

RAINFALL AT Sheppard Cliftonbury

Lat.

Lon.

County of Bedfordshire

Rain Gauge, by

Observer a. Inskip Esq.

run - 3.

Diameter ..					5						
Height					0	6	0	9	2	1	
Altitude ..					150						
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..					1.67	1.03	2.70	1.07	1.25	.95	
February ..					2.19	.85	1.40	.91	1.10	.34	
March					1.20	2.40	1.63	.84	2.62	2.66	
April .....					.91	1.62	.75	2.22	2.83	1.30	
May					1.38	1.29	1.27	3.10	1.53	1.24	
June .....					.71	2.96	4.06	1.59	1.10	4.65	
July					# 2.31	.73	.62	1.77	2.38	2.46	
August					2.84	1.67	3.87	.68	1.77	2.89	1.68
September ..					2.10	1.05	1.27	.91	.64	1.25	1.98
October					4.92	1.33	1.03	3.33	3.47	1.83	3.83
November ..					2.14	1.31	1.96	3.68	1.92	.83	.80
December ..					1.13	1.60	.72	2.09	2.66	1.57	2.79
TOTALS ..				...	17.33	19.73	23.12	21.98	20.58	24.68	

Clifton Church 300 yards S.W.

Sheppard Station 2 miles W

1906 Oct. 12 Gauge moved 60 yards S.W. to open space
clear of shrubs

Clifton Church 100 yards S.W.

Sheppard Station mile 2 miles W

Ailsey " Sur. 1 1/4 E

Run 30 ft high 70 ft W

RAINFALL at Shefford Clifton BuryCounty of BedfordshireObserver A. Inkip EsqRiver Basin Ouse 3Inscribed Rain Gauge, by N+3

Diameter ...	5										
Height	2.1							1.6			
Altitude ...	150										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.45	.89	3.22	2.23	.84	2.63	1.08	1.44	1.54	3.19	1.851
February ...	2.24	1.10	1.16	.81	1.50	2.73	3.36	.70	.73	2.49	1.682
March .....	.94	1.71	2.32	2.28	3.08	1.52	4.32	1.22	.58	2.88	2.085
April	2.09	.86	.10	2.32	.69	.89	1.29	1.39	3.25	2.16	1.514
May	3.08	1.49	1.69	1.40	1.18	1.75	1.81	2.18	2.77	.40	1.775
June	1.19	2.08	2.98	.74	1.99	2.06	2.79	3.73	.49	2.13	2.018
July	1.70	.27	3.15	1.35	2.31	3.87	1.95	4.32	2.66	2.91	2.449
August	1.91	1.57	6.18	.81	1.38	1.95	3.25	4.79	.80	2.39	2.503
September ..	.73	1.23	1.77	1.76	.82	1.27	.91	1.88	5.75	1.40	1.752
October ...	1.91	1.58	1.97	2.99	.73	1.09	2.99	3.73	1.41	.43	1.883
November ..	3.14	2.58	1.91	1.85	2.30	1.98	3.04	1.14	1.97	1.77	2.168
December ...	3.94	3.61	2.23	.77	5.82	3.90	2.53	.60	1.80	3.68	2.888
TOTALS ...	24.32	18.97	28.68	19.31	22.64	25.64	29.32	27.12	23.85	25.83	24.568

1918 Rose Bush 8 ft high 12 ft 5 in

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Shefford Clifton	2 miles	W	Clifton	100 yds	SW

RAINFALL at Sheffield Gleyton BurnCounty of BedfordshireObserver A. Lushington Esq.River Basin Cuse 3W. Lushington Esq.Snowdon Rain Gauge, by N. 27°

Diameter ...	5	5							5		5
Height	2.1	2.0							2.6 1.6		1'
Altitude ...	150										137'
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 1932
January ...	2.11	2.05	2.18	1.22	2.39	1.21	1.83	2.01	2.76	1.44	2.17
February ...	.36	.58	1.43	2.38	.67	2.61	3.08	2.80	1.14	.57	0.35
March	1.55	.71	1.60	2.40	.82	1.21	.13	1.76	1.37	.05	1.49
April	3.22	1.08	2.83	1.69	2.65	1.84	3.27	1.72	1.39	1.55	1.49
May	1.33	.82	1.16	1.30	6.94	2.65	2.20	.75	1.57	1.62	2.57
June	1.50	.30	.97	.58	2.13	.08	2.62	2.90	1.54	1.02	0.32
July	2.96	.07	4.10	2.76	3.10	2.44	2.50	2.13	2.57	.95	2.43
August .....	.91	1.17	1.93	3.76	2.15	3.12	.94	3.09	2.93	1.05	1.92
September...	1.98	1.34	2.50	2.30	2.52	2.73	1.87	4.31	.84	.09	2.72
October	1.01	.82	.61	3.84	4.05	3.30	2.63	1.32	2.40	2.23	0.97
November...	1.25	1.64	.98	1.09	2.53	1.73	3.46	2.22	1.72	5.32	3.39
December...	1.66	1.45	1.85	2.04	2.79	1.67	.35	2.60	1.81	3.66	2.14
TOTALS...	19.84	11.83	22.14	25.36	32.74	24.39	24.88	27.61	22.04	20.55	21.96

1925. Chestnut tree down, than distance from gauge SW.

1930 Inspected 8/1/30 by B.C.V. Odell. Recommended that gauge be placed at 1 ft. See Green File.

1930. Tree 20' high 48' SW.

Branches 5' 7" 24' N.W.

