

RAINFALL AT *Borrowdale Vicarage*

80

Lat. Lon. County of *Cumberland*
 Rain Gauge, by Observer *Rev. J. Taylor*

Descent - 2

Diameter							5				
Height							1.0				
Altitude							330 T				
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January								8.85	5.44	7.38	
February								7.59	1.77	6.29	
March								2.73	7.14	6.23	
April								6.67	6.29	4.78	
May								3.65	7.85	4.20	
June89	1.58	.79	
July								7.99	8.81	4.59	
August								4.25	7.32	9.28	
September								12.02	3.31	5.61	
October								4.68	13.72	10.93	
November								7.66	18.00	5.15	
December							[#] 14.20	8.98	14.09	10.04	
TOTALS								75.96	95.32	75.27	

1888 *Borrowdale Church* 100 yards *SE*

RAINFALL AT *Bonowdale Vicarage - Rothwaite*

Lat. _____ Lon. _____ County of *Cumberland*
Derwent - 2
 Rain Gauge, by _____ Observer *Rev J. Taylor*
Rev A. J. Heelis

Diameter	5											
Height	1 0											
Altitude	330 T											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	17.42	9.12	9.94	14.94	18.23	4.61	8.31	2.03	9.63	18.46	10.269	
February	2.65	1.26	3.23	16.40	21.12	1.91	7.06	11.95	12.00	8.63	8.621	
March	8.33	5.12	2.25	5.20	7.96	9.11	13.18	16.40	3.53	8.48	7.956	
April	3.16	6.41	2.63	.97	3.34	6.62	4.52	6.32	9.07	9.70	5.294	
May	5.19	5.19	9.65	3.87	6.37	.47	1.02	4.65	5.57	7.22	11.920	
June	9.28	2.66	6.14	4.86	4.70	2.65	6.00	6.46	6.53	1.69	5.091	
July	8.72	4.91	6.32	6.90	5.25	8.50	7.43	5.12	2.77	4.94	6.086	
August	8.39	22.25	13.82	9.66	9.68	11.20	5.68	15.05	14.32	3.09	11.314	
September....	12.25	18.55	17.99	9.51	.59	4.33	13.31	10.45	7.82	12.00	10.680	
October.....	8.36	15.27	10.35	13.66	10.77	8.51	10.32	7.30	8.77	11.96	10.527	
November....	18.77	11.07	8.43	8.09	17.02	9.37	2.63	15.50	14.31	15.40	12.059	
December55	22.01	4.92	18.36	9.44	10.32	13.51	18.84	21.16	5.96	12.507	
TOTALS ...	103.07	123.82	95.67	102.42	114.47	77.60	92.97	120.07	115.48	107.53	105.810	

1892 Bonowdale Church 200 yards SE
 House 30 ft high 40 ft W
 Trees 30 to 60 ft high 40 to 45 ft N.E. + S

RAINFALL AT Bowndale Vicarage - Roshtwaite

Lat. Derwent - 2. Lon. County of Cumberland
 Rain Gauge, by M Observer Ros A. J. Heelis

Diameter							5				
Height							10				
Altitude							330				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January							8.96	2.09	10.94	18.67	
February							7.96	13.43	13.12	9.01	
March							14.91	17.70	3.74	9.14	
April							4.80	6.76	9.66	10.70	
May94	4.71	5.79	7.60	
June							6.12	5.64	6.85	1.53	
July							7.03	5.02	2.75	4.78	
August							5.95	15.04	14.37	3.08	
September....							14.63	10.85	8.12		
October							10.70	7.35	9.27		
November....							3.07	15.67	14.63		
December							15.34	20.43	22.13	6.50	
TOTALS							100.41	124.69	121.37		

1900. Jan. 13.35, Feb. 9.00 #

RAINFALL AT Bonowdale Vicarage, Rochwaite

Lat. Lon. County of Cumberland

Rain Gauge, by Observer Rev E. A. Benson

Desert - 2. Miss Marshall (07)

Diameter ..	5											
Height	10											
Altitude ..	330 T											
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	13.13	6.39	9.85	14.89	13.60	6.20	12.37		12.07	8.71		
February ..	9.57	3.57	2.85	17.45	9.10	7.54			7.31	9.11		
March69	7.72	6.96	21.53	8.55	9.23	8.43			6.73		
April	6.85	5.67	6.32	3.42	11.06	9.45	2.56		3.18	4.95		
May	7.51	2.19	4.27	5.08	5.37	4.80	11.07		5.16	4.06		
June	6.93	5.27	1.36	2.71	3.29	5.85	2.97		5.36	4.11		
July	3.82	1.80	4.58	6.94	6.07	(3.00)	5.61					
August	8.91	6.98	5.54	15.37	7.89	6.46			8.70			
September ..	8.46	8.00	5.02	10.24	4.25	6.20			11.93			
October	13.05	10.08	8.75	20.70	6.61	9.27			3.46			
November ..	7.62	12.14	8.03	7.42	8.20	11.29						
December ..	21.97	11.07	13.52	10.40	11.82	7.37		7.94	7.85	6.07		
								14.57				
TOTALS ..	108.51	80.88	77.05	136.15	95.81	86.66						

1905 July Gauge probably tampered with amount estimated from surrounding stations

RAINFALL at Borrowdale RosthwaiteCounty of CumberlandObserver Miss C. MarshallRiver Basin Derwent 2Snowdon Rain Gauge, by N. G.

Diameter ...	5										
Height	0.9										
Altitude ...	(350)										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...		11.90			9.79						
February ...											
March		23.35			2.62						
April					4.30						
May	12.79										
June	4.07				5.71						
July	10.25										
August											
September...	9.93				9.43						
October					10.54						
November...	16.47		6.95								
December...											
TOTALS...					imp. #						

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