

RAINFALL at Harlech (Royal St. Davids Golf Club)

County of Merioneth Observer The SecretaryRiver Basin Glaslyn 3Type of Gauge Snowdon Glassen (1938)Annual Average in. based on years obs. un-weighted. Period of average Ref.

741447/38

Diameter							6		5		
Height							3 6		1' 0		
Altitude							5		3		
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January							3.19	4.60	6.54	3.36	
February							5.29	1.09	3.65	3.74	
March							1.02	1.37	2.25	2.25	
April							3.13	.15	2.22	2.96	
May							1.33	2.23	0.49	1.00	
June							1.76	4.69	3.02	.76	
July							3.20	5.95	8.33	2.18	
August							2.41	2.70	4.08	1.00	
September							3.25	2.49	1.02	2.79	
October							3.03	6.90	2.77	4.92	
November							1.76	5.63	7.18	7.33	
December							3.25	4.54	3.27	4.35	
TOTALS							32.72 np	42.34 D	44.82 d	36.64 d	

1937 Gauge broken 7' high SW S.W.

1937 np low.

1938 Gauge moved 100' N, 1/138 -

1940 Building 15' 15' E

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
1937			Harlech	$\frac{1}{2}$ mi	N.E.'E	Harlech	$\frac{1}{2}$ mi	E.

Station No. 4229

RAINFALL at Harlech (Royal St David's Golf Club)

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County of Merioneth Observer The Secretary

River Basin Gwynedd

Type of Gauge Glanier

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

File No. 74144738

Diameter	5				526	356					
Height	10					1					
Altitude	3					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.12	6.34	6.15	4.28	2.25	6.25	3.85	8.00	2.70	1.08	
February	4.04	1.83	2.99	1.82	4.75	2.49	0.95	2.20	1.92	6.40	
March	2.25	3.41	0.89	0.85	1.80	1.46	6.71	1.62	2.82	3.19	
April	1.19	1.25	2.30	2.76	1.65	1.25	3.90	1.84	4.24	3.45	
May	2.22	3.49	4.68	2.22	2.45	1.90	3.31	1.65	2.74	0.58	
June	0.84	0.24	3.10	3.78	2.99	3.63	2.40	4.55	4.0	1.80	
July	3.84	3.84	2.20	3.76	2.71	3.20	2.73	2.04	1.59	2.92	
August	3.37	4.90	3.85	3.77	2.25	5.00	0.70	6.30	2.63	6.86	
September	1.66	3.17	5.18	3.21	2.30	5.70	2.65	3.78	2.58	7.91	
October	5.74	5.05	5.45	4.70	3.12	1.10	0.34	3.30	5.61	4.91	
November	2.34	1.00	3.39	6.00	0.49	5.07	3.64	3.47	3.12	4.79	
December	1.85	6.02	1.62	5.09	5.13	5.25	4.05	3.21	5.70	3.44	
TOTALS	30.46 d	40.54 d	41.80 d	42.24 d	31.89 d	42.30 d	35.23 d	41.96 d	26.05 d	47.33 d	

1941 Jan correct for snow.
Building 15' high 15' E.
1948 n.p. low. about 10' low.
1950 20' high 20' to east.

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

No. of Map

Reference No. 22-57312

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge.	Direction
1941			Harlech	$\frac{1}{4}$ ml	NE.	Harlech.	$\frac{3}{4}$ ml	E.

BRITISH RAINFALL ORGANIZATION

Station No. 4329/3

RAINFALL at Harlech (Royal St. Davids Golf Club)

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County of Merionethshire Observer Secretary

River Basin 3. Gladwyn

Type of Gauge Glaisher

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

File No. 741447/38

Diameter ...	5"				526	356					
Height ...	1' 0"	1' 2"				1					
Altitude ...	13'	15'				51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	4.55	4.93	2.20	3.80	2.80	5.09	4.67				
February ...	4.23	1.51	3.12	2.93	2.90	1.55	3.37				
March ...	7.16	2.50	1.89	3.49	2.19	1.97	4.33				
April ...	2.36	2.42	4.74	1.63	3.39	1.18	0.33				
May ...	2.17	2.08	2.74	4.26	4.89	2.71	0.94				
June ...	0.50	2.99	2.05	5.37	6.46	2.40	1.45				
July ...	0.87	0.92	3.83	6.74	1.15	5.32	2.08				
August ...	7.45	3.65	3.62	6.37	0.89	10.86	0.94				
September ...	5.35	2.60	5.12	4.06	2.83	4.45	1.46				
October80	2.83	3.18	9.92	3.47	3.56	1.02				
November ...	6.62	4.40	7.83	9.32	2.32	1.98	0.81				
December ...	6.95	4.96	2.65	6.06	5.54	5.04	0.61				
TOTALS ...	45.4	35.79	42.97	62.95	38.83	45.31	22.01				
	d	d	d	d	d	d	np				

1950 Building 20' high 20' E

1957. Record very low - n.p.

1957 Buildings 15' at 21' E

1958. Terminated.

Told no further records req^d unless new site & equipment established. 3/58

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference SH(23)577212

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge.	Direction
1941			Harlech	500 ^x	NE	Harlech	340 ^x	E
1957			"		N	"	800 ^x	E

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1935-40	1941-50	1951-60
			1937 N.P. 1938 D 1943-40 d	1941-47 d 1948 NP 1949-50 d	