

Arthur Hill Curtis L.L.D.

Prof. of Nat. Phil. & Queen's College

1000 ft. + ground 6 feet

+ Sea level 25 ft.

Compt. - 3.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -	3.24	7.31	8.52	4.62	9.01	8.96	4.77	5.29	4.27		
February - -	4.58	2.36	5.02	4.16	5.04	4.64	4.90	5.25	4.12		
March - - -	6.89	8.94	4.44	5.33	2.54	3.29	3.37	5.38	3.44		
April - - -	1.22	4.02	4.22	2.99	.74	2.22	4.13	2.28	3.41		
May - - -	1.09	3.34	5.25	2.88	4.19	1.97	4.67	3.74	4.80		
June - - -	2.79	2.72	5.18	5.41	1.26	4.28	1.75	1.74	1.60		
July - - -	6.41	4.20	.41	3.01	4.60	1.94	3.15	2.51	3.87		
August - -	8.49	3.54	5.36	4.10	4.91	5.11	4.49	3.93	1.47		
September -	10.38	2.68	7.03	7.32	2.21	6.96	3.32	2.41	8.46		
October - -	3.91	6.68	4.90	4.88	5.91	2.60	5.29	6.16	1.67		
November -	5.85	2.20	8.01	9.23	3.97	4.02	.74	2.63	5.01		
December -	3.77	8.62	4.18	4.14	4.52	5.60	2.23	6.49	8.07		
TOTALS -	58.62	51.61	62.52	58.07	48.90	51.59	43.09	47.81	52.19		

1863 May 11. 1.28 14.27 1.07 6.07 31.7.10 6.07 3.7 1.03

Mr. Bateman in his report of the Shannon inundations gives rainfall observations from 1851 to 1862 and quotes Mr. Curtis as his authority but up to 1861 the returns are believed to be from S. E. Roberts Eng. C. E.

RAINFALL AT Galway Queens College

70

Lat.....

Long.....

County of Galway.....

Rain Gauge, by.....

Observer Prof. Martini.....

118

Corrib - 3.

Diameter	10	16 ^{1/2}										
Height	6	8.0	9									
Altitude	25	30.0										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January	4.11	6.44	6.63	7.13	5.16	5.52	2.95	6.90	3.74	5.399		
February	2.72	4.78	3.93	1.37	2.68	1.04	5.31	3.22	4.05	3.244		
March	7.45	2.21	2.72	3.13	4.34	1.20	4.78	2.50	2.50	2.53	2.736	
April	2.61	3.44	1.70	3.22	3.07	2.19	3.74	3.34	2.50	2.45	2.826	
May	4.36	1.28	2.30	2.40	3.09	3.68	8.85	3.53	3.36	1.89	2.674	
June	7.45	3.50	6.09	3.54	3.68	3.91	2.27	2.11	5.925	5.67	3.814	
July	3.43	6.20	2.80	6.47	4.98	1.13	3.39	3.20	1.43	3.87	3.690	
August	3.29	3.64	5.25	6.28	3.65	3.59	3.07	5.22	6.14	6.47	4.660	
September	3.51	2.18	6.90	4.14	4.00	1.10	5.61	2.42	3.65	5.03	3.854	
October	9.69	2.20	6.45	5.50	6.73	3.57	4.63	5.68	3.40	2.30	5.015	
November	4.57	1.38	5.77	2.92	4.63	2.84	4.58	8.09	2.04	.88	3.770	
December	3.65	2.44	5.83	1.84	5.83	2.89	5.85	(4.27)	2.39	3.22	3.821	
TOTALS	44.84	39.69	56.37	48.08	51.84	32.66	47.03	50.48	40.33	42.70	45.342	

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1877 Dec^r amount computedJan Feb 1878 estimated from York Cragg &
Newall's Meteorological Observations at
Ballinasloe

RAINFALL AT Galway, Queen's College

Lat.

Lon.

County of Galway

Rain Gauge, by

Observer Prof. Larmor

Corrib - 3.

