

70

RAINFALL AT Isle of Mull Lismore

Lat..... Lon..... County of Argyle.....

..... Rain Gauge, by..... Observer J. N. Forsyth

Inches - 14.

Diameter.....					.6				.5		
Height.....					.6						
Altitude.....					35						
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....						6.87	7.26	5.81	5.90	1.29	6.79
February.....						1.27	4.81	6.17	2.11	2.90	4.26
March.....						2.04	7.24	2.73	2.90	3.15	3.94
April.....						2.17	2.58	1.88	2.67	1.82	2.59
May.....						4.30	.64	2.63	2.25	3.02	2.95
June.....					# 5.2	3.77	6.50	7.33	3.25	2.84	4.15
July.....					3.96	2.41	4.51	5.31	1.74	7.54	4.68
August.....					5.43	7.79	5.01	4.15	3.14	5.16	5.09
September.....					11.23	4.00	2.71	2.57	6.58	11.57	5.74
October.....					9.82	4.49	7.85	7.52	7.72	4.06	7.66
November.....					5.69	5.47	3.93	12.49	5.02	2.45	5.88
December.....					3.37	4.66	3.33	7.78	3.07	4.53	5.27
TOTALS.....						49.24	56.37	66.37	46.35	50.33	59.00 *

1874 Gauge moved from Glenysnie in June.
 1878 Trees on one side distant about three times their
 height i.e. 40ft high 200ft NE to E.

Lismore church 2 miles S.E.

* Average computed from Lismore
 Kinsedale & Ardnamurchan

RAINFALL AT Mull, Glinish

Lat. _____

Lon. _____

County of Argyll

Rain Gauge, by _____

Observer J. N. Forsyth, Esq.

Number - 144.

Diameter	5										
Height	0.6		9								
Altitude	35										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	5.09	1.02	5.48	6.50	7.51	4.97	6.17	6.76	5.56	7.68	5.674
February	6.70	4.23	5.19	8.16	7.06	8.00	3.07	5.17	2.70	4.42	5.470
March	2.68	3.44	5.81	2.10	5.98	3.73	3.91	3.54	3.14	4.04	3.837
April	4.50	.97	4.28	3.43	2.03	2.28	3.48	3.53	2.74	2.52	2.976
May	2.14	2.60	4.61	3.20	3.53	2.91	2.47	1.39	4.18	2.52	2.955
June	3.42	6.37	4.82	3.83	1.21	3.49	2.01	2.65	3.55	1.51	3.286
July	2.18	7.42	5.26	2.15	4.83	3.87	4.27	4.99	3.93	1.62	4.052
August	1.19	5.56	3.10	6.17	5.42	1.92	3.19	2.92	5.69	6.30	4.146
September....	5.26	3.32	7.37	2.85	4.41	10.75	5.90	3.81	2.81	3.85	5.033
October	1.55	3.84	6.23	8.12	9.44	5.13	3.95	4.97	4.69	5.26	5.288
November....	6.78	9.65	9.35	8.31	9.52	3.78	7.17	5.00	5.33	4.78	6.987
December	5.43	9.19	5.08	9.09	8.03	6.54	8.53	6.16	7.52	9.14	7.571
TOTALS	46.92	57.81	57.58	63.91	68.67	57.37	54.12	50.89	51.84	53.64	57.275

1880. Kilmore Church 2 miles S.E.

Trees 20ft high 100ft NNW.

RAINFALL AT Mull Linnish

Lat.

Lon.

County of *Argyll Inver*

Rain Gauge, by

Observer

L. N. Forsyth Esq

Inver - 14.

Diameter	5											
Height	0 9											
Altitude	35											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	10.05	5.84	6.67	3.34	6.74	1.70	3.79	1.56	5.41	5.74	5.084	
February	1.05	2.38	1.99	5.87	7.53	.43	4.16	3.30	6.80	4.19	3.770	
March	6.87	4.19	1.58	3.15	5.14	4.27	7.47	7.55	3.28	5.55	4.905	
April	2.25	1.46	1.99	1.80	1.75	2.96	2.93	3.74	4.27	5.12	2.827	
May	2.07	1.54	6.15	3.02	4.20	.84	1.52	3.95	2.76	2.39	2.844	
June	6.64	2.02	3.25	.65	3.88	.77	4.82	3.28	3.55	3.23	3.209	
July	6.05	2.36	4.57	5.05	4.75	5.12	4.43	4.99	2.91	4.00	4.403	
August	5.88	7.62	5.12	3.67	5.71	5.95	6.36	4.12	6.45	1.86	5.274	
September....	5.86	7.11	7.37	4.85	.14	5.42	5.78	5.84	7.05	6.90	5.632	
October	7.83	8.37	4.25	9.31	2.43	4.23	4.58	3.59	3.93	4.66	5.318	
November....	10.06	5.89	7.06	4.41	9.17	6.54	4.92	4.05	6.10	6.13	6.433	
December	1.51	9.74	3.92	8.55	5.80	5.81	6.48	6.35	9.64	8.16	6.596	
TOTALS	66.12	58.52	53.72	53.67	57.24	44.04	57.24	52.32	62.15	57.93	56.295	

1893 Kilmore Church 2 miles SE
Shrub 5 ft high 120 ft N.W.

1880-

RAINFALL AT Mull Quinish

Lat.

