

RAINFALL AT *Grossmolina, Emiseo*

70

Lat..... Lon..... County of.....

Mayo

Rain Gauge, by..... Observer.....

Joe Pratt

May 1870 - 2.

Diameter.....					5							
Height.....					-11							
Altitude.....												
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....					5.18	6.63	4.91	9.89	6.89	4.46	37.96	
February.....					2.96	1.33	7.02	5.11	2.79	4.74	23.95	
March.....					4.84	2.03	7.15	4.11	2.69	3.51	24.73	
April.....					5.26	3.05	3.84	1.81	2.99	2.47	19.42	
May.....					2.97	3.41	.72	1.71	4.76	2.78	16.35	
June.....					2.29	3.64	3.32	2.23	6.05	6.79	24.22	
July.....					3.89	3.10	1.96	3.33	1.20	5.67	19.15	
August.....					4.60	3.37	4.08	4.32	5.99	6.81	29.17	
September.....					7.39	4.72	4.63	2.04	4.92	4.59	28.29	
October.....					6.37	4.96	4.58	7.91	6.18	2.93	32.93	
November.....				#	3.58	3.75	4.36	5.52	10.33	4.46	2.21	30.63
December.....					2.77	5.65	6.10	7.19	6.83	5.15	4.35	35.27
TOTALS.....					55.15	46.70	54.92	59.62	54.07	57.31	32.177	

RAINFALL AT *Crossmolina Ennisceole*

Lat.

Lon.

County of *Mayo*

Rain Gauge, by

Observer *J. Pratt, Esq*

May 1882.

Diameter	5										
Height	0.11										
Altitude	50?					747					
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	3.46	2.07	3.76	7.71	7.85	5.23	4.98	5.11	3.31	4.36	4.784
February	5.69	4.74	3.43	6.46	4.72	5.61	3.15	5.36	1.67	4.83	4.566
March	3.90	4.63	5.33	2.37	5.89	4.40	4.49	1.88	5.42	2.50	4.081
April	4.99	1.31	2.89	2.06	1.28	3.12	2.56	2.78	2.48	3.03	2.650
May	2.15	2.31	3.24	3.09	3.14	3.65	5.11	2.17	3.42	4.97	3.325
June	3.24	4.97	4.31	1.46	1.02	5.4	1.37	5.9	5.14	1.67	2.431
July	3.89	1.86	6.58	5.28	4.44	3.81	4.52	3.83	4.82	1.78	4.081
August	2.90	5.41	6.40	3.02	2.85	3.04	2.78	4.74	5.08	7.02	4.324
September	3.49	3.44	3.44	4.90	6.17	7.27	6.66	5.69	1.45	2.19	4.470
October	1.90	3.47	4.12	5.99	5.01	6.05	5.66	4.36	5.06	7.23	4.885
November	9.07	8.81	8.71	7.00	5.24	3.70	7.08	5.37	4.64	2.22	6.184
December	3.32	7.30	5.61	3.77	6.36	2.90	9.04	5.80	7.20	4.78	5.628
TOTALS	48.00	50.32	57.82	53.11	54.17	49.32	57.40	47.68	49.69	46.58	51.409

RAINFALL AT *Crosmolina Ennisce*

Lat.

Lon.

County of

Mayo

Rain Gauge, by

Observer

J. Pratt Esq
May 1880 - 2.

Diameter	5											
Height	0 11											
Altitude	74 T											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	8.86	3.56	5.80	3.36	8.94	3.87	2.74	2.70	3.53	5.88	4.924	
February53	.25	2.46	7.47	8.63	.63	2.08	4.65	6.74	5.26	3.870	
March	3.82	3.26	1.94	1.68	4.08	5.04	6.90	8.03	2.60	4.12	4.147	
April	2.31	2.05	2.65	2.14	3.84	2.09	2.08	4.90	4.70	5.50	3.226	
May	2.27	3.48	5.30	1.35	4.46	2.17	.98	2.70	3.56	3.10	2.932	
June	3.76	2.76	2.02	2.12	3.04	1.39	4.68	3.96	3.48	3.74	3.095	
July	3.38	2.33	3.67	3.24	7.51	6.00	4.52	3.73	1.26	1.29	3.693	
August	4.36	6.54	6.46	5.39	3.13	6.23	4.05	7.30	4.89	2.30	5.065	
September...	3.03	5.46	6.03	3.84	.77	1.88	6.36	3.02	2.95	4.66	3.800	
October	3.39	9.44	4.29	3.79	6.03	6.79	9.45	3.67	3.92	3.35	5.412	
November....	9.98	3.80	8.86	3.36	7.12	5.96	2.39	3.94	8.12	6.33	5.936	
December	1.59	7.21	3.17	8.39	6.72	6.13	7.56	7.78	8.61	7.87	6.503	
TOTALS	47.28	50.14	52.15	46.13	64.27	48.18	53.74	56.38	54.36	53.40	52.603	

1880-

RAINFALL AT *Crossedline Emission*

Lat.

