

RAINFALL at Grannote, Ballinrobe.County of MayoObserver Henry H. B. KnowRiver Basin Corrib - 6.

Rain Gauge, by _____

Diameter ...								5			
Height								1	0		
Altitude ...								111			
Year ...	⁶⁸ 1910	⁷¹ 1911	⁷² 1912	⁷³ 1913	⁷⁴ 1914	⁷⁵ 1915	⁷⁶ 1916	⁷⁷ 1917	⁷⁸ 1918	⁷⁹ 1919	MEANS
January ...						5.50	3.50	10.50	4.47	5.04	29.01
February ...						5.00	5.00	3.91	2.63	4.18	16.22
March						1.50	4.10	2.71	2.21	4.09	14.61
April						1.30	2.50	4.71	2.80	2.65	13.96
May						3.20	2.00	3.94	3.96	2.35	13.65
June						3.00	2.00	2.65	6.67	6.44	20.76
July						1.00	1.50	3.15	1.26	3.45	10.36
August						3.20	4.30	3.10	4.98	6.71	22.29
September...						4.00	4.50	2.22	3.25	4.47	18.44
October ...						3.50	5.00	6.05	4.09	1.85	20.49
November ..						3.40	4.50	8.20	2.09	.99	19.18
December...						3.60	7.80	6.31	3.01	4.63	25.35
TOTALS ...						(33.70)	(44.90)	51.45	41.42	46.85	(224.32)

1917-9 used M. 19 and N. 19.

1875-76 Cloona Castle used for purpose of monthly averages. V. 1920.

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Chureh.	Distance.	Direction.
	53.40	9.15						

RAINFALL AT *Ballinrobe, Cranmore*

Lat.

Lon.

County of *Mayo*

Rain Gauge, by

Observer *Miss P. J. Knox*

Comib - 6.

Diameter									5		
Height									1.6	-9	
Altitude											
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January							4.16	5.19	2.98	4.38	
February							3.35	4.60	1.07	3.59	
March							4.85	1.27	3.57	2.35	
April							2.89	2.36	2.50	2.53	
May							5.18	1.83	3.45	5.16	
June							1.48	.82	5.84	1.58	
July							4.63	3.23	4.76	2.25	
August							4.63	5.08	3.63	5.64	
September...							7.49	5.39	.92	2.65	
October							5.36	3.48	3.65	6.93	
November...							5.95	4.21	3.57	2.71	
December...							6.99	5.27	7.45	4.91	
TOTALS							57.16	42.73	43.39	44.68	

1887 Ballinrobe Church $\frac{1}{2}$ of a mile NE

See previous sheet

RAINFALL AT Ballinrobe Gaumore

Lat. _____

Lon. _____

County of _____

Mayo

Rain Gauge, by _____

Observer _____

Miss Knox

Corrib - 6.

Diameter	5											
Height	0 9					1 0		9				
Altitude	99											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	7.30	2.93	3.85	3.18	6.87	3.90	2.16	2.58	3.69	6.20	4.266	
February95	.59	2.56	5.99	7.24	.47	2.13	4.26	4.38	3.96	3.253	
March	2.80	2.19	1.85	.88	3.25	5.20	6.12	7.78	1.76	2.20	3.413	
April	2.22	2.02	1.62	2.09	5.40	2.11	1.08	4.53	3.76	3.56	2.839	
May	2.64	2.37	4.29	2.85	5.74	.93	.64	2.56	2.51	2.35	2.688	
June	3.54	2.36	2.58	2.03	2.99	1.02	4.10	6.25	2.57	2.95	3.039	
July	4.30	2.26	3.67	2.66	4.83	5.31	5.17	2.40	1.73	3.04	3.537	
August	3.09	7.63	7.49	3.97	2.34	7.67	3.55	7.37	4.94	3.31	5.136	
September....	3.14	4.80	5.79	2.20	.23	1.91	6.34	2.00	3.25	2.78	3.244	
October	2.51	9.64	3.94	4.32	4.45	4.50	5.13	2.88	3.08	3.31	4.376	
November....	9.33	3.36	6.58	2.60	4.71	6.10	1.90	4.04	5.86	6.41	5.089	
December	2.64	7.00	3.13	7.24	5.77	5.96	6.88	7.79	6.84	7.03	6.028	
TOTALS	44.46	47.15	47.35	40.01	53.82	45.18	45.20	54.44	44.37	47.10	46.908	

1890 Ballinrobe Church $\frac{1}{4}$ mile N^WE

1897 House 40ft high 70ft N

Trees 30 " 60 " E

RAINFALL AT Ballinrobe, Connors

Lat.

Lon.

County of Mayo

Rain Gauge, by

Observer Miss Knox

Corrib - 6.

