

Rainfall at Glenarm

Clonnelly

Tipperary

Lydia Grubb

Diameter of Gauge, ...5... in.

Height above Ground, 1 ft. 10 in.

Above Mean Sea Level, 80 ft.

Series - 3.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -											5181.00
											from 1860 1.19
February - -											2.56
											2.30
March - - -											2.22
											4.90
April - - - -											1.57
											3.01
May - - - - -											3.35
											1.61
June - - - - -											1.66
											4.16
July - - - - -											3.36
											1.49
August - - - - -											3.19
											5.30
September - - -											3.41
											1.18
October - - -											4.35
											2.22
November - - -											4.86
											2.89
December - - -											7.36
											2.39
TOTALS - - - - -											6.46
											4.04
											1.70
											8.42
											6.03
											4094.39
											3739.37
											4929.39
											54.54

C C C C C

1865 - Record began Jan 10th - previous fall estimated.

RAINFALL AT Clonmel Glenam

Lat.....

Lon.....

County of Tipperary

..... Rain Gauge, by.....

Observer Miss I Grubb

Liu - 3.

Diameter	·5										·8
Height	1 ·10										1 ·4
Altitude	80										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	4.59	6.39	7.02	7.84	3.52	7.78	2.37	6.70	3.19	4.75	5.415
February.....	4.69	4.07	6.66	2.22	4.64	2.13	5.57	1.72	3.41	4.86	3.997
March.....	2.64	2.35	4.53	4.19	1.45	2.70	4.10	3.19	.80	1.93	2.782
April.....	1.35	4.76	2.82	1.40	2.24	1.92	3.65	7.01	2.10	2.57	2.882
May.....	2.74	.91	1.40	1.73	1.74	2.24	.54	3.30	4.79	1.98	2.037
June.....	- .89	2.28	3.90	1.84	1.41	3.18	1.42	2.93	6.39	6.86	3.110
July.....	1.50	5.39	4.15	4.17	2.18	3.37	1.72	1.86	.78	3.28	2.840
August.....	1.99	2.72	3.85	7.08	4.27	3.16	3.68	5.35	3.02	5.64	4.076
September.....	2.73	5.00	3.33	2.61	3.92	6.01	4.46	2.57	3.12	3.32	3.707
October.....	+5.16	6.07	4.60	3.51	5.72	8.58	6.21	5.07	3.82	1.28	5.002
November.....	2.39	3.14	5.98	3.12	3.88	3.90	4.86	5.22	1.97	.64	3.500
December.....	2.58	3.80	10.89	1.07	4.13	2.80	8.50	3.16	2.03	2.22	4.118
TOTALS.....	33.25	46.78	50.13	40.72	38.10	46.77	47.08	48.08	35.42	39.33	43.466

C C C

1870 The past year has been remarkably dry, the rainfall being less than usual & 16 less than in 1868.

The gauge is in an open space of ground

RAINFALL AT Clonmel Glenam Waterford.

Lat.

Lon.

County of Tipporey

waterford.

Rain Gauge, by

Observer Miss Grubb

Sun - 3.

Diameter	8											
Height	14											
Altitude	80T											
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January	1.41	1.05	2.59	8.48	5.44	4.45	3.41	5.50	5.95	3.32	4.160	
February	6.75	4.13	4.85	8.81	7.76	6.34	3.91	1.39	1.06	2.50	4.750	
March	2.38	4.46	2.66	2.17	5.03	2.93	3.03	1.37	3.28	1.14	2.845	
April	4.32	1.80	5.77	3.03	1.92	5.46	3.04	1.57	2.77	3.61	3.329	
May	1.47	1.77	4.51	1.96	1.81	3.25	4.97	1.21	2.97	5.00	2.892	
June	2.37	5.40	3.87	1.54	.53	1.19	.94	.34	4.72	1.87	2.277	
July	4.13	2.32	5.88	5.06	3.01	2.00	4.76	2.24	4.95	1.77	3.612	
August	1.30	5.41	3.57	3.42	.81	4.36	3.84	3.22	4.11	5.31	3.535	
September	2.35	2.96	1.65	5.87	1.98	4.27	4.59	2.07	.39	.71	2.684	
October	3.80	7.91	3.43	3.50	1.98	4.14	7.21	2.90	3.51	4.10	4.248	
November	4.90	5.63	(3.46)	4.07	3.53	2.59	2.08	2.64	6.86	2.24	(3.798)	
December	3.56	5.51	(4.38)	1.35	4.13	1.59	6.53	2.89	7.21	4.03	(4.018)	
TOTALS	38.74	48.35	46.62	49.26	37.93	42.55	47.31	27.34	47.78	35.60	42.148	

1880. St. Mary's Church 1 mile N.W.

1882. Original register containing monthly totals received
and entered 29/4/22. 1882.

Register passed to M.O. 3.

