

# RAINFALL AT *Dartrey [Cortehill]*

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of *Monaghan*

Rain Gauge, by \_\_\_\_\_

Observer \_\_\_\_\_

*Major General Maxwell*  
*M. Prince*

*line - 1.*

Diameter ....	5											
Height .....	3 0											
Altitude ....	270						265					
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....	4.33	1.29	2.77	2.42	4.32	3.61	2.13	2.06	1.95	3.44	2.832	
February ....	.92	.27	2.40	3.05	4.09	.77	1.63	2.29	3.49	2.80	2.171	
March .....	2.93	2.09	.73	1.27	2.04	4.52	3.62	4.83	.97	1.50	2.450	
April .....	1.40	3.55	.95	1.09	4.24	3.02	2.01	3.84	3.57	3.19	2.686	
May .....	1.89	2.90	5.84	2.77	3.29	.93	.85	1.22	3.06	3.90	2.665	
June .....	2.92	2.73	2.86	1.46	2.52	2.48	3.73	5.65	3.13	2.41	2.989	
July .....	3.14	1.67	2.79	3.39	4.46	4.43	9.11	3.18	.51	2.01	3.469	
August .....	3.28	6.78	6.30	4.33	2.93	7.51	1.67	4.76	3.83	3.69	4.508	
September....	3.92	2.32	3.74	1.74	.10	.45	5.14	1.84	3.02	4.27	2.654	
October .....	2.53	4.37	2.43	3.05	4.29	3.14	2.36	3.81	3.92	2.95	3.285	
November....	7.36	2.61	4.26	1.84	3.02	4.25	1.26	3.39	2.30	3.25	3.354	
December ....	1.84	5.39	2.66	3.53	3.08	4.51	3.87	5.87	2.22	4.70	3.767	
TOTALS ....	36.46	35.97	37.73	29.94	38.38	39.62	37.38	42.74	31.97	38.11	26.820	

1896 E. Matrix Ch  $\frac{1}{2}$  mile E  
Plants 6 in high 3 ft S.W.

# RAINFALL AT <sup>Castle</sup> Dastrey [Costehill]

Lat. ....

Lon. ....

County of

Monaghan

Rain Gauge, by .....

Observer

Mr F. Prince

Line - 1.

R. Hon Earl of Dastrey

Diameter	5										
Height	2.6										
Altitude	265										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.
January	3.46	4.52	2.03	5.34	2.93	2.04	4.43	1.96	2.76	2.85	3.232
February	2.83	1.33	2.52	4.01	3.60	1.98	2.51	2.36	2.93	1.41	2.548
March	.96	3.42	3.02	7.15	2.47	3.73	2.31	3.64	4.18	3.12	3.400
April	2.79	2.83	2.44	2.34	2.19	2.18	2.45	2.93	2.46	4.85	2.746
May	2.02	1.98	3.03	3.04	2.41	1.47	4.73	3.30	2.36	1.93	2.627
June	3.14	2.33	2.31	1.18	1.36	1.79	1.23	5.09	2.39	1.75	2.257
July	2.67	.86	3.07	4.82	4.18	1.80	2.73	1.73	2.36	3.99	2.821
August	4.22	4.41	1.83	5.43	5.76	6.42	4.05	3.06	3.13	1.99	4.030
September	2.04	3.26	2.12	4.23	3.31	2.02	1.15	1.24	5.12	2.39	2.688
October	4.76	3.26	1.81	4.73	1.87	1.99	5.69	4.15	1.46	5.71	3.543
November	6.05	3.84	3.08	2.34	2.35	2.92	1.82	2.70	2.78	1.58	2.946
December	4.79	4.23	2.59	2.43	2.42	2.52	3.13	3.31	2.94	4.30	3.266
TOTALS	39.73	36.27	29.85	47.04	34.85	30.86	36.23	35.47	34.87	35.87	36.104

1900 E Matrix Church 1/4 mile NE  
1906 Costehill Station 2 1/2 SE

Hills

RAINFALL at Dartrey [Coodeshill]County of MonaghanObserver The Earl of Dartrey *Apprentice*River Basin Enne 1

Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	2.6										
Altitude ...	265										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.47	1.75	4.04	5.56	1.63	3.47	2.89	1.81	3.19	3.91	317.9
February ...	5.05	3.73	3.17	1.58	3.94	4.83	3.47	2.76	3.84	1.18	335.5
March .....	2.70	2.09	5.14	3.97	4.60	1.07	1.54	3.54	1.85	2.76	292.6
April .....	2.50	3.45	1.41	4.06	1.78	2.41	4.27	2.57	1.48	1.61	256.1
May .....	3.32	2.46	2.00	3.84	1.39	.63	4.63	2.20	2.09	3.16	257.2
June .....	4.64	2.17	4.51	2.59	1.48	2.75	2.45	2.39	2.61	4.43	310.2
July .....	3.66	3.14	3.59	1.75	2.60	4.47	2.74	3.47	5.29	.61	313.2
August .....	6.06	1.66	5.53	1.27	4.49	4.05	4.61	6.92	3.13	2.58	403.0
September ..	.98	1.48	.76	4.02	1.73	1.90	1.65	2.22	5.84	3.42	240.0
October ...	2.07	3.36	2.47	2.72	2.23	2.60	7.66	5.25	4.31	1.51	341.8
November ...	2.85	4.48	2.90	3.58	4.53	1.98	4.15	5.10	4.09	2.05	357.1
December ...	4.03	6.67	5.10	3.94	6.53	5.74	3.02	2.18	4.40	7.25	488.3
TOTALS ...	41.33	36.44	40.62	39.88	36.93	35.90	43.08	40.38	42.12	34.61	391.29

000356

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

RAINFALL at

(1) <sup>Ho.</sup> Dartrey Post Hill

County of Monaghan

Observer Carl of Dartrey

River Basin

Ane

Rain Gauge, by

Diameter ...											
Height .....											
Altitude ...											
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	5.07										
February ...	5.06										
March .....	3.59										
April .....	3.85										
May .....	3.36										
June .....	4.42										
July .....	4.37										
August .....	2.15										
September...											
October .....											
November...											
December...											
TOTALS...											

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge