1.19	3.99	2.470	11.79
April .....	1.64	1.69	.00	2.74	.78	1.16	1.24	2.14	2.43	3.37	1.819	10.18
May .....	2.19	1.48	1.16	1.74	1.56	3.98	2.02	2.27	2.18	.43	1.901	6.90
June .....	2.84	2.68	3.40	.44	1.28	.75	1.99	4.69	1.52	1.61	2.120	9.81
July .....	2.62	1.80	1.30	1.98	1.35	3.91	2.45	4.28	5.41	1.92	2.702	14.06
August .....	1.83	.86	4.98	1.54	1.16	2.53	5.39	3.94	1.83	2.45	2.651	13.61
September ..	.60	1.43	2.22	1.85	1.06	2.04	1.54	2.14	5.86	1.28	2.002	10.82
October ...	2.07	2.90	2.09	3.21	1.29	2.20	3.23	3.03	1.59	.81	2.242	8.66
November ..	3.11	3.54	1.65	2.47	3.60	2.26	4.25	1.84	2.21	1.39	2.632	9.69
December ...	3.44	4.18	2.98	.84	6.49	5.79	2.58	1.23	2.42	3.55	3.350	9.78
TOTALS ...	25.94	25.23	27.97	22.52	26.03	33.09	34.60	29.80	31.94	26.62	28.364	

Tree about 40 yards  
1919 Aircraft Depot 30 ft - 80 yds E

122.86

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	51.3134	0.9.15	Baker Street	1/2 Mile	W	Marylebone P. Ch	1/2 m	S







RAINFALL at St Marylebone, 58, Hamilton Terrace

County of London Observer Miss Cobb

River Basin Thames - Left Bank Tributary 2

Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	0 11										
Altitude ...	125 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.76	1.31	3.80	2.28	.59	3.81					
February ...	2.97	1.36	1.61	.72	2.32	2.91					
March .....	1.09	1.53	2.73	2.09	4.11	.75					
April .....	1.44	1.46	.03	2.60	.78	1.11					
May .....	2.35	1.42	1.35	1.47	1.54	3.90					
June .....	2.71	2.56	2.84	.46	1.30	.49					
July .....			.88	1.59	1.28	4.00					
August .....	3.51		5.09	1.18	1.42	2.37					
September ..		1.74	1.92	1.68	.92	2.18					
October ...	1.86	2.88	2.00	3.03	1.21	1.94					
November ..	2.96	3.53	1.53	2.20	2.92	2.30					
December ...	3.11	4.05	2.55	.66	6.36	4.99					
TOTALS ...	23.76		26.33	19.96	24.75	30.75					

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.



RAINFALL at St. Marylebone 11 Gorman's Terrace

County of London Observer Mr. Hamlyn Price GR Price

River Basin Thames - Left Bank Tributary 2

Copper Smarden Rain Gauge, by \_\_\_\_\_

Diameter ...					5						
Height .....					1.5						
Altitude ...					145						
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...					.54	3.81	1.12	1.26			
February ...					2.38	3.18	3.19	.91			
March .....					4.18	.75	4.02	1.64			
April .....					.82	1.03	1.08	1.99			
May .....					1.60	3.44	2.08	2.28			
June .....					1.29	.69	2.06	6.00			
July .....					1.31	4.20	1.56	4.38			
August .....					1.40	2.54	5.25	3.82			
September ..					.98	1.81	1.36	2.23			
October ...					1.21	1.58	3.25	3.17			
November ..					3.22	1.85	4.43	1.64			
December...					5.89	5.29	2.38	.93			
TOTALS ...					24.82	30.17	31.78	30.25	N.O		

1914 Wall + Trellis 15 ft high 6 ft S  
" " " 10 " 6 " S  
House E High Wall N

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.



RAINFALL at Hampstead Parrow Hill Reservoir

County of London Observer Metropolitan Water Board  
H. F. Rutterley, C.E.

River Basin Thames - Left Bank Tributary 2

Copper Snowdon Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	3.4										
Altitude ...	197 $\nearrow$										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.37	1.17	3.46	2.29	.49	4.67					
February ...	2.45	1.19	1.43	.81	2.21	3.05					
March .....	.86	1.33	2.59	2.05	3.85	.83					
April .....	1.26	1.49	.05	2.51	.70	1.14					
May .....	2.13	1.76	1.10	1.72	1.47	3.66					
June .....	2.38	2.40	3.00	.44	1.15	.71					
July .....	2.59	1.33	1.24	1.86	1.25	4.16					
August .....	1.71	.55	4.87	1.28	1.18	2.53					
September ..	.52	1.37	1.81	1.60	.95	2.01					
October ...	1.80	2.91	1.97	2.98	1.15	2.07					
November ..	2.73	3.12	1.40	2.12	3.01	2.35					
December ...	3.15	3.80	2.57	.73	5.68	5.54					
TOTALS ...	22.95	22.42	25.49	20.39	23.09	32.22					

See Newfange

N.B. Rejected from survey as 1 1/2" low

+ Inspected es. 2.XI.13 { g. Placed on edge of standpipe platform, misceerly fixed  
standpipe 30 ft high 15 ft SW. The whole on top of  
reservoir with sloping banks SW & NW & over exposed

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Chalk Farm		E	St Stephens		W



RAINFALL at Hampstead Parson HillCounty of London Observer Metropolitan Water Board  
H. J. Kutter Esq. C.E.River Basin Thames Left Bank Tributary 2

Rain Gauge, by \_\_\_\_\_

New gauge

Diameter ...						5					
Height .....						34			1.0		
Altitude ...						197					
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...						4.07	1.30	1.29	2.74	3.14	
February ...						3.05	3.33	.96	1.05	2.55	
March .....						.83	4.55	1.63	1.07	3.71	
April .....					.81	1.14	1.26	2.19	3.42	3.58	
May .....					1.64	3.66	2.03	2.32	2.05	.37	
June .....					1.30	.71	2.18	5.98	1.07	1.53	
July .....					1.40	4.16	1.43	4.50	4.97	1.92	
August .....					1.38	2.53	5.54	3.79	1.50	2.50	
September ..					1.07	2.11	1.57	1.99	5.68	1.39	
October ...					1.30	2.07	3.18	3.26	1.25	.69	
November ..					3.51	2.35	4.53	1.85	2.23	1.33	
December...					6.49	5.54	2.56	1.11	2.33	3.48	
TOTALS ...						32.22	33.46	30.87	29.36	26.19	

N.B. Rejected from Survey as 1 1/2" Low.

Site selected by C.S. 2.XII.13.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Chalk Farm		E	St Stephen		W



RAINFALL at Hampstead Akenside Road

County of London Observer E. J. Hawke Esq.

River Basin Thames - Left Bank Tributary 2

Snowdon Rain Gauge, by Pastorelli

Diameter ...	5										
Height .....	0 8										
Altitude ...	285 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.69	1.35	4.21	2.66	.59						
February ...	2.80		1.74	.84	2.54						
March .....	1.05	1.74	3.20	2.51	4.56						
April .....	1.44	1.84	.07	3.03							
May .....	2.35	1.68	1.26	1.69							
June .....	2.42	2.39	3.49	.39							
July .....	2.65	1.01	1.70	2.67							
August .....	2.00		4.81	1.43							
September ..	.55		2.00	1.81							
October ...	2.17		2.30	3.47							
November ..	3.25		1.91	2.63							
December ...	3.57		2.88	.78							
TOTALS ...	25.94	25.05	29.57	23.91							

1910 Tree making angle of 36° SE

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Hampstead Tube	1/2 mile	N	St. Stephen's Sydney Rd ch	1/4 mile 1/8 "	NE E



RAINFALL at Hampstead Akenside Road

County of London Observer E L Hawke Esq

River Basin Thames - Left Bank Tributary 2

Flasher Rain Gauge, by Pastorelli

2<sup>nd</sup> gauge.

