

RAINFALL AT Isle of ManDarby Square DouglasObserver P. Killey

Rain { By.....

Gauge { Diameter.....

5 in.

Height above Ground, 1 ft. 1 in.

Above Mean Sea Level 50 ft.

YEAR.....	1868	1869	MRANS.
January.....			5.71
February			{ 4.97
March			1.81
April			3.06
May	2.79	3.59	
June.....	.52	1.05	
July36	1.36	
August.....	5.46	1.91	
September.....	2.89	6.60	
October	3.82	3.01	
November.....	2.60	5.29	
December.....	9.33	4.42	
TOTALS	(47.11	42.77	

Jan - Apr 1868 wt from Darby's

C C

Gauge in open part near the NE corner within the rails of the square

RAINFALL AT Douglas Derby Square

Lat..... Lon..... County of Isle of Man
 Rain Gauge, by..... Observer P. Killey Esq.

Diameter	5									
Height	1.1									
Altitude	78	88	78			98		78		
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879
										MEANS
January.....	4.12	4.24	8.72	7.89	5.15	6.65	2.28	10.15	4.64	3.23
February.....	3.56	4.94	4.98	1.80	2.39	2.55	3.64	3.32	3.37	4.46
March.....	2.02	2.22	3.61	3.68	1.76	1.26	3.18	3.00	2.25	2.67
April.....	1.29	4.63	2.21	4.21	1.79	.91	1.65	2.81	3.33	2.09
May.....	2.31	.88	1.97	1.65	1.39	2.64	.59	3.24	3.22	2.20
June.....	1.00	1.52	6.14	1.11	4.48	2.93	2.49	2.60	2.76	4.15
July.....	7.07	2.39	4.12	2.75	2.61	4.56	3.12	3.65	.56	6.21
August.....	1.92	4.14	5.61	2.91	5.89	2.15	4.61	5.53	3.69	5.87
September.....	2.64	3.73	6.37	2.49	2.38	3.39	3.14	2.32	4.00	4.88
October.....	3.53	4.79	4.98	4.53	4.82	4.56	4.46	6.94	4.98	1.64
November.....	2.96	4.73	6.79	3.04	7.00	5.63	3.59	8.78	2.60	1.17
December.....	4.52	4.45	7.44	1.52	3.80	1.90	6.65	6.61	2.78	2.13
TOTALS.....	36.82	42.66	62.94	33.77	39.46	39.13	39.40	58.95	38.18	40.70
										43.201

1870 f in the garden of Derby Square quite open & no trees near.

RAINFALL AT Douglas, Derby Square

Lat.

Lon.

County of

Loyall

Rain Gauge, by

Observer

P. Miller, Esq.

Diameter	5											
Height	1.1											
Altitude	78											
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January	74	1142	2.71	4.23	6.11	3.41	4.24	2.87	1.64	1.91	2.928	
February	3.62	3.63	3.03	2.09	4.12	3.71	2.11	1.18	1.01	2.88	2.738	
March	2.67	3.50	4.85	1.12	3.26	3.22	3.92	1.73	3.34	2.64	3.025	
April	2.85	1.66	3.98	1.30	1.75	3.05	2.25	1.46	2.58	3.97	2.485	
May	76	2.79	1.07	2.05	1.14	2.18	4.58	1.46	1.80	2.94	2.077	
June	2.68	4.42	3.48	1.99	.68	1.93	1.45	.67	2.26	.48	2.004	
July	4.77	2.47	5.19	1.59	4.18	2.36	5.08	2.29	5.98	2.44	3.635	
August	6.6	4.65	3.46	3.22	1.56	1.71	2.14	1.10	2.93	5.59	2.729	
September	4.63	3.73	3.90	(7.52)	2.66	5.67	3.73	3.08	.85	3.07	(3.884)	
October	6.23	2.62	4.48	4.36	2.06	3.65	3.73	2.96	2.58	3.61	3.618	
November	4.15	4.21	7.29	4.64	3.71	1.96	4.48	3.22	4.87	2.55	4.108	
December	3.62	3.92	4.51	3.57	4.69	1.89	6.22	2.79	4.25	3.13	3.859	
TOTALS	39.38	38.92	47.95	37.68	35.92	34.74	44.20	24.81	34.09	35.21	(37.090)	

1883 Sept. 28th gauge overflowed

Gauge moved about the end of 1880 from the Public Garden
of Derby Square to the small fore court ^{in front} of Mr. Miller's house
opposite the ^E corner of the Public garden about 8 $\frac{1}{4}$ NW of house 40ft high

1881 Feby about 3 inches short and total 5 inches short

RAINFALL AT Douglas Derby Square

Lat.

Long.

County of Isle of Man

Rain Gauge, by

Observer

P. Kidley Esq

Diameter	5										
Height	1	1									
Altitude	78										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	4.38	1.38	2.13	2.16	2.96	2.33	2.22				
February	1.51	.24	1.05	4.48	4.77	.90	1.45				
March	2.45	1.12	.79	.87	2.23	4.05	3.55				
April.....	1.70	2.19	1.45	1.23	2.28	2.41	1.20				
May	3.21	1.19	3.36	1.31	3.53	.60	.19				
June	2.97	2.95	2.52	1.00	3.38	.79	2.90				
July	2.45	1.59	2.80	3.51	2.07	3.11	5.49				
August	3.48	6.71	5.98	3.34	2.70	5.08	1.77				
September....	3.58	6.12	3.05	2.23	.66	.80	4.73				
October.....	1.98	5.05	5.20	3.61	5.91	4.72	3.88				
November....	7.23	4.61	2.70	1.52	3.36	3.70	1.69				
December....	2.89	7.07	3.10	3.95	4.42	3.71	6.61	#			
TOTALS	37.33	40.22	34.13	29.21	38.17	32.20	35.68				

Gauge in small forecourt of house at
E corner of Derby Square 40ft high and
about 8ft S.E.