

# RAINFALL AT Eastlowes Spring Hill

Lat. ....

Lon. ....

County of St. Wright

(99) Smaller

Rain Gauge, by John S. Mason

Observer J. H. Hadden Esq.

Diameter ..								5			
Height ....								0 10		1 0	
Altitude ..								121		136	
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..								.67	.98	1.07	
February ..								1.25	1.04	.34	
March ....								.41	2.90	4.07	
April .....								4.14	2.65	1.18	
May .....								2.08	1.89	1.21	
June .....								2.17	.50	3.43	
July .....								1.29	1.75	2.03	
August ....								1.39	3.12	2.33	
September..								.73	1.77	3.80	
October....								(7.07)	2.41	9.14	
November..								2.68	1.38	.64	
December..								3.41	3.90	4.28	
TOTALS ..								27.29	24.29	33.52	

1907 Eastlowes Church 640 yards S.W.

" " Ponton Station 580 " W.S.W.

Tree 15 + 35 ft high 46 + 87 ft W + W by N

Gauge moved Oct 11<sup>th</sup> 120 yards S.W.

RAINFALL at Eastlowes Spring HillCounty of HampshireObserver G. P. Hedden EsqRiver Basin Isle of WightSmardon Rain Gauge, by

Diameter ...	5										
Height .....	1 0										
Altitude ...	121 $\pi$										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.65	1.11	3.92	5.22	.57	4.35	1.21	1.06	3.51	5.35	
February ...	4.04	1.81	2.38	1.17	4.86	5.63	4.59	1.08	1.12	2.77	
March .....	1.21	1.82	4.03	3.13	5.04	.62	3.51	3.06	.98	4.71	
April .....	1.56	1.38	.08	2.45	1.15	1.12	.49	1.74	2.06	1.85	
May .....	1.38	1.65	1.13	2.22	.88	3.22	1.04	2.17	1.46	.32	
June .....	2.34	1.71	3.60	.50	.85	.50	1.69	1.78	1.31	.86	
July .....	2.13	.35	2.13	1.22	2.90	3.07	.85	2.87	2.80	1.10	
August .....	1.73	.53	6.87	2.17	1.91	.97	1.99	4.77	2.03	3.05	
September ..	.15	1.18	3.22	3.52	1.38	3.40	1.89	1.54	5.70	1.25	
October ...	5.84	5.00	3.51	4.23	3.23	4.12	4.63	5.10	1.63	.61	
November ..	4.06	5.68	1.83	3.36	4.10	3.17	4.65	1.09	2.16	2.95	
December ...	4.60	8.05	3.95	1.02	9.51	9.21	4.50	1.03	3.09	6.35	
TOTALS ...	31.69	30.27	36.65	31.21	36.38	39.38	31.04	27.29	27.85	31.17	
	2	2	2	2	2	2	2	2	2	2	

1910 Dec: 18<sup>th</sup> 43<sup>rd</sup> W  
 " 40<sup>th</sup> 86<sup>th</sup> W  
 1911 July 28<sup>th</sup> moved 12 yds S

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	50-45.38	1-6.42 W	Pontoon & Cones	867 yds 1230 1530	WSW W	E Cones	820 628 yds	SW

RAINFALL at East Cowes Spring HillCounty of HampshireObserver S. Shedden EsqRiver Basin Isle of Wight - 1Sir. George SheddenSnowdon Rain Gauge, by

Diameter ...	5"											
Height .....	1	0										
Altitude ...	121					123						
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 Means	
January ...	3.99	4.27	5.32	1.37	2.60	5.10	4.35	2.28	5.40	1.29	4.95	
February ...	.58	.34	2.65	5.67	.45	5.89	1.73	3.94	1.76	1.07	.71	
March .....	2.37	1.02	2.50	1.51	1.74	.39	.52	2.97	2.85	.18	1.10	
April .....	2.88	1.01	3.52	3.07	2.68	2.88	3.19	1.84	1.76	.84	2.25	
May .....	1.01	1.51	.78	2.40	2.35	3.14	1.93	.60	1.00	2.27	1.61	
June .....	2.12	.04	1.94	.32	1.95	.00	2.63	2.10	2.10	1.36	.38	
July .....	5.19	.26	3.74	.71	2.31	2.83	1.11	2.79	1.64	1.17	1.46	
August .....	1.11	2.32	2.15	2.51	2.82	4.90	.90	2.79	1.91	1.63	3.02	
September...	2.43	.79	1.55	2.52	5.80	2.85	.46	6.36	1.18	.36	3.15	
October .....	3.06	1.25	1.05	6.25	5.17	4.14	2.53	1.65	6.61	4.04	2.84	
November...	1.49	2.40	1.87	1.45	2.97	3.86	4.30	2.91	3.02	7.92	5.12	
December...	3.15	1.58	4.87	3.39	5.23	4.19	.32	4.63	3.33	7.11	3.55	
TOTALS...	29.38	16.79	31.94	31.17	36.07	40.47	26.97	34.86	32.56	29.24	30.15	

1920. Oak Tree 23ft high 59ft WNW.

32 " " 84 " ESE

1921. Gauge moved 515 Dec. 43ft S.E.

1925. Oak Tree 30ft high 69ft ENE.

1926. Shrubs 6ft to 8ft high 24ft S.

36 " E

Position of Station on reduced Ordnance Survey } No. of Map

Map, 2 miles to 1 inch Series

Reference No.

Date.	Lat. N.	Long. W	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	50°45'38"	1°16'42"	E. Cowes London	1530	W	East Cowes	820 yds	SW



RAINFALL at East Cowes (Spring Hill)County of HampshireObserver Sir George Sheddin (died 22/2/37)River Basin Isle of WightType of Gauge Snowdon

Annual Average.....in. based on.....years obs. un-weighted. Period of average.....Ref.....

830 55/31

Diameter	5										
Height	1 0										
Altitude	123										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.30	2.90	2.42	2.22	97	5.07					
February	1.74	.10	3.37	.02	3.70	2.90					
March	1.26	1.20	3.04	2.94	.85	2.00					
April	2.97	2.39	1.08	1.99	3.02	1.63					
May	3.64	5.61	2.32	1.08	1.06	.46					
June	1.92	1.47	1.28	1.29	2.39	4.00					
July	3.79	2.86	1.70	.70	3.72	3.37					
August	2.88	1.21	0.83	2.39	4.12	.19					
September	1.89	2.85	3.50	3.11	4.10	2.87					
October	.53	6.53	2.08	1.98	4.21	.79					
November	4.85	1.30	0.65	3.74	7.57	4.59					
December	.73	1.13	0.72	9.31	3.64	2.78	#				
TOTALS	28.50	30.21	23.96	30.47	39.35	36.65	NR				

1931. Oak tree 30' high, 694 c.H.E.  
 Shrubs 8'-10' " 24' S.  
 do. 8'-10' " 36' E.

Terminated 1936. Dec.

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 Direction from gauge	Parish Church.	Distance Direction from gauge
1931			Cowes	1530 yds. W.	East Cowes.	820 yds. E.