

RAINFALL AT Grand Junction

Observer.....

Rain { By.....
 Gauge { Diameter 9 in. Height above Ground,.....ft.....in. Above Mean Sea Level.....ft.
 LONDON 2/ Shanes Left Bank.

YEAR.....		1858	1859	MEANS.
January.....		.88	.72	
February		1.80	1.25	
March69	1.33	
April.....		2.90	2.53	
May		2.76	2.21	
June.....		.92	2.90	
July		3.01	2.93	
August.....		1.10	2.65	
September.....		.85	4.04	
October		1.58	2.50	
November.....		.53	2.93	
December.....		1.75	2.24	
TOTALS		18.77	28.21	

RAINFALL AT Gundan Lagoon

45

Observer.....

Rain { By.....
 Gauge { Diameter.....in.

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

Above Mean Sea Level.....ft.

LONDON 21 Thames Left Bank.

YEAR.....	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January.....	1.97	.45	1.92	2.80	1.02	3.90	3.90	2.81	3.89	2.76	2.540
February	1.25	1.93	.31	.67	.85	2.01	3.72	1.44	1.21	2.48	1.587
March	1.87	2.43	3.69	.85	2.62	1.12	1.69	2.48	1.28	1.97	2.000
April	1.45	1.30	2.30	.52	.82	.33	1.76	2.36	1.50	1.28	1.362
May	3.57	1.39	3.06	1.27	1.86	3.40	2.03	2.45	1.58	3.27	2.388
June.....	5.17	2.13	2.43	4.86	1.28	2.21	3.98	1.22	.70	1.03	2.539
July	2.26	2.42	2.61	.92	.62	2.33	1.19	4.30	.45	.62	1.772
August.....	4.48	.94	2.74	1.44	1.53	4.10	2.70	2.63	2.28	1.26	2.396
September....	2.92	2.15	2.19	3.49	2.55	.55	3.89	2.23	1.74	3.56	2.527
October.....	1.77	1.05	3.50	1.62	1.13	6.22	2.32	1.92	2.54	1.87	2.394
November.....	2.72	4.65	1.13	1.84	2.49	1.96	1.73	.86	1.03	2.38	2.079
December.....	2.57	1.45	1.71	1.31	.36	1.35	2.63	1.59	5.12	2.94	2.097
TOTALS.....	33.24	22.27	27.59	21.59	16.93	29.48	31.60	26.29	23.40	25.42	25.681

7 sub R 1902 p.31

RAINFALL AT

Camden Town.

Rain { By G. J. Symons
 Gauge } Casella.

Gauge Diameter 5 in. Height above Ground, ft. in. Above Mean Sea Level, ft.

LONDON 2/ Thames Left Bank.

YEAR		1867	1868	1869	MEAN.
January		2.60	2.72		
February		1.45	2.48		
March		2.41	1.83		
April		2.43	1.30		
May		2.45	3.25		
June		1.22	1.02		
July		4.46	.65		
August		2.76	1.26		
September ...		2.21	3.72		
October		2.00	1.80		
November91	2.31		
December.....		1.73	2.95		
TOTALS.....		26.63	25.29		

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RAINFALL AT *Camden Town*

Rain { By *Regulation*:
Gauge } Diameter..... 5..... in.

Height above Ground, ft. in. Above Mean Sea Level, ft.

LONDON 21 / *Chambers Superbark*.

YEAR	1867	1868	1869	MEANS.
January	2.63			
February	1.37			
March	2.46			
April	2.43			
May	2.45			
June	1.22			
July	4.21			
August	2.73			
September ...	2.29			
October	2.02			
November92			
December.....	1.70			
TOTALS.....	26.43			

RAINFALL AT Camden Square

Observer G. J. Symons Esq.

Rain { By
Clouds *Cebrensis*

Gauge } Diameter..... in. H

Height above Ground,.....ft.....in. Above Mean Sea Level.....ft.

（原刊于《新民晚报》，2011年1月2日）

LONDON 2/ Thames Soft Bark.

YEAR.....		MEANS.
January.....		1869
February		2.61
March		2.53
April.....		1.83
May		1.34
June.....		3.24
July		1.00
August.....		.61
September.....		1.25
October.....		3.65
November.....		1.78
December.....		2.41
TOTALS		2.92
		25.27

RAINFALL AT Camden Square

S. Francis.

60

Lat.

Long.

County of Middlesex

70

Rain Gauge, by

Observer G. J. Francis Esq. F.R.S.

LONDON 2/- Thames Side Bank.

Diameter						8		8			
Height						8		8			
Altitude						111		123			
Year	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January98	4.91	1.41		
February							1.14	1.99	1.86	1.54	
March69	3.04	2.48	1.15	
April							1.53	1.92	2.56	5.00	#
May							1.64	.93	1.91		
June							2.35	1.24	.38		
July							4.62	.79	3.98		
August							1.76	1.78	2.27		
September ..							2.89	2.91	.87		
October							4.43	1.39	2.01		
November ..							2.15	3.38	3.18	4.02	
December ..							1.67	1.00	6.55	1.61	
TOTALS ..							26.65	28.86			

Old daily gauge read weekly

1878 May gauge worn out and removed.

St Pancras.

RAINFALL AT London Camden Square

Lat.

Lon.

County of

Middlesex

60
70

Galvanized Iron Rain Gauge, by N & Z

Observer G. J. Symons F.R.S.

LONDON E/ Thames Left Bank

Diameter										5
Height										1.
Altitude										
Year	1870	1871	1872	1873	1874	1875	1876	1877	1878	MEANS.
January										2.77
February										3.82
March89
April										2.71
May										3.48
June										6.48 4.81
July										55 4.13
August										654 5.08
September80 3.69
October										1.95 .77
November										300 69
December										146 83
TOTALS										33.67

Read Monthly

St. Pancras.

RAINFALL AT London Camden Square

Lat.

London.

County of Middlesex 70

Copper Snodgrass Rain Gauge, by Casella.

Observer G. D. Symons F.R.S.

LONDON 2/ Thames Left Bank.

Diameter										.5
Height										.8
Altitude										111 123
Year	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879
										MEDANS.
January									(1.33)	2.78
February									1.49	3.75
March									1.12	.90
April									4.99	2.71
May									3.91	3.43
June									6.48	4.74
July									6.04	4.12
August									6.57	5.07
September									8.03	6.83
October									1.94	.77
November									2.94	.69
December									1.47	.81
TOTALS									(3364)	33.40

1878 Gauge read monthly till May afterwards weekly
1878 Jan computed

RAINFALL AT Camden Square

Lat.....

Long.....

County of Middlesex

Rain Gauge, by.....

Observer.....

G. J. DIXON, M.A.

LONDON 2/ Thames Left Bank.

Diameter8	.8										
Height6	.6										
Altitude	111.	111.										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	1.38	1.99	3.46	2.44	1.18	3.22	1.94	4.74	1.31	2.87	2.353	
February.....	1.21	1.27	.96	1.96	.91	1.06	1.97	1.78	1.49	3.77	1.638	
March.....	2.31	1.19	2.66	1.46	.39	.69	2.96	2.38	1.12	.91	1.607	
April.....	-47	2.84	1.39	.55	1.26	1.53	1.90	2.59	4.97	2.72	2.022	
May.....	.70	.92	3.05	1.06	1.14	1.61	.94	1.91	3.89	3.46	1.918	
June.....	.83	3.49	2.55	2.24	2.05	2.40	1.27	4.26	3.71	4.76	2.672	
July.....	1.22	4.12	2.57	1.81	.82	4.63	.81	3.94	.64	4.17	2.473	
August.....	2.69	.85	2.05	2.87	1.32	1.79	1.79	2.23	6.72	5.11	2.742	
September.....	2.00	5.28	1.64	2.46	2.62	2.86	2.86	.82	.83	3.67	2.504	
October.....	+3.68	1.34	5.20	2.97	3.34	4.35	1.40	1.97	1.99	.79	2.703	
November.....	1.76	-60	3.98	1.87	2.21	3.36	3.07	3.88	2.95	.73	2.441	
December.....	3.07	1.13	4.35	.48	1.58	.94	6.25	1.51	1.46	.86	2.163	
TOTALS.....	21.32	25.02	33.22	22.67	18.82	28.44	26.16	28.17	34.08	33.82	27.236	

1874 Aug 1st New Gauge standard pattern by Casella
 the daily readings were compared with ^{the old gauge} each other
 for some time previous & found to agree

RAINFALL AT London Camden Square

60
70

Lat.

