

RAINFALL AT

Builth Tyn-y-Berllan

Lat.

Long.

County of Brecknock

Rain Gauge, by

Observer Dr W.W. Baldock F.R.S.

Wye - 8.

Diameter	5"										
Height	10										
Altitude	424 430										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.57	2.42	4.92	3.75	4.46	1.18	1.89	1.51	7.25		
February	2.32	4.49	4.96	0.08	.76	2.28	2.35	5.04			
March	1.19	.99	4.28	4.68	2.82	4.61	5.41	1.18	1.68		
April	(1.42)	.20	2.05	1.80	.80	4.00	2.39	3.40			
May	1.38	3.06	2.36	.91	.17	1.45	3.39	3.20			
June	2.45	2.03	1.69	4.47	1.31	2.23	1.99	1.48			
July	1.36	3.17	5.35	4.27	3.03	1.88	2.97	.83	1.02		
August	3.23	1.75	3.50	2.49	2.01	5.25	3.24	1.29			
September	3.04	1.41	1.47	.71	6.82	3.52	1.14	2.50			
October	3.05	4.47	5.90	3.68	4.75	1.98	5.27	3.19			
November	2.60	2.10	6.48	6.28	1.11	2.89	3.04	3.01			
December	2.37	4.55	3.78	4.30	5.47	6.33	4.91	3.26			
TOTALS	(3350)	(4300)	26.98	30.64	45.71	31.03	30.87	40.20	31.24	36.32	3400

↓ ↓
roughly computed 20.3.20

The observations commenced in October 1891 but were not accurate till the beginning of 1892

1892 April .50 in added for S.

Gauge on an open level lawn 16 yards S of a two storied house. No trees nearer than about twice their height

1892 + 1893 Returns entered to the wrong day

1894 Builth St Mary's Ch ¹⁵⁰ 75 yards NNW

House 33 ft high 46 ft N

* Computed from Llandaffologach, Llanymddyfri Pk, Aberglaslyn & Llandudno

RAINFALL AT Builth Tyn-y-Berllan

Lat. Lon. County of Brecknock

Standard Rain Gauge, by N.Y.
Wye - 8.

Observer. Dr W.W. Baldock Fay

Diameter ..	5										
Height	1.0										
Altitude ..	430 ft										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	M.EAN.
January ..	4.71	3.12	2.11	6.06	5.14	1.59	6.23	2.16	1.86	2.65	3.563
February ..	4.56	1.31	1.37	4.29	4.88	1.86	3.62	2.62	2.23	.81	2.755
March ..	1.01	5.00	2.03	7.91	1.99	5.31	2.74	1.42	4.44	3.43	3.528
April ..	1.56	3.20	2.33	2.13	1.73	4.50	.83	2.85	2.65	3.78	2.566
May ..	3.01	1.15	2.18	3.39	1.84	.26	2.50	3.42	2.27	1.70	2.172
June ..	2.92	2.08	2.51	2.73	1.47	1.72	2.14	3.22	1.60	3.45	2.384
July ..	1.90	2.67	2.29	2.35	1.82	2.26	.86	3.55	3.66	3.84	2.470
August ..	3.33	2.35	2.86	5.66	2.50	5.52	1.96	2.87	4.39	1.36	3.280
September ..	1.26	2.70	2.23	3.95	1.99	2.05	1.18	.74	2.48	3.60	2.318
October ..	5.96	2.81	2.68	8.55	1.74	2.40	5.42	5.83	3.36	5.83	4.458
November ..	2.93	2.20	3.34	2.15	2.59	3.22	3.84	2.82	2.95	1.94	2.799
December ..	6.29	6.78	3.48	3.95	3.66	1.05	3.53	4.54	4.34	6.27	4.389
TOTALS ..	39.44	35.37	29.41	53.12	31.35	31.74	34.85	36.86	36.23	38.16	36.52

H.W.D.

1900 St Mary Builth 150 yards N.N.W

House 30 ft high 35 ft N

Trees 60 - . 100 - S.S.W

1903 Builth Wells Station 1/2 mile NNE

RAINFALL at Builth Wells Treg.berllan

County of Brecon

Observer Dr W. Baldwin Treg.

