

RAINFALL AT Windsor Royal Gardens

70

Lat. Lon. County of Berks
Snowdon Rain Gauge, by Observer Mr T Edwards

Diameter.							5				
Height.							10				
Altitude.											
Year.	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	Means.
January. ....							.65	4.22	1.51	2.88	
February.							1.70	1.95	1.35	3.49	
March.							2.99	2.24	.43	.67	
April.							1.76	2.45	2.98	3.09	
May. ....							.94	1.90	2.72	3.68	
June.							3.23	.57	2.16	4.66	
July. ....							.96	2.90	1.69	3.10	
August.							1.06	2.68	3.31	4.62	
September.							2.86	.85	.85	2.11	
October.							1.54	1.61	1.15	1.16	
November.							3.93	4.06	2.62	.46	
December.							5.18	.96	1.09	.53	
TOTALS.							26.80	26.39	21.86	30.45	

RAINFALL AT *Windsor Royal Gardens*

Lat.

Lon.

County of *Berks**Snowdon* Rain Gauge, byObserver *Mr. J. Edwards**S. Thomas - Loddon &c.,*

Diameter . . .	5											
Height	10											
Altitude												
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January . . . .	.39	1.28	1.41	2.13	2.20	1.32	3.18	1.97	.88	1.08		
February	2.68	2.73	1.15	3.59	1.93	3.32	.42	.56	.92	1.93		
March . . . . .	.47	1.44	1.61	.93	1.52	1.34	1.34	1.63	3.12	1.94		
April	2.61	.68	3.04	1.15	1.38	1.22	2.68	1.29	1.86	2.07		
May . . . . .	.01	1.17	1.34	1.98	.61	2.63	3.67	1.65	1.21	2.99		
June	3.06	2.39	2.26	1.51	1.88	2.05	1.56	1.13	1.96	.81		
July	4.95	2.43	2.63	3.19	2.62	.34	1.83	.64	5.16	1.33		
August . . . . .	.90	5.66	1.37	.39	.92	1.35	.86	2.16	2.77	2.50		
September . . .	5.03	1.84	2.51	2.82	1.56	4.06	1.83	1.86	1.13	1.18		
October	4.59	2.10	5.06	1.60	.94	3.54	2.91	1.31	1.44	2.89		
November	1.35	2.36	2.44	2.35	1.37	2.90	2.99	3.38	4.27	.88		
December	3.09	2.63	2.01	.75	3.05	1.38	4.02	1.59	1.41	1.21		
TOTALS	29.13	26.71	27.13	22.40	19.98	25.45	27.29	19.17	26.13	20.81		

RAINFALL AT Windsor Royal Gardens

Lat. _____

Lon. _____

County of _____

Berk

Rain Gauge, by _____

Observer _____

Mr J Edwards

3. Thames, Lockdon &c,

Diameter	5	5										
Height	1	0	1	0								
Altitude												
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.30	1.70	.58	1.36	2.78	2.60	.58	2.09	.94	2.62	1.755	
February ....	.90	.01	1.38	3.06	1.62	.09	.31	2.67	1.17	2.19	1.340	
March	1.53	1.61	1.01	.18	1.36	1.38	3.36	3.57	.83	.55	1.538	
April	1.77	.89	.78	.05	1.54	1.29	.48	1.32	1.05	2.13	1.130	
May .....	.97	2.95	1.00	.65	1.64	.36	.31	1.37	1.94	1.18	1.237	
June	2.51	1.40	2.38	.72	2.02	.39	2.50	2.63	1.02	2.31	1.788	
July	5.50	1.90	2.61	1.33	4.37	5.09	1.18	.36	1.01	.38	2.373	
August	2.09	4.88	4.05	1.80	2.67	2.17	2.11	2.23	1.07	.78	2.385	
September....	1.99	1.88	3.17	.95	2.15	1.80	5.57	2.10	.54	2.25	2.340	
October .....	.96	6.33	4.12	5.55	4.36	2.79	2.22	.91	2.92	2.99	3.315	
November....	2.11	2.30	1.90	1.95	3.66	4.11	1.24	.95	2.39	3.67	2.428	
December ....	.76	3.78	1.43	2.39	2.10	2.29	3.19	2.71	2.38	1.32	2.225	
TOTALS	23.39	29.63	24.41	19.99	30.27	24.36	23.05	22.91	17.26	22.37	23.764	

