

25A891

RAINFALL AT *Stow on the Wold, Icomb Place*

Lat.

Long.

County of *E. Gloucester*Rain Gauge, by  
Windrush - 7.Observer *J.M. Simpson, Esq.*  
(for Mr. Robinson Hayward, Esq.)

Diameter .....										
Height .....										
Altitude .....										
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899 MEANS
January .....										2.40
February .....										2.44
March .....										.50
April .....										1.55
May .....										1.79
June .....										1.41
July .....										1.32
August .....										1.52
September .....										2.77
October .....										1.94
November .....										3.07
December .....										2.55
TOTALS .....										23.26

1899-1900 recd. 13.8.09. entd. 23.5.12

MET.O.B RAII  
RETROSPECTIVE

NOR: SP(42) 211224

ALB: S25 160

25A891

Date of review 15/5/79

## RAINFALL AT Stow-on-the-Wold Scorn Place

Lat.

Lon.

County of Gloucester.

Windmill - 7.

Rain Gauge, by

Observer

S. M. Simpson Esq

In Wimborne-Haywood

Diameter ...											
Height .....											
Altitude ...											550?
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ...	3.55	1.25	10.2	3.22	3.11	1.05	4.74	.72	1.52	1.16	
February ...	6.33	1.50	1.43	1.30	4.27	.82	2.22	1.47	1.01	.45	
March .....	.89	2.33	1.96	3.53	1.51	3.49	1.58	1.26	2.78	3.85	
April .....	.91	2.99	1.92	2.49	.92	2.24	.75	2.70	3.51	2.29	
May .....	1.70	1.31	2.68	4.51	2.97	2.0	1.65	3.53	1.72	1.66	
June.....	1.97	.95	2.89	4.39	1.12	4.48	2.78	2.82	1.22	4.07	
July .....	.99	2.54	1.65	3.62	1.93	.94	1.58	3.45	2.58	2.89	
August.....	4.85	2.76	3.42	3.00	2.56	4.63	.62	2.17	3.64	1.81	
September ..	.63	1.72	1.68	2.45	2.68	1.49	.96	.65	1.21	3.87	
October ...	2.93	1.91	2.32	5.58	.87	1.39	5.23	6.57	2.21	4.24	
November ..	2.66	1.06	2.82	2.06	1.75	3.55	3.14	1.80	1.20	.98	
December ...	5.12	4.78	2.00	1.38	2.11	1.21	2.37	3.96	2.40	4.07	
TOTALS ...	32.43	25.10	25.69	37.53	26.10	25.49	47.42	31.10	25.00	30.84	
	3	9	3	3	3	3	3	3	3	3	

1899-1908 recd. 13.XI.09. entd. 23.V.12

MET.O.B RAINMASTER  
RETROSPECTIVE SITE REVIEW

NO. 501. 254891

NGR: SF(42) 211224

ALT: 525 ft = 160 metres. Date of reading 15/5/79

## RAINFALL at Stow-on-the-Wold Scornb Place

County of Gloucestershire

Observer G. K. Simpson Hayward Esq.

River Basin Thames-Windrush+C

7

Rain Gauge, by N 43  
 old. gal. iron Glascote  
 new. new copper bluish old {  
 1914 8.00 7.98  
 8.01 8.00  
 8.02 7.98  
 Glass certified 8.00 7.98

Av 1916-1950 31.39 in. baled or  
 31 yrs within 1916-48

Diameter ...	8									8	
Height .....	1 3									1 6	
Altitude ...	500T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ....	2.51	1.30	4.86	4.19	.94	3.72	1.78	1.99	3.51	4.33	
February ...	3.97	1.82	2.20	1.27	3.15	4.90	4.73	1.15	1.43	3.15	
March .....	.71	2.18	4.28	3.53	3.87	1.03	4.15	2.38	1.23	5.11	
April .....	2.43	.70	.12	3.70	1.15	1.18	1.23	1.86	2.95	3.00	
May .....	1.35	1.60	2.03	2.33	1.42	3.18	2.35	3.34	1.91	.57	
June.....	4.61	2.12	5.28	.82	2.74	3.02	2.18	1.48	.93	1.01	
July .....	2.56	.92	4.44	1.98	3.36	3.58	1.83	2.28	3.80	2.30	
August.....	3.49	1.67	5.00	.65	1.60	1.95	3.93	5.38	1.33	2.63	
September ..	.50	1.57	1.03	2.47	1.55	1.71	2.00	2.70	6.60	2.02	
October ...	3.30	3.15	3.32	3.61	2.41	3.51	4.75	4.05	2.01	1.87	
November ..	4.10	3.67	1.59	2.95	4.55	2.30	3.55	1.15	2.29	1.57	
December ...	5.03	7.20	3.81	1.16	6.08	5.48	4.10	1.76	2.71	4.50	
TOTALS ...	34.56	27.93	37.96	28.66	32.82	35.56	36.78	29.52	30.70	32.06	

1910 Home Loft Rd 50 yds NW  
 60 80 W + N

MET.O.R. RAINMASTER  
RETROSPECTIVE SITE REVIEW

NO. 525 254891

NOR: SP(2) 211224

ALT: 525 ft m 160 metres. Date of review 15/5/79

Inspected 31.3.20 C.S. Landfalls away slightly on SSE shrubs on N + W.  
 well sheltered on SW by belt of conifers 100-300yds. distant.  
 also sheltered by very sheltered kitchen garden. Now in position of old S.

