

RAINFALL AT *Crickhowel Gwernewale*

Lat.

Lon.

 County of *Brecon*

Rain Gauge, by

 Observer *Mr Lloyd*
Use - 7.

Diameter						5					
Height						1.0					
Altitude						373					
Year.	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January						3.95	5.69	3.69	1.45	1.52	
February						5.95	2.03	.95	.69	1.98	
March						1.85	5.17	1.98	4.74	3.19	
April						4.09	3.13	1.39	2.40	4.73	
May						3.24	6.21	2.15	2.11	3.39	
June						3.21	1.26	.82	4.58	.49	
July ..						.28	2.63	.98	6.43	3.92	
August						2.78	1.98	2.72	2.35	2.58	
September.					2.36	5.22	3.59	3.19	.87	1.50	
October					1.46	4.61	5.79	3.40	1.76	3.94	
November					2.39	4.92	4.36	4.65	9.78	1.94	
December					5.10	1.54	6.86	3.51	5.55	1.65	
TOTALS					40.00	41.64	48.70	29.44	42.71	30.83	

* roughened (Newport XI. 19)

Crickhowel Church 3/4 mile S.E.
House
45 ft N.W.

RAINFALL AT Buckhowel Gwernvale

Lat. _____

Lon. _____

County of Brecknock

Rain Gauge, by _____

Observer Wm Lloyd
E. Pirie Gordon Esq

ink-7.

Diameter . . .	5										
Height	10										
Altitude . . .	373 ³⁹³								393		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January . . .	7.30	3.38	2.78	3.15	5.70				#.46	7.37	
February . . .	1.32	.10	3.10	5.46	3.55				1.58	5.96	
March	1.81	2.40	1.22	.32	3.47				1.16	1.69	
April	1.55	2.19	1.35	.21	3.30				2.82	3.33	
May	2.49	4.41	1.95	3.76	3.56				4.33	3.00	
June	3.88	3.47	3.50	1.54	2.22				1.88	1.93	
July	1.57	2.03	2.04	4.32	6.29				.80	.31	
August	3.45	(6.00)	4.50	2.11	3.28				2.40	1.38	
September . .	2.11	3.07	2.90	1.48	2.35				.90	4.34	
October	1.48	10.43	3.69	2.86	6.10				6.33	4.25	
November . . .	4.36	4.36	3.22	2.01	6.71				3.37	3.25	
December . . .	1.48	6.73	1.69	6.12	2.92				5.34	4.11	
TOTALS	(32.80)	(48.57)	31.94	33.34	49.45	(37.77)	(34.94)	(49.20)	31.37	40.92	

= Penmyarth

1891 August No obs.

Estimated

Buckhowel Church $\frac{3}{4}$ Mile S.E. of Gwernvale

1898 Continuation of Wm Lloyd record gauge not moved

RAINFALL AT *Crickhowell Greenvale*

Lat.

Lon.

County of *Brecknock*

Rain Gauge, by

Observer *E. Pinner Jordan Esq*

Uk - 7.

Diameter ..	5										
Height	10										
Altitude ..	3937										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	4.09	2.71	1.60	5.57	6.21	1.20	6.59	1.96	1.33	1.66	3292
February ..	6.75	1.59	1.77	3.56	6.21	1.06	2.62	1.96	1.68	.92	2812
March	1.48	4.12	1.95	7.72	2.50	6.39	2.34	1.30	4.33	4.07	3620
April	1.89	3.77	3.23	2.10	1.96	3.90	1.39	4.32	2.43	2.93	2792
May	3.04	1.23	2.84	4.76	2.80	.31	2.79	4.47	2.29	1.16	2569
June	1.49	2.15	3.48	2.44	1.05	2.87	2.11	3.26	.77	3.26	2288
July	2.99	3.20	1.52	1.96	2.35	.85	.67	3.40	3.62	2.30	2286
August	4.28	2.46	3.40	5.58	3.11	4.22	1.86	2.34	5.23	1.74	3422
September..	.95	3.05	2.52	6.45	2.33	2.63	1.08	.62	3.00	3.01	2564
October	6.28	2.15	3.43	10.59	.76	2.29	5.72	8.20	2.25	7.71	4938
November ..	4.98	1.39	4.94	2.21	2.26	4.45	3.86	2.89	2.19	1.18	3035
December ..	8.44	6.38	2.96	4.08	3.70	.86	2.43	5.53	3.66	7.75	4579
TOTALS ..	46.66	34.20	33.64	57.02	35.24	31.03	33.46	40.25	32.78	37.69	38.107

1900 *Crickhowell Church* $\frac{3}{4}$ mile E.S.E.
House 28 ft high 50 ft H.N.W.
Alongammy Station 7 E.S.E.
 1909 *Gilweni Station* 4 miles S.W.

