

RAINFALL AT Gloucester Cripps Mead

Lat.

Lon.

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	2.37		
August			3.92	3.71	2.83	4.36	1.21	2.13	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		

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

House ^{40ft (1901)} 25+30 ft high 40+50 ft S.E.

1903 Gloucester Station 5 minutes S

RAINFALL at Cranicote Cripps MeadCounty of GloucestershireObserver Mrs. Wilfred CrippsRiver Basin Thames - Windrush & C

7

Rain Gauge, by _____

N.G.R. ?

42/023023

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

Diameter ...	5											
Height	0.8											
Altitude ...	366 ft											
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	
March .....	.59	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	1648	
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	
	2	2	2	2	2	2	2	2	2	2		

1910 House 40 ft high 40 ft SE

+ Inspected

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

RAINFALL at Guznfa GloucesterCounty of GloucesterObserver Nigel Woods (Check) River Basin Thames Windrush &c.(1929 Slender BA 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	.68	.53
March								3.23	3.12	.24	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	2.25
July								3.53	2.73	1.68	3.40
August								4.97	2.08	2.04	3.16
September...								5.60	.88	.24	3.63
October								2.13	5.06	4.43	2.40
November...								2.61	4.12	8.42	3.75
December...								3.47	3.12	7.39	3.66
TOTALS...								40.01	35.42	31.69	33.53

1927 Check up.
 1928 " "
 1929 " "
 1930 " "

Position of Station on reduced Ordnance Survey } No. of Map _____

Map, 2 miles to 1 inch Series

Reference No. _____

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1924.			G.W.R.	2 m	S.	Gloucester	2 m	N.W.

RAINFALL at Craneswater "Bungyfa"County of Gloucester Observer Nigel WoodsRiver Basin Thames - Windmill C. 7.Snouder Rain Gauge, by N & Z

Diameter ...	<u>4 1/2 in.</u>	<u>249/50</u>	<u>5</u>	<u>4 1/2 in.</u>	<u>249/41</u>	<u>249/41</u>						
Height	<u>NGR: SP(12)</u>	<u>019023</u>	<u>1.0</u>	<u>NGR: SP(12)</u>	<u>028007</u>							
Altitude ...	<u>alt: 111m</u>		<u>354</u>	<u>alt: 108m</u>								
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	
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	2.89	1.64	.39	.84	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	32.03	44.10	33.59	33.06	39.34	34.81	31.23	33.06	36484

1923. Building 24' 31' 15' W.N.W.
Shed 7' 15' " N.
Tree 18' 20' " S.W.
House 40' 25' " N.W.
1925. Wall 40' 18' " S.E.-S.E.
10' 32' " S.-N.W.

* 1920-22 adopted from (Cripps' Tard)

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
1920	51° 12' 30" N	1° 57' W	B. W. L. (Waterway)	2 m.	S.	Craneswater	7 m.	N.W.

RAINFALL at Cirencester (Gwynfa)

County of Gloucestershire Observer Nigel Woods Esq.

River Basin *Thames-Windrush* π -7

Type of Gauge *Snowdon*

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

66/398/26

Diameter	5											
Height	10											
Altitude	354											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Mean	Total
January	2.06	3.72	2.29	2.92	1.78	3.43	4.76	3.92	5.83	2.84	3305	
February	2.40	3.09	3.83	2.8	2.86	2.42	5.01	1.98	1.47	3.06	2240	
March	1.26	2.51	3.52	2.19	1.50	2.06	3.70	1.24	2.11	2.95	2004	
April	2.69	2.94	1.28	1.91	4.58	1.95	2.98	1.1	4.01	1.75	2420	
May	4.21	6.18	1.92	1.98	1.32	1.27	2.12	2.54	1.90	1.36	2280	
June	3.77	1.26	1.33	1.84	3.93	2.50	1.30	1.68	2.25	1.62	2048	
July	3.77	2.31	2.39	2.24	1.73	6.28	2.39	2.54	4.78	4.73	3216	
August	5.07	1.39	1.01	2.21	2.06	1.48	1.59	4.48	2.42	1.08	1979	
September	2.19	3.42	3.04	3.19	5.81	4.29	1.82	3.51	1.24	1.83	2934	
October	1.66	5.22	2.99	2.05	5.30	1.44	3.49	4.17	3.63	3.76	3271	
November	4.41	2.42	1.12	1.51	6.47	3.06	1.71	3.83	5.98	7.52	3803	
December	1.79	1.93	1.56	6.61	3.82	3.69	2.24	3.24	2.47	1.53	2688	
TOTALS	33.28	32.39	25.28	27.93	38.16	33.37	32.11	31.24	37.09	31.03	32188	

Inspected 21/10/31 : satisfactory. see encl. 15A F. 661398/26

1931. House 40' high 48 S.S.E. Building 24' high 32' W. House 42' high 24' N. Wall 10' high
32' 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	Parish Church.	Distance from gauge	Direction
1931.			G.W.R. Watlington	2m	S.	Birecote	1m	N.W.

Station No. 2203
RAINFALL at Cirencester (Somesford Road)
 County of Gloucester Observer Nigel Woods Esq.
 River Basin Thames-Windrush 6-7
 Type of Gauge Snowdon

Annual Average 30.8 in, based on 30 years obs. un-weighted. Period of average 1881-1915 Ref A.U.S.
32.18 " " " 35 " " 1916-1950 1916-1950
 File No. 261.398/26

Diameter ...	5"						5					
Height ...	1' 0"						1' 0"					
Altitude ...	376 ft						376 ft					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	Totals
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	.63	1.56	3.07	(1.70)	.21	3.95	4.19	.15	2.93	22.42	
March ...	3.91	3.19	1.41	3.12	1.67	.52	2.75	1.60	2.74	1.64	22.55	
April ...	3.02	2.05	2.69	.45	1.01	2.96	.37	.79	3.20	1.29	17.83	
May ...	2.92	2.68	2.61	1.76	4.90	.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	.19	3.24	2.68	.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	2.37	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	3.50	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	

1955 Feb. Aug. Sept. Oct. H. 33.6.

1956 Gauge moved 200 yds S. Dec. 10. Tree (pollarded) 30' high 20' N.W. House 24' h. 80 E.

20304

Sanford Rd. SP(42)0180101 (see annex)

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

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1956 - Dec			Cirencester	7 1/2 mi N.W.	Cirencester	1 mi N.

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	✓	✓	