

Rainfall at *Low Light*..... *North Shields*.....

60

J. R. Procter Esq.

Diameter of Gauge, ... *8*..... in.

Height above Ground, *3*... ft. *1*... in.

Above Mean Sea Level, ft. *20*

YEAR - -		1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -			2.95	.96	1.52	1.30	3.28	1.86	2.26	
February - -			.39	2.44	1.46	1.88	.70	1.39	1.26	
March - - -			1.38	3.27	1.40	2.40	1.87	1.05	1.25	
April - - -			1.18	1.67	1.47	1.83	1.89	2.79	1.65	
May - - - -			1.48	2.60	3.89	1.08	2.12	.87	2.47	
June - - - -	#	2.91	4.14	1.98	.69	1.57	1.48	.44	1.15	
July - - - -		2.17	.80	.74	1.91	3.54	2.94	.42	.66	
August - - -		5.46	2.72	1.34	2.76	3.23	2.27	1.87	1.08	
September -		1.11	2.17	1.58	.53	3.30	1.77	3.79	2.74	
October - -		1.50	3.48	4.57	5.81	1.46	1.13	2.20	2.89	
November -		.70	2.57	2.27	2.70	2.24	.99	2.30	2.69	
December -		1.40	1.84	2.58	1.42	2.79	2.05	3.48	2.32	
TOTALS -		25.10	26.00	25.56	26.62	22.49	22.46	22.42		

1868 $\frac{1}{4}$ N of Tyne in a valley only open to the river closed to the N by a railway embankment 70 ft. high, there are trees near but not so near as to shelter it. I have thought that there might sometime be a hyaline implashing from the stand, but are going to have it altered.

RAINFALL AT *N. Shields Low Lights*

Lat.....

Lon.....

County of... *Northumberland*

Rain Gauge, by.....

Observer

J. H. Prutton Esq.

Diameter8											
Height	3.1		3.4									
Altitude	22											
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	1.47	1.00	2.71	.86	1.58	2.56	.74	3.20	2.80	1.15	1.807	
February.....	1.69	1.84	2.02	1.67	.67	1.65	2.36	1.96	.99	3.09	1.794	
March.....	1.01	.53	3.16	1.71	.97	.59	1.96	2.77	1.10	.67	1.447	
April.....	.72	3.49	1.75	1.08	.63	.70	3.18	4.13	1.94	2.21	1.983	
May.....	1.20	1.44	1.59	2.78	2.37	1.06	1.02	1.90	2.45	1.73	1.754	
June.....	2.51	2.71	2.67	1.27	.86	1.88	1.97	1.15	1.94	3.77	2.073	
July.....	.50	3.17	2.27	2.32	1.73	5.14	2.89	2.89	.66	4.07	2.564	
August.....	1.97	.94	3.27	2.78	1.62	3.12	1.37	6.21	4.33	3.41	2.902	
September.....	.70	3.92	4.83	1.69	1.77	3.20	2.82	1.23	1.59	.82	2.257	
October.....	3.42	1.80	4.95	2.26	1.67	3.36	1.76	2.54	1.82	.60	2.418	
November.....	3.55	1.68	3.78	1.17	3.13	5.62	3.07	1.46	6.72	3.88	3.406	
December.....	4.91	1.59	4.35	.26	4.16	1.31	6.32	2.20	4.59	.90	3.059	
TOTALS.....	23.65	24.11	37.35	19.85	21.16	30.19	29.46	31.64	30.93	26.30	27.464	

1871 surrounded by rapidly rising ground on 3 sides, with
 trees at no great distance on the other.

RAINFALL AT *N. Shields Low Lights*

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Lat.

Lon. County of *Northumberland*

Rain Gauge, by

Observer *J. R. Procter, Esq*

Lyme - Lower 3

Diameter	8										
Height	3.4										
Altitude	22 ft										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	41	1.40	.64	1.56	3.01	1.69	2.62	1.67	1.40		
February	1.56	3.69	.64	1.58	1.07	1.04	1.47	.37	1.02		
March	1.53	1.58	1.08	1.76	2.35	2.18	2.39	1.72	4.45		
April	1.87	1.29	3.01	1.22	2.26	1.52	1.61	.78	1.19		
May	1.37	1.66	2.33	1.45	.74	2.54	2.60	1.41	.39		
June	1.14	1.48	3.81	2.37	1.33	1.60	1.18	.28	1.90		
July	4.84	3.74	3.94	3.99	2.03	1.59	4.13	.88	5.30		
August	1.41	4.14	4.08	2.49	.79	3.60	1.85	2.40	1.19		
September....	3.97	4.63	1.66	3.46	1.27	2.47	1.79	5.23	1.40		
October	4.32	2.89	3.10	1.19	1.82	4.47	3.02	3.21	.78		
November....	2.14	1.22	2.89	1.07	1.64	1.90	3.09	2.70	1.73		
December	3.70	1.76	3.20	2.58	1.70	.75	3.24	3.12	1.46		
TOTALS	28.26	29.48	30.38	24.72	20.01	25.35	28.99	23.77	22.21		

1880. Christ Church, $\frac{3}{4}$ mile W.