

RAINFALL AT Bucklebury Place

Lat.

Lon.

County of Berkshire

Rain Gauge, by

Observer Meteorological Office

A. M. Sutton

Diameter ..										4	
Height ..										1 0	
Altitude ..										407	
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..									.82	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	24.05	2824

1908 Bucklebury Church 2 miles N

N.B. Rejected from Survey as 1° low

RAINFALL at Bucklebury Place

County of Berkshire

Observer Meteorological Office

River Basin Thames, Kennet & C 4

Mr F Nye
a w s t h o m e s
De Changer, Gt Hanwell for

Rain Gauge, by Sulston & Son

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)	16.79	9.26
February ...	3.23	1.57	2.15	1.19	3.32	4.47	(6.04)	1.08	1.13	2.89	(2.617)	10.14	
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	2.06	.98	.06	3.58	.91	.86	.78	1.72	3.22	2.81	1.697	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	6.60	4.96	1.68	2.715	13.04	
August	2.36	1.05	5.34	1.31	2.34	2.98	4.00	5.35	1.13	2.62	2.842	13.10	
September ..	.32	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	3.229	12.12	
November ...	3.58	3.40	2.06	2.66	2.72	2.44	4.19	.61	2.54	2.01	2.621	9.35	
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	30.673	122.76	

1912 Shrub & tree 20 ft high 35-40 ft H
 1915 Jan record low.
 1916 Feb cor for S

1915 rough estimate 15.1.29

N.B. Rejected from Survey as 1st Low.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Midgham 858	2m	SE NW	Bucklebury	2m	S

799
20RAINFALL at Bucklebury PlaceCounty of BerkshireObserver D. Carl LangerJ. E. Henshall
gardenerRiver Basin Thames - Kennet - C. & C.M. O. Rain Gauge, by Sutton & Son

Diameter ...	5"										
Height	10										
Altitude ...	409										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January ...	3.25	2.70	2.30	1.35	2.94	1.79	2.82	2.27	3.41	1.31	3.26
February ...	-83	(.30)	2.06	3.47	.31	3.67	1.75	3.42	1.69	.68	.62
March	1.64	1.05	1.37	2.62	.92	.46	.48	2.63	2.60	.14	.96
April	4.38	.78	2.95	2.43	2.47	1.98	3.08	1.89	1.64	1.04	2.26
May	1.36	1.14	.69	1.54	3.96	3.45	2.05	1.10	2.31	1.29	1.63
June	2.26	.19	1.27	.49	2.99	.00	2.38	2.74	2.15	1.64	.93
July	5.74	.27	4.54	1.35	3.61	3.64	2.58	4.56	1.89	1.03	2.01
August	1.54	1.78	3.37	2.43	2.08	2.94	1.30	3.27	1.95	.73	2.30
September...	1.75	2.44	1.31	2.24	3.42	3.09	.82	3.60	1.66	.53	3.01
October	2.73	1.11	.97	5.07	3.44	2.99	2.39	2.13	5.47	2.12	1.39
November...	1.75	1.92	1.20	1.50	2.50	1.99	5.78	3.15	2.43	6.05	3.68
December...	2.38	1.69	2.69	2.47	4.48	2.58	.46	3.23	2.34	5.97	2.90
TOTALS...	29.51	(15.37)	24.72	26.96	33.12	28.47	25.88	36.29	29.54	22.43	24.95
	⇒	⇒	⇒	⇒	⇒	⇒	⇒	⇒	⇒	⇒	⇒

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

1921 Feb. cold.

Tree 22 ft high 12 ft N NW.

1926. " 30 "

Bushes 5 ft " 20 " NNE.

Trees 30 ft to 4 ft. N and NE.

NB Rejected from Survey as 1" low.

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	Parish Church.	Distance from gauge	Direction
1920	51° 12'	1° 45'	Midgham	1 1/2 mi	E	Midgham	1 1/4 mi	SW

RAINFALL at Bucklebury Place.

County of Berkshire.

Observer Mr. J. E. Henshall.

River Basin Thames and S. E.

Type of Gauge.

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

8/8230/28.