Diameter ...	8										
Height .....	1 0										
Altitude ...	285 $\nearrow$										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.66	<del>1.35</del>									
February ...	2.71										
March .....	1.06	<del>1.74</del>									
April .....	1.44	<del>1.84</del>									
May .....	2.32	<del>1.68</del>									
June .....	2.40	<del>2.39</del>									
July .....	2.66	<del>1.01</del>									
August .....	1.96										
September ..	.58										
October ...	2.12										
November ..	3.30										
December ...	3.59										
TOTALS ...	25.80	<del>25.05</del>									

1910 tree making angle of 36° SE

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Hampstead Tube	1/2 mile	N	St Stephens	1/4 mile	NE







RAINFALL at Hampstead Southend RoadCounty of London Observer J. E. Whiting EsqRiver Basin Thames. Left Bank Tributary 2Rain Gauge, by Howard

Diameter ...	5										
Height .....	1.6										
Altitude ...	240 B										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.64	1.33									
February ...	2.75	1.56									
March .....	1.09	1.84									
April .....	1.61	1.94									
May .....	2.21	1.74									
June .....	2.32	2.39									
July .....	2.66	1.07									
August .....	2.10	.70									
September ..	.60	1.48									
October ...	2.05	3.27									
November ..	2.98	3.86									
December ...	3.31	4.36									
TOTALS ...	25.32	25.54									

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Hampstead Heath	opposite		Hampstead		



RAINFALL at Hampstead Frogmole gardens  
County of London Observer E. L. Hawke Esq  
River Basin Thames - Left Bank Tributary - 2.  
Rain Gauge, by Hicks

Diameter ...					3						
Height .....					6						
Altitude ...					345 ft						
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...					55						
February ...					2.55						
March .....					4.49						
April .....					.81						
May .....					2.02						
June .....					1.34						
July .....					1.76						
August .....					1.72						
September ..					1.03						
October ...					1.21						
November ..					3.39						
December...					7.03						
TOTALS ...					27.90	N.R.					

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	1/4 m S	90 deg						



RAINFALL at Hampstead Kemplay Road

County of London Observer C Clarke Esq

River Basin Thames - Left Bank Tributary - 2.

Howard Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	2. 0									2. 6	
Altitude ...	. . .										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.57	1.28	3.86	2.83	.70	4.50	1.04	1.03	2.97	3.87	2.365
February ...	2.65	1.63	1.70	.83	2.50	3.09	2.69	1.01	1.05	2.75	1.990
March .....	1.26	1.47	2.92	2.21	4.49	.87	3.85	.85	1.03	2.60	2.155
April .....	1.35	1.76	.00	2.84	.91	1.00	1.20	<del>(1.40)</del> (3.40)	3.38	3.46	(1.930)
May .....	2.22	1.41	1.20	1.48	2.81	3.04	1.74	<del>(2.00)</del> (2.00)	1.41	.31	(1.762)
June .....	2.33	2.13	4.79	.71	1.17	.66	2.35	4.20	.27	1.21	1.982
July .....	2.49	1.44	1.40	2.20	1.87	5.00	.70	4.29	3.77	1.33	2.449
August .....	1.95	1.03	5.09	1.42	1.81	2.63	4.72	3.42	1.25	1.61	2.493
September ..	51	1.43	1.85	1.84	1.08	2.00	1.65	2.10	4.18	1.49	1.813
October ...	2.01	2.75	2.12	3.23	1.21	2.21	2.60	2.51	1.08	.75	2.047
November ..	2.60	3.85	1.58	2.53	3.21	2.32	2.91	1.22	1.56	2.00	2.378
December ...	2.72	4.13	2.27	.60	5.88	4.30	2.54	.81	1.92	2.21	2.738
TOTALS ...	23.66	24.31	28.78	22.72	27.64	31.62	27.99	24.84	23.87	23.59	(25.902)

Inspected 21.2.20.  
exposure not good - buildings too near.  
J.B.

N.B. Rejected from Survey as 3" low.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.



RAINFALL at Hampstead Kinderpore Reservoir

County of London

Observer Metropolitan Water Board  
H.F. Rutter Esq.

River Basin Thames-LefBank Tributary 2

Copper Snowdon Rain Gauge, by N13

diam  $\left\{ \begin{array}{l} 5.00 \\ 4.99 \\ 5.00 \\ 4.99 \end{array} \right.$  glass correct x11.13

Diameter ...	5											
Height .....	2.0			1.0								
Altitude ...	323 $\nearrow$			322								
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	1916 -19 SUMS
January ...	1.49	1.07	3.74	2.58	.57	3.17	.82	1.14	2.62	3.70	2.090	8.28
February ...	2.42	1.18	1.66	.72	1.91	2.54	3.05	.79	.85	2.60	1.772	7.29
March .....	.99	1.50	2.47	2.01	3.28	.66	3.69	1.35	.96	3.52	2.043	9.52
April .....	1.25	1.68	.02	2.56	.72	.77	.97	1.98	3.14	3.15	1.624	9.24
May .....	2.26	1.28	1.14	1.49	2.07	2.30	1.54	2.27	2.01	.39	1.675	6.21
June .....	2.23	2.14	3.20	.27	1.27	.55	2.17	2.97	.94	1.62	1.736	7.70
July .....	2.31	.77	1.32	2.49	1.41	4.90	1.04	3.11	5.03	2.13	2.451	11.31
August .....	2.12	.80	4.02	1.16	1.45	2.10	3.84	2.29	1.66	2.75	2.219	10.54
September ..	.52	1.50	1.74	1.67	.92	1.58	1.09	1.51	5.98	1.47	1.786	9.95
October ...	1.95	2.74	2.06	3.11	1.16	1.81	2.91	2.31	1.34	.66	2.005	7.22
November ..	3.02	3.11	1.38	2.07	2.70	1.94	3.50	1.40	2.14	(1.40)(3.266)		8.44
December ...	3.43	4.09	2.25	.84	5.36	4.30	2.00	1.07	2.62	(3.70)(3.966)		9.39
TOTALS ...	23.99	21.86	25.00	20.97	22.82	26.60	26.62	22.19	29.19	27.09	(24.633)	

1910 Standpipes 16 ft high 37 ft E  
1913 gauge lowered to 1 ft on January 7.  
1919 Gauge moved for repairs

1919 Nov. & Dec. est. VII. 22.

105.09

Inspected J.B. 3. III. 20 S. moved April 1st 20, 60 yds N to top of reservoir.  
slight shelter by trees etc. Best position available at time

+ Inspected C.S. 2. XII. 13 Good open position on top of Res. ground falls away 15-20 ft down first NE, there being a wall at bottom building overlooking. Slight hole in corner can well be repaired.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Fenchley Rd N.E. Ry	1 mile	S	St Lukes	200 yds	W



