

RAINFALL AT Lowbridge Tonmon Castle

Lat.

Lon.

County of

Glamorgan

Rain Gauge, by

Observer

O. H. Jones Esq.

oymor - 5.

Diameter .....							8				
Height .....							1.2				
Altitude .....							130				
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....			(11.70)		# 3.25	4.84	1.65	1.87	1.07		
February .....			(11.50)		2.80	.74	.57	1.31	2.73		
March .....			(10.90)		1.68	3.16	1.73	3.00	3.17		
April .....			(8.70)		2.63	2.34	.94	.85	1.95		
May .....			(7.20)		3.23	4.46	1.43	.84	2.38		
June .....			(10.25)		2.26	.63	.44	2.38	.17		
July .....			(12.65)		.73	3.37	1.74	4.90	2.38		
August .....			(17.95)		2.02	2.05	1.82	3.36	3.69		
September.....			(13.00)		6.13	4.30	3.55	.84	2.00		
October .....			(18.70)		5.96	6.33	3.53	1.64	3.49		
November....			(19.00)		4.76	2.26	3.57	7.06	1.89		
December....			(19.75)		1.60	3.35	3.01	3.28	2.86		
TOTALS .....			(157.60)		37.05	37.83	23.98	31.33	27.78		

Penmark Church 1 mile ENE

1881-1884 roughly estimated from Ham

X 100  
99

# RAINFALL AT Llanbridge Fommor Castle

Lat.

Lon.

County of

Glamorgan

Rain Gauge, by

Observer

O. H. Jones Esq

Ogmore to -5.

Diameter .....	8										
Height .....	12										
Altitude .....	130										
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January .....	3.98	2.53	2.91	2.07	2.88	4.04	1.53	2.72	1.90	6.66	3.122
February .....	5.8	1.10	3.07	5.84	4.80	3.39	1.13	6.49	3.11	4.58	3.009
March .....	1.81	1.96	1.04	.73	3.91	4.77	6.56	4.63	2.46	.74	2.861
April .....	2.44	1.61	2.65	.10	2.72	2.29	1.14	5.25	1.36	5.18	2.474
May .....	1.42	3.69	1.41	2.90	2.74	.21	.17	1.40	3.50	2.29	1.975
June .....	2.51	1.57	1.51	.42	3.04	1.53	2.54	2.73	1.15	1.32	1.822
July .....	3.44	2.58	1.99	4.07	4.09	4.92	1.50	2.07	.46	.73	2.585
August .....	3.07	9.13	3.81	2.88	6.04	4.75	3.26	6.34	3.51	2.13	4.492
September .....	1.39	3.38	4.38	3.74	2.82	.95	8.31	6.20	2.23	3.53	3.693
October .....	2.18	6.12	2.88	7.24	5.87	5.89	4.94	2.45	9.03	3.16	4.946
November .....	4.10	3.53	3.31	3.12	6.30	4.23	1.22	2.78	5.30	2.93	3.682
December .....	1.49	6.02	3.87	5.74	5.32	5.67	7.87	6.31	6.13	3.64	5.206
TOTALS .....	28.41	42.22	32.83	38.85	50.53	39.64	40.17	49.37	40.14	36.89	39.905

1890 Penmark Church 1 mile NE

Trees 25 ft high 60 ft long w

## RAINFALL AT Cowbridge Ffowndla

Lat.

Lon.

County of Glamorgan

Rain Gauge, by

Observer O. H. Jones Esq.

Smyth &amp;c - 5.

