

RAINFALL AT Shillelagh, Boollattin Gardens

Lat. _____ Lon. _____ County of Wicklow

Snowdon Rain Gauge, by Observer Duncan Brough Esq
Slaney - 2 per Mr David Smart

Diameter ...						5				
Height						0 7				
Altitude ...						400				
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909 M.R.A.S.
January ...						2.71	5.28	.38	2.54	1.85
February ...						1.22	3.36	2.14	1.86	.42
March						4.79	1.68	.99	4.75	4.02
April						4.94	2.22	3.93	2.92	6.25
May						1.65	3.29	4.83	2.21	1.70
June						1.71	1.63	5.47	1.67	2.96
July						1.93	1.20	3.56	4.65	3.08
August						6.67	3.56	3.20	4.23	2.06
September ..						2.00	.50	1.42	6.26	2.55
October ...						1.23	4.93	6.84	3.49	6.65
November ..						4.41	1.88	4.17	3.40	1.18
December ...						2.40	3.05	4.22	5.77	4.94
TOTALS ...						35.66	32.58	41.15	43.75	37.66

1905-1907 Rec'd 6.VIII.09 Ent'd 29.IX.09

1905 Shillelagh 6h. $1\frac{1}{4}$ mi SW.

" Stat. 1 m SW

Wall 10 ft high 35 yds W

Tree 16 " 20 " NE

" 17 " 20 " SE

RAINFALL at Shillelagh, Coollatin Gardens

County of Wicklow

Observer Duncan Brough Esq.
per David E. Smart

River Basin Slaney 2.

Snowdon Rain Gauge, by _____

Diameter ...	5.									
Height	0 7						0 10		0 9	
Altitude ...	400		383							
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	MEANS.
January ...	2.69	1.69	6.63	9.49	3.74	2.65	3.20	2.25	4.39	5.17
February ...	5.25	2.44	5.19	2.85	5.74	5.85	4.56	2.87	4.72	5.48
March	2.31	2.14	4.01	3.16	3.86	.98	2.82	4.72	2.63	2.95
April	3.01	2.79	1.76	4.03	1.69	1.87	2.26	1.54	1.97	1.93
May	1.95	1.46	1.47	5.03	2.62	2.59	4.04	2.43	2.52	2.49
June	5.29	1.83	6.52	2.13	.87	1.07	3.22	1.96	2.26	2.43
July	3.37	3.12	5.05	.85	4.77	4.44	2.41	1.46	4.15	1.14
August	5.98	2.87	6.05	1.80	6.18	3.20	2.84	10.34	2.38	2.65
September ..	9.3	3.73	.35	3.39	2.46	2.12	3.39	2.68	6.00	2.54
October ...	2.71	5.29	3.53	5.43	2.29	6.79	7.75	3.36	4.35	1.72
November ..	4.52	5.60	2.04	5.82	3.64	3.17	7.54	4.08	4.47	2.94
December ...	7.51	9.50	2.90	1.73	8.95	7.43	3.56	2.48	6.07	6.81
TOTALS ...	45.52	42.46	45.50	45.71	46.81	41.66	47.59	40.17	45.91	35.75
	D	D	D	D	D	D	D	D	D	D

1912. Oak tree 50 ft. high, 60 ft. North. E
 1919 40ft. 55yrs NNE

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Shillelagh	1½ miles SW.	W SW.	Shillelagh	1½ miles	SW.

