

## RAINFALL AT Chipping Sodbury Ridge House

Lat. ....

Lon. ....

County of

Gloucester

Howard's bottle Rain Gauge, by

L. avon - 5.

Observer Mr Burgess

Diameter .....										5	
Height .....										14	
Altitude .....										257	
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....									1.57	.86	
February .....									.82	.76	
March .....									1.48	3.59	
April .....									2.26	1.95	
May .....									1.80	1.52	
June .....									1.65	4.06	
July .....									1.53	4.70	
August .....									1.67	1.91	
September....									3.68	1.20	
October.....									1.21	.76	
November....									2.82	6.34	
December....									1.75	3.89	
TOTALS .....									22.24	31.04	26.00

## RAINFALL AT Chipping Sodbury Ridge House

Lat.

Long.

County of Gloucester

Rain Gauge, by

Observer Mr. Purges

Lr. iron - 5.

Diameter ....	5	5								MEANS.
Height .....	1 - 4		1 4							
Altitude ....	357		357							
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899
January .....			.89	2.00	2.41	3.38	.58			
February .....			1.19	3.60	3.16	.12	.51			
March .....			.79	.62	2.88	2.83	3.04			
April .....			1.44	.09	2.56	2.58	1.06			
May .....			1.15	1.47	2.07	.33	.29			
June .....			2.07	1.16	2.52	.51	2.08			
July .....			3.47	4.04	3.13	3.95	1.13			
August .....			2.87	2.68	3.20	3.41	2.76			
September....			3.03	1.92	3.39	1.16	7.19			
October.....			2.94	4.97	4.38	3.01	3.82			
November....			2.46	2.06	4.94	5.58	.85			
December....			.56	2.67	2.77	2.42	3.86			
TOTALS .....	22.56	37.43	22.86	27.29	37.11	29.28	27.17			

1894 Chipping Sodbury Ch 3 furlongs S.E.  
 Brandon Houghton 12 ft high 12 ft N

RAINFALL AT Chipping Sodbury The Ridge

Lat. .... Lon. .... County of Gloucester West  
Rain Gauge, by unknown Observer P. Burgess Esq.

Lr. Acre - 5.

Diameter ..			5								
Height .....			1 4								
Altitude ..			357 T				375				
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..			1.444	3.81	3.52	.66	4.94	1.54	1.83	1.25	
February ..			.98	1.59	4.10	.68	2.21	1.82	1.87	.58	
March .....			1.73	4.44	1.27	4.38	2.09	.83	2.48	3.41	
April .....			1.58	2.50	1.74	2.99	1.25	3.49	2.81	2.95	
May .....			1.92	3.81	2.29	.35	2.20	2.96	1.84	1.63	
June .....			3.28	3.78	1.18	3.55	3.18	3.22	.71	3.72	
July .....			.98	2.07	3.46	1.14	1.64	2.89	2.39	2.26	
August .....			4.00	3.53	2.39	3.79	1.24	2.24	4.03	2.37	
September..			1.78	2.83	1.65	1.58	1.28	.64	2.28	3.26	
October....			1.76	7.50	1.52	1.27	5.54	5.65	1.82	6.80	
November..			3.24	1.98	1.70	3.94	3.36	2.59	1.49	1.25	
December ..			2.18	2.78	1.96	1.65	1.69	4.98	2.48	4.87	
TOTALS ..			24.87	40.62	26.73	25.98	30.62	32.85	26.03	32.82	

1902 Yate Church 800 yards SW

Frees 12 to 30 ft high 30 to 60 ft N, NE, NW, SW

1903 Yate Station 1/2 mile SW

1907 Chipping Sodbury Station fish

## RAINFALL at Chipping Sodbury The Bridge

County of Gloucestershire

Observer Lt Col P Burges

River Basin Lower Avon 5

Snowdon Rain Gauge, by Wilson  
J 3479 53595

Diameter ...	5										
Height .....	1 44										
Altitude ...	3757										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.19	.82	4.07	5.25	.78	3.47	2.69	1.19	3.04	4.54	
February ...	4.15	1.69	2.44	.96	2.72	4.03	4.26	1.04	1.46	2.46	
March .....	.58	2.64	4.63	3.66	3.63	1.51	3.39	2.85	2.22	4.97	
April .....	2.21	1.13	.13	3.45	1.29	1.05	1.24	1.60	3.24	1.77	
May .....	1.69	1.03	2.37	2.53	1.33	2.60	2.51	2.66	2.31	.27	
June.....	4.53	2.83	5.13	.94	1.86	.93	2.80	2.56	1.67	1.01	
July .....	2.34	.06	3.97	.62	3.96	4.86	2.67	2.13	5.01	2.66	
August.....	4.25	1.45	6.46	.84	2.21	2.18	4.15	5.86	2.04	2.19	
September ..	.25	1.55	.64	3.08	1.26	1.67	1.22	2.38	8.70	1.66	
October ...	4.41	2.58	3.76	2.95	2.17	3.38	5.51	4.62	1.30	1.90	
November ..	3.70	3.53	1.86	2.65	4.10	1.94	2.02	.89	2.11	1.60	
December ...	5.05	6.40	5.21	1.56	6.70	6.06	3.56	.58	2.77	4.49	
TOTALS ...	35.35	25.71	40.67	28.60	32.01	33.58	36.02	28.36	35.87	29.52	

1912 Cyprus 20 p.m. high 60° F NNE  
80° 60° S

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Yate Chipping Sodbury	1/2 mile 1/4 m	W SE	Yate Chipping Sodbury	1/2 mile 1000 yds	S W

## RAINFALL at Shiffield Colliery (Ste. Ridge).

County of Gloucester. Observer Col: P. Burges.

River Basin 5 - Lower Avon.

" Standard Rain Gauge, by Wilson  
 Gauge 1529  
 Gauge 1525.

Diameter ...	5"											MEANS.
Height .....	1.0											
Altitude ...	375											
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929		
January	4.09	3.08	3.89	1.84	4.18	2.86	4.70					
February	1.18	2.30	4.09	6.39	2.7	3.91	2.17					
March	2.70	1.74	3.24	1.64	1.28	.67	.39					
April	4.28	1.05	2.51	2.71	2.40	1.81	3.42					
May	2.18	2.03	.86	2.19	5.11	3.93	3.48					
June	2.71	1.12	1.22	.58	2.64	.01	1.85					
July	4.37	1.49	3.38	1.53	4.29	3.35	2.68					
August	1.30	2.31	4.16	2.51	4.42	3.09	2.41					
September	1.49	3.51	1.82	2.53	3.73	3.08	(1.17)					
October	2.78	1.11	1.37	4.71	5.48	3.81	(3.88)					
November	1.59	2.63	1.79	2.26	3.49	1.87	(7.75)					
December	3.09	1.91	4.17	3.40	4.82	3.92	(.50)					
TOTALS..	31.11	20.28	32.50	32.29	42.11	32.31	(34.40) #					
	0	0	0	0	0	0	0					

1920. Dec 20 K 40 ft off N.W.  
 " 20 " 32 " N.E.

1926. Gauge moved 23/9/26. 2 1/2 miles to N.E. to Horton Hall. (Elos/3)  
 (Roughly estimated Sept 24 - Dec 31)

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° 31'	2° 24'	Shiffield Colliery	1/4 mi.	E.	Yate	1000 ft.	W.
	1921							