

RAINFALL AT Bullbourne [Ting]

989

Lat.

Lon.

County of Bucks

Rain Gauge, by

Observer

Gordon Thomas Esq

2 - Thams. Thams.

Diameter					5						
Height					2.3						
Altitude					401						
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January						1.81	.84	2.16	.75	2.60	
February ....						.13	.42	2.48	1.13	2.26	
March						1.79	3.18	3.56	1.20	.54	
April					# 1.40	1.58	.91	1.68	1.69	2.46	
May					1.56	.34	.39	1.36	2.13	2.31	
June					2.32	.55	2.00	2.16	1.40	1.38	
July					2.30	4.55	.86	.58	1.17	2.25	
August					2.57	3.67	3.14	3.64	1.01	1.44	
September....					2.09	1.09	5.91	2.39	.66	2.57	
October					3.51	2.79	3.51	1.06	2.67	2.41	
November....					5.00	4.31	1.20	.89	2.83	3.36	
December					1.94	2.32	3.99	3.29	2.65	1.45	
TOTALS . . .						24.93	26.35	25.25	19.29	25.03	

RAINFALL AT Bulbourne [Ting]

Lat.

Lon.

County of Bucks

Rain Gauge, by

Observer G. C. Thomas Esq. & Co.A. James. Same.

Diameter ..	5										
Height	2 3										
Altitude ..	4015										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.59	1.09	.62	2.70	3.62	1.16	3.79	1.00	1.58	.70	1985
February ..	4.85	1.38	1.36	1.14	3.58	.95	1.89	1.16	1.01	.39	1771
March ....	.78	2.68	1.42	3.28	1.49	3.06	1.70	1.06	2.98	3.20	2165
April	1.07	2.52	.97	1.78	1.24	2.10	.72	2.64	3.09	1.88	1801
May	1.17	1.53	1.84	2.84	2.48	1.47	1.29	3.52	1.67	1.86	1967
June	3.32	.99	2.67	6.42	1.25	3.70	3.33	2.17	1.31	3.86	2902
July	2.07	2.74	1.35	3.78	4.06	1.22	.49	2.45	1.76	2.45	2237
August	3.24	2.18	2.91	4.63	2.66	2.86	1.18	2.05	2.33	2.55	2659
September..	.44	1.61	1.09	2.02	1.13	2.04	1.32	.46	1.38	2.19	1368
October	2.33	2.36	1.62	7.52	1.33	1.73	5.42	4.42	1.76	3.55	3204
November ..	3.02	.87	2.18	2.15	1.74	3.03	3.76	2.30	.89	.80	2074
December ..	3.06	4.10	1.45	2.20	2.33	.88	2.25	3.49	1.55	2.78	2459
TOTALS ..	28.94	24.05	19.48	40.46	26.91	24.20	27.24	27.12	21.31	26.21	2659.2

Hub

RAINFALL at Bulbourne [Tring]County of BuckinghamshireObserver Jordan & Thomas EsqRiver Basin Thames. Thame 2W Yates Esq

Rain Gauge, by _____

Diameter ...	5											
Height	2.3											
Altitude ...	401 T											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	TOTALS
January ...	1.63	1.04	3.83	3.46	1.14	3.45	1.31	1.47	2.33	3.75		18.19
February ...	3.05	1.57	2.12	.99	2.57	5.03	4.02	.93	.86	2.65		8.86
March	1.21	2.12	3.63	2.56	4.80	1.75	5.24	1.82	.70	3.98		11.74
April	1.61	1.25	.03	2.52	1.26	1.57	1.15	1.85	4.86	3.24		11.10
May	2.51	1.54	2.23	2.16	1.10	2.71	1.78	2.44	3.48	.32		8.04
June	2.89	1.61	3.03	1.41	3.36	.46	2.16	1.59	.86	1.26		5.87
July	2.21	.25	2.79	1.50	2.95	4.10	1.85	4.43	3.42	2.97		12.67
August	3.24	.63	4.56	1.04	2.17	2.74	3.37	7.29	1.17	3.23		15.06
September ..	.62	1.32	2.55	1.60	1.31	2.74	.94	1.94	6.21	2.20		11.29
October ...	2.30	1.94	2.44	3.79	3.18	2.50	3.57	4.54	1.55	1.56		11.22
November ..	3.59	2.45	2.15	2.82	2.58	2.20	4.08	1.02	3.10	1.89		10.09
December ...	5.25	5.89	2.58	.91	7.91	4.68	3.34	.76	2.37	5.18		11.65
TOTALS ...	30.11	21.61	31.94	24.76	34.33	33.93	32.81	30.10	30.91	32.23		126.05
	D	D	D					D	D	D		486

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	51.48.50 N	D. 39.0 W	Tring	1 1/2 m	SE			

RAINFALL at Ling, BulbourneCounty of BuckinghamshireObserver: W. Gates Esq 68.River Basin Thames - Thame 2.T.W. Millner Esq.(1916) Howard Rain Gauge, by Snoddon.Grand Union Canal Company.

