

## RAINFALL AT Slough Elpton

70

Lat.

Long.

County of Bucks

Rain Gauge, by

Observer G. Bentley Esq.

S - Shallow wye etc.,

Diameter . . .	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS,
January . . .											1.45 3.32
February . . .											1.70 3.90
March . . .											.99 .83
April . . .											3.02 3.14
May . . .											4.12 3.92
June . . .											2.76 5.39
July . . .											.72 3.91
August . . .											5.50 5.89
September . . .											1.16 2.91
October . . .											1.94 .76
November . . .											2.93 .43
December . . .											1.93 .87
TOTALS . . .					19.70	26.69	28.52	28.12	28.22	35.26	

Observations before 1878 taken by various persons

Wall 6ft high 6ft S.W.

Wall 22ft . . . 8ft E

RAINFALL AT Upton, Slough

80

Lat.  $51^{\circ} 30' N$ Lon.  $0^{\circ} 35' W$  County of Ducks

Rain Gauge, by

Observer G. Bentley, Esq.

3.25 diam. 20 ft. high 20 ft. E

Diameter	5"										
Height	4.03.0										
Altitude	946	947									
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	.87	1.90	1.37	2.62	2.70	2.45	3.63	2.15	.82	1.25	1.926
February	2.85	3.12	1.63	4.07	1.82	2.94	.58	.60	1.21	2.00	2.082
March	.97	2.12	1.17	1.05	1.46	1.77	1.57	2.42	3.17	1.95	1.759
April	2.77	.80	3.39	1.21	1.32	1.63	2.11	1.16	1.95	2.18	1.852
May	.41	.93	1.34	1.91	.55	2.95	3.93	1.59	1.30	2.89	1.780
June	2.81	2.52	3.16	1.71	2.31	2.30	1.40	1.02	1.68	.96	1.987
July	6.61	2.15	1.90	3.59	2.29	4.40	2.16	.77	4.09	.89	2.385
August	1.28	5.28	1.73	.54	1.11	1.66	.70	2.09	2.47	2.40	1.925
September	5.52	2.08	2.77	2.10	1.44	4.32	1.95	2.14	1.02	1.33	2.467
October	5.62	2.23	5.20	2.39	.93	3.65	3.27	1.25	1.58	2.62	2.874
November	1.90	2.96	2.45	2.76	1.89	2.92	2.55	3.68	4.14	.83	2.608
December	3.38	3.26	2.53	.68	2.83	1.16	4.67	1.37	1.21	1.31	2.240
TOTALS	33.49	29.35	28.64	26.63	20.65	28.14	28.46	20.24	24.64	20.61	25.885

1880. St Mary's,  $\frac{1}{4}$  of a mile, N.W.

1880 Wall 20 ft? high 10 ft? E

1881 " 16 ft? - 15 ft? E

N.B. Rejected from Survey as 1<sup>o</sup> low.

## RAINFALL AT Slough Upton

Lat.

Lon.

County of Bucks

Rain Gauge, by

S. Whittemore 1880 ft. - m.

Observer

G. Bentley Esq.

Diameter .....											8
Height .....											3 -
Altitude .....											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....											
February .....											
March .....											
April .....											
May .....											
June .....											
July .....											
August .....											
September .....											
October .....											
November .....											
December .....											
TOTALS .....											18.08

N.B. Rejected from Survey as 2° Low

(3)

# RAINFALL AT Slough Upton

Lat.

Long.

County of

Bucks

Rain Gauge, by

Observer

G. Bentley Esq

3 - Thames wye etc,

Diameter .....	5										
Height .....	3.0										
Altitude .....	90 ft										
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January .....	1.73	1.43	.55	1.22	2.19	2.08	.56	2.10			
February .....	.77	.02	1.03	2.68	1.48	.08	.32	2.63			
March .....	1.41	.96	.91	.15	.93	1.11	2.91	3.42			
April .....	1.35	.79	.69	.04	1.29	1.12	.39	1.71			
May .....	1.22	2.53	1.11	.58	1.49	.22	.26	1.24			
June .....	2.41	1.89	1.80	.49	1.76	.27	1.79	3.51			
July .....	4.40	2.13	2.06	1.19	3.03	4.73	1.07	4.41			
August .....	2.11	4.45	3.67	1.54	2.63	1.87	2.19	2.56			
September .....	1.03	1.25	2.87	.81	1.96	1.31	5.58	2.44			
October .....	.81	4.77	3.43	4.98	3.76	2.52	2.06	4.09			
November .....	1.80	1.87	1.54	1.78	3.16	3.56	1.28	.97			
December .....	.45	2.83	1.17	2.11	1.85	1.87	3.07	2.48			
TOTALS .....	19.49	24.92	20.83	17.57	25.53	20.74	21.48	24.53			

