

## RAINFALL at Aberoch (Gresford).

County of Denbighshire..... Observer Dr. A. A. Hooton.....

River Basin. H. Ffach &amp; c.....

Type of Gauge Glass.....

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

1740436/27.

Diameter .....										8	
Height .....										11	
Altitude .....										200'	
Year .....	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January .....											#
February .....											3.57
March .....											1.50 2.80 2.99
April .....											1.04 2.45 1.97
May .....											.14 .85 2.36
June .....											1.69 .65 1.46
July .....											3.18 2.06 .81
August .....											4.08 6.66 2.07
September .....											1.98 4.23 .24
October .....											2.78 .65 2.44
November .....											4.96 2.08 5.37
December .....											4.67 4.03 5.98
TOTALS .....											4.23 2.50 2.99
											33.99 35.46 32.25
											D N.D. dry n.p.d

1935. Gauge given by owner of Late Harry Winterbottom's gauge. (Sta No 4482).

Tree 15' high 36' w.

Tree 10' - 12' E.

1935 - low.

1939 - low.

1940 - low

Station No. 43815

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## RAINFALL at Abernach (Gresford)

County of Caernarvon

Observer D.F. W. A. Hooton died 1943

River Basin 4 - Edd. &amp;c.

Mrs. Hooton (1943)

Type of Gauge Spanish

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

File No. 740436/27

Diameter	8		529	159							
Height	11				1	1' 0"					
Altitude	200?	150'			41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	6.43	7.25	3.22	2.15	3.40			8.49	2.76	1.17	
February	1.90	2.28	1.93	2.13	2.70			3.69	1.45	4.06	
March	4.13	0.94	0.85	1.22	1.70			1.20	1.62	3.80	
April	2.48	0.87	1.95	2.45	0.80			2.20	2.57	1.76	
May	4.09	4.14	0.43	2.26	1.55			1.29	2.43	0.60	
June	0.15	3.18	2.35	2.64	3.06			3.14	0.32	1.44	
July	3.16	2.63	2.97	3.46	3.14			3.61	0.95	2.36	
August	3.39	2.35	3.08	1.80	4.34			4.86	1.96	5.61	
September	3.61	4.61	2.85	2.20	5.04			3.20	2.59	5.93	
October	4.94	4.69	4.85	3.10	0.88			2.87	8.29	4.37	
November	1.40	2.99	6.01	0.67	7.33			5.35	3.97	4.39	
December	6.75	2.20	3.15	5.16	7.43			3.21	3.45	3.82	
TOTALS	N.R.	42.26	28.13	33.64	29.24	41.37	*	43.61	31.96	39.31	
		d	a	d	d	d	mp	d	d	d	

1942 Q moved to site selected by M.O. 5/10/43

1947 \* mp unreliable record retained in file.

1948 Daily entries unreliable. Annual total reasonable.

Location known to  
by reference to  
defunct file  
Query L.Position of Station on reduced Ordnance Survey Map.  
1 mile to 1 inch Series

Reference No. 23-30280

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge.
(1943 1944 1948)			Pwllheli	7½ 8m 8m	NE NE	Llanengan	1½ 1½ 1½ m

Station No. 43815

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RAINFALL at Abersoch (Graeston)

County of Caernarvonshire Observer Miss E.H. Hooton since 28. X. 52

River Basin H. Erch &amp; C.

Type of Gauge Glaisher

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

File No. 740436127

Diameter ...	8"			509	159						
Height ...	1' 0"					1					
Altitude ...	200' 150					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	4.12										
February ...	4.50										
March ...	5.78										
April ...	1.59										
May ...	1.86										
June ...	1.08										
July ...	.62										
August ...	4.89										
September ...	4.91										
October ...	1.71										
November ...	6.98										
December ...	6.17										
TOTALS ...	68.83										

Location found to depart by ref. from alt.  
ft.

Position of Station on Ordnance One-Inch map : No. of Map ..... National Grid Reference 23-302260.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge
1948			Pwllheli	8 mi NE	Blawegau	1½ mi W.

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
			C 1932 P 1938 + 0 N.P.		