





RAINFALL at Bonowdale Seathwaite

County of Cumberland

Observer D<sup>r</sup> H.R. Mill

River Basin Derwent 2

Mrs Pepper (11)

Rain Gauge, by

Mrs Plaskett (16)

M

Diameter ...	4										
Height .....	0 6										
Altitude ...	422 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	15.40	11.87	11.62	15.74	12.27	16.80	21.05	(6.00)	15.85	16.95	
February ...	21.43	21.05	8.00	10.80	20.91	20.50	12.92	2.22	21.56	1.75	
March .....	10.04	6.33	21.30	16.30	14.00	5.32	3.35	7.15	5.94	10.85	
April .....	9.30	12.58	3.69	14.17	5.70	10.17	12.40	6.07	(2.75)	7.75?	
May .....	7.95	8.78	4.76	7.19	7.76	1.32	8.40	7.00	(3.00)	2.25	
June .....	3.17	10.87	10.98	11.89	3.14	2.22	7.68	6.75	(4.00)	5.35	
July .....	9.70	2.93	10.37	1.78	6.30	11.80	6.76	3.75	(8.00)	2.50	
August .....	18.61	10.38	13.00	7.20	8.62	4.32	7.00	18.60	(10.00)	6.30	
September ..	1.44	7.77	6.55	4.56	5.13	2.10	7.00	18.39	22.25	15.30	
October ...	6.40	13.20	14.70	7.50	3.41	3.38	26.81	23.75	21.85	2.60	
November ..	10.05	18.04	15.79	13.80	22.94	6.19	19.40	16.65	10.55	12.60	
December ...	(21.40)	27.10	23.42	14.20	18.42	21.27	9.70	8.53	(23.40)	19.55	
TOTALS ...	(134.89)	150.90	144.18	125.13	128.60	105.39	142.47	(124.86)	(149.15)	103.75	1309.32

Inspected H.O.B. 25/2/20. Brass tube broken off but gauge otherwise quite sound & well exposed in kitchen garden 3 ft. from weekly gauge. Wall 5 ft. high, 15 - 25 feet distant.

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



RAINFALL at Borrowdale Seathwaite

County of Cumberland

Observer Royal Meteorological Society  
Dr. H.R. Mill (13)

River Basin Derwent 2

Rain Gauge, by Casella

Mrs Plaskett (16)

Diameter ...	5										
Height .....	10										
Altitude ...	423 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	15.31	11.17	11.58	15.68	12.13	16.79	22.80	(6.00)	15.36	(15.50)	5966
February ...	22.18	20.57	7.64	10.53	21.14	20.40	12.87	2.06	20.56	1.57	3706
March .....	9.76	6.15	21.26	16.22	14.11	5.28	3.22	7.03	6.65	11.30	2720
April .....	9.32	12.65	3.66	14.11	5.71	9.79	11.93	5.64	(2.77)	12.09	3246
May .....	7.96	8.66	5.02	7.18	7.70	1.18	8.35	6.77	(3.00)	2.17	2027
June .....	3.05	10.74	10.88	11.83	3.09	1.86	7.22	6.75	(4.00)	5.86	2380
July .....	9.16	2.73	10.26	1.75	6.23	11.69	6.57	3.80	(8.00)	3.75	2212
August .....	18.02	9.93	12.75	7.19	8.86	4.25	7.01	19.83	(10.00)	6.95	4379
September ..	1.38	7.30	6.51	4.56	5.12	2.08	7.86	18.04	22.25	14.65	6280
October ...	6.71	13.16	14.53	7.46	3.46	3.26	23.01	21.86	15.55	2.30	6772
November ..	9.98	18.08	15.64	13.49	22.92	5.91	20.71	16.52	10.51	9.20	5674
December ...	21.41	27.00	23.42	14.07	18.44	21.01	10.20	8.55	21.33	19.35	5643
TOTALS ...	134.24	148.14	143.15	124.07	128.91	103.50	141.75	(122.85)	(138.98)	(104.69)	129028

Inspected H.R.B. 25/8/20. ~~Old galvanized g. by Casella not~~  
~~now used. Funnel has hole in it & tube broken off but~~  
~~could be repaired.~~ G. quite sound. Good exposure in kitchen garden.  
G. read weekly 1918-1919.

W. H. H. H.

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



RAINFALL at Bowrodale Scathwaite field

County of Cumberland

Observer Miss C Marshall

River Basin Derwent 2

W. Edmondson 1919

Snawdon Rain Gauge, by Basella

Diameter ...	5										
Height .....	1.0										
Altitude ...	423										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	16.20	10.85	13.30	4.94	10.75	11.85	21.95			(16.22)	
February ...	19.60	20.78	6.47	6.30	18.14	16.25	12.35			1.49	
March .....	8.60		16.37	(16.30)	12.55	3.45	3.22			11.14	
April .....	8.63	11.04	2.64	13.15	4.75	7.45	9.20			12.30	
May .....	7.09	7.00	3.85	6.78	6.68	.95	7.98			2.02	
June .....	2.80	9.84	10.01	11.52	2.75	1.70	4.00			5.71	
July .....	9.30	2.57	9.80	1.70	5.80	9.60	6.64			3.55	
August .....	17.50	9.00	11.95	7.18	9.05	3.59	5.52			7.80	
September ..	1.58	6.90	6.23	4.38	5.40	1.64	4.85			14.99	
October ...	6.38	13.51	14.30	8.40	3.00	2.95	25.00			2.20	
November ..	8.85	16.66	14.74	12.80	16.80	4.53	16.70		# 11.03	9.35	
December ...	16.14	16.54	16.18	13.75	17.61	19.17			(21.95)	19.35	
TOTALS ...	122.67		125.84	(107.20)	113.28	83.13				106.12	

1911 March. g. broken  
 1912 Not painted  
 1913 " "  
 1914 " "  
 1915 " " small

Inspected by H.B. 25/8/20. G. diam 500:502:503  
 Good exposure in small field. Wall 5 ft. high  
 40 ft. distant all directions. Outhouses 12 ft. high  
 40 ft. East. G. surrounded by iron railing 4 ft.  
 high + 4 ft. from gauge.

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