

# RAINFALL AT

*Snowdon Delta*

*No 7*

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of *Carmarthen*

*Snowdon*

Rain Gauge, by \_\_\_\_\_

Observer \_\_\_\_\_

*A Lockwood*

*M. Gledyn - 5.*

Diameter ...									5		
Height .....									10		
Altitude ...									1405		
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ...									(22.00)	10.98	
February ...									11.41	7.78	
March .....									14.70	18.48	
April .....									6.16	11.22	
May .....									13.20	5.68	
June .....									8.92	5.40	
July .....									13.61	17.40	
August .....									12.32	8.36	
September ..									17.80	13.91	
October ...									6.13	30.20	
November ...									19.04	9.81	
December ...									15.70	19.50	
TOTALS ...									(161.99)	150.94	

1908 January estimated

Haul Piers Church

2 1/2 miles

NW

Plumbers Station

4

"

NW

Rock 15 1/2 high

70 yards

E

RAINFALL at Snowdon Delta No 7County of CornwallObserver W. Lockwood EsqRiver Basin Gluslyn 5Snowdon Rain Gauge, by J. Hughes Esq

Diameter ...	5										
Height .....	10										
Altitude ...	14357										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	19.90	7.75	13.35	20.67	19.64	21.15	23.68				
February ...	17.16	18.05	13.14	9.76	18.15	20.55	14.84				
March .....	8.34	9.65	25.40	18.85	24.25	8.25	3.38				
April .....	12.75	14.64	2.75	13.02	1.72	10.11	18.04				
May .....	9.34	7.58	4.89	9.30	13.46	5.28	11.30				
June .....	8.65	12.67	17.70	13.07	4.45	2.87	10.75				
July .....	18.47	6.20	16.02	4.10	8.88	12.33					
August .....	20.65	12.75	26.72	9.47	16.79	8.70					
September ..	2.53	11.15	3.77	10.90	5.22	5.54					
October ...	9.77	12.35	19.15	8.34	5.95	4.83	31.45				
November ..	15.50	22.65	19.13	22.85		4.38	22.24				
December ...	26.09	21.76	24.95	11.55	44.18	31.00	13.21				
TOTALS ...	169.15	157.20	186.47	151.88	162.69	138.99		N.O.	N.O.		

1910 Jan low 5 and 6 not included

1911 July total includes Aug 12

1914 Mar-Apr Mar includes 8 days of April.  
Nov-Dec Not met measured included in Dec

1916 g. leaking in July: repaired and replaced Sept 20th

g needs repair, none of readings reliable. A.F.

+ Inspector J.F. 2.8.20

Gauge rotted when lake bed raised.  
Good position but very boggy.

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	53° 4' 14"	3° 15'	Llanberis			Nantlleis		

RAINFALL at Snowdon DeltaNo. 7County of CarnarvonObserver H. J. JacklynRiver Basin Gledy

5

(1926) H. Mawson Cr.

Rain Gauge, by

North Wales Power Co.

-G. K. Bates.

M

Diameter ...			5								
Height .....			1.0								
Altitude ...			1435								
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	<del>1930</del> 1930
January ...			18.20	21.20	16.20	14.20	21.65	18.45	33.85	9.10	25.30
February ...			21.00	20.38	3.33	21.20	22.00	13.19	20.00	4.27	1.50
March .....			12.50	6.15	5.62	6.63	9.45	19.75	11.37	7.05	7.65
April .....			9.50	10.20	9.62	9.05	9.80	3.45	5.35	4.40	8.15
May .....			7.75	11.85	21.20	13.12	13.15	5.10	3.40	9.23	8.80
June .....			15.00	10.17	12.75	4.2	11.13	16.82	26.83	10.00	8.85
July .....			12.25	16.05	14.43	9.00	17.67	12.95	11.37	14.85	19.25
August .....			14.73	20.05	25.20	17.90	14.80	24.60	17.90	24.45	19.25
September...			15.27	22.18	21.53	13.40	10.75	21.15	6.30	6.80	14.45
October .....			7.35	27.47	14.65	24.00	10.95	23.25	25.63	23.95	27.55
November...			11.05	21.30	13.40	8.65	22.28	21.70	28.60	36.65	24.80
December...			28.85	25.25	29.20	15.33	4.80	4.00	17.40	20.75	22.15
TOTALS...			734.5	212.25	187.15	132.90	168.43	189.44	208.00	171.50	187.40

