

RAINFALL AT *Teignmouth Marine Villa*

Lat.

Lon.

 County of *Devon*

Rain Gauge, by

 Observer *W. B. Harris Esq.*
W. C. Lake Esq. M.D.
Teign -- 5

Diameter			5								
Height			1.1								
Altitude			18								
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January....		2.69	5.58	3.29	3.77	2.34	5.63	3.08	.96	.70	
February....		4.05	2.24	6.22	4.87	4.35	1.47	.67	.44	1.48	
March		4.56	.86	1.40	3.39	1.20	4.28	1.43	4.72	3.56	
April .....		.72	5.73	1.00	2.43	4.02	2.06	.91	1.65	1.37	
May .....		.49	.47	2.02	1.51	2.75	3.87	1.70	2.14	2.05	
June		3.43	3.27	3.08	1.54	1.06	1.23	.03	2.26	.62	
July		1.80	3.70	2.89	2.20	.13	2.71	1.27	6.83	4.49	
August		4.72	2.11	.43	.67	2.04	1.70	1.01	1.73	1.86	
September....		2.73	3.78	4.76	1.32	3.16	1.54	2.35	.76	1.24	
October		4.59	7.30	2.78	.80	5.65	4.92	3.19	1.37	4.04	
November....		4.38	3.04	3.67	1.31	4.00	2.80	3.59	8.18	1.33	
December		2.97	3.85	.48	2.94	2.15	6.53	2.84	3.04	2.17	
TOTALS		37.15	39.53	31.96	26.75	32.85	38.74	22.07	34.08	24.91	

1883. East Teignmouth Ch. 790 yds. N.E.

 1889 Shrub 6 ft high 23-26 ft NW SW & SE
 House 30 ft " 180 ft E

1881 for Austin (new)

RAINFALL AT Teignmouth Marine Villa Woodlands County of Devon

Lat. _____

Lon. _____

County of _____

Teign - 5

Rain Gauge, by _____

Observer W.B. Harris Esq

Diameter	5		8								
Height	1 0		1 2								
Altitude	18		987								
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	5.13	2.61	1.17	2.83	4.57	4.57	.44	2.61	.64	5.05	2.962
February	1.57	.00	3.06	4.72	1.25	.03	.59	3.07	2.19	5.12	2.160
March	1.35	2.74	1.06	.12	1.30	2.91	2.97	4.60	1.65	.61	1.931
April	2.96	1.46	.69	.37	2.57	2.06	.16	3.72	2.03	3.12	1.914
May	1.72	3.20	.62	1.19	2.62	.68	.03	1.75	3.34	1.97	1.712
June	1.67	2.60	1.49	.64	2.08	1.22	2.77	2.43	1.49	.98	1.737
July	1.79	2.93	1.34	3.61	5.23	2.62	1.35	2.28	.32	1.53	2.300
August	3.06	5.30	3.52	.93	2.70	2.66	1.12	3.61	1.53	3.21	2.764
September...	.69	1.61	1.90	1.28	3.17	.42	4.75	2.91	.89	2.00	1.962
October .....	.47	9.24	4.71	2.01	6.43	3.85	2.87	.98	5.49	1.92	2.777
November...	2.78	4.65	2.69	1.88	7.18	7.04	.87	1.32	3.11	3.49	2.501
December ...	4.46	4.96	1.06	4.21	1.70	4.81	6.67	6.17	3.59	4.46	4.209
TOTALS ...	27.65	(41.30)	23.31	23.79	40.80	32.87	24.59	35.45	26.27	33.46	(30.949)

1890 East Teignmouth 790 yards NE

Shrub 6 ft high 23 h 26 ft NW, SW, + SE

House 30 " " 180 ft E

1891 May 1 Gauge moved 3/4 mile NE to Woodlands

1892 8 in gauge substituted for 5 in in same position

East Teignmouth Ch 1/2 mile SE

House 30 ft high 75 ft N

Tree 25 " " 60 " W

RAINFALL AT

Teignmouth Woodlands

Lat.

Lon.

County of Devon

Believe "Smelter-fall" Rain Gauge, by

Observer W.B. Harris Esq.