1891 St. Lawrence Upton  $\frac{1}{4}$  mile

N.B. Rejected from Survey as 1° low.

## RAINFALL AT Slough Upton

Lat. \_\_\_\_\_ Lon. \_\_\_\_\_ County of Bucks

(2) Rain Gauge, by \_\_\_\_\_ Observer G. Bentley Esq

3-Shallow wye etc.

Diameter	8"											
Height	...				30							
Altitude	...				90 ft			80 ft				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	1.73	1.44	.52	1.21	2.18	2.04	.53	1.79	.81	2.10	1.435	
February	.75	.06	.98	2.72	1.52	.08	.31	2.48	1.36	1.99	1.225	
March	1.37	.91	.88	.15	.98	1.14	2.85	2.96	.76	.42	1.242	
April	1.34	.80	.70	.04	1.34	1.07	.39	1.56	.94	1.94	1.012	
May	1.20	2.64	1.00	.55	1.46	.21	.26	1.06	1.69	1.12	1.119	
June	2.36	1.87	1.71	.50	1.75	.23	1.73	3.32	.93	1.92	1.632	
July	4.31	2.07	2.07	1.24	3.03	4.63	1.05	.32	1.08	.31	2.011	
August	2.13	4.47	3.66	1.58	2.63	1.81	2.21	2.37	.94	.51	2.231	
September	1.04	1.23	2.91	.51	1.92	1.31	5.56	2.24	.48	1.89	1.939	
October	.82	4.86	3.43	5.02	3.81	2.57	2.06	1.00	2.74	2.90	2.921	
November	1.80	1.95	1.59	1.73	3.21	3.56	1.30	.83	2.11	3.32	2.110	
December	.44	2.88	1.18	2.21	1.87	1.88	3.07	2.07	2.04	1.33	1.897	
TOTALS	19.29	25.18	20.63	17.76	25.70	20.53	21.32	22.00	15.88	19.75	20.804	

1899 Augmet 1st Farnhamwood 7 feet N

N.B. Referred from Survey as 2' low

## RAINFALL AT Slough Elstton

Lat.

Long.

County of Bucks

Rain Gauge, by

Observer

G. Bentley Esq

3 - Chambers Edge etc.

Diameter .....						5					
Height .....						1 0			2 0		
Altitude .....						80			78		
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January .....					2.46	2.32	.63	2.10	.93	2.46	
February .....					1.69	.10	.35	2.63	1.55	2.22	
March .....					1.18	1.29	3.13	3.42	.96	.55	
April .....					1.53	1.15	.46	1.71	1.07	2.27	
May .....					1.63	.26	.27	1.21	1.95	1.32	
June .....					1.87	.32	1.89	3.51	1.11	2.00	
July .....					3.21	4.76	1.17	.41	1.23	.44	
August .....					2.82	1.96	2.40	2.56	1.10	.55	
September....					1.97	1.36	6.00	2.44	.53	2.01	
October.....					4.02	2.76	2.24	1.09	2.90	3.08	
November....					3.51	3.90	1.39	.97	2.28	3.53	
December....					1.99	2.07	3.36	2.48	2.31	1.43	
TOTALS . . .					27.88	22.25	23.29	24.53	17.92	21.86	

## RAINFALL AT

Slough Upton Park

(3)

Lat.

Lon.

