

# RAINFALL AT *Marazion*

40

50 7 2 N 5 27 33 W

*Leornwall*

Observer *J. F. Mallett Esq.*

Rain { By.....

Gauge { Diameter.....in.

Height above Ground,.....ft.....in.

Above Mean Sea Level.....ft.

*Fowey & S. E. Coast Streams - 2*

YEAR.....									1848	1849	MEANS.
January.....									3.19	3.66	
February.....									6.62	2.19	
March.....									4.08	1.07	
April.....									3.63	4.18	
May.....									78	3.08	
June.....									3.29		
July.....									3.28		
August.....									4.97		
September.....									3.09	4.90	
October.....									4.43	3.44	
November.....									3.98	3.45	
December.....									7.08	4.62	
TOTALS.....									4835		

1848 *Ans. Town 7.88. Falmouth 6.70. Pen. 7.01.*

1849 *Sept. 27: 1.49 within 24 hours*

1848-9 *Ant Returns-*

1850 *Jan. 2.59*

*May 98*

*Aug 1848*

*Oct 1848*

*Nov 1848*

*Dec 1848*



# RAINFALL AT *Marazion*

80

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

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

County of *Cornwall*

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

Observer *T. N. Field, Esq.*

*Four x S. E. Coast Streams - 2*

Diameter ....	5										
Height .....	2.0										
Altitude ....	30?										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	98	2.21	3.00	3.98	3.47	3.13	6.17	3.49	2.48	2.72	3.163
February ....	3.35	3.91	3.13	5.22	3.77	5.11	2.02	.85	.93	3.98	3.227
March .....	3.23	3.38	1.26	2.12	3.35	1.85	3.69	1.50	5.10	4.14	2.962
April .....	2.27	1.05	5.00	1.62	2.20	2.71	3.29	.70	1.68	2.41	2.293
May .....	1.42	.86	1.88	1.81	1.02	3.22	1.94	1.26	1.34	2.71	1.749
June .....	1.39	3.40	4.31	2.91	1.21	2.34	1.05	.10	3.83	.58	2.112
July .....	3.62	2.90	4.41	2.79	3.22	.71	4.23	1.24	5.57	3.04	3.173
August .....	.32	3.73	3.25	1.27	1.82	1.93	1.70	1.50	3.48	2.76	2.176
September....	2.60	2.01	4.09	6.44	2.96	6.11	2.99	3.97	1.44	1.97	3.428
October .....	7.80	2.20	6.39	3.78	1.84	9.14	6.37	4.69	2.34	5.37	4.992
November....	5.02	4.44	5.43	5.58	2.91	4.33	3.89	3.85	6.97	4.21	4.663
December ....	5.96	4.81	9.46	1.75	4.02	2.45	6.54	4.54	4.90	3.01	4.744
TOTALS ....	37.99	34.90	51.61	38.97	31.79	43.03	43.88	27.69	40.06	36.90	38.682

1880. *Marazion*  $\frac{1}{2}$  mile W.

House 50ft high 75ft N



# RAINFALL AT Marazion

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

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

County of \_\_\_\_\_

Cornwall

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

Observer \_\_\_\_\_

J.W. Field Esq

7 Towey & L.P. Coast Streams - 2

Diameter ....	5										
Height .....	20										
Altitude ....	30?										
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....	6.04	2.37	1.77	3.00	3.77	6.57	1.28	3.63	.94	5.71	3.508
February ....	2.00	.09	5.21	4.58	2.33	.37	.83	3.61	1.91	3.62	2.455
March .....	1.90	3.49	1.08	.23	1.63	2.52	2.76	5.07	1.67	1.14	2.149
April .....	3.18	1.71	1.49	.23	2.92	1.92	.66	4.51	2.02	2.52	2.116
May .....	5.63	2.88	1.72	.77	2.81	.11	.03	1.40	4.02	1.85	2.122
June .....	2.73	2.47	1.56	1.25	2.00	1.48	1.09	1.84	1.56	1.17	1.715
July .....	4.70	2.41	1.35	4.95	4.70	2.67	2.79	2.40	.39	.82	2.718
August .....	3.23	6.05	4.34	1.56	2.40	2.04	1.80	4.58	2.31	1.19	2.953
September....	1.74	3.23	2.72	2.84	2.44	.32	4.88	5.03	.78	2.97	2.695
October.....	1.66	7.73	4.63	2.99	4.21	6.05	4.63	1.79	6.11	2.94	4.294
November....	4.44	4.97	4.23	2.77	8.38	5.51	1.59	3.42	4.83	2.57	4.291
December ....	4.28	4.96	2.86	5.48	4.77	8.05	8.46	6.66	3.96	5.36	5.481
TOTALS . . .	41.53	42.36	32.96	30.65	42.39	37.61	30.80	43.94	30.50	31.86	36.460

1890 Marazion Church  $\frac{1}{2}$  mile W

House 50<sup>20</sup> ft hgt 75<sup>54 yards</sup> ft W

1891 Gauge moved January 1<sup>st</sup> 100 yards SE

# RAINFALL AT Marazion

Lat. ....

