

RAINFALL AT Woodstock Wootton Rectory

Lat. Lon. County of Oxfordshire
 Rain Gauge, by A + N SKINNER Observer Rev F R M MANNING

R.D. 2

Diameter ..							5			
Height ..							0.10			
Altitude ..							370			
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	MEANS.
January ..							4.57	.63	1.37	.91
February ..							1.93	1.67	.93	.49
March ..							1.38	.96	2.61	2.81
April ..							.61	2.72	4.07	2.04
May ..							1.76	2.62	1.64	1.80
June ..							3.16	1.76	1.46	5.14
July ..							.98	2.38	1.60	2.75
August ..							.83	1.79	3.27	2.94
September ..							1.10	.65	1.66	2.99
October ..							4.73	5.35	1.12	3.84
November ..							3.21	2.04	1.11	.60
December ..							1.76	3.88	1.93	3.51
TOTALS ..							26.02	26.45	22.77	29.82

1906 Wootton Church 25
60 yards W
Woodstock Station 2 miles S
Trees 25 ft high 45 ft N S

RAINFALL at Woodstock Wootton Rectory

County of Oxfordshire Observer Rev T. R. Marriott
 River Basin Thames Windrush & C 2

Rain Gauge, by _____

Diameter ...	5										
Height	0 10										
Altitude ...	370 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	TOTALS MEANS. 18-19
January ...	1.75	1.20	4.72	3.95	.62	3.07	1.44	1.67	3.87	3.69	10.17
February ...	3.48	1.53	2.58	1.19	2.27	3.91	4.10	1.35	1.53	2.96	9.94
March69	2.03	3.72	3.31	3.70	1.14	4.49	2.36	.92	4.50	12.27
April	2.43	1.02	.07	3.94	1.17	.95	1.22	1.56	3.19	2.69	8.66
May	1.97	2.45	2.09	1.97	1.51	2.60	2.04	2.18	1.88	.44	6.54
June	2.86	1.52	3.50	.81	2.14	2.15	2.83	2.23	1.43	.97	6.96
July	1.98	.33	3.13	.77	3.13	4.85	1.95	3.01	3.64	2.35	10.95
August	2.65	1.72	7.37	.44	1.86	1.57	4.74	4.69	.76	2.34	12.53
September ..	.35	1.57	1.31	2.72	1.27	2.10	2.11	2.30	5.98	2.13	12.52
October ...	2.66	3.77	3.40	4.23	2.69	2.69	4.24	4.19	1.65	1.92	12.00
November ..	3.72	3.22	1.63	3.01	3.64	2.19	3.23	.80	2.05	1.16	7.23
December ...	5.67	5.47	3.73	.97	5.47	5.61	3.07	1.07	2.38	4.93	11.45
TOTALS ...	30.21	25.83	37.25	27.31	29.47	32.83	34.96	27.41	28.78	30.07	121.22
	70	70	20	20	20	20	20	20	20	20	

1911 Trees 20 yds
 1913 Sept gauge moved 20 yards NE
 Dec 10-12 ft high 8 yards

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Woodstock	2 m	S	Wootton		

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RAINFALL at Woodstock, Wootton Rectory

County of Oxfordshire) Observer Rev. F. R. Marriott

River Basin Thames-Windrush &c 2

1925 HOWARD Rain Gauge, by

Diameter ...	5"												
Height	1 0			0.9						0 10			10.
Altitude ...	370												
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929			1930.
January ...	2.38	2.63	2.89	1.78	3.14	1.53	3.96	2.51	3.90	1.46	2.97		29.05
February ...	64	114	2.99	4.77	32	3.09	2.12	3.34	1.97	.68	.66		21.02
March	2.00	1.94	1.95	2.01	.78	.57	1.34	2.71	1.98	.11	.52		15.31
April.....	4.62	1.01	3.78	2.27	3.53	1.90	3.04	1.54	1.09	1.66	2.57		27.01
May	2.80	1.84	1.53	1.54	5.19	3.14	2.65	1.37	.51	2.06	2.19		24.82
June	2.66	1.55	1.17	.41	2.34	.08	3.21	3.62	2.65	1.21	1.48		19.38
July	3.38	.57	5.18	1.89	3.25	4.56	2.47	3.52	2.89	1.76	3.97		33.37
August	1.38	2.17	4.68	2.72	2.15	3.43	1.25	3.94	2.66	1.57	2.35		28.26
September...	1.86	1.66	2.31	3.24	3.81	3.52	1.23	6.23	.83	.41	3.33		28.43
October.....	2.07	1.57	.78	3.81	3.51	2.99	2.42	1.98	3.77	3.59	1.81		28.10
November...	1.12	1.80	1.47	1.55	2.39	1.99	5.06	2.86	3.21	6.66	3.22		31.33
December...	2.70	1.58	3.29	2.65	4.28	2.24	.51	3.72	2.43	5.91	3.09		32.35
TOTALS...	27.61	16.81	32.02	28.64	34.69	29.03	28.16	37.34	27.89	27.08	29.16		318.43