County of

Bucks

Rain Gauge, by

Observer

G. Bentley Esq

H.M. Baker Esq

S. Thomas, Mys. etc.

Diameter .....										5	
Height .....										15	
Altitude .....										80 ft	
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January .....				1.76	2.46		.15	2.09	.79	2.41	
February .....				3.66	+69		.36	2.57	1.53	2.05	
March .....				.24	+18		3.08	3.04	.94	.47	
April .....				.05	+52		.46	1.72	1.01	2.15	
May .....				.74	+62		.32	1.21	1.84	1.25	
June .....				.73	+87		1.97	3.71	1.11	1.94	
July .....				1.73	3.24		1.21	.44	1.30	.43	
August .....				1.96	2.82		2.48	2.63	1.06	.55	
September .....				.95	+77		5.59	2.39	.49	2.11	
October .....				5.92	4.02		2.21	1.05	2.78	2.93	
November .....				2.35	3.51		1.31	.96	2.12	3.36	
December .....				3.01	+79		3.08	2.09	2.14	1.35	
TOTALS . . .					33.86						
				23.10	27.88		22.22	23.90	17.11	21.00	

1894 Too big, not printed

1896 Upton Cum Chalvey Cl 1/4 mile W.N.W.

wall 6 ft high 17' 8" S

6 .. 18' 6" N

## RAINFALL AT Slough Upton Park

Lat.

Len.

County of

Bucks

Rain Gauge, by

Observer

F.R. Warren Esq

S. Thomas - eye etc.

Diameter . . .											5	
Height . . .											1 6	
Altitude . . .												89
Year . . .	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January . . .												2.13
February . . .												2.62
March . . .												3.35
April . . .												1.70
May . . .												1.30
June . . .												3.56
July . . .												.37
August . . .												2.46
September . . .												2.39
October . . .												1.00
November . . .												.89
December . . .												2.41
TOTALS . . .												24.18 <i>Not Parasite</i>

## RAINFALL AT Slough Upton

Lat.

Lon.

County of

Bucks

3 - Thames - Wycombe

Rain Gauge, by

Observer

R Bentley Esq

+ Thames. Survey

Diameter ..	8										
Height ....	3 0				20.0						
Altitude ..	80 ft										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	2.90	.86	.70	2.10	2.29	.74	3.68	.79	1.70	.69	164.5
February ..	3.56	1.28	1.02	.87	2.49	.66	1.71	1.41	.97	.30	142.7
March ....	.77	1.44	1.63	2.43	1.07	3.29	1.24	.85	2.80	2.71	182.5
April .....	.52	1.64	.70	1.97	.90	1.68	.47	2.89	2.93	1.94	156.4
May .....	1.54	.44	2.27	2.39	2.83	.87	3.09	1.43	1.39	1.08	173.3
June .....	1.92	.86	3.41	5.89	.88	3.81	2.70	1.77	1.14	2.88	252.6
July .....	.47	.69	1.00	3.27	3.12	.30	.24	1.36	2.17	2.89	155.1
August .....	2.56	1.74	2.87	3.16	1.98	2.15	.91	1.61	2.18	1.88	210.4
September ..	.47	1.20	.84	1.97	1.29	1.25	1.21	.52	1.97	2.55	132.7
October .....	1.74	1.73	1.31	6.23	1.20	1.12	4.26	4.79	2.23	4.00	286.1
November ..	1.68	.35	1.96	1.64	1.49	2.42	3.03	2.10	.80	.55	16.02
December ..	2.67	3.27	1.26	2.02	2.04	.77	2.73	3.26	2.14	2.42	22.58
TOTALS ..	20.80	15.50	18.97	33.94	21.58	19.06	25.27	22.78	22.42	23.89	22.421

m m m m m m

July

N.B. Rejected from Survey as 2° low.

+ Impacted

## RAINFALL AT Slough Upton

Lat.

Lon.

County of

Bucks

3. Name - James - Wye etc.

Rain Gauge, by N.Y.F.

Observer R. Bentley Esq.

