

RAINFALL at Llanbadarn - Fynydd

County of Radnor.

Observer P.A. Stephens, Esq., *

River Basin - Wye.

Type of Gauge.

Annual Average 45.0 in. based on years obs. un-weighted. Period of average

Ref.

for Wye above Rhayader - 1W1.

A 201870/44

467259/35

Diameter								5		
Height								10		
Altitude								973.65'		
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940
January									6.83	3.65
February									3.93	3.58
March									2.98	3.30
April									4.07	3.37
May									1.11	2.46
June									2.46	1.32
July									7.76	4.90
August									1.68	73
September									.71	2.24
October									3.19	6.49
November									9.10	10.73
December									3.33	3.70
TOTALS									47.15	45.47

1939. Cottage 50' S.E. 30' high.

(On 45.0 in. → 105% 101%)

3 trees S.W.
 one 34 yds 50' high.
 " 40 yds 50'
 " 45 yds 40'

+ Inspected 19.8.39. Fair site but unsatisfactory. New site to be found at house to N.W.
 13.12.39. Site changed to other side of the River Ithon.

Local

* Per River Wye Catchment Board by courtesy of Radnor County Council

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.
			Pembont	10½ - 11 m.	S.S.W.	Pembont	75 yds S.W.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON. S.W.7.

RAINFALL at Bramham - Mayfield ✓

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County of... Radnor

Observer Mr P. A. Stephens*

River Basin 1 - Wye

Type of Gauge

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

Ref.

Altitude over 45 mi from River Wye Catchment TWS

File No. A 201870 141 E 9255/48

Diameter	5			465	927						
Height	0					1					
Altitude	973.65					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	4.18	5.76	7.28	14.05	4.06	6.12	3.86	10.49	8.52	1.44	
February	4.60	1.07	3.79	2.11	4.87	6.86	2.70	2.86	2.11	8.37	
March	3.27	2.77	0.91	0.70	1.83	1.43	8.51	2.64	2.35	2.40	
April	1.71	3.34	1.54	1.71	1.86	1.69	3.96	3.09	4.10	4.48	
May	3.62	6.26	3.34	2.35	3.69	3.02	3.20	3.39	5.49	1.68	
June	1.74	0.64	3.38	2.46	4.73	5.21	2.69	4.56	1.19	2.01	
July	3.10	3.47	2.58	2.05	1.86	2.88	3.75	2.03	1.05	4.98	
August	6.14	3.29	4.34	3.04	4.01	7.33	0.41	4.05	2.37	6.16	
September	2.45	2.86	6.00	3.87	2.88	6.83	2.59	4.09	2.23	2.16	
October	3.40	3.06	4.58	6.82	5.04	2.03	0.72	3.37	7.24	3.12	
November	4.04	1.07	4.58	6.98	0.69	10.20	5.00	2.69	6.65	5.62	
December	3.20	6.79	2.50	4.77	6.14	5.18	5.53	8.19	5.41	2.71	
TOTALS	41.45	40.38	44.82	10.91	41.66	58.78	42.92	51.45	42.63	80.13	
	D	D	D	D	D	D	D	D	D	D	

96 98 90 100 91 93 128 95 110

* Per River Wye Catchment Bd. ** By courtesy of local County Council.

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

Station No. 4244105

M
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RAINFALL at Llanddewi Ffynnyd Ffynnyd
 County of Radnorshire Observer Mr. P. A. Stephens
 River Basin 1 - Wye Dr. T. H. Hart (1935)
 Type of Gauge Mk I (cm. in. ins. per cent.) W. Buxton, Esq. (1936)

Annual Average... in. based on... years obs. un-weighted. Period of average... 1916 - 1950 Ref.
 " " 444.43 " " 17 " (without) 1939 - 56 File No. E 9255148 1220775
 E 80258/56

Diameter ...	5'				465	927					
Height ...	1' 0"						1				
Altitude ...	914'			X			51				
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	4.59	5.30	1.29	3.56	3.19	5.65	3.45	4.89	5.67	7.98	
February	4.67	1.34	3.87	4.54	2.56	0.86	4.57	7.20	0.38	5.71	
March	5.32	1.77	2.80	3.36	4.32	1.74	3.59	2.00	3.47	2.63	
April	3.90	2.45	3.34	0.59	1.53	2.09	0.28	1.07	5.33	3.24	
May	3.35	3.03	1.77	3.50	4.40	0.68	2.71	2.96	3.43	1.65	
June	0.92	2.54	1.81	4.26	4.14	2.23	2.02	3.57	3.24	2.40	
July	2.22	2.12	4.92	2.28	1.48	3.49	4.12	5.41	3.16	4.72	
August	4.90	4.31	3.24	6.02	1.30	4.08	5.71	3.43	0.68	4.71	
September	3.43	4.21	3.94	3.47	1.60	4.41	7.59	6.55	0.09	4.36	
October	1.11	5.09	2.62	5.14	2.83	3.43	3.80	4.53	5.48	7.16	
November	8.96	3.39	3.18	7.69	3.33	2.22	3.77	2.32	6.26	8.87	
December	3.88	5.21	1.47	3.99	3.76	4.37	4.12	4.07	9.46	6.62	
TOTALS	47.25	40.76	33.75	48	37.40	34.44	34.85	45.73	48.00	48.67	60.05
	D	D	D	D	M	m	w	w	w	w	w

1958 Jan 16" 11036.

Installed on Dees Aug. 1952. Gauge sand. Site of hedge 15' SW 6' away Recom.
 new site

of 913

See lines W.C.R. Wye River Board.

Position of Station on Ordnance One-Inch map : No. of Map 128 National Grid Reference 32/092777

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge

Summary of Earlier Records from 10-year Sheets :

V.S.P.

Record D. or d		1910-19	1920-30	1931-40	1941-50	1951-60
				c 1939 D 1940 D		D