

RAINFALL AT Taplow Court

80

Lat......

Lon...

County of..

Bucks

Rain Gauge, by

Observer

Mr Williams

3. Thambawyaee, wife etc.

RAINFALL AT Taplow Court

Lat.....

Lon.....

County of

Bucks

(3)

Rain Gauge, by

Observer Mr W Williams

3. Shams. wye etc.,

Mr H. Greenell M.P.

Diameter	8	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
Height	10											
Altitude	217 T											
Year												
January	2.56	1.47	.50	1.44	2.68	2.36	.78	1.58	.95	2.45	1.677	
February72	.02	1.24	2.77	1.81	.05	.41	2.74	1.36	2.13	1.325	
March	1.58	1.36	.77	.10	1.22	1.19	3.41	3.32	.63	.48	1.406	
April	1.42	.78	.79	.03	1.44	.95	.33	1.44	1.18	2.10	1.046	
May	1.25	2.38	1.20	.71	1.09	.21	.22	1.30	1.82	2.06	1.224	
June	2.60	1.77	2.11	.67	1.92	.42	1.72	3.25	1.11	2.09	1.766	
July	5.11	2.21	2.26	2.30	2.88	4.36	1.04	.65	1.09	.38	2.228	
August	1.81	3.99	4.11	1.18	3.00	2.43	2.17	2.78	.90	.40	2.277	
September74	1.40	3.29	.61	1.67	1.03	5.27	2.22	.59	2.08	1.890	
October	1.09	6.51	3.23	3.79	4.04	2.9	2.59	.90	2.45	2.41	2.993	
November	2.04	1.96	1.94	2.03	3.97	3.33	1.03	.80	2.06	3.71	2.287	
December56	3.41	1.52	2.46	2.13	2.11	3.58	2.49	2.17	1.33	2.176	
TOTALS	21.48	27.26	22.96	18.09	27.85	21.36	22.55	23.47	16.31	21.62	22.295	

1894 Taplow Church 400 yards E
Cedar tree 60 ft high 60 ft N

RAINFALL AT Taplow Court

Lat.

Lon.

County of

Bucks

Rain Gauge, by

Observer W. H. Grenfell Esq M.A.

3 - Thames - wye etc,

Lord Desborough M.W. Williams

Diameter ..	8										
Height	10										
Altitude ..	217T										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	2.77	.85	.72	2.61	2.57	.73	3.80	.71	1.73	.77	17.26
February ..	4.14	1.24	.93	.91	2.49	.53	1.73	1.47	1.13	.16	1473
March64	1.31	1.65	2.97	1.15	3.06	1.22	1.10	2.98	2.77	1885
April68	2.08	.83	2.27	1.22	1.60	.37	2.73	3.25	2.31	1734
May	1.08	.41	2.19	3.52	2.64	.66	1.96	1.66	1.48	1.16	1676
June	1.96	1.17	4.42	6.31	.79	3.60	2.91	1.78	.95	4.00	2789
July43	4.40	.93	4.29	3.33	.46	.27	2.88	3.11	2.72	2232
August	2.45	2.29	3.00	2.82	1.89	2.16	.81	1.83	2.50	2.34	2209
September..	.57	1.66	.56	2.05	1.42	1.67	1.10	.62	1.58	2.50	1373
October....	2.45	2.17	1.38	7.28	1.66	1.31	4.59	4.30	2.08	4.17	3139
November..	2.00	.35	2.16	1.68	1.77	2.38	2.89	2.13	.90	.57	1683
December ..	2.78	3.54	1.29	2.17	2.25	1.14	2.69	2.84	2.26	2.21	2317
TOTALS ..	21.95	21.47	20.06	38.88	23.18	19.30	24.34	23.55	23.95	25.68	24236

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H.W.

RAINFALL at Taplow Court

County of Buckinghamshire

Observer Lord Redborough

River Basin. Thames 154 + C 3

per W. Williams Head Gardener

Rain Gauge, by N.Y.