Diameter ..	5										
Height ....	20										
Altitude ..	78 ft										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.11	1.03	.79	2.31	2.54	.85	3.76	.84	1.82	.76	1.781
February ..	4.18	1.47	1.09	1.00	2.65	.73	1.62	1.51	1.08	.30	1.583
March ....	.83	1.55	1.72	2.68	1.22	3.50	1.37	.92	2.90	2.84	1.953
April.....	.59	1.82	.81	2.08	1.00	1.81	.50	2.98	3.04	2.08	1.671
May .....	1.64	.51	2.44	2.54	3.06	.94	3.12	1.50	1.53	1.17	1.845
June .....	2.04	.98	3.57	6.07	.99	3.93	2.77	1.94	1.26	3.08	2.663
July .....	.52	.81	1.14	3.38	3.35	.40	.33	1.51	2.36	2.99	1.679
August .....	2.92	1.86	3.03	3.28	2.08	2.27	.99	1.70	2.35	2.01	2.249
September..	.57	1.23	.85	2.13	1.40	1.33	1.25	.60	2.18	2.63	1.417
October....	1.93	1.81	1.47	6.44	1.36	1.17	4.39	4.85	2.36	4.18	2.996
November ..	1.81	.40	2.05	1.70	1.59	2.50	3.06	2.18	.88	.65	1.685
December ..	2.84	3.40	1.38	2.22	2.14	.87	2.77	3.41	2.31	2.58	2.392
TOTALS ..	22.98	16.87	20.34	35.86	23.38	20.30	26.13	23.94	24.07	25.27	23.914

M M m m D ✓

1906 Upton Church 1/4 mile E  
 Slough Station 7/8 " N.W.

+ Inspected



## RAINFALL AT

Slough Epton Park ~~Lat.~~

Lat. ....

Lon. ....

County of

Bucks

Rain Gauge, by

Observer

G. M. Ward

B. Thames, Wye etc.,

Diameter ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
Height ..							1	0			
Altitude ..											
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	
January ..											3.75
February ..											1.89
March ..											1.44
April ..											.57
May ..											3.14
June ..											
July ..											
August ..											
September ..											
October ..											
November ..											
December ..											2.71
TOTALS ..											

Slough Station

RAINFALL AT Slough Upton Park Gardens  
Lat. .... Lon. .... County of Bucks

Rain Gauge, by Observer for M7 Ward

3 - Slough - Cope St.,

Diameter ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
Height ..							5				
Altitude ..							1.5				
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	
January ..											
February ..							3.77				
March ..							1.90				
April .....							1.40				
May .....							57				
June .....							3.13				
July .....											
August .....											
September ..											
October .....											
November ..											
December ..							2.73				
TOTALS ..											

Slough Station

99410

## RAINFALL at Slough Upton

County of Buckinghamshire Observer R Bentley Esq

River Basin Thames-Wye + C 3

Rain Gauge, by

Diameter ...	5											
Height .....	2.0											
Altitude ...	78 ft											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	1.95	1.12	3.75	3.17	.56	3.49	1.05	1.30	3.17	3.90		91.6
February ...	2.80	1.54	1.80	.80	2.78	3.54	3.49	.97	1.02	2.47		7.45
March .....	.97	1.53	3.45	2.21	3.97	.98	3.92	1.74	.79	3.94		10.39
April .....	1.49	1.69	.10	2.41	.76	1.02	1.00	2.05	3.77	2.64		9.46
May .....	1.80	1.19	1.65	1.77	1.80	3.59	1.62	1.74	2.83	.31		6.50
June .....	3.64	1.81	3.09	.55	1.45	1.14	2.62	2.10	.88	1.27		6.87
July .....	2.39	.38	1.31	1.37	2.06	4.45	1.04	4.75	4.39	2.83		13.01
August .....	2.22	.47	5.85	1.09	1.43	2.16	4.65	3.98	1.22	2.68		12.53
September ..	.39	1.11	2.58	1.66	.86	2.29	1.54	1.75	6.01	1.42		10.72
October ...	3.03	2.37	2.30	3.99	1.71	2.64	3.45	3.82	1.47	.72		9.46
November ..	3.01	3.26	1.80	2.59	2.45	2.05	4.35	1.09	2.20	1.57		9.21
December ...	4.14	5.61	3.09	1.18	7.41	5.20	3.03	1.08	2.20	4.50		10.81
TOTALS ...	27.83	22.08	30.77	22.78	27.24	32.55	31.76	26.37	29.95	28.25	(27.958)	116.33

+ Inspected

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	51° 30'.10	0.35 27' W	Slough	1 m	NNW			

