

RAINFALL AT Forest of Dean Worcester Lodge

Lat. ..... Lon. ..... County of Gloucester  
 Rain Gauge, by ..... Observer Meteorological Council  
 Seven, R. - 2. C. O. Hansen, Esq.  
 7 Morris

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	.58	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 1/4 Mile N  
 Spud Hill R. Station 1 E  
 House 85 ft high 83 ft W

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

Rejected from Survey : 4" too low

## RAINFALL at Forest of Dean Worcester Lodge

County of Gloucestershire Observer C. O. Harrison Esq

W.M. Morris

River Basin Severn - Right Bank Tributaries 2

Rain Gauge, by

Diameter ...	8'										
Height .....	1' 0"										
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	4.65	
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	.98	3.01	.37	1.34	2.92	1.22	1.11	
July .....	2.14	.64	4.74	.29	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 ..	.44	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	8.98	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	D	D	D	D	D	D	D	D	L

1912 House 35 ft high 30 ft W

1910-15 daily values in bound volume, shelf C14, R. 14.

Rejected from Survey : 4" too low

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
51°48' S	2°35' E		Speechhouse Rd	1 mi	E	Coldford	1/4 mi	W

RAINFALL at Forest of Dean (Wootton's Lodge)

County of Gloucester. Observer Office of Woods.  
 River Basin 2 - Severn R.

M.O. Rain Gauge, by \_\_\_\_\_

Diameter ...	<u>8</u>											1930 MEANS.
Height .....	<u>0.11</u>											
Altitude ...	<u>712</u>											
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929		
January ...	<u>5.52</u>	<u>3.12</u>	<u>4.39</u>		<u>6.61</u>	<u>3.20</u>	<u>6.29</u>	<u>4.11</u>	<u>5.90</u>	<u>1.57</u>	<u>7.23</u>	
February ...	<u>.90</u>	<u>5.2</u>	<u>4.21</u>		<u>.70</u>	<u>4.52</u>	<u>2.56</u>	<u>4.21</u>	<u>3.36</u>	<u>1.73</u>	<u>.96</u>	
March .....	<u>2.81</u>	<u>1.93</u>	<u>3.72</u>		<u>1.49</u>	<u>.75</u>	<u>3.5</u>	<u>3.83</u>	<u>5.08</u>	<u>.23</u>	<u>3.49</u>	
April.....	<u>5.70</u>	<u>.89</u>	<u>3.25</u>		<u>2.40</u>	<u>2.04</u>	<u>2.79</u>	<u>1.45</u>	<u>1.55</u>	<u>1.23</u>	<u>3.55</u>	
May .....	<u>1.84</u>	<u>2.16</u>	<u>.52</u>		<u>5.12</u>	<u>4.60</u>	<u>2.30</u>	<u>.92</u>	<u>.72</u>	<u>2.68</u>	<u>1.41</u>	
June.....	<u>4.26</u>	<u>.29</u>	<u>.70</u>		<u>3.27</u>	<u>.00</u>	<u>2.33</u>	<u>3.16</u>	<u>2.60</u>	<u>2.39</u>	<u>.81</u>	
July .....	<u>4.30</u>	<u>.43</u>	<u>4.48</u>		<u>4.79</u>	<u>2.97</u>	<u>3.20</u>	<u>5.40</u>	<u>2.15</u>	<u>1.79</u>	<u>4.22</u>	
August.....	<u>.93</u>	<u>2.95</u>	<u>2.87</u>		<u>3.78</u>	<u>1.07</u>	<u>2.44</u>	<u>5.63</u>	<u>2.90</u>	<u>2.31</u>	<u>4.22</u>	
September...	<u>3.19</u>	<u>2.00</u>	<u>2.25</u>		<u>6.19</u>	<u>4.63</u>	<u>.62</u>	<u>5.66</u>	<u>1.03</u>	<u>.61</u>	<u>4.48</u>	
October.....	<u>8.48</u>	<u>2.06</u>	<u>1.52</u>		<u>5.20</u>	<u>3.65</u>	<u>3.26</u>	<u>1.41</u>	<u>8.24</u>	<u>6.23</u>	<u>3.72</u>	
November...	<u>1.24</u>	<u>2.98</u>	<u>1.63</u>		<u>3.61</u>	<u>2.38</u>	<u>9.10</u>	<u>3.46</u>	<u>4.54</u>	<u>12.58</u>	<u>4.77</u>	
December...	<u>3.66</u>	<u>1.73</u>	<u>5.48</u>		<u>5.88</u>	<u>3.43</u>	<u>.71</u>	<u>4.58</u>	<u>3.25</u>	<u>9.36</u>	<u>4.46</u>	
TOTALS...	<u>27.85</u>	<u>21.06</u>	<u>35.02</u>		<u>49.04</u>	<u>36.24</u>	<u>35.95</u>	<u>46.82</u>	<u>41.32</u>	<u>42.71</u>	<u>43.32</u>	
	<u>0</u>				<u>D</u>							

1931 Inspected 21/7/31 by E.G.Bilham from site in garden  
40 ft E of House which is 30 ft high at rear & roof

Rejected from Survey  
Gauge omitted 1924-32. 37 in. 4" too low to 1928.

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
from postmark date	51°48' 8" N	2°35' 10" E		Speech House, 1 m. E. Speech House, 2nd.		Coleford	1 1/4 m. W.

## RAINFALL at Forest of Dean (Worcester Lodge)

County of Gloucestershire

Observer Forestry Commission

River Basin Severn R. Bank above - 2

Type of Gauge M.R. Glaisher (1939)

Annual Average 37.4 in. based on 9 years obs. 10% weighted. Period of average 1926-32

Ref. Admiralty

060623/26.

Diameter	8										
Height	1.0										10"
Altitude	500										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	43.16
February	2.31	2.21	3.92	4.47	3.34	3.38	5.06	1.16	2.44	3.29	25.58
March	1.65	2.52	4.06	2.93	6.2	4.26	4.63	1.7	2.04	2.23	34.11
April	3.72	3.91	1.40	2.83	5.83	2.87	2.41	1.0	3.15	2.82	29.04
May	4.07	6.19	2.67	1.67	9.2	1.46	2.71	3.04	1.24	2.38	36.35
June	3.85	3.22	2.07	1.09	5.48	2.78	1.02	1.28	2.03	.60	33.46
July	5.23	2.99	1.80	7.77	3.2	6.50	4.19	3.87	5.51	3.50	34.18
August	5.61	1.32	0.62	3.38	1.67	4.9	1.25	4.28	2.16	.08	30.86
September	2.14	4.26	2.73	2.39	5.03	3.94	1.88	2.63	1.75	.89	26.64
October	1.77	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	37.44
TOTALS	41.29	41.37	29.02	33.53	41.22	42.01	26.88	34.84	37.52	34.16	37.87
	D	D	D	D	D	D	info late	D	D	D	D

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	S.W.

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

Station No. 2130

## RAINFALL at Forest of Dean (Worcester Lodge)

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County of Gloucestershire Observer Forestry Commission  
 River Basin Severn - R. Barnt. 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. 660623/2a

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	X									
April											
May											
June											
July											
August											
September											
October											
November											
December											
TOTALS	Avg:										
	n.p.										

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

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge

BRITISH RAINFALL ORGANIZATION