

Holme-on-Spalding-Moor - Yorks.  
Lat:  $53^{\circ}48'55''N$ ; Lon:  $0^{\circ}47'40''W$ .

G. Dunn Esq  
See note below

3 ft 64.5

80 64.5

Gauge 5 in diam: + ground 7 ft 6 in + S.L. 32 ft 6 in

YEAR	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January	3.30	.70	1.26	3.12	.94	1.72	1.45	2.24	1.57	1.99	
February	.88	2.15	1.65	.41	1.43	1.79	2.02	1.23	1.44	1.23	
March	2.24	1.82	3.46	1.18	1.81	1.30	1.62	1.67	1.28	1.66	
April	.83	.93	1.33	.80	1.56	1.49	.94	3.13	1.73	1.78	
May	2.66	1.04	2.57	.74	3.03	2.56	.91	1.20	1.17	4.29	
June	4.72	2.28	2.00	2.35	1.59	1.10	2.63	2.09	.63	1.38	
July	1.95	4.70	1.94	2.12	.80	2.53	3.01	3.50	.63	.59	
August	4.15	.57	3.13	4.14	1.25	4.45	3.03	4.07	1.78	2.17	
September	2.64	2.63	2.70	1.74	2.09	.29	3.89	2.15	2.41	2.48	
October	2.08	1.32	2.22	3.94	1.55	4.97	2.51	1.72	2.62	1.96	
November	3.06	2.77	.59	2.15	2.83	2.10	2.59	1.37	1.36	1.78	
December	3.19	1.10	1.32	1.86	2.26	.06	1.95	2.35	5.02	3.42	
TOTALS	31.70	22.01	24.17	24.55	21.14	25.16	26.55	26.80	21.34	24.73	

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In 1868 on 13<sup>th</sup> July I fixed the gauge 6.4 high  
it had previously been 3.6 it is now with Evaporation  
measuring glass & in a kind of open box on the  
tip of an Oak Post

## RAINFALL AT Holme on Spalding Moor

Lat..... Long..... County of..... Yorkshire E.R.  
 Rain Gauge, by..... Observer J. Dunn. Esq.

Diameter .....	5										
Height .....	6.4										
Altitude .....	33.										
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.23	73									
February.....	1.35	1.30									
March.....	1.78	.81									
April.....	.58	2.51									
May.....	.75	1.26									
June.....	2.42	3.18									
July.....	2.42	3.66									
August.....	1.51	1.15									
September.....	1.35	6.57									
October.....	4.52	1.71	#								
November.....	1.54	(3.00)									
December.....	3.27										
TOTALS.....	20.72	25.88									

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1871 On Sept. 6<sup>th</sup> very dark 6 p.m rain began 5<sup>th</sup> yet or slightly & was nearly fair 6 p.m then gradually increased and by 7 p.m the rain fell very heavily and so continued till after midnight 10<sup>th</sup> to 11<sup>th</sup> p.m violent storm of thunder and lightning. On Visiting my gauge 6<sup>th</sup> a.m on 7<sup>th</sup> it had then been fair for some hours I found it had run over although it holds 2.75 inches luckily my snow gauge previously empty which stood beside it gave me the result of this extraordinary fall of rain viz 3.19 inches the damage done to stacks was not a little few being yet thatched.