RAINFALL at Hampstead New End SquareCounty of London Observer Mr W LilesleyRiver Basin Thames Left Bank Tributary 2

Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	1 0										
Altitude ...											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.40	1.39	4.03	2.84	.56	4.09	1.34	1.30	2.88	3.91	2.374
February ...	2.83	1.41	1.95	.82	2.54	3.45	3.79	1.09	1.07	2.99	2.194
March .....	1.04	1.55	3.20	2.26	4.27	.89	4.44	1.57	1.07	3.81	2.410
April .....	1.23	1.61	.07	2.92	.93	1.10	1.25	2.24	3.34	3.42	1.811
May .....	1.99	1.39	1.10	1.79	1.94	3.37	1.89	2.68	1.95	.35	1.845
June .....	1.96	2.17	3.74	.41	1.36	.89	2.17	3.84	.97	1.70	1.921
July .....	2.22	.82	1.63	2.57	1.62	5.44	1.22	4.00	5.02	1.94	2.648
August .....	1.73	.72	4.53	1.33	1.68	2.71	4.05	4.29	1.47	3.11	2.562
September ..	.42	1.43	2.04	1.77	1.17	1.98	1.83	2.02	7.15	1.55	2.136
October ...	1.98	3.03	2.38	3.16	1.37	2.25	3.47	3.20	1.36	.71	2.291
November ..	2.75	3.58	1.67	2.48	3.20	2.35	4.91	1.70	2.33	1.65	2.662
December ...	3.21	4.51	2.67	.69	6.26	5.74	2.39	1.00	2.71	4.10	3.328
TOTALS ...	22.76	23.61	29.01	23.04	26.90	34.26	32.75	28.93	31.32	29.24	28.182

N.B. Rejected from survey as 1" low.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Hampstead N.L.Ry					



RAINFALL at Hampstead Observatory

County of London Observer E. L. Hawke Esq

River Basin Thames - Left Bank Tributary 2

M. O. Inverdon Rain Gauge, by Hicks

Diameter ...	8											
Height .....	10											
Altitude ...	451 ft											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	1.57	1.27	4.08	2.75	.57	4.25	1.42	1.25	2.80	3.54	2.350	9.01
February ...	2.67	1.43	1.79	.80	2.49	3.47	4.03	1.06	1.09	2.40	2.123	8.58
March .....	1.05	1.64	3.19	2.37	4.40	.90	4.58	1.50	.97	3.59	2.419	10.64
April .....	1.39	1.78	.09	2.92	.90	1.22	1.47	2.43	3.10	3.84	1.914	10.84
May .....	2.14	1.32	1.18	1.78	2.07	3.71	2.00	3.00	1.96	.36	1.952	7.32
June .....	2.11	2.19	3.64	41	1.43	.71	2.59	3.87	1.02	1.58	1.955	9.06
July .....	2.44	.76	1.72	2.54	1.82	5.96	1.25	4.40	4.89	2.05	2.783	12.59
August .....	1.95	.78	4.66	1.36	1.72	2.89	4.43	4.33	1.50	2.54	2.616	12.80
September ..	.55	1.49	2.08	1.77	1.01	2.15	1.36	2.18	6.17	1.55	2.031	11.26
October ...	2.17	3.15	2.17	3.23	1.28	2.26	3.67	3.44	1.23	.66	2.326	9.00
November ..	3.16	3.62	1.69	2.53	3.32	2.38	5.01	1.84	2.16	1.38	2.709	10.39
December ...	3.60	4.55	2.78	.83	6.92	6.00	2.58	.88	2.41	3.63	3.418	9.50
TOTALS ...	24.80	23.98	29.07	23.29	27.93	35.90	34.39	30.18	29.30	27.12	28.596	

1910  
-19  
SUMS

1910 Railing 5 ft high 12 ft all round  
Obby Dome 12" " 20" " " "

120.99  
7.1

+ Inspected

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	51.34	0.11. W	Hampstead Tube	450 yds	S SE	Christchurch	300 yds	SE E



RAINFALL at Hampstead Golden HillCounty of London Observer London County CouncilRiver Basin Thames - Left Bank Tributary 2S. Palmer  
26.12.1912  
F. J. PhilpRain Gauge, by N + Z

Diameter ...	5												
Height .....	9.8												
Altitude ...	350												
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	1916-19	SUMS
January ...	1.48	1.21	3.27	2.98	.27	3.32	1.18	1.15	1.91	3.68	2.035	7.82	
February ...	2.41	1.36	1.74	.68	2.16	3.20	3.30	.45	.58	2.54	1.842	6.87	
March .....	1.02	1.65	2.63	1.88	3.74	.65	3.78	.80	.83	3.12	2.010	8.53	
April .....	1.40	1.73	.00	2.78	.66	(.00)(1.40)	2.20	3.04	3.10	1.731	9.74		
May .....	2.01	1.05	1.04	1.62	1.50	(3.50)	1.46	2.74	1.68	.32	1.692	6.20	
June .....	1.42	2.14	3.33	.26	1.45	(.70)(2.50)	2.93	.92	1.51	1.716	7.86		
July .....	2.26	.97	1.48	2.45	1.51	(5.50)(1.25)	4.44	4.74	1.96	2.656	12.39		
August .....	2.17	.75	4.28	1.43	1.45	2.59	4.54	3.64	1.32	2.44	2.461	11.94	
September ..	.49	1.50	1.88	.98	.83	1.90	1.41	1.60	5.86	1.39	1.784	10.26	
October ...	2.24	2.84	2.02	2.88	1.30	2.18	3.37	2.68	1.06	1.25	2.182	8.36	
November ..	2.95	3.19	1.46	2.28	2.67	2.42	4.26	1.44	1.82	1.23	2.372	8.75	
December ...	3.50	4.10	2.35	.62	5.35	5.22	2.13	.63	1.91	3.65	2.946	8.32	
TOTALS ...	23.35	22.49	25.48	20.84	22.89	(32.18)	(30.58)	24.70	25.67	26.09	25.427		

Tree 20 ft high 25 ft E  
 " ash 40 " " 100 " W  
 " 40 " " 120 " S

1915 apr - July } estd  
 1916 apr - June } estd  
 1917 apr - July } estd

1915 apr - July Rain gauge broken + out of order -  
 1916 June + July " " under repair

107.04

+ Inspected

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

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
9/10			Golden Green Tube	1/2 mile	N.N.W	Childs Hill	1 mile	W.S.W



RAINFALL at St Pancras Camden Square (check 9)

