

# RAINFALL AT *Measandly Hammerwater*

60

*Jonathan Rigg*

Rain { By .....  
Gauge { Diameter.....*2*.....in.

Height above Ground, *1*... ft. .... in.

Above Mean Sea Level, ..... ft.

YEAR .....	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January .....								6.00	7.50	9.50	
February .....								5.50	7.50	10.00	
March .....								4.00	8.00	.50	
April .....								6.50	5.00	2.00	
May .....								3.00	2.25	3.00	
June .....								2.25	<sup>1.25</sup> 5.00	2.75	
July .....								5.50	0.00	2.50	
August .....								4.00	0.75	2.50	
September ...							<sup>R</sup> 1.00	3.75	3.75	<sup>?</sup> 13.25	
October .....							3.50	6.25	8.00	4.00	
November ...							4.50	1.00	3.75	5.00	
December .....							7.50	3.00	14.00	7.00	
TOTALS.....								50.75	69.75	62.00	

*C C C C*

*1869 Sep. Gauge tampered with*

RAINFALL AT *Haweswater Measandbeck*

Lat.....

Lon..... County of *Westmorland*Rain Gauge, by..... Observer *G. J. H. Jones*

Diameter .....	.8											
Height .....	/				.10							
Altitude .....	4200											
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	5.50	3.00	15.75	16.50	6.25	10.50	2.50	12.25	3.75	.75	4.675	
February.....	6.00	5.25	7.50	1.00	3.75	.50	5.50	2.75	3.50	6.75	4.250	
March .....	2.25	3.00	4.25	2.75	3.50	2.00	4.25	2.50	1.50	2.75	2.875	
April .....	2.00	2.75	2.50	.25	3.25	1.50	3.50	2.75	2.25	1.25	2.200	
May .....	4.50	1.00	2.75	1.75	1.50	2.25	.75	4.25	6.00	2.50	2.725	
June .....	1.50	2.00	3.75	2.50	1.75	2.00	3.50	3.75	3.50	5.00	2.925	
July .....	1.50	5.50	5.25	5.25	1.75	3.00	2.25	5.50	1.00	4.75	3.475	
August.....	2.00	4.75	4.75	5.25	7.50	3.25	4.25	7.50	4.75	6.75	5.075	
September.....	5.00	4.25	8.25	3.00	8.00	5.50	5.00	3.75	5.75	6.25	5.475	
October.....	12.00	7.25	10.25	5.50	14.75	5.50	5.00	9.50	7.25	.75	7.775	
November.....	4.50	2.00	8.50	3.25	2.50	5.50	4.00	(9.25)	3.00	2.25	4.475	
December.....	3.25	7.50	8.75	3.25	2.25	6.00	10.00	5.25	3.25	4.00	5.350	
TOTALS .....	49.00	48.25	82.25	50.25	56.75	47.50	50.50	69.00	45.50	43.75	4.275	

1870 Jan 1<sup>st</sup> Gauge moved about 5 mile to N and to exposed position on SSW slope of a hill

1877 Nov 2.25 in only was found in the gauge but the observer thought it had been muddled with so the amount for the month was computed

# RAINFALL AT *Haweswater, Measandbeck*

80

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of *Westmoreland*

Rain Gauge, by \_\_\_\_\_

Observer *G. L. Symonds Esq., F.R.S.*

*Eden - 1.*

Diameter ....	8										
Height .....	1. 0										
Altitude ....	861 $\pi$										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	1.50	.50	2.25		9.75						
February ....	9.00	4.50	6.25	2.50							
March .....	2.00	1.50	5.00	.25							
April .....	.50	2.50	6.75	4.25							
May .....	1.00	3.50	3.00	5.75							
June .....	2.50	4.50	4.00	4.00							
July .....	4.25	5.00	8.75	1.75							
August .....	1.50	6.50	5.75	6.50							
September....	4.75	3.00	2.50								
October .....	2.50	3.50	1.50	4.75							
November....	8.50	9.75	6.25								
December ....	5.00	7.00	5.50								
TOTALS ....	43.00	51.75	57.50								