Diameter	5'											To Eq. 13. Means
Height	1.0.											
Altitude	409											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940		
January	1.41	1.78	2.03	1.85	1.52	1.14	1.84	2.29	3.92	2.02	2.480	
February	1.65	1.16	2.61	1.13	2.32	1.89	4.08	1.61	1.08	1.76	1.729	
March	1.13	1.50	2.88	2.08	1.57	2.37	3.18	1.24	1.37	2.41	1.673	
April	3.09	2.55	1.31	1.71	2.84	1.46	2.21	1.08	2.42	1.33	1.900	
May	2.69	4.88	1.40	1.68	1.90	1.69	3.74	1.82	1.18	(104)	1.902	
June	1.85	1.19	2.13	1.46	4.08	2.60	1.47	1.79	1.22	(65)	1.744	
July	3.47	2.14	1.11	1.19	1.84	3.61	1.49	1.76	3.94	3.99	2.324	
August	4.43	2.07	0.43	2.50	2.36	1.48	1.60	2.45	1.62	1.00	1.694	
September	1.64	3.28	3.68	1.65	1.41	3.01	2.41	1.34	1.75	1.57	2.364	
October	1.50	4.09	1.81	1.00	3.53	1.47	2.77	2.73	3.98	2.44	2.432	
November	2.66	1.66	0.92	1.58	1.30	2.86	1.08	3.01	1.29	6.37	2.873	
December	1.83	1.86	0.37	6.55	2.83	2.82	2.15	2.91	1.13	1.28	2.173	
TOTALS	24.35	26.16	21.68	22.38	29.20	27.40	30.02	20.03	26.90	(24.86)	25.286	1/2nd
	D.	D.										

1931. Larches 4' high 15' N.E. Fir tree 40' high 15' N.W. 3 Plane trees approx 40' high 30' S.

1934) Gauge moved 30yds S of fir tree on 11/10/34. Fir tree 30' to 40' high 34yds N.

1939. 3 Plane trees 50'-60' high 30' S; Fir trees 40'-50' high 34yds N.

1940. May park est. June est.

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

Station No. 799

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RAINFALL at Bucklebury Place

County of Berkshire

Observer Mr. T. E. Headhall

River Basin Thames-Kennet & C. H.

Date 1947

Type of Gauge

P.C. Bicknell Esq.

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

File No. S 19.230.28

Diameter	5"			269	215						
Height	1' 0"				1						
Altitude	409'				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.40	2.79	4.23	1.59	1.32	2.39	1.72	4.53	1.39	.36	Totals. 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	16.94
May	2.15	3.52	2.35	.29	1.63	3.17	1.75	4.52	2.20	1.41	22.99
June	1.58	.39	1.08	1.74	2.31	2.46	1.17	2.20	.39	1.96	15.22
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	21.72
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

1941 July total estd. 3 Plane true 60' high 30° S. Fix true 50' high 34° N.

1947 July & Sept P. estd.

00504

1950 True 40' high. 48% to average distance N.E.S.W.
00404Position 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			Midgham	1½ mi.	E	Midgham	1¼ mi. SW.
1949			"	2 mi.	SE.	"	1½ mi. SSW.

Station No. 799

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RAINFALL at Bucklebury Place

County of Berkshire

Observer P.C. Bicknell, Esq.

River Basin Thames-Kennet etc.

Type of Gauge.

Annual Average..... in. based on..... years obs. un-weighted. Period of average..... Ref.....
 26.34 ~ ~ 35 ~ ~ 1916-1950 1916-1950 File No. 81.8230/28 P

Diameter	5'		26.9	21.5							
Height	1' 0"				1						
Altitude	409'		Minsley	51							
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	2.94	1.74	1.72	1.41							
February	5.11	1.75	1.68	2.24							
March	3.56	2.29	3.38	2.57							
April	2.75	1.51	2.63	1.27							
May	3.17	3.04	1.91	2.43							
June	1.51	1.85	2.06	3.47							
July	1.04	1.42	3.17	2.73							
August	3.88	2.35	2.28	3.09							
September	3.28	1.89	2.06	2.02							
October	1.82	4.39	2.95	2.29							
November	6.77	2.96	1.31								
December	2.29	2.41	1.42								
TOTALS	36.12	26.09	21.87								
	D	D	D								

Property sold and discontinued

Position of Station on Ordnance One-Inch map : No. of Map..... National Grid Reference SU(11)5673-282

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
		✓ card 15 ✓ bnd 13	✓	✓ ✓ bnd 40	✓ ✓ bnd 44, 47	