

Valencia.

60

Kerry.

The Knight of Kerry

2 ft 6.8
4 ft 6.6 67
1.5 65

120 ft
130 ft
4035.63

Dis. in + Ground 2.6 63 + Sea Level 50 feet
Insular - 6.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -		7.52	8.22	5.32	5.44	8.02	7.64	5.62	6.59	9.56	
February - -		5.84	2.11	3.30	2.89	3.71	4.39	4.87	4.78	4.53	
March - - -		4.73	4.86	8.23	3.96	4.19	5.07	3.45	5.91	3.54	
April - - -		1.64	5.14	3.27	1.55	1.71	3.52	4.97	3.34	4.12	
May - - - -		1.35	4.15	2.15	2.51	3.54	2.28	3.07	3.53	2.79	
June - - - -		3.77	4.70	3.67	4.92	1.31	3.30	2.05	1.66	1.06	
July - - - -		6.80	3.06	1.26	1.44	2.35	2.47	3.58	3.35	3.81	
August - - -		10.88	3.57	7.67	3.44	6.17	5.57	4.67	3.46	1.89	
September -		11.79	3.33	5.94	5.32	4.11	5.79	5.86	2.03	8.05	
October - -		6.25	10.03	8.56	2.72	8.60	4.02	8.84	5.89	2.64	
November -		6.70	6.02	8.76	8.04	9.08	4.26	1.47	6.72	4.19	
December -		5.13	7.00	6.51	5.39	6.30	5.81	4.14	10.11	8.37	
TOTALS -		72.40	62.19	64.64	47.62	59.09	54.12	52.59	58.17	54.53	

1865. Sept. 9th. Gauge moved from Knightstown where it had been 36 ft + s.l. to Foilhammore where it is 120 ft + s.l. About the same time a Regrett's Zambra gauge of Gleisher's pattern was substituted for the Fifty Troy gauge

The Met Council
RAINFALL AT Valencia, Henry

Observer

Rain { By
Gauge {
Diameter.....in. Height above Ground,ft.....in. Above Mean Sea Levelft.

YEAR.....	1866	1867	1868	1869	MEANS.
January.....	7.90	5.59	9.49	8.54	
February.....	4.15	4.73	4.74	4.30	
March.....	5.65	3.61	5.75	3.28	
April.....	5.23	4.19	3.39	4.49	
May.....	2.40	3.29	3.48	2.88	
June.....	2.80	1.13	1.66	.91	
July.....	1.86	3.58	2.74	5.22	
August.....	5.49	5.04	2.64	2.12	
September.....	5.56	5.24	3.15	8.47	
October.....	3.54	8.82	6.35	2.17	
November.....	3.98	2.01	7.15	4.81	
December.....	5.92	4.51	9.70	8.56	
TOTALS.....	54.48	51.74	59.24	55.45	

1866-9 from 24y. weekly Report of met. office for 1870 (actual for 19.5.25)

RAINFALL AT

Valentia

70

Lat.

Long.

County of

Kerry

Observer

The Met. Council.

Self-registering Rain Gauge, by
(vide M. J. 1871, 2, 4, 7)

Number - 6.

Diameter...									8			
Height	2	0							1			
Altitude	11								12			
Year	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January	6.16	5.60	8.51	9.81	4.98	9.82	5.05	8.62	5.86	7.37		
February. ...	4.60	4.67	7.14	3.27	6.23	2.21	6.02	3.11	3.17	6.73		
March.....	1.94	5.93	4.26	4.45	5.60	2.24	4.64	4.38	1.73	2.59		
April	3.61	5.06	1.62	2.36	4.23	3.72	4.46	5.40	3.65	5.40		
May	4.50	1.72	2.09	3.28	1.26	4.47	.64	3.19	6.04	2.81		
June .....	.61	5.00	6.28	2.81	2.01	5.64	2.79	4.17	5.45	7.04		
July.....	2.05	5.57	5.58	8.70	4.42	1.96	2.35	2.75	1.90	4.07		
August	2.62	2.74	4.50	5.76	5.41	3.61	5.41	6.49	6.31	5.12		
September ..	4.25	2.58	4.78	5.63	5.72	9.95	5.75	3.37	3.75	5.09		
October	10.03	7.20	8.14	6.47	7.23	7.58	5.61	6.95	6.30	2.12		
November ..	4.97	4.33	6.97	4.39	4.50	4.35	8.86	9.69	3.45	.79		
December ..	2.59	5.45	8.29	2.56	7.45	4.31	9.14	6.84	4.27	3.20		
TOTALS	47.93	55.85	68.16	59.49	59.04	59.56	60.72	64.96	51.88	52.33	57.49	

1870-6 from Daily Weather Report of Met. Office (Entered 19.5.25) as also previous
1875 & 76 computed approximately from Barrymore House 22 x 10
months proportioned by Mts. 27.11.11

RAINFALL AT *Knights town* *Valentia*, 70

Lat.

