

RAINFALL at Penrhydian Hall

County of Salop. Observer H. P. Hall Esq.,

River Basin 4 - Severn - Left Bank.

Type of Gauge Flasher.

Annual Average..... in. based on..... years obs. un-weighted. Period of average..... Ref.....
c. 1932. 167174/52.

Diameter	8"										
Height	2' 2"	1 23			1 6					2 0"	
Altitude	200'									220'	
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	3.60	1.59	2.61	.89	2.49	2.99	2.88	6.04	(3.38)		
February	.07	2.37	1.17	3.29	1.76	4.45	.51	2.11	2.57		
March	2.48	1.68	1.95	.81	1.75	1.23	.35	1.72	2.27		
April	4.26	.55	2.89	2.27	1.66	1.26	.09	1.89	2.28		
May	3.76	1.41	1.64	.89	1.18	1.61	1.35	.98	2.51		
June	.38	1.49	1.05	2.93	4.10	1.16	1.40	1.46	1.70		
July	7.98	1.92	1.19	.51	3.96	1.92	2.54	6.00	3.45		
August	1.08	.73	2.31	1.39	.67	1.19	2.76	1.03	.16		
September	2.17	.83	1.69	4.77	3.36	1.14	.91	.58	1.73		
October	4.43	4.37	3.11	4.92	1.81	2.67	4.70	2.43	4.74		
November	2.06	.74	1.57	4.55	3.17	1.41	4.00	5.04	8.19		
December	1.80	.93	4.63	2.43	3.17	1.32	2.90	2.19	1.63		
TOTALS	33.77	18.61	24.81	29.65	31.08	22.35	24.39	31.47	34.61		

1932 g on lawn 20' from house.

1940 Jan. part lost.

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
1932			Fown Broader	1m	E	Llanddilio	5/8m	E.

Station No. 2303/5

RAINFALL at Pontrehyllion Hall

41

County of Shropshire Observer H. P. Hall Esq.

River Basin Severn - L. Bank - 4

Type of Gauge Glass

Annual Average in. based on years obs. un-weighted. Period of average Ref.

File No. 167174/32

Diameter	8									Means
Height	20									
Altitude	220									
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
January	2.70	4.33								
February	2.86	1.03								
March	2.86	2.21								
April	.95	2.15								
May	2.45	5.06								
June	1.24	.84								
July	1.12	2.55								
August	4.42	4.39								
September	.77	2.63								
October	2.95	1.76								
November	2.94	.91								
December	1.79	4.30								
TOTALS	27.05	32.16								

Entered in
4255/5 John
9/1 ✓

Station incorrectly plotted
in Shropshire. Commencing 1943
station renumbered 4255/5 in
Montgomery 5.

1941 Rain gauge on lawn about 20 yds from the house and clear of trees.

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			Four crosses	1m.	E	Llandysilio	58m.	E

Station No. 428575

RAINFALL at Llanwynnycroes (Pentruebyn Hall)

41

County of Montgomery Observer H. P. Hall Esq.

River Basin S. Severn Left Bank

Type of Gauge Glaskin M.O. (1945)

Annual Average in. based on years obs. un-weighted. Period of average

Ref.

File No. 1611746/2

(A.R. Jan's)

Diameter	10" P 1941 1942	8"		5"	427	740				
Height	1941 1942	2' 0"					1			
Altitude	↓	↓	220'				41			
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	Means
January	2.70	4.33	6.02	3.73	2.16	3.85	1.81	7.41		
February	2.86	1.03	2.44	1.67	2.97	3.04	2.11	2.08		
March	2.86	2.21	0.69	0.89	1.03	1.02	6.12	1.42		
April	0.95	2.15	1.91	1.01	1.55	1.00	2.92	1.52		
May	2.45	5.06	3.58	2.43	3.43	2.11	2.93	1.64		
June	1.24	0.84	3.28	2.03	2.65	2.89	2.04	2.93		
July	7.12	2.55	1.84	1.74	1.96	1.71	1.79	1.37		
August	4.42	4.39	3.42	2.61	3.70	4.82	0.47	3.15		
September	7.71	2.63	4.06	3.08	1.87	3.75	1.85	2.06		
October	2.95	1.76	4.65	3.79	4.42	1.39	0.48	2.00		
November	2.94	0.91	3.04	5.00	0.23	5.22	3.09	2.51		
December	1.79	4.30	2.29	1.86	3.63	2.49	2.04	4.02		
TOTALS	6971	816.7	9451	157.9	757.8	845.6	702.3	8156		
	27.05	32.16	37.21	29.84	29.60	33.29	27.65	32.11		

3 Rain gauge placed on lawn about 20 yards from house and clear of trees. (2303/5)

" Record n.p. high.

1944 In July a 5" M.O. gauge was set up near old gauge. 5/44 leak in gauge repaired

1950 Record ceased after death of H.P. Hale. See the 318, fl 167174/32.

1941 & 1942 figures from 2303/5 AD 9/72

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series

Reference No. 33-238-194

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1944			Four Crosses Four Crosses	1m 5/8m	E. E.	Lanlysilio Lanlysilio	5 8m 1/2m	E. E.