

RAINFALL AT Orton Vicarage,

Lat.

Lon.

County of Westmoreland.

Rain Gauge, by

Observer Rev. S. Holmes.Lune - 4

Diameter .....											
Height .....				5							
Altitude .....				3.6							
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...	10.25	11.69	4.15	5.63	5.40	3.54	3.64				
February ....	5.16	5.01	9.86	2.42	4.14	.87	2.53				
March .....	2.35	4.83	4.55	6.46	1.67	4.28	2.98				
April .....	1.99	1.38	3.65	4.96	4.15	2.68	3.00				
May .....	3.20	5.17	3.03	5.38	1.16	3.73	2.88				
June .....	5.65	1.07	2.33	2.13	.38	1.91	1.70				
July .....	4.21	4.43	2.29	6.45	3.97	6.46	3.30				
August .....	4.29	.73	3.42	3.01	2.05	3.02	4.74				
September....	4.69	5.22	8.28	9.00	5.52	1.30	1.53				
October ....	7.95	3.72	6.06	6.61	1.84	8.20	6.99				
November....	7.74	2.88	3.92	6.51	3.63	9.25	2.26				
December ...	4.94	9.42	3.08	7.58	5.06	6.65	4.13				
TOTALS ...	62.42	55.55	54.62	66.14	38.97	51.89	39.68				

1883. Orton Ch. <sup>300</sup> 100 yds. N.W.

House 30 ft. high 50 yds. S.E.

Trees 60 - - 20 - S.

Hills 1300 ft. n &amp; m N.

RAINFALL AT Orton Vicarage

Lat.

Long.

County of Westmoreland

Rain Gauge, by

Observer

Rev E. Holme

June - 4

Diameter .....	5										
Height .....	3 6										
Altitude .....	770 ft										
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January .....	10.95	5.39	4.43	2.54	8.59	2.50	4.54	1.43	5.87	12.64	5.888
February .....	.61	.47	1.92	8.84	15.35	.72	3.74	7.05	5.27	5.58	11.955
March .....	4.16	2.11	1.23	2.66	5.84	7.62	7.65	9.69	2.05	4.13	4.711
April .....	2.02	1.67	1.45	.58	2.80	3.18	1.63	3.48	4.81	5.07	2.669
May .....	2.98	2.51	6.62	2.72	4.89	.64	.58	2.06	2.29	4.13	2.942
June .....	4.07	1.81	4.20	1.80	2.92	2.62	3.54	3.05	3.31	.90	2.822
July .....	3.91	5.59	2.87	3.60	3.61	7.58	4.11	2.40	.88	4.60	3.915
August .....	4.48	11.45	9.04	5.45	3.88	6.69	2.54	5.97	7.15	1.54	5.819
September .....	4.16	7.85	12.06	4.62	.61	1.93	6.90	6.91	1.97	4.44	5.145
October .....	2.39	7.40	6.73	4.94	5.60	4.58	6.19	3.72	5.49	4.40	5.144
November .....	8.04	5.60	5.05	2.38	8.61	6.95	1.85	6.71	5.58	6.16	5.693
December .....	.75	13.11	2.31	7.95	6.98	5.27	7.01	12.30	12.48	2.62	7.078
TOTALS .....	48.52	64.96	57.91	48.08	69.68	50.28	50.28	64.77	57.15	56.21	56.9784

1890      Orton Church    300 yards W  
 1466      1300 ft high  $\frac{1}{2}$  mile N

**RAINFALL AT** *Orton Vicarage*

*Lat.*

Lon.

County of Westmoreland

*Rain Gauge, by*

Observer Rev E Holmes

June - 4.

1900 Octon Church 300 yards W.  
Hels 1300 ft high  $\frac{1}{2}$  mile N