Lon.

County of *Cherry*

Rain Gauge, by

Observer *Rev A Delap*

Inches - 6.

Diameter....									.8			
Height ....									.8			
Altitude									40			
Year	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January								8.54				
February....								3.45				
March.....								4.20				
April								4.95				
May								2.65				
June								4.80				
July.....								2.80				
August								6.43				
September ..								3.43				
October								6.92				
November ..								9.35				
December ..								7.63				
TOTALS ..								65.15				

RAINFALL AT *Knightstown Valencia*

Lat.....

Lon.....

County of.....

Kerry

Rain Gauge, by.....

Observer

*The Knight of Kerry**Inches - 6.*

Diameter .....	. 6											
Height	6											
Altitude	38											
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	5.97											
February.....	4.22											
March.....	3.01											
April.....	2.86											
May.....	5.03											
June.....	.77											
July.....	2.09											
August.....	2.36											
September.....	4.44											
October.....	8.98											
November.....	4.98											
December.....	2.39											
TOTALS	47.10											

C

10yr. Mean 1861-1870 = 57.247 ins

RAINFALL AT *Valencia* Telegraph Station

on Valencia Island

Lat.

Lon. County of *Kerry*

Rain Gauge, by

Observer *The Meteor Council*

Insular - 6.

Diameter	8										
Height	1. 0										
Altitude	12										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	4.44	2.08	4.30	8.08	6.44	6.58	5.17	7.34	3.92	8.34	5.669
February	6.80	5.95	4.81	10.25	9.45	6.39	5.60	2.85	1.87	4.18	5.815
March	2.96	5.42	3.20	2.61	10.86	4.90	6.04	2.18	4.51	3.24	4.598
April	4.92	1.76	6.39	4.11	2.16	4.92	3.19	1.92	2.96	2.61	3.544
May	2.17	2.36	1.28	3.35	3.29	3.80	5.10	1.58	3.71	6.58	3.322
June	4.87	7.07	3.89	1.84	1.42	1.46	1.21	1.36	3.31	1.29	2.772
July	3.95	2.67	0.71	5.17	6.95	2.84	5.99	2.99	4.00	2.33	4.360
August	5.51	5.09	4.52	5.84	4.23	3.36	5.27	4.62	4.81	7.09	5.064
September	4.39	2.86	3.00	4.99	3.77	7.96	3.97	3.52	1.65	3.47	4.024
October	2.44	4.26	7.00	4.60	4.42	4.99	7.39	4.74	2.94	5.96	5.080
November	6.31	8.04	7.75	7.22	5.00	4.97	4.91	4.82	3.56	4.18	5.676
December	5.17	8.73	5.85	2.87	5.68	2.54	7.62	5.08	9.18	6.68	5.940
TOTALS	53.93	56.29	61.78	60.93	64.17	54.71	61.46	43.00	46.42	55.95	55.864

5393

50.471

RAINFALL AT

Valencia, Telegraph Station / Glenbeam
(from 1892)

Lat. _____

Lon. _____

County of _____

Kerry

Rain Gauge, by _____

Observer _____

The Meteor Council

Inches - 6.

Diameter	8											
Height	10											
Altitude	12											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	6.75	4.31	4.99	4.72	7.02	4.36	3.18	3.10	5.66	7.95	5.204	
February	3.57	.73	3.44	6.80	4.36	2.81	4.03	4.65	3.63	7.08	4.110	
March	4.18	3.15	2.07	1.07	3.05	4.90	7.89	6.78	1.57	3.63	3.829	1
April	5.03	3.45	1.98	.95	5.78	3.10	1.56	5.73	5.48	5.52	3.858	1
May	5.23	3.80	2.46	1.54	2.61	2.11	.26	2.58	1.81	2.64	2.504	
June	6.06	4.61	2.40	2.55	2.70	1.88	3.19	4.92	2.05	2.68	3.304	
July	3.89	2.03	5.85	3.41	7.01	5.35	4.75	2.26	1.39	2.52	3.846	1
August	2.86	6.17	7.99	5.36	4.07	6.64	2.95	8.41	5.65	5.25	5.525	1
September	3.18	6.14	5.11	4.19	1.50	1.34	8.77	3.55	4.29	2.77	4.084	
October	4.09	10.28	4.95	3.93	6.03	4.55	6.04	4.95	7.48	3.26	5.556	1
November	7.87	5.15	10.35	3.16	8.16	5.81	2.09	7.23	6.20	5.79	6.181	
December	4.85	8.55	4.47	8.68	6.01	6.03	8.68	8.06	5.05	12.47	7.255	1
TOTALS	57.56	58.37	56.06	46.36	58.30	48.88	53.39	62.22	50.26	61.56	55.296	

*Telegraph Stn
on
Valencia Island*

Glenbeam

3 Daily values in bound volume shelf C3 room 14.

1880-

RAINFALL AT Valencia Glanbeem

Lat. Lon. County of Kerry

Rain Gauge, by

Observer The Meteor Council

Instrument - 6.