Diameter ...	5											
Height	2	3								1	0	
Altitude ...	401		396		401							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	Means 1930.	Totals
January ...	2.67	3.26	2.92	1.48	2.23	1.17	2.69	2.70	3.13	1.18	2.94	26.37
February ...	.62	.40	2.54	3.88	.50	2.94	1.56	3.66	1.65	.63	0.75	19.13
March	1.68	1.04	2.33	2.26	1.11	.76	.24	2.50	1.51	.06	1.39	14.88
April	3.59	1.28	3.65	2.16	3.34	1.74	2.72	1.24	.70	1.52	2.24	24.18
May	1.08	1.79	.96	1.70	6.14	2.24	2.21	1.28	1.21	2.32	2.51	23.44
June	2.43	.23	1.18	.52	2.80	.02	3.01	3.43	2.11	.84	1.25	17.82
July	4.00	.41	4.58	2.91	3.76	4.29	2.82	2.33	2.58	1.42	2.00	31.10
August	1.08	1.80	3.72	3.17	1.69	2.53	1.00	4.28	2.17	.27	2.77	24.48
September...	2.61	1.87	2.01	2.34	3.51	3.22	2.44	3.83	.62	.16	3.25	25.86
October	1.53	.68	.83	4.91	3.56	3.20	2.25	1.63	3.75	3.61	0.92	26.87
November...	1.21	2.38	1.34	1.75	2.61	1.83	3.53	2.39	2.49	5.74	3.98	29.25
December...	2.26	1.47	2.85	2.38	3.14	1.83	.40	2.55	2.25	4.86	2.57	26.56
TOTALS...	24.76	16.61	28.91	29.46	34.39	25.77	24.87	31.82	24.17	22.61	26.57	287.74

Gauge in open space.

1928 Inspected Dec by J.S. Recommended that gauge be lowered to 1 ft. See Green file

1930. G. read 9 a.m. with summer.

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1911	51°48'00"	0°39'00"	Ling	1 5/8 mi	SE	Manorb	1 mi	N
				2 mi			1 1/2	

RAINFALL at Tring (Bulbourne)County of BuckinghamshireObserver Grand Union Canal Co.River Basin Thames - ChessellType of Gauge Snowdon Thame - 2Annual Average 26.2 in. based on 28 years obs. ~~un~~-weighted. Period of average 1891-1918. Ref. S
979022/28

Diameter	5											
Height	1.0											
Altitude	401											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Totals, Means	
January	1.07	1.39	1.32	2.03	.81	4.21	4.78	3.14	5.62	2.54	26.91	
February	1.82	.22	2.14	.28	2.46	2.73	3.97	.84	1.15	2.11	17.72	
March	.12	1.33	2.13	2.41	.36	1.38	3.58	.41	1.77	2.58	16.07	
April	3.38	2.22	1.25	1.50	3.32	1.56	3.29	.03	2.74	2.22	21.51	
May	2.46	4.18	1.75	.62	1.18	.64	3.70	2.21	1.56	1.30	19.60	
June	1.25	.63	1.31	1.00	3.29	4.26	2.55	.48	2.19	2.52	19.48	
July	4.46	3.43	1.29	1.04	1.42	4.55	1.42	1.80	3.10	2.36	24.87	
August	3.30	2.54	.64	2.12	1.46	.28	1.78	2.60	3.01	.07	17.80	
September	2.10	2.07	2.13	1.37	3.84	3.68	2.56	1.66	.75	.62	20.78	
October	.58	4.03	1.59	1.54	3.23	1.78	3.21	3.03	3.45	3.22	25.66	
November	2.58	1.14	1.25	1.69	3.68	3.15	1.57	3.26	4.37	7.92	30.61	
December	.79	.45	.37	4.20	2.89	2.34	3.45	3.69	1.91	1.63	21.72	
TOTALS	23.91	23.63	17.17	19.80	27.94	30.56	35.86	23.15	31.62	29.09	262.73	

1939. Hedge 3'0 high - 30' E.

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			Tring	2 mi.	S.	Mansworth	1 1/2 mi.	N.

