

RAINFALL AT *Battle, Whallington*

80

Lat.

Lon.

County of

E. Sussex 6

Rain Gauge, by

Observer

F. P. Gripper Esq.

Diameter							5					
Height							1.3					
Altitude												
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January							# 5.59	2.33	.98	1.24		
February							50	.65	1.98	2.34		
March							1.69	1.69	4.36	1.75		
April							2.11	1.86	1.52	2.51		
May							3.47	1.61	1.42	1.46		
June .....							.82	.85	3.10	.62		
July							2.59	.47	5.70	2.32		
August							1.67	3.54	1.49	2.76		
September....							1.40	3.73	.96	1.41		
October							4.19	1.43	3.23	6.93		
November....							4.75	6.18	4.15	1.15		
December							5.14	2.44	2.06	1.87		
TOTALS							33.92	26.78	30.95	26.36		

Whallington Church 1/4 mile S.

Trees 60 ft. high 50 ft. S.

Shed 12 " 30 " W.

RAINFALL AT *Battle Wharlington*

Lat. _____ Lon. _____ County of *E Sussex* *6*

Rain Gauge, by _____ Observer *F Gipper Esq*
Wm H Gipper

Diameter	5										
Height	1	3									
Altitude ....	...			70				90			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.14	2.97	.76	2.22	3.56	2.52	1.19	2.34	.85	2.69	2.224
February	1.44	.02	1.70	4.33	2.20	.36	.22	2.38	1.36	2.75	1.676
March	2.72	2.08	1.74	.47	1.42	2.18	2.84	4.17	1.82	1.17	2.061
April	2.95	.70	1.69	.02	2.19	2.42	.87	2.46	1.06	2.97	1.733
May	1.90	3.56	.21	.91	2.09	.09	.40	1.37	4.27	1.17	1.597
June	2.42	1.74	2.86	.95	2.02	.30	2.76	2.72	2.34	1.08	1.919
July	3.82	2.07	3.21	5.46	5.72	2.90	2.01	.57	.30	.92	2.698
August	4.54	5.17	3.98	1.07	1.69	2.51	2.24	3.10	1.55	.68	2.653
September....	1.89	1.46	2.36	4.49	3.52	.75	6.04	3.17	.90	4.52	2.910
October	1.49	5.58	6.52	4.50	4.04	4.85	6.14	.20	3.43	2.58	3.933
November....	2.52	2.80	2.79	2.39	3.56	4.92	1.43	1.70	2.99	3.75	2.885
December	1.02	3.24	2.93	2.89	2.28	3.64	4.15	2.90	2.87	2.23	2.815
TOTALS . . .	29.85	31.39	30.75	29.70	34.29	27.44	30.29	27.08	23.74	26.51	29.104

1890 *Wharlington Church* $\frac{1}{4}$ mile S
near ¹¹⁰ *60 ft high* *50 ft* S
Shed *12 ft* . *30* . W

RAINFALL AT Battle Wharlington

Lat. Lon. County of East Sussex 6

"Horse-shoe" Rain Gauge, by Cassell Observer M. H. Chipper

Diameter ..	5										
Height	1 3										
Altitude ..	90 T										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.
January ..	3.83	.85	1.05	2.42	3.95	1.32	5.03	1.03	2.82	.96	2.326
February ..	5.74	1.84	1.45	1.38	3.16	.74	2.93	1.69	1.22	.52	2.067
March	1.73	2.08	1.29	2.17	1.32	5.10	1.74	1.08	2.95	4.45	2.391
April	1.74	2.42	.59	1.89	1.11	2.12	1.49	3.25	2.36	2.26	1.933
May .....	.99	.73	2.16	2.06	2.41	1.60	2.14	2.57	1.44	1.25	1.735
June	2.60	1.29	2.47	2.68	1.05	3.95	1.45	2.95	1.07	2.09	2.160
July	1.19	1.91	1.02	5.12	1.05	.69	.53	1.95	2.86	2.74	1.906
August	2.46	2.01	3.81	3.62	1.48	2.77	.98	1.96	4.25	3.12	2.646
September..	1.11	.75	1.35	3.16	1.42	2.65	1.76	.68	1.57	3.34	1.779
October....	3.09	2.29	2.36	5.24	1.79	2.50	4.74	6.48	2.26	7.54	3.829
November ..	3.17	.44	2.28	2.36	1.68	4.62	7.28	(3.15)	1.36	1.01	(2.735)
December ..	4.12	4.30	2.42	1.65	3.19	1.03	2.37	2.97	3.73	6.56	3.234
TOTALS ..	31.77	20.91	22.25	33.75	23.61	29.09	32.44	(29.76)	27.89	35.94	26.741

1900 Wharlington Church $\frac{1}{2}$ mile S

Shed 12 ft high 30 ft W

Trees 16 " " 50 " S

1901 January 1st Gauge moved 30 ft E

Trees 70 ft high 75 ft W

80 - - 80 - S.W.

30 - " 18 - N.N.W.

1903 Battle Station $2\frac{3}{4}$ mile S

RAINFALL at Battle WhallingtonCounty of SussexObserver Mrs. H. GriffinRiver Basin Rother 6Horward Rain Gauge, by Casella

Diameter ...	5										
Height	1.3										
Altitude ...	90 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.87	1.73	3.11	5.12	1.03	4.49	2.16	1.89			
February ...	4.27	2.04	3.29	1.18	4.47	4.45	5.39	1.01			
March	1.85	(2.64)	4.78	2.91	6.38	.62	3.43	1.95			
April	1.91	1.90	.10	3.54	1.48	1.81	1.76	2.21			
May	3.05	.66	.82	1.12	.90	4.18	2.37	2.34			
June	5.10	2.62	4.75	1.12	1.71	.94	3.17	3.50			
July	2.61	.46	1.70	2.89	1.88	4.52	1.33	4.27			
August	2.46	1.70	6.88	2.44	1.07	1.57	2.21	7.61			
September ..	.35	1.51	3.16	2.81	1.37	2.57	1.62	1.80			
October ...	4.79	6.56	4.20	5.49	2.87	2.99	6.57	5.70			
November ...	6.49	6.72	2.58	4.25	5.02	3.81	5.57				
December ...	3.92	7.52	4.00	1.61	8.25	9.16	5.63				
TOTALS ...	40.67	(26.06)	39.37	34.48	36.48	41.11	41.21				
	2	2	2	2	2	2	2				

1910 trees 30 70 + 80 ft high 18 75 + 80 ft N.W., W., S.W.
 1911 many estimated
 Dec 20 fromed 7 ft N

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	50° 55'	0° 36' E	Battle	3 m	S	Whallington	1/4 m	S