

RAINFALL at

Ubley Rookery Farm

County of SomersetObserver J. A. McPherson Esq. C.E.River Basin Yeo. Ave + Brue 2Sunder Rain Gauge, by

Diameter ...	8										
Height	1.0										
Altitude ...	525										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...		2.59	4.66	7.83	1.83	5.61	4.39	1.52	3.85	6.54	
February ...		4.22	4.47	1.44	5.18	6.34	7.62	1.59	3.43	3.45	
March99	3.77	6.68	5.33	6.86	1.54	4.16	3.45	1.63	5.92	
April	3.33	4.05	.45	4.95	2.53	1.99	2.73	3.42	3.85	2.94	
May	2.67	1.20	2.53	4.34	2.46	3.22	3.94	2.18	1.89	.85	
June	5.62	3.05	5.94	2.43	2.18	.86	3.53	4.08	1.48	1.44	
July	3.93	1.81	3.73	.85	5.10	5.96	1.81	3.28	6.79	2.51	
August	8.91	3.72	10.46	1.89	3.88	3.16	6.27	10.64	3.09	3.62	
September34	2.15	.95	3.73	2.47	2.31	2.67	4.30	11.49	2.32	
October ...	7.32	4.17	6.71	3.13	3.27	4.97	8.66	10.05	2.65	2.71	
November ..	6.52	5.88	2.95	5.19	5.89	2.33	4.53	1.48	2.98	2.98	
December ...	7.50	10.22	9.50	3.64	8.30	8.52	5.40	.98	7.28	8.55	
TOTALS ...		46.83	59.03	44.75	49.95	46.81	55.61	46.97	49.91	43.83	

1910 "Inches per"

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Blagdon	1 1/2 m	E NW	Ubley	1 1/2 m 1 Mile	NW E

RAINFALL at Ubley (Rookery Farm)County of LeicestershireObserver J. L. C. Shepperson Eng. 6.5.River Basin Yes - 2Boulton W.L.Snarleden Rain Gauge, byHandley

Diameter ...	8										5
Height	1.0										
Altitude ...	525										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS
January ...	6.11	5.42	4.86	2.68	5.02	4.34	6.76	5.01	9.66	1.99	6.58
February ...	1.78	.38	6.14	10.00	.51	6.68	2.96	4.50	4.26	1.78	.76
March	2.47	3.33	3.25	2.12	2.26	.41	1.45	5.03	4.16	.29	2.67
April	6.44	1.53	3.82	2.96	4.78	3.07	2.88	2.10	1.93	.82	2.83
May	2.94	2.45	1.36	2.05	5.44	5.63	3.36	1.49	.66	2.97	2.24
June	5.24	.17	2.22	.71	3.60	.03	2.56	4.64	2.61	2.02	1.01
July	7.82	.97	5.82	2.46	5.18	5.05	3.16	6.11	4.01	2.10	3.46
August	1.82	2.67	5.15	4.95	5.84	5.62	3.98	6.54	4.51	5.78	8.98
September...	2.13	2.72	3.82	4.19	4.45	4.50	2.85	7.79	1.69	.56	5.47
October	2.94	1.46	1.48	6.00	7.02	4.73	6.34	4.00	8.31	7.74	4.68
November...	2.57	2.79	2.40	4.45	3.65	2.93	8.89	5.05	4.17	11.61	5.79
December...	4.11	2.99	6.24	4.84	5.09	5.04	6.5	3.62	4.65	9.70	5.40
TOTALS	48.97	26.88	46.56	47.47	52.84	48.03	45.84	55.88	50.62	47.36	49.87

1920 "G. S. Keopen"

1927 Inspector G/S. L. C. Shepperson

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920.			Blaxton.	1/2 m.	8 NN	Ubley	3 1/2 m.	SW

RAINFALL at Ubley (Rookery Farm)County of SomersetshireObserver J. A. McPherson Esq. C.E.River Basin Yeo Ake & Brue - 2A. M. Paterson Esq. C.E.Type of Gauge SnowdonAnnual Average 44.9 in. based on 15 years obs. un-weighted. Period of average 1881/1915 Ref. S

660556/26.

