

RAINFALL AT

Snowdon Glaslyn

No 3

Lat. _____

Lon. _____

County of *Carmarthen*

Snowdon Rain Gauge, by _____

Observer _____

A. Lockwood Esq

M. Glaslyn - 5.

Diameter ...									5		
Height									8		
Altitude ...									2050		
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ...									(22.00)	7.77	
February ...									9.95	^{5.60} 7.77	
March									9.73	^{89.87} 14.97	
April									6.31	8.24	
May									12.12	4.93	
June									7.41	5.40	
July									12.40	16.46	
August									10.73	9.04	
September ..									13.75	14.04	
October ...									5.25	23.25	
November ..									15.03	8.61	
December...									13.21	17.01	
TOTALS ...									(137.89)	129.72	

1908 January estimated

Hard Bone Church

2 1/2 miles

N.W.

Llanberris Station

4

N.W.

Rocks 50 ft high

50 yards

1908 Wrongly printed 147.89

RAINFALL at Snorndon Glaslyn N° 3County of Cannamon Observer A. Lockwood EsqRiver Basin Glaslyn 5 St. J. GableySnorndon 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	8.35	20.44		8.45	35.33		
April	12.00	11.71	2.22	12.20	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	5.94	12.65	10.15	24.45	11.70		
October ...	9.60	10.07	15.55	8.25	6.16	4.51	20.70	20.75		11.50		
November ..	13.51	17.12	15.00	20.13	16.00	5.43	14.34	16.51		7.42		
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	121.25	173.71	133.27	140.886	

1914 Mar + April. Mar includes 8 days of April
 Not. data Not not mentioned included in Mar
 1918 Dec. includes 1 Jan 1919. & Mar. total includes April 1st.

† Inspector J. S. S. 20. Near Glaslyn very wild, with shells
 of Snorndon on S.W. Suffer from snow

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	53° 4.10'	4° 3.44'	Llanberis			Nant Pwll		

RAINFALL at Shroton (Glaslyn) No. 3.County of Denbigh.Observer H. J. Jack Esq.River Basin Glaslyn - 6.5.(1926) H. Johnson Esq.Shroton Rain Gauge, byNorth Wales Power CoNorthy.G. K. Paton. 1930.

Diameter ...	5											
Height	0.8											
Altitude ..	2050											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1930
January ...	20.25	22.57	14.92	18.50	13.73	14.90	19.43	13.43	26.90	8.30	22.65	
February ...	11.13	2.91	14.00	16.80	3.05	17.15	19.25	9.23	17.55	3.55	9.0	
March	13.83	24.75	10.53	5.30	4.42	6.35	7.75	13.55	10.07	3.60	5.90	
April	19.20	5.53	8.15	9.10	9.33	8.17	7.60	7.75	5.40	8.30	7.45	
May	12.20	8.41	6.80	10.35	17.80	12.57	10.82	5.03	2.80	7.40	8.35	
June	6.92	2.20	12.35	9.55	11.00	00	9.65	15.75	19.57	8.35	7.20	
July	25.82	12.10	10.22	15.05	13.80	8.27	17.55	12.67	9.77	13.25	19.90	
August	12.91	21.41	13.15	16.90	24.27	16.23	14.63	22.63	16.43	21.95	17.85	
September...	13.34	4.68	12.95	18.25	19.50	14.20	10.85	18.13	5.25	5.87	13.85	
October	6.58	10.40	5.80	21.15	12.40	23.48	9.75	22.67	22.65	19.85	24.80	
November...	9.25	8.25	9.20	19.20	10.90	7.98	18.45	22.67	23.83	31.50	20.25	
December...	10.72	23.65	20.30	22.05	26.65	11.63	4.80	3.88	13.30	19.90	18.25	
TOTALS.	162.15	146.86	138.37	181.70	147.35	140.93	150.23	116.39	173.53	146.32	167.35	

2/8/20. near Glaslyn. Very cold with shafts of snow on str. daffs from snow.

Position of Station on reduced Ordnance Survey }
Map, 2 miles 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

RAINFALL at Snarodon (Glaslyn.) N° 3.County of BarnarvonObserver 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.....

