

RAINFALL AT *Steeple Aston*

80

Lat.

Lon.

County of *Oxford*

Rain Gauge, by

Observer *B.S. Ogilby Esq.*

683

Diameter					<i>5</i>						
Height					<i>0.3</i>						
Altitude					<i>400 T</i>						
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January					<i>2.66</i>	<i>2.15</i>	<i>3.30</i>	<i>2.91</i>	<i>.83</i>	<i>.66</i>	
February					<i>1.36</i>	<i>3.28</i>	<i>.34</i>	<i>.95</i>	<i>2.05</i>	<i>2.52</i>	
March					<i>2.02</i>	<i>1.09</i>	<i>2.72</i>	<i>1.53</i>	<i>2.99</i>	<i>2.83</i>	
April					<i>1.70</i>	<i>2.20</i>	<i>2.00</i>	<i>1.08</i>	<i>1.83</i>	<i>2.80</i>	
May					<i>1.16</i>	<i>2.19</i>	<i>5.84</i>	<i>1.83</i>	<i>1.67</i>	<i>4.18</i>	
June					<i>1.71</i>	<i>2.03</i>	<i>.85</i>	<i>1.88</i>	<i>2.65</i>	<i>1.60</i>	
July					<i>2.37</i>	<i>.18</i>	<i>3.26</i>	<i>1.07</i>	<i>5.21</i>	<i>3.71</i>	
August					<i>1.34</i>	<i>1.81</i>	<i>1.37</i>	<i>1.29</i>	<i>2.16</i>	<i>2.96</i>	
September					<i>1.76</i>	<i>3.86</i>	<i>2.33</i>	<i>3.19</i>	<i>.97</i>	<i>2.07</i>	
October					<i>.98</i>	<i>3.67</i>	<i>4.84</i>	<i>2.25</i>	<i>.72</i>	<i>3.26</i>	
November					<i>1.25</i>	<i>4.43</i>	<i>2.39</i>	<i>2.28</i>	<i>5.61</i>	<i>1.31</i>	
December					<i>3.16</i>	<i>.98</i>	<i>4.75</i>	<i>1.76</i>	<i>2.75</i>	<i>1.58</i>	
TOTALS					<i>21.47</i>	<i>27.87</i>	<i>34.04</i>	<i>22.02</i>	<i>29.44</i>	<i>29.48</i>	

Steeple Aston Church 1/2 mile E.

Trees

40 yds N + W

House

70 - NW

RAINFALL AT

Steeple Aston

Hill House

Lat. _____

Lon. _____

County of

Oxford

Rain Gauge, by _____

Observer

B. S. Ogle Esq

R.D. 3

Diameter	5										
Height	0 6								1 0		
Altitude	400 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.88	2.22	.81	2.27	2.42	3.26		1.80	.63	3.14	
February ....	.58	.05	.64	2.86	1.88	.14		2.88	1.21	2.75	
March	1.09	.93	.66	.16	2.01	2.39		3.79	.61	.53	
April	1.47	.69	.89	.23	2.43	1.71		1.80	1.78	2.16	
May	1.52	3.88	1.27	1.50	2.16	.40		1.04	3.49	1.41	
June	2.16	1.54	2.58	.75	2.11	.79		2.51	1.20	1.06	
July	3.01	2.71	2.41	4.67	3.11	3.83		.88	1.00	1.30	
August	2.30	4.59	3.00	1.68	2.69	2.28		4.24	1.53	1.14	
September....	1.72	1.13	2.86	.98	2.95	1.00		2.17	1.11	2.86	
October	1.27	6.96	3.34	2.42	3.47	3.47		1.85	4.14	3.35	
November....	2.53	2.43	1.80	2.01	4.40	4.95		1.42	2.72	2.30	
December ....	.67	4.17	1.19	2.25	2.71	2.47		3.54	2.99	1.62	
TOTALS . . .	21.20	31.30	21.45	21.78	32.34	26.69	No Supply	27.92	No Supply	23.62	

RAINFALL AT Steeple Aston Hill House

Lat. 51.55 N

Lon. 1.18 W

County of Oxford

Rain Gauge, by

Observer

B. F. Ogile Esq

Mr. G. Hicks

Row 3

Diameter ..	5										
Height	10					04					
Altitude ..	400										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.43		.71	2.77		1.13	4.70	1.02	1.46		
February ..	5.16		1.79	1.16		.79	2.05	1.56	.94		
March ....	.62		1.83	3.83		3.23	1.41	1.13	2.83		
April .....	.79		1.56	2.53		2.05	.62	2.77	4.43		
May	1.92		2.18	6.10		.95	2.00	2.88	2.03		
June	2.19		1.66	4.77		3.44	3.20	2.71	2.13		
July	1.93		1.37	3.45		.50	1.09	2.23	1.97		
August	4.17		2.90	3.73		4.13	.90	2.66	3.52		
September..	.63		1.68	2.44		1.05	1.06	.76	1.55		
October	2.21		1.89	7.61		1.37	5.32	5.79	1.04		
November ..	2.25		2.25	1.62		3.35	3.32	2.06	1.12		
December ..	3.75		2.12	1.43		1.08	2.13	4.06	2.10		
TOTALS ..	29.05	No Reply	21.94	41.44		23.07	27.83	29.63	25.12		

