

RAINFALL AT *Dublin Fitzwilliam Square*

Lat.....

Lon.....

County of.....

*Dublin*

Rain Gauge, by.....

Observer.....

*J. W. Mason**Lifey rc-2.*

Diameter.....	.5											
Height.....	3.6		3.4					4.3.4				
Altitude.....	57.		54									
YEAR.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	2.35	2.62	2.86	2.65	2.02	2.14	4.0	4.32	1.56	1.71	2.263	
February.....	1.44	1.65	2.56	.92	2.68	2.48	3.01	1.56	1.58	3.70	2.158	
March.....	1.79	.84	2.42	2.39	.95	1.04	2.16	2.74	1.16	1.83	1.729	
April.....	.84	3.16	2.66	.50	1.32	1.01	2.60	4.71	2.35	2.00	2.115	
May.....	1.16	.38	2.16	.91	1.75	1.07	.80	2.34	4.54	2.05	1.716	
June.....	.80	2.26	3.28	.94	.40	2.99	1.26	.92	5.06	4.05	2.196	
July.....	.54	4.39	1.10	3.41	2.51	2.75	1.34	3.30	.65	4.19	2.418	
August.....	1.51	1.07	4.30	3.94	4.95	1.88	2.26	3.54	4.64	3.70	3.179	
September.....	1.63	4.05	2.46	2.37	1.71	3.18	3.15	1.80	1.68	2.05	2.408	
October.....	5.19	2.92	3.42	3.09	2.51	.7	.05	4.50	2.15	2.09	1.32	3.424
November.....	1.22	1.26	3.42	2.01	3.18	3.05	3.61	2.44	1.34	1.25	2.278	
December.....	2.39	.80	4.93	.69	3.21	1.31	7.57	2.33	1.61	1.01	2.585	
TOTALS.....	20.86	25.37	35.57	23.82	27.19	29.95	32.66	32.15	28.26	28.86	28.469	

# RAINFALL AT *Dublin Fitzwilliam Square*

Lat. ....

Lon. ....

 County of *Dublin*

Rain Gauge, by ....

 Observer *Dr. J. T. Moore*
*Lifey &c - 2.*

Diameter ....	5							8			
Height .....	3 4							1. 2			
Altitude ....	54 T							57			
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....	56	1.37	1.48	2.68	2.36	1.62	3.25	1.82	1.25	2.21	1.860
February ....	2.58	2.88	1.86	3.75	3.52	2.81	1.98	.54	1.10	2.45	2.347
March .....	3.13	1.88	2.26	1.06	1.86	1.53	2.07	1.49	3.75	1.08	2.011
April .....	1.83	1.33	3.53	2.21	1.53	2.91	1.53	1.77	1.99	2.61	2.124
May .....	.85	1.53	1.53	2.02	1.36	2.33	5.47	.88	.98	2.13	1.928
June .....	2.17	2.67	2.38	1.93	1.25	1.51	1.29	.25	3.04	.10	1.659
July .....	6.09	1.86	3.72	2.22	2.35	1.15	1.72	1.19	3.88	2.57	2.675
August .....	1.40	4.74	1.87	3.31	.78	3.05	1.50	1.52	1.27	5.75	2.519
September....	2.06	1.60	2.62	3.64	1.21	2.86	2.47	1.57	.73	1.04	1.974
October ....	7.36	3.47	2.81	2.20	.83	3.50	6.16	1.40	1.23	4.85	3.381
November....	3.23	2.17	3.34	3.07	1.41	2.40	2.18	3.01	6.55	.93	2.829
December ....	3.25	1.53	3.78	1.26	2.01	.74	3.35	1.22	2.91	1.55	2.160
TOTALS ....	34.57	27.03	31.18	29.35	20.47	26.61	32.97	16.60	28.68	27.27	27.467

*In 1887 a new 8 in. gauge was fixed 1 ft 2 in. above ground*

# RAINFALL AT Dublin Fitz William Square

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of \_\_\_\_\_

Dublin

Rain Gauge, by \_\_\_\_\_

Observer Sir J. N. Moore Esq. M.D.

