

RAINFALL AT Brightstone Rectory.

Lat. _____ Lon. _____ County of Hampshire, Isle of Wight I
 Rain Gauge, by _____ Observer Rev. L. W. Silver J. V. Keen.

Diameter ...											
Height											
Altitude ...							100				
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January68	.74	1.31	
February ...								1.08	1.11	.31	
March57	2.39	3.73	
April								3.75	1.88	1.14	
May								1.60	1.23	1.03	
June								1.85	1.39	2.83	
July								1.15	1.54	2.30	
August								1.17	1.48	2.45	
September ..								.98	2.21	4.09	
October ...								7.37	^{Broke} gauge	8.43	
November ..								2.19	1.01	1.16	
December ...								2.55	2.92	3.91	
TOTALS ...								24.94	imp	32.69	

1907-1913 recd 13.1.15 entd 4.1.15.

1908 Oct. gauge broken.

Bellhouse Sta 4 N. St Mary's close N.

RAINFALL at Brightstone FactoryCounty of HampshireObserver Pew Ew Silver J. KeanRiver Basin Isle of Wight

Rain Gauge, by _____

Diameter ...						5"					
Height						1. 1					
Altitude ...	100				100						
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.40	1.15	4.30		.65	3.81	1.14	1.28	3.02	5.37	
February ...	3.09	1.40	2.18		4.16	4.69	5.13	1.30	1.24	2.80	
March	3.44	2.25	3.70		5.43	.69	3.95	2.49	.96	4.85	
April	2.01	.95	.31		.90	1.45	.65	1.70	2.00	1.57	
May	1.68	1.03	1.43		.68	3.15	1.83	1.14	1.61	.33	
June.....	3.18	1.78	4.44		.92	.56	1.80	.70	1.29	.97	
July	2.95	.42	1.72	1.04	2.93	2.91	.55	2.73	2.71	1.68	
August.....	1.05	.90	5.88	.63	1.82	.54	1.80	4.24	2.03	2.75	
September ..	.23	1.79	1.24	3.76	1.35	4.37	{ 6.86	1.19	5.76	1.43	
October ...	5.60	6.71	4.74	3.09	3.92	4.06		4.20	2.28	1.16	
November..	3.26	4.91	2.45	3.26	4.39	3.08	4.01	.99	2.45	3.01	
December...	5.33	7.22	4.15	1.67	9.73	7.90	4.27	1.52	2.90	4.88	
TOTALS ...	34.22	30.51	36.54	with	36.88	37.11	31.99	23.48	28.25	30.80	
											imp.

1907-1913 rec'd 13.1.15 & entd. 4.IX.15.

17/18 New House : 10.20 J.L. E.H.

Tested May, 1916 with a British g. cast by L.S. Powell. The British gave 5.63 against 5.66.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Galloway	4.6m	N	St Marys	close	N

RAINFALL at Brightstone Rectory

County of Hampshire

Observer Rev. E. W. Silver

River Basin Isle of Wight 1

miss I.M. Silver (1925) see Rec. 1925

Brit. Assoc. Rain Gauge, by S. Casella
Howard (1926)

Diameter ...	5'									5'	
Height	1' 0"	1' 2"					1' 0"	1' 2"			
Altitude ...	100	120					140	140			
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS
January	3.58	3.87	5.42	1.46	2.86	5.83	4.40	2.79	7.43	1.84	5.25
February	3.5	1.18	2.80	4.30	2.7	5.54	2.49	4.82	2.32	1.10	1.11
March	2.09	1.47	3.32	2.18	1.68	5.8	.56	2.94	3.36	.83	1.49
April.....	2.37	1.02	3.11	3.33	2.83	3.19	3.19	1.76	2.70	1.15	2.69
May95	1.43	78	2.68	3.04	3.27	2.32	.61	1.62	2.63	2.35
June	2.82	1.19	1.64	.54	1.91	1.00	3.55	2.35	2.24	1.71	.71
July	5.68	4.45	3.57	.86	2.22	2.93	1.58	3.16	2.22	1.27	2.63
August	1.16	2.70	1.97	1.77	2.89	4.08	1.04	3.79	2.01	1.81	3.04
September...	1.90	.57	1.54	2.63	4.84	2.73	.92	7.49	1.24	.43	3.01
October.....	2.93	1.52	1.27	5.69	5.64	3.97	4.11	1.85	8.15	4.84	3.15
November...	1.36	1.98	2.31	1.73	2.63	3.85	9.13	5.27	3.69	8.34	5.82
December...	2.94	1.98	3.84	3.35	4.29	4.32	.44	4.25	3.37	6.38	4.30
TOTALS...	28.03	17.36	31.37	30.52	35.10	40.29	33.73	41.08	40.41	31.83	35.55

1920. House 127 yds N g. on lawn

1923. Low. not printed.

1924. not printed. 150 Cows.

1925. Not printed.

1926. Gauge moved from lawn to kitchen garden in Feb. after inspection

by J. Durward. (f. 671632/26)

1926. Bank and hedge 20 ft. 4 ft. 20 ft. ht. 20 yds N.

Open Kitchen Garden S.W.

Thin hedge, orchard beyond 100 ft. E.

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

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920			Colbourne	1 mi	NW	Brightstone	100 yds	N

RAINFALL at Brighton Rectory. (The Bungalow) (1934)

County of Hampshire

Observer Rev E W Silver retired 1933

River Basin Isle of Wight

Mr. J. V. Keen (1934)

Type of Gauge flashe

J. V. Keen, Esq.

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

Ref.

671632/26

Diameter	5										
Height	10										
Altitude	140										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.50	2.80	2.33	2.96	1.69	6.13					
February	2.32	.07	3.57	.11	4.01	2.86					
March	1.41	1.31	2.96	3.17	1.13	2.00					
April	3.28	2.86	1.81	2.64	3.91	1.64					
May	3.75	4.37	1.87	.85	1.03	.34					
June	2.15	2.07	1.10	1.55	2.40	3.57					
July	3.39	3.12	1.68	.63	1.32	4.60					
August	3.73	1.55	1.21	2.41	4.39	.28					
September	2.13	3.28	3.70	2.22	3.95	2.82					
October	.60	7.53	1.86	1.67	4.00	1.40					
November	4.51	2.81	1.18	4.77	8.65	5.84					
December	1.21	1.59	1.09	9.60	3.90	3.00	#				
TOTALS	30.98	32.80	24.36	32.48	39.38	33.54					

1931. Kitchen garden S. and W.

Slight shelter 15 yds. N.

XII/1933. Change to Mr. Keen, The Bungalow, Brighton Rectory, from Mr. N.W. Bentham for Brighton Rectory. New record commenced 1/1/34.

1934. Hedge & hedge 6' S.

Note on 1936 return - "This station is now closed."

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
1931.			Leamington	4 m.	N. W.	Brightstone	200 yds. N.
1934			— do —	3 m.	N.	— do —	3 1/2 yds. E.

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