

Rainfall at Guernsey

E - 3c-43 40

Channel Is.

YEAR						MEANS.
January	- - -				1847	
February	- - -				2.58	
March	- - -				2.57	
April	- - -				1.48	
May	- - - -				1.62	
June	- - - -				2.90	
July	- - - -				1.26	
August	- - -				1.74	
September	- - -				1.58	
October	- - -				1.36	
November	- - -				3.77	
December	- - -				2.38	
TOTALS	-				3.65	
					26.89	

47 in Fair Chron - Dusoni

Rainfall at Guernsey.

P. Elliott Hoskins

Channel Is.
Ins return

Diameter of Gauge, 12 in.

Height above Ground, 12 ft. in.

Above Mean Sea Level, 2000 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	3.11	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	.49	1.95	3.90	1.67	4.08	3.71				
May - - - -		4.38	.35	1.47	3.22	2.75	.90	2.36				
June - - -		3.36	.46	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	2.21				
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 -		1.34	.80	3.74	3.62	5.06	4.82	7.27				
TOTALS -		(28.50)	(36.90)	(29.00)	37.71	27.65	33.33	42.57	29.21	48.02	36.39	(349.23)

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

Guernsey

50

Copy 40

Lebanon Is $\frac{1}{2}$

was return

Obsⁿ Dr. Hopkins 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	4.19	3.63	1.67	3.07	2.277
May - -	1.60	1.39	2.65	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	5.056
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	34.30	31.91	25.55	43.41	34.661

586 Abbott

Guernsey

Channel Is.

Dr. Hopkins 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	4.558 +
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	1.787
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	1.06	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

+ 0.85 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00

1868 = 34.763 or 0.953 below the Average

RAINFALL AT Guernsey York Place

70

Lat. $49^{\circ} 20' 2'' N.$ Lon. $2^{\circ} 32' W.$

County of

Rain Gauge, by..... Observer Dr. Hobson J. H.

Lehman's Isd.

Diameter	1	2	3	4	5	6	7	8	9	10	MEANS.
Height	12	12	12	12	12	12	12	12	12	12	
Altitude	204	204	204	204	204	204	204	204	204	204	
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	
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	2.543
May	1.65	.73	4.05	1.64	.94	1.30	.49	2.73	3.60	3.26	2.039
June	.21	2.51	3.19	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	1.28	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	25.05	36.26	56.96	37.72	35.38	35.64	41.71	42.42	43.73	41.57	39.644

1878 "Free from all influence of trees or buildings"

RAINFALL AT Guernsey, York Place

Lat. _____

Lon.

Conway et al.

Guerude

Rain Gauge, by

Observer Dr. Hoskins F.R.S.