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	51° 3' N	1° 12' W	Kingscote Stow	4 miles 2 1/2 -	ESE W by E	S. Marys Scornb	1/4 mile 300yds	E

## RAINFALL at ~~Stow-on-the-Wold~~. (Farm Place).

County of Gloucester Observer Left. G. K. Simper Hayward

River Basin - Windrush

~~N.B.~~ Rain Gauge, by N.B.

Av 1916-1950. 31.39 in based on 31 yrs within 1916-1948

Diameter ...	<u>8</u>									
Height .....	<u>1.6</u>									
Altitude .....	<u>500</u>									
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929
										<u>1930</u>
January .....	<u>0.17</u>	<u>2.61</u>	<u>3.64</u>	<u>1.89</u>	<u>3.34</u>	<u>1.80</u>	<u>4.69</u>	<u>3.12</u>	<u>4.48</u>	<u>1.42</u>
February .....	<u>1.11</u>	<u>.48</u>	<u>3.20</u>	<u>5.63</u>	<u>.75</u>	<u>3.99</u>	<u>2.34</u>	<u>3.54</u>	<u>2.49</u>	<u>.66</u>
March .....	<u>3.10</u>	<u>1.34</u>	<u>2.40</u>	<u>2.49</u>	<u>1.21</u>	<u>.60</u>	<u>.80</u>	<u>2.99</u>	<u>2.81</u>	<u>.08</u>
April .....	<u>5.52</u>	<u>1.40</u>	<u>3.09</u>	<u>2.40</u>	<u>3.25</u>	<u>2.17</u>	<u>3.47</u>	<u>1.57</u>	<u>1.06</u>	<u>1.27</u>
May .....	<u>1.59</u>	<u>1.74</u>	<u>.83</u>	<u>1.71</u>	<u>5.87</u>	<u>3.48</u>	<u>2.73</u>	<u>1.10</u>	<u>.88</u>	<u>2.19</u>
June .....	<u>3.04</u>	<u>.32</u>	<u>.77</u>	<u>3.30</u>	<u>2.02</u>	<u>.16</u>	<u>2.89</u>	<u>3.47</u>	<u>2.61</u>	<u>1.39</u>
July .....	<u>4.77</u>	<u>.26</u>	<u>5.04</u>	<u>2.66</u>	<u>3.56</u>	<u>4.47</u>	<u>2.14</u>	<u>3.14</u>	<u>2.47</u>	<u>1.67</u>
August .....	<u>1.80</u>	<u>2.48</u>	<u>5.69</u>	<u>2.27</u>	<u>2.66</u>	<u>2.18</u>	<u>1.42</u>	<u>4.22</u>	<u>1.94</u>	<u>1.48</u>
September....	<u>2.04</u>	<u>1.58</u>	<u>2.63</u>	<u>2.56</u>	<u>4.10</u>	<u>3.63</u>	<u>1.50</u>	<u>5.73</u>	<u>1.07</u>	<u>.59</u>
October.....	<u>3.64</u>	<u>1.53</u>	<u>.68</u>	<u>4.99</u>	<u>4.32</u>	<u>3.05</u>	<u>2.55</u>	<u>1.95</u>	<u>5.38</u>	<u>3.92</u>
November....	<u>.98</u>	<u>2.22</u>	<u>1.66</u>	<u>1.85</u>	<u>2.49</u>	<u>1.93</u>	<u>6.91</u>	<u>3.20</u>	<u>3.90</u>	<u>8.43</u>
December....	<u>2.97</u>	<u>1.73</u>	<u>3.91</u>	<u>3.17</u>	<u>4.33</u>	<u>2.90</u>	<u>.54</u>	<u>3.58</u>	<u>2.47</u>	<u>7.01</u>
TOTALS.	<u>33.71</u>	<u>17.69</u>	<u>33.54</u>	<u>31.92</u>	<u>37.90</u>	<u>30.36</u>	<u>31.68</u>	<u>37.61</u>	<u>31.66</u>	<u>30.11</u>
								<u>5</u>		<u>33.28</u>

1920 Stable 30 ft by 50 ft off N.  
" base 45" 60 " W.

1922: No objects near g.

Reported 3/3/20. (C.S.) - *Sophonis*, sp.

MET.O.B RAINMASTER  
RETROSPECTIVE SITE REVIEW

TO STN. 254891  
CLEAR

NGR: SP(42) 21122A

ALT: ~~160~~  
ft = 160      metres. Date of review: 15/5/79  
~~525~~

*Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series* } No. of Map

NY Reference No. 42/210223

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge
1920	51° 4' N.	12° W.	Hove.	2 fm.	W.W.N.E.	Kemptown (St. Mary)	200 yds N.E.