County of London Observer D. H. R. Mill

River Basin Thames - Left Bank Tributary 2

Rain Gauge, by \_\_\_\_\_

Diameter ...	8											
Height .....	0 9											
Altitude ...	111 ft											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	1916-19 SUMS
January ...	1.57	1.38	4.08	2.57	.55	4.12	1.30	1.30	2.86	3.22	2.295	9.68
February ...	2.96	1.48	1.71	.79	2.37	3.42	3.46	.93	1.11	2.65	2.088	8.15
March .....	.97	1.72	2.84	2.29	4.51	.86	4.67	1.74	1.09	3.62	2.431	11.12
April .....	2.24	1.80	.04	2.72	.80	1.13	1.31	2.20	3.24	3.93	1.941	10.68
May .....	2.22	1.80	1.08	1.72	1.74	3.72	1.88	1.99	2.11	.33	1.859	6.31
June .....	2.17	2.69	3.23	.58	1.14	.69	2.19	5.29	1.30	1.51	2.079	10.29
July .....	2.53	1.17	1.44	2.31	1.26	4.10	1.68	4.13	4.74	1.75	2.511	12.30
August .....	1.64	.48	4.89	1.43	1.24	2.27	5.57	3.99	1.78	2.37	2.566	13.71
September ..	.58	1.31	2.14	1.75	1.00	1.86	1.48	2.30	5.68	1.29	1.939	10.75
October ...	2.00	3.12	2.04	3.11	1.25	2.06	3.25	3.25	1.23	.69	2.200	8.42
November ..	3.19	3.62	1.59	2.35	3.52	2.31	4.67	1.82	2.21	1.38	2.666	10.08
December ...	3.29	4.22	2.80	.79	6.34	5.64	2.55	1.10	2.34	3.47	3.254	9.46
TOTALS ...	25.36	24.79	27.88	22.41	25.72	32.18	34.01	30.04	29.69	26.21	27.829	

119.95

+ Inspected

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	51.32.20	0.8.10 W	Camden Road Mill Ry					







RAINFALL at St Pancras, Camden Square

County of London Observer D. H. R. Mill

River Basin Thames - Left Bank Tributary 2

Insulated Snordon Rain Gauge, by Casella

Weekly

Diameter ...	5											
Height .....	1.2											
Altitude ...	111 $\pi$											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	1916 - 19 SUMS
January ...	1.53	1.37	4.12	2.56	.53	4.17	1.27	1.29	2.90	3.19	2.293	8.65
February ...	2.95	1.48	1.66	.77	2.37	3.53	3.47	.93	1.12	2.63	2.091	8.15
March .....	.95	1.72	2.81	2.25	4.47	.84	4.67	1.81	1.11	3.62	2.425	11.21
April .....	2.21	1.80	.04	2.69	.80	1.13	1.36	2.29	3.25	3.77	1.934	10.67
May .....	2.22	1.78	1.08	1.71	1.75	3.72	1.88	1.99	2.09	.34	1.856	6.30
June .....	2.16	2.68	3.26	.55	1.14	.68	2.19	5.28	1.28	1.50	2.072	10.25
July .....	2.56	1.18	1.45	2.28	1.25	4.10	1.70	4.11	4.86	1.76	2.525	12.43
August .....	1.63	.49	4.89	1.41	1.21	2.28	5.59	3.97	1.84	2.33	2.564	13.73
September ..	.56	1.31	2.17	1.73	1.00	1.87	1.47	2.32	5.82	1.25	1.950	10.86
October ...	2.00	3.07	2.01	3.08	1.23	2.26	3.26	3.38	1.16	.70	2.195	8.50
November ..	3.18	3.58	1.55	2.35	3.50	2.31	4.72	1.81	2.19	1.37	2.656	10.09
December ...	3.27	4.20	2.73	.77	6.35	5.67	2.55	1.05	2.35	3.41	3.235	9.30
TOTALS ...	25.22	24.66	27.77	22.15	25.60	32.36	34.13	30.23	29.97	25.87	27.796	

120.120

+ Inspected

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1916	51.32	0.8						



RAINFALL at St Pancras Camden SquareCounty of LondonObserver Dr H R MillRiver Basin Thames - Left Bank Tributary 2Flow Gauge Rain Gauge, by

Diameter ...	8										
Height .....	0 11										
Altitude ...	111 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.54	1.36	4.10	2.55	.54	4.17	1.28	1.25	2.84	3.20	2.283
February ...	2.90	1.46	1.67	.79	2.35	3.43	3.45	.90	1.06	2.66	2.067
March .....	.95	1.71	2.77	2.24	4.44	.83	4.64	1.68	1.05	3.59	2.390
April .....	2.14	1.76	.03	2.64	.84	1.10	1.31	2.18	3.15	3.75	1.890
May .....	2.15	1.74	1.05	1.63	1.69	3.64	1.85	1.96	2.05	.29	1.805
June .....	2.06	2.63	3.09	.57	1.09	.66	2.09	5.11	1.22	1.47	1.999
July .....	2.45	1.12	1.39	2.23	1.21	4.02	1.66	4.06	4.72	1.71	2.457
August .....	1.55	.45	4.80	1.38	1.19	2.24	5.55	3.86	1.72	2.35	2.509
September ..	.56	1.30	2.15	1.73	.95	1.84	1.45	2.26	5.64	1.25	1.913
October ...	1.96	3.00	2.01	3.02	1.20	2.01	3.22	3.23	1.16	.67	2.148
November ..	3.14	3.51	1.57	2.30	3.43	2.29	4.66	1.77	2.22	1.34	2.623
December ...	3.22	4.17	2.76	.77	6.31	5.61	2.55	1.06	2.32	3.45	3.222
TOTALS ...	24.62	24.21	27.39	21.85	25.24	31.54	33.71	29.32	29.15	25.73	27.306

+ Inspected

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	51.32	0.8						



RAINFALL at St Pancras Camden Square

County of London Observer Dr H R Mill

River Basin Thames - Left Bank Tributary 2

Sidebottom Snow Rain Gauge, by \_\_\_\_\_

Diameter ...	8										
Height .....	3 5										
Altitude ...	113 $\nearrow$										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.46	1.32	4.07	2.54	.49	4.09	1.23	1.25			
February ...	2.74	1.39	1.61	.75	2.27	3.32	3.36	.90			
March .....	.89	1.66	2.63	2.14	4.37	.77	4.62	1.68			
April .....	2.06	1.71	.02	2.57	.71	1.07	1.17	2.18			
May .....	2.03	1.70	1.00	1.62	1.65	3.67	1.80	1.96			
June .....	2.00	2.56	3.07	.46	1.07	.60	1.94	5.11			
July .....	2.32	1.13	1.30	2.22	1.15	3.97	1.60	4.06			
August .....	1.43	.42	4.64	1.37	1.14	2.13	5.97	3.86			
September ..	.54	1.21	2.11	1.71	.94	1.88	1.63	2.26			
October ...	1.93	3.00	1.93	3.00	1.21	2.00		3.23			
November ..	3.08	3.46	1.52	2.28	3.41	2.30		1.77			
December ...	3.08	4.07	2.71	.70	6.30	5.62		1.06			
TOTALS ...	23.56	23.63	26.61	21.36	24.71	31.42		29.32			

+ Inspected N.B. rejected from survey as 1" low.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	51.32	0.8						



RAINFALL at St Pancras St Augustine's Road

County of London Observer A.E. Payne Esq

River Basin Thames. Left Bank Tributary 2

Snowdon Rain Gauge, by Nt 3

Diameter ...	5										
Height .....	10										
Altitude ...	150										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.47	1.33	4.13								
February ...	2.83	1.44	1.78								
March .....	.92	1.72	wp #								
April .....	2.24	1.85									
May .....	2.37	1.92									
June .....	2.14	2.68									
July .....	2.41	.86									
August .....	1.72	.53									
September ..	.58	1.35									
October ...	1.96	3.05									
November ...	3.07	3.63									
December ...	3.30	4.15									
TOTALS ...	25.01	24.51									

1910 House 40ft high 50ft SE

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.



