

Seathwaite in Borrowdale

60

Fletcher

Mr Dixon

May 1867

1 ft 6 in

Diam

+ Ground 10 in 5 + Sea Level 380 ft

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -	23.79	9.00	16.78	20.65	13.23	13.84	25.99	15.66	13.54	17.43	17.079
February - -	9.23	10.27	5.50	14.25	10.11	10.94	19.17	17.05	19.90	23.13	14.755
March - - -	17.15	26.08	10.30	8.31	12.14	6.44	13.05	8.32	27.24	3.21	13.224
April - - -	5.04	1.82	17.26	10.94	3.04	4.31	5.97	16.92	8.95	10.26	8.351
May - - - -	9.80	4.61	8.28	13.30	4.53	16.72	5.06	5.25	6.98	3.16	7.769
June - - - -	15.07	7.70	15.62	11.01	11.62	1.25	6.57	4.90	3.47	5.13	8.314
July - - - -	3.21	14.50	13.67	2.82	7.57	7.00	11.18	10.43	2.32	8.30	8.108
August - - -	13.91	25.20	12.81	9.79	9.72	13.06	12.69	13.05	13.70	4.51	12.844
September -	6.68	17.42	6.38	25.03	16.55	7.19	21.35	12.47	5.77	24.09	14.293
October - -	23.70	9.07	32.13	14.86	6.37	11.78	9.62	13.67	18.30	9.95	14.945
November -	4.76	35.41	5.14	24.75	16.10	13.83	23.08	2.55	9.43	23.19	15.824
December -	9.06	13.62	26.16	18.13	23.69	11.05	25.39	13.04	27.51	17.75	18.540
TOTALS -	142.20	182.50	170.03	173.84	131.67	117.49	179.12	133.31	157.11	150.11	154.046

1861 Dec. is stated by Mr Dixon to be 13.672 but a paper written by you says 13.62

Found to be about 2% too big (Manchester Water 1919)

Seathwaite Monthly Gauge

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I Fletcher

4 in + ground 6 in + sea level 422 ft

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -						12.44	24.86	10.40	12.24	15.57	
February - -						10.19	17.61	14.75	17.84	22.04	
March - - -						6.33	12.15	7.64	22.07	3.00	
April - - - -						3.35	5.50	15.49	7.47	8.14	
May - - - - -						15.33	14.45	4.41	6.44	2.80	
June - - - - -						1.10	6.47	4.02	3.26	5.17	
July - - - - -						6.64	10.72	9.70	2.25	8.50	
August - - -						11.96	11.24	13.03	13.05	3.35	
September -						6.97	20.28	11.75	5.34	21.51	
October - -						9.48	9.06	12.48	15.63	8.40	
November -						12.49	21.40	2.04	8.46	20.14	
December -						10.33	22.97	10.25	24.28	14.41	
TOTALS -						106.61	166.71	115.96	138.33	133.03	

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RAINFALL AT

Seathwaite

S. Abberley

Rain

Gauge

By

Diameter.....8.....in.

Height above Ground, ft. in.

Above Mean Sea Level, ft.

YEAR	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January								16.00	15.25	17.50	
February								14.50	15.50	24.50	
March								7.50	24.75	2.00	
April								16.50	8.50	9.00	
May								4.50	5.50	2.75	
June								4.00	2.75	4.50	
July								9.75	1.75	8.00	
August								12.25	13.00	3.50	
September ...							#	8.50	11.50	4.75	22.00
October								10.00	12.50	18.50	8.25
November ...								19.75	2.75	7.00	21.25
December								23.50	10.75	25.25	16.75
TOTALS.....								122.50	142.50	140.00	

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1869 Nov. a great many hail storms which the flock catches more than the small one