

## RAINFALL AT Snowdon Glaeslyn No 3

Lat.

Lon.

County of

Carmarthen

Snowdon Rain Gauge, by

Observer

M. Glaeslyn - 5.

Lockwood Lee

Diameter ...										5	
Height .....										. 8	
Altitude ...										2050	
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ...									(22.00)	7.77	
February ...									5.00	9.95	Frozen
March .....										9.97	
April .....									9.73	14.97	
May .....									6.31	8.24	
June.....									12.12	4.93	
July .....									7.41	5.40	
August.....									12.40	16.46	
September ..									10.73	9.04	
October ...									13.75	14.04	
November ..									5.25	23.25	
December...									15.03	8.61	
TOTALS ...									(137.89)	129.72	

(1908 January estimated)

Nant Penn Church 2 1/2 miles N.W.  
 Llanberis Station 4 . N.W.  
 Rocks 50 ft high 50 yards

1908 Wrongly printed 147.89

RAINFALL at Snowdon Glaslyn No. 3County of CarnarvonObserver A. Lockwood Esq.River Basin Glaslyn 5H. J. JackelySnowdon Rain Gauge, by Hughes, Bangor.

Diameter ...	5											
Height .....	0.8											
Altitude ...	2050 T											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January .....	7.40	12.98	17.76	14.03	12.65	22.65				13.17		
February .....	27.60	12.58	11.38	6.96	12.40	14.00	12.48	9.75		20.76		
March .....	6.25	8.70	21.20	11.51	20.60	8.85	20.44			8.45	35.33	
April .....	12.00	11.71	2.22	12.80	1.10	8.95	14.55	13.11		2.55		
May .....	9.31	6.29	5.46	7.76	12.50	4.89	10.96	6.62		8.55	3.76	
June .....	7.84	15.48	17.90	12.34	4.44	3.25	8.37	4.85		9.29	10.20	
July .....	16.85	4.82	15.45	4.66	9.45	12.89	14.96	6.45		12.39	9.60	
August .....	20.07	11.05	27.15	9.95	14.60	8.76	10.99	26.30		11.75	17.06	
September ..	2.41	9.49	4.18	11.70	6.95	6.94	12.65	10.15		26.45	11.70	
October .....	9.60	10.07	15.55	8.25	6.16	4.51	20.70	20.75		33.03	11.50	
November ..	13.51	17.12	15.00	20.13	16.00	5.43	14.34	16.51			9.42	
December ...	21.50	18.30	20.63	9.22	36.90	24.91	7.29	6.76	27.32		26.70	
TOTALS ...	145.9	133.01	169.10	132.54	133.13	114.53	152.38	21.25	173.71	133.27	140.886	

1916 Mont + Apnl - May includes 8 days of April  
Nov - Dec Not measured included in Dec

1918 Dec. includes 1 January 1919, &amp; Nov. total includes April 1st.

f expected S. S. O. 20. Year Glaslyn very wild, wet sheltered  
of Snowdon on S.W. suffers from snow

Date.	Lat. N.	Long. W	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	53° 41' 10"	4° 3' 44"	Llanberis			Nant Peris		

RAINFALL at Snowdon (Glaslyn) v. 3.County of Cornwall.Observer W. J. Jackson,River Basin Glaslyn - 65(1926) M. Dawson Esq.Snowdon Rain Gauge, by \_\_\_\_\_North Wales Power CoMonthy.G. K. Paton. 1930.

Diameter ...	5									
Height .....	0.8									
Altitude .....	2050									
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929
January	20.25	22.57	14.92	18.50	13.73	14.90	19.43	13.43	26.90	8.30
February	11.13	2.91	14.00	16.80	3.03	17.15	19.25	9.23	17.55	3.55
March	6.83	24.75	10.53	6.30	4.42	6.25	7.75	13.55	10.04	3.60
April	19.20	5.53	8.15	9.10	9.33	8.17	7.60	7.75	5.40	8.30
May	12.20	8.41	6.80	10.35	17.80	12.57	10.82	5.03	2.80	7.40
June	6.92	2.20	12.35	9.55	11.00	00	9.65	15.75	19.54	8.35
July	25.22	12.10	10.22	15.05	13.80	8.27	17.55	12.67	9.44	13.25
August	12.91	21.41	13.15	16.90	24.27	16.23	14.63	22.63	16.43	21.95
September	13.34	4.68	12.95	18.25	19.50	14.20	10.85	18.13	5.25	5.87
October	6.58	10.40	5.80	21.15	12.40	23.48	9.75	22.67	22.65	19.85
November	9.25	8.25	9.20	19.20	10.90	7.98	18.45	22.67	23.83	31.50
December	10.72	23.65	20.30	22.05	26.65	11.63	4.80	3.88	13.30	19.90
TOTALS.	162.15	146.86	138.37	181.70	147.35	140.93	150.23	167.39	173.53	146.92
				m						167.35

2/8/20. near Glaslyn. Very wild with drifts of snowdon in snow. Saffron snow.

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

RAINFALL at Anwoodon (Glaslyn.) N° 3.

County of Carnarvon.

Observer North Wales Power Co, Ltd.

River Basin 5- Glaslyn.

Type of Gauge.

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

Ref

672199/26

Diameter	5.	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
Height	0.8.											
Altitude	2050.											
Year												
January	21.25	23.25	18.90	13.80	8.70	13.70	16.40	27.50	17.35 (6.00)	16.365		
February	13.75	20	11.85	1.30	23.75	7.80 (21.00)	11.10	20.15	12.95	12.385		
March	3.00	8.15	7.70	8.45	6.55	10.40 (10.00)	11.90	11.25	15.50	9.090		
April	11.50	10.95	5.85	7.05	9.00	4.80 (15.50)	2.50	7.25	8.75	8.315		
May	10.40	10.15	4.30	10.65	4.20	3.80	3.40	10.00	2.40	4.20	6.350	
June	15.35	5.55	7.90	6.80	18.20	10.20	11.50	20.50	10.30	2.20	10.850	
July	15.50	17.15	10.90	3.70	5.52	19.40	10.20	21.40	21.30	9.30	13.437	
August	14.55	3.70	7.90	18.45	6.75	13.10	6.50	8.80	7.10	6.75	9.420	
September	9.45	15.45	3.25	19.20	17.70	14.60	9.85	9.00	5.30	13.50	11.730	
October	11.55	21.65	13.45	20.65	23.80	16.40	8.25	25.30	8.80	12.80	16.275	
November	25.60	12.55	4.60	(6.00)	16.10	16.80	6.00	19.90	22.20	21.60	15.135	
December	13.75	16.55	3.95	(26.00)	7.60	25.15	14.30	16.90	13.30	15.60	14.810	
TOTALS	165.65	145.30	97.55	(142.05)	147.87	151.15	132.90	184.70	147.30	127.15	144.164	KF

1937 Feb. Mar + Apr. allocated.

1940 Jan. and Feb apportioned

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

Station No. T.F. 4398

## RAINFALL at

Snowdon (Glaslyn)

41

County of

Carmarthen

Observer

Llythwad Power Co Ltd

River Basin

5-Glaslyn

British Electricity Authority

Type of Gauge

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

Ref.

File No.

672199

26

Diameter	5				527	191					
Height	0	8				1					
Altitude	0	50				41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.10	15.50	21.50	24.00	9.70	26.20	(22.00)	32.00	14.90	(14.00)	182.90
February	10.50	7.90	12.50	9.20	20.30	23.80	(2.50)	11.80	10.20	18.20	126.90
March	11.80	11.35	7.80	4.50	6.70	11.00	20.25	8.40	7.80	11.20	100.80
April	6.00	6.20	7.50	8.50	11.80	4.35	13.40	6.40	13.70	14.00	9.21.5
May	9.10	11.30	13.60	9.00	9.00	3.97	5.50	6.40	6.10	2.40	76.37
June	1.65	1.75	15.50	10.30	14.00	16.40	9.60	16.40	4.60	11.20	101.40
July	7.00	18.40	10.30	17.30	12.10	15.30	12.00	11.70	7.60	13.90	125.60
August	14.80	19.70	23.50	10.20	5.20	16.45	1.20	18.50	8.50	22.20	160.25
September	3.70	15.70	17.50	19.60	16.40	23.10	13.20	17.70	6.20	33.60	166.70
October	14.40	24.60	15.80	18.90	14.00	3.20	3.80	14.00	15.90	13.80	138.40
November	10.40	4.10	9.60	25.20	2.60	24.80	21.20	12.00	15.30	13.80	139.00
December	13.10	22.25	6.00	20.60	13.30	19.35	12.40	14.50	22.10	(9.50)	153.10
TOTALS	105.55	158.75	161.10	77.30	135.10	187.92	137.35	169.80	132.90	(177.80)	1543.57
	m	m	m	m	m	m	m	m	m	m	10

1947 Jan Feb eat for snow.

1948 print with? (low)

60004

40014

153457

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	Parish Church.	Distance from gauge

Station No. 4392.

-1F60

51

RAINFALL at Snowdon (Glaslyn) No. 3

County of Laramie

Observer *British Electricity Authority* Generating Board (1951)

River Basin..... 5 - Glasgow

Type of Gauge... Bradford (an inspection)

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

Ref.

E 19621/56  
132-188

Inspected 26-4-56 Garage receiving car loads. Site of NW. Revision made 70' in  
~. Deeks to hollow. Build of wall. Reduce min height  
from 2' 6" to 12" if vault permits.

Annual Average 153.70 in. based on 36 yrs 1916-51. 20 in. less. Period of average 1916-50

*Position of Station on Ordnance One-Inch map:*

No. of Man 197

National Grid Reference: 31E18825

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

*Summary of Earlier Records from 10-year Sheets:*

Summary of Warmer Records from 10-year Sheets.		1910-19	1920-30	1931-40	1941-50	1951-60
Record D. or d		1910-19	1921-22	1931-36	1941-48	1951-60
		1910-19	1921-22	1931-36	1941-48	1951-60
		-	1923 M	1937-40 M	N.P.	
			1924-30	1950 M		