

RAINFALL at Bonawdale (Seathwaite) (gardens) new g

Station No. M.3628/1

County of Cumberland Observer F. Bambridge for M.O.

River Basin Derwent - 2

Type of Gauge Octapent 2 1/2 in. (1938) no 5083
+ frost protected

Annual Average 122.2 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref A.W. Slack

* see old gauge - average not used with new gauge.

File No. 820297/28

Diameter	5"					592	446				
Height	1' 0"										
Altitude	423'						41				
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	(4.50)	8.00	18.75	21.50	11.00	(20.00)	(4.00)	18.00	12.50	12.00	14.025
February	12.50	(3.60)	12.00	4.75	15.50	(10.75)	(2.50)	2.75	(11.00)	14.25	9560
March	5.00	(8.50)	4.75	2.00	10.50	(7.25)	(9.00)	12.00	5.00	10.50	7450
April	6.50	7.25	8.50	5.50	3.50	4.25	14.00	5.00	(15.50)	11.00	8100
May	8.00	9.50	9.75	7.25	12.00	2.75	4.50	5.50	(6.20)	3.50	6895
June	1.00	2.00	8.25	11.75	9.00	11.75	5.75	15.00	2.50	9.50	7650
July	4.00	10.50	8.25	5.00	8.00	12.00	7.50	8.00	6.25	9.00	7850
August	15.50	13.50	19.00	10.25	3.00	13.75	.00	12.50	8.00	17.00	11250
September	(3.00)	16.00	15.00	12.75	11.50	24.00	11.25	15.00	5.50	27.00	14100
October	13.50	18.50	15.25	12.25	12.50	1.00	2.50	11.50	12.00	11.25	11025
November	8.75	3.50	9.25	20.00	1.25	23.00	25.75	14.00	18.50	12.50	13650
December	9.50	19.50	5.25	10.50	9.50	14.25	9.75	12.50	23.50	6.00	12025
TOTALS	(91.75) M	(120.35) M	134.00 M	123.50 M	107.25 M	144.75 M	106.50 M	137.75 M	126.45 M	143.50 M	123580 10

1941 Jan. 2 Sept. estd. from nearby stn. 70004 70004 26004

1942 Feb. & Mar. " " " " 1946 Jan. part est'd. Feb. & March apportioned

1947. Jan Feb & March apportioned + 1 in. est. for Feb. Gauge frozen.

40104 30004

* 117.6 computed for new g. by Dr Cornish (1943-44)

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series				No. of Map		Reference No.	
Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge.