

# RAINFALL AT

*Castletownhead Glen Barra Bane*

Lat. ....

Lon. ....

County of *Cork*

Rain Gauge, by

Observer

*Anderson & Co - 6.*

*E.B. Coghill Esq*

Diameter ....			5								
Height .....			30								
Altitude ....			25L								
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....			2.92	3.91	3.99	2.41	.96	2.20	2.69	4.93	
February ....			3.53	4.90	2.36	1.90	1.26	2.83	1.00	3.49	
March .....			1.66	.77	2.43	2.46	2.65	5.47	.63	.75	
April .....			1.53	1.91	3.42	2.00	.42	4.76	2.68	4.87	
May .....			1.95	1.13	.92	1.13	.01	1.20	2.84	3.42	
June .....			2.69	1.18	2.25	.91	3.16	4.19	1.48	.97	
July .....			3.81	2.54	2.85	4.43	3.71	1.59	1.11	.82	
August .....			6.88	6.66	2.77	3.92	.72	3.24	4.82	1.80	
September....			3.47	3.07	1.63	1.30	5.45	2.77	2.53	1.14	
October .....			1.37	2.41	6.53	4.24	2.76	3.07	6.64	1.07	
November....			5.35	2.02	5.49	6.30	.62	5.19	2.55	.93	
December ....			4.12	4.79	3.33	7.06	5.83	3.11	1.88	9.09	
TOTALS ....			39.28	35.29	37.97	38.06	27.55	39.62	30.85	32.78	35.00

1892 *Castletownhead Church 600 yards N.N.E*  
*Coastguard house 25ft high 75ft N.N.W*

\* Computed from *Dunnamuray Castle*  
*and Linnane River*

# RAINFALL AT *Castletownshend Glen Barrabane*

 Lat. *51.30 N*

 Lon. *9.10 W*

County of

*Cork*

Rain Gauge, by

Observer

*E. B. Coghill Esq*
*Rando 1C - 6.*

Diameter ..	5										
Height ....	30										
Altitude ..	252										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.02	3.38	1.96	5.55	5.81	2.31	6.19	1.91	3.54	2.15	3.642
February ..	(3.74)	.91	2.90	2.43	5.80	1.86	4.21	2.13	2.48	1.87	2.836
March ....	1.26	2.84	1.41	5.80	3.39	6.75	2.46	1.72	4.10	5.26	3.499
April .....	1.59	3.74	1.78	1.69	2.37	3.43	.79	5.45	2.23	8.85	3.192
May .....	1.64	1.79	1.28	3.02	2.58	1.51	5.52	2.88	2.21	2.28	2.471
June .....	2.82	1.97	2.72	4.27	1.70	4.61	1.49	3.99	.91	1.58	2.666
July .....	.85	1.17	2.18	4.05	4.84	2.78	2.94	1.95	4.27	4.01	2.904
August ....	2.80	2.10	3.42	4.70	4.10	5.72	2.82	4.04	4.87	.14	3.471
September ..	1.17	4.85	1.25	3.06	3.79	2.82	1.17	1.75	6.90	1.11	2.787
October ....	3.60	1.35	1.54	7.06	5.25	.93	4.68	5.31	2.34	11.76	4.382
November ..	4.87	.75	5.76	2.71	3.02	2.76	3.79	2.18	2.62	1.77	3.023
December ..	6.01	4.81	2.92	4.62	4.34	2.47	2.60	7.07	7.32	10.28	5.244
TOTALS ..	33.37	29.66	29.15	48.96	46.99	37.95	38.66	40.38	43.79	51.66	40.057

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*4122*

1900 *Castletown Church* 600 yards N.N.E

*Coastguard house* 25 ft high 75 ft N.N.W

February 9.15 5 now estimated

1903 *Kilbreen Station* 4 3/4 miles N.N.W

1909 Corr? for entry one day too early.

RAINFALL at Castletownsend Glen BarrabaneCounty of Cork Observer Sir E.B. Coghill BartRiver Basin Bandon + C 6

Rain Gauge, by

1916 Newg. n+L

Diameter ...	5										
Height .....	3.0								1	1	
Altitude ...	25 L		25 T						100		
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	5.61	1.20	4.79	8.21			3.86		3.34	5.71	
February ...	8.28	3.57	4.32	3.65			5.37		4.09	4.41	
March .....	4.46	3.89	4.73	6.97			3.47		1.92	3.11	
April .....	2.18	1.76	.16	6.75			2.90		1.29	1.83	
May .....	2.10	2.22	2.47	5.70		4.11	3.17		1.52	2.62	
June .....	4.17	1.55	4.89	6.01		4.19	2.70		.96	.63	
July .....	1.91	2.32	3.50	.43		7.77	1.09		3.06	1.02	
August .....	4.30	1.95	3.88	2.26		2.51	3.05		1.49	4.21	
September ..	1.90	4.34	1.35	5.96		4.98	.89		7.38	2.66	
October ...	3.43	4.02	6.82	6.91		imp	8.20		3.25	.46	
November ..	5.66	6.08	4.83	8.19		5.51	imp		3.55	3.99	
December ...	4.72	6.60	9.86	3.86		10.31			5.62	6.94	
TOTALS ...	48.72	39.50	51.60	54.93		? big imp D			37.47	34.57	

D D

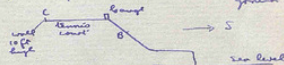
1911. Bad - not published.

