

80

RAINFALL AT *Kensington, Holland*

Lat.

Lon.

County of *Middlesex*

Rain Gauge, by

Observer *M.C. Dixon Esq.*

LONDON 2/ Chancery Dept Bank

Diameter				5							
Height				6.6							
Altitude				69 K							
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January					2.03	1.37	3.29	1.24	.81	.81	
February					1.24	2.45	.56	.52	.80	2.14	
March					1.22	1.82	1.07	2.22	3.12	1.25	
April					1.12	1.90	1.07	1.51	2.19	2.00	
May				# 1.90	1.61	2.08	5.06	1.66	1.04	3.27	
June				1.50	1.83	2.14	.85	1.09	2.27	1.83	
July				2.37	2.13	.46	2.39	.73	5.56	3.27	
August .....				.62	.88	.72	.68	2.96	2.98	1.79	
September....				3.85	1.87	3.93	1.99	1.93	1.09	1.45	
October				1.70	.93	3.36	2.26	1.37	1.27	3.72	
November....				2.40	1.77	3.24	2.64	3.37	4.20	.70	
December ....				.65	2.45	1.06	3.61	1.35	1.21	1.25	
TOTALS					19.08	24.53	25.47	19.95	26.54	23.48	

1883 *St. Mary Abbe Church ½ mile E.
Wall 18 ft high 63 ft N.E.*

RAINFALL AT

Kensington Holland House

Lat. _____

Lon. _____

County of *Middlesex*

Rain Gauge, by _____

Observer *Mrs C. Dixon*

LONDON 2/ Thames Left Bank.

Diameter	5											
Height	6.6	4.6										
Altitude	68 ft											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.33	1.67	.48	1.39	2.77	1.57	.67	1.86	.75	2.20	1.569	
February	1.01	.02	1.29	2.51	1.55	.11	.24	2.35	1.14	1.97	1.219	
March	1.64	1.82	1.01	.29	.96	1.27	3.04	3.43	1.40	.44	1.530	
April	1.83	1.17	1.07	.09	1.59	1.68	.56	1.39	1.04	2.24	1.266	
May	1.25	2.55	1.59	.94	1.85	.49	.20	1.48	2.32	1.16	1.883	
June	2.85	1.14	2.06	.68	1.94	.32	1.66	1.63	1.04	1.82	1.514	
July	4.50	3.22	1.65	3.13	2.69	3.81	1.01	.64	.76	1.80	2.321	
August	1.39	4.19	2.97	1.46	2.71	3.55	1.84	3.10	1.14	.65	2.900	
September ....	.97	1.39	2.28	.94	1.30	1.36	5.31	2.77	.39	2.05	1.876	
October	1.03	5.52	3.57	4.15	4.45	2.90	2.77	.60	3.30	1.96	3.025	
November	1.86	1.95	2.47	1.83	2.64	3.00	1.12	.99	2.02	4.07	2.175	
December ....	.56	2.96	1.19	2.22	2.08	2.24	3.34	1.85	2.28	.95	1.967	
TOTALS . .	21.02	27.60	21.63	19.63	26.53	22.30	21.76	22.09	17.58	21.31	22.145	

