

RAINFALL AT *Winchester, Dollatwood House*

Lat......

London

County of

Gloucester

windash - 7.

Rain Gauge, by.....

Observer

Observer B. J. Hooker, Esq.

RAINFALL AT

Cirencester, Bellawood House

Lat.

Long.

County of

Gloucester

Rain Gauge, by

Observer

C. P. Hooker Esq

Windrush - 7.

Diameter										5
Height										10
Altitude	366									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899 MEANS.
January	3.61	3.09	1.10	2.21	2.45	2.26	1.77	2.34	5.14	4.49 2380
February	1.67	0.00	1.55	2.89	2.38	2.20	1.39	2.70	1.41	3.56 16.75
March	1.18	2.45	.74	2.23	2.62	2.67	2.98	1.08	.65	.61 18.21
April	1.52	1.01	1.00	1.04	2.37	2.29	1.86	2.23	2.04	2.05 15.41
May	2.13	3.86	1.18	1.24	1.93	.83	2.91	1.12	2.18	2.78 18.54
June	2.27	1.62	2.92	1.27	1.90	.65	2.01	1.53	1.29	2.05 19.71
July	3.46	4.28	2.40	3.52	2.67	4.21	1.70	2.05	1.76	1.05 26.10
August	2.64	6.44	3.36	2.71	2.38	2.02	2.56	5.47	2.18	1.81 22.58
September....	1.37	2.34	2.96	1.70	3.62	.95	1.70	2.51	1.90	3.06 25.43
October.....	1.65	8.36	2.12	3.01	5.32	3.16	1.46	1.77	3.98	3.05 27.56
November....	2.71	2.50	2.64	2.20	5.30	5.67	1.81	1.70	2.07	3.15 24.75
December ...	1.02	4.32	1.97	2.58	3.07	2.58	3.68	4.43	2.58	2.77 29.01
TOTALS . . .	24.21	40.21	24.95	22.63	36.01	29.50	26.33	34.95	24.58	30.43 29.88

Cirencester Church 100 yards S E

House 60 ft high 180 ft E

Tree 15 " " 12 " E

RAINFALL AT

Gloucester Dollard House

Lat.

Lon.

County of Gloucester

Windrush - 7

Rain Gauge, by

Observer

C. P. Harker Esq

House Gauge 2

Diameter ..							5				
Height ..							1 6				
Altitude ..							366				
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..						#					
						1.02	4.38	1.00	1.47	1.34	
February ..						.77	2.08	1.57	1.32	.47	
March ..						4.56	1.86	1.15	2.98	4.05	
April ..						2.59	.77	3.25	2.80	2.14	
May ..						.27	2.12	2.56	2.17	1.65	
June ..						4.12	3.61	2.65	.82	4.45	
July ..						.53	1.45	3.66	2.25	2.54	
August ..						4.39	1.15	2.10	4.01	3.46	
September ..						1.44	.66	.74	2.11	3.24	
October ..						1.56	5.24	6.23	1.94	5.16	
November ..						3.82	3.02	2.35	1.50	.87	
December ..						.88	2.45	4.77	2.71	4.75	
TOTALS ..						26.95	28.79	32.03	26.08	34.12	

1905 Gloucester Church 100 yards S E
 Station 400 S W

RAINFALL AT Cirencester Dollardown House

Lat. 51° 42' 30" N

Lon. 1° 58' 10" W

County of Gloucester East

Rain Gauge, by

Observer C. P. Hooker Esq.

Windmill - 7.

Diameter ..	5 -										
Height	1.6										
Altitude ..	366										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.25	1.35	1.43	3.28	3.74	1.02	4.44	1.00	1.49	1.34	2.234
February ..	5.88	1.13	1.41	1.72	5.03	.79	2.07	1.56	1.36	.47	2.143
March94	2.93	1.88	4.17	1.32	4.62	1.89	1.15	3.02	4.09	2.601
April	1.06	3.76	2.02	2.43	1.40	2.60	.77	3.30	2.86	2.16	2.236
May	1.86	1.37	2.09	5.16	3.16	.27	2.13	2.59	2.17	1.68	2.248
June	2.68	2.19	2.68	4.84	1.14	4.13	3.66	2.70	.82	4.48	2.932
July	1.52	2.84	1.06	3.27	3.65	.53	1.45	3.69	2.30	2.56	2.287
August	4.52	2.30	3.98	4.27	3.52	4.43	1.15	2.12	4.07	3.50	3.386
September ..	.47	2.81	1.90	4.17	2.92	1.45	.66	.74	2.14	3.28	2.054
October	3.38	1.48	2.25	7.58	.63	1.59	5.32	6.32	1.95	5.23	3.573
November ..	2.86	1.05	2.60	2.64	1.89	3.88	3.04	2.38	1.53	.87	2.274
December ..	6.45	5.23	2.64	1.70	2.13	.88	2.36	4.84	2.71	4.83	5.377
TOTALS ..	34.87	28.44	25.94	45.23	30.53	26.19	28.94	32.39	26.42	34.49	31.364

D D D S D D

1900 Cirencester Church 100 yards SE

Pear Tree 12 ft high 12 ft SE

1903 Cirencester Station 400 yards S.W.

Hub

RAINFALL at Cirencester Dollsway House

County of Gloucestershire Observer C.R. Hooker Esq.
River Basin Thames-Windrush &c 7