RAINFALL at Crickhowell GreenvaleCounty of BreconObserver E. P. JonesRiver Basin Uk 7

Raffaels Rain Gauge, by _____

Annual Average. 41.31 (low) weighted 14 years 1916-1930
Jan. 1924

Diameter ...	5										
Height	1.0										
Altitude ...	390 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	4.51	1.06	5.10	5.85	2.05	3.68	2.07	2.08	4.35	5.83	
February ...	6.10	2.64	3.21	2.55	6.38	7.60	5.86	.77	2.68	4.36	
March	1.62	1.70	7.54	8.71	5.06	.59	4.34	3.91	2.57	5.52	
April	2.92	1.66	.30	6.37	1.31	1.36	1.42	2.08	2.92	1.82	
May	1.99	2.13	1.93	3.62	2.73	3.93	3.73	4.68	2.13	.24	
June	6.93	3.11	3.99	.88	2.28	.73	1.47	2.40	.88	1.28	
July	2.43	.42	5.38	.84	4.75	4.23	1.27	2.34	3.71	1.27	
August	4.58	1.77	9.62	1.98	1.74	2.72	2.93	7.04	2.17	2.83	
September ..	.47	2.45	1.22	2.87	1.66	.62	1.67	2.92	8.92	1.60	
October ...	4.86	3.68	4.65	6.34	3.31	5.56	8.27	5.49	2.38	2.12	
November ...	5.67	6.42	2.54	4.67	5.13	2.76	5.10	2.01	3.70	2.32	
December ...	10.29	11.36	5.32	2.04	11.25	9.83	2.88	1.34	5.24	6.20	
TOTALS ...	52.37	38.40	50.90	46.72	48.15	43.61	41.01	37.06	41.65	35.39	43.526

1914 g. sheltered. ? moved 2.85

+ Inspected

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

RAINFALL at Brickhowell (Gwernewale)County of BreconObserver E. Piri Golech, Esq.River Basin Wye 7M.O. (127) Rain Gauge, byAnnual Average 41.31 (100) 14 years weighted 1916-1930
22-1924

Diameter ...	5										
Height	1.0										
Altitude ...	393										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 Mean
January ...	5.79	4.64	5.13	2.07	6.76	5.81	5.98	5.20	6.63	1.45	9.77
February ...	1.30	1.7	5.65	10.46	9.1	6.97	2.77	4.25	3.85	1.00	1.90
March	6.45	3.84	5.53	1.72	1.87	8.4	5.1	4.27	4.84	1.42	3.78
April	8.26	6.4	3.65	3.77	3.80	2.59	2.98	1.20	1.22	.90	5.61
May	2.94	1.41	7.1	2.10	4.81	5.00	2.26	1.15	0.89	3.84	2.28
June	3.95	.59	7.6	.55	1.92	.00	2.56	4.56	2.95	2.46	.66
July	4.59	1.30	4.66	1.79	5.16	3.02	2.31	4.19	2.04	2.93	2.76
August	1.15	5.66	3.04	2.47	5.19	3.73	2.47	6.11	3.52	1.71	4.11
September...	3.34	1.67	2.51	3.13	7.25	3.88	.95	5.30	1.09	1.34	4.92
October	5.34	1.53	1.21	6.88	5.00	4.82	4.15	3.50	8.97	6.51	4.74
November...	2.16	3.20	1.84	3.42	4.14	2.49	11.12	3.92	6.00	13.28	5.30
December...	5.63	3.54	8.18	2.58	7.99	4.78	.66	3.90	4.36	13.42	5.55
TOTALS...	50.90	28.19	42.87	40.94	54.85	43.93	38.72	47.55	46.16	49.33	50.38

1927. G. is in middle of kitchen garden, walls all round 14 ft. high, 80 ft. to 100 ft. distant.
1930. House 35 ft. high, 60 ft. dia.

Gauge changed Gwernewale to M.O. in 1927.

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
1927			Belvins	4 m	SSE	Donickhowall	7/8 m.	SE

RAINFALL at Brickhowell (Gwernvale)County of BreconObserver E. Price Gordon died 1937River Basin 7. WestH. Price GordonType of Gauge M.O. T. SnowdenAnnual Average 40.5 in. based on 35 years obs. ~~un~~-weighted. Period of average 1881-1915 Ref. I.W.S.64727437 667563726

Diameter	5										
Height	1.0										
Altitude	393										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	3.24	8.04	4.50	5.64	1.19	6.99	7.82	5.82	8.86	3.03	5513
February	3.14	.23	4.55	.23	4.08	2.92	6.17	1.28	3.14	3.79	2953
March	.80	2.61	3.99	3.05	.99	3.52	6.39	.13	2.49	2.62	2659
April	3.73	4.76	.87	3.38	5.75	2.94	2.96	.14	3.24	3.84	3161
May	5.52	5.21	2.65	1.94	1.34	1.68	1.80	2.94	0.76	2.90	2674
June	4.08	1.43	3.59	1.29	5.05	3.34	.87	2.31	2.37	.70	2503
July	2.95	3.29	1.86	1.90	.44	6.75	3.21	3.38	7.56	2.94	3428
August	5.08	2.11	.60	2.99	1.27	.54	2.08	3.29	1.99	.30	2026
September	1.78	3.66	1.93	1.92	5.77	2.63	1.97	1.56	0.70	2.17	2409
October	.73	7.47	5.96	3.38	4.26	2.27	4.04	5.42	4.26	6.66	4455
November	10.80	2.54	.87	2.10	7.74	4.41	2.01	6.04	7.96	10.33	5480
December	2.81	3.25	1.93	9.17	4.54	8.36	4.13	5.81	1.90	2.36	4276
TOTALS	44.16	44.60	33.30	36.99	42.42	46.48	43.45	38.12	45.23	41.64	41636

1931. Garden wall 18' high, 60' N.E.T.E.

1934 Garden wall 14' high 30yds. Walled garden.

† 667563726 and 667563726 new ne. pond E. 37

1936 Garden wall 12-14' high 30yds. square walled garden.

1937 E. Price Gordon died. Record kept by gardener for H. Price Gordon.

† inspected 12.5.18 by Mr. Glasspool: No trace of pond site satisfactory.

No further correspondence: regard as terminated 3/17/53

Position of Station on reduced Ordnance Survey Map, } No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1931.			Gilwern	4 m.	S.E.	Brickhowell	3/4 m.	S.E.