

RAINFALL AT Plymouth

Navigation School Glasgow Place

Observer... J. Merrifield Esq:...

Rain { By.....

Gauge } Diameter 8 in.

Height above Ground, 26 ft. 6 in.

Above Mean Sea Level 100 ft.

Tamar &amp; C - 2

YEAR.....								1869	MEANS.
January .....								4.03	
February .....								3.24	
March .....								3.08	
April .....								1.37	
May .....								5.30	
June .....								.22	
July .....								.70	
August .....								.63	
September.....								3.81	
October .....								2.10	
November.....								2.28	
December .....								2.25	
TOTALS .....								30.01	

C

The gauge is sheltered from about SW by S to NW by an adjacent house, and I cannot place it in a more favorable position J.M.

## RAINFALL AT Plymouth Navigation Sch' Gascoyne Pt

Lat..... Lon..... County of Devon.....

Tamar &amp; Co - 2 Rain Gauge, by J. Merrifield Esq.

Diameter	.0	9												MEANS.
Height	26.6	9.2												
Altitude	100.	75.												
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879				
January	2.82	3.74	6.59	5.35	4.22	7.58	1.15	6.08	2.15	5.71	4.519			
February	3.43	2.52	5.89	3.30	2.72	1.49	4.23	1.75	1.81	4.97	3.211			
March	2.23	1.31	3.51	3.49	1.09	1.93	3.57	3.47	1.25	4.44	2.129			
April	-11	4.76	1.67	3.9	1.60	1.14	3.81	4.48	4.08	2.79	2.483			
May	1.69	-11	.98	1.48	.56	1.99	.13	3.04	4.21	2.22	1.641			
June	.28	1.81	3.74	1.59	1.47	3.13	1.64	.86	2.67	7.11	2.430			
July	1.78	6.29	2.42	3.21	1.67	3.90	1.25	2.83	1.59	4.31	2.925			
August	1.53	1.99	1.40	3.75	2.43	3.00	4.43	5.08	5.41	5.74	3.476			
September	1.64	5.42	2.99	1.63	6.94	5.59	5.31	2.40	2.94	4.86	3.942			
October	3.56	3.63	5.34	1.90	5.21	6.65	3.78	2.37	3.34	2.19	3.797			
November	2.33	1.01	5.16	3.72	3.02	4.86	4.99	6.63	2.44	.56	3.470			
December	2.71	3.28	5.59	.71	4.60	1.44	8.89	2.69	3.64	1.12	3.467			
TOTALS	24.11	35.87	45.06	30.52	35.53	41.70	43.18	41.68	35.53	42.02	34.520			

C C C

1872 August 29. G. moved

1874 The new tilted glass was brought into  
use on1875 Gauge is sheltered by trees from SSW to ESE,  
about 30 ft high & 12 ft distant.

House 30 ft high 30 ft W

RAINFALL AT Plymouth Navigation School

Lat. .....

Lon. ..... County of Devon

Rain Gauge, by

Observer Merrifield, Esq.

L.L.D.

Tamar & C -- 2

Diameter .....	8										
Height .....	9.2										
Altitude .....	757										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....	.76	1.53	2.05	3.20	3.86	2.36	4.56				
February .....	3.04	3.71	1.93	4.44	4.04	3.26	1.29				
March .....	1.77	4.15	1.07	1.17	3.44	1.53	3.18				
April .....	2.30	1.17	5.06	.75	1.72	3.28	2.16				
May .....	1.11	1.08	.85	2.62	1.00	3.55	1.82				
June .....	1.16	3.31	3.07	3.07	.73	1.95	.74				
July .....	3.11	2.26	3.79	2.64	3.39	.42	3.47				
August .....	.63	3.23	2.7	1.01	1.24	2.11	2.20				
September .....	3.50	2.66	4.19	5.10	2.52	4.39	2.07				
October .....	4.57	2.57	5.96	3.12	1.61	5.40	5.17				
November .....	2.82	4.26	4.04	4.47	1.67	4.24	3.09				
December .....	4.14	3.34	5.29	.88	3.54	2.09	5.65	X			
TOTALS .....	28.90	33.29	41.21	32.47	28.73	34.57	35.40				

1880. Charles Ch. 500 yards.

SW.

House 30ft high 30ft W

Trees 30ft .. 12ft distant from E by S. to S.