I read 9 am winter & summer.
Readings taken weekly.Position of Station on reduced Ordnance Survey
Map, 2 miles to 1 inch Series

No. of Map

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920 1921 1930			<u>Orlton Sheffield</u>	2 mi 2 "	E cc.	<u>Gleyton</u>	1007 yds 1 1/2 mi	SW

RAINFALL at Shefford (Clifton) BuryCounty of BedfordshireObserver W. Inskip, Esq.River Basin Ouse - 31934 SnowdonType of Gauge Impress. rain gaugeAnnual Average 22.5 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. Survey 8188527

23.39

1" high.

1940-49

Diameter	5.										
Height	1.0.										
Altitude	137.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.18	1.03	1.17	1.04	1.12	2.81	2.94	2.54	3.72	2.00	
February	1.66	.19	1.31	.46	1.92	1.82	3.07	.47	.70	1.53	
March	.08	1.64	1.83	1.39	.30	1.04	2.96	.25	1.58	2.80	
April	2.89	2.06	.94	1.47	2.73	1.71	2.56	.07	3.50	1.32	
May	2.27	3.90	1.74	.57	1.41	.56	3.68	2.25	1.54	1.44	
June	1.64	.54	1.54	.67	2.26	4.42	1.53	.60	1.47	1.00	
July	4.28	2.39	1.74	1.42	.30	5.01	1.98	1.97	2.57	3.55	
August	4.31	2.60	.95	1.69	1.42	.33	1.15	2.72	5.51	.13	
September	2.08	2.01	2.12	1.44	3.18	2.59	2.04	1.59	1.06	.53	
October	.57	3.59	1.48	1.45	2.40	1.50	2.39	2.35	3.59	2.08	
November	2.32	1.35	1.33	1.73	3.61	2.30	1.74	2.03	3.24	7.07	
December	.81	.51	.38	3.09	1.76	1.58	2.71	(2.98)	1.13	1.38	
TOTALS	24.09	21.81	16.53	16.42	22.41	25.67	28.75	19.82	29.83	24.83	

1931. Poles 10 ft. high 24 ft. S.W. W.

June 20 " " 30 " S.W.

1938 NP Low.

1939 Gauge moved to rd SW Jan 1st. Hedge 10' high 30' S.W.

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	Direction from gauge
1951.			Shefford LMS.	2 mi.	W.	Clifton	1/2 mi.	S.W.

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

Station No. 1170

RAINFALL at Shefford (Clifton Barn)

41

County of BedfordshireObserver W. Inskip Esq.River Basin Ouse - 3Type of Gauge SnowdonAnnual Average 22.5 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. S

23.39

9

1" high.

1940-49

File No.

813852/27

Diameter	5"			176	295						
Height	1' 0"				1						
Altitude	137'				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.49	2.19	3.62	1.27	1.71	1.25	1.02	3.56	.91		
February	1.85	.82	.73	1.19	1.22	1.70	1.41	.86	1.13		
March	2.90	1.43	.66	.15	.56	1.42	4.37	.85	1.26		
April	1.17	.97	.82	1.95	.66	1.30	1.70	1.42	1.37		
May	2.03	2.23	1.84	1.33	2.60	1.89	1.39	3.03	1.57		
June	1.15	.34	2.59	1.39	1.83	2.59	1.41	2.93	.67		
July	2.14	2.64	.61	1.49	1.29	1.46	1.87	1.00	2.05		
August	3.56	1.81	1.52	1.91	1.43	3.83	.04	4.34	1.36		
September	.52	1.39	1.47	1.86	2.29	3.10	.82	1.62	.43		
October	1.72	3.11	2.04	3.10	2.71	1.69	.26	2.16	3.96		
November	2.13	1.99	1.21	2.82	.62	4.42	1.26	1.24	2.51		
December	1.01	1.82	.99	.82	2.59	1.77	2.48	1.75	1.47		
TOTALS	22.67	20.74	18.10	19.38	19.51	26.42	18.03	24.76	18.69	N.R.	

1941. Hedge 10' high 20' W House 20' high 40' S.E.

1942.

1945 Trees 9' bushes 18' 10' 20' high 10' 20' S.W.

1946 no rain 1947

1950 no return; see p. 38A fl. 813852/27.

Position of Station on reduced Ordnance Survey Map,
1 mile to 1 inch Series

No. of Map.....

Reference No. TL(52)165-395

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1941			Shefford (C.M.S.)	1 1/2 m.	SW	Clifton	200 yds	NE
1946.			"	2 m.	SW	"	"	S.W.

BRITISH RAINFALL ORGANIZATION

RAINFALL at

Shefford (Clifton)

Station No. 1170

51

County of Bedfordshire

Observer C. H. Lusk, Esq.

River Basin 3- Ouse

Type of Gauge Snowden

Annual Average 22.5 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No. 813852127

Diameter ...											
Height ...											
Altitude ...											
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...											
February ...											
March ...											
April ...											
May ...											
June ...											
July ...											
August ...											
September ...											
October ...											
November ...											
December ...											
TOTALS ...	NR	NR									

Position of Station on Ordnance One-Inch map :

No. of Map

National Grid Reference

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

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	✓	✓	✓ but not 1938 & 39	✓ but not 1950	
	—	—	✓	✓ but not 1947	