*1890 St Mary Abbots 1/2 mile E
Wall 18ft high 63ft NE*

RAINFALL AT

Kensington Holland House
London North of the Thames - 1903

Lat. Lon. County of *Middlesex*

Catchment *Thames - 2.* Rain Gauge, by *Tumult* Station Observer *Mr C Dixon*

Diameter ..	5										
Height	4.6										
Altitude ..	68 K					58	68				
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.
January ..	2.90	.53	.66	2.01	2.26	1.04	3.40	.63	1.54	.63	1560
February ..	3.68	1.23	.89	.70	2.23	.55	1.56	1.14	1.17	.42	1357
March ....	.85	1.79	1.59	2.10	1.57	2.92	.92	.82	2.22	2.86	1764
April .....	.77	1.88	.41	1.67	1.04	1.50	.63	3.18	2.11	1.64	1483
May	1.02	.56	2.23	2.55	2.09	1.17	1.20	1.53	1.48	1.76	1559
June	1.91	1.72	3.73	6.27	.72	5.22	3.01	3.06	1.75	3.60	3099
July	1.07	1.92	1.22	4.85	2.21	.59	.51	1.37	3.30	3.09	2013
August	2.60	1.82	3.02	4.05	1.74	3.14	.64	1.92	2.44	1.62	2299
September ..	.97	1.35	1.00	3.56	1.09	1.63	1.78	.62	1.22	2.61	1583
October	1.66	1.74	1.39	5.51	1.42	1.16	3.20	2.82	1.85	3.85	2460
November ..	1.63	.50	1.70	1.83	1.75	3.02	3.98	1.96	.52	.66	1755
December ..	2.35	2.87	1.28	1.26	1.71	.56	2.02	3.47	1.79	2.27	1958
TOTALS ..	21.41	17.91	19.12	36.36	19.83	22.50	22.85	22.52	21.39	25.01	22890 ✓

1900 *St Mary abbey 1.8 mile E*
Wall 20 ft high 50 ft SE (NE 1905)
 1904 *Addison R Ry Station 1/2 mile S.W.*

RAINFALL at Kensington Holland HouseCounty of LondonObserver Mr C DixonRiver Basin Thames - Left Bank Tributary 2Rain Gauge, by Cassella1916-19
ms

Diameter ...	5											
Height	4.0											
Altitude ...	68 ft											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
8.00 January ...	1.35	1.23	3.73	2.09	.46	4.24	1.00	1.19	2.78	3.03	2.110	
7.45 February ...	2.28	1.25	1.45	.69	2.36	3.22	3.51	.82	.79	2.33	1.870	
10.22 March .....	.93	1.42	2.43	2.00	3.56	.62	3.98	1.65	.98	3.61	2.148	
9.28 April	1.28	1.62	.06	2.62	.70	1.20	1.20	2.13	3.10	2.85	1.676	
6.01 May	1.90	1.21	1.14	1.71	1.74	3.24	1.66	2.31	1.78	.26	1.695	
11.72 June	2.71	2.57	3.18	.38	1.47	.49	1.97	6.80	1.32	1.63	2.252	
14.28 July	2.50	.73	1.26	1.52	1.36	3.80	1.29	4.28	5.61	3.10	2.545	
12.63 August	1.93	1.15	5.17	1.39	1.46	3.50	5.29	3.81	1.24	2.29	2.723	
10.97 September ...	.54	1.51	2.08	1.71	.92	1.94	1.35	2.26	6.14	1.22	1.967	
8.36 October ...	1.91	2.78	2.05	3.08	1.14	2.03	3.13	3.28	1.29	.66	2.135	
8.83 November ...	2.68	3.36	1.39	2.23	2.81	2.11	4.22	1.36	2.08	1.17	2.341	
8.61 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 20 ft high 20 yds NE
 1917 June 16 3 overflows

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 Abbots	1 mile	N.E.

RAINFALL at Kensington Holland HouseCounty of LondonObserver Mr P. B. Pintoul Esq.River Basin Thames Left Bank Tributary

Howard Rain Gauge, by Caselle
 sound correct { .01 = .018
 .05 = .056
 .20 = .205
 .31 = .312
 .50 = .50

New MO. pattern gauge I/25.

Diameter ...	5"										5"
Height	4 0 24.6					1.6	2.6		1.6		1
Altitude ...	68										68.
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 1930.
January ...	2.17	2.08	2.27	1.17	2.59	1.72	2.37	1.83	3.36	.91	2.59
February ...	.45	.18	1.98	2.75	.37	2.94	2.88	3.53	1.42	.40	0.58
March	1.09	1.03	1.53	2.21	.65	.63	.15	2.29	1.39	.01	1.57
April	3.07	1.27	2.77	1.39	3.17	2.01	2.83	1.88	1.16	1.23	1.56
May	1.90	1.13	.84	2.40	3.00	1.97	2.37	1.36	2.19	1.20	3.03
June	2.05	.25	1.28	.45	2.65	.11	3.28	2.83	2.45	.86	2.30
July	4.12	.15	3.59	2.87	3.60	3.92	1.83	5.41	2.10	1.62	2.02
August	1.64	1.81	2.04	1.57	2.44	2.34	1.56	4.21	2.50	1.74	2.64
September...	3.00	2.09	1.81	1.22	2.66	2.20	1.11	4.56	.77	.19	2.80
October	1.36	.86	.96	5.36	3.54	2.86	2.20	1.33	3.29	2.77	1.01
November...	1.21	1.96	1.35	1.30	2.63	1.95	5.01	2.64	1.81	5.25	3.93
December...	2.04	.93	3.00	2.09	2.56	2.56	.27	4.05	2.38	3.93	1.82
TOTALS...	24.10	18.74	23.42	24.78	29.86	25.21	25.86	35.92	24.82	20.11	25.85
	D	D	D	D	D	D	D	D	D	D	D

