

## RAINFALL AT Basingstoke Chapel Hill

*Lat.*.....

London.

County of... Hampshire...

..... Rain Gauge, by..... Observer G. Stephens Egypt

Diameter .....	5	*									
Height .....	1.	*									
Altitude .....	328.	*									
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	7.99	2.23	5.84	9.77	2.08	4.07	1.03	5.30	1.22	3.71	3.124
February .....	2.40	1.39	1.84	1.89	2.30	2.52	3.01	1.75	2.01	3.65	2.276
March .....	2.07	1.31	2.11	2.34	66	1.02	3.57	2.74	1.15	.62	1.759
April.....	-34	3.62	1.57	46	2.19	1.77	2.31	2.78	2.18	2.94	2.016
May .....	1.31	.38	2.68	1.36	1.03	2.32	.57	2.53	4.25	3.74	2.017
June .....	.38	3.14	2.84	1.81	1.26	2.90	2.37	1.03	1.88	4.62	2.223
July .....	.52	4.71	2.46	2.11	.42	5.22	.99	3.87	1.74	3.16	2.520
August.....	1.01	1.26	1.49	1.68	1.52	1.15	2.35	2.93	4.03	5.82	2.324
September.....	1.94	4.93	1.61	2.36	3.30	1.83	4.27	1.48	1.22	2.93	2.587
October.....	3.86	1.37	4.58	2.82	3.81	5.41	1.78	1.94	2.81	.91	2.929
November.....	2.22	-31	4.23	2.17	3.58	3.51	4.56	6.85	3.66	.82	3.191
December.....	2.60	1.82	5.32	.70	2.38	.96	6.90	2.01	1.76	1.08	2.553
TOTALS.....	20.64	2.647	36.57	23.47	24.53	32.68	33.71	35.21	27.91	34.00	29.579

## RAINFALL AT Basingstoke Chapel Hill.

Lat..... Lon..... County of..... Hampshire  
 Rain Gauge, by..... Observer J. Chapman Esq.

Diameter.....		.5									
Height.....		.9									
Altitude .....		328.									
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS,
January.....	2.41	5.97									
February.....	1.43	1.84									
March.....	1.43	2.11									
April.....	3.77	1.57									
May .....	3.5	2.69									
June.....	2.76	2.83									
July .....	4.70	2.48									
August.....	1.25	1.49									
September.....	4.87	1.60									
October.....	1.39	4.61									
November.....	3.2	4.34									
December.....	1.82	5.38									
TOTALS .....	26.50	36.91									

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1871 Deficiency in June supposed to be from a leak in  
 the receiver.

## RAINFALL AT Chapel Hill, Basingstoke

Lat.

Lon.

County of Hants

Rain Gauge, by

Observer G Stephen Esq.

Diameter	5"										
Height	1.0										
Altitude	328 T										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	.55	1.38	1.76	2.79	3.35	3.84	4.30	3.04	.90	.99	2.290
February	4.10	2.39	1.90	5.36	2.48	3.63	.74	.98	1.34	2.36	2.548
March	1.26	2.09	1.16	1.12	2.30	1.86	1.81	2.02	3.87	2.21	1.970
April	1.97	.51	3.60	1.31	2.04	1.73	1.81	1.72	2.31	2.40	1.940
May	.60	1.18	1.51	2.22	.90	3.21	4.40	1.85	1.91	2.71	2.049
June	2.90	1.99	2.66	2.32	2.96	1.84	.98	1.27	2.79	1.15	2.056
July	4.89	1.61	2.44	2.04	2.31	.22	2.17	.72	6.43	2.41	2.474
August	.90	5.57	1.87	1.03	1.79	.84	1.16	2.12	1.40	2.26	1.899
September	5.01	1.62	2.00	3.34	1.96	4.92	1.71	2.26	1.53	1.23	2.648
October	5.80	1.70	6.10	2.57	.82	3.77	4.16	1.48	1.52	3.51	3.099
November	2.48	3.73	3.70	3.66	1.89	3.26	3.22	4.35	4.31	1.15	3.175
December	3.10	3.08	2.93	.89	2.87	1.27	6.39	2.10	1.99	1.75	2.640
TOTALS	32.61	26.85	32.62	28.85	25.67	30.39	32.85	23.91	30.30	24.13	28.818

Basingstoke  $\frac{1}{2}$  mile S

1889 Gauge not moved for more than 18 years

# RAINFALL AT Basington Chapel Hill

Lat.

Lon.

County of

Hants

Rain Gauge, by

Observer

L. Stephens Esq

Diameter .....	5"										
Height .....	1.0										
Altitude .....	328T										
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January .....	3.17	2.03	.56	1.91	3.06	2.65	.73	2.08	.47	2.96	1.962
February .....	.75	.05	1.11	4.07	1.68	.17	.35	2.92	1.26	2.84	1.520
March .....	1.18	2.63	1.19	.43	1.32	1.72	3.24	3.79	1.19	.85	1.704
April .....	1.93	.93	.90	.05	1.80	1.61	.31	1.18	1.46	2.53	1.270
May .....	2.03	3.86	.81	.90	1.74	.25	.14	.84	2.89	1.25	1.471
June .....	2.57	.95	1.61	.53	2.08	.62	2.33	2.01	1.37	1.47	1.654
July .....	3.43	2.53	3.21	2.38	3.56	3.51	.69	3.32	.59	.51	2.373
August .....	2.29	4.13	4.23	1.72	2.14	1.36	2.28	2.61	.97	.50	2.223
September .....	.82	1.54	2.73	1.08	2.59	1.40	5.58	1.93	1.58	1.87	2.112
October .....	1.18	9.08	4.45	2.88	4.14	3.13	2.72	.76	4.10	2.62	3.506
November .....	1.94	2.93	2.41	2.29	5.55	4.39	1.20	1.04	3.85	4.46	3.006
December .....	1.05	4.24	1.17	3.97	2.50	2.40	4.10	3.77	2.68	1.23	2.711
TOTALS .....	22.34	34.90	24.38	22.21	32.16	23.21	23.67	26.25	22.41	23.09	25.462

## RAINFALL AT Racingstoke Chapel Nee, Kingsclere Rd

Lat. .... Lon. .... County of HampshireRain Gauge, by ..... Observer G. Stephen Eg

Diameter ..	5											
Height ....	10											
Altitude ..	328 T											
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MRAH.	
January ..	2.83	1.41	.79	2.52	4.07	.77	5.08					
February ..	5.72	2.50	1.07	1.05	3.53	.60	2.20					
March ....	1.07	1.95	1.74	3.28	1.48	4.87	1.53					
April.....	1.17	1.91	.97	1.82	1.30	1.70	.56					
May .....	1.46	.90	2.48	2.48	3.33	.81	1.16					
June .....	2.81	1.46	3.43	4.59	.75	4.20	2.79					
July .....	.65	2.78	.90	2.85	2.08	.42	.44					
August .....	2.45	1.85	0.19	3.55	2.36	2.91	.87					
September..	.85	1.58	.92	1.97	1.20	2.32	1.32					
October....	2.30	2.29	1.63	8.81	1.86	2.44	6.23					
November ..	2.20	.44	2.70	1.58	1.57	3.50	4.81					
December ..	3.65	4.45	1.52	3.31	2.69	.64	1.72					
TOTALS ..	27.16	23.52	21.34	37.81	26.22	25.18	28.74					

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A fence 4' 6" high 5 ft distant from gauge was put up in 1902 but was removed early in 1903