

RAINFALL AT Skiddaw Forest Shepherds Lodge

Lat.

Tom

County of... Cumberland

Rain Gauge, by

Observer

Rev J Brunskill

Loam & Solway - 1.

[illegible]

RAINFALL AT *Skiddaw Forest*

Lat. _____

Lon. _____

County of *Cumberland*

Rain Gauge, by _____

Observer

M Elliott

Eaten & Solway - 1.

Diameter	5											
Height	10											
Altitude	1640											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	6.50	.33			1.90							
February	5.45	.45			3.76							
March	2.60	2.30			1.26							
April	4.62	1.43			1.10							
May	5.93	6.19			4.75							
June	8.78	5.56	6.79		3.11							
July	9.12	4.45	3.37		5.64							
August	6.40	9.94	10.72		3.34							
September	4.75	7.84	5.96 36.87		1.12							
October	3.65	8.14	4.53		3.98							
November	12.71	5.35	3.86		3.02							
December13	7.93	1.64		3.92							
TOTALS	70.64				36.90							

1890 Unreliable. 1891 Ditto

1894 ..

RAINFALL at Thelkeld (Skiddaw House)County of Cumberland Observer J. Robinson Esq.River Basin 1-Eden & Solway W. Brown Esq 2/28

Type of Gauge

Annual Average.....in. based on.....years obs. un-weighted. Period of average.....Ref.....
Climp 1932. 190504/32

Diameter	5"										
Height	1' 6"			2.6			1.6				
Altitude	1480										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January			8.75	10.80	4.65	7.70		12.25	11.42	2.55	
February			7.60	5.0	12.15	2.75		4.10	11.13	1.50	
March			4.80	3.35	1.80	3.50		6.50	7.35	9.27	
April			2.70	4.90	6.25	1.25		1.50	4.45	3.65	
May			3.60	5.00	1.40	2.20		4.82	1.20	2.15	
June			3.75	4.10	5.80	4.90	4.45	12.63	6.70	1.62	
July		(7.50)	6.05	3.45	3.75	8.55	6.05	10.17	9.70	10.75	
August		2.80	4.25	10.20	3.90	3.30	4.75	5.05	4.45	6.80	
September		8.10	1.70	9.45	11.05		8.75	6.60	3.47	10.75	
October		11.80	5.70	11.85	13.50		4.75	20.40	2.08	7.65	
November		5.15	2.35	2.40	6.85		1.50	13.30	14.45	8.35	
December		10.55	1.05	10.20	4.25		4.65	6.40	4.50	9.40	
TOTALS		imp. W	52.30 W	76.20 W	75.35 W	imp. W	imp. W	103.72 d	80.90 d	74.44 d	

1932. Part July estimated by surrounding stations.

1927. New gauge forwarded on 18/2, to be placed in site on common. Placed on site on open Common (alt. 22.5-27)

Position of Station on reduced Ordnance Survey Map, } No. of Map.....17a..... Reference No.....A.6.....
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
			Thelkeld	4m	S.	Thelkeld	3 1/2m	S.

Station No. M 3604/5RAINFALL at Thresheld (Shiddaw House)

41

County of CumberlandObserver W Brown Esq.River Basin Elan - Glogy - 1J Thompson Esq.Type of Gauge OrtographAnnual Average 75.0 in. based on 75 years obs. un-weighted. Period of average Ref.75.0 in. computed by Mr Cornish (12.3) f120048740File No. 180504/3227.5.04. 1922 to 31.12.04

Diameter	5"				6.05	27.0						
Height	1'6"					1						
Altitude	1480'					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	(2.50)	100	13.73	12.20	6.20	100	2.90	11.00	4.60	4.60		
February	(7.50)	100	7.40	4.30	11.21	100	(2.50)	5.60	6.30	7.10		
March	(3.50)	100	2.22	2.00	7.35	4.00	6.50	5.10	1.40	7.00		
April	3.50	100	7.10	3.75	4.30	2.40	11.70	2.70	4.20			
May	6.03	4.97	5.75	5.80	7.70	1.77	4.10	1.90	3.10			
June	.87	3.60	8.05	10.00	4.90	3.50	7.10	13.30	.90			
July	1.88	7.50	5.20	4.40	5.39	7.00	3.80	4.10	2.10			
August	12.35	11.10	8.90	5.80	100	12.00	.20	7.80	3.50			
September	3.30	9.40	11.33	11.80		9.55	5.40	8.30	2.20			
October	9.10	11.00	12.85	6.90		3.30	1.10	5.30	8.50			
November	5.10	(2.00)	5.50	13.80		12.10	11.20	5.90	10.30			
December	6.55	100	4.10	6.80	100	7.50	3.80	6.70	10.90	100		
TOTALS	(62.18)	(100) m.p.	92.13	87.55	(100) inc	(100) inc	60.30	77.20	61.00	(100) inc		

1941:- Jan. - March cold.

20004

1942:- mp. imp. Nov. pt. est'd. from near by atm.

1945 Record incomplete - funnel lost

1946 Top of gauge lost in cracks for a few months.

1947 Feb. & March dry for sun. Gauge buried in snow.

1950 Terminated.

70004

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series

No. of Map.....

Reference No. 35.26291

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

BRITISH RAINFALL ORGANIZATION