Diameter ...	8									
Height	1.0									
Altitude ...	2177									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	MEANS.
January ...	1.78	1.04	3.45	3.12	.20	3.37	1.26	1.43	2.64	2.71
February ...	2.58	1.75	1.60	.66	2.38	3.14	3.13	.87	.98	2.30
March86	1.51	3.59	1.97	3.99	.91	3.56	1.34	.73	3.90
April	1.36	1.74	.00	2.45	.69	.78	1.09	1.94	3.24	2.26
May98	2.19	1.71	1.94	1.22	2.81	2.00	2.20	1.98	.42
June	3.64	1.70	3.71	.86	1.61	.53	2.54	2.28	.85	1.08
July	1.98	.14	.86	1.17	2.46	4.07	.96	4.61	4.15	3.59
August	1.80	.81	5.15	.62	1.66	2.09	4.36	3.59	1.19	2.26
September ..	.38	1.40	2.45	1.71	.79	2.02	1.15	1.48	4.33	1.85
October ...	2.70	1.78	2.50	3.96	1.66	2.38	3.58	4.09	.95	.90
November ..	3.18	3.28	2.20	2.13	2.11	1.83	3.75	.88	2.05	1.86
December ...	4.22	5.16	3.14	.76	6.42	4.88	2.58	.77	1.89	3.53
TOTALS ...	25.46	22.50	30.36	21.35	25.19	28.81	29.96	25.48	24.98	26.66

Cedon Trees
Stable

50 yds 22
20

Back year 1915-1928 recd VIII/29 from Head Gamees File 940524/29

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Japlow	1 mile	SE	Japlow	300 rods	E

RAINFALL at Taplow Court Gardens

County of Buckingham

Observer W. Williams. To March 1928

River Basin Wye & C - 3

L. & G. Everett - from their Total

8" Rain Gauge, by

Taplow Court Gardens
Buck

Diameter ...	8"	"	"	"	"	"	"	"	"	"	"	
Height	1 ft	"	"	"	"	"	"	"	"	"	"	
Altitude ...	219 ft	"	"	"	"	"	"	"	"	"	"	
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	
January ...	2.28	2.58	2.52	1.39	2.47	1.44	2.63	1.95	3.86	1.00	3.25	
February ...	0.41	0.18	2.23	3.56	0.08	3.03	1.49	3.20	6.41	.61	0.73	
March	1.52	0.84	1.69	2.28	0.42	0.30	0.22	2.30	0.86	.07	1.40	
April.....	3.60	0.88	2.42	2.33	2.79	1.38	2.58	1.21	1.09	.79	1.85	
May	0.42	1.02	0.84	1.65	3.10	2.31	1.48	1.03	1.60	2.59	2.19	
June	2.54	0.21	1.01	0.44	3.12		3.15	2.40	2.64	.95	0.67	
July	6.59		5.66	2.26	4.18	3.90	1.28	2.40	1.91	1.48	1.76	
August	1.50	1.02	2.85	1.95	2.30	2.49	1.44	3.32	2.44	1.13	2.79	
September...	1.42	2.06	2.02	1.44	3.24	2.65	2.04	6.93	0.94	.49	2.89	
October.....	2.64	0.95	0.49	5.04	3.60	2.40	2.30	1.44	3.72	3.61	0.76	
November...	0.43	1.36	1.19	1.22	2.71	1.73	5.75	3.91	2.62	6.34	3.81	
December...	2.48	1.54	2.23	2.71	5.38	2.28	(.35)	2.94	2.36	5.26	2.38	
TOTALS...	26.71	12.64	23.75	26.57	32.24	24.74	(25.81)	31.64	25.76	24.32	24.48	
										D	D.	

Note none entered for July 1921 ✓

none entered for June 1926 ✓

None entered for Dec 1926 adapt (.35) estimated value

Best year 1915-1928 read v. 1929 to fill gap from 1889. Ref. 940524/29
1929. Glass houses 12' high 15' N.1930. Greenhouses 10' high 10' N from gauge. 18' high 15' W from gauge. 11' high 20' N. (S. Wall).
read 9 am until 1 pm.

