

RAINFALL at MinsterneCounty of Dorset. Observer Col. The Lord Digby D.S.O., M.C.River Basin 3 - Frome &c.

Type of Gauge.....

Annual Average.....in. based on.....years obs. un-weighted. Period of average.....

Ref.....

142579/31

Diameter	5"	1' 0"	0 9	1							
Altitude	800'	640	600	800							
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	4.11	3.25	3.55	80	6.44	8.63	4.59	6.48	2.83		
February	0.04	4.72	12	3.52	3.62	7.91	1.48	2.10	4.24		
March	2.25	4.55	3.09	1.44	4.46	5.57	5.54	1.59	3.13		
April	3.77	1.43	2.85	4.54	2.21	3.63	3.33	2.51	2.38		
May	4.10	2.27	1.12	1.50	6.69	4.02	2.11	8.3	2.13		
June	3.39	2.14	1.44	4.05	2.46	5.53	2.36	2.59	5.52		
July	4.70	2.41	2.32	1.79	6.6	5.55	1.97	2.00	6.68	4.22	
August	4.52	.98	.82	3.56	2.47	.28	.59	6.79	4.19	.04	
September	1.97	4.57	2.72	2.89	4.54	2.94	2.63	3.46	1.34	2.21	
October	.57	7.37	2.24	2.61	5.75	1.84	5.54	6.30	6.29	6.84	
November	6.65	2.70	.76	2.43	8.58	3.28	2.74	6.70	8.42	9.90	
December	4.64	1.90	1.19	10.19	5.91	5.66	5.74	4.49	2.88	3.84	
TOTALS	imp.	37.59	28.41	35.54	43.76	39.43	24.50	41.15	45.90	42.28	nb 1000

1931. Bamboo 10'-12' high 20' H.

1939 n.p. low.

Mastiff (after)

Position of Station on reduced Ordnance Survey Map, } No. of Map 160 Reference No. 5B
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1931			Shebourn	9m.	N.	Minsterne	11m.	NW.

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

Station No. 1605/5

RAINFALL at Minteme

41

County of Dorset.

Observer Col. The Lord Digby D.S.O. M.C.

River Basin From & c - 3

Type of Gauge

Annual Average in. based on years obs. un-weighted. Period of average

Ref.

File No. 142519/31

Diameter	5"			348	684						
Height	1' 0"					1					
Altitude	800					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	5.41	5.44	8.67	3.59	3.00	5.01	4.68	7.84	1.34	.77	4.575
February	4.84	.35	1.70	1.67	3.40	3.30	1.41	1.81	2.10	7.95	2.753
March	3.60	3.35	1.10	.59	1.76	1.73	10.33	1.50	1.59	2.33	2.688
April	2.77	2.52	1.24	2.21	.98	4.13	3.39	2.16	2.69	2.93	2.502
May	2.68	5.34	4.37	7.78	3.50	4.13	2.68	3.77	3.13	2.16	3.254
June	2.89	.89	1.76	3.12	4.14	4.70	1.86	2.77	.61	.89	2.363
July	2.48	1.92	3.41	3.83	2.09	1.20	2.72	1.57	1.65	6.00	2.687
August	4.10	5.34	3.62	3.81	2.89	6.70	1.31	4.93	1.96	5.43	4.009
September	1.22	2.98	2.14	2.37	4.71	7.06	1.89	3.62	5.10	5.49	3.728
October	1.88	4.64	6.23	5.70	5.51	1.70	1.06	4.21	8.54	1.91	4.138
November	2.73	2.01	3.26	8.84	1.46	9.26	2.63	2.88	5.06	7.46	4.504
December	3.46	7.79	3.85	4.02	5.62	6.38	4.01	7.61	2.70	3.46	4.890
TOTALS	38.06	42.57	42.15	39.53	39.06	55.30	37.94	44.02	36.47	46.78	42.191

1941:- Bamboo 12'-16' high 20-30° N.

Position of Station on reduced Ordnance Survey Map, } No. of Map.....
1 mile to 1 inch Series

Reference No.....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1941			Shaftesbury	10 miles	N	Minteme	2 miles	N.

Station No. 1605/5

51

RAINFALL at Minterne

County of Dorset

River Basin From G-3

Type of Gauge BA

Observer Col. The Lord Digby D.S.O m.c.

Capt. The Hon. Edward Digby (1958)

Annual Average in. based on years obs. un-weighted. Period of average 1916-50
40.20 " 24 " with 1932-57 " Ref. 8
File No. 142579/31

Diameter ...	5"				348	684				5"
Height ...	1' 0"					1			<td>9"</td>	9"
Altitude ...	800'					51				570' +70'
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960 Means
January	4.82	3.11	1.10	2.35	3.27	5.69	4.09	4.41	6.21	4.16 39.21
February	6.71	.86	2.78	3.79	3.01	4.44	5.38	4.06	3.37	4.51 31.91
March	5.27	3.77	.89	5.47	1.89	.99	3.33	1.48	4.20	3.18 30.47
April	3.42	2.59	3.27	.16	.87	1.06	.41	1.04	4.05	2.92 19.79
May	3.66	3.56	3.13	2.03	6.25	.72	2.21	3.32	2.74	2.13 28.75
June	7.99	1.58	3.30	4.17	2.70	3.10	2.90	4.68	1.28	2.01 26.51
July	2.97	1.12	3.11	8.12	4.92	3.93	4.61	2.18	1.42	4.29 30.67
August	5.94	4.06	2.11	3.71	.57	5.11	4.42	2.88	1.60	6.78 37.18
September	4.26	4.67	3.04	4.35	1.27	6.61	4.68	6.92	.13	5.60 41.43
October	1.31	4.87	4.52	3.52	3.78	1.87	2.90	4.50	4.36	11.08 42.70
November	11.30	4.29	2.19	7.76	4.08	.94	2.78	3.51	5.77	6.45 14.907
December	4.03	3.73	1.12	3.37	6.42	7.62	3.85	6.50	11.57	5.27 5.348
TOTALS ...	54.48	38.21	30.56	43.80	38.03	37.98	41.56	45.48	43.70	58.139 432.18
	D	D	D	D	D	D	D	D	D	D

1951 Bamboo 12'-20' high at 50° 30' N.

Inspired 29.4.60 by H. Blunt. G. moved 2/60. some 400yds NW. Presently off S. Cypress 50'-100' NE
 Evergreen 40'-45' ENE and 60'-80' SW → others 60'-120' WSW → others near off → NW
 Keweenaw re. some 40yds N. well alt off SE

5/60 G. moved as re. - to buy new g.

(After examined to 570' by myself 2 1/2" map. 16/7/65 - 1/Sir H. Graham)

Position of Station on Ordnance One-Inch map : No. of Map.....

National Grid Reference ST.(31) 659040

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1951			Shebborne	9m. N.	Minterne	1/2m. N.

Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
				Camp 1937 ap. 39.40 1/2nd 37-38	✓	