

RAINFALL AT *Elterwater Hall*

Lat. *54° 25' 45" N*

Lon. *3° 2' 10" W*

County of *Westmorland*

Snowdon Copper

Rain Gauge, by *N.S.*

Observer *Major Robinson*

Level - 2.

Miss Maud Astley
Miss C. Marshall

Diameter ..	5										
Height	1.1										
Altitude ..	243							200			
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	12.41	7.98	7.98	13.75	12.35	6.33	14.54	5.56	12.76	8.96	10.262
February ..	8.22	2.42	4.20	16.25	7.79	6.24	8.07	8.28	6.27	9.08	7.622
March65	5.08	5.84	14.24	6.81	7.92	7.13	10.34	8.34	5.98	7.233
April	6.52	5.05	4.45	3.62	11.42	8.66	2.90	3.78	3.46	5.58	5.544
May	4.55	1.56	3.98	5.10	4.25	3.18	10.15	7.84	6.20	3.78	5.059
June	6.26	3.93	1.14	2.96	3.00	4.10	3.03	10.73	4.15	2.98	4.228
July	2.49	1.50	4.40	7.10	4.42	3.27	5.06	3.36	5.77	10.54	4.791
August	8.82	8.62	5.62	12.30	7.01	7.82	8.60	9.12	8.88	4.68	8.147
September ..	6.78	5.12	4.13	8.59	5.24	6.01	3.36	1.57	10.43	4.87	5.610
October	11.11	8.94	9.76	19.66	5.64	6.64	14.25	10.85	4.12	16.42	10.739
November ..	8.44	15.06	7.06	6.73	10.64	10.59	10.14	8.40	8.58	6.58	9.222
December ..	17.63	11.94	11.85	8.00	10.20	8.92	7.76	14.90	8.55	14.76	11.451
TOTALS ..	93.88	77.20	70.41	118.30	88.77	79.68	94.99	94.73	87.51	94.21	89.968

1906 Holy Trinity Church *Lindale* 1 mile N W

Widenerman Station 8½ miles S E

Reading 3 ft high 7' 6" S + E

1907 See book in Lib 200 ft. gauge moved 3 yrs ago for Col Robinson

HUB

RAINFALL at Elterwater HallCounty of WestmorlandObserver Miss C MarshallRiver Basin Levern 2

Rain Gauge, by _____

Diameter ...	5											
Height	1.1											
Altitude ...	200											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	12.63	7.61	9.78	11.20	8.00	10.16	15.29	5.62	12.23	12.80		
February ...	15.42	16.54	6.80	8.59	12.57	14.55	8.13	2.11	16.24	1.81		
March	6.24	5.31	14.02	11.84	10.41	4.61	1.17	5.52	3.42	8.71		
April	5.63	6.90	2.67	8.91	3.14	6.10	4.20	4.00	1.17	3.97		
May	4.88	5.86	4.08	4.64	4.47	1.53	6.48	5.27	2.29	2.56		
June	2.08	6.79	8.95	7.19	1.51	2.76	3.99	4.21	3.06	2.80		
July	5.69	1.44	6.96	.94	5.40	8.07	3.85	2.84	7.14	2.08		
August	12.02	6.75	9.87	3.89	5.82	3.64	3.28	14.35	6.72	5.14		
September ..	.74	6.89	3.71	3.07	4.49	1.51	3.19	9.37	16.71	10.44		
October ...	5.43	8.82	9.04	4.99	2.93	2.74	14.66	14.27	11.08	2.62		
November ...	8.00	14.92	9.87	11.33	17.74	4.62	14.16	10.16	6.48	6.85		
December ...	13.80	18.56	16.28	9.93	14.13	15.57	9.35	5.85	14.99	17.93		
TOTALS ...	92.56	106.39	102.13	86.52	90.61	75.86	90.75	83.57	101.53	77.91		

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

RAINFALL at Elterwater HallCounty of WestmorlandObserver Miss G. MarshallRiver Basin Leven 2L. G. Holmesie - to Elterwater
1921

Rain Gauge, by _____

Diameter ...	5"										
Height	1 . 1										
Altitude ...	200										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	15.41										
February ...	12.29										
March	12.32										
April	8.47										
May	9.07										
June	3.43										
July	8.65										
August	5.57										
September...	5.39										
October	3.79										
November...											
December...											
TOTALS...											

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