

## RAINFALL AT Buxted Strawberry Hall

Lat.

Long.

County of

E Sussex 4

Rain Gauge, by

Observer

C Renton Esq

Diameter .....	....	5									
Height .....	....	1 0									
Altitude .....	....	220				200					
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January .....	2.60	2.38	.95	1.74	4.40	2.50	1.18	1.73	.70	3.60	2.198
February .....	1.16	.00	1.47	3.83	2.06	.33	.31	2.87	1.29	2.72	1.604
March .....	2.38	1.39	1.01	.61	1.54	2.05	2.94	4.25	1.34	.87	1.838
April .....	2.46	.46	1.35	.00	2.10	2.06	.83	2.48	.96	2.40	1.510
May .....	2.27	2.58	1.00	.57	1.23	.14	.45	1.68	3.23	1.45	1.460
June .....	2.73	1.56	2.10	1.33	1.70	.36	2.80	2.12	1.43	.92	1.706
July .....	3.64	3.46	2.36	3.08	4.46	3.15	1.29	.71	.40	1.39	2.393
August .....	3.33	4.37	3.35	.57	1.70	2.96	1.65	3.46	1.27	.54	2.320
September .....	.31	1.05	1.72	3.80	2.94	.73	8.04	3.03	.68	2.66	2.496
October .....	1.45	6.91	5.47	5.21	4.06	3.39	5.13	.31	3.29	2.02	3.724
November .....	3.09	3.21	2.82	2.07	5.66	5.30	1.50	1.15	3.39	4.00	3.219
December .....	.63	4.29	2.03	2.88	1.98	3.82	4.26	3.70	2.32	1.91	2.782
TOTALS .....	26.05	31.66	25.63	25.69	33.82	26.79	30.38	27.49	20.30	24.48	27.229

1890 Marefield 3/4 miles W

RAINFALL AT Buxted Strawberry HallLat. .... Lon. .... County of East Sussex vRain Gauge, by ..... Observer C Rainton Esq

Diameter ..	5										
Height ..	10										
Altitude ..	180										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.
January ..	3.81	1.02	1.42	2.41	4.41	1.43	4.86	1.42	1.96	1.09	2.383
February ..	5.39	1.60	1.67	1.59	3.04	.88	2.74	1.56	1.37	.69	2.053
March ..	1.01	2.35	1.49	2.88	.93	4.25	1.90	1.06	3.03	4.57	2.347
April ..	1.05	2.47	1.01	2.25	1.01	2.24	1.41	3.29	2.41	1.72	1.886
May ..	.87	1.42	2.39	2.31	2.67	.98	2.73	1.94	1.54	1.32	1.817
June ..	3.20	.86	3.86	3.12	1.80	4.46	2.41	1.98	1.48	2.87	2.604
July ..	.86	2.05	1.34	3.29	1.24	1.04	.76	1.58	3.88	3.73	1.977
August ..	1.50	1.47	5.28	4.19	1.09	3.28	1.68	1.73	5.45	2.49	2.816
September ..	1.03	1.17	.50	2.39	2.01	2.54	1.62	.80	1.69	3.54	1.732
October ..	2.42	2.36	2.14	7.45	2.48	1.94	5.00	5.52	1.65	7.29	3.825
November ..	4.13	.65	2.67	2.05	1.33	5.91	7.38	2.67	1.21	1.98	2.998
December ..	3.96	4.94	2.30	3.11	3.31	.69	2.06	3.43	3.57	5.20	3.257
TOTALS ..	29.23	22.36	26.07	37.04	25.32	29.64	34.55	27.01	29.24	36.49	29.695 ✓

5

Hub

1900 Maresfield church 1 mile w  
 1903 Buxted Station  $\frac{1}{2}$  miles E 1906  
 1903 Buxted Station 2 miles S.E.

RAINFALL at Bursted Strawberry HallCounty of SussexObserver C Penitou EgRiver Basin Cone 4

Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	10										
Altitude ...	180										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.34	1.49	2.56	5.19	1.43	3.77	1.80	1.36	2.96	5.83	
February ...	5.08	1.98	2.60	1.14	4.87	5.05	4.97	1.22	1.09	2.09	
March .....	1.95	2.38	5.12	3.08	5.93	.86	4.24	1.77	1.37	4.45	
April .....	2.08	2.10	.11	4.00	1.89	1.83	1.52	2.21	3.40	3.46	
May .....	2.79	.86	1.48	1.53	.99	4.26	2.14	1.60	2.23	.35	
June.....	2.53	2.70	3.02	.68	.90	.85	2.46	1.81	1.35	.69	
July .....	2.31	.44	1.36	3.11	1.51	4.61	1.24	2.44	5.02	1.69	
August.....	2.96	1.06	7.69	1.68	1.96	1.94	2.23	6.23	1.64	3.96	
September ..	.36	1.46	3.02	0.19	1.33	3.58	1.98	1.81	5.96	1.47	
October ...	3.02	7.08	4.65	5.20	2.75	2.63	5.48	5.01	2.45	.82	
November ..	5.46	6.83	2.57	4.99	4.00	4.23	5.74	2.19	2.61	2.88	
December ...	4.05	7.51	4.23	1.65	10.00	8.79	3.99	3.23	2.89	5.59	
TOTALS ...	35.93	35.89	38.41	35.44	37.61	42.40	37.83	30.88	32.97	33.28	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
9/0			Bursted	1 1/2 m	E	Manorfield	1/2 m	W

