

RAINFALL AT *Aberystwith Gogerddan*

Lat.....

Lon.....

County of.....

*Cardigan*

Rain Gauge, by.....

Observer.....

*Sir Pryse Pryse Bt**Station - 2.*

Diameter.....				5								
Height.....			1									
Altitude.....					80							
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	2.55	3.26	5.24	5.08	4.79	5.21	2.60	6.08	3.90	1.59	4.030	
February.....	2.54	2.80	3.30	.92	3.03	1.93	4.84	5.76	2.00	4.17	3.129	
March.....	2.40	1.87	4.55	4.14	4.08	.87	3.03	2.76	1.97	2.95	2.862	
April.....	2.50	3.30	2.79	1.51	1.62	1.91	2.95	2.94	1.95	1.69	2.316	
May.....	1.58	.79	2.33	2.32	1.43	2.60	.62	3.46	3.96	2.76	2.185	
June.....	1.74	3.47	7.08	1.61	1.49	3.36	2.49	3.56	2.42	4.31	3.153	
July.....	3.26	6.00	3.53	4.74	3.26	4.44	4.02	6.94	1.83	5.43	4.345	
August.....	3.03	1.69	3.49	4.24	8.84	4.25	3.48	6.62	5.96	9.53	5.113	
September.....	3.41	3.06	5.71	4.19	5.57	4.98	3.83	2.83	4.00	4.00	4.152	
October.....	10.24	6.34	8.01	7.76	4.74	5.98	4.60	5.74	6.24	3.02	6.267	
November.....	5.86	2.17	8.16	2.16	4.76	5.06	3.96	6.67	3.86	1.35	4.401	
December.....	2.91	2.72	6.24	1.36	5.69	2.50	5.29	4.77	2.61	2.58	3.667	
TOTALS.....	42.02	37.47	60.43	40.03	49.30	43.09	41.71	58.13	40.70	43.38	45.624	

