

RAINFALL AT Derrycastle, [Killaloe] 70

Lat.

Long.

County of

Tipperary

Rain Gauge, by

Observer

W. J. Manley

Shannon L. bank - 1.

Diameter.....								5	5	
Height.....								1 - 6	1 - 6	
Altitude.....								580	580 T	
Year	1870	1871	1872	1873	1874	1875	1876	1877	1878	MEANS.
January.....										2.89
February.....										5.31
March.....										2.53
April										1.94 1.96
May.....										5.02 2.94
June										4.32 9.09 6.00
July.....										2.51 1.34 3.64
August										6.93 5.10 4.73
September.....										3.14 4.30 6.48
October.....										6.21 5.60 2.28
November.....										8.12 2.28 .88
December										6.63 (2.54) 3.61
TOTALS										43.25

Killaloe Church 3 miles S

House 25 ft high 90 ft. N.

1878 Jan - March record lost. Dec? 8 on 7 days not measured

RAINFALL AT Derry castle [Killaloe]

Lat.

Lon.

County of

Tipperary

Rain Gauge, by

Observer

W. J. Hanley

Shannon, L. bank - 1.

Diameter	5										
Height	1.6										
Altitude	580T										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	1.25	3.22	2.72	7.95	6.12	3.58	6.26	5.16	2.67	3.73	3.976
February	3.44	4.80	4.20	4.52	4.36	4.09	2.73	2.46	.52	4.63	3.575
March	4.81	2.70	5.64	.87	4.22	2.61	3.65	1.66	4.49	2.79	3.344
April	4.30	2.17	4.65	2.27	1.94	2.83	3.20	2.58	2.21	3.61	2.976
May	2.64	4.07	2.77	3.27	3.45	2.79	6.18	2.16	2.99	3.04	3.336
June	4.32	5.15	3.87	3.10	5.54	2.33	2.50	.50	5.72	.67	2.900
July	6.76	2.61	6.09	7.73	3.87	3.69	4.77	3.84	4.37	3.14	4.687
August	2.44	6.60	4.04	6.59	1.73	3.67	3.59	4.05	2.93	6.60	4.224
September	2.99	2.77	3.47	4.49	3.88	6.87	5.06	3.50	1.53	1.78	3.634
October	3.01	3.16	4.31	5.00	3.34	5.06	5.96	2.96	2.01	4.15	3.896
November	5.90	4.98	6.95	6.96	4.32	3.36	3.71	3.25	5.05	2.67	4.715
December	5.37	5.37	4.59	3.48	7.72	2.39	7.00	4.24	5.13	5.41	5.070
TOTALS	47.23	45.00	53.30	56.23	45.49	43.27	54.61	36.36	39.62	42.22	46.833

Killaloe Church 3 miles S

House 25 ft. high 90 ft N.

1887 Residence 30 ft high 72' 6" N

RAINFALL AT Derrycaeste [Kilaloe]

Lat. _____ Lon. _____ County of Tipperary

Rain Gauge, by Mr. T. M. Manly
Shannon, L. Gunta - 1.

Diameter	5										
Height	16										
Altitude	580 f										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	7.34	2.86	3.36	2.93	5.10	2.56	2.12	2.29	4.18	6.65	3.929
February	1.52	.40	3.76	5.23	5.69	1.88	2.00	3.44	4.06	3.67	3.165
March	3.62	2.23	.74	.76	3.64	3.98	6.73	5.86	1.70	1.87	3.112
April	1.17	1.98	2.08	.85	4.20	1.99	1.71	5.97	4.41	5.93	3.029
May	2.92	2.69	4.53	3.02	4.47	1.04	.42	1.75	3.24	3.95	2.802
June	3.46	2.24	2.59	3.12	3.36	1.52	2.27	4.01	3.84	1.93	2.524
July	4.15	1.73	4.15	2.94	4.79	4.09	7.43	3.54	2.45	3.09	3.836
August	4.36	10.36	8.76	5.30	3.98	5.86	3.19	7.90	9.41	2.35	6.117
September	4.59	3.94	6.56	4.43	.55	1.39	8.55	4.01	4.56	3.63	4.221
October	3.90	4.24	2.29	3.65	3.85	4.56	3.56	3.27	3.05	2.62	3.119
November	7.64	3.47	5.47	3.03	6.64	5.17	1.61	8.24	7.02	4.03	5.222
December	2.51	10.20	2.86	6.03	5.45	5.01	7.39	6.47	4.51	6.85	5.446
TOTALS	47.18	46.34	47.15	41.29	51.72	39.05	46.98	56.75	52.43	46.57	47.5446

1890 Kilaloe 3 miles S.S.W.

House 30' height N } 72 1/2 feet N 1880 -
25 - NE }

RAINFALL AT Derry Castle [Killaloe]

Lat.

Lon.

County of Tipperary

Rain Gauge, by

Observer

Mr H Manly

Shannon, L. Bank - 1.

Diameter ..	5										
Height ..	1.6										
Altitude ..	580 ft										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	6.55	4.96	4.65	5.07							
February ..	4.78	1.51	1.97	4.23							
March ..	4.48	3.80	3.27	8.09							
April ..	3.23	3.55	2.15	2.02							
May ..	2.54	.93	2.97	4.14							
June ..	5.28	3.26	1.62	1.69							
July ..	2.20	1.48	2.40	5.96							
August ..	8.40	4.58	2.13	5.39							
September ..	2.45	6.78	1.17	4.87							
October ..	6.18	4.21	3.00	5.95							
November ..	6.91	3.42	4.91	3.15							
December ..	7.07	4.32	4.86	5.22							
TOTALS ..	56.07	42.80	35.10	55.78							

1900 Killaloe Church, ^{4 Station} 3 miles S
 House 30 ft high 84 ft N