Teign - 5

Diameter ..	8										
Height	1 2										
Altitude ..	98										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	5.71	2.75	1.09	3.43	4.66	1.52	5.67	1.21	1.04	1.36	2.844
February ..	5.12	1.27	1.68	2.09	5.85	1.03	3.62	1.17	1.49	.48	2.380
March	1.70	4.47	1.73	3.98	1.90	5.01	.70	.51	3.14	5.57	2.374
April	1.19	3.42	1.81	1.77	.95	2.77	1.23	4.46	2.23	1.89	2.172
May	1.76	1.47	1.90	2.24	1.91	.84	1.70	3.10	1.59	1.09	1.760
June	3.05	1.45	2.69	2.33	1.11	2.41	1.82	1.64	.72	3.99	2.121
July .....	.61	2.05	1.97	2.88	4.67	.65	.81	1.91	1.19	2.23	1.897
August	1.65	1.23	2.36	3.30	2.61	3.26	1.20	.57	3.60	2.19	2.197
September ..	.97	3.41	3.03	3.11	1.49	1.74	.73	.58	2.34	1.37	1.877
October	1.83	1.36	3.16	6.81	1.77	2.09	4.89	6.78	2.38	5.42	3.649
November ..	3.06	.62	4.20	1.19	1.48	5.09	3.22	3.43	.89	.68	2.386
December ..	5.83	6.83	2.60	3.66	2.51	.84	1.46	4.90	2.53	5.38	3.754
TOTALS ..	32.48	30.33	28.22	36.79	30.91	27.25	27.08	30.26	24.14	31.65	29.911

1908 East Teignmouth Ch 1/3 mile SE
Teignmouth Station 1/3 . S

Hub

RAINFALL at Teignmouth WoodlandsCounty of South DevonObserver W.B. Harris EsqRiver Basin Teign 5Western Rail Mercury (14)
f Rositer Esq (15)

Rain Gauge, by _____

Diameter ...	8										
Height	1.2										
Altitude ...	987										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.32	.83	4.31	6.97		2.81	.98				
February ...	5.03	1.20	3.55	1.12		5.92	5.67				
March .....	.67	2.66	5.06	3.74		.66	3.93				
April	1.96	1.13	.03	3.61		.81	.34				
May	1.88	.69	1.23	3.18		2.85	1.74				
June	1.63	2.55	3.76	.32		1.48	2.28				
July	2.59	.64	2.68	.41		4.01	.90				
August	3.89	.58	5.26	.63		1.81	4.06				
September ..	.22	1.44	.99	1.75		1.25	2.83				
October ...	4.39	3.80	4.45	4.30		4.91	5.56				
November ..	4.42	3.92	1.58	3.22		2.73	4.63				
December ...	6.76	9.51	4.12	2.07		8.25	4.12				
TOTALS ...	36.76	28.95	37.02	31.62	36.67	37.89	36.94	NR			
	2	2	2								

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			<u>Teignmouth</u>					

RAINFALL at Weymouth (Woodlands)County of Sault Ste. Marie S. B. Observer H. Harris Esq.River Basin 5(1926) 50.0 Rain Gauge, by per S. Rossiter

Diameter ...	8											
Height	1.2											
Altitude ...	98											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	
January ...	4.82	3.00			4.32	5.09	4.41	4.17	4.22	2.13	5.37	
February ...	4.45	2.0			1.38	4.68	2.59	3.39	2.41	2.90	1.50	
March	2.71	1.30			1.80	.21	.59	3.45	3.63	.15	2.54	
April	3.30	.56			3.07	2.49	2.75	1.84	1.99	1.11	2.93	
May	1.49	1.91			4.84	3.58	.67	.51	1.27	2.46	1.41	
June	1.52	.19			2.70	.02	3.37	2.15	1.71	2.06	.19	
July	2.38	.52			4.21	2.29	.92	2.98	1.60	1.49	2.01	
August	1.04	2.14			2.90	1.57	1.08	3.00	2.26	1.94	3.57	
September...	1.28	.93			4.52	3.66	1.26	4.50	2.29	.30	4.18	
October	2.41	1.16			3.50	3.59	3.25	2.53	5.19	5.63	3.23	
November...	1.80	3.42			4.10	2.95	8.69	2.76	3.80	10.45	5.96	
December...	4.77	1.24			4.70	4.88	4.44	4.48	3.55	7.96	3.86	
TOTALS...	29.97	16.57			42.04	35.11	30.02	35.76	33.92	38.58	36.75	

1921, 1924 supplied by S. Rossiter. See 248 File 660494/26.
 * These figures were given by S. Rossiter but owner confirms original height in 1924
 1928. An open position in a garden.