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

Station No. 989RAINFALL at Tring (Bulbourne)

41

County of BuckinghamshireObserver Grand Union Canal Co.River Basin Thames-Thames 2

DOCKS & INLAND WATERWAYS

Type of Gauge Shedden M.O.Annual Average 26.2 in. based on 38 years obs. un-weighted. Period of average 1881-1915 Ref SFile No. 879022/28

Diameter	5			261	666							
Height	1 0				1							
Altitude	401				41							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	2.69	2.88	4.66	1.49	1.84	1.58	1.77	5.17	1.49	.96		Total 24.53
February	2.25	1.00	1.20	1.33	1.80	2.32	1.82	1.03	1.33	4.71		18.79
March	2.99	1.48	.58	.25	.68	1.69	5.76	.97	1.35	1.13		16.88
April	2.02	1.30	1.24	1.92	1.39	1.48	2.36	1.98	1.52	2.15		17.36
May	2.47	3.49	2.74	.64	2.07	2.92	1.74	3.40	1.89	2.81		24.17
June	1.49	.47	2.53	1.60	2.18	5.45	1.78	2.66	.54	1.71		20.41
July	6.42	2.53	1.15	1.73	2.40	1.61	1.39	1.29	2.33	6.25		27.40
August	3.70	1.79	1.80	2.21	1.10	3.75	.13	2.37	1.55	3.69		22.09
September	.55	1.03	1.22	2.34	2.05	4.08	1.27	2.21	1.06	2.74		18.55
October	1.34	3.29	2.67	3.40	3.19	1.35	.21	3.23	6.93	.68		25.29
November	2.76	1.36	.95	3.56	1.16	5.33	1.25	1.77	2.87	5.03		26.04
December	1.31	2.86	1.16	1.74	3.52	2.55	2.97	3.14	1.61	1.77		22.63
TOTALS	29.99	23.48	21.90	22.21	23.38	34.11	22.45	29.22	23.47	33.63		263.34
	P	P	P	P	P	D	D	D	W.P. 41	D		26.04

1941 Hedge 3' high 30'E.
 1945 Hedges 3-4' high 15-20' E & W.
 1945 See anal. 1928.

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			Tring	2m.	SSE	Mansworth & Tring	2m.	SW & N

BRITISH RAINFALL ORGANIZATION

RAINFALL at TRING (BULBOURNE)

51

County of BUCKINGHAMSHIREObserver BRITISH
WATERWAYSRiver Basin TRANKS - TRANK - 2Type of Gauge M.O.Annual Average 26.2 in. based on 38 years obs. un-weighted. Period of average 1881-1915 Ref S" " 29.01 " " 20 " " within 1936-56 " " 1916-1950 File No. 879022/28

Diameter in.	5			261	666						
Height ft.	10				1						
Altitude ft.	401				51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means Total
January ...	3.10	2.00	1.27	1.07	2.42	3.84	1.36	2.83	3.06	3.27	24.22
February ...	4.49	.80	2.23	2.39	1.89	.69	3.15	3.22	.07	2.29	21.22
March ...	3.64	3.05	.67	2.73	1.25	.96	1.13	1.60	2.74	1.20	18.97
April ...	3.21	2.12	2.30	.27	.63	1.04	.24	1.11	2.18	.70	13.80
May ...	2.89	2.58	1.69	3.65	5.05	.40	1.32	2.22	.84	1.93	22.57
June ...	1.48	1.07	1.80	3.96	2.52	2.12	1.93	3.65	1.63	2.28	22.44
July ...	1.50	.55	3.62	2.69	.84	3.28	2.23	2.17	2.97	3.34	23.19
August ...	3.65	4.36	2.35	3.16	.51	5.05	2.29	2.66	1.61	2.79	28.43
September ...	2.71	3.32	2.09	2.16	2.09	2.02	2.97	3.72	.19	3.39	24.66
October ...	1.16	2.90	2.43	2.10	2.61	1.84	2.55	2.87	1.95	5.39	25.80
November ...	5.06	4.18	1.34	5.50	1.56	.88	2.29	2.43	2.39	4.31	29.94
December ...	2.04	3.09	.77	2.83	2.90	3.92	2.85	2.86	4.75	3.55	29.56
TOTALS ...	34.93	30.02	22.56	32.51	24.27	26.04	24.31	31.34	24.38	34.44	284.80

1951 Hoag 3 1/4 high, 15 ft E. Hoag 4 1/4 high, 20 ft W.

INSP. MAY 1951 J.B.D.K. Plum tree 15', 15' SSE, apple tree 14', 25' E's, Hedge 15', 23' WSW. 8 ft in garden which has been neglected. Could be a good site if hedge cut & fruit trees trimmed
good obsvr.

(12)

Position of Station on Ordnance One-Inch map :

No. of Map. 159National Grid Reference 54731 136

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1951			Tring	2 mi. SE.	Tring	1 1/2 mi. SW.

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - Rejected

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