1890 July 17th 3.61in of R fell between 3.30 p.m. and 9 a.m. on 18th

1892 Windsor Church 1 mile N

Glass House 10ft high 4.5 ft N

RAINFALL AT Windsor Royal Gardens

Lat. Lon. County of Berks

Rain Gauge, by Observer Mr T. Edwards

Diameter ..	5										
Height	10										
Altitude ..	...							88			
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.08	1.17	.88	2.27	2.71	.76	3.41	.69	1.70	.77	1.744
February ..	4.15	1.43	1.16	.96	3.06	.81	1.62	1.39	.91	.32	1.581
March ....	.89	1.77	1.97	2.75	1.43	3.45	1.35	.87	2.80	2.87	2.015
April .....	.86	1.99	1.07	2.10	.99	1.67	.51	3.23	3.24	1.87	1.753
May	1.24	.66	2.19	2.53	3.13	1.30	2.65	1.97	1.44	1.40	1.851
June	2.74	1.20	3.62	6.07	.78	4.33	2.57	2.03	1.21	3.43	2.798
July .....	.62	1.09	1.12	3.76	2.89	.68	.49	1.53	2.64	3.45	1.827
August	3.01	2.03	3.58	3.15	2.14	2.87	1.35	1.88	2.57	2.31	2.489
September ..	.52	1.35	1.58	2.10	1.49	1.56	1.23	.69	1.99	2.54	1.505
October	1.99	1.85	1.57	6.99	1.37	1.26	4.45	4.86	2.30	4.26	3.090
November ..	1.83	.41	1.97	1.65	1.66	2.47	3.34	2.02	.68	.69	1.672
December ..	3.26	3.34	1.36	2.08	2.80	.51	2.79	3.14	2.22	2.50	2.380
TOTALS ..	24.19	18.29	22.07	36.41	23.95	21.97	25.76	24.30	23.70	26.41	24.705

1900 Windsor Church 1 1/4 miles N.W.
 1903 " Station " " "

Hub

RAINFALL at Windsor Royal gardensCounty of BerkshireObserver Mr J. EdwardsRiver Basin Thames-Loddon & C 3W. A. Mackellar (15)Standard Rain Gauge, by

Diameter ...	5											
Height	1 0											
Altitude ...	88 T											
Year ..	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	Sums
January ...	2.09	1.03	3.86	3.17	.56	3.92	1.00	1.28	3.02	3.42		6.19
February ...	3.07	1.28	1.81	.74	2.99	3.68	3.60	.87	1.09	2.41		8.72
March	1.00	1.64	3.46	2.28	4.18	1.02	4.13	1.74	.79	4.00		7.97
April	1.69	1.92	.08	2.40	.74	1.03	.91	2.01	3.76	2.43		10.65
May	2.00	1.15	1.55	1.96	1.69	4.18	1.70	2.19	2.20	.17		9.11
June	4.53	2.34	3.44	.55	2.80	1.45	2.36	2.55	1.07	.97		6.26
July	2.00	.54	1.61	1.84	1.90	5.53	1.21	6.17	5.13	3.08		6.93
August	2.33	.64	5.45	1.04	1.35	2.36	5.00	4.40	1.00	2.74		15.59
September ..	.42	1.26	2.95	1.91	.89	2.33	1.43	1.71	4.95	1.25		13.14
October ...	3.42	2.26	2.42	4.12	1.80	2.64	3.64	3.69	1.67	.70		9.34
November ..	2.91	3.49	1.95	2.57	2.40	2.03	4.46	1.02	2.27	1.49		9.70
December ...	2.71	5.49	3.06	1.10	7.34	5.07	2.91	.99	2.18	4.62		9.84
TOTALS ...	29.17	23.04	31.64	23.68	28.64	35.24	32.35	28.64	29.13	27.28		10.70

