

RAINFALL AT *Dromore Castle*

5W Kinnare
70

Lat.

Lon.

County of *Kerry*

Rain Gauge, by

Observer *P. J. Mahony Esq*

Kinnare + C - 4.

Diameter...						5						
Height						1.3		6	1.-	.6		
Altitude						80	100	64	50	50		
Year	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January						13.57	3.93	8.85	6.86	7.64		
February....						2.18	7.89	5.91	3.69	5.11		
March.....						3.61	7.50	4.25	2.08	3.56		
April						2.33	5.16	5.63	2.63	4.92		
May						4.22	1.29	4.23	4.90	3.43		
June						5.97	2.48	3.30	8.24	5.37		
July.....						2.10	2.75	2.95	2.70	5.87		
August						4.28	5.23	5.58	9.91	8.80		
September ..						11.90	6.07	3.07	4.74	6.47		
October						8.80	6.14	6.98	5.70	2.15		
November ..						6.67	7.32	11.16	4.28	.70		
December ..						4.77	10.39	5.93	4.69	4.46		
TOTALS ..						70.40	66.15	67.84	60.42	58.48		

1877 Flax plant 7ft high 17ft distant Oak tree
20 ft high + 44ft distant.

1877 Gauge believed to have been moved during the year

Templenoe church 2 miles E.

RAINFALL AT Dromore Abbey Castle

Lat.

 Lon. County of Kerry

Rain Gauge, by

 Observer R. J. Mahony, Esq.
Kenmare TC - 4.

Diameter	5											
Height	0.6											
Altitude	50 L											
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January	2.15	1.76	5.38	7.94	9.15	6.62	6.88	7.63	5.94	7.28	6.073	
February	7.48	7.42	4.95	8.97	8.31	5.87	5.64	2.33	.62	4.87	5.646	
March	3.52	5.79	4.50	2.52	7.10	3.40	5.73	2.38	5.51	3.78	4.423	
April	4.91	2.16	7.34	4.89	2.46	2.95	1.72	2.48	3.58	3.56	3.605	
May	1.36	3.74	2.65	4.13	4.63	4.33	4.74	2.02	3.80	4.80	3.620	
June	4.53	8.26	4.92	3.13	1.56	1.56	1.87	.69	3.41	1.71	3.164	
July	4.89	4.99	8.86	4.39	6.28	2.12	7.66	2.79	5.63	2.20	4.981	
August	3.11	6.90	4.23	8.44	2.89	2.98	3.82	3.58	5.19	8.63	4.977	
September	3.50	3.06	3.19	7.21	2.79	7.61	4.39	4.30	1.75	2.45	4.025	
October	4.00	7.72	7.25	5.39	5.10	6.99	7.77	4.28	2.99	4.94	5.643	
November	5.55	7.18	9.05	9.23	2.93	6.23	4.64	3.62	4.26	4.13	5.682	
December	6.62	8.12	7.80	4.64	7.58	2.67	7.50	6.30	9.23	5.82	6.628	
TOTALS	51.62	67.10	70.12	70.88	60.78	53.33	62.36	42.40	51.91	54.17	58.467	

Templinac Church $\frac{1}{2}$ mile S.N.E.

1884 Trees 10ft high 40ft E.S.W.

1886 Gauge moved 800 or 900 yards E.

Trees 30ft high 90ft N.

RAINFALL AT

Dromore Castle

Lat. _____

Lon. _____

County of

Kerry

Rain Gauge, by _____

Observer

R. J. Mahony Esq

Kenmare 4c - 14.

Diameter	5											
Height	0 6											
Altitude	502											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	6.87	4.59	3.47									
February	3.39	90	4.04									
March	5.21	2.90	2.47									
April	2.31	2.47	1.34									
May	5.61	5.60	#									
June	6.35	2.91										
July	4.99	2.19										
August	4.65	6.24										
September...	3.65	2.39										
October	5.59	7.73										
November...	12.38	4.84										
December	4.89	6.63										
TOTALS	65.89	49.39										

1891 Templemore Church 2 8 miles E
 Trees 10 ft high 30 ft E & W

RAINFALL AT Kennmare, Doonac Castle

Lat. Lon. County of Kerry

Rain Gauge, by Observer Mr. John Blomen

Kennmare TC - 4.

R. H. Hobland Esq.

Diameter ..					5						
Height				2	0						
Altitude ..				40	100						
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..					10.00	5.89	9.67				
February ..					8.23	3.75	6.33				
March					4.39	10.04	4.70				
April					5.25	5.01	1.64				
May											
June				4.13	4.15	2.05	6.95				
July				2.82	2.79	4.84	4.56				
August				5.54	5.63	2.05	5.15				
September ..				7.44	5.21	5.73	3.99				
October				7.38	5.85	4.18	.43				
November ..				10.30	6.54	1.96	7.99				
December ..				4.84	5.26	6.44	3.87				
				5.05	5.18	6.22	4.53				
TOTALS ..					68.48	58.16	59.81	N.R.			

