

Rainfall at *Whitby**Martin Simpson*

54° 30' N

36° W.

Diameter of Gauge, ..5..... in.
Cassella B.A.

Height above Ground, ..2.. ft. in.

Above Mean Sea Level, 184 ft.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -					47	1.64	2.04	3.98	2.57	2.56	
February - -					2.57	1.38	1.67	.55	.84	1.22	
March - - -					2.09	1.02	2.76	2.10	1.24	1.51	
April - - -					1.08	.97	1.78	2.04	2.56	1.12	
May - - -					2.47	2.73	.73	1.87	1.07	2.77	
June - - -					1.55	.55	2.28	2.19	.47	1.29	
July - - -					.79	1.42	3.26	3.26	.70	.60	
August - -					.98	3.33	3.38	2.27	2.70	1.85	
September -					1.29	.40	3.59	2.12	4.14	1.72	
October - -					3.26	4.77	2.58	1.68	2.58	2.27	
November -					2.60	2.49	2.41	.94	1.32	2.77	
December -					2.51	1.93	1.82	2.02	5.77	4.15	
TOTALS -					2166	22.63	2830	25.02	25.90	23.83	



RAINFALL AT Whitley Guisborough Road.

Lat..... Lom..... County of..... Yorkshire N.R.
 Rain Gauge, by..... Observer Martin Simpson Esq.

Diameter	5										
Height	2										
Altitude	184										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.27	1.50	2.61	1.26	1.19	1.86	.51	3.39	1.75	1.29	1.663
February	2.27	1.97	1.73	1.60	1.27	.75	2.10	1.60	1.09	2.83	1.721
March	1.36	.78	2.11	2.24	1.58	.56	3.10	2.60	1.15	.87	1.627
April57	2.19	2.00	1.35	.73	.95	2.36	3.51	2.41	1.76	1.783
May	1.12	1.37	2.27	2.90	3.50	.88	.76	2.38	2.62	2.48	2.028
June.....	3.08	2.22	3.09	.92	84	2.90	1.62	1.66	3.27	3.14	2.274
July47	3.52	3.28	1.78	2.51	4.74	2.33 ^{2.23}	2.44	.44	2.91	2.432
August.....	1.76	.65	2.85	1.32	2.38	2.25	2.08	4.50	3.47	2.12	2.338
September.....	.95	5.43	4.52	1.50	2.14	1.63	3.42	2.93	.77	.99	2.428
October.....	4.64	1.71	4.03	2.96	1.38	4.61	2.13	1.91	1.74	.87	2.538
November.....	2.62	1.85	4.86	1.32	2.93	6.60	3.33	1.15	4.51	1.81	3.098
December.....	+5.95	1.35	5.27	.52	3.46	1.62	6.03	1.94	3.79	.89	3.082
TOTALS	26.08	245.438	6219.07	23.91	29.85	29.77	29.91	27.01	21.96	27.012	^{29.67}

RAINFALL AT Whitby Quisborough Coal

80

Lat.

Lon.

County of York N.R.

Rain Gauge, by

Observer M. Simpson, Esq.

Esk & b. 5

Diameter	5"										
Height	2.0										
Altitude	184 ft										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	26	1.55	1.28	2.10	2.87	1.60	3.21	2.89	.66	1.28	1.770
February	2.05	2.68	1.24	2.46	.74	1.35	1.42	.50	1.20	1.85	1.649
March	1.64	2.22	1.08	1.90	2.02	1.54	2.70	2.04	3.03	2.73	2.090
April	1.57	.71	3.63	1.00	2.02	1.72	2.49	.84	1.95	2.97	1.890
May	1.75	1.31	1.23	1.50	.46	2.10	3.07	1.83	.75	2.99	1.699
June	2.50	1.03	2.31	4.15	.76	2.59	.61	.14	2.65	.41	1.715
July	4.49	5.98	2.05	3.36	1.50	.87	4.68	1.38	5.00	1.90	3.121
August	1.30	4.38	2.00	1.14	1.37	3.66	1.33	1.04	2.99	4.07	2.334
September	3.63	4.72	.86	4.00	1.27	1.99	1.46	3.49	1.96	.88	2.426
October	5.43	3.67	3.94	2.77	1.43	4.39	1.79	2.57	.92	4.87	3.172
November	2.57	1.86	3.72	1.82	1.77	2.18	2.56	3.17	3.57	1.38	2.460
December	3.40	2.64	3.21	1.37	1.57	1.00	4.75	2.24	1.54	1.61	2.333
TOTALS	30.59	32.75	25.61	28.57	17.78	24.99	30.07	22.07	26.22	26.94	26.659

Whitby Church 1 mile E

RAINFALL AT Whitby Quisborough Road

Lat.

Lam.

County of

York N.R.

Rain Gauge, by

Observer

M. Simpson Eq

~~Estk + 6.5~~