Lon.

County of Middlesex

Observer

G. J. Symons Esq.

Float Rain Gauge, by
measured
LONDON & THAMES LIFE BANK.

Diameter.....	8										
Height.....	1.	-									
Altitude.....	111										
Year	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.43	2.03	3.50	2.44	1.20	3.23	.95	4.77	1.38	2.81	2.374
February.....	1.22	1.27	.96	2.03	.92	1.11	1.96	1.79	1.52	3.82	1.660
March.....	2.26	1.15	2.56	1.48	.48	.71	2.98	2.38	1.11	.90	1.601
April44	2.78	1.30	.58	1.23	1.52	1.90	2.50	4.60	2.67	1.952
May.....	.65	.86	3.04	1.57	1.15	1.64	.93	1.87	3.87	3.50	1.908
June77	3.46	2.53	2.29	2.09	2.72	1.23	.35	6.43	4.78	2.665
July.....	1.17	4.16	2.60	1.78	.91	4.50	.80	3.90	.67	4.18	2.457
August	2.61	.84	2.05	2.87	1.32	1.79	1.76	2.19	6.44	5.10	2.697
September....	1.90	5.18	1.60	2.45	2.43	2.86	2.88	.88	.82	3.67	2.467
October.....	3.60	1.30	5.15	2.98	3.35	4.35	1.40	2.00	1.95	.82	2.690
November....	1.68	.60	3.99	1.86	2.22	3.53	3.16	3.94	2.99	.76	2.473
December....	2.96	1.11	4.40	.52	1.68	.98	6.46	1.59	1.50	.87	2.207
TOTALS	20.69	24.74	33.68	22.85	18.98	28.94	26.41	28.16	33.18	33.88	27.151

RAINFALL AT ~~London~~ London Square

Lat. Lon. County of ... Middlesex,

Monite, Rain Gauge, by Observer G. J. Symons
 = Cas. Cam. Thames Left Bank.

Diameter	5											MEANS.
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879		
January	1.38	1.97	3.47	2.49	1.20	3.19	.92	4.79	1.39	2.78		
February	1.08	1.28	1.97	1.90	.93	1.12	1.94	1.84	1.54	3.85		
March	2.23	1.13	2.90	1.46	.49	.70	3.04	2.38	1.14	.87		
April	.36	2.76	1.32	.59	1.27	1.54	1.91	2.55	5.03	2.70		
May	.60	.85	3.00	1.62	1.14	1.69	.90	1.94	3.97	3.47		
June	.66	3.33	2.57	2.27	2.05	2.30	1.28	.39	6.40	4.69		
July	1.10	4.08	2.60	1.87	.85	4.55	.80	3.99	.63	4.05		
August	2.58	.86	2.06	2.91	1.36	1.79	1.84	2.24	6.56	4.93		
September	1.89	5.15	1.57	2.51	2.70	2.91	2.95	.92	8.53	5.7		
October	3.64	1.33	4.99	3.06	3.37	4.30	1.41	2.04	2.01	.79		
November	1.65	.59	3.98	1.88	2.21	3.20	3.13	3.97	3.05	.74		
December	2.75	1.10	4.42	.53	1.64	.91	(6.31)	1.59	1.50	.82		
TOTALS	19.89	24.13	33.79	23.09	19.21	28.20	(26.43)	28.64	34.07	33.26	27.101	

RAINFALL AT Cauden Sq. N.W. 80

Lat.

Lon.

County of

Snowdon Rain Gauge, by Casella

Middlesex

Observer G. D. Symonds, Esq.

F.R.S.

LONDON 2/ Thames Dept. Bank

Diameter	8										
Height	8										
Altitude	111 ^T										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January31	1.85	1.30	2.07	2.30	1.43	4.02	1.26	.90	.81	1.625
February	2.33	3.09	1.30	3.62	1.40	2.86	.63	.48	.78	2.28	1.877
March79	2.30	1.35	.86	1.41	1.65	1.38	1.65	3.34	1.37	1.610
April	2.13	4.6	2.83	1.56	1.02	2.32	1.22	1.41	2.37	2.06	1.740
May26	1.52	1.20	1.97	.78	2.63	4.79	1.45	1.18	3.22	1.900
June	4.04	1.72	2.30	1.35	2.84	1.99	.63	.91	2.31	2.03	2.012 <small>2.680</small>
July	8.18	1.85	2.95	2.62	2.46	.52	2.37	1.07	4.91	2.64	2.678
August45	4.89	1.48	.93	.89	.85	.76	3.15	3.61	1.80	1.881
September	4.04	2.03	2.39	3.83	1.77	4.30	1.73	1.81	1.43	1.77	2.510
October	5.78	2.99	4.96	1.75	.99	3.73	2.43	1.24	1.24	3.75	2.886 <small>2.656</small>
November	1.86	2.75	2.57	2.78	1.92	3.31	2.71	3.40	4.38	.89	2.657
December	8.19	2.47	2.51	.75	2.57	1.05	4.34	1.38	1.29	1.23	2.076
TOTALS	30.28	27.92	27.14	24.39	20.35	26.64	27.01	19.21	27.74	23.85	25.453

RAINFALL AT London Camden Square

Lat.

Lom.

County of Middlesex

Galileo's Rain Gauge, by N. & J.

Observer J. F. Tymond, Eng. G.R.S.

London & Thames Life-Band.											
Diameter	5										
Height	9	1.0									
Altitude	111										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	MEANS.	
January	30	1.79	1.30	2.07	2.28	1.47	4.17	1.38	.99	.82	1.657
February	23	1.5	1.28	3.59	1.36	2.81	.65	.47	.82	2.26	1.870
March	73	2.25	1.32	.80	1.41	1.61	1.35	1.67	3.30	1.39.	1.583
April	2.16	4.52	2.83	1.53	.95	2.27	1.18	1.31	2.36	2.05	1.709
May	20	1.38	1.11	1.86	.67	2.59	4.85	1.44	1.18	3.27	1.855
June	4.02	1.61	2.32	1.28	2.85	1.93	.59	.90	2.32	2.00	1.982
July	5.06	1.73	2.91	2.85	2.35	.44	2.44	.98	4.90	2.70	2.656
August	39	4.94	1.47	.87	.80	.76	.74	3.15	3.73	1.81	1.866
September	4.10	2.02	2.41	3.75	1.75	4.26	1.81	1.88	1.48	1.77	2.523
October	5.85	3.00	5.02	1.74	.98	3.69	2.40	1.24	1.28	3.79	2.897
November	1.80	2.74	2.59	2.81	1.92	3.35	2.72	3.48	4.42	.90	2.679
December	3.22	2.48	2.54	.74	2.59	1.06	4.17	1.38	1.35	1.27	2.060
TOTALS	302	275	427.10	23.89	20.09	26.24	27.07	19.28	28.13	24.03	25.357

S. Paneras.

London
RAINFALL AT *Camden Square*

Lat.

Lon.

County of Middlesex

80

Gas. Snowdon Rain Gauge, by
LONDON 2/ Left Bank Thames weekly

Observer G. F. Symons, Esq., F.R.S.

Diameter	5										
Height	1	-	-	-	-	-	-	-	-	-	-
Altitude											
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	31	1.71	1.30	2.05	2.30	1.37	4.13	1.32	.96	.82	
February	2.28	3.03	1.28	3.56	1.38	2.83	.65	.48	.80	2.26	
March	76	2.23	1.39	.82	1.41	1.63	1.36	1.63	3.31	1.39	
April	2.19	.49	2.84	1.54	1.02	2.29	1.21	1.37	2.35	2.04	
May	26	1.43	1.20	1.98	.79	2.61	4.77	1.44	1.17	3.27	
June	4.04	1.74	2.38	1.33	2.81	1.97	.61	.89	2.31	2.01	
July	5.06	1.83	2.95	2.96	2.46	.50	2.34	1.09	4.92	2.70	
August	4.44	4.92	1.41	.93	.87	.83	.76	3.13	3.61	1.81	
September	4.09	2.05	2.42	3.80	1.75	4.24	1.71	1.81	1.45	1.77	
October	5.73	2.91	4.94	1.74	.97	3.68	2.41	1.22	1.24	3.79	
November	1.82	2.71	2.57	2.78	1.88	3.30	2.67	3.41	4.37	.90	
December	3.19	2.42	2.49	.75	2.56	1.05	4.32	1.35	1.28	1.27	
TOTALS	30	172	27.50	27.12	24.24	20.20	26.33	26.94	19.14	27.77	24.03

RAINFALL AT Gauden Sq. N.W. 80

Lat. Lon. County of Middlesex
 Float Rain Gauge, by Gd Symons Esq F.R.S.
 Measured
 LONDON BY James S. Park.

Diameter	8										
Height	8										
Altitude	117										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	24	1.86	1.32	2.06	2.24	1.24	4.12	1.34	.99	.84	
February	2.23	3.05	1.33	3.50	1.34	2.88	.64	.51	.87	2.22	
March76	2.26	1.40	.84	1.35	1.68	1.49	1.69	3.38	1.38	
April	2.17	4.48	2.86	1.53	.93	2.31	1.18	1.34	2.30	2.08	
May26	1.44	1.19	1.88	.70	2.64	4.78	1.44	1.10	3.28	
June	4.08	1.66	(2.31)	1.27	2.65	1.98	.61	.87	2.20	1.97	
July	5.02	1.78	2.91	2.85	2.36	.50	2.34	1.07	4.95	2.66	
August46	4.94	1.48	.92	.85	.82	.77	3.13	3.65	1.77	
September	4.09	2.06	2.39	3.69	1.71	4.39	1.73	1.84	4.68	1.76	
October	5.81	3.06	4.97	1.75	.98	3.71	2.41	1.28	4.28	3.78	
November	1.91	2.81	2.53	2.77	1.91	3.35	2.72	3.47	4.62	.88	
December	3.23	2.51	2.55	.76	2.59	1.12	4.37	1.41	4.35	1.27	
TOTALS	30.36	27.91	(27.24)	23.81	19.61	26.62	27.16	19.45	28.13	23.89	

1882 June G. under repair

1885 January G. believed to be leaky

1888 Sept. - Dec. G. under repair

RAINFALL AT London Camden Square

Lat.

Lat.

County of Middlesex

Cas: Can Rain Gauge, by

Observer G. Symons, Esq., F.R.S.

LONDON & THAMES DEPT BANK.

Diameter	5									
Height	1. 0									
Altitude	111 ft									
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	MEANS.
January	30	1.79	1.30							
February	2.28	3.14	1.80							
March69	2.22	1.29							
April	2.08	3.9	2.27	X						
May	20	1.27								
June	3.84	1.54								
July	4.89	1.52								
August	35	4.84								
September	4.02	2.03								
October	5.86	2.97								
November	1.86	2.76								
December	3.22	2.62								
TOTALS	29.59	26.99								

1882 Gauge worn out amounts unreliable

St Paul St Pancras.

RAINFALL AT London Camden Square N.W.

Lat.

Lon.

County of Middlesex

Rain Gauge, by

Observer

G. J. Symons Esq F.R.S?

LONDON 2/ Thames Left Bank

Diameter	8											
Height	- 8											
Altitude	111 ft											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.46	1.80	.51	1.44	2.87	1.96	.78	2.05	.73	2.52	1.712	
February	1.04	.01	1.62	2.87	1.74	.12	.30	2.75	1.08	2.00	1.353	
March	1.76	2.01	1.04	.32	1.18	1.42	3.20	3.42	1.46	.50	1.631	
April	2.02	1.13	.99	.24	1.74	1.34	.54	1.57	1.01	2.64	1.322	
May	1.25	2.72	1.51	.80	1.85	.34	.14	1.08	2.26	1.38	1.333	
June	2.82	.86	2.46	.73	1.84	.30	2.27	1.87	1.11	1.49	1.575	
July	4.19	3.82	1.62	2.46	3.25	3.42	1.03	.64	1.09	1.45	2.297	
August	1.55	4.75	3.06	1.61	2.85	3.09	1.92	2.92	1.18	.70	2.363	
September	.64	1.03	2.12	1.07	1.04	1.28	5.51	2.75	.33	2.65	1.842	
October	1.20	4.80	3.78	3.87	4.45	2.84	3.05	.56	2.96	2.03	2.954	
November	1.62	1.98	2.53	2.16	2.85	3.17	1.17	1.05	1.94	4.13	2.260	
December	.68	3.24	1.37	2.23	2.28	2.19	3.61	2.20	2.54	1.05	2.139	
TOTALS	21.23	28.15	22.61	19.80	27.94	21.47	23.52	22.86	17.69	22.54	22.781	

RAINFALL AT London Camden Square

Lat.

Lon.

County of

Middlesex

Weekly Rain Gauge, by Casella
 LONDON 2nd Flames - Sept Bank.

Diameter	5										
Height	1.0										
Altitude	111 ft										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.47	1.79	.51	1.44	2.84	1.96	.75	2.04	.70	2.47	1.697
February	1.08	.02	1.63	2.93	1.72	.13	.29	2.76	1.08	1.95	1.359
March	1.78	1.93	1.06	.31	1.18	1.41	3.19	3.45	1.43	.47	1.621
April	2.00	1.15	.99	.23	1.76	1.35	.53	1.55	1.02	2.63	1.321
May	1.25	2.72	1.50	.79	1.87	.33	.13	1.07	2.25	1.33	1.324
June	2.86	.88	2.44	.73	1.84	.31	2.29	1.86	1.09	1.50	1.580
July	4.18	3.79	1.65	2.48	3.28	3.44	1.06	.60	1.08	1.43	2.299
August	1.58	4.74	3.06	1.63	2.87	3.13	1.94	2.95	1.18	.68	2.376
September65	1.07	2.18	1.07	1.06	1.28	5.55	2.77	.33	2.64	1.861
October	1.21	4.80	3.79	3.84	4.49	2.91	3.06	.55	2.96	2.02	2.963
November	1.64	2.01	2.60	2.14	2.87	3.19	1.17	1.01	1.94	4.10	2.267
December70	3.25	1.36	2.22	2.27	2.22	3.61	2.18	2.51	1.02	2.134
TOTALS	21.41	28.15	22.77	19.81	28.05	21.66	23.57	22.79	17.57	22.24	22.802

RAINFALL AT London Lander Square

Lat.

Lon.

County of Middlesex

Monthly Rain Gauge, by R. & J.