Hall 20ft high 20yds E.

NE 1921

Inspected 78. 17-XII-24 9. 6 ft above ground on top of screen.

G. will be moved to 1 ft. above ground. Good exposure now and should be

excellent in new position. Suggest new glass.

1925 Gauge moved April 1st 6 ft. N.E.

1926 Wall 20ft high 50ft NE.

1430 G. read 9 a.m. in Wind.

" " 10 " " Summer.

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

Map, 2 miles to 1 inch Series

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	51°31'	0°6'W	Addisow Rd	1/4 mi	S. W	St Mary Abbots	1 mi	E

KENSINGTON
RAINFALL at Holland House

County of LondonObserver Mr. P. B. RintoulRiver Basin Thames Left Bank tribe 2Type of Gauge M. O.Annual Average 23.91 in. based on 8 years obs. un-weighted. Period of average 1881-1915 Ref 3

81726/28

Diameter	5											
Height	10											
Altitude	69			68								
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Sums	Means
January	1.13	1.48	1.24	1.36	1.01	3.87	3.39	2.70	4.45	2.46	23.09	
February	1.54	0.20	2.28	0.23	2.02	1.43	4.15	2.46	0.82	1.47	14.60	
March	2.23	1.38	2.10	1.97	3.35	1.06	2.98	3.31	1.16	3.63	15.17	
April	3.77	2.15	.91	1.58	2.86	1.41	2.26	2.06	2.17	2.00	19.17	
May	2.70	4.14	1.90	0.41	1.25	0.64	2.54	1.47	1.59	1.55	18.19	
June	1.49	0.66	1.49	1.16	3.45	3.32	1.86	3.35	1.42	.96	16.16	
July	2.95	2.40	2.93	2.45	.57	2.43	.63	.96	1.61	2.85	19.78	
August	4.30	1.49	.53	1.87	2.08	0.37	1.52	2.85	3.39	.07	18.47	
September	2.93	2.47	2.68	1.36	2.89	3.06	1.56	2.62	1.18	1.25	22.00	
October	.61	5.07	1.49	0.94	2.26	1.82	2.72	2.45	5.25	2.61	25.22	
November	2.05	1.22	.90	1.72	4.03	3.18	1.45	2.84	4.87	6.83	29.09	
December	.61	0.39	.34	4.61	2.51	1.89	3.45	3.23	0.97	1.21	19.71	
TOTALS	24.31	23.05	18.79	19.66	25.28	24.48	29.01	20.30	28.88	26.89	240.65	KM
	D.	D.	D.	D.	D.	D.	D.	D.	D.	D.	D.	48

1931. Wall 20' high 50' N.E.

1936. New Hedge 10' high 26' N. Wall 12' high 103' E.

10/1940 Holland House bombed. Expect 1940 return. Do not send 2nd App.

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

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1931.			Addison Rd.	1/2 m.	S. W.	St. Mary Abbots	1 m.	E.

Station No. 23

RAINFALL at KENSINGTON Holland House

41

County of London

Observer Mr. P. B. Rintoul

River Basin Thames, left Bank, Trib. 2.

