

# RAINFALL AT Bucklebury Place (1)

Lat. .... Lon. .... County of Berkshire

Rain Gauge, by ..... Observer Meteorological Office  
a. M. Sutton Esq.

Diameter ..								4			
Height ...								10			
Altitude ..								409			
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..								.36	1.27	.70	
February ..								1.37	.97	.41	
March ....								1.04	2.81	3.07	
April .....								3.12	5.00	1.59	
May .....								2.00	1.71	1.78	
June .....								2.94	1.00	3.59	
July .....								1.64	1.81	2.37	
August ....								1.41	2.90	2.47	
September ..								.92	2.10	3.36	
October ....								5.33	1.26	4.69	
November ..								2.24	.93	.62	
December ..								3.75	2.24	3.59	
TOTALS ..								26.02	24.00	28.24	

1908 Bucklebury Church 2 miles N

NB. Rejected from Survey as 1" low.

RAINFALL at Bucklebury PlaceCounty of BenhamObserver Meteorological OfficeRiver Basin Thames - Kennet & C 4Mr J Nye  
a w Sutton Esq  
& Charge, general hall forRain Gauge, by Sutton & Sons

Diameter ...	4	5										
Height .....	1.0											
Altitude ...	409		420		409							
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	TOTALS
January ...	1.97	1.30	4.43	3.63	.79	(3.50)	1.26	1.35	3.33	3.32	(2.488)	15.77
February ...	3.23	1.57	2.15	1.19	3.32	4.47	(5.04)	1.08	1.13	2.89	(2.617)	9.26
March .....	1.03	1.84	3.91	2.95	4.41	1.29	4.43	2.24	.82	4.79	2.771	12.28
April .....	2.05	.98	.06	3.58	.91	.86	.78	1.72	3.22	2.81	1.698	8.53
May .....	1.87	1.82	1.35	2.36	1.27	4.30	1.62	1.59	1.78	.38	1.834	5.37
June .....	3.78	1.94	3.52	.69	1.29	1.07	1.97	2.13	.53	1.61	1.853	6.24
July .....	2.00	.03	2.22	2.34	3.07	4.45	.80	5.60	4.96	1.68	2.715	13.48
August .....	2.36	1.05	5.34	1.31	2.34	2.98	4.00	5.35	1.13	2.62	2.542	13.10
September ..	.82	1.23	1.40	1.85	1.03	3.25	1.52	2.16	5.04	2.96	2.076	11.68
October ...	4.17	2.04	4.41	3.95	2.40	3.20	4.14	4.83	1.86	1.29	2.229	12.12
November ..	3.58	3.40	2.06	2.66	2.72	2.44	4.19	.61	2.54	2.01	2.621	7.33
December ...	4.38	6.45	3.62	1.24	6.60	5.29	3.15	1.08	2.31	5.11	2.922	11.65
TOTALS ...	30.85	23.65	34.47	27.75	30.15	(27.10)	(32.90)	29.74	28.65	31.47	20.673	122.76

1912 Shrub + then 20 ft high 35-40 ft H  
 1915 gully record local  
 1916 bet cor for S

1915 sample taken 15.1.21

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

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Midgham 85R	2 M	SE	Bucklebury	2 M	S

RAINFALL at Bucklebury PlaceCounty of BerkshireObserver D. Carl SangerJ. E. Henshall  
gardenerRiver Basin Thames & Kennet & C.M. O. Rain Gauge, by Sutton & Son