RAINFALL at Johnington Highbury Terrace

County of London Observer J. A. G. Simpson Esq

River Basin Thames - Left Bank Tributary - 2

Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	1.0										
Altitude ...	...										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.62										
February ...	3.04										
March .....	.98										
April .....	2.70										
May .....	2.28										
June .....	2.23										
July .....	2.63										
August .....	1.72										
September ..	.61										
October ...	1.91										
November ..	3.11										
December ...	3.33										
TOTALS ...	26.16										

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Highbury H.L.	1/2 mile	S			







# RAINFALL at Stoke Newington New River Filter Beds

County of London Observer Metropolitan Water Board  
*R. Morris*  
*mslwood*

River Basin Thames-Left Bank Tributary 2

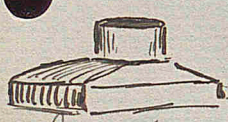
Copper Snoddon Rain Gauge, by Casella

funnel 5.00 all over

glass No 1  
in use to XII-13  
{ .50 - .507  
.40 - .403  
.30 - .305  
.20 - .208  
.10 - .112  
.01 - .006

glass No. 2  
in use after XII-13  
{ .50 - .505  
.40 - .400  
.30 - .300  
.20 - .204  
.10 - .103  
.01 - .010

Diameter ...	5											
Height .....	1 0											
Altitude ...	101 $\pi$											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	1916-19 SUMS
January ...	1.40	1.11	3.60	2.50	.42	4.03	1.11	1.09	2.87	3.20	2.133	8.27
February ...	2.51	1.27	1.48	.64	2.20	3.10	2.90	.85	1.01	2.47	1.843	7.23
March .....	.80	1.47	2.54	1.83	4.80	.87	4.14	1.63	.87	3.26	2.221	9.90
April .....	3.19	1.60	.03	2.53	.74	1.03	1.32	2.13	2.91	3.15	1.863	9.51
May .....	2.12	1.12	.82	1.42	1.72	3.68	1.78	1.99	3.24	.31	1.820	7.32
June .....	1.60	2.37	2.62	.51	.94	.86	2.27	4.14	.93	1.48	1.772	8.82
July .....	1.78	.74	1.61	2.67	1.40	4.26	1.60	3.81	5.00	1.61	2.448	12.02
August .....	1.83	.50	4.01	1.51	1.25	2.38	4.71	4.01	1.50	2.23	2.393	12.45
September ..	.55	1.31	2.03	1.47	.90	1.55	1.66	1.65	5.43	1.16	1.771	9.90
October ...	1.89	2.81	1.83	3.11	1.13	1.80	3.14	3.11	1.02	.69	2.053	7.96
November ..	2.95	3.30	1.45	2.42	3.11	2.31	4.37	1.86	2.16	1.45	2.538	9.84
December ...	2.95	3.92	2.48	.71	5.67	5.70	2.48	.90	2.44	3.53	3.078	9.35
TOTALS ...	23.57	21.52	24.50	21.32	24.28	31.57	31.48	27.17	29.38	24.54	25.933	112.57



+ Inspected CS. 12. XII-13 Good sound g. set in cement. surrounded by open iron rail 2ft 6 in high 4ft away  
Funnel slightly distorted but put right. A very good exposure

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Finsbury Park					



RAINFALL at Stoke Newington New River Reservoir

County of London Observer Metropolitan Water Board

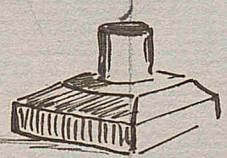
River Basin Thames-Left Bank Tributary 2

Copper Snowden Rain Gauge, by Casella

funnel { 5.00 4.95 5.00 5.00 glass correct x11.13

Diameter ...	5											
Height .....	4 0	1.0										
Altitude ...	105 ft											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	1916-19 SUMS
January ...	1.54	1.36	3.75	2.88	.55	4.31	1.29	1.16	2.78	3.33	2.295	8.56
February ...	2.74	1.57	1.69	.82	2.40	3.29	2.92	.86	.95	2.51	1.975	7.24
March .....	.90	1.88	2.98	2.29	4.54	.96	4.20	1.69	.90	3.17	2.351	9.96
April .....	3.53	1.80	.03	2.93	.83	1.08	1.27	2.19	2.94	3.16	1.976	9.56
May .....	2.26	1.32	.99	1.54	1.85	3.56	1.77	1.89	2.96	.33	1.847	6.95
June .....	1.79	2.52	2.94	.61	1.05	1.14	2.27	3.98	.98	1.46	1.874	8.69
July .....	2.05	.71	1.79	2.76	1.38	4.63	1.65	3.83	5.13	1.61	2.554	12.22
August .....	2.19	.55	4.56	1.62	1.42	2.41	4.57	4.10	1.44	2.43	2.529	12.54
September ..	.63	1.09	2.13	1.58	.97	1.61	1.58	1.74	5.33	1.07	1.773	9.72
October ...	2.12	3.08	2.07	3.01	1.20	1.88	3.40	3.33	1.04	.68	2.181	8.45
November ..	3.22	3.59	1.67	2.62	3.15	2.40	4.63	1.76	2.10	1.48	2.662	9.97
December ...	3.22	4.24	2.88	.83	5.95	5.90	2.49	.87	2.34	3.55	3.227	9.25
TOTALS ...	26.19	23.71	27.48	23.49	25.29	33.17	32.04	27.40	28.89	24.78	27.244	

1910 Height of gauge altered 2 Nov



+ Inspected 12.11.13 G. rather battered but sound. Set in cement. Good open situation. Reservoir 30 ft NE. Belt of low shrubs 50 ft SW. Exposure very good.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	51 1/2°		Stamford Hill					



RAINFALL at Hackney Clapton Road

County of London

Observer Norman Scorgie Esq. E.

River Basin Thames - 2.

Snowdon Rain Gauge, by N+3

Diameter ...							5					
Height .....							1 0					
Altitude ...							69					
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...							1.19	1.18	3.06	2.84		8.27
February ...							3.11	.80	.98	2.48		7.37
March .....							3.96	1.84	.86	2.96		9.62
April .....							1.26	2.40	3.01	3.16		9.83
May .....							1.79	2.34	2.78	.36		7.27
June .....							2.01	2.14	.93	1.63		6.71
July .....							2.12	4.02	6.69	1.77		14.60
August .....							5.75	3.93	1.36	2.17		13.21
September...							1.23	1.65	5.00	1.00		8.88
October ...							2.92	3.13	1.06	.68		7.79
November..							4.54	1.63	1.87	1.26		9.30
December...							2.49	.86	2.19	3.19		8.73
TOTALS ...							32.37	25.92	29.79	23.60		

1916-19  
SUMS

f 5 ft from Self Recording

111.58  
74

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1916			Clapton	3/8 m	16	St John	1/2 m	S



RAINFALL at Hackney Clapton Pond

County of London Observer Norman Scorgie Esq C.E.

