

# RAINFALL AT

*Derrycastle, [Killaloe]*

70

Lat.

Lon.

County of

*Tipperary*

Rain Gauge, by

Observer

*W. J. Manly*

*Shannon L. bank - 1.*

Diameter. ....								5		5	
Height. ....								1 - 6		1.6	
Altitude. ....								580		580T	
Year. ....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January. ....										2.89	
February. ....										5.31	
March. ....										2.53	
April. ....									1.94	1.96	
May. ....									5.02	2.94	
June. ....								<sup>44k</sup> 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 ....	580											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	1.25	32	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	1.68	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	5.45	3.87	3.10	.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	46.333	

*Killaloe Church 3 miles S*

*House 25 ft. high 90 ft N.*

*1887 Residence 30 ft high 72' 6" N*

# RAINFALL AT Derrycastle [Kilaloe]

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

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

County of Tipperary

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

Observer Mr. J. Manly

Shannon, L. bank - 1.

Diameter ....	5											
Height .....	16											
Altitude ....	580 T											
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	3.939	
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	3.113	
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	2.803	
June .....	3.46	2.24	2.59	3.12	3.36	1.52	2.27	4.01	3.84	1.93	2.804	
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	6.119	
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	3.499	
November....	7.64	3.47	5.47	3.03	6.64	5.17	1.61	8.24	7.02	4.03	5.232	
December ....	2.51	10.20	2.86	6.03	5.45	5.01	7.39	6.47	4.51	6.85	5.958	
TOTALS ....	47.18	46.34	47.15	41.29	51.72	39.05	46.98	56.75	52.43	46.57	47.546	

1890 Kilaloe 3 miles S.S.W

House 30 ft high N } 72 1/2 feet N  
25 " NE

1880 -



# RAINFALL AT

*Derry Lough [Killaloe]*

Lat. ....

Lon. ....

County of

*Tipperary*

Rain Gauge, by

Observer

*Mr H. Manly*

*Shannon, L. Bank - 1.*

Diameter ..	5										
Height ....	1 6										
Altitude ..	580										
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 ....	.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, <sup>Station</sup> 3 miles S  
 Houses 30 ft high 84 ft N