Diameter ...	5											
Height .....	1	0										
Altitude ...	409											
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 <del>1930</del>	Total
January ...	3.25	2.70	2.30	1.35	2.94	1.79	2.82	2.27	3.41	1.31	3.26	27.40
February ...	.83	(.30)	2.06	3.47	.31	3.57	1.75	3.72	1.69	.68	.62	19.00
March .....	1.54	1.05	1.37	2.62	.92	.45	.48	2.63	2.60	.14	.96	14.76
April .....	4.38	.78	2.95	2.43	2.47	1.98	3.08	1.89	1.64	1.04	2.26	24.70
May .....	1.36	1.14	.69	1.54	3.96	3.45	2.05	1.10	2.31	1.29	1.63	20.52
June .....	2.26	.19	1.27	.49	2.99	.00	2.38	2.74	2.15	1.54	.93	16.94
July .....	5.74	.27	4.54	1.35	3.61	3.64	2.58	4.56	1.89	1.03	2.01	31.22
August .....	1.54	1.78	3.37	2.43	2.08	2.94	1.30	3.27	1.95	.73	2.30	23.69
September...	1.75	2.44	1.31	2.24	3.42	3.09	.82	5.60	1.66	.53	3.01	25.57
October .....	2.73	1.11	.97	5.07	3.44	2.99	2.38	2.13	5.47	2.12	1.39	29.80
November...	1.75	1.92	1.20	1.50	2.50	1.99	5.78	3.15	2.43	6.05	3.68	31.95
December...	2.38	1.69	2.69	2.47	4.48	2.58	.46	3.23	2.34	5.97	2.90	31.19
TOTALS...	29.51	(15.37)	24.72	26.96	33.12	28.47	25.88	36.29	29.54	22.43	24.95	277.24
	D	D	D	D	D	D	D	D	D	D	D	276

1920 Bushes &amp; Trees 4 to 24 ft high 40 ft N

1921 Feb. cold.

Tree 22 ft high 12 ft WNW.

1926 .. 30 .. .. .

.. Bushes 5 ft .. 20 .. NNE.

.. Trees 30 ft to 40 ft N and NE.

NB. Rejected from Survey as 1" low.

Position of Station on reduced Ordnance Survey } 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 1/2°	1 1/4°	Midgham	1 1/2 mi	E	Midgham	1 1/4 mi	SW



RAINFALL at Bucklebury Place.County of Berkshire Observer Mr. J. E. HenshallRiver Basin Thames & Great OuseType of Gauge Annual Average R in. based on  years obs. un-weighted. Period of average  Ref. 

815230/25.

Diameter	5.											
Height	1.0.											
Altitude	409.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Totals. Means	
January	1.41	1.78	2.03	1.85	.52	4.14	4.84	2.29	3.92	2.02	2480	
February	1.65	.16	2.61	.13	2.32	1.89	4.08	.61	1.08	1.76	1729	
March	.13	1.50	2.88	2.08	.57	2.37	3.18	.24	1.37	2.41	1673	
April	3.09	2.55	1.31	1.71	2.84	1.46	2.21	.08	2.42	1.33	1900	
May	2.69	4.88	1.40	.68	.90	.69	3.74	1.82	1.18	(1.04)	1902	
June	1.85	1.19	2.13	1.46	4.08	2.60	1.47	.79	1.22	(.65)	1744	
July	3.47	2.14	1.11	1.19	.84	3.61	1.49	1.76	3.94	3.99	2324	
August	4.43	2.07	0.43	2.50	2.36	.48	.60	2.45	1.62	.00	1694	
September	1.64	3.28	3.68	1.65	4.41	3.01	2.41	1.34	.75	1.57	2364	
October	.50	4.09	1.81	1.00	3.53	1.47	2.77	2.73	3.98	2.44	2432	
November	2.66	1.66	0.92	1.58	4.30	2.86	1.08	3.01	4.29	6.37	2873	
December	.83	.86	0.37	6.55	2.83	2.82	2.15	2.91	1.13	1.28	2173	
TOTALS	24.35	26.16	21.68	22.38	29.20	27.40	30.02	20.03	26.90	(24.86)	25286	all

1931 Levels 4' high 15' N.N.E. Fir tree 40' high 15' N.W. 3 Plane trees opposite 40' high 30' S.  
 1934 Gauge moved 30 yds S of fir tree on 11/10/34. Fir tree 30' to 40' high 34 yds N.  
 1939 3 Plane trees 50'-60' high 30' S; Fir trees 40'-50' high 34 yds N.  
 1940 May part est. June est.

