

Rainfall at Newland Recd Full

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Observer J. S.

Diameter of Gauge in. Height above Ground: ft. in. Above Mean Sea Level, ft.

YEAR - -	1845	1846	1847	1848	1849	MEANS.
January - -	4.98	2.38	1.29	1.13	2.06	
February - -	.76	.38	1.21	3.09	.88	
March - - -	1.58	1.57	1.39	3.88	.70	
April - - -	1.44	5.54	1.82	1.47	2.19	
May - - -	2.21	1.07	4.89	.47	1.55	
June - - -	3.49	.72	2.20	5.67	1.54	
July - - -	2.18	3.20	.47	3.24	1.48	
August - -	6.53	2.81	1.13	4.62	3.34	
September -	2.37	.85	1.38	4.37	1.96	
October - -	2.47	4.03	2.20	5.39	4.38	
November -	.96	1.89	2.35	1.32	1.55	
December -	3.90	2.78	3.94	2.43	3.96	
TOTALS -	28.87	27.42	24.36	37.08	28.59	
	C	C	C	C	C	

Max.

1845. Aug.. 2.03

1846. Sep.. 1.74

1847. Dec.. 1.06

1848. Sep.. 1.86

1849. Aug.. 1.11

Diameter of Gauge, in. Height above Ground, ft. in. Above Mean Sea Level, ft.

YEAR - -	1850	1851	1852	1853	1854	1855	1856	1857	MEANS.
January - -	2.11	2.05	2.90	2.23	1.61	1.00	1.62	3.37	
February - -	.73	.68	1.08	2.51	.58	2.76	1.12	.62	
March - - -	.48	2.19	.75	1.26	.43	1.42	.35	1.53	
April - - -	1.70	1.46	.09	1.11	.64	.26	2.88	2.84	
May - - - -	1.06	1.04	.98	3.04	2.99	1.32	3.96	.66	
June - - - -	1.80	4.09	3.07	2.21	2.05	2.12	2.19	1.11	
July - - - -	3.66	3.91	1.33	3.33	1.63	3.36	1.59	2.35	
August - - -	2.19	2.13	3.82	1.90	3.36	2.07	3.85	2.24	
September - -	2.56	1.56	7.80	1.06	.83	.25	3.47	2.86	
October - -	3.72	1.28	2.93	2.61	1.58	5.03	2.15	1.01	
November - -	1.50	2.13	5.12	1.57	2.73	2.22	1.86	1.14	
December - -	.71	1.38	2.13	2.10	2.01	1.56	2.04	.37	
TOTALS -	22.30	23.90	32.00	25.01	20.42	23.37	27.08	25.13	

Max.

1850. Sept. 1.15

1851. July. 1.63

1852. Sept. 1.56

1853. May. 2.12

1854. Aug.. 1.77

1855. Oct. .98

1856. Sept. 1.57

1857. Aug.. 3.11