Before 1872 the gauge was not fairly placed  
being much sheltered

1870 & 1871 = *Gogerddan*

# RAINFALL AT *Aberystwith, Gwynedd*

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

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

County of *Ceredigion*

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

Observer *Sir Pryse Pryse, Bart.*

*pt. 2.*

Diameter ....	<i>5</i>										
Height .....	<i>1.0</i>										
Altitude ....	<i>808</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>1.25</i>	<i>.41</i>	<i>6.33</i>	<i>4.53</i>	<i>4.91</i>	<i>3.77</i>	<i>5.41</i>	<i>3.67</i>	<i>2.21</i>	<i>2.82</i>	<i>3.531</i>
February ....	<i>2.74</i>	<i>4.06</i>	<i>4.95</i>	<i>4.18</i>	<i>3.32</i>	<i>5.17</i>	<i>2.15</i>	<i>1.44</i>	<i>1.43</i>	<i>3.18</i>	<i>3.262</i>
March .....	<i>1.27</i>	<i>2.62</i>	<i>3.38</i>	<i>1.74</i>	<i>2.71</i>	<i>2.49</i>	<i>4.68</i>	<i>2.63</i>	<i>3.57</i>	<i>4.54</i>	<i>2.983</i>
April .....	<i>2.64</i>	<i>1.66</i>	<i>4.26</i>	<i>1.52</i>	<i>1.54</i>	<i>1.63</i>	<i>2.18</i>	<i>1.93</i>	<i>3.24</i>	<i>4.95</i>	<i>2.555</i>
May .....	<i>2.51</i>	<i>3.78</i>	<i>2.59</i>	<i>2.00</i>	<i>2.35</i>	<i>2.48</i>	<i>3.25</i>	<i>2.70</i>	<i>1.27</i>	<i>3.72</i>	<i>2.665</i>
June .....	<i>3.97</i>	<i>3.75</i>	<i>5.35</i>	<i>4.00</i>	<i>2.41</i>	<i>2.42</i>	<i>1.66</i>	<i>.82</i>	<i>3.50</i>	<i>.38</i>	<i>2.827</i>
July .....	<i>6.04</i>	<i>3.08</i>	<i>6.89</i>	<i>4.50</i>	<i>3.92</i>	<i>2.28</i>	<i>4.80</i>	<i>3.05</i>	<i>6.15</i>	<i>5.34</i>	<i>4.605</i>
August .....	<i>2.50</i>	<i>4.71</i>	<i>6.42</i>	<i>4.50</i>	<i>2.20</i>	<i>2.67</i>	<i>2.83</i>	<i>2.42</i>	<i>5.38</i>	<i>5.29</i>	<i>3.892</i>
September ....	<i>3.19</i>	<i>2.16</i>	<i>3.38</i>	<i>6.82</i>	<i>4.45</i>	<i>6.62</i>	<i>5.52</i>	<i>5.17</i>	<i>2.07</i>	<i>3.19</i>	<i>4.267</i>
October .....	<i>3.99</i>	<i>2.67</i>	<i>6.74</i>	<i>4.58</i>	<i>5.08</i>	<i>6.08</i>	<i>9.78</i>	<i>3.57</i>	<i>4.12</i>	<i>6.85</i>	<i>5.346</i>
November ....	<i>6.77</i>	<i>4.76</i>	<i>7.22</i>	<i>6.13</i>	<i>3.50</i>	<i>6.09</i>	<i>5.47</i>	<i>2.80</i>	<i>6.16</i>	<i>3.22</i>	<i>5.112</i>
December ....	<i>9.34</i>	<i>4.51</i>	<i>4.74</i>	<i>3.61</i>	<i>6.08</i>	<i>1.71</i>	<i>6.05</i>	<i>4.29</i>	<i>3.84</i>	<i>4.61</i>	<i>4.878</i>
TOTALS ....	<i>46.21</i>	<i>38.37</i>	<i>62.26</i>	<i>48.11</i>	<i>42.47</i>	<i>43.41</i>	<i>53.88</i>	<i>34.49</i>	<i>41.94</i>	<i>48.09</i>	<i>45.923</i>

*May - Aug 1883 estimated from Cwmsynlog*

# RAINFALL AT

*Aberystwith Goggerddan*

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

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

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

*Cardigan*

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

Observer \_\_\_\_\_

*Lu Saps Saps Rant*

*Ystrich - 2.*

Diameter ....	5											
Height .....	1	0										
Altitude ....	80	B										
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....	7.51	3.32	3.27	2.75	3.43	3.40	2.71	1.38	6.36	6.28	4.04	1
February ....	.85	.42	2.85	4.81	4.16	.23	1.41	4.96	3.15	4.08	2.69	2
March .....	3.37	1.27	.91	1.06	3.27	5.16	5.85	5.46	1.51	1.67	2.95	3
April .....	1.64	2.69	1.85	.53	1.69	2.45	1.41	4.04	2.61	4.03	2.29	4
May .....	1.77	2.64	2.16	2.02	4.37	.43	.78	2.37	3.99	4.26	2.47	5
June .....	3.85	4.12	3.96	2.60	2.05	.89	2.20	2.26	3.04	2.71	2.49	6
July .....	4.74	3.32	3.23	3.42	4.62	6.47	2.88	2.88	3.78	3.25	3.85	7
August .....	4.25	7.64	3.13	3.68	4.70	5.63	4.46	3.82	7.40	3.26	4.77	8
September ...	2.26	5.73	4.83	5.01	1.60	1.70	7.28	7.20	2.02	4.20	4.18	9
October .....	4.90	6.35	5.50	5.67	5.64	6.96	4.79	1.81	5.44	4.12	5.17	10
November ....	11.14	4.12	3.47	4.44	4.77	3.14	1.83	5.58	3.92	2.97	4.53	11
December ....	1.35	8.26	3.95	4.61	4.57	5.58	6.16	3.69	7.43	3.58	4.91	12
TOTALS ....	47.63	49.88	39.13	40.60	46.87	42.04	41.76	45.45	50.95	44.41	44.67	2