River Basin Thames-Left Bank Tributary 2

Self Recording Rain Gauge, by N+3

Diameter ...	8										
Height .....	2 6										
Altitude ...	70 $\pi$										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.41	1.29	4.14	2.73	.37	3.96	1.19	1.18	3.06	2.84	2.217
February ...	2.28	1.34	1.66	.68	2.24	2.96	3.11	.80	.98	2.48	1.853
March .....	.86	1.64	2.43	2.06	4.18	.89	3.93	1.84	.86	2.96	2.165
April .....	2.01	1.57	.02	2.58	.83	1.14	1.27	2.40	3.02	2.99	1.783
May .....	2.32	1.13	.92	1.36	2.04	3.52	1.78	2.34	2.74	.36	1.851
June .....	1.63	3.01	3.06	.38	1.55	.85	2.01	2.15	.93	1.63	1.720
July .....	1.65	.48	1.53	2.28	1.38	4.48	2.12	4.00	6.65	1.77	2.634
August .....	2.05	.43	4.68	1.54	1.10	2.61	5.75	3.93	1.36	2.17	2.562
September ..	.57	1.52	2.06	1.87	.95	1.92	1.23	1.65	5.00	.99	1.776
October ...	1.85	2.85	1.80	3.58	1.06	1.98	2.92	3.15	1.06	.68	2.093
November ..	3.41	3.41	1.50	2.22	2.89	2.34	4.54	1.63	1.87	1.26	2.507
December ...	3.18	5.39	2.41	.71	6.07	5.56	2.49	.86	2.19	3.19	3.205
TOTALS ...	23.22	24.06	26.21	21.99	24.66	32.21	32.34	25.93	29.72	23.32	26.366

1910 Tree 30 ft high 40 ft H.W.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
910			Clapton G.E.R	3/8 mile	N	St John's Hackney	1/2 mile	S







RAINFALL at Freshbury New River Head —

County of London Observer Metropolitan Water Board

River Basin Thames - Left Bank Tributary 2

Copper Inwooden Rain Gauge, by Casella

funnel 5.00 all over glass

50	= 505
40	= 404
30	= 302
20	= 202
10	= 099
01	= .009

Diameter ...	5											
Height .....	3 8			1 0								
Altitude ...	100											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	1916 -19 SUMS
January ...	1.25	1.22	3.55	2.39	.51	3.75	1.04	1.03	2.90	2.74	2.038	7.71
February ...	2.28	1.28	1.39	.77	2.08	2.89	2.80	.86	.94	2.07	1.736	6.67
March .....	.80	1.52	2.58	2.07	3.93	.72	4.02	1.45	.96	3.18	2.123	9.61
April .....	2.15	1.53	.03	2.25	.74	1.00	1.24	1.85	2.86	3.17	1.682	9.12
May .....	1.77	2.01	1.08	1.36	1.76	5.94	1.75	2.19	2.30	.35	2.051	6.59
June .....	2.18	2.43	3.25	.42	1.08	.47	1.74	3.23	1.21	1.45	1.746	7.63
July .....	2.38	1.39	1.23	2.00	1.33	4.00	2.40	4.00	6.18	1.91	2.682	14.49
August .....	1.43	.80	4.48	1.29	1.11	2.00	5.70	3.63	1.90	2.04	2.438	13.27
September ..	.56	1.42	2.02	1.66	.82	1.96	1.41	2.18	5.25	.96	1.824	9.80
October ...	1.67	3.08	1.85	2.99	1.14	1.86	2.87	2.90	1.10	.67	2.013	7.54
November ..	2.77	3.17	1.45	2.16	3.09	1.99	3.92	1.53	1.88	1.19	2.315	8.52
December ...	2.85	4.08	2.66	.75	5.62	4.96	2.22	.83	2.19	3.22	2.938	8.40
TOTALS ...	22.09	23.93	25.57	20.11	23.21	31.54	31.11	25.68	29.67	22.95	25.586	

1. 15. moved. Placed between Nos 1 and 2 Filter Beds.

109.41

7m



N.B. Rejected from Survey as 2" Low

+ Inspected CS. 12-x-11-13 G. rather old but good. Set in cement at 1 ft. Circular iron nail 2 ft 6 high 5 ft away. Open situation on path between two reservoirs which are about 15 ft away and full.

[illegible]







RAINFALL at City of London Guildhall

County of London

Observer F. Sumner Esq C.E. E.E. Finch Esq

River Basin Thames - Left Bank Tributary 2

Electrical recorder 1919 Snowdon Rain Gauge, by N+3

Diameter ...	8										
Height .....	51.0										
Altitude ...	95 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.48	1.29	3.61	2.70	.62	4.06	1.22	1.16	3.08	2.65	2.187
February ...	2.58	1.27	1.68	.78	2.11	3.23	3.33	.76	1.09	2.45	1.928
March .....	.94	1.65	2.45	2.20	4.16	.78	4.45	1.46	.58	3.42	2.209
April .....	2.17	1.53	.03	2.48	.72	1.18	1.26	1.53	3.15	2.66	1.671
May .....	2.26	2.62	1.08	1.43	2.25	4.00	1.97	1.92	2.96	.33	2.082
June .....	2.27	2.62	2.90	.69	1.53	.70	1.59	(2.25)	1.00	1.42	(1.697)
July .....	2.88	.95	1.56	2.05	1.58	3.66	1.42	(3.33)	7.51	1.96	(2.690)
August .....	2.10	1.22	4.39	1.37	1.34	2.71	5.14	(3.51)	1.60	1.93	(2.531)
September ..	.58	1.33	2.27	1.78	.91	1.67	.75	2.11	5.25	1.75	1.840
October ...	1.22	2.84	2.07	3.23	1.09	2.24	2.75	(2.77)	1.11	.61	(1.993)
November ..	3.03	3.42	1.66	1.96	2.85	2.42	4.13	(1.36)	1.96	1.07	(2.386)
December ...	2.89	4.07	2.96	.74	5.51	5.46	2.51	1.15	1.76	3.08	3.013
TOTALS ...	24.40	24.81	26.66	21.41	24.67	32.11	30.52	(23.31)	31.05	23.33	(26.227)

Not read on Sunday

1917 June - Aug + Oct - not read VII.22.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.







RAINFALL at Bethnal Green Victoria ParkCounty of LondonObserver London County Council J J DodsonRiver Basin Thames. Left Bank Tributaries 2Storm 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		672
February ...						2.31	1.54	.38	1.17	1.65		474
March .....						.56	2.01	1.34	.82	2.86		703
April .....						.78	.82	.64	3.13	2.19		678
May .....						2.96	1.72	2.62	3.13	.39		786
June .....						.50	1.89	2.18	1.59	.86		652
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		533
October ...						1.16	2.50	1.85	1.04	.79		618
November ..						2.56	3.70	1.75	1.32	1.43		820
December...						4.52	1.91	.71	2.18	3.04		784
TOTALS ...						26.36	24.00	21.71	26.64	20.35		

1915 New 50 ft high 12 yards 50 + N E

92.70

74

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

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Canbury Heath G.R.	750 yds	E	St Matthews Bethnal Green	2800 yds	E



RAINFALL at Stepney Mile End

County of London Observer J. Metson Esq

River Basin Thames Left Bank Tributary 2

Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	10 0										
Altitude ...	50										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.66	1.32	3.78	2.87	.36						
February ...	2.73	1.54	1.75	.89	2.58						
March .....	.83	1.73	2.66	2.53	4.68						
April .....	2.79	1.68	.06	2.66	.82						
May .....	2.19	2.45	1.07	1.44	2.06	4.04					
June .....	2.19	2.72	3.28	.46	1.52						
July .....	2.23	.36	1.52	3.53	1.32						
August .....	2.06	.85	4.72	1.79	1.11						
September ..	.65	1.50	2.33	1.50	.81						
October ...	1.96	3.30	2.02	3.42	1.22						
November ..	3.28	3.81	1.73	2.51	3.54						
December ...	3.07	4.22	3.22	.92	6.60						
TOTALS ...	25.64	25.48	28.14	24.52	26.62						