Diameter	16										
Height	9.0										
Altitude	30										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	61	31	3.06	4.49	5.44	2.87	4.31	2.40	2.47	3.72	
February	3.70	3.55	2.71	4.53	4.16	3.09	2.65	2.77	.62	4.07	
March	3.32	3.23	3.70	1.08	3.52	1.66	4.18	1.27	2.94	1.50	
April	3.60	1.21	3.71	1.45	1.31	2.60	2.03	2.19	1.48	2.01	
May	1.30	2.71	2.43	2.10	4.29	2.10	4.60	1.56	2.87	4.41	
June	5.67	4.86		1.41	.90	.50	1.38	.46	4.67	1.05	
July	6.58	2.56		4.27	2.94	4.50	5.12	4.10	4.14	2.65	
August	2.09	5.50		3.91	1.58	2.98	3.43	4.85	2.57	4.80	
September	2.67	2.70	(3000)	4.29	2.68	5.57	3.88	6.97	1.12	2.59	
October	1.11	2.94		4.95	2.55	4.95	3.69	3.49	1.82	4.00	
November	6.55	7.26		6.29	4.63	2.88	4.37	4.54	2.62	1.77	
December	3.79	4.45		2.47	5.92	1.22	4.28	3.33	4.17	4.30	
TOTALS	40.99	41.28	45.61	41.24	39.89	34.86	43.92	37.93	31.49	36.87	39.408

Gauge on a Stevenson screen well exposed

June - Dec 1882 roughly estimated from Ballinasloe

RAINFALL AT *Galway* *Lecons College*

Lat.

L₂M₂

County of

Galway

Rain Gauge, by

Observer

Prof Anderson

Corrib - 3.

Diameter	5										
Height	10			90							
Altitude	22			30							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	5.88	2.21	2.22	2.35	4.90		1.86	1.80	4.44	4.81	
February	.95	.32	1.92	4.87	5.55		1.79	2.92	3.16	3.76	
March	2.94	1.86	.90	.86	3.99	1.950	6.09	6.33	.92	2.19	
April	1.67	2.21	1.66	2.13	3.76		1.38	4.90	2.79	4.77	
May	2.31	2.12	4.06	1.25	3.90		.68	.44	1.41	2.74	2.90
June	3.79	2.13	1.46	2.06	2.75	1.24	3.07	4.51	2.91	2.37	
July	3.29	.88	3.34	3.96	5.79	3.98	6.81	3.80	1.70	2.07	
August	2.86	7.28	7.34	3.72	4.19	4.81	2.92	6.83	6.99	2.16	
September	2.73	3.84	5.72	1.83	.08	1.25	5.79	2.47	3.22	3.29	
October	2.81	6.34	2.39	4.89	1.73	3.92	2.95	2.38	2.80	2.23	
November	7.15	2.19	5.66	2.97		5.61	1.21	4.27	3.93	3.94	
December	2.20	7.76	2.01	5.03		4.20	5.27	5.81	4.45	5.16	
TOTALS	38.58	39.14	38.68	35.92	45.80	35.10	39.58	47.43	40.05	39.65	40.011

1894 Nov. + Dec. No observations.

RAINFALL AT Galway. Queen's College

Lat. Lon. County of Galway

Rain Gauge, by Observer Prof. Anderson

Comrib - 3.

15 Noreast

Diameter ..	16										
Height ..	9	0									
Altitude ..		30									
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	6.21	3.13	4.30	5.39	3.63	2.81	6.92	1.24	3.99	1.86	
February97	2.34	5.04	4.94	2.10	3.82	2.63	2.01	1.22	
March ..	.50	3.52	2.47	6.50	2.83	4.80	2.85	4.02	2.28	1.81	
April ..	2.55	3.26	2.22	1.88	1.78	1.78	1.71	2.36	1.10	3.57	
May ..	3.51	2.29	1.71	1.83	.99	1.38	4.76	4.09	2.31	1.18	
June ..		3.25	1.80	1.03	1.75	2.23	3.02	4.43	1.34	1.24	
July ..		1.56	1.94	4.46	5.55	1.42	2.91	1.82	1.74	2.22	
August ..		4.50	2.11	8.60	3.81	4.76	3.20	4.83	3.11	1.39	
September ..		5.68	2.32	4.86	3.22	1.47	1.90	2.02	3.59	2.71	
October ..		4.16	2.31	6.32	3.59	1.66	4.10	5.28	.69	5.18	
November ..		5.03	4.71	3.15	2.78	2.72	2.25	3.22	2.23	2.28	
December ..		3.82	3.67	3.59	3.78	1.98	3.81	5.40	3.04	4.18	
TOTALS ..	41.16	31.90	52.65	38.65	29.11	41.25	41.34	27.43	28.84		

1900 1901 1902 1903 1904 1905 1906 1907 1908 1909 1910 1911

Galway Station
1908. Amount small.

1909 " "