

RAINFALL AT *Basingstoke Chapel Hill*

Lat.....

Lon.....

County of.....

Hampshire

Rain Gauge, by.....

Observer.....

G. Stephens Esq

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	3.77	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	26.47	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. Stephens 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.....		.35	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	1.61									
November.....		.32	1.34									
December.....		1.82	5.38									
TOTALS.....		26.50	36.91									

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

RAINFALL AT *Chapel Hill, Basingstoke*

80

Lat.

Lon.

County of *Hants*

Rain Gauge, by

Observer *G. Stephens Esq.*

Diameter	<i>5"</i>										
Height	<i>1.0</i>										
Altitude	<i>328 T</i>										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	<i>.55</i>	<i>1.38</i>	<i>1.76</i>	<i>2.79</i>	<i>3.35</i>	<i>3.84</i>	<i>4.30</i>	<i>3.04</i>	<i>.90</i>	<i>.99</i>	<i>2.290</i>
February	<i>4.10</i>	<i>2.39</i>	<i>1.90</i>	<i>5.56</i>	<i>2.48</i>	<i>3.63</i>	<i>7.4</i>	<i>.98</i>	<i>1.34</i>	<i>2.36</i>	<i>2.548</i>
March	<i>1.26</i>	<i>2.09</i>	<i>1.16</i>	<i>1.12</i>	<i>2.30</i>	<i>1.86</i>	<i>1.81</i>	<i>2.02</i>	<i>3.87</i>	<i>2.21</i>	<i>1.970</i>
April	<i>1.97</i>	<i>.51</i>	<i>3.60</i>	<i>1.31</i>	<i>2.04</i>	<i>1.73</i>	<i>1.81</i>	<i>1.72</i>	<i>2.31</i>	<i>2.40</i>	<i>1.940</i>
May	<i>.60</i>	<i>1.18</i>	<i>1.51</i>	<i>2.22</i>	<i>.90</i>	<i>3.21</i>	<i>4.40</i>	<i>1.85</i>	<i>1.91</i>	<i>2.71</i>	<i>2.049</i>
June	<i>2.90</i>	<i>1.99</i>	<i>2.66</i>	<i>2.32</i>	<i>2.96</i>	<i>1.84</i>	<i>.98</i>	<i>1.27</i>	<i>2.79</i>	<i>1.15</i>	<i>2.086</i>
July	<i>4.39</i>	<i>1.61</i>	<i>2.44</i>	<i>2.04</i>	<i>2.31</i>	<i>.22</i>	<i>2.17</i>	<i>.72</i>	<i>6.43</i>	<i>2.41</i>	<i>2.474</i>
August	<i>.95</i>	<i>5.57</i>	<i>1.87</i>	<i>1.03</i>	<i>1.79</i>	<i>.84</i>	<i>1.16</i>	<i>2.12</i>	<i>1.40</i>	<i>2.26</i>	<i>1.899</i>
September	<i>5.01</i>	<i>1.62</i>	<i>2.90</i>	<i>3.34</i>	<i>1.96</i>	<i>4.92</i>	<i>1.71</i>	<i>2.26</i>	<i>1.53</i>	<i>1.23</i>	<i>2.648</i>
October	<i>5.30</i>	<i>1.70</i>	<i>6.16</i>	<i>2.57</i>	<i>.82</i>	<i>3.77</i>	<i>4.16</i>	<i>1.48</i>	<i>1.52</i>	<i>3.51</i>	<i>3.099</i>
November	<i>2.48</i>	<i>3.73</i>	<i>3.70</i>	<i>3.66</i>	<i>1.89</i>	<i>3.26</i>	<i>3.22</i>	<i>4.35</i>	<i>4.31</i>	<i>1.15</i>	<i>3.175</i>
December	<i>3.10</i>	<i>3.08</i>	<i>2.96</i>	<i>.89</i>	<i>2.87</i>	<i>1.27</i>	<i>6.39</i>	<i>2.10</i>	<i>1.99</i>	<i>1.75</i>	<i>2.640</i>
TOTALS	<i>32.61</i>	<i>26.85</i>	<i>32.62</i>	<i>28.85</i>	<i>25.67</i>	<i>30.39</i>	<i>32.85</i>	<i>23.91</i>	<i>30.30</i>	<i>24.13</i>	<i>28.818</i>

Basingstoke 2 mile S

1889 Gauge not moved for more than 18 years

RAINFALL AT *Basingstoke Chapel Hill*

Lat. _____

Lon. _____

County of _____

Hants

Rain Gauge, by _____

Observer _____

E. Stephens Esq

Diameter	5											
Height	1.0											
Altitude	328 T											
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	1.754	
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	1.554	
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 *Rasingstone Chapel Hill, Kingsclere Rd.*

Lat. Lon. County of *Hampshire*

Rain Gauge, by Observer *G. Stephens Esq.*

Diameter ..	5										
Height	10										
Altitude ..	328 T										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
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	2.23				
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	3.19	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	3.81	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				

a fence 4' 6" high 571 distance from gauge was put up in 1902 but was removed early in 1903