

RAINFALL AT Mullion Polvorian Hotel

Lat. _____ Len. _____ County of Cornwall _____

Rain Gauge, by _____

Observer M. A. Mitchell

R. Thomas Esq

House of S. T. Doreast & Son - 2.

Diameter										5	
Height										1.0	
Altitude										200	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January										4.40	
February										4.29	
March68	
April										1.97	1.84
May										3.18	1.67
June										1.65	1.48
July46	.91
August										2.08	1.90
September66	2.73
October										5.97	2.08
November										4.23	2.26
December										3.97	4.37
TOTALS											28.61

Mullion Church 1 mile E.

Rejected from Survey as 3° low. 19:12:32.

RAINFALL AT Mullion

Lat.

Lon.

County of Cornwall

Rain Gauge, by

Observer

R Thomas Esq

Fawey & S.E. Coast Streams - 2

Diameter ..	5									
Height ..	10									
Altitude ..	200									
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909
										MEANS.
January ..	5.90	3.60	1.82	4.14	4.80	1.83	5.52	1.55	1.17	2.28
February ..	5.86	1.22	2.30	1.69	5.95	1.09	4.97	1.97	2.26	.45
March ..	2.11	3.14	2.06	4.49	2.44	5.01	1.81	1.01	4.93	5.72
April ..	.99	3.83	2.82	2.14	1.15	2.34	.99	4.07	1.78	1.96
May ..	1.47	.76	1.30	2.29	2.23	.72	4.07	2.85	1.82	
June ..	2.93	2.01	2.99	1.54	1.47	2.29	1.86	2.76	.57	
July ..	1.11	.87	2.47	3.34	4.20	.69	2.22	2.48	1.71	1.91
August ..	2.85	1.45	1.77	3.35	3.13	4.03	1.59	1.91	3.64	1.74
September ..	1.38	2.76	3.62	3.00	2.27	1.98	1.29	2.48	3.73	.87
October ..	2.60	1.98	3.46	5.91	3.35	2.32	4.02	7.77	2.11	6.89
November ..	4.77	.81	4.88	1.79	2.06	4.91	3.86	3.76	1.29	1.40
December ..	5.73	5.32	3.27	7.19	4.77	2.40	3.81	5.18	4.54	4.50
TOTALS ..	37.70	27.75	32.76	40.87	37.82	29.91	35.51	37.79	29.55	

1905 Mullion Church 1 Mile E

Helston Station 8 - E

Large - quite open space

1909 "Had a fire turned all records

Rejected from Survey as 3° low. 19:12:32.

RAINFALL at Mullion Polperrow Hotel

County of Cornwall

Observer Cornwall County Council
P.R. Thomas

River Basin Fowey & S.E. Coast streams 2

Rain Gauge, by

Diameter ...		5								
Height	1.0								
Altitude ...		200	230							
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919
										M.EANS.
January ...	3.62	1.24	3.93	5.22	1.93	2.62	.63	2.61	2.18	5.11
February ...	5.17	1.63	3.28	.71	2.47	5.08	5.34	1.04	1.58	5.15
March53	3.56	3.13	2.97	4.86	.37	6.19	3.84	1.63	3.67
April	1.93	1.36	.18	3.87	1.62	1.31	.54	.85	1.50	1.91
May57	1.31	2.29	.52	2.90	1.52	1.95	1.26	1.15	
June	1.52	2.73	.80	2.84	3.83	1.07	3.17	.17		
July	1.27	4.45	.39	2.25	2.23	1.12	1.80	2.72	.48	
August	1.85	7.26	1.64	3.23	1.05	2.54	4.83	1.66	2.43	
September ..	2.85	.80	3.49	1.41	.75	1.15	2.34	5.33	1.33	
October ...	3.72	3.51	4.77	1.60	4.90	4.66	3.32	2.09		
November ..	3.12	3.29	2.75	2.60	1.02	6.39	1.98	2.71		
December ...	7.01	4.01	2.83	6.04	7.26	5.26	1.86	2.92		
TOTALS ...		29.73	37.88	31.73	31.27	34.32	36.39	29.59	26.75	

Rejected from Survey as 3rd Low. 1912-32.

