

RAINFALL at Amlwch Monastary Moses

County of Anglesey

Maj. J. Diffrayn Adde ("")
Observer F. Cuanatay

River Basin

Snowdon Rain Gauge, by

1912 Hedge 7 ft high 30 yds N.E.
 1917 Trees 4 ft. " 20 " N.E.
 1919. Bldg. soft. " 20 " N.E.

Date.	Lat. N.	Long. ✓	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	53.26.	4-26	Amlwch	1 m 1½ mi	N NNE	Amlwch	1 m 1½ mi	N NNE

RAINFALL at Enlcock (Dyffryn Aleda)County of Anglesey.Observer Major L. Fawcett Esq.

River Basin

Snowdon Rain Gauge, by Lock Steps.

Diameter ...	5"											
Height	1.2											1.3.
Altitude ...	178											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929		1930
January ...	4.02	5.94	2.93	3.20	5.46	2.40	3.70	3.27	6.89	2.07	6.32	46.60
February ...	2.66	4.42	3.91	6.27	6.6	5.76	3.24	2.44	3.83	.82	.36	29.36
March	6.69	5.24	2.37	1.04	1.51	.90	6.6	3.67	2.65	.60	3.16	28.49
April.....	3.65	1.78	2.32	3.09	2.76	2.42	1.56	.97	1.12	1.35	2.35	23.37
May	3.94	2.24	1.35	1.54	4.89	4.25	2.54	.99	1.50	2.91	1.49	27.64
June	2.58	2.3	1.62	.78	2.96	.05	2.05	4.19	6.12	1.72	1.71	24.01
July	7.33	3.17	3.80	3.04	3.39	2.10	3.05	1.95	2.71	3.57	2.06	36.17
August	4.12	5.66	2.80	4.64	3.77	2.43	2.78	5.83	3.88	3.55	6.07	45.03
September...	2.75	1.52	3.23	4.22	6.27	4.43	2.27	5.76	1.89	2.16	3.23	37.73
October.....	3.64	3.22	1.28	6.57	3.68	5.49	4.34	3.16	5.00	6.46	5.98	48.82
November...	2.44	2.17	1.57	6.57	3.42	2.56	7.15	8.31	7.00	7.99	5.04	54.25
December...	3.63	4.71	5.48	3.71	6.72	3.74	1.00	2.23	3.44	6.33	5.73	37.12
TOTALS...	47.85	36.30	32.66	43.67	45.49	36.52	34.34	42.87	45.83	39.53	43.53	449.59

Face soft. 35 yrs. d.
1922 small ice 12 ft. up 20 ft N.
1930. G. read 9 a.m.

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Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series }

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920.			Enlcock	1 1/2 m.	N.E.	Enlcock	1 min	N.N.E.

RAINFALL at Amlwch (Llyfrynn Adda.)

County of Anglesey.

Observer Major T. Fanning Evans.

River Basin.

Type of Gauge Standard.

Annual Average 36.3 in. based on 13 years obs. un-weighted. Period of average 1931-1945 Ref. S

2348/30

Diameter	6										Means
Height	1.3										
Altitude	178										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	
January	2.72	5.47	4.86	3.83	1.78	5.27	3.71	4.37	6.29	3.05	4085
February	2.56	1.18	1.92	1.24	4.41	2.34	5.27	1.04	3.40	3.72	2508
March	1.00	1.51	2.06	1.94	1.32	3.09	1.28	2.10	2.74	1.87	1941
April	2.69	2.27	0.93	2.14	2.25	1.81	2.23	1.33	1.66	2.74	1905
May	3.48	2.85	1.86	4.74	1.72	1.53	.97	2.95	0.70	1.83	2213
June	4.32	1.40	1.83	1.79	4.81	4.63	2.71	4.15	2.10	1.84	2858
July	2.78	3.89	1.69	1.34	1.44	5.19	2.08	4.32	5.29	3.12	2904
August	3.57	1.10	2.35	3.41	2.14	1.95	.91	2.45	1.93	.78	2059
September	4.25	4.38	1.15	4.41	6.93	4.18	2.88	2.58	1.07	3.27	3510
October	2.18	5.79	4.12	4.94	6.40	2.47	7.08	3.81	3.23	4.94	4996
November	6.66	4.03	1.96	2.14	5.33	4.25	2.01	6.97	5.67	5.29	4431
December	2.60	4.21	2.46	8.42	2.35	6.25	3.80	3.73	3.05	3.45	4032
TOTALS	38.81	37.08	26.59	38.34	39.88	42.96	34.93	42.80	37.13	34.90	37442

1931. House 25' high, 35 yds. N.E.

1934. Hedge 10' high 30' S.W.

1935. Hedge 7' " 15 yds N.E.

1937. Bushes 10' high 40' N.

1940. Hedge 10' high 15 yds N.E.

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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	Direction
1931.			Amlwch	1½ m.	N.	Amlwch	1½ m.	N.