1910. Bad from Castletownsend 25 ft high 75 ft. N.W.

1919. Lpt. moved 100 ft. N.

Lee 35 ft. 40 ft. E  
 Wall 7 ft. 14 ft. N.

Jan 1919 Sir E.B. Coghill (letter). 3.5 ft. above ground.



3. cables put up to 16 ft from wall at C  
 cables of 3. cables moved to B at C.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	51.50 N.	9.10 W	Skibberreen	5 4 1/2 mls.	N.	Castletownsend	600 yds.	NNE.

RAINFALL at Castle Town, Cork (Gl. Barrane)County of CorkObserver Lt. E. B. Coghill, Br.River Basin Barrow SC - 6  
Barrowdon (125)  
(1916) Rain Gauge, by N. J.Major H. Chavasse  
for Capt. Sir M. P. Coghill Bt. RFA (1922)

Diameter ...	5										
Height .....	1	1	1	3							
Altitude ...	100										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	7.61	3.86	6.35	2.98	5.59	5.15	7.65	4.88	7.60	2.33	7.97
February ...	1.67	1.19	6.00	10.61	1.78	4.97	5.29	2.34	5.24	6.42	1.60
March .....	4.63	3.53	3.16	3.88	1.67	3.37	1.63	4.58	5.70	1.03	5.34
April .....	5.99	6.65	3.87	6.69	3.58	5.61	2.25	1.46	3.54	1.40	1.95
May .....	5.03	2.01	2.63	3.81	2.84	4.58	3.91	2.31	2.09	3.32	2.46
June .....	3.22	0.00	0.90	1.26	5.02	4.44	3.43	2.48	6.23	2.42	3.05
July .....	4.11	3.44	3.67	2.58	5.87	3.45	1.95	2.94	1.98	3.97	2.54
August .....	2.59	5.29	5.71	7.78	3.70	4.39	2.60	4.76	3.87	2.96	4.44
September...	3.28	2.23	3.15	3.97	6.40	2.91	0.81	3.91	1.93	0.87	3.81
October.....	3.54	3.39	2.34	5.44	5.37	4.55	3.97	4.49	7.19	4.33	6.31
November...	5.23	3.69	2.30	4.88	3.98	2.63	5.39	3.68	6.51	9.35	5.57
December...	5.94	3.30	4.62	3.44	7.51	4.84	4.49	5.83	6.66	11.48	(4.50)
TOTALS...	53.84	32.58	44.70	53.29	53.11	43.89	39.47	43.66	58.54	49.68	49.54
	D	D	D	D	D	D	D	D	D	D	D

1920. See 35 ft. 14 ft E. 1925. No object is as high as the distance  
 wall 9 ft. 14 ft N. between it and the rain gauge.  
 1930 Sept. adjusted on 8, 12 & 15, and Dec. estimated from 12.

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	Parish Church.	Distance from gauge	Direction
1920.	51.30 51.22	9.10 9.13.25	Skibbereen	5 mi	N 1920	Castletown	600 yds	N.N.E.

RAINFALL at CASTLE TOWNSHEND (GLEN BARRAHANE)

County of Louth Observer Sir M.P. Bogley PC

River Basin 6 - Bandon & C

Type of Gauge Snowdon

Annual Average in based on years obs. un-weighted. Period of average Ref. 7.841370/28

Diameter	5"										
Height	1' 3"										
Altitude	100'										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.62	6.94	4.96	4.43	.56	7.18	9.73	5.70	5.99	4.62	
February	3.34	.48	2.36	0.17	4.74	4.56	6.16	2.24	4.45	6.14	
March	6.26	3.11	3.74	5.38	1.37	3.18	4.33	1.56	2.51	3.60	
April	1.75	1.89	2.70	2.58	3.46	2.73	4.10	.04	2.11	3.92	
May	3.08	4.97	3.66	3.25	.71	1.33	2.09	4.22	.84	1.44	
June	3.72	1.58	.80	2.58	4.78	1.76	1.05	2.70	1.88	.82	
July	3.67	2.35	3.07	2.21	.73	3.63	5.89	4.88	4.04	1.11	
August	2.28	1.75	1.53	2.41	3.36	1.44	2.86	4.27	1.67	.13	
September	1.39	3.15	1.47	6.00	8.82	2.99	3.58	3.03	1.04	2.08	
October	1.50	4.66	2.13	3.92	3.25	2.92	2.56	7.68	4.95	7.68	
November	9.40	2.75	2.65	2.74	5.68	5.01	2.75	6.27	11.59	6.88	
December	2.69	7.75	1.80	8.66	4.40	4.67	3.34	3.46	4.34	5.90	
TOTALS	41.70	41.38	30.89	44.33	41.86	41.40	48.44	46.05	45.41	44.27	

1931. well gft. high, 19ft. H.

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	Parish Church.	Distance from gauge	Direction
1938	51°32'	9°13'W	Skibberen	5m.	NW.	Castlehaven	600yds	NNE.
						Castle Townshend	1100yds	NE.