

RAINFALL at Sidmouth (U.D.C.)County of S. Devon Observer L.M. BLANCHARDRiver Basin Axe & C. 7 The Bood SurveyorRain Gauge, by M.O.

Diameter										5	
Height										1.0	
Altitude										25	
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January										1.87	4.57
February										2.57	1.08
March										.23	2.17
April										.48	3.60
May										2.34	1.80
June										2.31	.16
July										1.22	1.24
August										1.94	3.02
September										.36	3.97
October										4.37	2.81
November										8.67	5.11
December										6.49	4.15
TOTALS										32.85	33.68

1929 TREES 50' High 150' N, E, & NE
 BUILDINGS 50' High 200' SE.

Position of Station on reduced Ordnance Survey } No. of Map.....
 Map, 2 miles to 1 inch Series

Reference No.....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
			Sidmouth	1 mile	NNW	Sidmouth	100 yds	NNE.

RAINFALL at Sidmouth. (100) M.W.R.County of South Devonshire Observer Borough Surveyor.River Basin Axe & C - 7.Type of Gauge M.O.Annual Average in. based on years obs. un-weighted. Period of average Ref.

485246/36.

Diameter	5.					5"					
Height	1.0.					1.0"					
Altitude	25.					25'					
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.07	2.66	1.81	2.06	.47	5.21	4.23	3.07	5.98	2.08	29.64
February	2.18	.04	4.20	.10	3.49	2.91	5.73	.82	1.39	3.77	24.63
March	1.49	2.47	3.16	2.32	1.27	4.12	4.62	.19	.95	2.40	22.99
April	3.13	2.17	1.59	2.58	3.87	2.35	2.63	.04	2.16	3.22	23.74
May	2.63	2.74	2.13	.81	1.82	.78	2.62	1.89	.90	1.91	19.23
June	3.23	2.61	2.86	1.36	3.60	1.50	.70	1.50	2.82	.63	20.91
July	3.61	1.95	2.53	.36	.59	4.83	2.64	3.48	4.78	1.84	26.61
August	2.77	1.38	1.51	3.64	2.56	.10	1.59	3.74	2.26	.07	19.62
September	1.20	3.81	1.83	2.35	2.86	2.65	2.34	1.33	1.37	1.65	21.39
October	.35	6.27	2.20	2.32	3.69	1.03	3.35	2.81	5.03	3.29	30.36
November	5.37	2.49	1.12	1.43	5.41	2.61	1.65	4.80	4.73	6.00	35.61
December	1.57	2.41	2.83	9.85	4.98	3.18	3.21	3.62	1.45	2.97	36.07
TOTALS	29.70	32.00	27.77	29.18	34.61	31.27	35.31	27.29	33.84	29.83	310.80
	D.	D.	D.	D.	D.	D.	D.	D.	D.	D.	D.

Inspected 15/5/35. Site not satisfactory, instruments often interfered with by unauthorised persons. Measure broken.
New measure supplied.

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

RAINFALL at Sidmouth (U.D.C.) Station No. 1806 M.W.R. 41County of South Devonshire Observer Borough SurveyorRiver Basin Arce - S - 7Type of Gauge M.O.

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

File No. 48534636

Diameter	5"				353	863					
Height	1' 0"					1					
Altitude	25'					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	5.10	4.13	7.30	1.94	3.01	2.95	2.79	5.34	.61	.78	
February	3.23	.14	1.15	.55	1.75	2.55	1.82	1.06	1.35	4.95	
March	2.45	2.82	1.38	.00	.71	1.39	7.78	1.06	1.47	1.05	
April	1.26	1.41	.82	1.80	.57	1.88	2.16	1.45	1.21	2.08	
May	1.81	5.52	1.92	.53	3.69	5.55	3.97	2.22		1.77	
June	1.62	.54	1.34	1.58	2.53	2.48	2.49	1.56	.53	.88	
July	.89	1.49	1.96	2.71	1.85	1.00	1.71	1.17		4.09	
August	3.77	3.50	2.26	3.45	2.06	3.64	1.53	3.26	1.02	3.67	
September	1.40	2.29	2.52	1.24	2.39	4.97	1.36	1.08	4.12	3.80	
October	1.18	4.04	3.04	3.46	3.64	1.52	.88	2.67	5.37	1.73	
November	2.05	.71	1.67	4.88	1.12	4.82	1.74	2.06	3.53	5.74	
December	2.01	3.20	3.46	2.67	4.41	3.78	2.93	4.97	1.11	2.82	
TOTALS	26.77 D	29.79 d.	28.82 d	24.81 d	27.73 D	36.53 D	31.16 D	27.90 D	17.10 P.M.C.	33.36 D	

Inspected Mr H. E. Hunter 29. 19. Gauge and measure satisfactory.

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. 1806

RAINFALL at Sidmouth (V.D.C.)

(MWR)

51

County of S. DevonObserver Borough SurveyorRiver Basin Exe 267Type of Gauge M.O. + A

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

30.91

26

with

1929-57

1916-50

Ref. S

File No.

Diameter ...	5"				353	863					
Height ...	1' 0"					1					
Altitude ...	25'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	2.91	2.40	.70	1.67	4.11	3.26	2.51	2.96	4.86	3.62	
February ...	4.14	.58	2.07	3.32	2.45	.12	4.74	3.77	.46	3.82	
March ...	3.95	3.13	.58	3.26	1.52	.92	3.03	1.63	4.17	2.93	
April ...	1.84	2.80	3.10	.13	1.29	.69	.10	.50	2.66	3.14	
May ...	2.83	2.50	2.42	1.91	3.58	.64	1.71	2.31	1.35	1.92	
June ...	(.85)	1.99	2.28	2.96	3.07	1.54	1.26	3.43	1.55	.93	
July ...	1.58	.82	2.83	2.95	2.96	2.54	3.28	2.05	2.05	3.61	
August ...	3.76	2.98	1.91	2.88	.24	3.04	2.03	3.97	1.74	4.49	
September ...	3.61	2.68	3.00	2.06	1.20	5.72	2.37	3.61	.20	5.95	
October74	5.66	2.57	2.45	1.94	1.63	2.27	2.38	3.28	12.17	
November ...	6.01	4.30	1.93	6.31	3.96	1.15	1.93	2.91	5.77	3.60	
December ...	2.23	3.01	.78	3.30	4.50	4.60	2.32	4.84	6.25	3.48	
TOTALS ...	34.45	32.85	24.17	33.20	30.78	25.84	27.55	34.36	34.34	49.66	
	D	D	D	D	D	D	D	D	D	D	

Drop R. Zobel 1954 g. 2nd on concrete & cannot be noted. Rain bent.

Ins. June 14.55. G. S. 40.51. Rim diameter 3" int. Set in concrete. Exp. sat.

01004

Autograph gauge to be installed by civil engineers in connection with sewage system extension - E23067/58 line with refers.

Position of Station on Ordnance One-Inch map : No. of Map..... National Grid Reference Sy(30)24873

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
		1929	✓	41-48.50	
		✓	✓	41.45-48.50	
				42-44	