

Standard	Test
465	485
354	344
190	184
090	079
033	020
988	954

RAINFALL at Borrowdale Seathwaite

County of Cumberland

Observer British Rainfall Organization
J. M. Edmondson

River Basin Derwent 2

Air Ministry

† Similar to the g. Rain Gauge, by
No pipe to funnel; only can leak; in good condition
M Drains: 4.00 all over

† flat bottom 1" Cooke gauge Standard 1" 1/2"
5 1/2" fine 750 748 -
461 463 465
247 243 250
J. Bambridge for M.O.

Diameter ...	4											
Height	0.6					0.9						
Altitude ...	422											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEANS.	
January ...	20.34	30.00	10.50	15.30	12.30	13.70	20.10	(17.00)	(35.00)	3.71	21.75	199.70
February ...	17.00	1.72	13.80	18.65	2.90	16.60	19.00	(11.00)	(15.19)	3.89	1.75	121.50
March	19.66	26.00	8.20	6.00	3.00	4.70	7.92	(12.50)	10.68	2.15	6.84	107.65
April	13.80	2.70	4.60	9.30	6.90	16.00	(8.00)	(10.00)	6.26	5.90	4.12	87.58
May	14.00	6.50	8.65	10.65	12.30	14.60	7.44	(7.50)	1.26	8.50	4.20	95.60
June	7.70	1.25	9.90	5.90	10.40	46	9.15	(11.00)	13.77	6.77	5.20	80.50
July	13.00	7.00	11.50	9.78	14.00	3.70	11.08	(11.50)	15.86	13.87	6.10	117.39
August	9.10	18.00	10.65	22.60	12.80	11.38	8.10	(15.50)	14.74	16.18	15.15	154.20
September...	11.70	4.00	10.70	16.70	19.90	9.20	12.30	(18.50)	10.50	4.68	8.75	126.93
October	2.40	7.70	5.90	26.80	11.70	16.30	8.25	(15.00)	20.00	18.25	23.01	155.31
November...	9.70	5.70	6.70	22.00	16.00	4.70	19.03	(16.00)	26.60	29.60	14.25	170.28
December...	12.80	27.35	20.20	13.00	25.60	12.60	(5.00)	(4.50)	12.29	24.02	11.75	169.11
TOTALS...	151.20	137.92	121.30	176.68	147.80	123.94	(135.37)	(150.00)	182.15	136.52	122.87	1585.75

1920 Gauge Inspected - H.E.C. 25-VIII-20. See last sheet.
† Inspected R. Cohen x.25. Gauge fixed in ground 1 yard to W of howden g.
on level site. Walls 4 1/2 ft. high 15-30 ft. away. Record satisfactory.
1926. April estd - g. tampered with. Dec. adjusted for date of reading.
1927. Record compiled from monthly rainfall maps, with ref to monthly & annual percentage maps from
the nearest stations. The estimated values are in substantial agreement with observer's figure for Aug.
monthly amounts of little value - gauge never read at 1st month. Annual total sufficiently agreed
with amounts to be printed in brackets.
1928. Gauge measured 16/1/28 when total for Jan was 20.72 in. Jan & Feb adjusted
for day of reading. Gauge overflowing & empty on 3/2/29

Position of Station on reduced Ordnance Survey } No. of Map
Map, 2 miles to 1 inch Series

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
						Inner can be used 9/31		
						Location low from about		
						Feb 1929.		

Observer Miss C. Marshall N. E. Edmondson

J. Bambridge for M.O.

Debits: 5.02
5.00
4.98

Elem. flit. by N.S.J. Corrected at 466° 212

(*1383) Wt. 1671—6044. 10,000. 4/21. J. T. & S., Ltd. 160.