1930 House 40 ft. high, 63 ft. distant
 Trees 30 ft., .., 90 ft. distant
 Gauge S. from house, E. & W. from trees.

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	Parish Church.	Distance from gauge	Direction
1928			Weymouth	450 yds.	S.	St. Weymouth	400 yds.	S.E.

RAINFALL at Teignmouth (Woodlands)County of South DevonshireObserver S. B. Harris, Esq. dtd 1935River Basin Teign - S.Major. T. B. HarrisType of Gauge GlaisherAnnual Average 31.5 in. based on 40 years obs. un-weighted. Period of average 1881/195 Ref. 660494/26.

Diameter	8.											
Height	1.2.											
Altitude	98.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	2.57	3.54	2.38	2.75	.56	6.44	6.71	3.82	6.41	2.13	77.31	
February	1.89	.01	3.92	.18	3.73	3.44	5.65	.86	1.72	3.98	25.38	
March	2.24	2.38	3.83	2.79	1.33	4.43	5.56	.26	1.72	2.63	27.17	
April	2.48	2.10	1.67	3.23	3.42	2.72	2.46	.13	2.29	3.09	24.59	
May	2.62	3.86	1.37	.95	2.97	.88	2.55	2.33	0.45	1.63	19.81	
June	3.09	3.27	2.84	1.29	3.86	1.20	1.03	1.26	2.81	.66	21.01	
July	3.52	1.62	2.12	.43	.17	5.20	1.30	2.97	7.31	2.42	27.06	
August	3.49	1.74	1.25	3.02	2.87	.10	1.32	3.82	2.19	.04	19.84	
September	1.35	4.90	2.84	2.33	2.32	2.65	2.33	2.16	1.00	1.20	23.08	
October	.41	6.25	2.50	2.26	3.59	.77	3.87	2.79	5.10	3.88	31.42	
November	6.68	2.12	1.01	2.28	5.49	2.66	2.77	5.82	5.67	5.94	40.44	
December	1.33	2.68	2.67	10.21	4.58	3.69	3.80	3.24	1.80	3.29	27.29	
TOTALS	32.67	34.47	28.30	31.72	34.89	34.18	39.35	29.46	38.47	30.89	33.40	69
	D	D	D	D	D	D	D	D	D	D	D	

House 40' high 63'E: Trees 80' high 90'W.

1934 House 40' high 63'N: Trees 80 ft high 90ft E + W.

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			Teignmouth	1/3 m	S.	Teignmouth	1/3 m.	S.

RAINFALL at Teignmouth (Hartlands) Station No. 1725
 County of South Devon Observer Major T.B. Harris
 River Basin Teign - S
 Type of Gauge Glaisher

41

Annual Average 31.5 in. based on 40 years obs. ~~un~~-weighted. Period of average 1881/1915 Ref. S

File No. 160244/26

Diameter	8"				360	904						
Height	1' 2"					1						
Altitude	98'					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	4.96	4.91	7.76	2.17	2.66	3.41						
February	3.82	2.81	1.80	.37	1.93	2.99						
March	3.47	2.91	1.56	.13	.87	1.70						
April	1.49	2.02	1.36	2.08	.71	2.17						
May	2.41	6.70	3.48	.57	4.10	5.63						
June	2.68	.61	1.38	1.81	2.69	2.70						
July	.75	1.59	2.40	2.32	2.37	1.45						
August	3.52	4.16	2.61	4.31	2.28	3.68						
September	1.34	2.25	3.38	1.86	3.45	4.84						
October	2.43	4.58	3.45	4.72	3.90	2.33						
November	2.89	.84	2.11	5.98	1.42	5.75						
December	3.24	4.29	3.70	2.49	5.32	4.08						
TOTALS	33.00	35.14	34.99	28.81	31.70	40.73	N.R.					

1941 House 40' high 80' N. Trees 80' high 90' E. & W.

1947 - Second app. sent. 20/2/48
 Third " " 22/6/48

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

Reference No. 28-94735

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1941			Teignmouth	5 m.	S.	E. Teignmouth	5 miles	S. S.E.