Lon. ....

County of Cornwall

Rain Gauge, by .....

Observer J. W. Field Esq

Towey & S. E. Coastal Streams - 2

Diameter ..	5											
Height ....	20											
Altitude ..	30?											
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.	
January ..	6.77	3.55	2.43	4.73	5.78	2.29	5.90	1.83	1.48	2.63	3.739	
February ..	5.68	2.40	2.34	1.81	7.31	1.11	5.70	2.20	2.74	.75	3.204	
March ....	2.79	2.74	2.44	4.86	2.31	5.87	1.56	1.06	5.27	5.45	3.435	
April .....	1.75	4.32	2.75	1.71	1.41	2.38	1.39	5.02	1.72	2.36	2.5481	
May .....	1.69	1.14	1.37	2.55	3.17	.75	4.96	3.05	2.22	.82	2.172	
June .....	3.11	2.71	2.68	1.98	1.21	2.79	1.79	2.29	1.36	2.02	2.194	
July .....	.83	.60	2.36	3.68	2.92	1.34	1.67	1.93	2.11	1.80	1.924	
August ....	2.59	1.08	2.05	4.23	2.75	5.37	1.71	1.75	4.39	1.97	2.789	
September ..	1.76	3.69	2.63	3.63	2.46	1.22	1.25	2.36	3.87	.93	2.380	
October ....	2.80	2.29	3.10	8.26	2.66	2.46	4.32	8.23	2.93	7.49	4.454	
November ..	6.71	1.15	5.24	3.55	2.91	4.99	5.25	5.41	1.43	1.72	3.836	
December ..	5.87	6.64	2.88	8.65	4.35	2.06	3.43	5.07	5.65	5.98	5.058	
TOTALS ..	42.35	32.31	32.27	49.64	39.24	32.63	38.93	40.20	35.17	33.92	37.666	u2

1900 Marazion Church 1/2 mile W  
 Green House 20 ft high 150 ft N  
 1903 Marazion R.R. Station 1 1/2 mile W

H. W. F.

RAINFALL at MarazionCounty of CornwallObserver J Field Mitchell EsqRiver Basin Fowey + SE Coast Streams 2

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

Diameter ...	5										
Height .....	2.0										
Altitude ...	30										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	4.49	1.76	4.70	8.08	1.19	5.40	1.77	2.96	5.54	5.73	
February ...	5.52	2.72	4.27	1.31	5.05	7.27	6.44	1.43	1.88	6.01	
March .....	.88	3.91	6.29	4.88	7.71	.70	6.92	4.50	2.31	4.90	
April .....	2.57	2.32	.36	5.00	1.89	1.64	1.51	1.47	1.15	1.89	
May .....	2.45	.83	1.67	3.86	1.03	2.68	1.90	1.36	.92	1.36	
June .....	1.75	2.23	3.66	1.24	2.25	3.06	1.31	4.65	.82	.68	
July .....	2.56	1.61	5.40	.32	5.17	3.77	1.80	1.35	3.01	1.06	
August .....	3.53	2.31	10.49	1.52	2.39	1.91	2.73	5.55	1.17	2.58	
September ..	.39	3.49	1.26	3.17	2.71	1.76	1.98	3.49	7.78	1.43	
October ...	8.66	4.47	3.79	2.99	2.97	5.93	5.47	5.95	2.54	1.88	
November ..	7.88	4.65	3.97	4.85	4.13	3.35	7.96	1.92	3.79	3.72	
December ...	6.54	8.81	5.28	5.12	9.15	8.08	5.06	1.75	6.57	6.03	
TOTALS ...	47.22	39.11	51.24	42.34	45.64	45.55	44.85	36.38	37.48	37.27	

1910 Greenhouse 20 ft high 50 yds N

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Marazion	1 1/2 miles	W	Marazion	1/2 mile	W