LONDON 2/ Thames Left Bank.

Observer

G. J. Symons Esq. F.R.S.

Diameter	5									MEANS.
Height	1.0									
Altitude	111 ft									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899
January	2.51	1.83	.52	1.47	2.94					
February	1.09	.03	1.62	2.95	1.71					
March	1.85	2.04	1.08	.31	1.18					
April	2.03	1.15	.99	.22	1.76					
May	1.27	2.73	1.52	.83	1.88					
June	2.93	.88	2.47	.67	1.86					
July	4.28	3.85	1.66	2.50	3.29					
August	1.61	4.77	3.00	1.63	2.89					
September67	1.09	2.23	1.08	1.04					
October	1.22	4.81	3.85	3.91	4.53					
November	1.70	2.02	2.67	2.25	2.93					
December57	3.26	1.37	2.26	2.35					
TOTALS	21.73	28.46	22.98	20.08	28.36					

RAINFALL AT London Camden Square

Lat.

Long.

County of Middlesex

Float Rain Gauge, by

Observer G. J. Symons Esq FRS

LONDON 2/ Shamer Left Bank.

Diameter	8										
Height	1.0										
Altitude	111 ft										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.51	1.82	.53	1.47	2.91	2.01	.79	2.05	.74	2.52	1.725
February	1.09	.00	1.61	2.92	1.76	.14	.30	2.80	1.10	2.00	1.372
March	1.82	1.93	1.08	.31	1.18	1.42	3.23	3.45	1.43	.50	1.625
April	1.99	1.13	.99	.20	1.74	1.36	.53	1.55	1.01	2.59	1.309
May	1.21	2.78	1.53	.75	1.84	.29	.12	1.03	2.23	1.31	1.309
June	2.85	.85	2.42	.70	1.82	.39	2.28	1.83	1.07	1.46	1.567
July	4.17	3.76	1.62	2.44	3.22	3.44	1.00	.60	1.05	1.40	2.270
August	1.57	4.64	3.03	1.57	2.84	3.09	1.91	2.84	1.13	.66	2.327
September65	1.05	2.12	1.06	1.03	1.36	5.50	2.71	.31	2.60	1.839
October	1.21	4.76	3.82	3.88	4.47	2.87	3.05	.57	2.91	2.04	2.958
November	1.68	2.01	2.61	2.20	2.89	3.19	1.16	1.02	1.95	4.11	2.881
December66	3.24	1.26	2.36	2.30	2.25	3.63	2.21	2.52	1.03	2.146
TOTALS	21.41	27.97	22.62	19.86	28.00	21.80	23.50	22.66	17.45	22.22	22.849

RAINFALL AT London, Gomden Square, N.W.

Lat. $51^{\circ} 32' 15''$ N

Long. a 8° 10' W County of Middlesex

North of the Thames - 1903

Lat. $51^{\circ} 32' 15''$ N

Lat. 40° 8' 10" N. County of

... County of

Rain Gauge, by

Observer H. Howesby Wallis Esq
and Dr H.R. Mill

St. John's Camden Road

+ Imported

RAINFALL AT London Camden Square N.W.
 Lat. Lon. County of Middlesex
 North of the Thames 1903

Snowdon Rain Gauge, by Basella (X1.08) Observer H. Lawrence by Wallis Esq
 Thomas - 2. Monthly Weekly + Dr H.R. Mill

Diameter ..	5										
Height ..	10				12						
Altitude ..	111 ft										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	M.EANS.
January ..	2.83	.55	.78	2.14	2.27	1.35	3.99	.89	1.93	.68	1.936
February ..	3.94	1.17	1.13	.85	2.55	.76	1.85	1.15	1.70	.50	1.563
March ..	.78	2.11	1.90	2.29	1.70	2.99	1.05	.94	2.35	2.83	1.894
April ..	.97	2.11	.46	2.15	1.01	1.78	.51	3.19	2.39	1.89	1.646
May ..	.92	.85	2.59	3.01	1.98	1.18	1.10	1.72	1.96	1.81	1.712
June ..	2.21	1.26	3.18	6.26	.83	4.42	2.89	2.01	1.26	3.79	2.811
July ..	1.49	5.01	1.42	5.19	2.43	.98	.62	1.97	3.40	3.50	2.601
August ..	2.84	1.81	3.76	4.32	1.62	2.32	.88	1.96	2.93	1.44	2.388
September ..	.82	1.62	1.00	2.65	1.17	2.13	1.75	.61	1.27	2.54	1.556
October ..	1.84	1.91	1.47	6.05	1.56	1.43	3.15	2.54	1.97	4.13	2.605
November ..	1.84	.57	1.79	1.85	1.72	3.07	4.17	2.17	.68	.73	1.859
December ..	2.51	3.03	1.51	1.29	1.78	.72	2.18	3.84	1.85	2.71	2.145
TOTALS ..	22.99	22.00	20.94	38.05	20.65	23.13	24.14	22.99	23.69	26.55	24.513

5

New mounted Snowdon (Basella) erected 1.XI.08.

RAINFALL AT London (Garden Square, N.W.)
 Lat. Lon. County of Middlesex

Thames - 2. Rain Gauge, by Sidebottom gauge

Observer, H. Lowerby, F.R.S., Esq. & D. H. R. mill

Diameter ..	8										
Height	3 0			3 5							
Altitude ..	113 ft										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	2.80	.46	.64	1.99	2.14	1.28	3.80	.88	1.87	.63	1.649
February ..	3.83	1.10	1.04	.74	2.49	.66	1.72	1.09	1.49	.46	1.462
March ..	.73	1.94	1.75	2.06	1.61	2.71	.90	.84	2.20	2.72	1.746
April ..	.84	1.98	.40	2.04	.88	1.55	.42	3.06	2.22	1.75	1.574
May ..	.81	.79	2.31	2.83	1.81	1.08	.94	1.57	1.85	1.72	1.571
June ..	2.07	1.18	3.00	6.61	.75	4.34	2.93	1.78	1.21	3.63	2.750
July ..	1.40	4.81	1.30	5.04	2.26	.87	.54	1.81	3.25	3.31	2.459
August ..	2.65	1.69	3.53	4.05	1.48	2.14	.77	1.81	2.79	1.36	2.227
September ..	.72	1.55	.94	2.52	1.07	2.02	1.66	.57	1.16	2.44	1.465
October ..	1.73	1.79	1.35	5.76	1.47	1.28	2.99	2.34	1.90	3.98	2.459
November ..	1.78	.53	1.67	1.72	1.63	2.97	4.24	2.21	.61	.69	1.805
December ..	2.38	2.97	1.42	1.23	1.71	.69	1.97	3.73	1.78	2.60	2.048
TOTALS ..	21.74	20.79	19.35	36.59	19.30	21.59	22.88	21.69	22.33	25.29	23.155

7 7 7 7 7 =

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

RAINFALL AT

London - Camden Town N.W.5
North of the Thames 1903
Lat. Lon. County of Middlesex

Thames 2 Rain Gauge, by ...
Float gauge Observer H. Lowerby Wallis Esq.
40th N.R. mill

