

# RAINFALL AT Mullion Polovrian Hotel

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of Cornwall

Rain Gauge, by \_\_\_\_\_

Observer M. A. Mitchell

Survey of S. E. Coast Streams - 3.

R. Thomas Esq

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	
March .....										.68	
April .....									# 1.97	1.84	
May .....									3.18	1.67	
June .....									1.65	1.48	
July .....									.46	.91	
August .....									2.08	1.90	
September....									.66	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. 1912.32.

# RAINFALL AT Mullion

Lat. .... Lon. .... County of Cornwall

Rain Gauge, by .....

Observer

R. Thomas Esq

Tawney & S. E. Coast Streams - 2

Diameter ..	5										
Height ....	10										
Altitude ..	200										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.
January ..	5.90	3.60	1.92	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	1.31	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	4.33	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

June - quite open space

1909 " Had a fine turned all records

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

RAINFALL at Mullion Polman HotelCounty of CornwallObserver Cornwall County Council  
M.R. ThomasRiver Basin Fowey & SE Coast Drain 2

Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	1.0										
Altitude ...	200	230									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.62	1.24	3.93	5.22	1.93	2.62	.63	2.61	3.18	5.11	
February ...	5.17	1.63	3.28	.71	2.47	5.08	5.34	1.04	1.58	5.15	
March .....	.53	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	
May .....	.57	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 ..	2.88	.80	3.49	1.41	.75	1.15	2.34	5.33	1.33		
October ...	3.72	3.51	4.77	1.50	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	5.24	1.86	2.92			
TOTALS ...	29.73	37.88	31.73	31.27	34.32	36.39	29.59	26.75			

*Revised from Survey as 3" low. 1912:32.*

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



RAINFALL at Mullion.County of Cornwall. Observer H. St. Pierre  
for Jordan.River Basin 2. Towey & S.E. Coast StreamSnowdon Rain Gauge, by C. F. Casella & Co.

Diameter ...	—	5"									
Height .....	—	0.10									
Altitude ...	—	178									
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 Means.
January ...		3.19	4.63	1.80	5.04	4.61	5.24	6.02	6.70	3.70	6.48
February ...		2.9	3.29	6.94	2.37	4.86	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 .....		.80	2.47	3.88	2.65	3.43	2.03	2.38	3.57	1.48	3.32
May .....		1.66	1.20	2.67	2.12	3.94	2.05	.89	1.75	4.38	2.28
June .....		.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	4.28	1.69	3.09	1.50	2.12	4.99
September...		.51	2.88	1.87	3.31	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	4.42	6.96	3.45	3.30	10.76	6.11
December...	4.94	1.60	6.07	2.31	6.05	4.88	.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 Hall 14 ft high 1874s 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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1921	50°	5° 15'	Helston	6 mi	N by W	Mullion	3/4 mi	N E.

## RAINFALL at Mullion

County of CornwallObserver H. H. Penrose, Esq.River Basin Fowey & SE Coast Streams - 2Type of Gauge SnowdonAnnual Average 35.3 in. based on 9 years obs. ~~un~~-weighted. Period of average 1921-1935. Ref. S

926447/29

Diameter	5.										
Height	0. 10.										
Altitude	178.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	3.47	3.72	2.78	3.14	1.17	6.54	6.41	4.93	7.01		
February	3.01	.02	0.00	.20	4.19	8.29	7.06	1.90	1.88		
March	5.35	2.61	2.90	3.70	.86	4.44	5.42	.42	1.83		
April	2.00	2.60	2.74	3.48	4.67	2.50	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	.39	.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	5.56	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				

1931. Wall 14' high 18 yds N.

1936 Wall 14' high 25 yds N.

1936 Gauge moved 11/13/36 7 yds. S.W.

1937 Gauge moved Jan. 1<sup>st</sup> 10' S.

1940 Stan T

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			Helston	6 mls	NbyW	Mullion	$\frac{3}{4}$ ml	NE.