

RAINFALL AT Antarctic HallHaltwhistleObserver Rev^d Dixon Brown

Rain { By.....

Gauge { Diameter.....

in.

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

Above Mean Sea Level 380 ft.

YEAR.....								MEANS.
January								<u>1869</u>
February								<u>5.03</u>
March								<u>1.06</u>
April								<u>1.81</u>
May								<u>3.33</u>
June								<u>1.49</u>
July								<u>.91</u>
August								<u>1.38</u>
September.....								<u>5.72</u>
October								<u>2.61</u>
November.....								<u>5.59</u>
December.....								<u>4.27</u>
TOTALS								

C

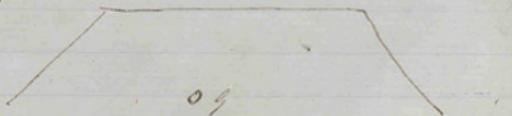
RAINFALL AT Haltwhistle Unthank Hall

70

Lat..... Lon..... County of... Northumberland
 Rain Gauge, by..... Observer Mr. G. Green

Diameter	.5											
Height	.9											
Altitude	380.											
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January	3.22	2.33	3.75	6.94	3.48	4.58	84	6.20	3.99	.67	3.540	
February	2.38	2.17	2.60	.61	1.77	1.59	3.85	3.38	2.89	2.52	2.376	
March	1.29	1.63	2.86	1.86	3.82	.81	5.14	3.43	1.94	2.55	2.533	
April	-83	3.45	2.79	.68	2.75	1.23	2.65	3.30	2.49	2.00	2.217	
May	1.50	1.27	2.82	1.95	1.95	2.48	1.00	1.88	4.35	2.28	2.148	
June	2.49	2.27	3.52	1.40	1.68	2.29	2.04	2.56	3.52	4.28	2.603	
July	1.46	4.63	4.25	1.81	2.48	4.41	1.34	3.77	1.70	4.51	3.036	
August	1.35	2.34	4.54	4.61	5.02	1.97	3.26	9.47	6.57	4.54	4.367	
September	2.32	4.40	4.87	2.56	3.96	3.79	2.83	1.78	3.57	1.53	3.161	
October	5.14	2.78	5.47	4.02	4.77	2.86	2.99	4.37	3.01	1.77	3.718	
November	1.80	1.81	4.77	2.44	4.73	5.52	3.19	5.03	3.53	1.78	3.460	
December	3.12	3.93	4.05	1.89	3.13	2.55	7.28	2.63	2.59	2.33	3.350	
TOTALS	26.90	33.01	46.29	30.17	39.54	34.08	36.41	47.80	40.15	30.76	36.511	
	C C C											

1871 ft stands in an acre of enclosed ground quite free from trees or walls



Vinery 10ft high 33ft N.W.

Haltwhistle church 2 miles N.W.

RAINFALL AT ~~Haltwhistle~~ ~~Uathank~~ ~~80ft~~**80**

Lat.

Lon. County of Northumberland

Rain Gauge, by Observer Rev. Dixon Brown

Sel. Type 2

Diameter	5										
Height	0.9										
Altitude	380T										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS,
January.....	.96	1.54	2.78	3.94	6.98	1.68	6.20	1.89	1.70	1.29	2.796
February	2.27	3.28	3.53	2.46	2.15	2.32	.98	1.48	1.12	2.25	2.184
March	1.04	3.49	3.69	1.17	2.06	2.34	3.15	2.41	3.53	2.62	2.550
April	2.82	1.65	3.23	1.26	1.52	1.74	2.43	1.54	1.85	2.88	2.092
May	1.91	2.52	1.55	1.44	3.43	2.45	4.21	1.50	1.29	1.38	2.168
June	3.59	2.92	6.71	3.10	.60	1.24	2.37	.36	3.32	.83	2.504
July	6.48	4.37	4.60	3.53	9.29	1.69	5.68	1.78	4.77	4.28	4.647
August	9.65	4.42	2.96	4.14	1.28	2.98	1.24	2.56	2.76	5.19	2.949
September....	4.98	4.33	1.74	5.46	2.44	2.59	4.57	5.08	1.16	1.82	3.417
October	3.62	5.81	3.87	3.71	1.87	3.77	4.61	2.24	2.16	3.80	3.546
November....	4.21	3.87	4.86	3.59	1.72	1.69	4.64	3.89	6.10	1.21	3.578
December....	5.25	4.30	3.67	3.39	5.08	1.65	5.37	3.36	1.16	2.14	3.537
TOTALS	38.09	42.50	43.19	37.19	38.42	26.14	45.45	28.09	30.92	29.69	35.968

Haltwhistle Church 2 miles W

Trees 80ft high 120ft distant
 Garden Walls 10ft high 75ft distant
 Green House 8ft 30ft N

RAINFALL AT Haltwhistle Unthank Hall

Lat.

Lon.

County of Northumberland

Rain Gauge, by

Observer Rev Dixon Brown

S. Type 2

Diameter	5	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
Height	0 9											
Altitude	380 T											
Year		1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	
January	3.80	1.77	2.22	1.31	3.16	2.43	1.95	1.11	2.36	3.60	2.371	
February	1.26	.22	2.38	4.00	7.33	.71	1.72	2.85	3.39	1.97	2.583	
March	3.02	2.66	1.25	.95	2.27	3.41	4.73	5.53	1.51	2.18	2.751	
April	1.35	1.33	1.41	.78	1.16	1.55	1.93	1.85	3.63	2.77	1.776	
May	1.63	1.31	3.99	2.62	3.29	.47	.55	1.67	2.70	2.39	2.062	
June	4.27	.76	8.96	2.32	3.89	1.56	2.35	3.79	2.36	1.06	2.632	
July	2.14	4.02	1.87	2.80	2.74	4.77	3.08	1.91	1.56	3.23	2.812	
August	6.54	5.48	4.89	3.25	5.04	4.80	2.31	3.82	4.45	.50	4.108	
September....	2.46	4.69	5.20	3.07	.83	.99	4.58	5.00	.90	4.13	3.185	
October.....	2.25	2.32	4.84	2.74	3.21	3.96	4.71	1.72	6.72	3.12	3.559	
November....	5.01	2.19	1.59	2.61	2.22	3.24	1.08	2.67	3.40	3.52	2.753	
December....	.70	6.08	1.58	3.02	2.87	3.44	3.84	4.16	4.58	2.71	3.298	
TOTALS ..	34.43	32.83	35.18	29.47	38.01	31.33	32.83	36.08	37.56	31.18	33.890	

1890 Haltwhistle 2 Miles NW

1870 -

Wall + Trees 10 ft high 87 ft N

216 .. W

69 .. E

RAINFALL AT Haltwhistle Enthorpe Hall
Lat. Lon. County of Northumberland
Rain Gauge, by Observer Red D. Brown