## RAINFALL at Slough Upton (Check gauge)

County of Buckinghamshire Observer R Bentley Esq

River Basin Thames, Wye &amp; C 3

Rain Gauge, by

N

Diameter ...	8										
Height .....	2. 0										
Altitude ...	80 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.81	1.05	3.64	3.10	.49	3.35	1.03	1.17	2.99	3.77	996
February ...	2.63	1.42	1.65	.71	2.69	3.40	3.69	.91	.90	2.39	789
March .....	.86	1.45	3.28	2.07	3.74	.90	3.86	1.65	.68	3.71	990
April .....	1.39	1.65	.02	2.22	.64	.90	.88	1.96	3.69	2.54	909
May .....	1.66	1.11	1.54	1.66	1.67	3.41	1.43	1.66	2.67	.24	600
June .....	3.50	1.68	2.86	.38	1.29	1.01	2.44	1.94	.72	1.15	625
July .....	2.23	.34	1.13	1.23	1.83	4.37	.91	4.61	4.26	2.67	845
August .....	2.05	.36	5.57	1.01	1.80	1.99	4.51	3.72	1.07	2.52	1189
September ..	.33	1.03	2.50	1.55	.75	2.20	1.42	1.61	5.82	1.33	1019
October ...	2.96	2.28	2.16	3.90	1.60	2.57	3.24	3.60	1.30	.63	877
November ..	2.92	3.04	1.71	2.32	2.46	2.02	4.32	.96	2.10	1.48	886
December ...	3.98	5.41	2.91	1.11	7.05	5.05	2.98	1.02	2.05	4.37	1042
TOTALS ...	26.82	20.82	28.97	21.26	25.81	31.17	30.72	24.81	28.25	26.80	

1912 Note this gauge is too exposed &amp; always reads low.

N.B. Rejected from Survey as 2" low.

+ Inspected

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
51°30'10"	0°35'27"W	Slough		1 m	NNW			

## RAINFALL at Slough Upton Park

County of Buckinghamshire

Observer J. R. Bentley Esq.

River Basin Thames-Wye &amp;c 3

Rain Gauge, by

Diameter ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
Height .....											
Altitude ...											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	
January ...											
February ...											
March .....											
April .....											
May .....											
June .....											
July .....											
August .....											
September ..											
October ...											
November ..											
December ...											
TOTALS ...			30.49								

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

## RAINFALL at Slough, Upton

County of Buckinghamshire Observer P. Bentley Esq.  
River Basin Thames - N.Y.C. 3

Rain Gauge, by

M

Diameter ...	8	8								
Height .....	1.0	1.0								
Altitude ...	80	80								
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	MEANS.
January ...	2.51	2.20	2.77	1.36		1.58	2.61			
February ...	3.7	1.5	2.28	3.73		3.39	2.13			
March .....	1.48	.67	1.78	2.04		90	.24			
April .....	3.58	.75	2.85	2.26		1.52	2.66			
May .....	2.17	1.14	.81	1.85		1.93	1.11			
June .....	2.52	.08	1.05	.25		.00	3.01			
July .....	4.99	.07	2.91	2.39		4.22	1.89			
August .....	1.31	1.05	3.18	1.97		2.47	1.31			
September...	2.13	2.41	2.00	1.45		2.70	2.39			
October.....	2.02	.87	.99	5.63		2.56	2.30			
November...	.99	1.62	1.30	1.53		1.97	4.83			
December...	2.11	1.24	2.64	2.35		2.27	.32			
TOTALS...	26.18	12.35	24.86	26.81		25.51	24.80	NE	NR.	#

1923 not printed. check gauge.

1925 - do - - do -

Observer says end 10A file 731690/26 Gauge has been at height of 1 ft above ground for the last 30 years

N.B. Rejected from Survey as 2° low.

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1921	51° 30' 10" S	0° 35' 27" E	Slough	1 mi	NNW	Hillingdon, Slough	6 miles	NNE

old gauge

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## RAINFALL at Slough, Upton