Diameter ..	8										
Height ..	1.2										
Altitude ..	130										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	M.R.A.N.E.
January ..	4.61	2.20	2.50	3.26	4.15	1.20	5.72	2.13	2.16	2.08	3.001
February ..	5.43	.64	1.32	1.81	4.64	.95	3.20	1.53	2.76	.61	2.289
March ..	1.10	1.72	2.35	4.01	2.51	4.25	2.53	.93	2.58	3.61	2.559
April ..	1.71	4.17	1.30	1.98	1.09	1.91	1.70	3.21	2.66	2.95	2.258
May ..	1.08	.49	2.37	2.37	2.96	.02	3.69	1.91	1.22	1.91	1.802
June ..	2.05	2.78	3.33	2.03	1.07	3.44	1.97	2.82	.23	1.99	2.171
July ..	1.07	2.23	2.32	2.95	4.02	2.39	.95	2.86	3.07	2.73	2.429
August ..	3.92	3.13	2.74	4.45	3.42	3.51	3.51	2.79	5.31	2.71	3.549
September ..	1.08	3.03	3.21	2.97	3.29	1.48	1.20	.89	3.54	3.08	2.377
October ..	5.66	2.86	3.09	9.24	2.99	1.82	4.97	6.57	3.41	5.89	4.650
November ..	5.79	1.42	4.56	3.19	4.00	3.68	4.19	2.58	2.15	1.92	3.348
December ..	4.88	5.58	3.63	3.63	2.82	1.79	2.59	6.40	3.54	6.00	4.086
TOTALS ..	38.38	30.25	32.72	41.89	36.96	26.44	36.22	34.82	32.53	35.48	34.510

Pennarach Church 1 mile NE  
about half Station 1/2 S.W.

RAINFALL at Cowbridge Townon Castle

County of Glamorgan

Observer O. H. Jones Esq

River Basin Ogmore + C 5

Mrs Oliver Jones (7)

*Rain Gauge, by*

Diameter ...	8										
Height .....	12										
Altitude ...	130										
Year	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January	4.15	1.15	4.97	5.69	1.47	3.52	2.94	1.51	3.90	5.07	
February	3.94	3.07	2.46	.86	2.34	4.02	5.93	1.72	1.99	2.51	
March .....	.80	2.15	5.74	4.61	5.94	1.28	2.99	2.16	1.62	5.84	
April .....	2.70	1.69	.28	3.16	2.56	1.26	2.01	1.49	1.81	1.18	
May .....	2.61	.92	1.72	1.79	2.05	2.12	3.48	2.69	1.24	.53	
June .....	3.82	2.15	4.07	1.95	2.69	1.24	2.60	2.86	1.22	1.55	
July .....	2.82	.08	3.33	.57	5.29	3.55	1.86	2.76	5.71	1.50	
August .....	5.46	1.87	10.63	.88	3.38	1.36	3.13	6.70	3.73	2.37	
September .....	.23	2.29	1.00	6.89	3.11	1.38	2.95	2.18	10.27	1.88	
October .....	5.79	3.47	4.75	3.88	2.13	4.33	7.35	5.87	2.46	2.74	
November .....	5.25	4.51	3.16	4.28	4.38	2.27	1.90	2.40	2.87	3.02	
December .....	4.32	7.40	5.82	2.30	6.16	6.86	3.25	.88	5.62	6.02	
TOTALS ...	41.82	30.75	48.23	31.81	41.50	33.19	40.89	32.22	42.44	34.00	37.625

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
May 11			Aberthaw	1½ mi	SW	Penmark	1 mi	NE

RAINFALL at Cocobridge (Foremont Castle)County of GlamorganObserver Mr. D. J. JonesRiver Basin Ogmore &c. S. 5

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

Diameter ...	8									
Height .....	1.2									
Altitude ...	130									
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	MEANS.
January ...	4.02	4.52	2.91	3.09	4.57	3.50				
February ...	0.86	1.12	3.55	3.73	2.4	4.98				
March ..... .....	3.68	2.59	3.03	1.57	1.74	1.48				
April.....	2.61	1.11	2.77	2.72	2.37	2.14				
May .....	2.62	1.80	1.97	2.87	3.87	4.36				
June .....	2.87	4.0	1.21	1.45	3.09	.01				
July .....	5.55	1.93	3.21	2.59	6.13	4.31				
August .....	2.11	2.35	4.51	3.47	6.65	6.17				
September...	2.15	3.08	2.92	3.18	5.56	4.66				
October.....	3.84	2.01	1.95	5.15	5.67	4.95				
November...	2.07	2.67	1.41	2.69	2.96	1.64				
December...	3.64	2.64	5.82	3.18	3.71	3.62				
TOTALS.	35.5	32.4	24.02	34.26	36.69	46.56	40.71			

1921. Rose Trees 6yds.  
 1923 Apple Trees 12 ft high 5yds N.E.

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
1920			Aberthaw	1/2 mi	S.W.	Pennard	1/2 mi	N.E.