Rain Gauge, by

Ar. 1916-1950 33.71 in (3" high) based on 9 yrs. 1916-24. N.G.R. 42/028010

Diameter ...	8	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
Height	1.6											
Altitude ...	366											
January ...	2.43	1.14	5.90	4.97	.75	4.68	2.49	2.14	3.43	5.04		
February ...	4.27	1.96	1.92	1.55	3.55	4.89	5.68	1.39	1.97	3.27		
March57	1.97	5.10	3.78	4.31	1.33	4.33	2.97	1.44	4.97		
April	3.02	1.11	.16	4.43	1.40	1.24	1.87	1.56	2.71	2.78		
May	1.42	1.11	2.56	2.24	1.55	3.58	2.93	3.14	2.00	1.51		
June	3.93	1.89	4.10	.87	2.58	2.06	3.10	2.96	1.29	1.57		
July	2.28	.06	3.67	.95	3.72	4.66	1.91	2.48	3.61	2.56		
August	3.80	1.21	6.47	1.37	1.47	2.04	3.77	6.48	2.37	2.44		
September ..	.44	1.40	.85	2.62	1.64	1.47	1.33	2.37	6.65	1.79		
October ...	3.23	3.19	3.74	3.29	2.15	4.16	6.78	4.11	1.99	1.67		
November ..	4.07	3.54	1.86	3.04	4.66	2.09	2.96	.90	2.82	1.68		
December ...	5.33	5.90	5.08	1.47	6.58	6.64	4.71	1.10	3.53	5.16		
TOTALS ...	34.79	26.48	41.45	30.58	34.36	38.84	41.26	31.60	33.81	34.44		

+ Inspected

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1916			Cirencester 826 1/4 m					

RAINFALL at Cirencester Tollward House

County of Gloucestershire

Observer C. P. Hooker Esq

River Basin Thames, Wye & C.

Rain Gauge, by

Av 1916-1950. 34.21 in (3" Righ) based on 9 yrs 1916-24

M.G.R.
42/029010

Diameter ...	5										
Height	1.6										
Altitude ...	366										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.45	1.16	6.08	5.03	7.8	4.81	2.58	2.19	3.52	5.48	
February ...	4.27	2.00	1.93	1.56	3.59	5.00	5.64	1.39	2.00	3.36	
March58	1.98	5.14	3.85	4.35	1.34	4.44	2.97	1.46	5.05	
April	3.06	1.11	.16	4.46	1.41	1.24	1.39	1.57	2.76	2.88	
May	1.43	1.14	2.58	2.31	1.58	3.65	3.01	3.14	2.04	1.54	
June	3.89	1.90	4.15	.88	2.54	2.11	3.16	3.01	1.30	1.61	
July	2.30	.06	3.70	1.00	3.76	4.80	1.95	2.55	3.76	2.62	
August	3.81	1.22	6.57	1.39	1.50	2.06	3.86	6.62	2.42	2.47	
September ..	.44	1.44	.86	2.67	1.68	1.50	1.34	2.42	6.82	1.82	
October ...	3.28	3.24	3.83	3.32	2.20	4.26	6.83	4.22	2.04	1.70	
November ..	4.14	3.65	1.89	3.06	4.73	2.14	3.01	.92	2.87	1.72	
December ...	5.43	5.95	5.12	1.48	6.67	6.78	4.70	1.10	3.64	5.31	
TOTALS ...	350.8	24.85	42.01	31.01	34.80	39.69	41.89	32.10	34.63	35.56	
	D	D	D	D	D	D	D	D	D	D	

+ Unpeeled

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
910	51°42'36"N	1°58'10"W	Cirencester	400 fms				

RAINFALL at Cirencester (Dollarward House).

County of Gloucester Observer G.P. Hooker, Esq.

River Basin 7 - Windrush.

Rain Gauge, by

Diameter ...	5									N.G.R. 42/029010
Height	1.6									
Altitude ...	366									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	MEANS.
January ...	4.30	3.23	3.56	2.38	4.27	2.49				
February ...	1.13	39	4.00	6.09	.71	4.16				
March	3.11	2.00	2.93	2.36	1.59	.46				
April.....	5.17	1.20	2.87	2.73	2.91	2.04				
May	2.02	1.97	1.09	1.37	7.01	3.85				
June	3.22	30	1.19	4.4	2.79	.13				
July	4.84	5.5	5.37	1.94	4.65	3.17				
August	1.28	2.09	5.01	2.30	4.00	4.42				
September...	1.83	1.96	2.42	2.83	4.29	4.24				
October....	2.53	1.68	1.12	5.10	5.04	#				
November...	1.48	2.83	1.91	2.14	2.37		9.16	Guinea Glens.		
December...	3.84	1.75	4.12	3.73	5.10					
TOTALS...	34.75	19.95	35.59	33.41	44.73					
	0	50	0	0	7					

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1910	51° 42' 30" N	158° 10' W	Cirencester	400 yds.				

RAINFALL at Gloucester (Bellward House).

County of Gloucester. Observer G.P. Hooker, Esq.

River Basin - T - WINDSOR.

Rain Gauge, by _____

	1916-1950	33.71 in (3" high) based on 9 yrs 1916-24	N.G.R. 42/02900								
Diameter ...	8										
Height	1.6										
Altitude ...	366										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.16	3.18	3.48	2.37	4.56						
February ...	1.12	39	3.98	6.08	6.69						
March	2.06	1.96	2.91	2.36	1.59						
April	4.96	1.17	2.86	2.73	2.91						
May	1.97	1.95	1.09	1.37	7.01						
June	3.16	30	1.19	4.4	2.79						
July	4.69	5.54	5.37	1.94	4.64						
August	1.25	2.05	5.01	2.31	4.00						
September...	1.79	1.95	2.42	2.83	4.29						
October....	2.45	1.68	1.12	5.10	5.05						
November...	1.44	2.78	1.91	2.16	2.37						
December...	3.80	1.72	4.12	3.75	5.06	#					
TOTALS.	33.85	19.67	35.46	33.64	44.66						
	0	P	D	\$	P						

1923 not printed - check g.
1924 P - check g.

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1910.			Gloucester	tens.				