Type of Gauge No. 6. 2. 1950

Annual Average 23.9 in. based on 5 years obs. un-weighted. Period of average 1881-1915 Ref. 5

File No. 817125/28

Diameter	5			206	424						
Height	1 0				1						
Altitude	68				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	5 yrs Means
January	2.86	2.25	4.87	1.60	1.80	1.53	1.41	3.30	.76	.84	21.18
February	1.93	1.06	1.24	.81	1.41	2.54	1.40	1.40	.86	3.10	15.75
March	3.26	1.98	.31	.06	.88	1.28	4.78	.55	.85	.56	14.51
April	1.56	.78	1.11	1.28	1.03	1.92	1.73	1.20	1.51	2.07	14.19
May	1.75	2.87	2.19	1.39	2.59	3.40	1.14	2.30	1.84	1.63	21.10
June	2.10	.62	1.45	1.72	1.75	3.03	2.97	1.98	.78	1.47	17.87
July	5.35	1.91	1.59	1.60	3.10	2.22	1.96	1.10	1.65	3.53	24.01
August	5.44	1.86	1.25	2.14	1.18	4.11	.16	3.14	1.50	2.06	22.84
September	.49	1.28	2.07	2.80	1.38	3.50	1.27	1.31	.28	2.70	17.08
October	.83	3.80	2.36	2.74	2.20	1.31	.17	1.89	4.99	.33	20.62
November	2.59	2.00	1.37	3.87	.20	3.32	1.04	1.77	2.19	4.55	22.90
December	2.05	2.26	1.36	1.14	2.76	2.05	2.45	2.43	1.37	1.62	19.51
TOTALS	30.21	22.65	21.17	21.15	20.28	30.21	20.48	22.37	18.58	24.46	231.56

1941 New hedge 10' high 26' N. Wall 12' high 103' E.

1943 Aug. verid. by ref. to nearby shms.

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

No. of Map

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1941			Addison Rd	$\frac{1}{2}$ mi	SW	St Mary abbey	1 mi	E.

BRITISH RAINFALL ORGANIZATION

Station No. 22

RAINFALL at KENSINGTON Holland House

51

County of London

Observer Mr. P. B. Rintoul

River Basin Lamsa Rly. Band Trib. 2.

London County Council (1953)

Type of Gauge M.G. Snowdon (1950)

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

24.64 " " 35 " " 1916-1950

File No. 87125128

Diameter ...	5"			24.6	42.4						
Height ...	1' 0"				1						
Altitude ...	68'				51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	2.98	(1.60)	.87	.86	2.28	3.84	1.29	2.05	2.37	1.95	20.09
February ...	4.98	(0.73)	1.59	2.10	1.60	.32	3.00	2.49	.04	1.98	18.83
March ...	2.99	(2.32)	.46	2.08	1.09	1.00	1.03	1.29	1.40	1.71	15.46
April ...	2.60	(1.35)	2.49	.32	.35	1.24	.26	1.55	2.43	0.55	13.14
May ...	2.06	(1.86)	1.38	2.60	4.71	.25	1.39	2.38	.65	1.77	19.05
June ...	1.18	(1.62)	2.21	3.77	2.29	1.95	.91	4.42	1.50	1.26	21.11
July ...	.95	(0.52)	4.57	2.57	.43	6.06	3.45	1.97	1.26	3.87	25.65
August ...	2.80	(2.56)	1.96	4.31	.94	4.34	1.87	3.28	1.73	3.65	27.44
September ...	2.55	(3.21)	1.74	1.75	1.92	1.92	2.48	3.74	.04	4.65	24.00
October ...	.94	(3.23)	2.95	2.20	2.93	2.31	1.83	2.50	1.80	5.26	25.95
November ...	5.11	(3.88)	.91	3.78	.67	.37	2.48	1.83	2.28	3.49	24.80
December ...	1.66	(2.81)	.56	1.81	1.89	2.65	2.11	2.66	3.30	2.17	21.62
TOTALS ...	30.80 d	(25.74) NR	21.69 D	28.15 D	21.10 D	26.25 D	22.10 D	30.16 D	18.80 D	32.33 D	257.14

1951 Yew Hedge 10', 26" N. Wall 12', 103' E;

1954 g. house 10', 20" W; tree 80', 100' N.

1952 adopted from Camden Hill No. 1120.

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference K0(51) 249797

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1941			Addison Rd.	1/2 m	S.W.	St Mary Abbots.	1. m.	E.

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - accepted

Record D, or d	May 1883.	1910-19	1920-30	1931-40	1941-50	1951-60
	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