D D up 3

1904 Templeland Church 1 1/2 Miles E
 Kennmare Station 6 . E
 Wall 10 ft high 20 ft N
 February Gauge moved 150 yards N

RAINFALL at Kenmare, Dromore

Lt Col (1916)

County of Kerry

Observer

E. Hood EsqR. HowardRiver Basin Kenmare & C. 4.Howard Rain Gauge, by _____

Diameter ...		5									
Height				1.2							
Altitude ...				90							
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...			7.23	12.41	4.63	9.69	6.69	5.67	8.27	6.60	
February ...			6.74	3.66	11.02	8.87	10.03	1.22	9.20	5.52	
March			8.70	6.82	10.25	1.08	3.14	2.46	3.18	5.32	
April			1.22	4.27	3.22	2.67	5.11	1.58	2.22	3.90	
May			2.11	5.29	2.73	2.95	2.86	4.67	3.43	5.13	
June		# 150	9.96	4.16	1.65	1.64	3.46	2.70	2.49	1.49	
July00	4.12	.85	5.02	6.21	1.19	4.66	5.49	2.77	
August		6.00	5.87	1.53	6.65	2.91	6.13	10.05	2.70	4.08	
September ..		3.50	1.93	5.27	4.64	3.74	1.70	2.86	10.01	4.69	
October ...		6.96	6.62	8.73	2.12	8.18	15.51	10.21	8.43	1.90	
November ..		6.28	3.85	8.28	5.24	6.01	10.96	4.05	6.55	4.67	
December ...		9.62	8.88	4.20	11.74	8.12	3.49	3.51	12.12	10.21	
TOTALS ...			67.23	65.68	68.91	62.07	70.27	53.64	74.09	56.34	

in p. 2

2

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	51° 51'	9° 42'	Kenmare					

RAINFALL at Kennmare Dromore CastleCounty of KerryObserver Major E. HoodRiver Basin Kennmare & Co. 4K.C. Co.Hand Rain Gauge, by _____

Diameter ...	5			5							
Height	1 2		0 9	1 0	1 4						
Altitude ...	90			90							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 Means.
January ...	12.45	7.46	8.79	6.01	10.98	8.68	11.34	9.33	12.26	3.99	12.49
February ...	4.92	3.63	8.71	15.73	3.17	9.74	7.78	4.59	9.32	8.45	8.85
March	6.50	7.33	4.14	5.30	2.58	1.94	3.46	8.71	7.66	1.79	8.02
April	8.13	1.64	4.93	6.54	4.42	7.92	4.08	2.35	6.83	2.73	2.67
May	7.20	2.87	4.57	3.00	4.68	6.96	4.20	2.71	2.21	3.16	3.25
June	4.07	1.12	1.96	7.73	6.30	5.57	5.93	4.80	8.06	4.60	3.17
July	5.66	5.28	6.76	4.62	6.07	5.23	2.84	5.11	4.09	7.63	3.80
August	2.26	7.00	6.49	8.09	7.86	4.04	3.55	8.24	5.80	5.92	7.41
September...	4.20	2.44	6.70	6.95	10.33	5.32	3.01	5.87	4.34	1.43	5.12
October	6.45	3.73	2.36	9.24	6.49	8.08	5.48	5.56	12.08	8.37	10.94
November...	7.81	6.64	3.15	7.12	7.38	4.42	9.45	6.76	10.91	13.19	8.83
December...	6.24	5.72	8.09	7.57	11.46	7.39	11.54	7.41	8.33	15.00	7.66
TOTALS...	77.14	53.86	66.65	80.90	81.66	70.29	62.66	71.44	91.89	76.26	74.21

1926. Trees 40' high, 20 yds. SE.
40' 25' N.W.
60' 60' S.W.

Position of Station on reduced Ordnance Survey
Map, 2 miles to 1 inch Series

No. of Map _____

Reference No. _____

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
	51° 51' 30"	9° 42' 30"	Kennmare	6	E	Templeneel	1 1/2	E

RAINFALL at Kennmare (Dromore Castle)County of KerryObserver Lt-Col. E. HoodRiver Basin H - Kennmare & C.Type of Gauge Howard

Annual Average.....in. based on.....years obs. un-weighted. Period of average.....

Ref. 678020/26

Diameter	5"										
Height	1' 4"	0.9			9"						
Altitude	90'										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	4.54	9.25	6.19	7.72	2.36	8.29	14.09	8.96	8.68	4.36	
February	7.03	2.4	3.72	6.9	8.41	4.62	8.32	4.95	6.19	8.69	
March	6.26	5.08	5.66	7.83	2.94	4.48	5.62	2.64	4.31	4.05	
April	2.20	4.05	2.92	5.17	4.78	3.48	4.72	2.2	3.28	3.58	
May	5.97	6.82	5.80	3.98	1.46	1.74	2.98	5.68	1.79	1.95	
June	5.61	2.91	2.06	2.83	8.69	2.99	2.92	5.62	3.36	1.64	
July	4.86	4.80	5.59	4.78	1.17	5.55	9.93	3.08	6.74	3.31	
August	5.19	4.25	3.10	4.93	5.02	2.41	4.50	5.62	2.28	7.0	
September	3.13	4.89	1.88	9.73	8.11	4.52	6.40	3.81	1.83	4.02	
October	3.74	6.03	2.36	7.34	6.82	4.69	2.85	10.95	5.90	11.10	
November	11.95	3.61	3.52	3.24	9.51	8.30	4.62	9.27	16.43	9.93	
December	6.38	10.83	3.17	11.51	6.35	6.79	4.84	7.27	4.94	7.57	
TOTALS	66.86	61.46	46.87	69.75	65.62	57.86	71.79	74.18	65.93	69.90	

1937 Trees 30' high 30 yds N.

" 30' " 20 yds SE.

1938 Trees 20' high 40 yds N., 30' high 60 yds E. House 60' high, 60 yds S.W.
There is slope to sea to the S.Position of Station on reduced Ordnance Survey Map, }
1 mile to 1 inch Series

No. of Map.....

Reference No.....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
	51°51'	9°23'W.	Kennmare	6m.	E.	Templemore	1 1/2 m	E.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.