

Rainfall at Guernsey

6-30-43 **40**

Channel Is.

YEAR - -								1847		MEANS.
January - -								2.58		
February - -								2.57		
March - - -								1.40		
April - - -								1.62		
May - - - -								2.90		
June - - - -								1.26		
July - - - -								1.74		
August - - -								1.36		
September -								1.58		
October - - -								3.77		
November - -								2.30		
December - -								3.65		
TOTALS -								26.89		

C

47 in Gard Chron - Annapolis

Rainfall at *Guernsey.*

P. Elliott Hoskins

Isaac Is.

Mrs return

Diameter of Gauge, *12*..... in.Height above Ground, *12*. ft. in.Above Mean Sea Level, *200*.. ft.

YEAR - -				1843	1844	1845	1846	1847	1848	1849	MEANS.
January - -				3.28	4.13	3.60	6.49	2.58	3.12	4.16	
February - -				3.11	5.11	2.46	2.10	2.84	5.36	1.70	
March - - -				1.27	4.73	1.34	3.86	1.52	4.55	1.26	
April - - -				4.76	4.9	1.95	3.90	1.67	4.08	3.71	
May - - - -				4.38	3.5	1.47	3.22	2.75	.90	2.36	
June - - - -				3.36	4.6	1.72	2.04	1.40	4.87	1.14	
July - - - -				.81	1.09	3.99	2.19	1.75	3.83	2.47	
August - - -				3.58	1.33	1.67	2.22	1.27	3.64	.47	
September -				.62	1.35	4.96	2.44	1.67	1.96	2.24	
October - - -				6.15	3.76	2.02	6.94	3.73	8.60	5.59	
November -				5.08	4.05	4.41	3.55	2.97	2.49	4.05	
December -				1.31	.80	3.74	3.62	5.06	4.62	7.27	
TOTALS -	(28.50)	(36.90)	(29.00)	37.71	27.65	33.33	42.57	29.21	48.02	36.39	(34.728)

Gauge on top of a conical roofed summer house in the middle of a large garden.

Guernsey

50
E y 40
Lehamel Is^{ds}
No return

Obs. J. Hoskins Diam. 12 in. + Ground. 12 ft. + S.I. 200 ft.

YEAR --	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	MEANS.
January --	2.99	5.44	5.43	5.35	3.31	1.03	4.46	5.12	1.00	2.48	3.661
February --	2.66	.88	1.02	3.00	.84	2.87	1.92	.50	1.43	3.26	1.838
March --	.90	5.86	1.02	1.62	.36	3.04	.83	1.56	2.10	1.69	1.898
April --	4.37	1.87	.82	2.77	.23	.25	4.09	3.63	1.67	3.07	2.277
May --	1.60	1.39	2.68	1.34	4.11	2.98	3.06	1.29	1.86	2.98	2.329
June --	1.20	.77	3.58	2.70	3.29	2.80	1.92	1.80	.56	2.28	2.090
July --	1.49	1.49	3.47	2.21	1.02	4.28	2.76	1.35	3.12	1.00	2.219
August --	4.10	1.09	3.44	3.26	1.48	.55	2.42	1.21	.79	1.31	1.965
September --	3.21	.63	5.40	4.18	1.25	2.64	3.71	4.55	2.59	6.82	3.498
October --	4.64	4.76	7.54	4.25	7.00	6.00	2.66	5.69	1.80	6.22	5.036
November --	4.52	3.96	8.35	2.30	4.10	2.01	1.57	3.86	3.34	7.12	4.113
December --	3.86	1.18	6.38	2.00	3.00	1.97	4.96	1.35	5.29	5.18	3.517
TOTALS --	35.54	29.32	49.13	34.98	29.99	30.42	34.36	31.91	25.55	43.41	34.461

5866 Allmatt

Guernsey

Channel Is^{ls}

Dr. Hoskins F.R.S.

4. funnel copper on apex of conical roofed building in large garden
 12 in + ground 12 ft + Sea Level 200 ft

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -	6.60	1.24	2.31	3.81	2.51	7.77	7.91	5.48	4.09	3.86	4.538 +
February - -	2.10	3.48	1.00	1.09	2.06	4.21	5.70	2.21	1.33	3.14	2.640
March - - -	2.20	3.35	5.73	2.69	4.69	2.86	2.49	6.44	1.81	2.85	3.511
April - - -	2.50	.37	1.48	.85	.96	2.04	2.17	2.07	2.92	2.21	1.757
May - - - -	4.00	1.65	2.36	2.87	.82	2.69	2.46	2.23	2.40	4.62	2.618
June - - - -	5.00	2.49	1.95	2.77	2.49	.44	1.61	.83	.43	1.24	1.925
July - - - -	1.70	2.68	1.86	1.22	1.08	2.16	1.63	4.18	.39	.12	1.702 -
August - - -	6.00	.85	1.13	2.66	2.57	3.46	3.76	1.06	3.84	.63	2.596
September -	3.80	3.66	1.27	4.49	4.33	.25	9.39	3.91	2.04	3.03	3.617
October - -	3.30	1.19	6.89	5.22	1.50	9.05	1.29	4.29	4.28	2.74	3.975
November -	4.20	7.83	3.76	4.15	7.00	6.49	2.70	.89	2.49	3.23	4.274
December -	6.60	2.43	2.76	2.98	2.65	1.93	3.23	3.48	8.66	5.32	4.004
TOTALS -	48.00	31.22	32.50	34.80	32.66	43.35	44.42	37.07	34.76	32.99	37.177

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1868 = 34.763 or 0.953 below the average

RAINFALL AT *Guernsey York Place*

70

Lat. *49° 26' 2" N.*

Lon. *2° 32' W.* County of

Rain Gauge, by.....

Observer *J. H. H. J. H. H.*

Channel Is.

Diameter	1	.	.					.	.	.	.
Height	12	.	.					.	.	.	.
Altitude	204	.			^π 204			.	.	.	.
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	3.45	5.91	6.11	6.63	1.94	5.00	1.60	6.69	2.58	6.43	4.634	
February.....	1.80	2.05	2.77	3.31	2.41	3.27	3.34	1.93	2.06	5.11	2.813	
March.....	2.55	1.13	4.41	3.85	.85	6.65	2.25	2.58	1.57	1.29	2.414	
April.....	.76	3.45	2.40	.47	3.62	1.14	1.99	5.14	4.06	2.70	2.573	
May.....	1.65	.73	4.05	1.64	.94	1.30	.49	2.73	3.60	3.26	2.039	
June.....	.21	2.51	3.13	1.62	1.13	2.59	1.03	.92	2.90	4.79	2.083	
July.....	1.26	3.97	4.53	3.34	1.85	2.84	.51	2.88	2.94	3.13	2.725	
August.....	1.01	1.43	2.19	5.09	1.67	1.23	3.36	2.39	2.75	5.23	2.635	
September.....	.66	5.31	2.14	2.34	2.68	2.94	3.77	1.83	3.14	5.05	2.986	
October.....	⁺ 5.35	⁺ 5.55	11.04	2.51	6.82	6.15	3.42	3.67	3.94	1.99	5.044	
November.....	3.70	1.62	7.40	5.87	3.57	6.13	5.48	7.84	9.08	1.64	5.233	
December.....	2.57	2.60	6.79	1.05	7.90	2.39	11.47	3.82	5.11	.95	4.465	
TOTALS	25.03	36.26	56.96	37.72	35.88	35.64	41.71	42.42	43.73	41.57	39.644	

1878 "Free from all influence of trees or buildings"