Lifey &c - 2

Diameter ....	#8											
Height .....	<del>3</del> #											
Altitude ....	545											
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....	2.98	.67	1.70	2.24	2.84	5.71	.72	2.69	1.79	2.48	2.382	
February ....	.80	.04	2.12	2.67	1.90	.63	.87	1.40	1.74	2.17	1.434	
March .....	3.69	.94	.99	.29	1.29	2.75	3.31	2.98	1.04	.91	1.819	
April .....	1.57	1.55	1.11	1.05	3.12	1.15	.88	2.48	2.67	2.00	1.758	
May .....	2.44	2.79	4.18	1.66	3.56	.18	.19	1.14	3.33	2.10	2.157	
June .....	1.93	2.76	1.67	1.72	1.65	1.87	1.88	3.26	1.55	1.64	1.993	
July .....	2.17	2.19	1.95	2.04	3.77	4.50	5.47	1.65	.94	3.12	2.780	
August .....	2.80	4.95	3.56	2.71	3.73	3.55	1.14	3.79	3.46	3.78	3.347	
September....	2.47	2.13	2.63	.73	.44	.54	5.07	2.58	1.45	2.75	2.079	
October .....	.64	3.59	2.53	1.03	3.97	2.84	2.52	2.11	3.58	1.54	2.435	
November....	4.21	2.91	2.40	1.87	1.48	3.58	.66	3.42	4.43	1.96	2.692	
December ....	1.86	3.30	.80	2.48	1.51	3.94	4.19	1.84	1.07	3.29	2.428	
TOTALS ....	27.56	27.82	25.64	20.49	29.26	31.24	26.90	29.34	27.05	27.74	27.304	

1870-



# RAINFALL AT Dublin Fitz William Square

Lat. ....

Lon. ....

County of Dublin

Rain Gauge, by .....

Observer Sir J. W. Moore M.D. D.Sc.

Liffey TC - 2.

Diameter ..	8											
Height ....	1 6											
Altitude ...	54 II											
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	2.58	2.67	1.62	3.27	2.54	1.90	4.13	.48	2.06	1.26	2.246	
February ..	3.16	1.20	1.75	2.23	3.31	.75	1.64	1.30	1.37	.59	1.730	
March ....	.96	1.78	1.75	3.62	2.09	2.73	1.52	1.93	2.94	2.69	2.201	
April .....	1.30	.87	2.06	1.05	1.12	2.47	1.83	2.62	2.34	4.08	1.974	
May .....	1.92	1.20	2.80	2.39	2.68	1.18	2.47	3.21	1.37	1.47	2.069	
June .....	3.17	1.63	2.37	2.49	1.05	1.18	1.05	2.84	1.65	1.96	1.942	
July .....	4.52	2.08	3.16	4.02	1.09	.82	1.02	2.02	2.08	3.32	2.413	
August ....	5.87	2.95	2.95	2.80	2.90	7.02	1.76	2.23	3.43	1.30	3.321	
September ..	.92	3.69	2.97	3.40	2.34	1.22	.70	.55	2.31	1.82	1.992	
October ....	3.47	2.40	3.06	2.61	.45	1.20	3.32	5.12	1.22	2.61	2.546	
November ..	4.87	3.62	3.33	2.13	1.08	3.55	1.56	2.59	1.24	1.43	2.540	
December ..	1.60	1.99	1.56	1.59	1.50	1.26	1.81	2.15	1.74	4.41	1.961	
TOTALS ..	34.34	26.08	29.38	31.60	22.18	25.28	22.81	26.99	23.75	26.94	26.935	

M " " " " "

+ Inspected S. II. 06. H.R.M. for mound in small back garden - piece enough exposed, but none

RAINFALL at Dublin Fitz William SquareCounty of DublinObserver Sigismund PittRiver Basin Liffey + C 2

