

RAINFALL at Pateley Bridge Council School.County of Dentifield. Observer John W. Jones, Esq.;River Basin Floyd 2 (1926) E. E. DaviesShowdon Rain Gauge, by Howard Wilton
Selbyburgh.

Diameter ...	5"											
Height	1.2			1.0								
Altitude ...	400	330				400						
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	Middle 1920.	
January	(4.00)	5.18	4.26	2.02	2.15	(5.78)	3.10	4.56	5.76	1.01	5.58	
February	(3.00)	3.3	3.36	8.52	8.81	(7.03)	1.77	2.19	2.31	.50	.98	
March	4.57	1.83	3.22	1.19	8.6	(1.58)	.92	4.32	2.27	1.10	2.83	
April	4.66	.95	2.55	2.58	2.16	(2.15)	1.40	1.50	1.25	.96	3.04	
May	2.44	1.30	4.5	4.37	4.48	2.74	2.98	1.75	1.69	2.06	1.11	
June	2.97	.31	1.30	6.7	2.18	.00	1.46	4.10	3.01?	1.94	.66	
July	5.14	1.23	3.00	1.59	5.12	1.43	6.11	2.66	.92	1.81	3.02	
August	1.61	3.33	1.68	4.00	3.40	4.02	3.17	5.48	3.22	2.33	2.30	
September	2.01	.73	3.57	3.14	4.84	4.06	2.83	5.79	2.30	2.17	3.02	
October	2.92	2.67	.81	5.31	3.44	3.38	3.02	3.47	3.88	3.56	3.95	
November	1.64	2.18	1.51	3.16	1.87	3.62	5.46	4.42	4.68	5.36	3.95	
December	2.03	3.29	4.61	3.86	3.45	4.02	2.52	1.49	2.24	6.25	5.42	
TOTALS	(26.96)	23.33	30.22	37.41	34.76	40.77	34.74	41.73	33.53	28.05	35.86	

1920. object. stage sea: 5'.

wall 2 1/2 ft. stgs. 10.

1920 Jan + Feb estd.

1925 wall 2 1/2' high 15'. N.E.W.

1929. Q. is placed in the middle of a garden plot,
nothing within 15 ft. off N.N.W.

1930. Letter to observer re leak or poor exposure. 16.11.31.

Observer says gauge leaking. App. Year c. 5" loss.

Obs. taken at 9 a.m. in winter, 9 a.m. summer-time.

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	Parish Church.	Distance from gauge	Direction
1920	53° 2' 1921	3° 3'	Eyam	2 1/2 m.	N.W.	Henfield	2 m.	N.W.
1925	-do-	-L.M.S.		2 1/4 m.	W	-do-	2 m.	W

RAINFALL at Penar Celyn Council School.

County of Denbigh

Observer G. G. Davies Esq.,

River Basin 2. Glyndwr c.

The Headwaters (1933)

Type of Gauge Snowdon.

Annual Average 30.1 in. based on 3 years obs. un-weighted. Period of average 1881-1915. Ref. S.

664/24/26.

Diameter	5"										Means
Height	1' 3"										
Altitude	400'										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	
January	3.03	4.99	2.64	2.48		4.20	3.50	3.64	6.23	2.29	
February	2.81	1.10	4.84	2.26		3.74	4.92	1.67	3.30	3.03	
March	1.76	2.25	1.86	2.68		3.05	3.25	1.68	2.53	2.13	
April	3.19	4.47	1.56	2.79	2.48	2.00	2.98	1.23	1.90	2.43	
May	3.88	2.97	1.49	2.09	1.09	2.54	1.74	2.26	1.59	2.78	
June	3.73	1.18	1.67	1.43	4.56	4.29	1.32	2.76	2.11	2.20	
July	1.76	4.26	1.08		1.16	3.75	1.98	2.06	6.17	2.53	
August	4.87	1.28	1.05		1.50	1.54	1.93	3.65	2.33	1.70	
September	4.63	2.35	1.22		4.78	3.21	1.42	1.68	1.01	2.09	
October	1.37	3.46	3.04		5.52	1.69	3.55	4.61	3.17	4.17	
November	5.71	1.97	1.01		(5.12)	3.96	1.24	4.88	5.54	7.33	
December	1.50	1.94	0.85		(3.15)	4.38	2.23	3.05	2.21	1.57	
TOTALS	37.24	31.21	22.81		111.72	37.29	30.06	29.07	38.09	33.25	

1931. q. in middle of garden clear of all objects.

1940. Jan. adj. for snow

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	Parish Church.	Distance from gauge
1931			GyARTH	24 m.	W	Llanfair DC.	2 m. NW

Station No. 43015

RAINFALL at Pentre Celyn Council Sch.

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County of Denbigh
 River Basin 2 - Clwyd E.C.
 Type of Gauge Standard

Annual Average 32.1 in. based on 3 years obs. un-weighted. Period of average 1891-1915. Ref. S

File No. 1614174126

Diameter	5										
Height	13										
Altitude	400										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.73	2.91	4.19								
February	4.29	1.99	1.66								
March	3.41	1.45	1.53								
April	1.57	1.39	1.57								
May	2.53	2.91	3.13								
June	1.10	1.57	2.37								
July	1.73	2.84	1.44								
August	3.16	4.04	2.31								
September	1.61	1.88	4.88								
October	3.26	1.84	3.77								
November	2.68	1.83	2.67								
December	1.64	3.36	1.27	X							
TOTALS	29.71	26.01	29.79								
	d	d	nr	NR							

1941 Jan adj. for snow. 1942. np. low.
 Feb. std.
 July pt std.

Position of Station on reduced Ordnance Survey Map, 1 mile 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.
1941			Egwyth	24 m.	W.	Llanfair D.C.	2 m.	N.W.