

RAINFALL at Silsoe (The Red House)

County of Bedfordshire

Observer H. I. Godfrey Esq.,

River Basin Ouse - 3

Type of Gauge M.O.

Annual Average R in. based on years obs. un-weighted. Period of average

Ref.

346927 34

Diameter					5"						
Height											10
Altitude											212
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January					·91	2.63	3.20	2.30	3.89	1.49	
February					2.40	1.93	3.54	·41	·54	1.76	
March					·31	1.22	2.51	·22	1.48	2.64	
April					2.59	1.16	2.22	·02	3.50	1.83	
May					1.78	1.46	4.22	1.63	1.17	1.25	
June					2.20	3.21	1.61	·60	2.24	·52	
July					1.12	5.53	1.23	1.88	3.66	2.90	
August					1.69	·19	1.94	3.09	5.31	0.00	
September					2.02	3.12	2.63	2.96	1.09	·84	1.48
October					1.30	2.59	1.43	2.60	2.44	3.25	1.80
November					1.69	3.74	2.14	1.45	2.16	3.33	6.95
December					3.57	1.67	1.45	2.06	2.22	1.37	1.17
TOTALS					imp.	24.12	24.98	29.54	18.06	50.58	23.09
					D	D	D	D	D	D	D

M.O. Gauge bought 11/34

1934 Trees about 20'-35' high 13° E 15° W.
Gauge is in centre of large grass lawn.

Annual average of 21.9 in. rejected from Bedford money as 25" low (1% less)
 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	Parish Church.	Distance from gauge
			Hilwick H.W.S	3m	W.	Silsoe	250yds S.

Station No. 11687

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RAINFALL at Silsoe (The Red House)

County of Bedfordshire

Observer H. J. Godfrey, Esq.

River Basin River - 3

Type of Gauge M.O.

I.W.S

Annual Average ~~22.46~~¹⁶ in. based on 8 years obs. unweighted. Period of average 1881-1915. Ref. 346927/34

File No. 346927/34

Diameter	5"		175	925							
Height	1' 0"										
Altitude	212'										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.11	1.79	3.45	1.29	2.00	1.42	1.26	3.71	.78	.56	
February	1.72	.75	.58	1.13	1.47	1.88	1.28	.67	1.09	3.46	
March	2.79	1.54	.63	.11	.66	1.13	4.67	.63	1.22	.53	
April	1.26	.72	.99	1.97	.67	1.32	1.36	1.14	1.41	1.84	
May	1.80	2.51	2.01	.98	1.74	2.06	1.17	3.16	1.81	3.42	
June	.95	.32	2.01	1.54	2.15	1.78	1.60	4.96	.69	1.33	
July	2.39	2.67	.75	1.49	1.85	1.28	1.07	1.28	.47	5.03	
August	3.36	2.04	1.46	1.81	1.44	3.20	.00	5.47	1.83	2.88	
September	.56	1.36	1.23	2.15	2.61	3.30	1.09	2.13	.41	2.73	
October	2.10	2.74	2.39	3.02	2.86	1.49	.20	2.31	4.40	.36	
November	1.97	1.80	1.14	2.98	.64	4.11	1.07	1.06	2.60	4.40	
December	.88	1.76	1.01	.78	2.86	1.73	2.26	1.60	1.11	.94	
TOTALS	21.89	20.00	17.68	19.25	20.95	24.70	17.03	28.12	18.32	27.48	

1941. Trees and hedges 30'-35' high 120° E and 150° W.

1942. Marsh & April open land.

The average of 22.2 in. will be adopted for 1949 pending re-measurement after Re-war. 15°-12-48.

Annual average of 21.9 in. reflected from Survey no 2 in one form (1x140).

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	Parish Church.	Distance from gauge
1941			Flitwick L.M.S.	3 m.	W	Silsoe	250 ft S

Station No. 11687/7

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RAINFALL at Slope (The Old House)

County of Bedfordshire

Observer H. J. Godfrey Esq.

River Basin. Guse - 3

Type of Gauge M.P.

Annual Average 22.9 in. based on 8 years obs. un-weighted. Period of average 1881-1915 Ref. S 31627/34

23.19 19 yrs. 1916-50 P.B775 File No. 346937/34

Diameter ...	5"										
Height ...	1' 0"		175	925							
Altitude ...	212'										
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	2.43	1.17	.91	.78	#						
February ...	3.96	1.53	1.12	1.86							
March ...	2.95	2.30	.47	2.18							
April ...	2.71	1.55	2.06	.36							
May ...	2.01	1.61	1.38	2.44							
June ...	1.00	.95	2.07	2.96							
July ...	1.42	.38	2.70	2.50							
August ...	4.15	2.95	2.51	3.08							
September ...	2.05	2.11	1.23	1.67							
October ...	1.10	2.43	2.02	1.76							
November ...	4.06	2.94	1.26	3.72							
December ...	1.24	1.81	.62	2.06							
TOTALS ...	29.08	20.73	18.32	26.37							
	D	D	D	D							

1951 Trees + hedges. Highest trees about 30'-35', 125' E + 150' W, nothing of any height N or S. Gauge in centre of large grass lawn.
 1955 T. Deceased.

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 1C079 J58

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1951			Flitwick LMS	3 ml	W	Silsoe	250 yd S.

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
			Camp '34 ✓ ✓ last '38-'39	✓ Silsoe '41-'42, 44 + 46 '48	