1906 Steeple Aston Church 1/2 mile E
 Heyford Station 8.50 R SE
 near W

RAINFALL at Staple Aston Hill HouseCounty of OxfordshireObserver B. F. OgilbyMr. H. H. GordonRiver Basin Thames, Churnell 3

Rain Gauge, by _____

Diameter ...	5											
Height	5											
Altitude ...	400											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	2.17	1.18	4.07	4.09	.58	2.76	1.63	1.66	2.87	3.38		
February ...	3.36	1.71	2.63	1.27	2.37	4.09	4.17	1.39	1.48	2.76		
March .....	.71	2.08	3.69	3.44	3.55	1.18	5.02	2.28	.84	4.23		
April	2.39	.98	.06	4.76	1.26	.95	1.37	1.34	2.80	2.71		
May	2.05	1.66	2.47	2.40	1.32	2.34	1.90	2.29	2.36	.87		
June	3.53	1.57	3.28	.84	2.42	.65	2.21	1.77	1.21	1.02		
July	2.14	.54	3.17	.82	3.43	5.19	2.16	2.97	3.83	2.27		
August	2.95	1.92	6.79	.79	1.96	1.53	3.64	4.24	1.41	2.43		
September ..	.34	1.60	1.34	3.13	1.47	1.83	1.02	1.98	5.75	1.85		
October ...	2.65	2.85	3.18	3.86	2.42	2.83	3.94	3.93	1.58	1.87		
November ..	3.81	3.40	1.72	3.16	3.25	2.21	3.37	.97	2.19	1.29		
December ...	5.35	5.60	3.78	1.25	5.85	5.15	2.97	.97	2.45	5.11		
TOTALS ...	31.45	25.09	36.18	29.81	29.88	30.71	33.40	25.79	28.77	29.49		

1913 True 50 ft high 30 yds S

1914 rec? XII-15' ext? XI-16'

1912. Received II. 14. Entered 28. XI. 14

1914 2

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
9/10 1912	51° 53'	1° 18' W	Heyford	1 1/2 m	S 1 E	Staple Aston	595 yds	E

RAINFALL at Steeple Aston Hill HouseCounty of OxfordshireObserver B. S. Gyle Esq.River Basin Thames-Cherwell 3.J. F. Hicks (Assist)
(then Anthony) G. B. Randolph Esq.(1926) Snowdon Rain Gauge, by _____(1927) Horner S. _____

Diameter ...	5"	5"									
Height	0	5"	0	4 1/2"					1	0	
Altitude ...	406	400									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 1930.
January ...	2.30	2.58	3.08	1.89	3.10	1.62	3.88	2.55	4.06	1.21	3.50
February ...	.80	.44	3.21	4.99	.39	3.28	2.18	3.37	2.19	.51	.53
March	2.11	1.09	2.00	1.82	1.12	.43	.44	3.00	2.07	.07	1.40
April	5.66	1.17	3.13	2.41	3.48	2.30	3.08	1.40	.87	1.43	2.38
May	2.69	1.71	1.23	1.37	6.36	3.42	2.52	1.24	.46	1.98	1.62
June	2.95	.27	1.17	.43	2.36	.07	2.94	3.94	1.93	1.11	1.12
July	4.09	.36	5.65	1.88	3.61	4.55	1.72	3.93	2.54	1.44	3.34
August	1.40	1.89	4.96	2.14	2.20	2.68	1.14	3.88	2.26	1.39	2.34
September...	1.66	1.65	2.02	3.06	4.14	3.51	1.20	5.31	.86	.28	3.54
October	1.91	1.31	.61	4.19	3.82	3.08	2.39	1.95	3.80	3.75	1.51
November...	1.15	1.80	1.60	1.58	2.22	2.11	5.30	2.46	3.38	7.18	3.72
December...	2.66	1.67	3.67	3.03	5.43	2.10	.42	3.04	2.49	6.23	3.16
TOTALS...	29.38	15.94	32.83	28.79	38.23	29.15	27.21	35.87	26.91	26.58	28.46
	D	D	D	D	D	D	D	D	D	D	D

1920. Tree 50ft high 30yds S.

1930. G. read 9am in bottle.

" " 10 " " Summer.

G. moved on Oct. 19th 1930 200 yds. E.Position of Station on reduced Ordnance Survey
Map, 2 miles to 1 inch Series

No. of Map _____

Reference No. _____

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	51° 53'	1° 18' (720)	Heyford GWR	1 1/4 mi	SE	Steeple Aston	1 1/4 mi	E.

RAINFALL at Steeple Aston (Hill House)County of Oxfordshire Observer G. B. RandolphRiver Basin Thames-Cherwell-3

Type of Gauge

Annual Average in. based on years obs. un-weighted. Period of average Ref. 8-677/81

Diameter	5.											
Height	1.0.											
Altitude	406.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January												
February												
March												
April												
May												
June												
July												
August												
September												
October												
November												
December												
TOTALS	No.											

Does not consider returns are necessary since Heyford is only 3 miles away.

Position of Station on reduced Ordnance Survey Map, } No. of Map Reference No.
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.