County of Buckinghamshire Observer R. Bentley Esq.  
River Basin Thames-Wye &c 3

Rain Gauge, by

Gauge cemented into block of stone and turfed over

Diameter ...	5"	5"										
Height .....	10 <del>10</del>	10 <del>20</del>								1.0		
Altitude ...	78	78										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930.	Totals,
January ...	2.67	2.34	2.77	1.41	2.69	1.50	2.63	2.13	2.49	.99	3.02	25.64
February ...	.46	.17	2.38	3.67	.48	3.42	2.20	3.66	1.48	.52	.60	19.04
March .....	1.48	.79	1.81	2.19	1.15	.94	1.30	2.55	1.79	.03	1.28	14.31
April.....	3.83	.82	2.97	2.33	2.91	1.63	2.71	1.39	1.22	.82	1.77	22.40
May .....	2.32	1.26	.92	2.01	3.56	2.08	1.25	.93	1.77	2.59	2.11	20.80
June .....	2.62	.20	1.22	.37	2.56	.02	3.17	3.23	2.36	.86	.56	17.17
July .....	5.36	.13	3.16	2.52	3.79	4.34	1.90	1.97	1.93	1.15	1.59	27.84
August .....	1.42	1.17	3.41	2.08	2.36	2.68	1.43	3.31	1.99	1.11	2.77	23.62
September...	2.28	2.48	2.15	1.57	3.02	2.83	2.51	4.82	1.25	.35	2.85	26.11
October.....	2.05	.98	.99	5.68	3.42	2.64	2.42	1.51	4.77	3.24	.97	22.67
November...	1.04	1.70	1.37	1.63	2.75	2.03	4.93	3.01	2.06	5.73	3.62	29.77
December...	2.19	1.42	2.71	2.33	3.54	2.19	.35	2.93	2.22	4.74	2.17	26.79
TOTALS...	27.72	13.46	25.86	27.69	32.23	26.25	25.80	31.44	26.33	22.13	23.81	282.22
	D	D	D	D	D	D	D	D	D	D	D	96

Observer says (1.21) g. is quite respectable having now run for 48 yrs.  
(the 8" records were first received some 15 yrs. later)

1929. Obs. says height of gauge has been 1 ft. for the last 30 yrs. See file 731690/26 since 1914

1929. Inspector 28th Sept by R. Collier see Green file  
response is an overstatement one

1930. Less some distance from gauge.  
Read 9 a.m. summer & winter.

Position of Station on reduced Ordnance Survey } No. of Map \_\_\_\_\_ Reference No. \_\_\_\_\_  
Map, 2 miles to 1 inch Series }

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1921	51°30'10" N	0°35'27" W	Slough	1 mile N.W.	N.W.	St Mary, Slough.	1 mile	N.W.

## RAINFALL at Slough (Upton)

County of...Buckinghamshire.

Observer

R. Bentley, Esq. - ibid 28.2.36.

River Basin... Thames-Wye 3.

Mrs L. R. Bentley.

### Type of Gauze

Annual Average 23.9 in. based on 25 years obs. un-weighted. Period of average 1881/1915 Ref. 2051  
7316a-1

Diameter	5.										
Height	1.0.										
Altitude	78.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	
										Totals. Means	
January	1.29	2.37	1.78	1.47	1.81	4.61	4.23	2.44	4.81	2.61	26.44
February	1.44	.09	3.21	.13	2.25	1.82	4.64	.35	.97	1.92	16.82
March	.15	1.38	2.54	2.14	.64	1.23	2.93	.25	1.25	2.80	15.21
April	3.71	2.23	.99	1.53	2.94	1.63	2.23	.10	2.66	1.83	19.85
May	2.71	4.47	1.47	.39	1.20	.43	2.73	1.81	1.66	1.62	16.49
June	1.38	.87	1.47	1.12	3.90	2.89	1.99	.55	1.26	.71	16.14
July	3.33	1.64	1.55	1.51	1.33	2.95	1.22	1.13	2.23	2.07	18.96
August	4.10	1.17	.70	2.71	1.86	.43	1.28	2.22	2.10	.89	16.66
September	2.24	1.80	2.45	1.41	3.61	2.45	2.44	1.68	1.81	.93	20.62
October	.89	4.54	1.59	1.58	2.59	1.65	2.92	2.50	4.63	3.01	25.60
November	2.72	1.65	.99	2.08	4.85	3.37	1.20	3.09	4.71	6.87	30.73
December	.62	.52	1.48	5.56	2.65	1.85	3.40	2.88	1.09	1.16	20.21
TOTALS	24.28	22.73	19.22	21.63	28.23	25.31	31.21	19.02	29.18	25.12	245.13

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

*Reference No.*

1 mile to 1 inch Series						
Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.

