

RAINFALL AT Staple Aston**80**

Lat.

Lon.

County of

Oxford

Rain Gauge, by

Observer

B.S. Ogle Esq.

bx 3

Diameter .....						5'					
Height .....						0.3					
Altitude .....						400T					
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....						2.66	2.15	3.30	2.91	.83	.66
February .....						1.36	3.28	3.34	.95	2.05	2.52
March .....						2.02	1.09	2.72	1.53	2.99	2.83
April .....						1.70	2.20	2.00	1.08	1.83	2.80
May .....						1.16	2.19	5.84	1.83	1.67	4.18
June .....						1.71	2.03	.85	1.88	2.65	1.60
July .....						2.37	.18	3.26	1.07	5.21	3.71
August .....						1.34	1.81	1.37	1.29	2.16	2.96
September .....						1.76	3.86	2.38	3.19	.97	2.07
October .....						.98	3.67	4.84	2.25	.72	3.26
November .....						1.25	4.43	2.39	2.28	5.61	1.31
December .....						3.16	.98	4.75	1.76	2.75	1.58
TOTALS .....						21.47	27.87	34.04	22.02	29.44	29.48

Staple Aston Church  $\frac{1}{2}$  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

Rainfall

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	2.49	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	2.42	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	22.61
									No	23.62

# RAINFALL AT Steeple Aston Hill House

Lat. 51° 55' N

Lon. 1° 19' W

County of Oxford

Rain Gauge, by

Observer S. J. Ogle Eng

Mr. J. Hicks

Row 3

Diameter ..	5										
Height ..	1 0					8 4					
Altitude ..	400										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	M.EAN.
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		

5

1906 Steeple Aston (Branch) 1/2 mile E

Heyford Station 825R

True

SE

W

## RAINFALL at Steeple Aston Hill House

County of Oxfordshire

Observer

B. P. Gagleby

Mr J. F. Nicholls

River Basin Thames, Cherwell 3

Rain Gauge, by

Diameter ...	5									
Height .....	5									
Altitude ...	400									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	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	.57
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	26.09	36.18	29.81	29.88	30.71	33.40	25.79	28.77	29.49

1913 Recd 500 ft high 30 yds S

1914 Recd 711 ft high 30 yds S

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

K1914

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
9/10 1912	51° 53'	1° 18' W	Heyford	15 m	S E	Steeple Aston	595 yds	E

RAINFALL at Steeple Aston Hill House

County of Oxfordshire) Observer P. S. Gole Esq.

River Basin Thames-Cherwell 3. (new Authority) G. B. Randolph Esq.

J. F. Hickes Esq.

(1926) Snowdon Rain Gauge, by

(1927) Standard

Diameter ...	5"	5"									
Height .....	0	5	0	42						1	0
Altitude ...	406	400									
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	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	.63	1.44	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	.56	5.65	1.88	3.61	4.55	1.72	3.73	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	3.61	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	1.42	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 Winter.

" " 10 " Summer.

G. moved on Oct. 19<sup>th</sup> 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'	18°	1/10 (772)	Heyford G.W.R.	1 1/4 mi	S E	Steeple Aston	1/4 mi	E.

## RAINFALL at Steeple Ashton (Hill House).

County of Oxfordshire.

Observer G. B. Randolph.

River Basin Thames-Cherwell-3.

Type of Gauge.

Annual Average in. based on years obs. un-weighted. Period of average Ref. 87677/31

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	N.o.										

Do not consider returns are necessary since Hayford 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

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