Diameter ..	8										
Height ..	0.8				0.11						
Altitude ..	111 ft										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	2.89	.57	.74	2.12	2.29	1.33	3.96	.89	.91	.67	1.787
February ..	3.90	1.17	1.13	.82	2.55	.76	1.84	1.15	1.68	.46	1.546
March ..	.76	2.10	1.85	2.27	1.69	2.95	1.03	.93	2.35	2.78	1.871
April ..	.95	2.06	.44	2.11	.94	1.75	.46	3.19	2.35	1.84	1.609
May ..	.88	.79	2.52	2.82	1.93	1.12	1.04	1.68	1.90	1.78	1.646
June ..	2.17	1.21	3.06	6.37	.78	4.32	2.82	1.97	1.23	3.73	2.766
July ..	1.40	4.95	1.33	5.08	2.31	.92	.58	1.91	3.32	3.43	2.523
August ..	2.74	1.77	3.65	4.17	1.56	2.23	.81	1.89	2.88	1.40	2.310
September ..	.79	1.60	.96	2.60	1.15	2.08	1.67	.60	1.27	2.47	1.519
October ..	1.83	1.89	1.44	5.96	1.57	1.38	3.11	2.48	1.98	4.11	2.595
November ..	1.89	.57	1.79	1.84	1.67	3.06	4.14	2.17	.69	.72	1.854
December ..	2.52	3.06	1.49	1.28	1.76	.72	2.17	3.82	1.84	2.72	2.138
TOTALS ..	22.72	21.74	20.40	37.44	20.20	22.62	23.60	22.68	23.40	26.11	21.009

RAINFALL AT London Camden Square 1855

Lat. _____ *Long.* _____ *County of* Mille Lacs

Thames - 2. Rain Gauge, by..... Observer At Lowerby Wallis Cag

Rain Gauge, by

County of Middlesex

~~London~~ in Island

RAINFALL AT London, Camden Town, N.W.

Lat.

Lem.

County of

London

Thesis - 2

Rain Gauge, by

Observer

N43 Recording Range

Observer A. Lowerby & Allis Co.

RAINFALL AT London, Camden Square, N.W.

Lat. Lon. County of Middlesex, London.

Thomas - 2 Rain Gauge, by Glaisher Weekly Observer H. Lowesby Wallis Esq., F.R.M.S.

Diameter ..	8									
Height ..	10									
Altitude ..	111									
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	MEANS.
January ..		57	74							
February ..		1.11	1.08							
March ..		2.09	1.85							
April ..		2.09	.47							
May ..	#	.93	.84	2.57						
June ..		2.24	1.23	3.08						
July ..		1.46	4.99	1.37						
August ..		2.89	1.79	3.63						
September ..		77	1.58	.98						
October ..		1.81	1.88	1.44						
November ..		1.83	.58	1.76						
December ..		2.99	1.48							
TOTALS ..		21.74	15.14	20.45						

1900 December 30th Gauge blown over

1901 Gauge found broken on March 30th

10 45

RAINFALL at St Pancras Camden Square (deck g)

County of London Observer Dr H.R. Mill

River Basin: Thames- Left Bank Tributary 2

Rain Gauge, by _____

Diameter ...	8										
Height	09										
Altitude ...	111										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.57	1.58	4.08	2.57	.55	4.12	1.30	1.30	2.86	3.22	2.295
February ...	2.96	1.48	1.71	.79	2.37	3.42	3.46	.93	1.11	2.65	2.088
March	97	1.72	2.84	2.29	4.51	.86	4.67	1.74	1.09	3.62	2.431
April	2.24	1.80	.04	2.72	.80	1.13	1.31	2.20	3.24	3.93	1.941
May	2.22	1.80	1.08	1.72	1.74	3.72	1.88	1.99	2.11	.33	1.859
June	2.17	2.69	3.23	.58	1.14	.69	2.19	5.29	1.30	1.51	2.079
July	2.53	1.17	1.44	2.31	1.26	4.10	1.68	4.13	4.74	1.75	2.511
August	1.64	.48	4.89	1.43	1.24	2.27	5.57	3.99	1.78	2.37	2.566
September58	1.31	2.14	1.75	1.00	1.86	1.48	2.30	5.68	1.29	1.939
October ...	2.00	3.12	2.04	3.11	1.25	2.06	3.25	3.25	1.23	.69	2.200
November ...	3.19	3.62	1.59	2.35	3.52	2.31	4.67	1.82	2.21	1.38	2.666
December ...	3.29	4.22	2.80	.79	6.34	5.64	2.55	1.10	2.34	3.47	3.254
TOTALS ...	25.36	24.79	27.68	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' 24"	0° 8.10' W	Camden Road mill by					

RAINFALL at St Pancras Camden SquareCounty of London Observer Dr H.R. MillRiver Basin Thames. Left Bank Tributary 2Check Gauge Snowdon, Rain Gauge, by _____ X

Diameter ...					5						
Height					1.0						
Altitude ...					111 A						
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	SUMS M.M.M. 1916-19
January ...					4.13	1.24	1.25	2.82	3.17	8.48	
February ...					3.43	3.03	.90	1.05	1.59	7.87	
March82	4.61	1.69	1.08	3.56	10.94	
April77	1.11	1.27	2.18	3.20	3.72	10.37
May					1.71	3.64	1.84	1.99	2.09	.32	6.24
June.....					1.14	.66	2.12	5.30	1.23	1.50	10.15
July					1.22	4.02	1.66	4.11	4.73	1.75	12.25
August.....					1.22	2.18	5.55	3.94	1.77	2.36	13.62
September ..					1.00	1.81	1.42	2.30	5.67	1.27	10.66
October ...					1.25	2.01	3.23	3.24	1.18	.67	8.32
November..					3.49	2.25	4.61	1.79	2.17	1.36	9.93
December...					6.35	5.51	2.50	1.07	2.31	3.38	9.26
TOTALS ...					31.57	33.38	29.76	29.30	25.65	118.09	

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

RAINFALL at St Pancras, Camden Square

County of London

Observer—

D.H.R.M.I.C.

River Basin Thames - Left Bank Tributary 2

Insulated Snodron Rain Gauge, by Cassella

Weekly

Diameter	5									
Height	1.2									
Altitude	111 $\frac{1}{4}$									
Year	1910	1911	1912	1913	1914	1915	1916	1917	1918	MEANS.
January	1.53	1.37	4.12	2.56	.53	4.17	1.27	1.29	2.90	3.19 2.293
February	2.95	1.48	1.66	.77	2.37	3.53	3.47	.93	1.12	2.63 2.091
March95	1.72	2.81	2.25	4.47	.84	4.67	1.81	1.11	3.62 2.425
April	2.21	1.80	.04	2.69	.80	1.13	1.36	2.29	3.25	3.77 1.934
May	2.22	1.78	1.08	1.71	1.75	3.72	1.88	1.99	2.09	.84 1.856
June	2.16	2.68	3.26	.55	1.14	.68	2.19	5.28	1.28	1.50 2.072
July	2.56	1.18	1.45	2.28	1.25	4.10	1.70	4.11	4.86	1.76 2.525
August	1.63	.49	4.89	1.41	1.21	2.29	5.59	3.97	1.84	2.33 2.564
September56	1.31	2.17	1.73	1.00	1.87	1.47	2.32	5.82	1.25 1.950
October	2.00	3.07	2.01	3.08	1.23	2.06	3.26	3.38	1.16	.70 2.195
November	3.18	3.58	1.55	2.35	3.50	2.31	4.72	1.81	2.19	1.37 2.656
December	3.27	4.20	2.73	.77	6.35	5.67	2.55	1.05	2.35	3.41 3.235
TOTALS	25.22	24.66	27.77	22.15	25.60	32.36	34.13	30.23	29.97	25.87 27.796

120 / 20

+ Inspected

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	51° 32'	0° 8'						

RAINFALL at St Pancras Camden Town

County of London

Observer

Dr H R Mill

River Basin Thames - Left Bank Tributary 2

Float 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	
March95	1.71	2.77	2.24	4.44	.93	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	2.02	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 Carriage-Square

County of London Observer Dr H R Mill

River Basin Thames-Left Bank Tributary 2

Sidebottom Snow Rain Gauge, by

Diameter	8										
Height	35										
Altitude	113										
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	.00			
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	5.14			
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 Suay as 1st Law

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 British Rainfall Organization
1921 Air Ministry

River Basin Thames 2

Float Gauge Rain Gauge, by

Read monthly.

Diameter ...	8										
Height	0	11									
Altitude ...	111										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	2.58	2.48	2.31								
February ...	5.4	1.8	2.11								
March	1.40	1.19	1.54								
April.....	3.03	1.29									
May	6.4	9.9									
June	1.53	3.6									
July	3.99	11									
August	1.71	1.64									
September...	3.20	2.47									
October.....	1.07	6.5									
November...	1.12	2.01									
December...	2.35	1.13									
TOTALS...	23.16	14.50	#								

↳ stood alongside daily gauge -

Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series			No. of Map	Reference No.				
Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	51°32'	0°8'						

RAINFALL at St. Pancras Camden Square

County of London

Observer British Rainfall Organization
in Ministry 1921

River Basin Thames 2

Royal Meteorological Society (1922)

Rain Gauge, by _____

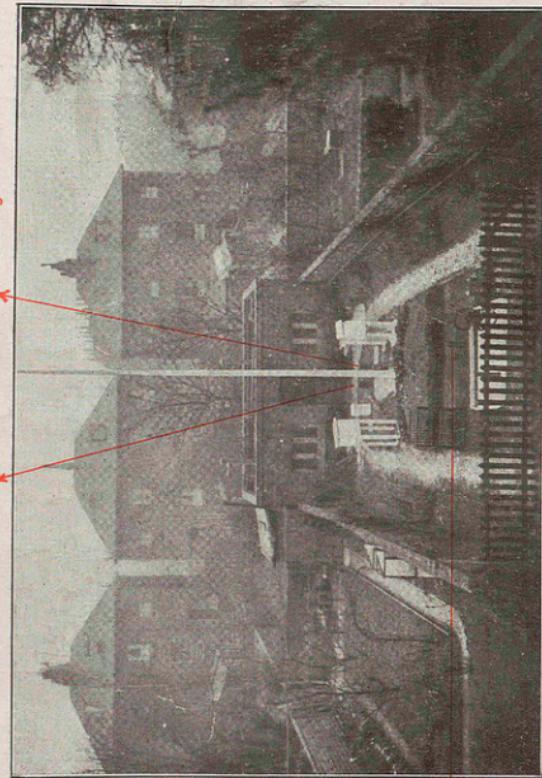
Diameter ...	8										
Height	0.9		1.0								
Altitude ...	111										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
25.41	2.58	2.48	2.81	1.28	2.75	2.01	2.64	1.78	3.60	.96	2.52
19.21	.59	.19	2.20	3.04	.65	2.86	3.07	3.35	1.64	.58	1.01
13.80	1.42	1.19	1.51	2.39	.73	.68	.30	2.58	1.39	.01	1.60
23.21	3.07	1.29	3.02	1.37	3.14	1.63	3.15	2.03	1.32	1.33	1.86
19.08	.69	1.03	.83	2.28	3.14	1.66	2.29	1.29	1.82	1.88	2.67
19.21	1.59	.37	1.12	.42	2.47	.11	3.27	2.81	2.60	1.29	3.17
32.23	4.06	.13	3.85	3.24	5.69	3.58	2.09	3.25	2.14	2.20	2.00
26.58	1.75	1.65	2.54	2.01	2.72	2.71	1.56	3.97	2.60	2.13	2.94
24.90	3.27	2.50	2.13	1.29	2.59	2.25	1.54	4.78	.69	.28	3.58
26.18	1.09	.63	1.02	5.94	3.52	3.09	2.20	1.29	2.40	2.73	1.27
29.28	1.12	2.01	1.43	1.46	2.50	1.54	4.71	2.60	2.15	5.69	1.27
28.34	2.36	1.13	3.14	2.31	3.18	2.79	4.3	4.20	2.66	4.19	1.95
TOTALS...	23.59	14.60	25.60	27.03	33.08	24.91	27.25	33.93	26.04	22.57	28.84
	2	2	2	2	2	2	2	2	2	2	2

Selects for exposure

The readings above 1923-1925 are actually from the steel gauge (Camden), but in view of accord between the two gauges the values have not been transposed.

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

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1920	51° 32' 20"	0° 8' 10"	Camden Rd mid Rd				
1925	51° 31' 45"	0° 7' 38"					



Photograph by Mr. H. E. Carter
View of the Meteorological Station at 62, Camden Square, London, N.W.1, the Headquarters of the British
Rainfall Organization until March, 1922. The Station, which was established by the late Mr. G. J. Symons, F.R.S.,
in 1858, has now been taken over by the Royal Meteorological Society, and it is hoped that the continuity of the
observations has been secured.

BRITISH RAINFALL, 1921]

[Frontispiece

RAINFALL at St. Pancras Camden Square

County of London
River Basin Thames 2Observer British Rainfall Organization
1921 Air Ministry
Royal Meteorological Society 1922.

Check Gauge snow & rain Gauge by 2 ft 5.

Diameter ...	5"												
Height	1.0												
Altitude ...	111												
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930.		
25.16	January ...	2.50	2.43	2.75	1.24	2.74	2.01	2.64	1.78	3.60	96	2.51	2.29
19.11	February51	.18	2.21	3.03	.66	2.86	3.07	3.34	1.66	.58	1.01	1.74
13.75	March	1.41	1.16	1.51	2.38	.73	.69	.30	2.57	1.39	.01	1.60	1.25
23.13	April	3.02	1.27	3.02	1.37	3.14	1.63	3.15	2.02	1.32	1.83	1.86	2.10
18.99	May64	1.01	.83	2.27	3.13	1.65	2.30	1.29	1.81	1.89	2.67	1.82
19.15	June	1.58	.36	1.09	.42	2.46	.11	3.27	2.80	2.59	1.29	3.18	1.74
32.10	July	4.05	.13	3.79	3.25	5.67	3.57	2.08	3.24	2.12	2.20	2.00	2.92
26.50	August	1.71	1.63	2.53	2.01	2.72	2.71	1.55	3.97	2.60	2.13	2.94	2.61
24.84	September...	3.28	2.46	2.13	1.29	2.59	2.25	1.52	4.77	.69	.28	3.58	2.26
26.11	October....	1.02	.62	1.00	5.97	3.51	3.09	2.21	1.29	3.41	2.72	1.27	2.37
29.24	November...	1.12	1.97	1.44	1.46	2.51	1.54	4.71	2.60	2.15	5.67	4.27	2.66
28.25	December...	2.30	1.11	3.16	2.32	3.18	2.78	4.3	4.17	2.66	4.19	1.95	2.57
286.33	TOTALS...	23.14	14.33	25.46	27.01	33.04	24.89	27.23	33.84	26.00	22.86	28.84	26.03
		D	D	D	D	D	D	D	D	D	D	D	

bulletins for exposure

seenote against 5-inch gauge

From 1927 onwards the 5-in. g. was adopted as standard
for tables in B.R.Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series }

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

RAINFALL at St Pancras Camden Square

County of London

Observer British Rainfall Organisation
1921-1930 min & max by

River Basin Thames 2

Royal Meteorological Society (1922)

Insulated Standard Rain Gauge, by Cassella

Weekly means.

