

RAINFALL AT *Miltown Malbay Ballyraskin*

Lat.

Lon.

County of *Clare*

Rain Gauge, by

Observer *M. Malohan Esq**Mal Bay TC-2.*

Diameter...						5					
Height ...						1					
Altitude ...									1100?		
Year ...	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January ...						# 4.76	2.36	7.63	3.88	2.90	4.74
February ...						1.31	4.50	3.31	2.08	3.80	3.06
March ...						1.72	3.87	2.18	1.73	2.20	2.64
April ...						1.91	3.26	3.30	1.57	2.26	2.86
May ...						2.76	.93	2.68	2.40	2.26	2.51
June ...						5.17	2.56	2.54	7.32	4.43	3.87
July ...						3.22	3.10	2.48	1.46	4.30	3.18
August ...						4.24	4.47	6.44	3.92	5.24	4.66
September ...						6.97	5.91	2.68	4.31	5.99	4.48
October ...						4.73	4.48	6.27	4.19	2.95	4.97
November ...						3.59	4.99	8.58	2.29	.85	3.18
December ...						3.60	5.62	5.90	2.94	3.16	3.85
TOTALS ..						43.98	46.05	53.99	38.09	40.34	44.00

1577 Hedge 3 or 4 ft high + 12 ft distant.

* Average computed from *Limerick Reboque*
1870 Cragg Park. Monthly distribution from
Cragg Park

RAINFALL AT *Miltown Malbay*

Lat.

Lon.

 County of *Clare*

Rain Gauge, by

 Observer *M. Molohan, Esq.*
Mal Bay & C - 2.

Diameter	5										
Height	1.0										
Altitude	400?										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	1.79	1.87	3.38	7.64	4.70	3.71	4.66	4.21	2.36	4.27	3.859
February	4.35	2.84	4.56	6.51	4.09	3.75	2.98	2.61	1.31	2.93	3.593
March	3.84	2.69	4.16	1.23	4.33	3.46	3.54	1.10	3.47	2.00	2.982
April	3.51	1.59	5.18	2.01	1.56	2.46	2.40	1.97	1.99	2.73	2.540
May	1.68	2.87	2.20	2.10	4.02	2.31	3.37	1.61	3.57	4.80	2.853
June	5.38	5.26	4.43	1.57	1.37	1.50	2.10	4.3	4.20	1.06	2.730
July	5.02	2.42	5.57	4.18	3.57	4.26	4.60	3.43	4.50	3.77	4.182
August	2.45	5.85	3.53	6.64	2.11	2.14	3.88	4.04	4.17	6.08	4.089
September	3.67	2.86	2.82	4.06	3.94	6.82	4.77	6.25	1.41	3.22	3.982
October	1.50	3.49	5.82	5.45	4.65	3.97	3.25	3.97	2.33	3.80	3.823
November	5.84	5.71	5.84	7.49	3.75	2.51	5.46	3.59	4.78	3.62	4.859
December	4.73	5.20	4.10	2.75	5.48	1.84	5.72	4.46	6.58	5.95	4.673
TOTALS	43.76	42.65	51.59	57.63	43.57	38.73	46.73	37.67	40.59	44.23	44.115

1881. Miltown Malbay 2 miles S.W.

Current bushes 4 ft. high 14 ft. W. N. and E

1889 New 5 in. gauge C Dec. 5.97

RAINFALL AT Miltown Malbay (Ballyvaughan)

Lat. _____

Lon. _____

County of Clare

Rain Gauge, by _____

Observer M. Molohan Esq.

Mal Bay &c - 2.

Diameter	5										
Height	10										
Altitude	400 ^I										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	6.61	1.94	2.52	3.39	4.73	2.55	2.51	2.57	4.30	5.35	3.647
February	2.60	.53	2.97	5.17	4.60	1.24	2.43	3.35	3.46	3.03	2.938
March	3.63	1.72	.74	.75	2.60	4.16	6.74	6.45	1.75	2.06	3.060
April	1.40	1.64	1.47	2.12	3.93	2.58	1.58	6.85	2.95	3.60	2.812
May	3.89	1.62	4.13	1.38	3.80	1.17	.55	2.12	3.36	2.78	2.480
June	4.74	3.09	2.37	1.11	3.08	1.59	3.01	5.00	3.89	2.58	3.146
July	4.49	1.19	2.43	3.21	5.66	5.40	5.55	(10 20) 4.20	1.51	1.71	3.535
August	4.77	9.36	7.56	4.63	3.95	5.30	4.20	7.05	6.28	5.06	5.816
September	4.64	3.76	6.60	4.36	.62	1.07	6.02	4.10	3.59	4.47	3.923
October	3.65	6.19	2.64	4.81	4.81	3.86	3.67	3.74	4.85	2.54	4.076
November	6.69	3.59	6.12	2.87	4.61	5.01	1.49	6.53	5.28	4.48	4.667
December	2.35	7.64	2.39	5.28	3.90	4.51	6.27	7.83	5.29	6.63	5.209
TOTALS	49.46	42.27	41.94	39.08	46.29	38.44	44.02	(60.79)	46.51	44.29	45.309