1922 Orchard Trees 12 ft high, all about 30 ft from gauge

1930. G. read 9 am summer winds.

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
1911			Woodstock	2 mi	S	Wootton	20 yds	W

1928 70 yds

RAINFALL at Wootton Rectory.

County of Oxfordshire

Observer Rev. F.R. Marriott

River Basin Thames-Windrush &c. 2.

Type of Gauge Standard

Annual Average 26.5...in. based on 33 years obs. un-weighted. Period of average 1881-1915

Ref. Survey

564602/36

Diameter	5'										
Height	1.0.										
Altitude	375'										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.53	1.71	1.77	2.28	.59	3.99	3.58	2.77	4.83	2.70	2575
February	1.71	.16	3.13	.31	2.03	1.72	4.42	.90	.96	2.52	1784
March	.16	1.76	2.83	1.93	.51	2.54	2.87	.22	1.72	2.36	1690
April	3.22	2.52	1.54	2.08	3.92	1.32	2.87	.04	3.54	2.33	2340
May	3.52	5.60	1.81	.69	1.61	.58	2.93	1.84	1.20	2.01	2141
June	3.04	1.12	2.77	1.02	4.29	2.77	1.19	1.22	2.40	.52	2034
July	3.30	1.91	1.66	.32	.73	5.95	1.65	1.41	4.68	2.63	2414
August	2.38	2.29	0.96	1.80	1.88	1.33	.88	2.75	3.08	.06	1741
September	2.33	2.92	2.08	3.05	4.59	4.71	1.68	2.15	.75	.78	2504
October	.71	3.86	1.74	1.49	3.89	1.50	3.20	3.40	5.59	3.44	2882
November	3.43	1.53	1.06	1.92	4.79	2.62	1.57	2.79	4.19	6.22	3011
December	1.11	.76	0.40	6.32	3.39	2.33	1.53	3.30	1.58	1.28	2200
TOTALS	26.46	26.14	21.64	23.21	32.22	31.36	27.97	22.81	34.52	26.85	27318

1931 Apple tree 12 ft. high, well away from gauge N + NE.

CHW

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.			Wootton	2 mi	S.	Wootton	100 yds	W.
1938			"	2½	S	"	50 yds	W.

Station No. M. 1039

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RAINFALL at Wootton Rectory

County of Bedfordshire

Observer

Rev. F. B. Marrott died 27.3.45

River Basin Thames-Windrush &c -2

Type of Gauge Standard

Annual Average 26.5 in. based on 33 years obs. unweighted. Period of average 1881-1915. Ref. S
 27.68 " " 35 " = 1916-1950
 File No. 564602/36 P

Diameter	5"											Weight
Height	1' 0"											50 ft
Altitude	375'											ft m
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	2.91	3.36	4.39	1.70	1.60	1050					(160)	23.46
February	2.58	.87	.88	1.09	2.24	799					(400)	17.4
March	2.66	2.26	.97	.22		1035					(100)	17.46
April	1.51	1.00	.70	1.73		776					(200)	14.70
May	1.71	3.62	2.46	.98		1533					(300)	27.10
June	2.51	.16	1.55	2.28		870					(180)	17.00
July	4.01	1.89	.57	2.32		651					(440)	19.70
August	4.48	4.91	2.12	1.51		1202					(370)	28.69
September	.44	.95	1.81	2.39		1151					(300)	20.10
October	1.41	3.10	2.09	3.46		1281					(150)	23.37
November	2.66	2.22	1.66	3.56		1121					(420)	25.51
December	1.53	3.30	.96	1.78		1254					(120)	21.31
TOTALS	28.36	27.64	20.16	23.02	imp. n.p.	12723					(2940)	255.81

Record 1910-19 ✓ 1920-30 ✓ 1931-40 ✓ 1941-50 ✓
 Dated ✓ ✓ ✓ ✓ ✓

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