R-1/2

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.			Midgham	1 1/2 m	S.E.	Midgham	1 1/4 m	S.W.

Station No. 799

RAINFALL at Bucklebury Place

41

County of BerkshireObserver Mr J E HamshillRiver Basin Thames Kennet & Ch.

Type of Gauge

PC Bicknell Esy.

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

File No. 81223028

Diameter	5"			269	215							
Height	10"				1							
Altitude	409'				41							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	Totals
January	2.40	2.79	4.23	1.59	1.32	2.39	1.72	4.53	1.39	.36		22.72
February	1.80	.62	1.03	.85	1.68	2.03	.94	1.29	.95	4.18		15.37
March	3.00	2.57	.58	.21	.71	1.21	4.94	.89	1.27	.97		16.35
April	1.60	1.59	.72	1.24	.94	1.61	2.01	1.58	1.35	2.30		14.74
May	2.15	3.52	2.35	.29	1.63	3.17	1.75	4.52	2.20	1.41		22.97
June	1.58	.39	1.08	1.74	2.31	2.46	1.17	2.20	.39	1.96		15.28
July	(3.00)	1.67	1.74	2.37	1.41	.87	(1.80)	.88	1.59	4.58		19.91
August	3.47	2.25	1.35	1.40	1.73	3.87	.47	4.06	1.39	3.21		23.20
September	.64	1.35	1.07	2.36	2.29	4.92	(1.12)	2.16	1.91	3.96		21.78
October	1.61	2.85	3.31	4.09	3.30	.89	.53	2.43	6.83	.73		26.57
November	2.76	1.70	1.39	4.52	.23	5.13	1.45	1.55	2.76	5.30		26.77
December	1.44	3.40	1.35	1.90	3.63	2.21	2.70	3.79	1.42	1.36		23.20
TOTALS	25.45	24.70	20.20	22.56	21.18	30.76	(20.60)	29.88	23.45	30.32		249.10
	d	D	D	D	D	D	d	D	D	D		1941

1941 July total noted. 3 Plane trees 60' high 30'S. Fir trees 50' high 34' N.

1947 July 4 Refr. &amp; cat.

1950 Tree 40' high. 40 yds average distance N.E. 3 W.

00404

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			Midgham	1 1/2 m.	E	Midgham	1 1/4 m.	SW.
1949			"	2 m.	SE.	"	1 1/2 m.	SSW.

BRITISH RAINFALL ORGANIZATION

Station No. 799 T 25.11.59**RAINFALL** at Bucklebury PlaceCounty of BerkshireObserver P. C. Bicknell, Esq.River Basin Thames Kennet &c 4

Type of Gauge.....

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

26.34 " " 35 " " 1916-19501916-1950  
File No. 818230/28 P

Diameter ...	5"			269	215						
Height ...	1' 0"				1						
Altitude ...	409'			Mean 51							
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	2.94	1.74	.72	1.41							
February ...	5.11	.75	1.68	2.24							
March ...	3.56	2.29	.38	2.57							
April ...	2.75	1.51	2.63	.27							
May ...	3.17	3.04	1.91	2.43							
June ...	.51	1.35	2.06	3.47							
July ...	1.04	.42	3.17	2.73							
August ...	3.88	2.35	2.28	3.09							
September ...	3.28	1.89	2.06	2.02							
October ...	.82	4.39	2.95	2.29							
November ...	6.77	2.95	1.31								
December ...	2.29	2.41	.72								
TOTALS ...	36.12	26.09	21.87								
	D	D	D								

# Property sold and disintegrated

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference SN1153482

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction 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
	✓ card 15	✓	✓	✓	
	✓ bwd 13	✓	✓ bwd 40	✓ bwd 44, 47	