

RAINFALL AT Cirencester Cripps Mead

Lat.

Lat.

County of Gloucester East

Rain Gauge, by

Observer, Mrs. Wilfred Cripps

Windrush - 7.

Diameter ..			5									
Height ..			0.8									
Altitude ..			366									
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..			1.44	3.32	3.74	.95	4.30	.99	1.41	1.40		
February ..			1.36	1.66	5.03	.82	2.02	1.55	1.46	.40		
March ..			1.78	3.95	1.36	4.33	1.81	1.13	2.88	3.98		
April ..			1.83	2.18	1.37	2.59	.76	3.25	2.75	2.14		
May ..			1.86	4.96	2.84	.30	2.06	2.59	2.06	1.71		
June ..			2.66	4.49	1.09	4.12	3.52	2.58	.72	4.33		
July ..			1.01	2.95	3.01	.50	1.41	3.70	2.12	2.87		
August ..			3.92	3.71	2.83	4.36	1.21	2.15	3.94	3.33		
September ..			1.87	3.79	2.76	1.40	.67	.74	2.03	3.34		
October ..			2.34	7.20	.69	1.59	5.25	6.18	1.88	5.25		
November ..			2.59	2.48	1.93	3.80	2.91	2.31	1.49	.93		
December ..			2.67	1.74	2.20	.89	2.28	4.78	2.53	4.84		
TOTALS ..			25.33	42.43	28.85	25.65	28.20	31.93	25.27	34.02		

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1902 Cirencester Church $\frac{1}{4}$ mile S E

House 25x30 ft high 40x50 ft S. W. S.E.

1903 Cirencester Station 5 Minutes 5

RAINFALL at Cirencester Cripps MeadCounty of GloucestershireObserver Mr Wilfred CrippsRiver Basin Thames-Windrush &c

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Rain Gauge, by

Av 1916-1950. 32.03 in based on 13 yrs within 1916-29.

N.G.R. ?
42/023023

Diameter ...	5	Hyd. No. 249150									
Height	0.8	N.G.R. 59(44) 019023									
Altitude ...	366 ft	Alt. 111 m									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.47	1.11	5.85	4.87	.87	4.41	2.48	1.83	3.86	4.69	1286
February ...	4.19	1.86	2.08	1.57	3.62	4.61	5.12	1.35	1.85	3.14	1146
March59	1.95	5.05	3.72	3.86	1.28	3.90	2.81	1.44	4.53	1268
April	3.03	1.03	.16	4.42	1.37	1.21	1.23	1.32	2.60	2.69	784
May	1.46	1.08	2.66	2.10	1.56	3.51	2.71	2.84	1.84	1.45	884
June	3.91	1.89	3.98	1.17	2.59	1.75	2.96	2.94	1.16	1.53	859
July	2.29	.05	3.63	.99	3.70	4.84	1.88	2.50	3.60	2.50	1048
August	3.86	1.23	6.62	1.38	1.51	2.00	3.69	6.51	2.38	2.46	1504
September ..	.40	1.37	.85	2.63	1.75	1.45	1.32	2.46	6.61	1.83	1222
October ...	3.20	3.22	3.78	3.14	2.15	4.27	6.83	4.05	1.97	1.64	1439
November ...	4.05	3.59	1.77	3.08	4.47	2.12	2.59	.84	2.65	1.63	771
December ...	5.12	5.59	4.91	1.48	6.06	6.65	4.41	1.03	3.38	4.75	1357
TOTALS ...	34.57	23.97	41.34	30.55	33.51	38.10	39.12	30.48	33.34	32.74	13568

1910 House 40 ft high 40 ft SE

+ Impacted

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Cirencester	5 miles	S	Cirencester	5 miles	SE

RAINFALL at Gwynfa Gloucester,
 County of Gloucester. Observer Higel Woods (Check).
 River Basin Thames-Windrush &c.

(1929) Gloucester B.R. Rain Gauge, by _____

Diameter ...	8"
Height	1'
Altitude ...	354
Year	1920 1921 1922 1923 1924 1925 1926 1927 1928 1929 ¹⁹²⁰ MEANS.
January ...	3.61 5.30 1.19 4.75
February ...	4.00 3.06 1.68 1.53
March	3.23 3.12 2.4 2.07
April	1.70 1.46 1.00 2.53
May	1.17 1.12 3.01 1.40
June	3.99 3.37 1.37 2.26
July	3.53 2.73 1.68 3.40
August	4.97 2.08 2.04 3.16
September...	5.60 1.88 1.24 3.63
October	2.13 5.06 4.43 2.40
November...	2.61 4.12 3.42 3.75
December...	3.47 3.12 7.39 3.66
TOTALS...	40.01 35.42 31.69 33.53

1927 Check m/s.
 1928 .. "
 1929 .. "
 1930 .. "

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
1927.			G.W.R.	1/2 m	S.	Gloucester	1/2 m	N.W.