Thos A O'Donoghoe (09)

Diameter ..	8										
Height	10										
Altitude ..	12						52	32			
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	5.61	6.32	3.36	8.60	8.64	5.24	6.88	2.34	5.59	3.48	5.66
February ..	5.80	2.36	5.09	5.84	8.56	3.02	4.21	4.35	3.37	5.14	4.774
March	1.27	3.11	3.76	7.97	3.28	9.15	2.87	2.85	5.30	4.09	4.365
April	4.14	5.72	4.15	1.67	4.48	5.23	2.06	4.50	3.11	5.48	4.057
May	4.49	2.20	1.94	3.19	3.81	2.29	5.02	4.95	3.40	4.14	3.543
June	5.84	2.83	4.34	3.98	5.05	4.14	3.77	4.61	1.83	1.39	3.778
July	2.00	2.16	2.37	3.41	5.35	2.56	3.96	2.05	3.50	3.71	3.107
August	4.75	2.51	2.81	7.56	6.52	5.53	4.17	6.17	4.42	1.52	4.596
September ..	2.57	9.55	3.21	8.41	9.00	4.96	1.72	1.15	7.26	1.32	4.915
October	6.56	3.92	3.70	8.45	6.04	2.44	7.10	6.25	3.62	9.56	5.764
November ..	8.01	2.97	9.69	4.46	4.75	7.16	3.72	3.65	2.53	1.98	4.892
December ..	7.68	7.89	5.78	6.07	4.84	5.39	4.59	9.35	8.36	6.43	6.638
TOTALS ..	58.72	51.54	50.23	69.61	70.32	57.11	50.07	52.22	52.29	48.24	56.035

1909 Valencia Harbour Stat. abt 2 mi. ESE.

1906 (average) Corrected from tri O. records 27.3.19.

3 Daily values in bound volume, shelf C3, R. 14.

RAINFALL at Valencia Glenbeam ✓County of KerryObserver Mrs. A. O. DonoghueRiver Basin Inishan 6

Meteorological Office

Rain Gauge, by _____

Diameter ...	8											
Height	1.0											
Altitude ...	12											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January	5.43	3.24	7.58	9.19	4.25	6.85	5.43	2.87	7.61	8.10		
February	8.94	4.33	5.57	3.57	11.63	10.00	6.42	2.98	7.30	3.02		
March	6.07	3.98	7.65	7.08	9.49	1.69	1.97	4.76	4.00	4.65		
April	3.52	4.04	1.28	5.31	2.43	2.40	4.33	2.39	1.74	2.40		
May	3.54	4.21	1.65	7.84	2.26	2.16	3.43	3.18	3.06	5.27		
June	3.04	2.56	6.84	3.97	2.00	3.27	2.87	3.33	1.77	2.25		
July	3.23	4.06	2.90	1.06	6.00	5.39	1.65	4.19	5.62	1.90		
August	7.51	3.86	5.05	1.55	6.60	2.52	5.03	8.36	3.43	2.36		
September	1.37	4.61	3.21	5.91	5.89	4.60	1.97	2.89	8.26	2.65		
October	3.80	7.54	5.68	8.03	5.17	7.13	10.59	7.92	7.63	2.02		
November	6.10	8.15	3.98	8.18	5.79	4.22	8.27	3.60	6.21	3.82		
December	6.19	10.60	7.04	4.23	11.20	8.55	6.15	4.29	9.27	7.22		
TOTALS	58.74	61.18	58.43	65.92	72.71	58.78	58.11	50.76	65.90	46.66	59.719	✓

1910-15 Daily values in bound volume, shelf c4, R. 14.

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	51° 56'	10° 20'						

RAINFALL at ValenciaGlanllynCounty of KerryObserver Wm. H. PageE. Dunlop (1921)
1922River Basin Mulac — 6

Rain Gauge, by _____

Diameter ...	8										
Height	10										
Altitude ...	75										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	8.57	6.21	8.78								
February ...	3.16	2.67	6.85								
March	6.19	7.41	3.08								
April	6.15	1.22									
May	5.12	3.14									
June	2.96	1.10									
July	4.49	3.98									
August	2.20	5.86									
September...	3.24	1.61									
October	10.21	4.62									
November...	8.09	8.26									
December...	6.51	3.91									
TOTALS...	69.49	48.99	int.								
	21	2	D								

Badly exposed site under C.B.Position of Station on reduced Ordnance Survey
Map, 2 miles to 1 inch Series

No. of Map _____

Reference No. _____

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
	51° 56'	10° 20'						