

RAINFALL at Ebley Rockery Farm

County of Somerset

Observer J. A. McPherson Esq. C.E.

River Basin Yea. Aye + Brue 2

Swanson Rain Gauge, by

Diameter ...	8									
Height	1.0									
Altitude ...	525									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	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	3.35	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
September ..	.34	2.15	.95	3.73	2.47	2.31	2.57	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	8.53
TOTALS ...	46.83	59.03	44.75	49.95	46.81	55.61	46.97	49.91	43.83	

1910 "In the open"

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
19/10			Blagdon	1 m 1/2 M	E NW	Abley	1/2 m 1 mile	N.E. E

RAINFALL at Ubley (Rookery Farm)County of Somersetshire, Observer Geoffrey McPherson Esq., C.E.

River Basin No - 2 British Low

Snowdon, Rain Gauge, by _____Weekly

Diameter ...	8										5
Height	1.0										
Altitude ...	325										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	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	3.88	6.14	10.06	.51	6.68	2.96	4.50	4.26	1.78	.76
March	3.47	3.33	3.25	2.12	2.26	.41	1.45	5.03	4.16	.29	2.67
April	6.64	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	1.29	1.66	2.97	2.24
June	5.84	.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...	2.55	2.79	2.40	4.45	3.65	2.93	6.89	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

Weekly.

1920 "Open".

1921 Inspector 6/5 See Green file.

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.			Blagdon.	1 fm.	E NN	Ubley	2 fm.	E NN

RAINFALL at Ubley (Rookery Farm).

County of Somersetshire.

Observer J.A. McPherson, Esq., C.E.

River Basin Yeo, Axe & Brue - 2

A.M. Paterson, Esq., C.E.

Type of Gauge Standard.

Annual Average 11.2 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	7.88	4.91	6.01	6.23	5.72	2.76	42.98
February	3.25	0.00	5.31	5.50	3.90	3.00	7.15	1.73	2.75	3.29	30.88
March	1.89	3.09	4.77	2.86	1.15	3.85	3.63	1.35	1.73	3.48	25.80
April	2.61	4.87	1.62	3.81	5.02	2.40	3.67	1.30	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	3.80	2.25	2.10	3.43	3.62	2.23	1.33	1.53	3.17	1.81	24.33
July	6.54	4.28	2.62	1.79	7.84	6.74	4.44	4.09	5.59	6.75	43.68
August	5.43	1.45	2.19	5.02	2.04	7.79	1.35	4.97	3.59	2.25	27.08
September	2.18	8.10	2.68	3.55	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	8.79	1.43	11.04	5.20	4.36	2.58	4.94	3.72	3.09	41.56
TOTALS	441.11	49.71	32.53	42.87	47.47	42.46	42.86	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, } 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

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

Station No. T.F. 2030

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RAINFALL at Ulbury (Roddings Farm)

County of Somerset Observer A. M. Paterson Esq. C.E.

River Basin Yeo, above R. Brue - 2

Type of Gauge Standard

Annual Average ^{42.5"} in. based on 15 years obs. un-weighted. Period of average 1881-1915. Ref. S.P.B. 350.

File No. 660556/26

Diameter	5"										
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	4.45	1.57	1.35	7.05	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	4.83	2.55	
June	2.19	3.33	2.20	3.59	4.93	4.44	2.63	2.58	6.65	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	2.99	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	5.28	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. re-worked 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

BRITISH RAINFALL ORGANIZATION

Station No. 2030

T.F. II

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RAINFALL at Ubley (Rookery Farm)

County of Somerset

Observer A.M. Paterson Esq. C.E.

River Basin Yeo - Axe > Brue - 2

S.W.M. Melvin Esq.

Type of Gauge Standard 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
E 8124/27

Diameter ...	5"				408	296					
Height ...	11.0					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	.68	2.42	4.26	3.11	.36					
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	Incl. NP.					
	W	W	W	W	W						

Inspected 2.11.55 Mr. Dales. Gauge sound, measurement fixed, etc satisfactory (desirable).
 1956. T. 13156. Bristol W.W. offered to have equipment there if independent observer could be found, but no response to letter to Mr. Norman, Rookery Farm. (3574)

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

Position of Station on Ordnance One-Inch map : No. of Map 165 National Grid Reference 21/518.5.69

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

Summary of Earlier Records from 10-year Sheets :

Record D. or d		1910-19	1920-30	1931-40	1941-50	1951-60
		Cimp 1910 —	✓	✓	✓	✓
(62) Wt. 13072-289 10M 6/50 T.S. 841						