RAINFALL at Hilllage Co. WicklowCounty of Wicklow Observer Duncan Brugh Esq.River Basin Liffey - 2 (Cederich Cox 1923)Ireland Rain Gauge, by for Earl Fitzwilliam

Diameter ...	5		5								
Height	0.9		0.9								
Altitude ...	383		383								
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January	4.93	3.50	5.02	2.16	8.61	4.40	10.07	3.91	4.55	2.06	6.04
February	2.10	1.60	2.39	7.33	1.49	4.36	3.01	3.41	2.86	4.54	1.77
March	4.64	3.71	2.13	2.46	1.95	1.61	1.96	5.28	7.94	8.87	5.48
April	4.03	.57	4.23	2.53	3.59	3.49	2.08	1.33	3.00	.38?	2.29
May	3.55	2.11	1.66	1.46	3.78	4.93	2.74	1.56	1.29	4.46	2.63
June	1.60	.56	1.56	1.76	3.43	3.32	2.77	4.12	5.59	1.90	1.86
July	6.12	4.14	2.48	3.00	3.87	3.20	2.69	4.37	1.12	4.10	4.82
August	3.25	5.09	5.92	6.94	4.93	2.29	3.32	4.97	4.24	3.33	7.42
September	1.52	1.18	3.18	3.42	6.37	3.12	1.33	2.55	.90	1.24	6.17
October	8.42	3.59	(1.30)	4.69	3.11	4.35	2.80	3.76	6.28	4.08	7.06
November	3.74	5.26	(2.00)	3.10	4.52	3.14	6.53	3.30	6.37	6.84	4.01
December	4.25	2.04	4.74	3.26	5.81	2.64	1.08	3.61	4.38	9.65	4.46
TOTALS	47.9	33.35	(36.61)	42.11	50.46	36.79	39.38	42.17	48.52	43.45	54.01

1920 Tree 40' high 19 yrs NE 1929. April confirmed by Obsr.
 1922 : acc. est. from sun. obs.
 1925. Tree 50' high. 24' f.d. S.E.
 " 52' " 30" N.E.
 Wall 12' " 20" 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	Parish Church.	Distance from gauge
1920			Hilllage	1 mi. NW.	Hilllage	1 mi. NW.

RAINFALL at Shillelagh (Cooleatum Gardens)

County of... Wicklow

Observer F.W. Cox

River Basin 2 - Slaney

Type of Gauge Ground

Annual Average 41.2 in. based on 15 years obs. un-weighted. Period of average 1931-1945 Ref. QW 105

7.31395/30

Diameter	5"									Means
Height	0' 9"									
Altitude	383'									
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940
January	3.04	3.61	2.57	3.53	1.05	6.51	7.51	4.46	4.90	3.70
February	2.42	5.5	3.63	1.09	3.00	3.71	5.07	2.60	11.43	6.45
March	3.94	2.12	3.21	3.76	1.86	3.59	3.69	1.86	3.06	2.87
April	4.63	3.40	1.18	2.96	2.67	2.22	3.86	1.09	1.84	4.69
May	5.86	4.85	3.33	2.27	1.12	1.12	1.41	2.95	.90	.88
June	4.17	1.30	2.29	1.92	3.00	2.30	1.84	4.44	2.63	1.36
July	3.40	4.88	2.78	1.18	1.79	9.79	3.40	5.45	5.18	4.96
August	3.76	2.30	1.13	3.87	2.09	1.90	2.07	3.23	2.38	.27
September	2.89	1.66	2.67	5.45	4.60	4.29	3.64	2.82	3.19	1.78
October	1.93	3.81	4.88	3.11	2.61	1.83	3.07	6.54	4.58	9.36
November	8.28	2.24	1.67	1.71	5.01	4.12	2.55	6.45	8.24	5.58
December	2.53	6.80	3.33	6.79	3.26	3.55	3.12	6.75	2.96	3.99
TOTALS	46.85	37.52	32.64	36.33	30.05	44.23	41.23	46.64	44.29	45.83

1931. Tree 50ft. high, 24yds. E.

1934-1935 65 tons ✓

1934. " 50ft " 24 yds NE.

" 45ft " 28 yds SE.

1938 Tree 50' high 45yds NE. Tree 50' high 30yds SE. Wall 12' high 12yds W.

Position of Station on reduced Ordnance Survey Map, } No. of Map..... Reference No....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
			Shillelagh	1m.	W.W.	Shillelagh	1m.	W.W.