Lon.

County of *Maya*

Rain Gauge, by

Observer *J. R. E. Eng. D.L.*

May 1890 - 2.

Diameter ..	5										
Height	0 11										
Altitude ..	745										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	6.43	5.31	4.99	6.79	6.53	4.70	7.08	3.30	7.13	5.12	5.738
February ..	3.75	1.84	2.79	6.36	7.53	3.63	4.84	3.93	3.85	3.17	4.169
March	2.03	4.17	5.92	9.55	2.75	6.52	3.53	4.84	6.74	3.82	5.087
April	3.84	5.40	2.76	2.43	5.33	2.44	3.48	3.39	2.62	4.95	3.664
May	5.36	2.67	4.02	2.49	3.82	1.56	4.32	5.07	3.45	2.21	3.497
June	6.55	3.64	2.12	.94	3.02	2.15	2.44	5.60	4.19	1.94	3.359
July	2.68	1.41	2.08	5.12	5.60	2.10	3.75	2.43	2.27	3.78	3.122
August	5.92	3.21	2.33	7.68	6.98	4.41	4.53	3.77	3.97	2.49	4.529
September ..	2.81	8.85	2.47	5.74	3.81	2.92	1.56	1.81	7.30	3.65	4.092
October	8.48	5.40	4.02	8.13	2.98	3.00	6.43	6.60	1.75	8.17	5.496
November ..	6.64	4.78	6.45	4.59	5.55	8.52	3.46	5.13	4.11	4.05	5.328
December ..	9.30	5.86	5.32	5.47	4.82	5.53	5.69	7.94	6.70	6.29	6.292
TOTALS ..	63.79	52.54	46.27	65.29	59.72	47.48	51.11	53.51	54.08	49.64	54.373

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RAINFALL at Cosmolina EmiscoeCounty of MayoObserver J. Pratt EsqRiver Basin May + C 2W. Gray

Rain Gauge, by _____

Diameter ...	5											
Height	1.0	0.11										
Altitude ...	745											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	7.64	2.46	4.10	8.11	3.25	6.78	5.65	(4.33)	6.10	6.20		
February ...	8.19	4.19	3.95	3.93	9.00	6.62	7.10	1.92	7.10	2.14		
March	3.69	3.27	5.99	7.37	6.81	1.64	3.38	4.69	1.56	5.59		
April	2.44	3.71	1.74	4.82	2.88	3.76	5.40	3.80	1.47	3.68		
May	3.13	2.26	3.13	5.29	2.64	1.96	4.63	3.10	2.58	3.50		
June	5.20	3.37	4.31	3.55	.87	2.17	2.76	3.89	1.74	4.95		
July	3.69	4.48	(3.36)	1.50	4.32	4.96	1.82	2.41	4.81	1.44		
August	6.38	2.97	(4.75)	1.43	3.19	3.01	4.70	7.87	4.66	4.66		
September ..	.80	2.76	.62	5.37	3.63	3.72	2.83	3.68	7.83	4.45		
October ...	2.29	5.11	3.91	5.40	3.29	5.34	10.65	8.70	7.92	2.46		
November ...	6.13	8.62	6.07	7.91	6.46	4.62	7.64	6.72	6.48	5.63		
December ...	2.43	8.16	13.29	5.53	8.75	10.25	5.94	3.63	7.67	10.26		
TOTALS ...	52.01	51.36	(55.22)	(60.21)	55.09	54.83	62.50	(64.14)	59.92	55.37	56.65	
	7			7	D	D	D	D	D	D		

3 up 2

1912. July & Aug. estimated.

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

RAINFALL at Crossmohra EnnisceCounty of MayoObserver J. PrattyRiver Basin May &c. 2

Rain Gauge, by _____

Diameter ...	5			5							
Height	11			11							
Altitude ...	74			74							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	7.93	7.53	6.06	6.50							
February ...	5.92	2.57	7.27	8.65							
March	5.77	6.62	3.49	4.23							
April	4.11	2.48	(4.47)	4.47							
May	5.40	2.58	2.80	3.38							
June	4.73	.64	2.33	2.04							
July	4.31	3.48	5.54	4.50							
August	5.86	4.65	5.00	8.07							
September...	5.92	1.49	5.32	8.15							
October	3.52	7.68	2.59	7.57							
November...	7.54	4.46	2.99	6.04							
December...	5.76	5.97	7.36	4.99							
TOTALS...	64.07	50.15	(55.22)	68.59	#						
	D	D	D	D							

1922 - April 12-15 est. from pure rain.

Position of Station on reduced Ordnance Survey } No. of Map _____
Map, 2 miles to 1 inch Series

Reference No. _____

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge