

RAINFALL at TolpuddeCounty of DorsetshireObserver Rev Harold R LongRiver Basin Frome &c 3

Rain Gauge, by _____

Diameter ...							5					
Height							0.6					
Altitude ...							200			100		
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...							1.40	1.32	3.98	6.40		
February ...							5.20	1.16	1.61	3.34		
March							3.94	3.01	1.67	4.68		
April72	1.32	1.69	2.17		
May							2.13	2.04	1.36	1.08		
June							1.40	1.62	.99	.80		
July							1.09	3.72	4.05	2.80		
August							3.59	4.76	2.16	1.78		
September...							3.62	1.86	7.27	3.11		
October ...							5.52	4.43	2.00	1.82		
November..							5.85	1.08	2.52	2.75		
December...							5.05	1.41	3.28	5.29		
TOTALS ...							39.51	27.73	32.58	36.02		

1916 Raised Bank 3 ft high 9 ft N
 Bank 6 " 6 " N

1919 House 25 ft high 20 ft n.w.
 Mound 10 ft " 8 " "

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	50.40 ⁴⁵	2.17	Morton	3 ⁵ / ₂ m	S	Tolpudde	300 yds	N

RAINFALL at Tolpuddle Parsonage.County of DorsetObserver Rev. Harold R. LongRiver Basin Frome - 3(1922) M.O. Rain Gauge, by

Diameter ...	5										
Height	0.6						0.7		1.0	1.2	
Altitude ...	100										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	4.67	4.05	4.75	2.03	4.41	5.39	5.06	2.56	5.74	1.23	4.93
February ...	5.1	2.3	3.60	7.23	.65	4.65	2.04	3.75	2.94	.86	.96
March	2.00	1.81	3.03	1.65	1.71	.59	.64	3.28	3.08	.20	1.44
April	3.99	.76	3.78	3.65	3.63	2.52	3.49	2.53	1.79	1.25	2.33
May	1.53	2.30	.83	1.78	5.34	5.07	2.65	1.05	1.40	2.25	3.11
June	2.12	.66	.92	.54	2.52	.43	2.58	3.10	2.17	1.27	.61
July	5.09	.54	5.24	.83	3.67	3.15	1.64	2.52	1.50	1.48	1.97
August	1.49	2.86	2.64	2.49	3.34	3.12	.73	3.53	3.26	1.63	3.68
September...	1.64	1.10	2.36	3.52	3.77	3.67	.47	5.74	1.97	.58	3.71
October	3.11	1.17	1.56	6.65	5.30	5.24	3.65	3.40	7.98	4.78	2.91
November...	2.06	3.11	2.56	2.01	3.98	3.53	12.28	3.37	3.68	9.73	7.05
December...	3.90	1.60	5.54	4.01	6.44	4.15	.51	4.52	3.39	8.02	5.27
TOTALS...	33.11	20.19	36.81	36.39	44.76	41.51	35.74	39.35	38.90	33.28	37.97
	D	D	D	D	D	D	D	D	D	D	D

1920. Cottage 25 ft. high. 20 ft. off. to N.W.

Bank 6" " 6" " N.

1927 Bank 10 ft. high 3 ft. N.

Tree 30" " 10" N.E.

1929 Wall 9' high 21' N. gauge was moved 80' E 11/29

1930 Shed 15 ft. high 40 ft. N.W.

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	50° 45' 2" N.	2° 17' W.	Morton	5 mi.	S.W.	Tolpuddle	300 yds.	N.

RAINFALL at Tolpuddle ParsonageCounty of DorsetshireObserver Rev. Harold R. LongRiver Basin Frome & C. - 3Mrs Ashton RadcliffeType of Gauge H. O.Annual Average 32.9 in. based on 10 years obs. ~~un~~-weighted. Period of average 1881-1915 Ref. Sumner

672259/26

Diameter	5.										
Height	1.2.		0.7								
Altitude	100.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.74	3.49	2.89	3.31	7.77	5.27	7.22	4.30	6.62	3.37	
February	2.68	.04	4.37	.09	3.97	3.51	6.95	.96	2.37	4.71	
March	.89	2.24	4.22	3.32	1.23	4.77	4.81	.28	1.31	3.16	
April	1.94	3.00	1.74	1.92	4.39	2.06	2.52	.03	2.15	2.08	
May	4.00	3.23	1.72	.98	1.71	.45	3.32	2.18	.90	1.63	
June	2.55	2.91	.64	1.57	4.29	1.87	.76	.90	2.95	.36	
July	4.13	1.90	2.68	.18	.52	5.35	2.23	2.79	5.94	2.75	
August	5.91	1.03	.89	3.12	2.95	.23	1.23	2.12	2.82	.09	
September	1.85	4.04	2.41	3.47	4.04	2.86	3.77	2.66	.91	2.40	
October	.52	6.91	2.17	2.16	5.86	1.95	4.47	4.66	6.40	5.72	
November	5.88	2.89	.91	2.14	3.20	4.07	2.20	6.29	8.11	10.08	
December	1.55	1.76	1.32	11.13	6.35	4.84	4.17	4.19	2.62	3.47	
TOTALS	34.64	33.44	25.96	33.42	44.78	37.23	43.66	31.36	43.10	39.82	

1931. Wall 7' high, 20' N.

1933. Small Greenhouse 10 ft high 12 ft N.

Gauge moved 26" from 8 mile N.

1934 Small Greenhouse 12' high 40 ft N.E.

1939. np. late

1940 Jan. & Feb. part. eat

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.			Morston	4 m.	S. W.	Tolpuddle	300 yds	W.

RAINFALL at Tolpuddle ~~Pennington~~ Station No. 1596 MANOR HOUSE (1/10) 41County of DorsetObserver Mrs. Ashton RadcliffeRiver Basin Frome & C - 3MRS. B. THORP. (1/10)Type of Gauge M.O. New 1/48Annual Average 32.9 in. based on 12 years obs. un-weighted. Period of average 1881-1915 Ref. S.File No. 7569/26

Diameter	5"				3 1/4"	6 9/16"			5"		
Height	7"					1			1' 0"		
Altitude	100'					41			150'		
Year	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	Means
January	4.98	5.30	7.71	2.55	2.05	3.91			.96	.63	
February	5.02	.23	1.80	.53	2.88	2.58			1.63	5.87	
March	3.45	3.05	.94	.56	1.40	1.48			1.30	1.68	
April	2.04	2.50	.90	1.87	.91	2.62			1.75	2.73	
May	2.61	4.70	3.15	.72	3.09	3.55			2.52	1.47	
June	2.48	.14	1.28	2.69	3.58	4.57		1.82	.46	1.78	
July	2.08	1.51	2.39	3.69	1.23	1.08		1.19	.78	4.92	
August	4.86	5.74	2.15	2.31	3.04	4.50		4.02	1.19	3.08	
September	1.22	3.14	2.53	2.20	3.68	4.89		2.61	3.79	4.19	
October	1.51	4.38	4.47	4.90	4.13	1.80		3.44	8.11	1.29	
November	2.35	1.86	2.63	8.80	1.45	6.52		1.67	5.11	7.05	
December	3.04	5.52	4.10	3.14	4.59	4.92		5.42	1.92	3.00	
TOTALS	35.14	38.07	34.05	33.96	32.33	4.84	N.R.	inc	29.51	27.69	
	D	D	D	D	D	D		D	D	D	

Circumference 3' high 3 yds N.E.
 at 1905. N.H. available for 1907. Record to be continued at the Manor Ho. by Mrs. Thorp. Bayn 20 June.

Position of Station on reduced Ordnance Survey Map,
1 mile to 1 inch Series

No. of Map.....

Reference No. 3-79,944

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1902			Moreton	5 m.	Tolpuddle	1/3 m.

Station No. 1596**RAINFALL** at Tolpudde (Manor House)

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County of DorsetObserver Mrs. B. ThorpRiver Basin June 9 E-3Type of Gauge M.O.Annual Average 32.9 in. based on 10 years obs. unweighted. Period of average 1881-1915 Ref SFile No. E7563/48

Diameter ...	5"				347	695					
Height ...	1' 0"					1					
Altitude ...	150'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	3.79	2.58									
February ...	5.65	.78									
March ...	3.89	3.19									
April ...	2.68	1.79									
May ...	2.32	2.93									
June35	.95									
July ...	1.50	.56									
August ...	6.09	4.00									
September ...	4.65	4.02									
October ...	1.85	4.53									
November ...	9.37	3.91									
December ...	3.12	3.33									
TOTALS ...	45.26	32.57	NR								

1951 House 37' high at 70' N.

Gauges moved to B Sherborne early 1953. No records available. New Station 1543/5.

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference 50-191944

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1957			Botchard	7m.	W.	Tolpudde	150'	N.

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	C1916 ✓ but - 17	✓ ✓	✓ n.p. 39 ✓	41-46, 49-50 341-44, 49-50 d 45-46	