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E-ec-106

Rainfall at Stonethwaite Valley

Cumbria

Original Maps

YEAR - -	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	MEANS.
January - -								5.67	7.84	20.02	
February - -								5.40	22.90	5.47	
March - - -								2.35	8.86	3.41	
April - - -								5.43	3.49	3.01	
May - - -								7.67	3.03	4.24	
June - - -								5.21	9.82	2.64	
July - - -								2.35	14.34	11.18	
August - -								7.78	10.36	7.65	
September -								10.00	4.88	3.63	
October - -								17.57	14.27	12.54	
November -								20.83	11.38	14.20	
December -								15.95	19.05	6.28	
TOTALS -								106.21	130.24	94.27	

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E - G-111

Rainfall at Stonehwaite  
Miller's Map No xx  
 Observer

Original Map

Gauge

YEAR --	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	MEANS.
January --	5.20	25.85	24.56	23.99							
February --	17.01	11.76	15.72	2.95							
March --	3.42	7.42	.81	3.45							
April --	9.63	4.04	.60	10.38							
May --	5.89	3.67	8.64	.69							
June --	4.43	9.50	9.23	3.74							
July --	9.45	13.50	4.60	13.68							
August --	12.50	9.98	9.82	7.81							
September --	4.46	3.81	4.23	7.33							
October --	9.33	14.29	5.90	12.56							
November --	16.94	2.68	16.72	8.12							
December --	7.53	7.62	33.03	.95	X						
TOTALS --	105.81	114.12	133.86	95.65							

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1852 - Agrees with ppt. by J. F. M. Dec'd: 11th Oct 1st 48 hrs = 9.11

Rainfall at Stonethwaite, Barrowdale

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J. Fletcher Esq. F.R.S.

Diameter of Gauge, ..... in.

Height above Ground, ..... ft. 6 in.

Above Mean Sea Level, 320 ft.

YEAR - -	1864	1865	1866	1867	1868	1869	MEANS.
January - -	10.16	9.45	19.09	8.65	9.42	14.57	
February - -	6.35	6.51	14.54	11.52	17.52	19.81	
March - - -	9.16	4.44	7.92	6.75	18.29	1.56	
April - - -	2.33	2.30	4.84	12.87	6.19	5.49	
May - - -	2.86	13.40	3.40	2.04	3.03	2.96	
June - - -	9.18	1.02	5.70	3.84	2.06	4.04	
July - - -	5.84	4.50	5.60	8.30	1.10	6.04	
August - - -	4.60	9.26	10.86	6.83	11.72	3.29	
September -	13.65	3.60	17.83	9.85	4.47	20.03	
October - -	3.25	9.20	7.69	10.97	14.37	6.04	
November -	12.43	11.24	14.04	1.71	7.64	18.03	
December -	20.95	9.05	19.60	7.14	21.60	12.84	
TOTALS -	100.76	84.13	131.11	91.27	119.49	114.72	

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