1897 Penrhyn Loch 1 Mile E





RAINFALL at Aberystwyth JopoddanCounty of CardiganObserver Mr W. PenwillRiver Basin Ystwyth + C. 2Mr R. Winstanley (1916)Rain Gauge, by Murray Heath  
Copp. Hollowfane. glass broken 7.2.20.An. Av. 49.08" 1916-1927 1916-1950

Diameter ...	5											
Height .....	1.1											
Altitude ...	833									103		
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1916-19 MEANS. 1921-5	
January ...	4.53	2.26	2.83	6.78	3.70	6.71	3.31	2.48	3.16	5.66	14.61	
February ...	5.12	3.78	2.77	1.42	4.46	6.31	4.85	2.70	4.17	2.62	14.34	
March .....	1.66	2.59	9.02	6.27	6.32	1.93	2.52	2.42	3.24	8.57	16.75	
April .....	5.03	2.30	.65	6.80	.66	2.89	3.82	2.91	1.28	3.77	11.78	
May .....	1.90	2.94	1.32	4.60	3.03	2.92	5.73	2.99	5.03	1.30	15.05	
June .....	6.58	3.34	5.78	5.33	2.19	1.73	2.80	3.37	2.13	5.02	13.37	
July .....	5.47	.85	4.62	2.80	5.60	3.31	1.67	2.23	4.85	2.62	11.37	
August .....	6.41	5.91	9.59	3.16	4.12	2.56	2.21	11.52	3.97	4.52	22.22	
September ..	.61	3.78	.60	4.36	2.74	2.05	3.98	4.57	9.90	3.63	22.08	
October ...	4.69	5.45	6.84	4.88	1.54	2.71	8.43	7.79	5.31	3.83	25.36	
November ...	6.78	7.07	5.61	7.02	5.08	3.88	3.00	4.73	4.61	(3.00)	15.34	
December ...	5.73	6.18	7.12	3.21	9.57	8.27	4.62	2.51	8.09	(8.00)	23.22	
TOTALS ...	54.51	46.45	56.75	56.63	49.41	45.27	46.94	50.22	55.79	(52.54)	205.49	
	D	D	D	D	D	D	D	D	D	D	D	

1914 Holly tree 27 ft high 42 ft S W  
 1915 Mon f moved 6 ft S  
 1916 Branch 15 ft high 18 ft N

W.E.W. says not very well pleased as large Holly tree has grown — 7.2.20.  
 — so moved to better position in kitchen garden.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	52.26	4.1. W	Rossl	1 M	NW	St. Philip's Rossl	1 M	E
	52.28.58	4.0.58 W						

RAINFALL at Alwyth (Gogoldan)County of CardiganObserver Mr. F. J. ReevesRiver Basin Ystwyth - 2

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

An. Av. 49.08" 1916-1927 1916-1956

Diameter ...	5"										
Height .....	1.1										
Altitude ...	83										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ..	(3.80) 6.36	5.83	5.53	5.17	4.08	4.63	5.28	9.17			
February ..	(2.53) 4.1	5.34	8.40	.99	9.08	4.01	3.97	6.67			
March .....	7.75	4.42	3.39	1.37	2.61	1.93	1.60	4.94	2.45		
April .....	7.44	1.82	2.53	3.77	2.54	2.58	1.99	2.88	2.4	# of 845 315/28.	
May .....	5.48	2.21	1.98	5.05	5.13	4.19	2.64	2.34			
June .....	2.65	4.4	2.01	2.01	4.16	.05	2.54	7.04			
July .....	8.55	1.83	4.79	5.43	5.48	2.78	6.04	5.52			
August .....	2.66	6.22	5.21	3.60	6.85	6.58	5.52	7.58			
September...	6.18	1.74	5.07	6.98	7.24	4.92	3.48	7.03			
October.....	3.14	3.20	.79	9.23	5.81	4.79	4.01	4.97			
November...	2.33	2.80	1.85	6.83	1.99	2.15	8.71	3.27			
December...	3.06	5.29	4.79	4.62	6.73	4.00	1.89	3.09			
TOTALS (55.54)	3674	4361	6282	55.00	4713	47.06	57.91				

1920 Jan &amp; Feb est.

Position of Station on reduced Ordnance Survey  
Map, 2 miles 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