Diameter ...	5"												
Height	1.2												
Altitude ...	111												
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930		
											Means		
25.55	January ...	2.57	2.50	2.81	1.27	2.31	2.00	2.64	1.83	3.62	.98	2.52	2.52
19.23	February56	.19	2.21	3.02	.65	2.86	3.09	3.37	1.67	.60	1.01	1.75
13.96	March	1.42	1.21	1.54	2.45	.73	.69	.30	2.59	1.09	.02	1.62	1.27
23.18	April	3.08	1.32	3.01	1.35	3.13	1.62	3.16	2.02	1.30	1.82	1.87	2.11
19.09	May63	1.06	.83	2.26	3.14	1.66	2.31	1.28	1.84	1.60	2.68	1.73
19.10	June	1.52	.37	1.10	.43	2.44	.10	3.28	2.79	2.63	1.26	3.18	1.73
32.32	July	4.18	.12	(3.85)	3.28	5.69	3.58	2.08	3.24	2.12	2.20	1.98	2.94
26.46	August	1.75	1.65	2.47	2.02	2.71	2.70	1.56	3.94	2.62	2.11	2.93	2.41
24.94	September...	3.24	2.50	(2.13)	1.29	2.60	2.25	1.56	4.80	.69	.28	3.60	2.27
26.30	October....	1.10	.63	1.02	5.96	3.52	3.11	2.21	1.30	3.46	2.72	1.28	2.39
29.39	November...	1.14	2.02	1.42	1.45	2.51	1.55	4.72	2.63	2.14	5.60	4.28	2.67
28.28	December...	2.37	1.09	3.08	2.30	3.17	2.81	1.44	4.18	2.70	4.18	1.96	2.57
287.80	TOTALS...	23.56	14.66	(25.47)	27.08	33.10	24.93	27.35	33.97	26.20	22.67	28.91	
		W	M				M	M	M	M	M	M	

1922 { July + Sept. from daily gauge.
 Read monthly after transfer to Royal Met. Soc.
 See Photo for exposure

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

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	51°32'	0°8'						

ST. PANCRAS

RAINFALL at Camden Square

County of London

Observer Royal Meteorological Soc.

River Basin Thames Left Bank trib 2

Type of Gauge (+A)

Annual Average 24.5 in. based on 35 years obs. un-weighted. Period of average 1931-1935 Ref. R.M.S.

Diameter	8										
Height	10										
Altitude	110										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Sums Mean
January	1.34	1.60	1.34	1.37	1.09	4.02	3.43	2.78	4.72	2.34	24.03
February	1.83	2.7	1.46	2.0	2.21	1.47	2.55	1.48	1.89	1.41	14.57
March	2.23	1.53	2.27	1.97	1.38	1.12	2.96	1.34	1.32	3.51	15.63
April	3.71	2.28	1.83	2.24	3.11	1.37	2.66	1.10	2.61	1.74	20.65
May	2.67	3.76	1.69	1.46	1.07	1.48	2.89	1.44	1.37	1.05	16.88
June	1.41	7.0	1.85	1.12	2.81	3.82	1.48	1.34	1.18	.91	15.62
July	3.00	1.93	1.92	1.95	1.89	2.98	1.54	1.18	1.82	3.04	17.05
August	5.03	1.57	1.58	1.95	1.82	1.48	1.34	1.91	3.45	.02	18.05
September	2.70	2.56	3.00	2.83	3.02	2.99	1.54	2.47	1.88	1.13	23.82
October	1.66	5.25	1.58	1.11	2.72	2.05	2.21	2.68	6.09	2.85	27.20
November	1.99	1.35	1.88	1.85	3.86	3.07	1.25	2.68	4.96	6.66	28.58
December	1.82	4.7	1.36	4.85	2.63	1.87	3.42	(3.54)	1.93	1.19	20.58
TOTALS	25.39	23.30	16.76	20.90	25.61	25.72	28.57	19.84	30.72	25.85	242.66
D.	D.	D.	D.	D.	D.	D.	D.	D.	D.	D.	

Inspected 21/11/33 See G.F.

167

Inspected 11/9/35. See G.F. Gauge to be set more firmly in ground

Adjusted 10/12/36 See G.F.

1928 Dec. gauging with 3pm rain.

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

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

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

ST. PANCRAS
RAINFALL at... Camden Square

M.W.R.

County of London.

Observer Royal Meteorological Soc.

River Basin Thames Left Bank. trips 2.

Type of Gauge...Sneddon.

Annual Average, P.4. rain. based on 25 years obs. un-weighted. *Period of average, 1881-1896.* *Ref. B. 56. N.*

Inspectie 21/11/33 See G.F.

Inspector 11/9/55 See G.R. gauge to be set more firmly on the ground

Infected 10-12-36 See G.F.

1928 Dec. Party with by resolution, for dinner.

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

Referencias Nro.

ST. PANCRAS

RAINFALL at Camden Square

County of London.....

Observer Royal Meteorological Society

River Basin Thames.....

Type of Gauge.....

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

M

Diameter	5										
Height	10										
Altitude	110										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.35	1.60	1.36	1.36							
February	1.83	1.27	1.49	1.21							
March	2.23	1.52	2.30	2.00							
April	3.71	2.27	1.83	2.28							
May	2.69	3.78	1.71		1 9 taken away.						
June	1.41	1.69	1.84								
July	3.01	1.93	1.92								
August	5.01	1.55	1.56								
September	2.68	2.54	2.99								
October	1.67	5.29	1.59								
November	2.02	1.40	1.89								
December	1.83	1.48	1.37								
TOTALS	25.44	23.32	16.85								

Suspected 21/11/33 See G.F.

Duplicated 10.12.36 see G.F.

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

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

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

Station No. 45

RAINFALL at ST. PANCRAS, Camden Square.

41

County of London.....

Observer Royal Met. Soc.

River Basin Thames, Left Bank, Mile 2

Type of Gauge Standard (ft. & in.)

Annual Average 24 in. in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. B.C.N.

File No.

Diameter	8		246	180							SUMS
Height	1	0			1						Means
Altitude	112				41				110		
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	
January	2.74	2.57	4.74	1.71	2.12	1.56	1.52	3.67	.75	1.02	22.34
February	1.93	.89	1.45	.84	1.69	2.96	1.61	1.41	.98	3.31	17.02
March	3.01	1.98	.32	.10	.80	1.26	5.74	.57	.84	.57	15.19
April	1.80	.81	1.17	1.26	1.08	1.53	1.86	1.67	1.65	2.29	15.12
May	1.51	2.58	1.66	.87	3.02	2.99	.97	2.19	1.91	1.43	19.73
June	2.72	.33	1.78	1.80	1.98	3.24	2.73	2.16	.72	1.39	18.85
July	4.86	1.65	2.08	1.85	3.28	2.25	1.77	1.08	.84	3.18	22.84
August	5.27	1.92	1.28	2.43	1.20	3.82	.08	3.08	1.25	2.54	22.87
September	.48	1.21	2.17	2.91	1.47	3.25	1.40	1.34	.36	2.47	17.06
October	.81	4.44	2.28	3.09	2.28	1.50	.07	1.98	4.83	1.42	21.40
November	2.35	1.98	1.73	3.52	.15	3.53	1.02	1.80	2.14	4.68	32.90
December	2.32	2.39	1.37	1.17	2.74	1.98	2.32	2.23	1.41	1.60	19.53
TOTALS	29.80	22.39	22.03	21.55	21.81	29.87	21.09	23.78	17.63	24.90	234.85

Station inspected 26.5.43 by A. J. Drennan, Met. Obs. The 8" - 5" gauges were in fair condition

1946 N.P. check 9.

1947. n.p. check 9. Brick wall 5' 6" high, 10' S.W.
Inspected 27.8.48 by Mr. P. L. Zealley Leak at base of outer can

1948 n.p. check.

29.11.49 Inspected by Mr. H. Carter. Gauges sound.

1949 n.p. check.

20.9.95

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

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1941			Camden Town	400 yds	N.W.	Camden Square	200 yds E.

