

RAINFALL AT

Ditchet

Mid Essex Rainfall

Lat.

Lon.

County of

Somerset

Rain Gauge, by

Observer

R. H. Boys
R. C. Levi

Geo - 2.

Diameter ..											
Height											
Altitude ..											
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..											
February ..								.94	1.47		
March								1.62			
April89			
May								4.68	2.67		
June								2.28			
July								2.52			
August								2.87			
September..								.82	.68		
October								5.82			
November ..								3.21			
December ..								4.60	3.07		
TOTALS ..											

1907 June Observed away. Mr Boys says no good

RAINFALL at DitchheadCounty of SomersetObserver Rev H. A. Boys

Rev C. E. Rev

River Basin Geo Ave + Bue 2

Rev H. H. Duff

1915

Smowdon Rain Gauge, by

Diameter ...										5	
Height										10	
Altitude ...	200?										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.82	1.15	4.35	4.53	1.30		1.54	1.29	3.47	4.54	
February ...	3.74	2.47	2.33	.91	2.54		5.47	1.28	1.61	2.62	
March67	2.53	5.34	1.74	5.76		2.98	2.84	1.08	4.70	
April	2.76	2.55	.21	2.84	1.48		1.23	1.84	2.03	2.22	
May	1.72	1.53	1.89	2.54	2.03		2.66	2.02	1.63	.77	
June	5.83	3.79	3.76	1.12	2.49		2.26	6.59	1.19	1.04	
July	2.61	.03	3.00	.79	5.93		1.06	3.57	5.75	3.13	
August	4.28	1.64	6.31	1.48	3.02		4.07	6.97	3.47	3.50	
September ..	.13	.96	.83	3.38	2.15		3.29		5.50	1.66	
October ...	4.36	3.43	4.16	3.17	2.45		6.58		1.72	2.13	
November ..	4.34	3.21	2.01	3.12	4.23		3.65	1.15	2.53	2.16	
December ...	5.95	7.44	5.60	2.46	(6.38)		3.17	63	3.83	5.79	
TOTALS ...	40.21	30.73	39.82	29.08	(39.76)	N.R.	37.96		33.81	34.26	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1915			Evercreech Jm	1 m	NE	Ditchhead	1/4 m	SE

RAINFALL at Ditchael Rectory.County of SomersetObserver Rev. J. H. Griffiths MARiver Basin Yes - 2Rain Gauge, by Shroton

Diameter ...	5										
Height	1.0										
Altitude ...	200					230					
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	4.35	3.06	3.92	2.05	4.29	3.08	3.92	3.84	5.25	1.58	4.64
February ...	1.09	.22	2.94	6.34	.55	4.03	2.23	4.16	2.69	1.60	.74
March	2.16	2.07	2.48	1.84	1.19	.59	1.02	3.57	2.40	.26	1.68
April	4.06	.96	2.61	1.95	2.46	2.32	3.09	1.61	1.51	.68	2.80
May	1.95	1.84	1.08	1.26	5.39	3.08	3.03	1.80	1.01	2.12	2.52
June	2.61	.57	1.22	.60	2.86	.06	2.75	3.19	2.94	1.51	.40
July	5.24	.45	3.99	1.51	3.37	3.17	2.75	5.24	2.21	2.05	1.82
August	1.46	2.01	4.53	3.64	5.83	3.21	2.07	4.50	2.31	2.91	3.32
September...	1.64	1.91	2.10	3.25	3.12	3.75	1.32	6.11	1.15	.35	3.70
October	2.86	1.04	1.57	5.52	5.73	3.02	4.35	2.40	5.81	5.25	3.56
November...	1.10	1.81	1.70	2.49	3.18	2.47	6.70	3.35	3.51	7.33	4.69
December...	2.28	(2.18)	3.56	3.67	4.62	3.05	.45	(3.49)	3.06	6.45	3.75
TOTALS...	(30.80)	18.12	31.70	34.12	42.59	31.83	33.68	43.26	33.85	32.09	33.62
	D	D	D	D	D	D	D	D	D	D	D

1920. Gauge moved on Aug. 9th. 50 yds. S.W.

" " " " on ideal site at present and thoroughly approved by the Rev. Rector of N. Tuckbury, Somerset.

1921. Dec. partly cald. by Boys.

1927. Dec. adjusted.

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
			Exeter Heath G.	1 mile	N.E.	Ditchael	4 miles	E.

*
RAINFALL at Ditchcat RectoryCounty of SomersetshireObserver Rev. H.H. Tripp, M.A.River Basin Yeo, Axe & Brue - 2Type of Gauge M.O.Annual Average 31.5 in. based on 14 years obs. un-weighted. Period of average 1881-1915 Ref. S

227678/33

Diameter	5.										
Height	1.0.										
Altitude	230.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.62	2.54	2.55	2.87	1.80	3.91	5.12	3.06	5.51	2.59	31.57
February	2.62	.02	2.97	.25	3.27	2.28	6.13	.94	1.44	2.54	22.46
March	.85	1.79	3.19	2.68	1.28	3.24	3.53	.33	1.32	2.57	20.68
April	2.59	2.31	2.02	2.21	4.28	2.18	2.25	.08	2.72	2.20	23.14
May	3.13	5.30	1.97	1.14	.96	.99	2.37	2.02	.77	3.22	21.87
June	2.81	1.25	2.39	1.45	4.41	3.66	1.21	1.75	3.04	.64	22.91
July	5.04	3.94	3.38	1.38	.57	6.60	4.21	3.59	4.46	3.55	36.72
August	4.38	1.25	1.41	3.53	2.07	.74	1.67	4.36	3.36	.26	23.03
September	1.57	4.08	1.95	3.56	5.29	3.58	3.26	2.47	.70	2.01	28.47
October	.89	7.30	3.10	2.93	4.61	2.32	2.94	3.99	3.56	4.65	36.29
November	2.90	2.54	0.68	1.03	6.71	3.67	1.68	4.55	6.07	6.71	37.84
December	1.55	1.84	0.44	4.47	4.22	3.06	3.02	4.32	2.21	2.82	30.95
TOTALS	32.25	34.16	26.05	31.00	38.47	36.23	37.29	31.46	35.16	33.76	335.93
	D.	D.	D.	D.	D.	D.	D.	D.	D.	D.	

1935. Gauge in open space - no objects near.

* per post Wessex Rainfall Association

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			Eward June.	1 1/2 m.	NE	Ditchcat	1/2 m.	SE.

Station No. 2991

RAINFALL at Ditchat Rectory

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County of Somersetshire Observer Rev. H.H. Tripp MA *

River Basin Yeal. close to Bore - 2

Type of Gauge M.O.

Annual Average 31.5 in. based on 14 years obs. un-weighted. Period of average 1884/1915 Ref. S

File No. 227678/33

Diameter	5										
Height	1' 0"										
Altitude	212'										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.63	4.07	5.14	2.52	2.13						
February	3.81	.30	1.62	.96	2.28						
March	(3.50)	2.13	.88	.40	1.12						
April	(1.50)	1.23	1.00	1.48	.74						
May	(1.44)	6.42	1.88	.78	2.90						
June	1.31	.29	2.75	2.07	3.73						
July	1.76	2.24	2.42	2.75	1.47						
August	5.47	4.38	5.00	2.50	2.22						
September	.78	1.66	2.60	2.36	2.53						
October	1.30	2.75	4.10	4.76							
November	1.83	1.27	2.61	6.69							
December	1.02	4.07	2.44	3.07							
TOTALS	(27.25) np	30.81 D	32.44 D	30.34 D	inc. np						

1941, np too much estimation - Mar 1st - May 20th estimated Obs. in N. Zealand.

1941 per mid-Wessex R. Fall Assoc.

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 Direction from gauge	Parish Church.	Distance Direction from gauge.

BRITISH RAINFALL ORGANIZATION