1910 Trees 30 ft high 20 ft N  
Wall 20 " 14 " W  
1912 Building 30 " 20 ft W

N.B. Rejected from Survey as 1" High.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Stepney Green	300 yds	E	Stepney	1/4 " 1/2 Mile	SE S



RAINFALL at Poplar Island Gardens

County of London Observer London County Council at station

River Basin Thames - Left Bank Tributary 2

Glass Tube Funnel on Trip " Rain Gauge, by N 1 3

Diameter ...	5										
Height .....	4.6										
Altitude ...	..										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.44	.94	2.78	2.35	.43	3.16	.54	.75	2.26	2.47	
February ...	2.69	1.08	1.29	.79	2.42		2.80	.29?	1.00	2.35	
March .....	1.07	1.76	2.15	2.39	4.10		3.92	1.18	.96	3.14	
April .....	2.55	(1.56)	.05	2.41	1.16		1.07	1.53	2.98	2.82	
May .....	2.34	1.86	.91	1.58	1.78	3.82	2.37	3.10	2.36	.69	
June .....	1.66	2.28	2.49	.80	1.48	.80	2.29	1.97	1.07	1.58	
July .....	3.52	.22	1.18	2.32	1.34	3.84	1.44	3.27	7.86	2.77	
August .....	2.18	.90	4.22	2.00	1.12	3.53	5.16	3.92	1.00	2.13	
September ..	.74	1.26	2.06	1.74	.71	2.18	1.01	1.87	4.68	1.23	
October ...	1.52	3.17	1.71	4.02	1.01	1.78	2.95	2.88	1.16	.83	
November ..	2.38	3.01	1.12	2.58	2.72	1.83	4.30	1.03	1.58	1.03	
December ...	3.20	3.38	2.34	.88	5.52	5.60	2.07	.87	1.59	3.01	
TOTALS ...	25.29	21.42	22.30	23.86	23.79		30.12	22.66?	28.50	24.05	
		imp 2						b		imp	

Met Incl Box 8ft high 2ft NE  
 1913 Lodge 50ft high 20 yards NW  
 1915 July - April Gauge on the plain  
 Trees 30ft. 12 to 30 yds N.W.

N.B. Rejected from Survey as 1" low.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910 1919	51 1/2	0	Greenwich	200 100 yds	N W	Church	191 200 100 yds	N E



RAINFALL at Poplar Isle of Dogs, Stewart Road

County of London Observer Sir M Fitzmaurice Esq C.M.B.  
River Basin Thames - Left Bank Tributary 2 London County Council  
Rain Gauge, by \_\_\_\_\_

Diameter ...	8											
Height .....	10											
Altitude ...	15 ft											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	1.56	1.10	3.26	2.56	.45	3.57	1.21	1.10	2.99	2.71	2.051	1916 -19 SUMS 8.01
February ...	2.51	1.22	1.65	.77	2.33	2.88	3.91	.82	1.01	2.35	1.945	8.09
March .....	.92	1.71	2.55	2.36	4.04	.90	4.29	1.68	.83	3.07	2.235	9.87
April .....	2.52	1.70	.05	2.22	1.12	1.03	1.19	1.68	3.18	3.08	1.777	9.13
May .....	2.06	1.56	1.05	1.30	1.90	3.24	1.85	3.14	1.89	.42	1.841	7.30
June .....	1.84	2.23	3.15	.46	1.36	.67	1.89	2.06	1.09	1.54	1.629	6.58
July .....	2.76	.20	1.10	2.26	1.20	3.25	1.58	4.19	7.08	2.20	2.582	15.05
August .....	2.40	.94	4.14	1.68	1.03	3.08	4.92	3.51	1.40	2.11	2.521	11.94
September ..	.73	1.49	2.15	1.34	.70	1.97	.99	1.68	4.46	1.11	1.662	8.24
October ...	1.92	3.24	(1.88)	3.54	.99	1.73	2.57	2.76	1.36	.94	2.093	7.63
November ..	3.15	3.36	1.43	2.27	2.67	2.31	4.10	1.59	1.97	1.23	2.408	8.89
December ...	2.76	3.78	2.62	.81	5.77	4.85	2.63	1.24	2.10	3.15	2.971	9.12
TOTALS ...	25.13	22.53	(25.03)	21.57	23.56	29.48	31.13	25.45	29.36	23.91	25.715	440 159.85 7.1

1910 Shape 100 ft high 25 ft W  
1916 Wall 7. 24.6 E

159.85  
7.1

Date.	Lat. N.	Long. W	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	51.29.58	0.0.24	Poplar	5/8 mile 1100 yds	N	Poplar All Saints	3/4 mile 1100 yds	N E N



RAINFALL at Poplar Old Ford (Pumping Sta)

County of London

Observer Metropolitan Water Board  
with Blackburn & Co.

River Basin Thames - Left Bank Tributary 2

Iron, shallow rim Rain Gauge, by

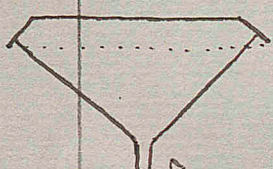
Diam { 8.00 No 1 glass used to 11.13 { 15 = 15  
8.03 25 = 25  
8.00 30 = 315  
8.05 35 = 366  
40 = 410  
45 = 470  
50 = 524

No 2 glass { .01 = .012  
.15 = .150  
.30 = .306  
.45 = .463  
.50 = .518

New glass recommended x 11.03

Diameter ...	8											
Height .....	0 9											
Altitude ...	19 ft											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	1.31	1.18	3.48	2.40	.36	3.63	1.14	1.20	2.88	2.86	2.044	1916 -19 SUMS 8.08
February ...	2.14	1.23	1.44	.73	2.03	2.59	3.13	.82	1.08	2.37	1.756	7.40
March .....	.73	1.66	2.24	1.96	3.89	.81	3.95	1.66	.85	3.26	2.101	9.72
April .....	1.53	1.44	.03	2.18	.75	.99	1.18	1.77	3.22	3.21	1.630	9.38
May .....	1.82	1.06	.90	1.25	1.89	3.30	1.61	3.63	3.22	.45	1.913	8.91
June .....	1.80	2.29	2.76	.46	1.62	.72	1.98	2.43	1.66	1.59	1.731	7.66
July .....	2.18	.30	1.20	2.78	1.32	3.54	1.42	3.76	6.97	2.16	2.563	14.31
August .....	2.29	.68	4.44	1.42	.84	2.75	4.62	3.81	1.88	1.96	2.469	12.27
September ..	.60	1.44	1.99	1.17	.71	1.91	1.00	1.53	4.89	1.00	1.624	8.42
October ...	1.80	2.98	1.95	3.22	.99	1.75	2.57	2.97	1.20	.89	2.032	7.63
November ..	3.08	3.28	1.46	2.15	3.01	2.39	3.94	1.55	1.86	1.19	2.391	8.54
December ...	2.71	3.66	2.64	.70	5.84	4.98	2.36	1.12	2.31	3.16	2.948	8.95
TOTALS ...	21.99	21.20	24.53	20.42	23.25	29.36	25.90	26.25	32.02	24.10	25.202	111.27

