

RAINFALL AT *Newcastle on Tyne*  
*30 Rye Hill*

Observer.....

Rain { By.....  
 Gauge { Diameter..... in.      Height above Ground, 1 ft. 6 in.      Above Mean Sea Level 200 ft.

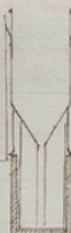
YEAR.....	1869 MEANS.
January.....	2.34
February .....	1.17
March .....	1.62
April.....	1.75
May .....	2.98
June.....	1.55
July .....	.38
August.....	1.00
September.....	3.17
October.....	3.12
November.....	3.24
December.....	3.16
TOTALS .....	25.48

## RAINFALL AT Newcastle-on-Tyne Rye Hill

Lat.  $54^{\circ} 58' N$  Lon.  $1^{\circ} 38' W$  County of Northumberland  
 Rain Gauge, by..... Observer Robt. Foster

Diameter .....	8										.	.	.	.
Height .....	1	6									1.2	1.6	1.2	.
Altitude .....	200						220				200	220		.
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.			
January.....	1.53	1.28	2.47	1.04	1.38	2.10	.64	3.18	3.17	1.58	1.840			
February.....	1.90	1.50	1.90	2.07	.77	1.56	2.06	2.14	1.09	2.59	1.758			
March.....	1.14	1.68	1.36	1.80	.74	1.58	2.40	3.13	1.01	.89	1.573			
April.....	.64	3.12	2.24	.75	.86	.91	2.63	4.49	1.83	2.34	1.981			
May.....	1.09	1.46	1.59	2.60	3.10	.96	1.48	2.89	2.60	2.13	1.990			
June.....	1.39	2.98	2.87	1.67	.52	1.87	1.31	1.28	1.95	3.43	1.947			
July.....	- 47	2.58	2.84	2.34	1.94	5.38	1.90	2.97	.35	4.05	2.482			
August.....	1.70	1.79	3.72	2.77	1.42	3.54	1.08	8.68	5.88	2.96	3.254			
September.....	1.05	4.74	4.30	1.70	2.26	1.49	3.28	.56	1.57	.62	2.156			
October.....	3.94	2.57	6.94	1.76	1.03	4.34	1.40	2.31	1.15	.65	2.609			
November.....	2.36	1.97	4.44	1.51	3.67	4.68	3.35	1.51	7.30	2.64	3.343			
December.....	4.99	1.78	4.89	.39	3.71	1.81	7.06	1.97	4.04	.52	3.116			
TOTALS.....	22.40	25.45	41.56	20.43	21.40	29.22	28.59	35.10	31.94	24.40	28.049			

C  
 1878 Hedge & low trees considerably  
 further off than their height



1870 Daily Sun - Mar

## RAINFALL AT Newcastle, Rye Hill

80

*Lat.*

Lam.

*County of*

# Northumberland

Observer Robert Foster, Esq.

June 3