## RAINFALL at Stow-on-the-Wold (Icomb Place)

County of Gloucestershire Observer Capt. G.H. Simpson-Hayward.

River Basin Thames-Windrush - 7

Type of Gauge

Annual Average 29.3 in. based on 31 years obs. un-weighted. Period of average 1881 - 1915 Ref. 5  
3139 " 31 within 1916-48 1916 - 1950

Diameter	8										
Height	1.3										
Altitude	500										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.90	2.81	2.30	2.66	.92	3.95	4.52	4.25	6.02	2.71	
February	2.67	.30	3.51	.37	3.08	2.31	4.85	.97	1.52	3.22	
March	.12	1.95	2.77	2.48	.50	2.22	3.71	.29	2.08	2.32	
April	4.15	3.50	1.23	2.33	4.88	1.83	3.06	.09	3.68	1.99	
May	4.21	7.04	1.67	.83	1.07	.74	2.43	1.86	1.00	1.61	
June	3.02	1.15	2.01	1.37	3.24	3.29	2.07	1.01	2.38	.50	
July	4.11	1.72	1.40	1.42	.67	5.23	1.90	1.94	4.99	3.39	
August	3.42	3.38	0.62	2.58	1.87	.39	.89	2.54	2.40	.09	
September	2.05	3.16	2.07	2.50	4.61	6.76	1.73	3.79	2.08	.87	
October	.76	4.55	3.58	1.49	4.39	1.83	3.45	3.91	4.57	4.22	
November	4.56	2.82	1.15	1.78	6.18	2.51	1.98	3.32	4.77	7.64	
December	1.35	1.06	0.36	6.31	3.98	3.69	2.78	4.02	2.36	1.66	
TOTALS	32.32	32.94	22.67	26.12	35.39	34.65	33.37	27.99	37.85	30.22	
	D	D	D	D	D	D	D	D	D	D	

1937. Plants about 1' high near gauge.

1940. Jan. part estd.

MET.O.B. RAINMASTER  
RETROSPECTIVE SITE REVIEW

254891

NGR: SP(42) 211224

ALT: 525 ft = 160 metres. Date of review 15/5/79

Position of Station on reduced Ordnance Survey Map, } No. of Map ..... NG Reference No. 42/210223  
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
1931.			Stow	2'2m	N.W.	Icomb	300yds	N.E.

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

Station No. 2212

## RAINFALL at Stow-on-the-Wold (Geombe Place)

41

County of Gloucestershire

Observer

Mrs.

Capt. G. H. Simpson-Hayward

River Basin Thames. Windrush. 2C-7

Mrs. H. Prestney.

Type of Gauge

Annual Average 29.3 in. based on 31 years obs. unweighted. Period of average 1881-1915 Ref. S  
 31.39 - 31 within 1916-48 1916-1950 File No. R 2194/455 (Dec '53)

Diameter	8"	254891	2012	MET.O.B. 1916-1950	254892						
Height	1' 6"	SP(42) 212224	METROPO. 1916-1950	1' 3"	SP(42) 213226						
Altitude	500'	523 Pts 160 M	1916-1950	525 ft 160	metres. Date of review 15/5/77						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.29	4.16	5.09	2.32	2.05	2.70	2.33	5.99			
February	3.46	.80	1.24	1.02	2.46	2.71	1.35	1.22			
March	2.99	2.37	1.40	.43	1.02	1.40	5.94	1.16			
April	1.18	1.37	.96	1.78	1.39	1.93	2.58	1.79			
May	1.67	3.85	3.45	1.05	2.03	3.12	1.83	3.79			
June	2.13	.29	2.38	2.61	3.51	3.15	1.53	2.44			
July	3.74	2.42	.70	3.01	1.69	1.34	3.31	1.08			
August	5.26	4.10	2.67	2.35	1.94	5.42	.42	3.97			
September	.85	1.98	2.02	2.71	1.79	4.56	2.08	2.83			
October	2.16	3.08	2.27	3.97	3.48	1.16	.42	3.14			
November	3.34	2.14	2.05	4.63	.28	7.12	1.68	.94			
December	1.76	4.05	1.25	2.41	3.80	2.89	1.81	3.44			
TOTALS	31.84	30.61	25.48	28.29	25.44	37.50	25.28	31.79	H	R	Reproduced by
	D	D	D	D	D	D	D	D			

941 shrubs 2' or 3' high 6' or 8' E. 9 N.

1944 gauge moved in October 300 yds NE. Now up to Mrs. Prestney from gauges to Capt. Simpson-Hayward.  
 269.46. No reply received to application for 1944 record.  
 289.46 1944 record received & copied.

\* 1944 Record carried on 1945, gauge moved to Hamerton. See rec. 941, E 2.94/1945. Observations not resumed.

1910-19	1920-30	1931-40	1941-50
✓	✓	✓	41-48 748
D 11, 15, 16	D 27-30	✓	Jul. 4 44

Position of Station on reduced Ordnance Survey Map, No. of Map 42-210223  
 1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1941			Below on Wold	3 m.	N.N.W.	Geombe.	1/2 m. E.