1891 Miltown Malbay Church 2 miles S.W.
 Gooseberry Bunker 4 ft high 12 ft W.N.E.

1880-

RAINFALL AT *Miltown Malbay (Ballyprashen)*

Lat. Lon. County of *Clare*

Rain Gauge, by

Observer

M. Molohan Esq.

see Ray & C - 2.

Diameter ..	5										
Height	10										
Altitude ..	400 I										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	5.06	3.49	2.75	5.88	5.69	3.31	6.50	2.25	4.56	4.34	4.383
February ..	3.32	.49	1.74	5.17	6.09	1.71	4.21	3.99	3.08	2.44	3.224
March	1.59	3.35	1.75	7.99	3.35	5.67	3.29	3.04	3.23	2.99	3.655
April	3.78	3.32	1.69	2.31	3.79	3.04	1.62	2.89	1.53	4.35	2.532
May	2.92	1.84	2.01	2.80	1.83	1.29	4.02	3.14	3.77	1.85	2.547
June	6.73	3.65	2.28	1.01	1.68	1.95	2.71	4.02	1.84	2.65	2.852
July	3.30	2.19	1.80	4.70	6.68	2.64	3.28	3.33	3.01	3.32	3.430
August	7.43	6.03	3.27	6.76	6.01	4.19	4.84	5.64	5.39	1.31	5.087
September ..	2.93	6.26	1.72	5.52	4.52	3.39	1.87	3.16	7.48	4.53	4.138
October	7.11	5.36	2.37	7.30	4.24	1.85	7.55	6.20	1.73	5.75	4.946
November ..	5.66	6.04	6.48	3.62	3.45	3.53	3.01	4.59	2.78	2.84	4.200
December ..	6.11	4.69	4.40	6.51	4.20	2.59	4.88	5.07	6.38	4.41	4.926
TOTALS ..	55.94	46.71	32.26	59.57	51.53	35.16	47.78	47.67	44.78	40.78	46.218

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Station
 1901 Miltown Malbay Church, 2 miles S.W.
 Boushee 4 ft high 10 ft E, S. W & N

RAINFALL at Milton Malbay BallyrackenCounty of ClareObserver M. Molsham EsqRiver Basin Mal Bay + C 2

Rain Gauge, by _____

Diameter ...	5										
Height	10										
Altitude ...	400T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	4.50	2.16	3.27	(6.30)	(2.40)	(6.50)					
February ...	5.28	3.25	3.07	(2.70)	(8.30)	(5.80)					
March	3.02	2.21	4.10	(6.15)	(6.40)	(1.40)					
April	3.61	2.52	1.50	(3.60)	(2.00)	(2.40)					
May	2.73	3.10	1.85	(4.00)	(2.10)	(.90)					
June	3.33	2.33	7.23	(3.80)	(1.60)	(1.85)					
July	5.41	2.91	4.10	(1.30)	(4.20)	(6.15)					
August	4.09	2.65	4.35	(2.40)	(4.60)	(3.80)					
September ..	1.45	3.88	(.70)	(5.35)	(3.60)	(2.20)					
October ...	1.72	4.42	(4.00)	(5.95)	(2.80)	(4.30)					
November ..	4.87	5.34	(3.50)	(5.65)	(5.80)	(4.60)					
December ...	4.72	7.91	(6.80)	(4.80)	(9.20)	(7.10)					
TOTALS ...	44.73	42.68	47.47	(52.00)	(53.00)	(47.00)	(51.00)	(40.59)	(53.00)	(42.50)	47.388

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1912 Sept Dec estimated from surrounding stations

1913-1919 computed from Moytyrmon House of all March 10/121

months {

1913-1915 from Lohenech + Ennalygon

1914 from Milton Malbay Services.

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