

RAINFALL AT *Belturbet blower Hill*

Lat. _____

Lon. _____

 County of *Cavan*

Rain Gauge, by _____

 Observer *Mr. J. Sanderson Esq*
June 1.
P. H. M.

Diameter		5										
Height		10										
Altitude							200		202			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	4.20	1.19	1.79	2.01	4.74	2.44	1.79	1.65	2.08	3.82	2.571	
February68	.15	2.11	3.72	3.97	.41	1.74	2.52	3.34	2.52	2.116	
March	2.56	1.49	.86	1.17	2.12	3.85	4.41	4.14	.89	1.64	2.313	
April	1.46	2.66	.92	.99	3.38	1.71	1.56	3.67	3.40	3.23	2.298	
May	1.47	2.89	4.68	2.14	1.96	.44	.56	1.53	2.81	3.35	2.183	
June	2.38	2.11	2.04	1.91	1.95	.94	2.92	4.65	2.67	1.87	2.344	
July	2.92	1.88	2.09	3.79	4.84	4.02	5.13	3.44	.67	1.78	3.056	
August	2.70	7.04	6.15	3.86	2.19	5.59	1.74	5.36	3.70	2.82	4.115	
September....	3.19	2.28	3.35	1.58	.16	.41	4.27	1.81	3.63	3.38	2.406	
October	1.90	3.67	1.92	2.41	3.74	3.08	2.17	2.91	2.85	1.78	2.643	
November....	5.92	2.27	3.63	1.72	2.34	3.43	1.18	3.69	2.02	2.85	2.905	
December	1.62	5.57	2.26	3.65	2.95	3.93	4.27	5.93	3.04	4.47	3.769	
TOTALS	31.00	33.20	31.80	28.95	34.34	30.25	31.74	41.30	31.10	33.51	32.719	

1896 12 John's Ch 1/2 mile S by E
 Shrub 12 1/2 ft high 25.30 ft E.S.E.

RAINFALL AT Belturbet Cloonhill

Lat. Lon. County of Cavan

Sinnodan Rain Gauge, by Casella Observer Mrs Sanderson

Gauge - 1.

Diameter ..	5											
Height	10											
Altitude ..	2027											
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.	
January ..	3.42	3.66	2.57	5.24	3.20	3.25	3.90	1.82	3.05	2.72	3.283	
February ..	3.07	1.29	2.56	3.83	4.13	2.24	2.26	2.21	3.11	1.42	2.612	
March67	2.94	2.19	6.30	2.82	4.14	2.59	3.25	3.63	3.18	3.171	
April	2.15	3.60	2.95	1.38	2.13	1.78	1.69	1.86	2.06	3.88	2.348	
May	3.00	2.03	3.11	2.82	2.16	2.63	4.10	2.76	3.12	2.44	2.817	
June	3.04	3.10	1.50	1.72	1.71	1.35	1.22	4.39	2.26	1.95	2.221	
July	1.88	.86	2.87	5.03	3.84	1.78	2.93	2.15	2.04	3.03	2.641	
August	4.62	4.60	2.70	4.94	5.21	6.90	4.60	2.59	1.97	1.50	3.963	
September ..	1.75	3.50	2.88	3.55	2.95	1.73	1.14	1.65	5.04	2.35	2.654	
October	4.66	3.91	2.01	4.51	2.86	(2.48)	4.88	3.45	1.60	4.69	3.505	
November ..	4.83	3.82	3.82	2.07	2.47	3.01	2.14	2.64	3.30	1.57	2.967	
December ..	4.58	4.12	2.86	2.87	2.31	2.36	3.25	3.12	3.80	4.04	3.331	
TOTALS ..	37.67	37.43	32.02	44.26	35.79	(33.65)	34.70	31.89	34.98	32.77	35.516	

1900 St John's Cloonhill 1/4 mile E by S
 Shrubs 15 ft high 30 to 36 ft E
 1903 Ballyhane Station 3/4 mile S

RAINFALL at Belterbet ClonvilleCounty of CaranObserver Mr SandersonRiver Basin Erne 1Snowdon Rain Gauge, by

Diameter ...	5											
Height	1.0											
Altitude ...	262 π											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	3.51	1.64	4.12	5.13	2.24	3.63	2.93	1.63	2.78	3.45	31.06	
February ...	4.51	3.91	3.00	1.39	4.40	4.14	3.66	2.48	3.78	1.56	32.63	
March	2.50	2.08	5.01	3.76	4.60	.73	1.30	2.33	1.48	2.49	26.28	
April	2.60	2.97	1.09	3.66	1.66	2.24	3.85	2.27	1.26	1.51	23.11	
May	3.32	2.37	2.13	3.90	1.82	.56	5.13	2.25	1.79	2.93	26.20	
June	4.29	1.74	3.28	5.01	1.21	2.88	2.38	1.95	2.07	2.85	27.66	
July	3.37	2.99	3.39	1.26	2.73	3.79	1.73	2.26	3.76	.68	25.96	
August	4.87	2.27	4.23	.68	5.81	3.50	3.00	6.41	2.06	2.89	35.72	
September ..	1.07	1.58	.47	4.15	1.34	1.81	1.36	2.05	6.29	3.17	23.29	
October ...	1.85	3.21	2.42	2.48	1.81	1.65	6.58	6.33	4.04	1.44	30.81	
November ..	2.86	4.27	2.99	2.88	4.06	1.72	4.69	4.18	3.51	1.71	32.84	
December ...	2.81	6.67	5.10	3.41	5.23	5.12	2.98	1.87	3.94	5.86	22.69	
TOTALS ...	37.56	35.70	37.23	37.71	36.91	31.77	39.59	34.68	36.76	30.34	35.825	

1913 Shrub 12 ft high 12 yards E. by S.

37.16
32.069

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911.	54° 5'	7° 36' 50"	Ballyhaise	1/2 mile	E. by S.	St. John's	1/2 mile	E. by S.

RAINFALL at Belturbet MoorhillCounty of DownObserver Mrs. Sanderson died 13.6.25River Basin Eme 1Miss M. E. Lee (1925.)Snowdon Rain Gauge, by (125)

Diameter ...	5			5							
Height	1 0			1 0							
Altitude ...	202			202							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 Means.
January ...	4.29	3.85	3.16	2.34	3.93	2.83	5.22	3.34	4.94	1.85	3.69
February ...	2.19	.53	3.21	3.78	1.10	3.57	2.54	1.70	3.13	2.98	.37
March	3.12	2.58	1.41	1.96	1.04	1.05	1.35	3.27	3.20	.55	2.76
April	2.64	.87	2.31	3.30	3.52	3.88	1.85	1.48	2.11	.79	1.66
May	3.07	1.85	1.80	1.63	4.84	5.13	3.15	1.49	1.66	2.30	1.42
June	2.07	.44	1.50	1.05	2.60	.88	3.09	3.36	4.59	2.62	2.16
July	3.91	3.31	3.94	1.97	4.91	3.72	4.12	2.59	2.23	3.19	3.86
August	1.67	3.61	3.43	5.15	4.77	2.38	2.93	4.30	5.07	5.35	5.28
September...	2.13	1.39	2.82	2.98	4.88	2.58	2.75	4.21	2.16	1.53	3.20
October	3.60	2.48	1.83	4.22	3.00	3.12	2.77	2.74	4.14	5.40	4.69
November...	2.78	2.95	1.40	3.08	3.37	1.92	3.17	2.52	4.57	3.83	2.66
December...	3.28	2.18	3.46	2.74	3.90	2.36	1.26	2.03	2.14	5.93	3.16
TOTALS...	34.55	27.04	30.27	34.20	41.86	33.42	34.20	33.03	39.94	36.32	34.91

1920 Shrub. alone 15 ft. High 12 ft. E. x S.
 1925. Lost for W. D.

Position of Station on reduced Ordnance Survey } No. of Map

Map, 2 miles to 1 inch Series

Reference No.

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
	54° 5'	7° 30' 50"	Ballyhane	2 mi	S	S. John	4 mi	E

RAINFALL at Belturbet (Glover's)County of Lanc. Observer Miss M. L. GeeRiver Basin 1 - L. L.Type of Gauge SnowdonAnnual Average 24.6 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. B. N.

675717/26

Diameter	5"										
Height	1' 0"										
Altitude	202'										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.43	3.40	2.39								
February	2.96	.02	1.79?								
March	1.68	2.10	2.05								
April	2.46	2.65	1.43								
May	3.98	2.37	2.69								
June	5.10	.80	2.41								
July	3.01	4.94	2.12								
August	3.37	2.45									
September	1.84	3.30									
October	2.07	3.24									
November	4.96	1.79									
December	2.33	4.17	#								
TOTALS	36.19	31.43	imp.								

1931. Shrubs 15' high, 12 yds. E. by S.
 Moved to Pray, Co. Wicklow.

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
	54° 5'	7° 31' W.	Ballypaise	1/2 m.	S.	St. John's	1/2 m.	E.