67299/26

Diameter	5										
Height	0.8										
Altitude	2050										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	21.25	23.25	18.90	13.80	8.70	13.70	16.40	27.30	17.35	(6.00)	16365
February	13.75	20	11.85	1.30	23.75	7.80	(21.00)	11.10	20.15	12.95	12385
March	3.00	8.15	7.70	8.45	6.55	10.40	(10.00)	11.90	11.25	15.50	9090
April	11.50	10.95	5.85	7.05	9.00	4.80	(15.50)	2.50	7.25	8.75	8315
May	10.40	10.15	4.30	10.65	4.20	3.80	3.40	10.00	2.40	4.20	6350
June	15.35	5.55	7.90	6.80	18.20	10.20	11.50	20.50	10.30	2.20	10850
July	15.50	17.15	10.90	3.70	5.52	19.40	10.20	21.40	21.30	9.30	13437
August	14.55	3.70	7.90	18.45	6.75	13.10	6.50	8.80	7.70	6.75	9420
September	9.45	15.45	3.25	19.20	17.70	14.00	9.85	9.00	5.30	13.50	11730
October	11.55	21.65	13.45	20.65	23.80	16.40	8.25	25.40	8.80	12.80	16275
November	25.60	12.55	4.60	(6.00)	16.10	16.80	6.00	19.90	22.20	21.60	15135
December	13.75	16.55	3.95	(26.00)	7.60	20.15	14.30	16.90	13.30	15.60	14810
TOTALS	165.65	145.30	97.55	(142.05)	147.87	151.15	132.90	184.70	147.30	127.15	144162

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge

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

Station No. T.F. 4392RAINFALL at Swansea (Glaslyn) No. 3

41

County of CarmarthenObserver J. H. Jones, P. Jones, C. H. H.River Basin 5-Glaslyn

British Electricity Authority, 1948

Type of Gauge

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

File No. 572192

Diameter	5				527	191						
Height	0 8					1						
Altitude	2050					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	92.15	
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	140.25	
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	177.30	135.10	187.92	137.35	169.80	132.90	(177.80)	1543.57	10

1947 Janv Feb sat for snows.
1948 print with ? (low)

60004

A0014

153457

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.

Station No. 4392

RAINFALL at London (Glaslyn) ~~433~~

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County of EssexObserver British Electricity AuthorityRiver Basin 5 - GlaslynType of Gauge Bradford (in inspection)Annual Average in. based on years obs. un-weighted. Period of average Ref. 519621File No. 6219912

Diameter ...	5"				527	191						
Height ...	6' 8"					1						
Altitude ...	2050					51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January ...	13.00	(8.00)	9.10	12.50	12.60	(10.00)	31.10	14.20	14.40	23.90	158.80	
February ...	12.00	(8.30)	11.50	11.00	6.60	1.25	13.00	22.88	8.00	19.50	114.03	
March ...	14.10	(15.00)	5.10	14.50	5.20	7.90	21.10	6.22	10.70	4.60	104.42	
April ...	10.00	8.70	9.10	6.10	12.30	5.00	3.20	5.50	12.80	10.40	83.10	
May ...	3.30	5.20	9.20	11.90	13.30	7.90	8.30	14.20	3.00	5.10	81.50	
June ...	4.70	12.40	9.30	13.30	16.20	9.90	5.10	10.10	7.00	8.60	95.60	
July ...	8.80	8.40	18.70	24.47	4.30	17.00	33.60	14.10	1.60	19.30	158.27	
August ...	22.00	12.00	11.60	20.13	4.20	29.00	17.85	10.30	2.90	11.50	141.48	
September ...	18.20	12.60	16.00	19.20	12.50	14.20	24.25	19.10	2.20	15.60	153.85	
October ...	3.50	13.80	6.80	34.20	10.80	16.10	30.40	15.70	18.50	11.40	161.20	
November ...	17.40	11.80	20.40	25.20	5.70	7.40	6.10	8.90	21.40	31.60	155.90	
December ...	24.60	12.20	8.00	18.90	19.50	17.60	17.90	9.40	30.40	16.40	174.90	
TOTALS ...	151.60	(38.40)	134.80	211.40	123.20	143.25	211.90	150.70	140.90	177.90	1583.05	10
	M	M	M	M	M	M	M	M	M	M		

Inspected 26.4.56 Gauge receiving can leaks. Site of aw. Reason was 20" aw to hollow. Built of wall. Reduce min height from 2 1/2" to 12" if work permits.

70004

40004

Annual Average 153.70 in. based on 36 years obs. within 1916-51.20 in. low. Period of average 1916-60
 Rejected

Position of Station on Ordnance One-Inch map:

No. of Map... 107

National Grid Reference 3/618865

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

Summary of Earlier Records from 10-year Sheets:

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	1910-19	1921-22 1923 M 1924-50	1931-36 1937-40 M	1941-48 M 1949 N.P. 1950 M	