Station No. 4412

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RAINFALL at Ambleside (Dulffrygian Adda)

County of Anglesey

Observer

Maj T Evans
ma Semington (1947)

River Basin

Type of Gauge Snowdon

Annual Average 36.3 in. based on 13 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No. 2348/130

Diameter	5"				533	092						
Height	1' 3"						1					
Altitude	178						41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	TOTALS 1941-50	Means 1941-50
January	(3.30)	5.92	5.94	14.90	2.03	5.28	4.89	8.25	3.26	1.57	45.34	
February	3.23	1.30	2.91	1.45	3.91	3.73	1.59	1.65	1.57	1.57	4.95	25.29
March	2.90	2.52	1.17	0.46	1.23	1.63	5.52	2.41	2.35	1.26	22.45	
April	1.74	1.38	1.18	2.15	1.84	1.14	4.26	1.50	2.42	2.75	20.36	
May	2.81	2.69	5.04	2.16	1.87	1.91	3.45	1.68	1.47	0.92	24.30	
June	0.61	0.14	2.60	2.41	2.97	2.58	3.01	3.11	0.59	1.58	19.60	
July	2.11	2.41	2.52	3.38	2.11	3.68	2.43	2.53	1.70	1.79	24.66	
August	3.05	4.10	3.10	2.61	0.93	3.84	0.38	3.25	2.55	4.87	28.68	
September	0.78	4.03	4.09	4.92	3.26	4.72	3.00	3.81	1.48	6.76	36.85	
October	4.13	4.56	5.06	4.51	3.27	0.95	0.47	2.59	5.75	3.69	34.98	
November	2.98	1.38	2.63	6.62	0.30	5.98	4.15	3.43	4.15	3.45	35.07	
December	1.51	5.46	2.53	3.74	4.59	5.90	2.43	4.90	3.86	3.62	38.53	
TOTALS	29.5	35.89	38.77	39.31	28.31	41.34	34.88	39.11	31.15	38.21	356.12	

I am cord for snows.
Hedge 10' high Syd N.

400sq

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.
1941			Ambleside	1	N	Ambleside	1½

Station No. 4412

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RAINFALL at Amlwch (Dyffryn Adda)

County of Anglesey

Observer Mr. S. Davies

River Basin.

Mr. Davies, Cinnad Building, Bangor

Type of Gauge.

882ndona BA 5"

Annual Average 36.3 in. based on 13 years obs. - weighted. Period of average 1881-1915 Ref. S
 38.8 " " 35 " 1916-1950 1916-1959 File No. 2348/30 P

Diameter	5"			533	092			5"			
Height	1' 3"					1		1' 0"			
Altitude	178'					51		178'			
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	
	Means										
January	2.83	3.23	2.14	2.87	3.80	4.08	3.71	3.71	4.07	6.40	36.84
February	4.17	1.03	2.50	3.75	1.85	0.62	3.68	5.94	0.95	4.92	29.41
March	4.43	1.75	0.77	3.54	1.80	1.11	3.21	0.79	1.70	2.13	21.23
April	1.48	2.19	3.03	1.16	2.20	1.80	0.47	1.20	2.92	2.59	19.04
May	2.58	2.32	3.23	2.48	2.90	1.79	3.50	4.44	1.41	0.31	24.96
June	0.67	2.62	2.35	3.38	4.21	2.01	1.88	5.02	1.83	1.20	25.23
July	1.21	1.13	3.16	3.57	1.61	5.36	5.25	3.78	2.17	3.49	30.53
August	4.56	4.74	3.23	3.44	1.61	9.22	4.84	2.64	0.48	2.11	36.87
September	6.07	3.01	4.81	6.55	2.48	4.41	6.26	5.52	0.82	4.24	42.17
October	0.89	3.94	2.79	7.25	2.39	3.72	5.28	3.81	5.50	4.15	39.72
November	6.39	3.16	5.97	7.51	1.94	1.57	2.47	2.84	7.78	9.32	48.95
December	6.49	3.25	2.15	3.63	4.63	4.17	4.49	3.26	6.22	5.84	44.03
TOTALS	41.77	32.37	36.13	46.93	31.38	39.86	45.04	42.95	35.85	4.70	39898 10

1941 Hedge 10' high 8yds N.

1954 Hedge 10' 10' NE

1955. Authority changed to Major C. T. Young Esq.

Inspected 10-12-54 by Mr. J. H. Williams of NESS-SW otherwise satisfactory site. Gauge subject to impounding from metal

overhead 2' below rim.

(1959 corr. for w.d. m33).

(Rate of Average)

Position of Station on Ordnance One-Inch map : No. of Map..... National Grid Reference SH(23) 4389913

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1941			Amlwch	1 mi N	Amlwch	1 mi N

Summary of Earlier Records from 10-year Sheets :

1916-1950, P-accepted ✓

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
		1910 P 1911-19	1920-24 1925-27 P 1926 1929-30 D	1931-34 P 1935-40	1941-50 -	