1915 Runing 15 ft high 12 ft N

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	51.28	35	Windsor	1 1/4 m	NW	Windsor	1 1/4 m	NW

RAINFALL at Windsor Royal GardensCounty of BerkshireObserver Mr. A. Mac KellarRiver Basin Thames Loddon & C.3.

1924 Mr G.H. Cook

Standard Rain Gauge, by _____

Diameter ...	5"												
Height	1 0		1 2				1 1						
Altitude ...	88												
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 M.A.S.		Totals
January ...	2.57	2.43	2.68	1.42	2.48	1.67	2.41	2.43	3.54	1.01	3.32		26.36
February ...	1.39	1.28	2.17	3.47	1.41	3.76	2.13	3.82	1.73	1.59	1.69		19.44
March	1.57	1.86	1.69	2.28	1.44	2.03	1.26	2.71	1.69	1.08	1.44		16.05
April	3.27	1.69	3.23	2.37	3.26	1.96	2.91	1.49	1.28	1.88	2.00		23.34
May	1.35	1.44	1.13	1.98	4.06	2.32	2.27	1.21	2.26	2.64	2.18		22.84
June	2.41	1.25	1.18	1.36	3.45	1.01	2.99	3.02	2.46	1.03	1.91		18.07
July	5.08	1.18	2.99	3.18	3.94	4.11	2.11	2.25	1.88	1.05	1.71		28.46
August	1.27	1.18	3.32	2.34	3.23	3.17	1.02	3.42	2.43	1.23	2.82		25.43
September...	2.17	2.15	2.04	1.78	2.92	2.89	2.29	5.03	1.44	1.81	3.10		26.12
October	1.93	1.26	1.92	5.53	3.42	2.75	2.46	1.52	4.09	3.20	1.00		28.08
November...	1.18	1.72	1.45	1.53	2.79	1.86	5.35	2.88	2.32	6.03	4.13		31.24
December...	2.04	1.28	2.91	2.13	3.93	2.81	1.28	2.45	2.30	5.68	2.22		28.03
TOTALS...	25.23	13.72	25.71	28.37	35.33	29.34	26.88	32.23	24.42	23.73	25.52		293.48
	D	D	D	D	D	D	D	D	D	D	D		224

1920. Wall 5 ft high 6 ft NW

1922 " 14 " " 60 " N.

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	Direction
1920	51° 28'	35"	G. W. Windsor	1 1/4 mi	W	St. Johns	1 mi	NW.

RAINFALL at Windsor (Royal Gardens)

County of Berkshire Observer Mrs. C. H. Cook
 River Basin Thames - Loddon &c. 3. Mr. G. Simpson
 Type of Gauge Snowdon

Annual Average 24.9 in. based on 35 years obs. un-weighted. Period of average 1881/1915 Ref. Bd. N.