RAINFALL AT Glenam [Clonmel]

Lat.

Long.

County of Waterford

Rain Gauge, by

Observer

Miss Grubb

Since - 3.

Diameter	8										
Height	1 4										
Altitude	807										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	5.11	2.95	3.05	4.98	5.38	6.41	1.09	5.04	2.99	5.80	4.280
February	2.94	.34	5.43	3.88	2.11	1.39	2.13	1.77	1.62	4.30	2.591
March	5.48	1.43	1.32	.61	1.83	3.27	3.80	5.43	.65	1.41	2.523
April	1.33	2.07	1.02	.74	6.17	2.36	.67	5.08	4.54	3.48	2.746
May	3.89	3.24	3.23	2.36	2.05	.90	.13	1.60	2.55	3.20	2.315
June	2.83	3.35	2.74	1.55	2.11	2.24	2.35	2.90	3.92	2.23	2.622
July	2.56	2.67	3.89	2.34	3.74	3.36	5.04	1.34	1.46	4.29	3.069
August	3.17	5.65	5.76	4.20	4.37	5.12	1.78	5.28	4.78	2.51	4.262
September	2.88	2.51	3.68	1.36	1.07	1.46	5.81	2.83	3.14	1.29	2.603
October	2.12	6.64	2.54	3.76	4.94	2.73	3.23	4.17	5.50	1.79	3.742
November	5.20	4.74	6.65	2.90	5.33	7.12	1.20	5.25	4.32	4.07	4.675
December	2.43	5.56	1.94	4.75	3.74	11.58	6.76	5.19	3.02	9.62	5.459
TOTALS	39.94	41.15	41.25	33.43	42.84	47.94	33.99	45.88	38.49	43.99	40.890

1870

RAINFALL AT *Glenam [Clonmel]*

Lat.

Lon.

County of Waterford

Rain Gauge, by

Observer.

Miss Grubb

Sum - 3.

Diameter ..	8										
Height	14										
Altitude ..	80 T										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	M.EANS.
January ..	4.14	5.14	2.40	6.75	5.54	3.22	5.21	.68	2.24	2.17	3.769
February ..	4.74	1.82	4.70	3.89	5.81	2.01	3.41	2.02	2.11	1.89	3.240
March99	2.13	3.01	7.50	2.66	6.15	2.30	1.59	3.86	3.49	3.368
April.....	1.97	2.87	3.26	1.78	2.16	5.30	1.51	3.48	2.07	4.94	2.934
May	2.98	1.95	2.85	4.09	2.93	1.19	3.25	3.44	3.02	3.06	2.876
June	4.86	2.30	3.56	2.92	3.02	2.22	1.45	3.88	1.58	2.02	2.781
July	2.75	.76	3.45	5.89	4.37	1.27	2.47	2.58	3.10	1.98	2.862
August	4.22	4.13	4.46	4.76	3.58	5.61	1.88	2.54	4.28	.77	3.618
September ..	1.10	5.45	3.76	3.94	4.57	1.66	1.65	1.27	6.03	2.15	3.158
October....	5.22	3.60	4.61	5.32	2.30	.90	6.22	6.99	3.09	7.57	4.582
November ..	5.71	1.83	7.44	1.44	2.23	4.31	2.04	4.25	2.68	.71	3.264
December ..	5.06	4.26	3.30	6.63	2.96	3.13	5.12	7.42	4.24	4.99	4.411
TOTALS ..	43.74	36.24	46.80	53.91	42.08	36.97	34.51	40.34	38.30	35.74	40.8163

M M - - - D D H

1904 St Marys Church 1 $\frac{1}{4}$ Miles W
 Clonmel Station N

RAINFALL at Glenarm [Chunnel]County of WaterfordObserver Mr. J. F. Webb died 1911.River Basin Sun 3

Rain Gauge, by _____

Diameter ...	8										
Height	1.4										
Altitude ...	807										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.65	1.60									
February ...	5.78	3.00									
March	2.99	2.96									
April	2.07	3.59									
May	2.93	1.30									
June	4.35	1.77									
July	2.22	4.90									
August	6.25	2.06									
September ..	.96	3.37									
October ...	3.50	(3.60)									
November ..	3.24	(4.70)									
December ...	4.30	(9.70)									
TOTALS ...	41.24	(42.33)	(43.80)	(45.80)	(46.40)	(40.90)	(43.50)	(37.80)	(46.00)	(34.60)	422.59

Oct - Dec 1911 estimated roughly from
Chunnel House Villa

rain 40.69

35.90

42.80 45.80 46.40 40.90

40.69

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.