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

RAINFALL at Mullion.

County of Cornwall.

Observer H. L. Purse
for Jenkins.

River Basin 2. Fowey & S.E. Coast Stream.

Snowdon Rain Gauge, by C. F. Gascoigne & Co.

Diameter ...	—	5"									
Height	—	0 . 10									
Altitude ...	—	178									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	3.19	4.63	1.80	5.04	11.61	5.24	6.02	6.70	3.70	6.48	
February ...	2.49	3.29	6.94	2.37	11.86	3.90	2.06	3.27	3.94	2.10	
March	2.36	2.29	1.71	2.02	5.9	1.24	2.98	5.52	.55	3.44	
April	1.80	4.47	3.88	2.65	2.43	2.03	2.38	3.57	1.48	3.82	
May	1.66	1.20	2.67	2.12	3.94	2.05	.89	1.75	4.38	2.28	
June	1.18	.74	.23	1.53	.00	2.73	2.92	1.86	2.51	.76	
July	1.22	2.99	.86	4.22	3.00	1.30	2.40	1.69	1.10	1.81	
August	2.88	3.45	1.82	1.98	11.28	1.69	3.09	1.50	2.12	4.99	
September...	.51	2.88	1.87	3.91	3.06	.31	5.23	2.63	.34	4.64	
October.....	1.20	1.71	5.50	8.71	2.89	4.33	2.19	6.89	6.56	4.10	
November...	1.45	4.32	1.94	3.10	3.63	11.12	6.96	3.45	3.30	10.76	6.11
December...	4.94	1.60	6.07	2.31	6.05	11.88	.66	3.64	4.38	6.83	3.85
TOTALS...	20.41	35.66	32.69	44.13	38.96	32.44	37.25	43.16	44.22	43.88	

1921 Wall 14 ft high 18 yds N.

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	Parish Church.	Distance from gauge	Direction
1921	50°	5° 15'	Helston	6 mi	N by W	Mullion	3/4 mi	N E.

RAINFALL at Mullion.

County of Cornwall..... Observer H. H. Penrose, Esq.

River Basin Fowey & SE Coast Streams - 2.

Type of Gauge Snowdon.

Annual Average 55.3 in. based on 9 years obs. un-weighted. Period of average 1881-1915. Ref. S.

926447/29

Diameter	5.											Means
Height	0.10.											
Altitude	178.											
Year	1881	1882	1883	1884	1885	1886	1887	1888	1889	1890	1891	Means
January	3.47	3.72	2.78	3.14	1.17	0.64	6.21	4.93	7.01			
February	3.01	0.02	0.00	2.20	4.19	8.29	7.06	1.90	1.88			
March	5.85	2.61	2.90	3.70	8.6	4.44	5.22	4.2	1.83			
April	2.00	2.60	2.74	3.48	4.67	2.80	3.56	.05	2.11			
May	2.67	4.39	2.36	1.41	1.15	1.05	1.81	3.04	.75			
June	3.55	2.72	1.26	2.10	3.18	1.58	1.19	1.36	2.61			
July	4.83	3.28	2.15	3.9	2.26	6.53	1.52	4.01	5.54			
August	3.03	1.69	0.88	2.51	3.05	.30	.60	3.85	2.42			
September	1.82	4.61	2.24	2.53	3.48	3.04	3.27	2.18	.92			
October	.82	7.40	5.86	2.61	4.70	1.75	2.74	4.81	4.81			
November	6.50	2.13	1.68	2.05	6.69	4.75	2.47	7.04	7.75			
December	1.76	3.62	2.24	9.30	4.98	3.91	4.87	5.11	2.86			
TOTALS	39.31	38.79	29.79	33.42	38.38	44.98	40.92	38.70	40.49			
	D	D	D	D	D	D	D	D	D			

1931. Wall 14' high 18 yds N.

1936 Wall 14' high 26 yds N.

1936 Gauge moved 11/136 7 yds. S.W.

1937 Gauge moved Jan. 11 10'. S.

1940 Stan T

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
1931			Helston	6 mls	N by W	Mullion	3/4 ml	NE

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.