



## RAINFALL AT Harlow Moor Hall

Lat.....

Lon.....

County of.....

Essex

Rain Gauge, by.....

Observer

Mr Horace Hurst

Lea - 1

Diameter.....	8										
Height.....	1.6										
Altitude.....	220					279					
YEAR.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.11	1.43	3.43	3.71	1.29	2.26	1.05	4.62	1.42	2.30	2.262
February.....	.91	2.03	.85	1.15	.94	.80	2.26	1.93	1.26	3.03	1.516
March.....	1.41	.90	2.63	1.61	.39	.58	2.70	2.42	1.21	1.10	1.495
April.....	.23	2.16	1.86	1.04	1.52	1.47	1.76	2.66	1.92	3.93	1.855
May.....	1.02	.45	2.91	1.51	.73	2.18	.78	2.93	3.95	2.59	1.905
June.....	-.36	2.95	2.86	1.87	2.75	3.26	1.15	1.03	3.00	4.03	2.326
July.....	.89	3.73	2.17	2.35	1.28	5.12	.84	3.38	2.38	4.12	2.626
August.....	1.06	.66	2.15	3.18	1.07	1.65	1.88	3.69	4.68	3.10	2.312
September.....	1.84	4.95	1.35	3.03	2.41	2.76	4.04	1.35	.92	3.26	2.591
October.....	3.17	.49	4.19	2.54	3.57	4.03	1.30	1.24	2.26	.86	2.365
November.....	.93	.80	3.58	2.51	2.09	3.26	3.28	3.29	5.85	.92	2.651
December.....	2.69	1.70	4.41	.39	1.55	1.03	5.40	1.91	1.25	.76	2.109
TOTALS.....	15.62	22.25	32.39	24.89	19.59	28.40	26.44	30.45	30.10	30.00	26.013

1876 Gauge very exposed. In 1877 August a new gauge was placed within a few feet of the old one of the same pattern and the two were read till the end of 1877 but as the readings during that period only twice varied as much as .01 the old gauge was discontinued.

# RAINFALL AT *Moore Hall, Harlow* 80

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of *Essex*

Rain Gauge, by \_\_\_\_\_

Observer *Mr. Huntley*

*Sea - 1.*

*Mr. W. Mark*

Diameter ....	8										
Height .....	1.6										
Altitude ....	272 ft										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....	2.25	1.38	.97	1.72	2.03	1.44	3.03			1.65	
February .....	1.92	4.06	1.01	3.49	1.30	2.38	.28			1.82	
March .....	.95	1.86	1.23	1.02	1.46	1.17	1.14			1.54	
April .....	2.09	.71	2.48	1.72	1.13	1.74	1.38			1.62	
May .....	.57	.85	1.12	1.44	.34	3.28	3.50			4.08	
June .....	1.55	1.61	2.82	2.06	2.13	1.97	.29		2.89	1.36	
July .....	4.65	1.70	1.65	2.15	1.98	.56	2.17		4.66	1.83	
August .....	1.67	4.20	1.27	1.01	.81	1.13	.90		4.90	2.48	
September .....	3.54	2.01	2.85	2.84	1.46	4.09			.96	2.83	
October .....	4.92	2.88	5.10	1.71	1.28	3.97			1.21	3.88	
November .....	2.08	2.46	2.90	2.60	1.91	2.62			4.12	1.02	
December .....	2.82	3.09	2.66	.97	2.42	.93			1.27	1.51	
TOTALS .....	27.01	26.81	26.12	22.73	18.25	25.28				25.62	

1880. 8<sup>th</sup> Mary's,  $\frac{1}{2}$  mile. W.



# RAINFALL AT *Harlow Moor Hall*

Lat. \_\_\_\_\_ Lon. \_\_\_\_\_ County of *Essex*

Rain Gauge, by \_\_\_\_\_ Observer *Mr W. Monk*  
*Mr. F. Fitch*

*See - 1.*

Diameter ....	5											
Height .....	13											
Altitude ....	240											
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....	2.41	1.40	.57	1.78								
February ....	1.00	.08	2.05	2.85								
March .....	2.32	2.00	1.32	.55								
April .....	.96	.70	1.14	.11	# 1.53							
May .....	1.99	2.89	1.18	1.20	1.76							
June .....	2.13	.85	3.55	.73	1.96							
July .....	3.47	3.43	1.98	3.29	3.65							
August .....	3.01	4.10	3.28	1.31	2.98							
September....	.45	1.04	2.26	1.50	1.70							
October .....	1.53	<del>4.99</del> (4.99)	4.05	3.50	3.20							
November....	2.18	2.10	2.09	2.60	2.31							
December ....	.62	3.72	1.80	2.28	1.98							
TOTALS ...	22.07	<del>26.80</del> (27.30)	25.27	21.70		<i>n.g.</i>						

1890 St Marys Church  $\frac{3}{4}$  of a mile W

Bar Tree 5 ft high 18 ft N

1891 Omission discovered in Daily return & figure  
estimated from surrounding stations 1/XI/04