

Hesleyside  
Northumberland

W H Charlton

10 in + ground 3 ft

+ Sea Level 420 ft

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -					7.45		1.83	6.75	3.60	4.96	4.14
February - -					2.17		2.53	6.06	3.16	6.33	9.62
March - - -					1.23		1.91	2.48	2.54	4.86	1.90
April - - - -					3.51		1.22	4.12	3.90	4.49	2.68
May - - - -					3.29		2.99	1.79	2.93	2.79	4.51
June - - - -					4.85		.57	2.42	2.59	.29	2.60
July - - - -					.69		6.13	4.82	5.38	.12	1.24
August - - -					4.17		4.38	4.69	2.78	4.01	1.78
September -					7.74		.75	7.99	3.46	4.50	7.42
October - -					4.50		8.70	2.00	3.06	3.87	2.95
November -					3.55		4.73	5.97	.36	3.64	5.27
December -					3.52		3.27	5.90	3.03	9.95	5.41
TOTALS -					46.67		39.05	54.19	37.59	49.81	49.52

Average supposed to be 44.00  
46.64 have been asked for twice

## RAINFALL AT Bellingham Chesteyside

70

Lat..... Long..... County of Northumberland  
 Rain Gauge, by..... Observer W. H. Leatherton Esq.

Diameter	10	5									
Height	3.10	.8	1.	.8							
Altitude	420	373.0	373 <sup>M</sup>								
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January	3.90	2.06	3.67	5.05	3.86	5.46	2.47	6.48	4.70	.78	3.843
February	1.00	3.02	3.00	2.05	1.53	1.05	3.68	2.98	1.48	2.43	2.222
March	-65	.97	3.04	1.96	3.18	1.65	3.90	3.89	1.23	3.05	2.352
April	2.18	3.98	3.52	.81	2.07	1.08	3.13	4.16	2.33	1.86	2.512
May	3.23	1.42	2.72	1.83	2.09	1.18	1.26	2.20	5.30	2.03	2.326
June	3.96	2.00	3.09	1.53	.65	2.26	3.64	2.39	3.02	4.32	2.686
July	1.09	4.69	6.01	2.94	2.21	3.68	1.09	3.51	1.68	4.60	3.150
August	1.70	2.07	3.65	3.96	4.70	2.64	2.21	8.52	5.20	4.21	3.886
September	2.36	2.53	5.56	2.46	3.15	3.60	4.01	1.88	3.24	1.67	3.046
October	8.11	3.85	6.43	4.43	5.65	3.00	2.66	5.06	3.35	1.41	4.395
November	1.53	1.66	6.86	3.20	3.79	4.88	3.53	4.68	5.69	2.43	3.825
December	2.28	4.21	6.21	5.9	3.24	3.17	9.05	2.58	2.52	2.26	3.711
TOTALS	31.99	32.46	53.76	31.81	361.2	33.65	40.63	48.33	39.74	31.05	34.954

C C C

1870 Dist. has the snow been measured.

1871 From nearest wall 25 yards, from nearest tree 20 yard

## RAINFALL AT Bellingham, Hexley-side

Lat.

Lon.

County of Northumberland

Rain Gauge, by

Observer W. Charlton, Esq.

N. Tyne H.

Diameter	5										
Height	0.8										
Altitude	373 ft										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	1.09	1.15									
February	2.16	3.07									
March	1.93	3.60									
April	2.78	1.09									
May	1.50	3.03									
June	2.48	2.51									
July	6.29	4.00									
August	1.59	6.02									
September	4.11	3.25									
October	4.33	4.29									
November	5.25	4.53									
December	3.57	5.22									
TOTALS	87.03	41.76	N.R.								

1880. Bellingham Church, 2 miles S.E.

Vineries 16ft high 84ft N.