RAINFALL at Buxted Strawberry HallCounty of SussexObserver C. Pintoul Esq.River Basin Ouse &Glaisher Rain Gauge, by  
H.D.

Diameter ...	5"										
Height .....	1.0										
Altitude ...	180										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	Means.
January ...	4.16	2.96	4.11	1.61	2.40	4.18	4.33	2.43	4.82	1.15	3.79
February ...	8.2	.68	2.98	4.61	.94	4.17	2.70	4.71	1.57	.92	1.16
March .....	2.10	1.97	2.35	2.38	1.89	.77	.45	4.52	1.79	.07	1.41
April.....	3.12	1.17	3.98	3.05	3.26	3.09	4.59	2.42	2.47	.85	1.96
May .....	1.68	1.65	1.07	3.94	5.35	3.07	2.57	1.06	1.30	2.05	2.21
June .....	1.16	.07	1.16	.38	2.53	.20	3.28	5.02	2.98	1.72	1.13
July .....	4.50	.52	2.78	3.24	4.62	4.43	2.19	3.38	1.66	1.67	2.81
August .....	1.28	1.37	3.18	2.31	3.44	2.18	1.50	5.36	2.15	3.01	4.52
September...	2.61	.76	2.41	2.44	4.51	2.77	1.04	4.84	.54	1.29	3.31
October.....	1.54	1.78	1.40	6.98	4.75	4.32	1.68	2.27	7.51	4.84	2.11
November...	2.51	1.87	2.18	2.50	3.67	4.02	8.08	3.64	4.42	8.86	6.05
December...	3.23	2.48	3.67	3.92	5.80	4.83	.66	4.85	3.60	6.59	3.05
TOTALS...	28.71	17.48	31.27	37.36	43.16	38.03	33.07	44.50	34.81	32.82	33.51

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

Reference No. ....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge
1920			Buxted	1 1/4 mi	S.	Maresfield	3/4 mi W

## RAINFALL at Busted (Strawberry Hall)

County of GloucesterObserver C. Richardson Esq.River Basin Our 4Type of Gauge H.F. Smardon (1939)Annual Average 30.5 in. based on 48 years obs. un-weighted. Period of average 1881-1915 Ref. SurveyComputed x 1/26

2153/30

Diameter	5											
Height	1	0										
Altitude	180											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	2.67	3.04	2.28	2.53	1.96	4.58	6.42	3.70	6.08			
February	2.19	3.7	2.70	1.7	4.84	2.13	4.81	1.84	1.80			
March	1.65	1.67	2.69	3.08	1.54	1.29	4.19	1.57	1.56			
April	3.49	2.05	1.02	3.10	3.37	2.16	2.80	1.54	2.63			
May	2.49	3.04	1.46	0.55	1.86	1.34	2.54	2.30	1.56			
June	1.98	1.19	2.18	1.51	2.56	3.19	1.89	1.65	1.55			
July	3.11	3.07	2.39	1.76	1.74	3.50	1.99	2.27	3.13			
August	2.66	1.62	1.43	2.38	4.50	1.55	2.47	2.04	2.94			
September	2.63	3.67	3.93	1.72	6.18	2.87	1.60	2.55	1.35			
October	.57	6.93	2.68	2.48	1.20	1.46	3.32	4.10	7.47			
November	4.91	1.32	1.14	3.93	8.06	5.01	1.67	3.64	6.94			
December	1.79	1.78	0.80	8.47	11.45	3.06	4.11	3.98	1.69	#		
TOTALS	28.94	27.45	24.70	31.08	42.26	30.34	36.81	27.18	37.70			

1931. Grangeon lawn 10 yds. from house and 5 yds. from small shrubbery.

1940. Station T. in litter d. 28-12-40.

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	Parish Church.	Distance from gauge	Direction
1931. from map '38			Busted " " "	1 $\frac{3}{4}$ m. S. 1 $\frac{1}{2}$ S.E.	S. S.E.	Marlfield "	1 $\frac{3}{4}$ m. E. $\frac{3}{4}$ m SW.	E. SW.

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