

RAINFALL AT *Forest of Dean Worcester Lodge*

Lat.

Lon.

County of *W Gloucester*

Rain Gauge, by

Observer *Meteorological Council*
C. A. Harrison Esq
7 Morris

Severn, R. - 2.

Diameter ..					8						
Height					0 11						
Altitude ..					550		700				
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..					4.10	1.17	5.90	1.54	.83	.38	
February ..					4.95	1.25	2.15	.96	.71	.41	
March					2.00	5.40	1.37	.91	2.76	3.33	
April					1.71	3.97	.82	3.36	2.36	2.63	
May					2.12	.39	2.09	2.27	1.70	1.08	
June					1.06	3.79	3.06	2.90	.91	1.79	
July					2.27	1.05	.53	1.86	1.96	2.25	
August					2.32	4.98	1.24	2.09	4.78	2.30	
September ..					2.20	1.85	.64	.57	1.97	3.15	
October ....					.44	1.84	6.16	8.18	2.59	5.89	
November ..					.99	5.18	3.52	3.14	.82	1.03	
December ..					2.59	.63	1.22	4.19	2.66	5.47	
TOTALS ..					26.75	31.50	28.73	31.97	24.05	29.71	

1908 Colford Church 1 1/4 Mls N
 Sped 1/2 R' Station 1 E
 House 25 ft high 23 ft W

▷ Daily value in bound volume, shelf C3, R.14.

Rejected from survey : 4" too low

RAINFALL at Forest of Dean Worcester LodgeCounty of GlostershireObserver C. O. Hanson Esq

W. M. M. M.

River Basin Severn - Right Bank Tributaries 2

Rain Gauge, by _____

Diameter ...	8										
Height	10										
Altitude ...	700		712	T							
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.58	.88	5.61	6.34	.80	2.55	1.68	.99	2.25	4.68	
February ...	4.94	1.62	3.53	1.55	3.40	5.56	4.52	1.10	1.88	3.70	
March	1.71	2.08	6.58	5.00	3.74	.76	4.10	2.68	2.40	5.94	
April	2.84	.85	.17	5.08	1.71	.79	1.03	1.49	2.09	2.07	
May	1.54	1.21	2.39	3.19	1.51	3.74	3.31	3.66	1.73	.64	
June	4.32	1.88	5.52	.93	3.01	.37	1.34	2.92	1.22	1.11	
July	2.14	.64	4.74	.39	4.52	2.71	1.18	2.37	2.95	3.07	
August	6.95	2.35	8.50	.78	1.55	1.93	3.62	8.19	1.65	2.23	
September ..	.41	1.52	.68	3.37	1.41	1.35	.87	3.07	6.07	2.74	
October ...	5.13	2.54	4.78	4.60	2.61	4.17	5.85	4.38	1.57	2.09	
November ..	5.20	4.02	1.96	4.43	3.57	2.26	3.22	.99	2.88	1.49	
December ...	7.05	10.73	4.27	.96	6.47	7.46	2.80	.70	3.98	5.31	
TOTALS ...	45.81	30.22	48.73	36.62	34.30	33.65	33.52	32.54	30.67	35.04	
	D	D	T	D	D	D				D	

1912 House 35 ft high 30 ft w
 1913-15 daily values in bound volume, shelf C4, R. 14.

Rejected from Survey : 4" too Low

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	51.48.8	2.35.10	Speckhurn ^d	1.9M	E	Colford	1 1/4 m	W

RAINFALL at *Forest of Dean (Wrestley Lodge)*County of *Gloucester*Observer *Office of Woods*River Basin *2 - Severn R.*