RAINFALL at Cirencester "Guigna"

County of Gloucester Observer Nigel Woods
 River Basin Thames - Windrush & C. r.
Snowdon Rain Gauge, by N + Z

Diameter	Key No: 249150			5	Key No. 249141			249141				
Height	M.R. 59(42) 049023			10	M.R. 59(42) 028017							
Altitude	Alt: 111m				Alt: 108m							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	ALBANS.
January	3.82	2.88	3.12	2.16	4.14	2.34	5.14	3.56	5.21	1.18	4.68	3823
February	.95	.36	3.87	5.75	61	3.99	2.15	4.00	3.02	.68	.53	2591
March	2.81	1.85	2.70	2.29	1.64	.39	.81	3.14	3.00	.24	2.04	2104
April	4.67	1.00	2.78	2.53	2.94	1.82	3.65	1.63	1.44	.97	2.50	2593
May	1.96	1.78	1.13	1.30	7.35	3.65	3.87	1.10	1.11	2.95	1.33	2753
June	3.13	.28	1.13	.36	2.71	.11	2.08	3.88	3.35	1.35	2.21	2059
July	4.72	.46	5.01	1.87	4.47	3.07	2.08	3.49	2.69	1.64	3.35	3285
August	1.15	1.97	4.85	2.21	3.96	4.75	2.02	4.88	2.05	2.01	3.15	3300
September	1.72	1.83	2.38	2.69	4.28	4.00	1.01	5.60	.83	.23	3.58	2815
October	2.41	1.58	1.09	5.03	4.83	3.86	2.62	2.09	5.01	4.40	2.37	3531
November	1.24	2.52	1.70	2.04	2.29	2.07	7.17	2.54	4.03	8.31	3.72	3763
December	3.29	1.56	3.92	3.68	4.88	3.54	.43	3.43	3.07	7.27	3.60	3867
TOTALS...	318	180	3368	3203	4410	33.59	33.06	39.34	34.81	31.23	33.06	36484

1923.	Building	Roof.	Bottom				
	Shed	24'	31'	W. NW.			
	Tee	7'	15'	" "			
	House.	16'	20'	" S. W.			
1925.	Wall	40'	28'	" N. NE.			
		40'	48'	SSE - SE			
		10'	32'	S - N SW			

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	Parish Church.	Distance from gauge
1923	51° 12' 38" N	1° 55' E	G.W.R. (Waterloo)	2 m. S.	Cirencester	2 m. N.W.

RAINFALL at Cirencester (Gwynfa)

County of Gloucestershire

Observer Nigel Woods Esq.,

River Basin Thames-Windrush = 7

Type of Gauge Snowdon

Annual Average 30.8 in. based on years obs. un-weighted. Period of average 1881-1915. Ref. Av. W Sheet

661305/26

Diameter	5	Type No. 24 - 249141									
Height	10	N.G.R. 50(42) 028017									
Altitude	354	alt: 108m									
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
											Total
January	2.06	3.72	2.29	2.92	1.78	3.93	4.76	3.92	5.83	2.84	33.05
February	2.40	0.97	3.83	2.8	2.86	2.42	5.01	1.98	1.47	3.06	22.40
March	1.26	2.51	3.52	2.19	1.50	2.06	3.70	1.24	2.11	2.95	20.04
April	2.69	2.94	1.28	1.91	4.58	1.95	2.98	1.11	4.01	1.75	24.20
May	4.21	6.18	1.92	1.98	1.32	1.27	2.12	2.54	1.90	1.36	22.80
June	3.77	1.26	1.33	1.84	3.93	2.50	1.30	1.68	2.25	1.62	20.48
July	3.77	2.31	2.39	2.24	1.73	6.28	2.39	2.54	4.78	4.73	32.16
August	5.04	1.37	1.01	2.21	2.06	1.48	1.59	4.48	2.42	.08	19.79
September	2.19	3.42	3.04	3.19	5.81	4.29	1.82	3.51	1.24	83	29.34
October	1.66	5.22	2.99	2.05	5.30	1.44	3.49	4.17	3.63	3.76	32.71
November	1.14	2.42	1.12	1.51	6.47	3.06	1.71	3.83	5.98	7.52	38.03
December	1.79	1.93	.56	6.61	3.82	3.69	2.24	3.24	2.47	1.53	26.98
TOTALS	33.28	32.39	25.28	27.93	38.16	33.37	32.11	31.24	37.09	31.03	321.88

Inspected 21/10/31: satisfactory, see end. 6A F 6613.98/26

1931. House 40' high 48° S.E. Building 24' high 32° W. House 42' high 27° N. Wall 10' high 32° S.W.

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	Direction
1931.			G.W.R. Waterloo	2m	S.	Cirencester	1m	N.W.

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

Station No. M 2203

RAINFALL at Cirencester (Gloucestershire) (Somerset Road) *

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County of Gloucestershire Observer Nigel Woods Esq.

