

Hogianaw Mines  
7 miles E of Aberystwith  
Henry Thomas Esq.

Cardigan

+ ground 4 ft.

+ sea level 290ft.

youth - 2.

YEAR --	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January --	1.45	4.50	5.10	3.00	3.61	5.19	5.28	4.97	4.75		
February -	2.45	.50	2.12	1.30	4.06	3.71	2.28	2.88	4.60		
March - - -	3.33	2.80	1.60	1.20	3.45	3.18	1.68	3.52	2.05		
April - - - -	.95	3.20	2.12	2.06	1.38	.60	4.25	2.66	3.32		
May - - - - -	2.50	4.25	3.00	3.48	4.10	1.68	2.54	1.72	2.79		
June - - - - -	3.38	4.36	4.25	5.13	2.00	4.92	1.31	.53	1.09		
July - - - - -	5.93	5.25	1.25	2.60	3.19	2.33	4.26	2.55	1.29		
August - - - -	5.56	3.56	5.50	3.21	4.77	5.00	2.57	3.23	4.50		
September - - -	5.50	5.30	9.10	5.80	.80	9.53	3.55	2.16	8.16		
October - - -	6.00	5.25	5.90	2.55	6.60	2.81	7.16	4.82	4.37		
November - - -	6.20	2.35	6.30	4.28	4.28	5.17	1.40	2.92	6.06		
December - - -	4.10	6.18	2.61	2.75	1.84	4.00	5.30	8.42	4.11		
TOTALS -	(45.4)	45.35	46.50	48.85	37.36	40.38	48.12	41.58	40.38	47.09	(44.10)

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## RAINFALL AT Goginam.

Lat. ....

Lon. .... County of Cardigan.

Rain Gauge, by.

Observer Henry French Esq.

Length - 2.

Diameter	5										
Height	2.6										
Altitude	291			295	290						
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January	2.55	3.26	5.81	4.80	4.52	5.69	3.03	5.91	4.13	1.62	4.132
February	2.54	2.80	3.51	1.34	2.72	2.50	4.37	6.74	1.98	4.35	3.285
March	2.40	1.87	3.97	3.33	3.76	1.28	3.36	3.36	1.92	3.09	2.829
April	2.50	3.30	3.28	1.45	1.91	1.71	2.93	3.38	2.23	1.67	2.436
May	7.58	7.79	2.20	3.05	1.59	2.36	1.04	4.09	4.23	2.55	2.348
June	1.74	3.47	6.18	1.64	1.28	3.69	2.55	3.40	8.20	4.56	3.171
July	3.26	6.00	4.14	4.53	3.11	4.47	3.90	7.03	1.65	6.75	4.484
August	3.03	1.69	2.63	5.46	7.65	4.17	3.65	7.17	6.10	11.36	5.291
September	3.41	3.06	7.08	5.14	4.80	5.61	5.22	2.23	4.64	4.18	4.537
October	10.24	6.34	7.66	6.52	4.04	5.54	4.35	4.86	6.10	3.64	5.929
November	5.86	2.17	8.06	2.46	5.18	5.21	3.78	6.22	3.89	1.81	4.464
December	2.91	2.72	5.72	1.60	5.54	2.18	5.95	4.82	2.39	2.44	3.627
TOTALS	42.02	37.47	60.24	41.32	46.10	44.96	44.13	59.21	42.46	48.02	46.533

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RAINFALL AT Aberystwith, Gwynedd

Lat. \_\_\_\_\_ Lon. \_\_\_\_\_ County of Cardigan  
 Rain Gauge, by \_\_\_\_\_ Observer A. Treuwith, Esq.

Ystrength -2.

Diameter .....	5										
Height .....	2.6										
Altitude .....	290										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....	1.38	1.67	1.78	4.08							
February .....	2.60	4.07	4.98	4.28							
March .....	1.02	2.62	2.97	1.82							
April .....	3.15	1.50	4.40	1.48							
May .....	2.63	3.31	2.55	1.53							
June .....	4.86	3.27	3.23	3.72							
July .....	6.99	3.42	3.28	4.26							
August .....	1.74	4.73	7.05								
September .....	4.19	1.69	3.77								
October .....	3.82	2.50	3.15								
November .....	6.16	4.80	7.45								
December .....	8.92	3.38	5.75								
TOTALS .....	47.46	36.56	52.30								

Llanbedrarn Church 6 miles W.

Apple tree 12 ft high 30 ft E

12 ft - 30 ft S.