

RAINFALL at Granmore, Ballinrobe.

County of Mayo Observer Henry H. B. Know

River Basin Corrib - 6.

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

Diameter ...								5			
Height .....								1	0		
Altitude ...								111			
Year ...	<sup>1870</sup> 1910	<sup>71</sup> 1911	<sup>72</sup> 1912	<sup>73</sup> 1913	<sup>74</sup> 1914	<sup>75</sup> 1915	<sup>76</sup> 1916	<sup>77</sup> 1917	<sup>78</sup> 1918	<sup>79</sup> 1919	MEANS. <i>Total</i>
January ...						5.50	3.50	10.50	4.47	5.04	29.01
February ...						.50	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	.20	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)	57.45	41.42	46.85	(224.32)

1917-9 incl III. 19 entered XI. 19.

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

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



# RAINFALL AT *Ballinrobe, Cranmore*

Lat. ....

Lon. ....

County of *Mayo*

Rain Gauge, by .....

Observer *Miss P. J. Knox*

*Corrib - 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 ....							3.55	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 s<sup>h</sup> of a mile NE*

*See previous sheet*



# RAINFALL AT Ballinrobe Lannore

Lat. .... Lon. .... County of Mayo

Rain Gauge, by Corrib - 6. Observer Miss Knox

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
February ....	.95	.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	5.30	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	4.346
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 1/4 mile <sup>W</sup>NE

1897 House 40ft high 70ft N

Trees 30" " 60" E



# RAINFALL AT Ballinrobe Cannore

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	5.594
February ...	3.17	1.43	2.70	7.35	5.70	3.20	4.81	3.36	3.20	2.62	3.754
March ....	1.08	4.10	4.01	7.16	3.42	6.83	3.74	4.87	5.56	3.32	4.409
April .....	3.23	3.68	2.64	1.52	4.14	1.50	2.47	2.96	3.02	4.55	2.971
May .....	5.81	2.85	2.10	2.61	2.78	2.00	5.13	4.70	4.28	2.90	3.516
June .....	6.23	2.55	2.03	1.03	2.98	2.23	3.00	4.40	2.12	.88	2.745
July .....	2.85	1.14	1.60	5.28	5.62	1.48	2.94	3.11	1.42	2.51	2.795
August ....	4.76	3.55	2.96	7.77	6.13	4.44	4.37	3.62	4.08	.47	4.215
September..	2.48	9.07	1.89	6.77	3.97	2.20	1.79	2.69	8.98	2.49	4.233
October ....	6.47	3.26	3.39	7.14	2.83	1.94	4.74	4.53	2.04	10.72	4.706
November ..	5.67	3.51	6.98	4.21	3.95	3.92	2.77	3.81	2.67	2.72	4.001
December ...	8.28	5.45	4.54	4.24	4.83	3.86	4.38	6.54	7.30	5.64	5.506
TOTALS ..	56.60	45.05	39.80	62.04	53.00	38.19	47.15	47.01	50.65	44.96	48.445

1900 Ballinrobe Church <sup>8<sup>1</sup>/<sub>2</sub> mile</sup> <sup>N</sup> 1/4 mile NE  
 1905 " Station 1/4 " SE

Hub



# RAINFALL at Ballinrobe Grannmore

County of MayoObserver 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	7.56	5.49	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	3.76	
July .....	3.70	4.01	3.32	.53	3.17	3.60	.94	3.16	4.41	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..	15.70	7.97	5.50	5.67	4.90	3.84	6.85	4.91	5.09	4.12	
December...	14.00	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 - <sup>to</sup> July 1911 - est. from Aug. 1910 - 1917 total 111.19 entered XI. 19.

1918 House 45 ft high on N. On S.W. & E. all open

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



RAINFALL at Ballenrobert Granmore

County of Inverclyde  
River Basin Corrib 6

Observer H.H.C. Knox Esq.

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		3.34							
April .....	3.68	1.51		3.75							
May .....	4.81	1.99		1.18							
June .....	2.95	4.5		1.84							
July .....	3.70	4.12		2.66							
August .....	2.32	3.61		6.95							
September...	3.53	1.19		5.73							
October .....	2.61	6.17		6.45							
November...	6.39	3.96		3.50							
December...	6.04	5.30		3.24							
TOTALS...	53.14	41.97		50.49							

1920 Home 30ft Lyle 40ft. N.  
1922 1st. Jan. moved 2 miles W. to breagh House.

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	Parish Church.	Distance from gauge
1920	53°46'	9°15'	Ballenrobert	4	E	Parish +	300yds N.E.