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	Parish Church.	Distance from gauge	Direction
1930	51° 41'	0.3° W	Taplow	1 mile	E. S.E.	Taplow	1/2 mile	E. S.E.
				3/4 mi	S.E.			

RAINFALL at Taplow Court Gardens

County of.....Buckinghamshire..... Observer G. H. Emmett, Esq.

River Basin.....Thames-Wye &c. 3.

Type of Gauge.....Glaisher (see below)

Annual Average 23.9 in. based on 44 years obs. unweighted. Period of average 1881-1915 Ref. S. 940524/29

Diameter	8.										
Height	1.0.										
Altitude	217.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.32	2.04									
February	1.36	1.12									
March	1.21	1.99									
April	3.24	2.06									
May	2.79	4.84									
June	1.29	1.93									
July	3.05	2.43									
August	4.03	2.62									
September	1.77	2.13									
October	1.74	4.62									
November	2.93	1.76									
December	1.69	1.61									
TOTALS	23.42	26.15									

Observations carried on with new gauge 995/1

1931. Greenhouse 10 ft. high 10 ft. N.
 East Wall 18 .. 15 .. W.
 South .. 11 .. 20 .. N.

Inspected 16/9/32 Glaisher gauge, collector
 detached from funnel so that amount
 collected is too large, oversheltered
 by plants.

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			Taplow	3 1/4 mi.	S.E.	Taplow	1 1/4 mi.	S.E.

RAINFALL at Taplow Court Gardens. (Temp. g.)

County of Bucks

Observer G.A. Emmett.

River Basin 3 - Thames-Wye &c.

Type of Gauge Snowden.

Annual Average 23.9 in. based on years obs. un-weighted. Period of average Ref.....
C 1932

Diameter	5"											
Height	1' 0"											
Altitude	212'											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January			1.86	1.62	1.00	4.00	3.90	2.90	4.28	2.37		
February			2.67	1.14	2.38	1.90	4.56	4.2	1.83	2.23		
March			2.32	2.19	1.53	1.47	2.95	2.6	1.21	2.62		
April			1.13	1.56	3.23	1.72	2.89	1.11	3.10	1.86		
May			1.62	1.49	1.41	1.34	3.81	1.80	1.47	1.98		
June			2.60	1.39	3.51	3.08	1.83	1.59	1.19	1.72		
July			1.13	1.11	1.37	3.71	2.07	1.40	2.61	2.24		
August			1.53	2.52	1.55	1.39	2.33	1.92	2.19	1.01		
September			2.39	1.51	3.98	3.38	2.82	1.62	1.70	1.12		
October		(4.47)	1.63	1.68	2.71	1.90	2.36	2.68	4.18	3.12		
November		1.67	1.94	1.78	4.98	3.98	1.33	2.83	4.88	5.66		
December		1.54	1.45	5.56	2.57	1.93	3.42	2.76	1.19	1.38		
TOTALS		imp.	19.27	21.55	29.22	27.80	34.27	19.29	27.83	25.31		

Temp. g. moved Oct 8th 1932, 198th.

1933. Replaced Old g No 995 T. 1932, Wall 8 ft. high 10 ft. m.

1936 Wall 6' high, 12 yds N.

1939. " 10' " 20' ft. "

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
✓ 1932			Taplow	1km 3/4	SE	Taplow	1/3m	SE E

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

Station No. 9951

RAINFALL at Taplow Court Gardens

41

County of Buckinghamshire Observer G. H. Bennett, Esq.