River Basin Wye 8

Dr. W. Black Jones (15)

Point of Rain Gauge, by newg 0.05

Diameter ...	5										
Height	1.0										
Altitude ...	430 T									425	
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	4.13	1.08	3.96	6.14	2.62	4.72	2.33	1.07	3.99	4.79	
February ...	5.84	2.85	2.58	2.06	6.39	7.34	6.26	.66	2.94	2.54	
March	1.62	1.72	7.17	7.93	6.31	.76	3.41	2.34	2.45	6.90	
April	2.73	2.16	.50	6.86	1.68	1.19	2.30	1.95	1.72	2.97	
May	1.96	1.49	1.30	3.17	2.07	3.54	4.46	4.15	2.42	.42	
June	5.51	3.08	4.95	2.19	2.44	2.06	1.93	1.94	1.17	1.67	
July	3.35	.27	3.76	1.03	3.68	5.81	1.07	2.82	3.18	1.14	
August	5.36	3.00	8.63	2.22	2.55	3.91	2.91	7.20	1.89	3.04	
September ..	.68	2.92	.81	2.56	1.49	.82	1.77	2.64	7.00	1.99	
October ...	3.53	4.63	4.88	5.33	1.96	3.32	7.86	5.25	3.02	1.66	
November ..	6.27	5.59	3.33	4.60	4.37	3.37	3.69	2.35	3.18	2.52	
December ..	9.62	9.04	6.02	2.67	10.78	7.61	2.39	1.58	5.58	6.87	
TOTALS ...	50.60	37.83	47.89	46.66	46.34	44.47	40.18	33.99	38.54	36.54	42.304

1912 2 hours 30 min high 40 ft N
Trees 40. 150. 5

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	52.9	3.24.	Builth Wells	1 mi	N.W.	St Mary	100 150 yds	N.N.W.

RAINFALL at Builth Wells, (Tyrn-y-bwlch),

County of Brecon

Observer Mr. W. Black Jones (Retired)

River Basin Lye 8

Dr. G.C. Driver ('30)

(1926) Snowdonia

Full rain gauge, by N.J.
No 2230499
501
503
4948 in total by 005 blow. 10, Compt at
.50 - new glass will be provided.

Diameter ...	5										
Height	1.0										
Altitude ...	425										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	5.50	4.73	4.81	2.88	4.65	3.87	5.16	5.80	6.74	1.17	
February ...	2.29	1.18	4.88	9.91	5.4	6.66	2.82	3.46	3.48	.63	
March	6.39	3.60	4.04	1.62	1.25	1.26	1.17	4.55	3.26	.29	
April.....	6.86	.83	3.04	2.42	4.05	2.57	2.69	1.95	.94	.68	
May	8.60	1.14	.91	2.58	4.87	4.35	1.98	1.31	.62	3.61	
June	3.67	.73	1.35	.80	2.07	.09	1.79	4.05	4.40	2.34	
July	2.98	1.46	4.23	2.00	4.16	2.79	3.21	3.61	1.44	2.10	
August	1.37	3.40	2.10	2.96	4.34	2.48	3.31	6.62	3.83	1.70	
September...	2.74	1.20	2.62	3.13	5.21	2.84	2.17	4.79	1.28	1.84	
October.....	4.13	2.27	.83	6.50	4.25	4.29	3.64	2.94	6.25	6.24	
November...	2.02	2.72	1.55	2.54	3.41	2.66	8.75	2.96	7.55	10.99	
December...	4.57	3.54	5.48	3.03	6.23	3.48	.76	2.54	2.83	11.24	#
TOTALS...	47.12	28.80	36.54	40.07	45.05	37.34	37.35	45.08	42.95	42.83	
	0	D	D	D	D	D	D	D	D	D	

depths Col. 15.7.21. S. in Letting garden. House 30ft. N. 20ft. E.
Rose pergola & trees on other sides.

1925 TREES 20' high 35' S
HOUSE 30' " 35' N

F. 754796/27

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
1925			GWR.	1/2 M	NE	BUILTH	200 yds	N.