Diameter	5.										
Height	1.0.			1.1							
Altitude	88.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Totals Means
January	1.24	2.12	1.82	1.54	.79	4.82	4.46	2.29	4.58	2.55	26.21
February	1.59	.11	2.84	.17	2.73	1.75	4.75	.39	1.10	1.84	17.27
March	.21	1.39	2.36	2.30	.35	1.19	3.10	.23	1.30	2.96	15.39
April	3.85	2.17	0.82	1.54	2.98	1.59	2.11	.10	2.45	1.55	19.46
May	2.61	4.04	1.51	.45	1.18	.43	2.60	1.71	1.39	1.54	17.46
June	1.55	1.01	1.38	.80	3.45	3.17	2.35	.59	1.04	.66	16.00
July	3.46	1.93	1.31	2.71	1.22	3.39	1.58	.90	2.38	2.08	20.96
August	4.54	.92	0.57	2.73	2.09	.49	1.37	2.14	1.84	.14	16.83
September	1.96	2.10	2.02	1.28	3.83	2.34	2.15	1.20	1.58	1.33	19.79
October	.59	4.57	1.63	1.73	2.83	1.72	2.90	2.22	4.60	3.08	25.87
November	2.65	1.63	1.01	2.15	4.78	3.13	1.26	3.14	4.84	6.55	31.14
December	.65	.56	0.44	5.57	2.53	2.22	3.67	2.75	1.04	1.11	20.54
TOTALS	24.90	22.55	17.71	22.97	28.76	26.24	32.30	17.66	28.44	25.39	246.92
	D.	D.	D.	D.	D.	D.	D.	D.	D.	D.	D.

1931. Wall 15' high 35' N.

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.			Windsor G.W.R.	1 1/2 m	N.W.	Windsor	1 1/2 m	N.W.

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

Station No. 782

RAINFALL at Windsor (Royal Gardens)

41

County of Berkshire

Observer Mr. G. Simpson

River Basin Thames: London & C.

Type of Gauge. Snowdon

Annual Average 21.9 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref B of IN.

File No.

Diameter	5"			275	574							
Height	1' 1"				1							
Altitude	88'				41							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	Totals.
January	3.16	2.90	4.00	1.59	1.83	1.88	2.00	4.01	1.09	.63		23.09
February	2.26	.76	1.11	.92	1.82	2.62	1.21	1.09	1.01	4.03		16.83
March	3.69	1.72	.44	.15	.56	.91	5.01	.70	1.18	.83		15.19
April	1.67	1.63	.92	1.43	1.05	2.13	1.53	1.53	1.34	2.82		16.05
May	1.96	2.98	2.29	.64	1.58	3.79	1.59	2.49	1.81	1.72		20.28
June	2.05	.40	1.63	1.32	2.42	2.68	2.50	2.41	.25	1.73		17.39
July	4.61	1.50	1.67	1.98	3.42	2.24	1.18	1.06	.93	4.47		23.06
August	4.95	2.43	1.47	2.03	1.30	3.96	.27	2.52	1.14	3.03		23.10
September	.25	1.03	2.54	2.09	2.34	3.23	1.25	1.54	.81	2.58		17.66
October	1.00	3.37	2.82	3.76	3.75	1.10	.17	2.38	5.96	.46		24.77
November	3.05	2.07	1.51	4.11	.24	4.71	1.03	1.66	2.19	4.78		25.35
December	1.66	3.12	1.39	1.65	2.90	2.17	2.53	3.20	1.41	1.61		21.64
TOTALS	30.31	23.91	21.79	21.67	23.21	31.42	20.27	24.59	19.12	28.69		244.98

1941. Wall 15' high 35' N.

1949 — as in 1941 —

216.29

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			Windsor G.W.R.	1 1/2 m	N W	Windsor	1 1/4 m	N W

BRITISH RAINFALL ORGANIZATION

County of Berkshire

Observer Mr. C. Simpson

River Basin *Thames-Loddon &c 3*

Head Gardener (Mr. Stevenson)

Type of Gauge: Snowdon (faulla)

Annual Average 24.89 based on 35 years obs. un-weighted.

Period of average 1881 / 1915 Ref B62

1916-1950 P
File No. M 15907/6

1951. Wall 15', 35' N:

1958 Wall 30' N. Leant glasshouse 18 W. just 10' from zone

1958 Wall 30' N. Leant greenhouse 18' W. just 10' from gorge
Inspected 23-2-60 by J. H. Blaxter. Edge of greenhouse 10'-20' NNW. Rather open ESE \rightarrow S \rightarrow WSW.

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference SV(41)979 754

Summary of Earlier Records from 10-year Sheets :

1916-1950, P-accepted

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