River Basin Thames-Windrush 8c-7

Type of Gauge Snowdon

Annual Average 30.8 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref Av. W. Sheet

File No. 661398/126

Diameter	5"											
Height	1' 0"											
Altitude	354					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	Total
January	3.31	3.83	5.61	2.07	2.63	2.88	2.26	5.09	1.19	.71	29.58	
February	3.51	.84	1.12	.87	2.63	2.63	1.21	1.49	1.56	6.55	22.01	
March	2.56	2.56	1.01	.33	1.05	1.14	7.19	1.32	1.79	1.56	20.81	
April	1.21	1.35	.86	1.89	1.26	2.11	2.62	2.30	1.71	2.67	17.98	
May	1.68	4.24	3.35	.90	2.52	3.85	1.55	4.70	2.83	2.78	28.30	
June	1.96	.22	2.12	2.24	3.62	3.36	1.97	2.68	.58	1.74	20.29	
July	3.66	2.64	1.55	2.20	1.41	1.34	2.56	.91	1.50	3.75	21.44	
August	4.56	4.84	2.75	3.33	2.48	6.90	.42	3.56	1.50	4.75	35.08	
September	.64	1.74	1.93	3.43	1.97	3.91	1.77	2.54	1.46	5.05	24.44	
October	2.61	3.63	2.43	4.06	3.37	.46	.43	3.49	6.56	.86	27.70	
November	2.42	1.70	1.75	5.59	.26	5.73	1.83	1.75	2.94	6.00	29.97	
December	2.01	3.83	1.53	1.98	4.67	2.27	2.03	4.44	1.42	1.84	26.02	
TOTALS	29.64	31.42	26.01	28.89	27.87	36.58	25.84	34.27	25.04	38.26	304.02	
	D	D	D	D	D	D	D	D	D	D		

1941. Site moved 10/10 1 mile S.W. House 21' high 40° SW. Hedge 6' high 12° SSW. Fence 5' high 12° NNE. Rose Arch 8' high 12° E

1945 Site now 3 hrs. Eward, report in file

1923 R 10/1941

Stn. No. 249142

N.R. 50(42) 028012

alt. 108m

265.76
5.44

← Exact in G.R. Station formerly called Cirencester (Gloucester)

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	Direction
1941			Cirencester (Gloucester)	1/2 m	N	Cirencester	3/4 m	N.N.E.

RAINFALL at Cirencester (Somerset and Gloucester) Station No. 2203

County of Gloucester Observer Nigel Woods Esq.

River Basin Thames Windrush 86-7

Type of Gauge Standard

Annual Average 30.8 in. based on years obs. un-weighted. Period of average 1916-1950 Ref. A.W.S. 1916-1959 P
32.18 " " 35 " " 1916-1950 File No. 60.1398/26

Diameter	5"	5" <i>1949 No. 249142</i>	5" <i>1949 No. 249145</i>								
Height	1' 0"	NGR. SP(42) 022012	NGR. SP(42) 022009								
Altitude	376 ft 254	Alt. 115m	Alt. 123m								
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	4.12	2.21	77	1.69	2.63	3.56	3.47	3.03	4.38	4.94	30.80
February	4.03	6.63	1.56	3.07	(1.70)	2.21	3.95	4.19	.15	2.93	22.42
March	3.91	3.19	1.41	3.12	1.67	1.52	2.75	1.60	2.74	1.64	22.55
April	3.02	2.05	2.69	1.45	1.01	2.96	1.31	.79	3.20	1.29	17.83
May	2.92	2.68	2.61	1.76	4.90	1.63	1.72	2.33	1.04	1.91	22.50
June	1.30	1.92	1.51	5.58	3.66	2.03	1.20	3.52	1.66	3.23	25.61
July	1.94	1.19	3.24	2.68	1.16	2.27	3.49	3.12	2.11	4.29	23.49
August	5.31	3.60	4.03	3.63	(.60)	4.36	3.38	2.87	2.07	3.05	32.90
September	3.27	1.43	3.01	3.88	(.75)	3.93	4.60	4.96	.28	4.14	30.25
October	1.02	4.65	2.45	3.80	1.51	1.39	2.06	2.40	2.11	5.13	26.52
November	6.75	3.81	1.98	5.96	2.93	.79	1.62	3.08	2.78	5.36	35.06
December	2.63	2.88	.98	2.55	3.95	3.76	2.64	3.30	6.23	3.74	32.86
TOTALS	40.22	29.24	26.24	38.17	(25.47)	26.41	31.25	35.39	28.75	41.65	322.79
	D	D	D	D	NP. 25.47	D	D	D	D	D	

1955 Feb, Aug. kept at 103b.

1956 Gauge moved 200yds S. Dist. Free (pollarded) 30 high 30' N.W. House 24' h. 80° E.

20304

Somerset Rd. SP(42) 018010/

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference SP(42) 022009

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge.
1956 - Dec			Cirencester	3.46 mi	N.W.	Cirencester	1 mi

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
			c1923	✓	✓	