Station No... M 994

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## RAINFALL at Slough (Upton)

County of Buckinghamshire

Observer Mrs L R Bentley

River Basin Thames - Wye &amp; C - 3

Type of Gauge

Annual Average 23.9 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. B.G.N.

File No. Y31690/26

Diameter	5		275	526							
Height	1	0			1						
Altitude	78				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.67	3.03	4.59	1.40	1.88	1.57	1.74	4.09	1.03	.70	Totals 22.76
February	2.23	.83	1.05	.97	1.63	2.46	1.12	1.06	1.03	3.85	16.23
March	3.34	1.92	.43	.17	.63	1.08	5.41	.83	1.27	.65	15.73
April	1.61	1.44	.94	1.52	1.03	1.76	1.66	1.64	1.17	2.23	15.00
May	1.88	2.99	2.25	.52	2.11	4.54	1.89	2.95	2.32	1.71	23.16
June	1.73	.38	1.86	1.22	2.38	2.56	2.67	2.48	.27	1.69	17.24
July	4.50	1.66	1.65	1.86	2.73	2.82	2.19	.93	.71	4.12	22.57
August	4.86	2.49	1.34	1.86	1.34	3.99	.30	2.76	1.54	3.43	23.90
September	.26	.95	2.27	2.23	1.89	3.66	1.15	1.73	.87	2.47	17.48
October	.92	2.94	3.27	3.53	3.23	1.59	.13	2.26	6.16	1.48	24.51
November	2.72	2.05	1.39	3.59	.25	4.58	1.19	1.85	2.27	4.87	24.76
December	1.55	2.74	1.29	1.56	2.94	2.33	2.53	3.17	1.55	1.79	21.45
TOTALS	28.27	23.42	22.33	20.42	22.04	32.34	21.98	25.75	20.25	27.99	224.77

Ms A's.

916.80

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

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

BRITISH RAINFALL ORGANIZATION

Station No. 994

M

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## RAINFALL at SLOUGH (UPTON)

County of BUCKINGHAMSHIRE

Observer No. L. R. BENTLEY,

River Basin THAMES - WYE 3

Type of Gauge M.O.

Annual Average 23.9 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. B. of N.  
 25.41 " " " " 1916-1950 1916-1959 File No. 731690/26 P

Diameter in.	5									5"	
Height ft.	10									10"	
Altitude ft.	78									78'	
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means.
January	2.82	1.80	.81	.87	2.36	3.29	1.144	2.82	2.21	2.06	20.48
February	5.08	.75	1.58	2.24	1.52	.18	2.89	2.77	0.11	2.03	19.10
March	3.56	2.55	.37	2.21	.99	.63	1.07	1.36	2.26	1.21	16.21
April	2.85	1.78	2.30	.36	.34	1.15	.24	1.19	2.32	0.54	13.07
May	2.23	2.81	1.29	2.78	3.99	.19	1.13	2.44	0.66	1.78	18.80
June	1.15	1.14	1.45	4.04	2.20	1.79	.69	4.16	0.53	1.70	18.85
July	1.83	.44	3.14	2.69	.66	3.45	4.10	3.12	2.54	4.02	25.49
August	3.10	2.57	1.58	3.01	.97	3.60	2.00	3.61	1.38	1.75	24.51
September	3.15	3.06	1.60	2.03	1.48	2.58	2.52	3.31	0.05	3.22	23.00
October	9.5	2.84	2.66	2.52	3.90	2.50	2.02	2.36	2.50	7.96	30.21
November	5.76	2.93	1.58	4.44	2.39	.41	2.37	2.03	2.38	6.29	28.58
December	1.69	2.30	.55	2.01	2.13	3.11	1.85	3.29	3.64	2.42	22.79
TOTALS	33.42	24.47	18.91	29.20	22.93	22.88	22.32	32.46	20.53	33.98	261.15

Inferred 23.260 by 3688000. Int. obs. from 80°-120°N → 70°-50°NW → 60°-60°SW. House 65°-130°E.  
 Rec. new rule results 5" N & 2 "inverted" gauge. little obs NW but otherwise satisfactory.

978791

Position of Station on Ordnance One-Inch map : No. of Map ..... National Grid Reference S 4 (1) 978791

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

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - accepted

Record D. or d		1910-19	1920-30	1931-40	1941-50	1951-60
		✓	✓	✓	✓	✓