M.O. Rain Gauge, by _____

Diameter ...	8										
Height	0.11										
Altitude ...	712										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	5.54	3.12	4.39		6.61	3.20	6.29	4.11	5.90	1.57	7.23
February ...	.90	.52	4.21		.70	4.52	2.56	4.21	3.36	1.73	.96
March	2.81	1.93	3.72		1.49	.75	.35	3.83	5.08	.23	3.49
April	5.70	.89	3.25		2.40	2.04	2.79	1.45	1.55	1.23	3.55
May	1.84	2.16	.52		5.12	4.60	2.20	.92	.72	2.68	1.41
June	4.26	.29	.70		3.27	.00	2.33	3.16	2.60	2.39	.81
July	4.30	.43	4.48		4.79	2.97	3.20	5.40	2.15	1.79	4.22
August .....	.93	2.95	2.87		3.78	4.07	2.44	5.63	2.90	2.31	4.22
September...	3.19	2.00	2.25		6.19	4.63	.62	5.66	1.03	.61	4.48
October	9.48	2.06	1.52		5.20	3.65	3.26	4.41	8.24	6.23	3.72
November...	1.24	2.98	1.63		3.61	2.38	9.10	3.46	4.54	12.58	4.77
December...	3.66	1.73	5.48		5.88	3.43	.71	4.58	3.25	9.36	4.46
TOTALS...	77.85	21.06	35.02		49.04	36.24	35.95	46.82	41.32	42.71	43.31 ²
	0				D	D	D	D	D	D	D

1931 Inspected 21/7/31 by E.G. Richam Good site in garden
40 ft E of house which is 30 ft high at ridge of roof

Rejected from Survey
Change recorded 1924-32 = 37 in.

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
from previous date	51°48'8"	2°35'10"	Speckhouse, R.R. Speckhouse, R.R.	1 m.	E.	Coleford	1 1/4 m.	W.

RAINFALL at Forest of Dean (Worcester Lodge)

County of Gloucestershire Observer Forestry Commission

River Basin Severn R. Banklands - 2

Type of Gauge M.O. Glander (1939)

Annual Average 37.4 in. based on 4 years obs. un-weighted. Period of average 1924-33 Ref. Accuracy

660623/26.

Diameter	8										
Height	1.0									10"	
Altitude	700									710'	
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	3.01	5.92	3.79	3.83	1.00	5.57	5.29	3.83	7.71	3.21	45.16
February	2.31	2.1	3.92	4.7	3.34	3.38	5.06	1.16	2.44	3.27	25.54
March	.65	2.52	4.06	2.93	.62	4.26	4.63	.17	2.04	2.23	34.11
April	3.72	3.91	1.40	2.83	5.83	2.87	2.41	.10	3.15	2.92	29.04
May	4.07	6.19	2.57	1.67	.92	1.46	2.71	3.04	1.24	2.38	26.25
June	3.85	3.22	2.07	1.09	5.48	2.78	1.02	1.28	2.03	.60	20.42
July	5.23	2.99	1.30	.77	.32	6.50	4.19	3.87	5.51	3.50	34.18
August	5.61	1.32	0.62	3.38	1.67	.49	1.25	4.28	2.16	.08	20.86
September	2.14	4.26	2.73	2.39	5.03	3.44	1.88	2.63	.75	.99	26.64
October	.77	6.03	4.49	2.57	4.97	1.96	3.69	4.32	2.91	5.65	37.26
November	8.01	2.18	1.17	2.13	7.34	3.15	1.68	4.77	5.76	7.66	44.85
December	1.92	2.62	0.91	9.47	4.70	5.65	3.07	5.39	1.82	1.89	37.49
TOTALS	41.29	41.37	29.03	33.53	41.22	42.01	26.88	34.84	37.52	34.18	37.18

1939 n.p. file

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
1931.			Speech House Rd.	1m	E.	Coleford	2m	SW.

Station No.

2130

RAINFALL at Forest of Dean (Worcester Lodge)

41

County of Gloucestershire Observer Forestry Commission

River Basin Severn R. Bank Subs. 2.

Type of Gauge Glaisher

Annual Average 32.4 in. based on 9 years obs. un-weighted. Period of average 1924-32 Ref. Survey

File No. 660623/26

Diameter	8										
Height	1' 0"										
Altitude	700'										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	4.62										
February	4.94										
March	2.72										
April											
May											
June											
July											
August											
September											
October											
November											
December											
TOTALS	imp. n.p.										

29/3/41 Station moved 3½ m. N.W. to Reddings Lodge.

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

BRITISH RAINFALL ORGANIZATION