

# RAINFALL AT *Lowbridge Fonnon Castle*

Lat. .... Lon. .... County of *Glamorgan*  
 Rain Gauge, by ..... Observer *O. H. Jones Esq.*

*Gymex - 5.*

Diameter ....						8					
Height .....						1.2					
Altitude ....						130					
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEAN.
January ....			(11.90)			# 3.25	4.84	1.65	1.87	1.07	
February ....			(11.50)			2.80	.74	.57	1.31	2.73	
March .....			(6.90)			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 .....			(11.35)			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....			(12.75)			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 Har*

X

$\frac{100}{97}$

# RAINFALL AT Cowbridge Tonnor Castle

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

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

County of

Glamorgan

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

Observer

O. H. Jones Esq

Ogmore to S.

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 ....	.58	.10	3.07	5.84	4.80	.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	1.973	
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	34.905	

1890 Penmark Church 1 mile NE

Trees 25 ft high 60 ft 59 ft W

# RAINFALL AT Cowbridge Fomonlacte

Lat. ....

Lon. ....

County of

Glamorgan

Rain Gauge, by

Observer

O.H. Jones Esq

gform rc-5.

Diameter ..	8										
Height ....	1.2										
Altitude ..	130										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
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	2.56	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	2.56	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

Pennarth Church 1 mile NE

Abertawe Station 1 1/2 " S.W.

Hub



RAINFALL at Cowbridge Tonnor CastleCounty of GlamorganObserver G. H. Jones EsqRiver Basin Ogmore + C 5Mrs Oliver Jones (r)

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

Diameter ...	8											
Height .....	1 2											
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	2.74	1.51	3.90	5.07		
February ...	3.94	3.07	2.46	.86	2.34	4.02	5.73	1.72	1.99	2.51		
March .....	.80	2.15	5.74	4.61	5.94	1.28	2.99	2.16	1.62	5.24		
April .....	2.70	1.69	.28	3.16	2.56	1.26	2.01	1.49	1.81	1.18		
May .....	2.51	.92	1.72	1.79	2.05	2.12	3.78	2.69	1.24	.53		
June .....	3.82	2.15	4.37	1.95	2.69	1.24	2.60	2.86	1.22	1.33		
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	5.70	3.73	2.57		
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	3.83	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	31.51	41.50	33.19	40.39	32.22	42.44	34.00	37.625	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Abertaw	1 1/2 mi	SW	Denmark	1 mi	NE

RAINFALL at Coedbridge (Fawmon Castle)County of GlamorganObserver Mr. David JonesRiver Basin Ogmore & C. 5

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

Diameter ...	8										
Height .....	1.2										
Altitude ...	130										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.02	4.52	2.91	3.09	4.57	3.50					
February ...	0.86	1.12	3.55	5.73	2.4	4.98					
March .....	3.68	2.59	3.03	1.57	1.74	4.8					
April .....	2.61	1.11	2.77	2.72	2.37	2.14					
May .....	2.62	1.80	1.97	2.87	3.87	4.35					
June .....	2.37	4.0	1.21	4.5	3.09	0.1					
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	4.56					
October .....	3.84	2.01	1.95	5.15	5.67	4.95					
November...	2.07	2.47	1.41	2.69	2.96	1.64					
December...	3.64	2.64	5.82	3.18	3.71	3.62					
TOTALS...	55.52	24.02	34.26	36.69	46.56	40.71					

1921. Rose Tree 6 yds.

1923 Apple Trees. 12 ft. high 80 ft. N.E.

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