RAINFALL at ST. PANCRAS, Barnet Square

41

County of London.....

Observer Royal Met. Soc.

River Basin Thames, left Bank, Tubs 2.

Type of Gauge Standard (A).....

Annual Average 24.5 in. based on 25 years obs. un-weighted. Period of average 1881-1915. Ref. B. of N.

File No.

Diameter	5		246	186							
Height	10			1							
Altitude	110			111							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	SUMS Means
January	121	91	89	87	88	121	91				
February	2.73	2.47	4.70	1.73	2.07	1.55	1.48	3.61	.75	1.01	22.10
March	1.93	.89	1.44	.85	1.69	2.80	1.55	1.40	.93	3.30	16.78
April	3.01	2.00	3.32	.10	.81	1.24	5.75	.57	.84	1.53	15.17
May	1.51	2.60	1.67	.87	3.04	2.99	.97	2.77	1.91	1.42	19.75
June	2.72	.34	1.76	1.78	1.97	3.26	2.74	2.11	.71	1.35	18.74
July	4.86	1.62	2.08	1.84	3.27	2.20	1.78	1.06	.84	3.16	22.71
August	5.27	1.91	1.29	2.39	1.14	3.83	.08	3.02	1.25	2.56	22.74
September	.48	1.20	2.17	2.91	1.41	3.16	1.40	1.34	.36	2.47	16.96
October	.81	1.14	2.27	3.05	2.24	1.53	.07	1.96	4.83	1.41	21.31
November	2.35	1.98	1.72	3.50	.15	3.49	1.01	1.76	2.14	4.74	22.84
December	2.31	2.41	1.36	1.16	2.65	1.95	2.27	2.20	1.40	1.61	19.32
TOTALS	29.77	22.38	21.92	21.44	21.57	29.51	20.97	23.48	17.61	246.8	233.33

The inspection note on previous sheet
 Inspected 27.8.48 by Mr P.H. Zealley
 29.11.49. Inspected Mr Carter, Geostandard.

5" gauge, base missing from inner & outer cans.
 Leak at base of funnel. Rain caught in bottle
 & amounts probably correct.

208.65
354Position of Station on reduced Ordnance Survey Map, } No. of Map.....
1 mile to 1 inch Series

Reference No.....

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

Station No. 45

RAINFALL at ST. PANCRAS Camden Sq. (N.P. check)

51

County of London

Observer Royal Met. Soc.

River Basin River Left Bank Trib. I.

Type of Gauge Standard

Annual Average 24.5 in. based on 35 years obs. un-weighted. Period of average 1881 - 1915
25.28 - " 35 " 1916 - 1950 Ref. B.R.N.
File No.

Diameter	8"		246	180							
Height	1' 0"				1						
Altitude	110'				51						
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	3.88	1.65	.90	1.03	2.50	3.65	1.51				
February	5.05	1.89	1.49	2.26	1.63	.30	3.15				
March	3.26	2.99	.43	2.19	1.15	1.00	1.08				
April	2.62	1.24	2.51	.28	.43	1.18	.27				
May	2.10	1.05	1.43	1.66	4.58	.42	1.26				
June	1.16	1.60	1.63	3.45	2.32	2.39	.64				
July	1.49	.70	4.16	3.07	.23	5.95	3.35				
August	3.70	2.55	2.14	3.51	.96	5.12	1.74				
September	2.58	2.76	1.81	1.78	2.38	2.17	2.55				
October	.91	2.67	2.82	2.21	2.79	2.26	2.02				
November	4.95	3.92	.83	3.25	.58	.39	2.42				
December	1.81	2.45	.63	1.61	2.04	2.75	1.72				
TOTALS	32.51	24.47	20.78	26.20	21.59	27.58	21.71				
	0	D	DNP	DNP	DNP	DNP	DNP				

Inspected 1951 June. Satisfactory again inspected 22. viii 1953 found satisfactory. Mean of means adopted between 1953 - NP high Wall 5' 10" 9" SE; 9' 6" 12" NW; 5' 10" 9" NW: Stevenson screen 5' 4" 9" NE.

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 10 291838

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1941			Camden Town	400 y. N.W.	Camden Square	300 y. E

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - accepted

Record D, or d	1916 Comm. Jan. 1869.	1910-19	1920-30	1931-40	1941-50	1951-60
		✓	✓	✓	✓	✓

Station No. 46

M.W.R. (166)

RAINFALL at ST PANCRAS (62) Camden Square

150 Table 51

County of London Observer Royal Met Soc.

River Basin Thames Left Bank Trib. 2.

Type of Gauge Standard (4 A) ^{measured to 106/5} _{77.5157}Annual Average 34.5 in. based on 35 years obs. un-weighted. Period of average 1881 - 1915 Ref. B. of N.
25.15 " " 35 " 1916 - 1950 P
File No.

Diameter	5"		246	186				5"			
Height	1.0"			1				1.0"			
Altitude	110'			51				121'			
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	2.84	1.64	.92	1.04	2.48	3.60	1.59	2.33			
February	5.04	1.90	1.48	2.22	1.61	.30	3.11	2.55			
March	3.22	2.97	.43	2.15	1.14	.99	1.05	1.19			
April	2.58	1.25	2.50	.29	.43	1.16	.26	1.74			
May	2.12	1.07	1.41	1.64	1.19	.43	1.22	2.25			
June	1.16	1.59	1.63	3.42	2.29	2.34	.61	X			
July	1.46	.70	4.09	3.01	.23	5.90	3.32				
August	3.66	2.24	2.08	3.41	.95	5.05	2.64	X	See next		
September	2.57	2.76	1.78	1.76	2.34	2.14	2.48				
October	.91	2.61	2.79	2.19	2.79	2.24	1.99				
November	4.83	3.85	.83	3.21	.57	.38	2.40				
December	1.80	2.38	.63	1.57	2.03	2.45	1.68				
TOTALS	32.19	24.26	20.57	25.91	21.35	24.28	22.35				
	D	D	D	D	D	D	D				

16-12-59. Station inspected by S. T. Parry, M.A.B.C. annotated in all directions except NNE & WSW.

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference TG(51)296840

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

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - accepted

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
		c imp 14	/	/	/	/

Station No.....

46/5

RAINFALL at ST PANCRAS (Camden Senate (newsite))

County of London

Observer

Royal Met. Soc.

River Basin Thames Left Bank Trib-2.

Type of Gauge M.D. MKII +A

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

Are 1925-55 for 46

File No. E 14909/52

51

Diameter ...	246	187	5"								
Height ...		1	1' 0"								
Altitude ...		51	121								
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...					14.11			2.33	2.21	1.66	2.03
February ...					14.66			2.55	.06	2.46	1.97
March ...					11.95			1.19	1.74	1.68	1.66
April ...					8.47			1.74	2.14	0.64	1.30
May ...					12.38			2.25	.91	1.93	1.75
June ...					13.04			6.63	5.11	1.74	2.16
July ...					18.71			3.29	2.29	1.33	3.07
August ...					20.33			2.51	3.92	1.89	2.90
September ...					15.83			2.47	3.64	.08	5.22
October ...					15.62			1.92	2.87	2.01	5.6
November ...					16.07			2.33	2.00	2.49	4.23
December ...					12.84			1.68	3.07	3.35	2.39
TOTALS ...								Inc. 32.96	19.95	33.51	26.03
								D	D	D	260.33

New Climat. Stn set up in C.Sq. gardens 27-5-57 Instruments on I. charge
 Rel. transformed here from S.YR 46 (12 gardens of 62 C.Sq.). Until new site is officially accepted the old station rainfall record is being regarded as nothing.

overlap still runs Sept '54

1483
923
2206

5.93

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference TQ(81) 296345

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

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60