Rain Gauge, by \_\_\_\_\_

Diameter ...	8										
Height .....	1.6										
Altitude ...	54 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.99	.64	3.51	5.58	1.00	2.09	1.40	1.29	1.60	2.64	
February ...	3.76	.99	2.56	.60	2.48	3.28	3.56	1.70	1.90	1.40	
March .....	.92	1.66	2.73	2.16	2.11	1.00	3.40	3.00	1.03	2.19	
April .....	2.20	1.41	1.32	2.76	.92	1.42	1.65	.89	1.87	.90	
May .....	2.55	1.29	1.04	2.80	1.83	1.60	4.64	2.98	2.27	1.65	
June .....	6.21	1.74	2.59	1.20	.88	1.62	2.36	1.60	.91	3.18	
July .....	2.40	2.99	3.06	.63	2.23	5.77	2.14	1.85	2.76	1.13	
August .....	3.35	.87	5.28	.94	3.22	2.38	2.88	7.58	2.19	2.28	
September ..	.73	1.01	.57	4.31	1.36	.91	2.14	1.58	4.87	2.00	
October ...	2.22	3.79	1.66	3.76	1.24	4.81	5.95	2.60	2.36	2.36	
November ..	2.54	3.02	1.44	2.24	3.26	3.66	5.77	1.71	2.51	3.01	
December ...	5.57	4.07	1.89	1.86	6.19	4.88	2.72	2.25	2.53	3.48	
TOTALS ...	35.44	23.48	27.65	28.84	26.52	33.52	38.61	29.03	26.80	26.16	26.05

D D

+ Inspected

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

RAINFALL at Dublin Liffordham LaneCounty of DublinObserver Liffordham LaneRiver Basin Liffey + C - 2See Potters Rain Gauge, by  
(126)

Diameter ...	8											
Height .....	1 4											
Altitude ...	54			54								
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	
January ...	4.29	2.42	2.28	1.71	3.46	2.39	4.30	2.12	2.23	1.05	3.58	
February ...	1.85	.70	1.34	5.78	.81	3.96	1.74	2.49	2.46	1.91	.96	
March .....	2.05	1.99	1.05	1.14	.49	.64	.87	3.08	3.99	.22	3.19	
April .....	2.03	.80	2.28	3.13	1.70	2.46	1.70	1.23	1.25	1.44	1.06	
May .....	2.63	1.53	.61	1.78	2.53	5.15	2.28	.77	0.99	1.26	2.18	
June .....	1.93	.19	.78	0.98	2.78	.26	2.34	2.49	4.79	1.52	1.68	
July .....	5.12	4.24	2.30	2.52	3.59	2.65	2.30	2.83	1.17	2.29	2.61	
August .....	1.53	2.56	4.22	4.16	3.02	1.16	2.29	6.81	2.48	3.87	5.04	
September...	1.02	1.33	2.58	1.83	4.94	2.18	1.51	2.85	0.94	.38	6.87	
October .....	6.39	1.95	.86	2.06	1.56	2.41	2.89	2.79	2.60	2.38	3.85	
November...	2.36	2.58	.31	1.87	2.25	3.37	2.64	2.41	3.18	4.85	2.34	
December...	1.98	2.46	1.80	1.53	4.43	1.81	.84	2.51	2.62	6.09	2.53	
TOTALS...	33.98	22.75	20.41	28.57	31.58	28.44	26.70	32.38	28.70	27.26	35.89	

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
1926	53° 20'	6° 15'						



RAINFALL at Dublin (City Fitzwilliam Square)County of DublinObserver Sir J.W. Moore/M.D. D.Sc. died 20/10/57River Basin 2-Liffey & C.Type of Gauge NO.Annual Average 27.4 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. 347

Diameter	8"										
Height	1' 6"										
Altitude	54'										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.30	2.15	1.34	1.54	1.18	2.78	4.25				
February	1.11	.19	2.40	.03	3.14	1.69	3.06				
March	1.35	1.23	1.71	2.47	.51	1.74	3.59				
April	2.72	2.43	1.02	2.42	1.52	1.98	1.80				
May	3.60	3.30	2.82	1.78	1.39	1.18	1.80				
June	3.69	.36	1.25	1.37	2.27	3.25	1.12				
July	3.62	4.27	1.68	1.26	.81	5.63	1.61				
August	3.13	1.47	0.61	3.01	2.25	1.15	3.25				
September	4.84	2.22	0.97	2.81	3.63 <sup>4</sup>	2.64	1.69				
October	.67	2.36	2.02	1.87	2.30	1.32	##				
November	3.82	1.16	0.96	1.90	3.46	2.28					
December	.99	3.87	1.48	4.50	1.38	2.38					
TOTALS	30.84	25.01	19.26	24.96	23.75	25.02					

Inspected 3/5/34

Station T. 10/37. Observer died.

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
	53° 20'	6° 15' W.						