

RAINFALL AT Sheepstor

Lat.

Long.

County of

Devon

Rain Gauge, by

Observer

E. Sandeman Esq. CL.

Tamar & C -2

Diameter	5										
Height	10										
Altitude	1250 1160										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	# 2.50			5.88	4.95	1.50 (3.82)	1.64	7.91			
February		3.00		3.30	.10	.92 (4.36)	2.36	6.18			
March		1.08		(2.12)	2.00	4.07	5.13	1.44	1.08		
April			# 3.05	4.36	.55	3.55	3.70	4.72			
May			(0.38)	(3.58)	.70 (07)	1.22	3.81	3.70			
June				2.60 (1.75)	1.80	1.85	2.80	1.97			
July		1.46		6.50 (4.23)	2.83 (1.00)		.58	1.74			
August		5.28		(3.25) (4.29)	(2.57)	5.25	4.70	1.84			
September		2.80		2.93	(.64) (6.43)	(3.50)	2.76	3.15			
October		5.88		6.45	3.18 (4.00)	(1.55)	8.27	4.00			
November		3.95		7.60	7.36	1.48	3.05	5.50	5.22		
December		2.31		4.10	5.05 (9.50)	11.09	8.30	4.43			
TOTALS			+ +	(35.64)	35.35	(51.36)	(38.61)	(35.72)	(45.37)	45.86	45.94

Sheepstor Church 1/4 mile S.W.

1892 April-June Gauge tampered with.

1894 March, May & August computed

1897 Jan, Feb, July, Sep & Oct computed - Gauge moved 500 yards
NE along the top of the Tor in October

+ annual totals read from Plymouth Coopn 223.

N.B. Annual values rejected from Survey sheet, 1929.

RAINFALL AT *Sheepstor*

Lat.

Lon.

County of *Devon*Mountains Rain Gauge, by *N.F.Z.*Observer *F. Howorth Esq. Ch.**Taxes and Co. - 2*

Diameter ..	5										
Height	10										
Altitude ..	1024 ft	1160 ft		1024							ft
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	9.44	5.74	3.56	7.50	8.70	2.65	11.10	2.54	3.25	2.85	5733
February ..	10.00	2.15	3.10	5.05	8.75	1.78	6.56	3.32	3.50	.69	4484
March ..	2.92	4.85	4.60	7.80	1.31	7.80	2.09	2.20	5.10	7.70	4637
April ..	2.71	5.77	3.05	2.70	3.65	4.15	1.55	8.60	3.55	3.75	3948
May ..	3.30	2.90	2.35	3.40	3.65	.88	5.84	4.65	3.25	1.70	3142
June ..	6.14	2.83	3.70	1.46	2.33	2.73	1.84	5.05	1.10	2.84	3002
July ..	2.54	1.92	3.45	5.00	7.40	1.15	2.70	2.90	4.00	5.58	3664
August ..	4.77	4.98	4.75	5.85	3.65	6.07	4.00	3.70	6.63	3.10	4750
September ..	2.88	(5.05)	2.30	4.98	3.40	2.68	1.80	2.06	2.90	1.75	2980
October ..	4.05	(3.50)	4.05	11.62	2.35	3.50	9.50	8.80	2.60	12.50	6247
November ..	6.34	1.39	7.75	3.55	2.50	7.80	4.70	5.35	3.25	1.98	4461
December ..	11.35	11.00	5.72	7.23	5.60	2.95	4.50	7.79	5.85	9.40	7139
TOTALS ..	66.44	52.08	48.38	66.14	53.29	44.14	55.62	56.96	44.98	53.84	54.18 505

1901 September & October gauge tampered with

1903 Sheepstor Church 1/2 mile SW
Doulard Station 2 1/2 . ✓

H.W.C.

N.B. Annual values rejected from Survey Map, 1929.

RAINFALL at Sheepstor

County of South Devon

Observer F. Howarth Esq. C.E.

River Basin Tamar & C 2

Rain Gauge, by

Diameter ...	5											
Height	10											
Altitude ...	1024 ft											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	M.R.A.S.	
January ...	7.50	2.45	6.20	10.00	2.35	5.13	3.90	2.30	6.52	9.50	55.85	
February ...	7.50	4.00	7.40	1.75	10.00	13.00	7.85	1.76	5.12	6.80	65.21	
March	1.28	4.25	9.05	5.00	9.40	1.63	2.80	4.15	3.57	8.10	49.23	
April	4.70	3.75	.35	5.39	2.56	2.05	2.30	2.15	2.52	3.62	29.39	
May	3.15	1.38	2.15	4.28	2.77	3.60	2.17	2.48	1.88	2.28	26.14	
June	2.50	3.68	7.26	1.45	1.80	2.16	3.65	4.24	2.85	1.22	30.81	
July	4.55	1.34	3.30	.27	6.75	6.90	1.90	3.77	5.80	2.40	36.98	
August	7.40	4.13	13.20	1.63	4.58	1.96	4.95	8.32	3.78	5.00	54.95	
September ..	.45	2.78	1.65	4.60	3.75	1.25	3.05	3.82	10.72	4.40	36.47	
October ...	7.90	6.12	6.90	4.30	3.53	6.00	10.30	8.98	4.14	2.75	60.92	
November ..	6.70	6.40	4.30	7.50	6.67	4.52	10.80	4.10	6.22	6.45	62.66	
December ...	10.80	14.50	8.70	3.10	13.36	13.20	5.38	2.11	11.90	11.05	94.10	
TOTALS ...	64.43	54.78	70.46	49.20	67.52	61.40	59.05	48.18	65.02	62.57	602.71	

N.B. Annual values rejected from Survey Map. 1929.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

RAINFALL at Shapstor

County of South Devon.

Observer: Howard Egger, C.E.

River Basin 2

Galvanometer Rain Gauge, by N.Z.

Diameter ...	5										MEANS.
Height	1.0										
Altitude ...	1024										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	
January ...	11.60	8.75	8.05								
February ...	1.95	3.32	6.45								
March	6.10	4.90	5.45								
April	7.50	1.50	5.70								
May	3.15	3.35	2.25								
June	2.55	2.24	1.90								
July	8.50	2.80	7.25								
August	2.75	4.40	6.70								
September...	3.40	1.65	4.65								
October....	6.75	2.25	2.45								
November...	4.20	5.60	4.80								
December...	8.75	4.50	10.35								
TOTALS...	67.20	40.26	66.00 #								

Site - In 12 ft circle of 6 ft iron rails. Foothill shelter SW. Gutter open to wind S & W
 Probably low wind exposure, but no local shelter. (T. Salter 13/2/23)

N.B. Annual values rejected from Survey Rep. 1929.
 Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
 Map, 2 miles to 1 inch Series }

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge