

RAINFALL at Shipton Mallet Pondsmead OakhillCounty of SomersetObserver Mr J. Fletcher2. per centRiver Basin Lower AvonRain Gauge, by Nº 3

Diameter ...	8										
Height .....	1.0										
Altitude ...	710										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	5.26	2.03	5.98	7.00	1.91	5.81	3.13	2.22	4.25	6.65	
February ...	6.44	4.02	3.58	1.24	4.14	6.40	6.85	1.43	3.34	4.24	
March .....	1.20	3.44	8.02	4.81	9.24	1.48	5.58	4.29	1.72	6.66	
April .....	3.32	3.45	.41	4.03	2.34	1.90	2.70	3.05	2.97	3.31	
May .....	2.93	1.54	2.30	3.32	2.42	4.33	4.21	2.11	2.62	1.33	
June .....	6.77	3.41	5.05	1.84	2.30	.97	2.38	6.23	1.74	1.18	
July .....	3.34	.02	3.55	1.19	4.47	5.72	1.94	3.75	6.62	3.57	
August .....	6.31	2.66	11.18	1.92	4.41	4.90	7.40	10.35	3.87	4.45	
September ...	.33	1.90	1.09	3.52	2.36	2.27	3.46	4.12	8.38	2.47	
October ...	6.97	4.04	6.38	3.37	3.38	5.34	8.16	7.93	2.66	2.78	
November ...	5.84	5.11	2.78	4.87	5.41	2.62	5.33	1.79	3.45	4.26	
December ...	7.67	10.45	8.37	3.14	9.10	9.12	5.52	.82	7.52	9.89	
TOTALS ...	56.38	42.07	58.69	40.25	51.48	50.86	56.66	48.09	49.14	50.79	

1910 Snow 1' 6" high 2 ft S  
 " 1.6 " 3 ft SW  
 1919 well set " 27 " W

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	3	31	Binegar	2 3/4 Miles	N.W.	Oakhill	300 yds	NE

RAINFALL at Shepton Mallet. (Pordishead)County of Somersetshire Observer R. A. Hobhouse, Eng.River Basin 1 - L. avon.Glaisher Rain Gauge, by N. G.

Diameter ...	8										
Height .....	1.0										
Altitude ...	710										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	6.66	5.90	5.64	3.12	5.89	4.44	5.72	5.37	9.09	2.31	6.61
February ...	1.91	.36	5.58	9.33	.60	6.26	3.54	5.21	4.29	1.56	1.00
March .....	4.66	3.39	4.10	2.27	2.39	.70	1.35	5.42	4.27	.40	2.72
April .....	6.86	1.16	4.13	3.24	4.41	3.53	3.76	2.39	2.18	1.12	3.05
May .....	2.75	2.61	1.27	2.44	7.58	4.89	3.66	1.44	1.29	2.81	3.40
June .....	4.16	.63	2.37	.76	3.34	.00	3.92	4.90	3.18	2.00	1.09
July .....	7.03	.97	5.23	2.72	5.58	5.66	4.25	5.01	3.12	2.78	3.51
August .....	2.34	2.36	5.34	5.83	6.71	4.85	3.22	4.96	3.28	4.32	5.21
September...	1.98	3.06	3.88	3.78	4.50	5.78	3.01	8.43	1.70	.65	5.24
October .....	2.29	1.59	2.40	6.20	8.45	4.85	5.74	3.64	7.57	7.80	4.70
November...	2.31	3.39	2.50	4.31	4.21	3.52	8.63	5.88	6.08	9.87	6.88
December...	4.09	3.52	4.88	4.96	5.73	5.48	.67	4.26	4.48	8.60	4.88
TOTALS...	48.04	28.94	47.32	48.96	59.39	49.96	47.47	56.91	50.53	44.22	48.29

1919. Wall 8 1/2 ft. tot. 27 ft. w.

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
			Binegar	2 1/2 m.	N.W.	Cashill	300 yds.	N.E.

RAINFALL at Shepton Mallet (Pondsmead)County of SomersetshireObserver R. A. Hobhouse, Esq.River Basin Lower Avon - 1

Type of Gauge

Annual Average 4.9 in. based on 16 years obs. ~~un~~-weighted. Period of average 1881/1915 Ref. S

82907/31

Diameter	8.										
Height	1.0.										
Altitude	710.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	3.68	5.41	3.56	3.77	1.11	5.30	6.75	4.92	6.56	2.79	43.85
February	3.02	11	5.42	41	4.39	3.01	7.73	1.80	3.06	4.25	33.20
March	1.34	3.02	4.40	3.40	1.55	4.30	4.73	5.58	1.71	3.40	28.43
April	3.24	4.80	1.70	3.43	6.82	2.97	3.21	3.36	4.39	2.67	33.59
May	4.71	7.23	2.18	1.63	1.39	2.03	2.57	2.48	1.20	2.60	28.02
June	3.58	2.04	2.59	2.15	5.20	2.75	1.72	2.03	3.96	9.4	26.96
July	5.83	7.20	4.17	2.12	6.5	9.75	4.01	3.79	5.47	4.61	47.65
August	5.87	1.91	2.12	4.74	1.93	1.11	1.23	3.02	5.57	3.9	27.89
September	2.51	6.04	3.13	4.31	7.12	5.42	3.39	2.76	1.65	2.05	38.38
October	1.30	8.36	3.52	3.63	5.70	3.63	4.49	7.16	4.36	4.98	47.13
November	4.65	4.44	0.85	1.85	9.13	4.42	2.88	6.36	10.86	10.97	56.41
December	1.74	2.57	1.25	10.04	5.57	3.53	3.34	5.52	3.85	3.48	40.89
TOTALS	44.52	53.13	34.89	41.48	50.56	48.22	46.05	60.78	52.64	43.13	452.40
	D	D	D	D	D	D	D	D	D	D	

Year 1940 part cold for snow.

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
1931			Briegar	2½	NW	Oakhill.	300yds	NE



Station No. M. 1953RAINFALL at Shepton Mallet (Pondward)

41

County of SomersetshireObserver Sir R. A. Hobhouse Bart.  
(1941)River Basin Louisa River

LADY HOBHOUSE

Type of Gauge

Annual Average 44.9 in. based on 16 years obs. un weighted. Period of average 1881-1915 Ref. 8File No. 82907/31

Diameter	8"				414	399					
Height	1'0"					1					
Altitude	710'					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	4.22	5.47	6.93	4.22	2.84	2.81	3.07	8.35	1.67	1.02	40.50
February	4.07	5.3	2.08	1.43	4.13	3.49	1.22	2.69	2.70	7.77	30.01
March	4.72	2.75	1.17	5.4	1.26	1.29	5.97	2.15	2.07	1.66	23.58
April	2.14	1.21	1.40	2.47	1.01	2.84	2.52	1.99	2.21	4.24	22.03
May	1.79	6.15	2.63	1.81	3.56	5.18	2.28	5.34	4.77	2.45	35.96
June	2.11	2.9	3.07	3.03	5.23	4.01	1.97	3.32	.66	2.84	26.53
July	2.58	2.42	3.96	4.51	1.92	1.88	3.16	1.74	1.89	6.21	30.27
August	9.67	5.63	4.78	2.96	2.73	5.59	1.42	5.15	2.89	6.92	47.74
September	.67	2.28	3.65	3.13	3.25	6.16	2.08	3.12	1.93	6.43	32.70
October	2.32	4.29	4.40	6.38	5.66	1.61	1.09	5.02	6.97	2.22	39.96
November	2.44	1.84	3.69	7.79	.45	6.79	3.30	2.72	5.41	8.78	43.21
December	2.86	5.30	2.73	3.79	5.41	3.37	4.45	6.01	3.74	3.32	40.98
TOTALS	39.59	38.16	40.49	42.06	37.45	45.02	32.53	47.50	36.81	53.86	413.47
	D	D	D	D	D	D	D	D	D	D	

1946 no gauge being. Pump can repaired 10/47  
 1948 Informant by Miss Hennes & per Bureau that Sir Reginald died during 1948, & even being  
 continued by Lady Hobhouse. See also 1028, 15/12/43.

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. 1955

RAINFALL at Shepton Mallet (Pondmead)

51

County of SomersetObserver Lady HobhouseRiver Basin Lower Avon - 1

Type of Gauge.....

Annual Average 44.9 in. based on 16 years obs. un-weighted. Period of average 1881-1915 Ref. S" " 45.02 " " 24 " " with 1926-53 " " 1916-50File No. 82907/31

Diameter ...	8"				414	399					
Height ...	1' 0"					1					
Altitude ...	710'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	5.61	4.28	1.18	3.29	5.54	6.02	4.45	3.14	4.93	4.19	42.63
February ...	4.84	1.51	3.26	4.32	3.20	.73	5.22	5.02	.39	3.09	31.58
March ...	5.03	5.27	1.35	5.08	1.44	2.30	3.44	1.71	4.17	2.15	31.94
April ...	4.52	2.62	3.32	.75	2.19	1.53	.29	1.62	2.82	2.40	21.96
May ...	3.21	4.78	2.13	3.06	4.52	1.03	2.65	3.39	2.13	1.75	28.65
June ...	1.38	3.18	2.43	5.88	4.49	3.16	2.29	4.14	2.36	3.95	33.15
July ...	1.89	.95	5.90	5.47	1.14	4.05	6.52	2.57	2.36	5.78	36.63
August ...	8.11	7.42	3.58	6.11	1.95	5.20	4.38	5.48	1.32	6.38	49.93
September ...	3.55	5.12	4.94	5.16	2.89	5.41	5.49	6.61	.34	4.18	43.59
October ...	1.12	5.30	3.11	5.12	2.78	3.08	3.90	3.25	3.14	8.30	39.10
November ...	10.37	5.57	2.58	8.53	4.28	.94	2.27	3.55	4.86	5.36	48.31
December ...	3.59	5.22	1.60	3.93	5.70	4.05	3.88	5.04	6.69	4.88	44.58
TOTALS ...	53.12	51.22	35.38	56.70	40.12	37.49	44.78	45.32	35.51	52.41	452.05
	D	D	D	D	D	D	D	D	D	D	

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference ST(31)636472

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
	✓ 310.11.	✓ ✓ but 720.22	✓ ✓	✓ n.p. 46	