1915 Engine Ho 50 ft high 25 yds S.W.



Inspected CS. 19.11.13 Very good open situation and no shelter. Shallow funnel with very thin internal brass rim. Stand in railed enclosure. Glass very inaccurate - see above

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	51.32.12	0.1.9 W	Old Ford			St Marks	1/2 m	W



RAINFALL at Woolwich N Woolwich Pumping Station

County of London Observer <sup>Sir</sup> M Fitzmaurice Esq CML  
River Basin Thames Left Bank Tributary 2  
Flasher Rain Gauge, by Stanley  
London County Council

Diameter ...	8										
Height .....	0 9										
Altitude ...	12										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.49	.96	2.92	3.02	.32	3.56	.86	.99	2.89	3.09	2.010
February ...	2.14	1.06	1.18	.66	2.06	2.30	3.49	.67	1.04	2.51	1.711
March .....	1.31	1.76	2.19	2.28	3.49	.51	3.64	1.49	.93	3.43	2.103
April .....	1.23	1.64	.02	2.07	1.11	1.11	1.13	1.49	3.08	3.35	1.623
May .....	1.78	.74	.91	1.44	1.61	3.38	1.55	3.06	2.48	.33	1.728
June .....	2.07	1.75	2.17	.35	1.41	1.16	1.50	1.63	.71	1.75	1.450
July .....	3.49	.37	1.20	1.80	1.34	3.82	2.47	4.21	8.00	2.53	2.923
August .....	2.38	1.15	3.58	1.91	.78	3.16	4.21	4.26	1.30	2.49	2.522
September ..	.74	1.13	2.00	1.45	.51	1.68	.94	1.56	4.84	.98	1.583
October ...	1.86	3.01	1.53	3.64	.95	1.68	2.45	2.47	1.70	.90	2.019
November ..	3.17	3.24	1.39	2.37	2.39	2.30	3.85	1.37	2.14	1.47	2.369
December ...	2.83	3.59	2.46	.66	5.38	4.91	2.25	1.24	2.24	3.14	2.870
TOTALS ...	24.49	20.40	21.55	21.65	21.35	29.57	28.34	24.44	31.35	25.97	24.911

Shaft Building 77ft high 177ft SW  
7' 3" 30' 9" N.E.

Date.	Lat. N.	Long. E	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	51.29.57	0.4.15	N Woolwich	1/4 mile	W	St Johns	3/8 mile	NW



RAINFALL at Poplar Old Ford PenstocksCounty of LondonObserver Sir M Fitzmaurice Esq CMLLondon County CouncilRiver Basin Thames Left Bank Tributary 2

Rain Gauge, by \_\_\_\_\_

Diameter ...	8												
Height .....	10												
Altitude ...	35 $\pi$							43					
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	1916-19	Sums
January ...	1.17	1.10	3.51	2.53	.38	3.72	1.11	1.17	2.86	2.87	2.042	8.01	
February ...	2.37	1.14	1.33	.75	2.22	2.82	2.00	.76	.98	2.23	1.760	6.97	
March .....	.70	1.60	2.35	2.01	4.04	.74	3.77	1.61	.85	3.03	2.070	9.26	
April .....	1.44	1.41	.02	2.35	.82	1.05	1.27	1.72	2.98	3.13	1.619	9.10	
May .....	1.87	1.13	.92	1.39	1.96	3.36	1.70	3.33	3.08	.39	1.913	8.50	
June .....	1.80	2.26	2.80	.40	1.42	.74	1.87	2.31	1.88	1.52	1.703	7.58	
July .....	2.13	.34	1.32	2.48	1.29	3.57	1.42	3.83	6.95	2.01	2.534	14.21	
August .....	2.10	.73	4.48	1.49	.95	2.78	4.40	3.78	1.67	1.96	2.434	11.81	
September ..	.61	1.35	2.04	1.21	.76	1.88	.96	1.67	4.79	.93	1.620	8.35	
October ...	1.60	2.97	1.91	3.20	1.01	1.74	2.69	2.87	1.12	.83	1.994	7.51	
November ..	2.84	3.23	1.51	2.22	3.16	2.29	4.08	1.43	1.86	1.07	2.369	8.44	
December ...	2.67	3.87	2.73	.71	5.90	4.98	2.47	.88	2.17	3.13	2.951	8.65	
TOTALS ...	21.30	21.13	24.92	20.77	23.91	29.67	28.74	25.36	31.19	23.10	25.009		

Stage 30 ft high 90 ft NW  
 1916 Phoenix Wks 18 1/4 ft 49 1/2 ✓  
 Old Penstock flm 18 3/4 103 ✓  
 New flm 8 1/2 72 E

108.39

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	51.32/4	0.1.30	Old Ford	1/8 mile	S	Bow St Andrew	3/4 mile 250 yds	SE N



RAINFALL at Woolwich Banking Outfall

County of London Observer *Li M Fitzmaurice Esq CML*  
*London County Council*  
River Basin *Thames - Left Bank Tributary 2*

Rain Gauge, by

Diameter ...	8											
Height .....	0 6						0 9					
Altitude ...	6						9					
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	1916-19 SUMS
January ...	1.28	.98	3.15	2.54	.31	3.29	.85	1.08	2.69	2.44	1.861	7.06
February ...	2.06	.96	1.27	.69	2.22	2.31	3.11	.66	.85	2.06	1.619	6.68
March .....	.89	1.74	1.94	1.97	3.54	.72	3.42	1.66	.98	2.70	1.956	876
April .....	1.21	1.45	.00	2.04	1.14	1.10	.96	1.45	2.68	2.62	1.465	771
May .....	1.75	.76	.90	1.19	1.46	3.09	1.48	4.00	1.98	.25	1.686	771
June .....	1.77	1.60	2.39	.38	1.33	.47	1.63	1.34	.69	1.52	1.312	5.18
July .....	2.68	.28	1.30	1.90	1.27	4.07	1.58	4.07	6.67	1.92	2.574	14.24
August .....	1.97	.84	3.44	1.89	.74	3.15	4.06	4.39	1.00	2.17	2.365	11.62
September ..	.77	1.06	2.10	1.42	.61	1.77	1.01	1.63	3.77	.90	1.504	7.31
October ...	1.94	2.72	1.62	3.47	1.06	1.60	2.51	2.25	1.31	.90	1.938	697
November ..	3.00	2.97	1.32	2.34	2.23	2.19	3.77	1.27	1.68	1.31	2.208	803
December ...	2.57	3.38	2.18	.61	5.09	4.68	2.43	1.16	1.63	2.81	2.654	803
TOTALS ...	21.89	18.74	21.61	20.44	21.00	28.44	26.81	24.96	25.93	21.60	23.142	

Sewer Bank 20 ft high 300 ft 18  
Stone Shed 10 " " 290 ft 5

99.30  
7.11  
9.16

Date.	Lat. N.	Long. E	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	51.30.28	0.5.25	Beckton Ch. 90	3/4 mile	SW	East Ham 912	1 mile	W