River Basin Thames - Wye & C. - 3

Type of Gauge Standard

Annual Average 23.9 in. based on years obs. un-weighted. Period of average

File No. 940524/31

Diameter	5"			274	706						
Height	1' 0"				1						
Altitude	212'				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.64	2.79	4.59	1.66	1.85	1.67	(2.02)	4.59	1.20	.60	
February	2.27	1.34	1.12	1.40	1.67	2.48	1.25	1.14	.96	3.58	
March	2.99	1.80	.45	.20	.52	1.12	6.01	.75	1.33	.68	
April	1.77	1.30	.86	1.53	1.14	2.17	1.68	1.48	1.17	2.07	
May	1.88	2.69	1.94	.68	2.94	4.33	1.73	2.58	2.30	1.56	
June	1.81	.43	1.83	1.89	2.18	2.69	2.22	2.55	.57	1.67	
July	5.77	1.72	1.85	1.94	2.68	2.45	1.42	1.08	2.81	4.20	
August	4.65	2.08	1.44	1.45	1.33	4.56	.09	2.31	1.83	3.24	
September	.21	1.23	1.59	2.04	2.12	4.06	1.16	1.97	1.18	2.63	
October	1.00	3.42	3.11	3.24	3.01	1.20	.19	1.97	6.28	1.48	
November	2.87	1.66	1.56	4.08	.26	4.48	1.36	1.93	2.40	4.63	
December	1.44	2.71	1.43	1.54	2.56	2.24 4.44	2.22	2.68	1.35	1.75	
TOTALS	29.30	23.18	21.6	21.15	22.26	33.45	21.35	25.00	27.09	26.90	

19 Wall 8' high 20' N.
1947 Wall 4' high 20 yds N.

40004

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			Taplow.	1½ m.	SE	Taplow.	¾ m. SE

BRITISH RAINFALL ORGANIZATION

RAINFALL at TAPLOW COURT GARDENS

County of BUCKINGHAMSHIRE

Observer G.H. EMMETT, F.S.Q.J.

River Basin THAMES - WYE 3

Type of Gauge SNODDON

Annual Average 23.6 in. based on years obs. un-weighted. Period of average Ref.....
 Orig. unknown 1916-1950. S.
 " " 25.48 " based on 22 " Within 1933-56. " " File No. 940524/29

Diameter in.	5			274	706						
Height ft.	10				1						
Altitude ft.	212				57						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	2.47	1.71	1.02	.93	2.61	3.62	1.70	2.93	2.63	2.35	
February ...	4.80	.80	1.41	2.13	1.52	.16	3.08	3.22	.07	2.02	
March ...	3.40	2.56	.49	2.08	1.03	.62	1.34	1.69	2.27	1.27	
April ...	2.28	1.97	2.30	.36	.41	1.53	.32	1.23	2.35	.53	
May ...	2.60	2.25	1.45	2.79	3.89	.19	1.18	1.80	.57	1.73	
June ...	1.13	1.48	1.84	3.38	2.37	1.98	1.15	3.82	.76	1.37	
July ...	1.45	.42	3.23	2.49	1.00	3.13	3.30	2.51	3.46	4.28	
August ...	3.47	3.86	1.89	2.98	.87	3.34	2.33	3.75	2.21	2.45	
September ...	2.78	3.06	1.93	1.73	1.61	2.36	2.57	4.54	.06	3.48	
October77	2.94	2.53	1.96	3.14	1.87	2.01	3.01	2.70	6.70	
November ...	5.79	2.93	1.32	1.05	1.72	.45	2.00	2.14	2.06	3.11	
December ...	1.50	2.77	.55	2.42	2.35	3.40	2.24	2.87	3.41	2.94	
TOTALS ...	32.26	26.76	19.36	27.28	22.54	22.65	23.22	33.51	22.57	32.23	
	58										
D	D	D	D	D	D	D	D	D	D	D	

1981 10ft. wall 20ft. N. Jan. 1-3 corr. for snow.
 1954. 8ft. wall. 20yd. N.

Position of Station on Ordnance One-Inch map :			No. of Map	National Grid Reference SU(4) 906822			
Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1957			Taplow	2 mi.	S.W.	Taplow	3/4 mi. S.W.

Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
				c imp 32	✓	