Diameter	5.										
Height	1.0.										
Altitude	525.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	3.39	5.57	2.61	3.90	.88	4.91	6.01	6.23	5.72	2.76	42.98
February	3.25	.00	5.31	.50	3.90	3.00	7.15	1.73	2.75	3.29	30.88
March	.89	3.09	4.77	2.86	1.15	3.85	3.63	.35	1.73	3.48	25.80
April	2.61	4.37	1.62	3.31	5.02	2.40	3.67	.30	4.22	2.44	29.96
May	4.04	5.90	2.08	2.01	1.36	1.61	2.83	2.64	1.55	3.11	27.13
June	3.86	2.25	2.10	3.43	3.62	2.23	1.33	1.53	3.17	.81	24.33
July	6.54	4.28	2.62	1.79	.84	6.74	4.44	4.09	5.59	6.75	43.68
August	5.43	1.45	2.19	5.02	2.04	.79	1.35	4.97	3.59	.25	27.08
September	2.18	8.10	2.68	3.58	8.88	4.14	2.67	4.35	1.21	2.32	39.98
October	1.48	7.89	3.33	3.65	6.10	2.82	4.44	9.07	3.80	5.08	47.66
November	6.03	3.02	0.89	1.81	8.50	5.61	2.76	7.42	11.27	11.34	58.65
December	1.41	3.79	1.43	11.04	5.20	4.36	2.58	4.94	3.72	3.09	41.56
TOTALS	41.11	49.71	32.53	42.84	47.49	42.46	42.26	47.62	48.32	44.72	439.69
	W	W	W	W	W	W	W	W	W	W	W

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

Station No. T.F. 2030

RAINFALL at Ubley (Roching Farm)

41

County of Somerset Observer A.M. Paterson Esq CE.River Basin Yes, also + Brue - 2Type of Gauge StandardAnnual Average ^{42.5} in. based on 15 years obs. un-weighted. Period of average 1881/1915 Ref. SPB 350File No. 640554/26

Diameter	5"				408	296					
Height	1' 0"					1					
Altitude	525'					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	4.15	5.45	7.14	3.55	2.82	4.34	3.41	9.56	1.37	1.16	
February	3.99	2.20	2.37	1.13	3.87	4.02	1.27	3.00	2.55	8.65	
March	3.96	2.52	1.38	4.5	1.57	1.35	4.05	2.48	1.74	1.98	
April	1.42	1.40	1.43	3.64	1.20	3.38	3.10	2.16	2.40	3.42	
May	1.54	5.89	3.49	1.66	3.78	4.52	3.11	4.31	4.53	2.55	
June	2.19	.33	2.20	3.59	4.93	4.44	2.63	8.58	.65	2.28	
July	2.05	3.24	2.79	3.23	1.94	1.96	3.20	1.95	1.29	7.13	
August	7.04	5.78	6.35	3.17	2.49	5.78	1.14	6.25	4.02	7.36	
September	.47	2.36	3.56	3.85	3.35	6.27	2.52	3.39	2.21	7.81	
October	2.29	5.95	3.76	5.82	4.82	1.51	.88	5.78	7.27	2.28	
November	2.83	1.63	3.28	7.71	.76	8.05	3.98	2.80	4.77	8.92	
December	2.82	4.90	2.91	4.38	7.00	4.90	4.65	6.64	3.47	2.93	
TOTALS	34.75	39.65	40.66	42.18	39.03	50.52	36.94	50.90	36.27	56.47	
	W	W	W	W	W	W	W	W	W	W	

1949 Rev. rechecked January. See P.B. 350.

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.

BRITISH RAINFALL ORGANIZATION

Station No. 2030 TEL

RAINFALL at Ubley (Rookery Farm)

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County of Somerset

Observer

A.M. Patersony/Esq. C.E.

River Basin Yes - Aco & Bore - 2

R.W.M. Melrose Esq.

Type of Gauge Snowden Mk II or inspection

Annual Average 42.5 in. based on 15 years obs. un-weighted. Period of average 1881-1915 Ref. P.B. 380

File No. 660556/26

Diameter ...	5"				408	296					
Height ...	1' 0"					1					
Altitude ...	525'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	4.52	4.79	1.05	2.99	4.51	6.01					
February ...	6.22	6.8	2.42	4.26	3.11	3.6					
March ...	4.90	5.14	1.16	4.12	1.56						
April ...	5.20	2.31	3.98	.71	1.90						
May ...	3.16	4.44	2.52	3.69	4.78						
June ...	1.05	3.90	2.81	5.53	3.78						
July ...	2.09	1.23	4.31	4.36	.31						
August ...	4.83	6.10	4.52	3.55	.90						
September ...	3.72	4.34	4.11	7.20	3.85						
October ...	1.05	5.52	2.92	5.25	2.07						
November ...	10.21	4.69	3.02	8.40	5.71						
December ...	3.84	3.58	1.17	4.12	5.12						
TOTALS ...	53.82	46.72	33.99	54.18	37.60	Inc. HP.					
	W	W	W	W	W						

Inspected 2.11.55 W. Coates. Gauge small, means not fixed, not satisfactory (re-observable).
 1456. T. 113156. Bristol W.W. offered to have equipment there if independent obs could be found, but no response
 to letter to Mr. Norman, Rookery Farm. (357A)

1956. Discontinued w.e.f. 1st March '56.

Position of Station on Ordnance One-Inch map :

No. of Map 65

National Grid Reference 31/518.529

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.

Summary of Earlier Records from 10-year Sheets :

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