

# RAINFALL AT *Northside*

40

*Mr. C. May* *Large bottle gauge.*

*G. Haworth*

*Rev. C. A. Lloyd M.A.*

Rain { By .....  
Gauge { .....  
Diameter.....in.

Height above Ground, .... ft. .... in.

Above Mean Sea Level, *4.80* ft.

YEAR .....	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	MEANS.
January .....				5.06	3.61	3.04	5.27	2.62	2.55	7.37	
February .....				1.42	4.37	1.92	2.21	3.66	9.03	2.26	
March .....				1.93	4.40	3.46	3.10	1.57	5.56	0.96	
April .....				6.36	1.14	2.73	4.86	3.49	2.12	1.59	
May .....				3.75	1.24	1.67	1.52	5.58	1.50	2.63	
June .....				3.03	1.41	4.19	3.35	3.64	5.67	1.93	
July .....				5.81	4.20	4.65	5.40	2.14	4.13	6.48	
August .....				3.90	4.29	6.06	4.40	1.87	7.20	3.28	
September ...				6.0	3.28	4.50	1.84	5.92	3.36	4.58	
October .....				8.35	2.89	5.33	5.70	7.73	7.34		
November ...				4.47	2.56	3.00	2.77	5.21	2.71		
December .....				1.15	1.69	0.16	2.71	7.60	4.25		
TOTALS .....				45.93	33.03	49.51	42.83	51.03	55.42		

*June 30<sup>th</sup> 1848 gauge moved.*

RAINFALL at Rochdale (Moss Cottage) small with gaugeCounty of LancashireObserver Rev. C. A. Lloyd

River Basin .....

Type of Gauge Howard?

Annual Average.....in. based on.....years obs. un-weighted. Period of average.....Ref.....

Diameter .....											
Height .....											
Altitude .....					480						
Year .....	1841	1842	1843	1844	1845	1846	1847	1848	1849	1850	Means
January .....						4.92	2.21	2.55	6.99		
February .....						1.93	3.70	8.60	2.21		
March .....						2.83	1.45	4.99	0.95		
April .....						4.80	2.91	1.95	1.57		
May .....						1.58	5.43	1.42	2.64		
June .....						3.35	3.44	5.38	1.94		
July .....						5.51	2.08	4.17	6.42		
August .....						4.20	1.74	7.04	3.21		
September .....						1.92	5.40	3.26	4.52		
October .....						5.77	6.96	7.18			
November .....						2.38	4.72	2.52			
December .....						2.60	6.97	3.95			
TOTALS .....						41.99	47.0	53.01			

June 30<sup>th</sup> 1848 position of gauge alteredPosition 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 from gauge	Parish Church.	Distance from gauge	Direction from gauge

BRITISH RAINFALL ORGANIZATION