Diameter ..	5											
Height	0 9											
Altitude ..	99											
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	6.57	4.46	4.96	7.16	6.65	4.59	7.01	2.42	5.98	6.14	5.94	
February ..	3.17	1.43	2.70	7.35	5.70	3.20	4.81	3.36	3.20	2.62	3.75	
March	1.08	4.10	4.01	7.16	3.42	6.83	3.74	4.87	5.56	3.32	4.09	
April	3.23	3.68	2.64	1.52	4.14	1.50	2.47	2.96	3.02	4.55	2.97	
May	5.81	2.85	2.10	2.61	2.78	2.00	5.13	4.70	4.28	2.90	3.51	
June	6.23	2.55	2.03	1.03	2.98	2.23	3.00	4.40	2.12	.88	2.74	
July	2.85	1.14	1.60	5.28	5.62	1.48	2.94	3.11	1.42	2.51	2.79	
August	4.76	3.55	2.96	7.77	6.13	4.44	4.37	3.62	4.08	.47	4.15	
September ..	2.48	9.07	1.89	6.77	3.97	2.20	1.79	2.69	8.98	2.49	4.23	
October	6.47	3.26	3.39	7.14	2.83	1.94	4.74	4.53	2.04	10.72	4.70	
November ..	5.67	3.51	6.98	4.21	3.95	3.92	2.77	3.81	2.67	2.72	4.00	
December ..	8.28	5.45	4.54	4.24	4.83	3.86	4.38	6.54	7.30	5.64	5.50	
TOTALS ..	56.60	45.05	39.80	62.04	53.00	38.19	47.15	47.01	50.65	44.96	48.45	

1900 Ballinrobe Church ^{8¹/₂ mile N} 1/4 mile NE
 1905 " Station 1/4 " SE

the

RAINFALL at

Ballinrobe

Bramore

County of Mayo.

Observer Henry H. C. Knox, Esq.

River Basin Corrib. 6.

Rain Gauge, by

Diameter ...									5		
Height									10		
Altitude ...									99	112	
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	5.98	(4.20)	3.46	8.30	4.25	4.49	4.36	2.36	6.55	5.32	
February ...	6.75	(6.10)	4.31	3.67	9.68	6.54	4.94	1.27	6.30	2.24	
March	3.94	(2.60)	5.32	7.66	6.49	1.47	2.28	3.62	1.95	3.38	
April	2.44	(2.70)	1.17	4.73	2.60	2.89	3.97	2.46	1.05	2.15	
May	2.45	(2.00)	2.36	4.48	2.27	1.06	4.57	2.74	2.06	3.33	
June	4.30	(2.90)	5.74	2.79	1.15	1.75	2.40	3.36	1.49	3.70	
July	3.70	4.01	3.32	1.53	3.17	3.60	.94	3.16	4.44	1.42	
August	6.13	4.23	3.92	1.40	3.86	2.73	2.91	8.63	4.07	3.89	
September...	1.18	2.76	.28	3.54	3.29	3.53	2.53	2.90	8.88	4.03	
October ...	2.18	3.69	4.02	5.16	3.87	4.01	10.51	8.40	6.50	2.57	
November..	(5.70)	7.97	5.50	5.67	4.90	3.84	6.85	4.91	5.09	4.12	
December..	(4.00)	8.63	11.26	4.35	8.84	8.58	5.60	3.22	6.46	7.67	
TOTALS ..	48.75	51.79	50.66	52.18	53.37	44.49	51.86	47.03	54.81	43.88	49.82

I was away and no account was kept from Oct. 1910 - July 1911 - est. from Gng. VII. 20
 1918 House 45 ft high on N. On S.W. & E. slopes
 1910 - 1917 total 111.19 entered XI. 19.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Ballinrobe	1/4 mi	E	Ballinrobe	300 yds	N

RAINFALL at Ballinrook GrannoreCounty of MayoObserver H. C. Knox Esq.River Basin Corrib6

Rain Gauge, by _____

Diameter ...	5			5							
Height	1	0	0.9	1							
Altitude ...	111			111							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	7.69	6.28		4.07							
February ...	4.68	2.06		7.78							
March	4.74	5.33		5.34							
April	3.68	1.51		5.75							
May	4.81	1.99		1.18							
June	2.95	4.5		1.84							
July	3.70	4.12		2.64							
August	2.32	3.61		6.75							
September...	3.53	1.19		5.73							
October	2.61	6.17		6.45							
November...	6.39	5.96		3.50							
December...	6.04	5.30		3.24							
TOTALS...	53.14	41.97		50.49							

1920 House 30 ft Lge 4 ft. H.

1922 1st. Jan. moved 2 miles W. to Grannore House.Position of Station on reduced Ordnance Survey } No. of Map _____
Map, 2 miles to 1 inch Series

Reference No. _____

Date.	Lat. N.	Long. E.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	53° 40'	9° 15'	Ballinrook	4 in	E	Parish of	300 yds	N.E.