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	Parish Church.	Distance from gauge	Direction



RAINFALL at Snowdon (Della) N<sup>o</sup> 7County of Garnarvon 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. 6721 99/26

Diameter	5											
Height	1.0											
Altitude	1435											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	22.55	28.50	17.40	22.20	9.25	15.25	12.25	27.50	23.35	(6.00)	19.025	
February	17.55	20	16.80	1.88	28.50	8.60	21.10	12.00	22.10	14.90	14.363	
March	3.35	10.20	10.40	10.50	6.35	10.80	10.60	13.50	11.80	15.30	10.280	
April	12.75	14.40	7.20	8.60	10.85	5.00	15.80	2.55	8.60	9.40	9.515	
May	11.15	11.60	5.40	12.90	4.80	4.00	3.45	10.60	2.50	4.50	7.090	
June	17.10	6.85	10.20	8.70	15.50	10.60	12.60	21.60	11.70	2.50	12.035	
July	17.80	20.50	14.60	5.10	5.54	19.80	10.60	24.70	22.80	10.00	15.144	
August	16.10	4.90	9.85	19.70	7.45	14.85	6.90	9.30	8.20	7.60	10.485	
September	9.90	18.50	3.70	22.90	19.90	16.10	10.80	9.90	6.00	14.85	13.255	
October	13.25	25.30	16.60	27.60	25.90	17.80	8.35	28.45	9.60	15.40	18.825	
November	29.75	15.65	5.70	6.60	18.30	18.40	6.60	22.80	25.60	24.85	17.425	
December	15.65	20.30	4.30	28.65	8.40	26.50	15.10	18.20	15.50	7.60	17.020	
TOTALS	186.90	176.90	122.15	175.33	163.74	167.70	140.15	201.10	167.75	142.90	164.462	KN

1940 Jan. and Feb. apportioned.

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

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

Station No. TF 4391RAINFALL at Snaradan (Dakta) 187 ✓

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County of CameronObserver Arthur J. P. SmithRiver Basin 5 - Glasgow

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	193					
Height	10					1					
Altitude	435					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	4.20	24.40	25.50	28.00	11.70	26.70	(25.00)	33.00	18.00	13.20	209.70
February	13.90	6.20	16.20	10.20	24.00	23.40	(2.50)	11.70	13.40	24.20	144.70
March	11.90	12.70	9.20	5.70	6.70	11.40	18.25	10.50	8.80	12.70	107.85
April	6.45	7.50	7.80	8.20	13.00	4.70	16.20	7.40	15.30	17.10	103.65
May	9.30	12.40	14.20	9.60	10.40	4.25	5.40	6.90	8.10	2.40	82.95
June	1.85	1.85	17.10	12.10	14.00	16.90	9.70	17.90	5.90	11.20	108.50
July	7.40	18.90	11.40	15.40	12.50	14.80	11.90	13.40	7.40	13.90	127.00
August	16.30	20.90	24.40	11.00	5.40	16.70	0.90	19.60	8.30	22.00	145.50
September	4.25	16.30	17.80	19.00	16.70	25.40	13.00	21.20	5.80	33.40	172.85
October	17.20	26.60	19.00	21.00	15.00	3.20	3.70	16.00	17.50	15.70	154.90
November	11.10	5.00	13.60	26.00	2.70	28.00	22.90	13.50	18.00	15.70	156.50
December	14.40	24.30	6.60	22.00	15.20	22.35	12.80	17.60	29.80	10.10	175.15
TOTALS	118.25	177.05	182.80	188.20	147.30	197.80	142.25	188.70	155.30	191.60	1689.25
	M	M	M	M	M	M	M	M	M	M	10

1947 Jan. Feb. not for snow.

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.

BRITISH RAINFALL ORGANIZATION