Lon.

County of

Argyll

Rain Gauge, by Lewis & Co.

Observer J. N. Forsyth Esq

Inches. 14.

Diameter ..	5										
Height	16								12		
Altitude ..	35										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	7.58	4.49	5.71	6.69	7.13	4.29	6.81	4.59	6.02	6.50	5.981
February ..	4.24	3.33	2.57	7.92	5.47	5.03	4.65	4.52	4.79	3.62	4.614
March39	3.01	5.78	7.77	3.95	7.93	2.68	5.06	5.90	1.62	4.409
April	3.86	4.44	3.33	2.35	6.17	3.14	2.95	3.54	1.33	4.03	3.514
May	4.41	1.95	2.58	3.32	3.84	3.40	4.40	3.74	2.77	3.62	3.403
June	3.56	4.67	1.36	2.34	3.84	1.24	1.30	3.48	3.70	1.19	2.668
July	4.73	1.87	3.51	5.00	2.87	3.75	4.49	2.83	4.36	4.73	3.814
August	6.68	6.04	4.54	8.08	5.84	4.20	3.55	7.99	4.69	3.75	5.536
September..	5.97	5.65	6.72	3.22	4.61	5.96	4.44	1.79	7.05	2.41	4.782
October	8.52	9.82	4.79	11.51	5.30	6.21	7.47	3.80	2.30	7.99	6.771
November ..	6.36	5.85	5.70	5.36	4.35	5.80	5.43	6.70	4.87	4.51	5.493
December ..	11.33	6.59	6.02	5.70	4.58	5.37	6.31	7.02	7.22	5.47	6.561
TOTALS ..	67.63	57.71	52.61	69.26	57.95	56.32	54.48	55.06	55.00	49.44	57.546

1904 Kilmore Church 2 miles SE
 Glenary Station 9 E
 House 30 ft high 30 yards NE

RAINFALL at

Mull, Quinish

County of

Argyll

Observer

J. N. Forsyth Esq.

River Basin

Insular

14

Rain Gauge, by Lennie (Edin.)

Diameter ...	5										
Height	13										
Altitude ...	35 B										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	5.54	5.02	4.16	4.21	4.69	8.16	5.89	2.99	3.88	5.43	
February ...	7.00	6.80	3.62	2.28	7.83	5.67	5.56	1.19	9.32	1.08	
March	3.64	2.17	4.44	7.80	3.92	4.11	1.01	1.88	2.59	4.24	
April	4.96	4.56	3.36	5.16	4.26	4.71	3.15	2.67	2.26	3.92	
May	2.90	4.39	2.81	3.83	2.38	.82	11.10	3.86	3.49	2.22	
June	1.92	2.62	5.08	2.80	2.45	.99	2.13	2.79	2.96	6.42	
July	3.96	4.62	4.56	.96	3.12	4.16	3.11	1.22	4.96	1.86	
August	7.11	3.64	3.80	2.11	4.53	1.95	3.91	3.49	5.88	6.21	
September ..	2.71	5.00	2.45	3.11	3.79	1.40	3.25	5.24	5.61	7.50	
October ...	3.13	3.50	6.52	5.44	2.95	2.38	7.87	12.52	8.14	3.89	
November ..	4.31	5.82	4.62	8.53	7.18	3.00	2.63	8.02	7.58	4.77	
December ...	5.03	9.60	11.04	4.97	9.08	7.85	6.64	3.97	8.40	7.72	
TOTALS ...	52.21	57.74	56.46	54.20	56.18	45.20	65.55	49.84	65.07	55.26	54.71

D D D

D D

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

RAINFALL at Mull, QuinishCounty of ArgyllObserver J. N. Forsythe Esq. (late)River Basin Insular 14.

descrip-
tion, roughy { 5.05
4.95
5.00
5.05

See standard Rain Gauge, by Lennie (Edin.)
very old (122) & without lamp-edge.

Standard
Glass
22 { .01 .008
.10 .005
.20 .000
broken.

new glass supplied, 6/22.

Diameter ...	5"										
Height	1	3									
Altitude ...	35										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	7.33	9.85	6.43	8.03							
February ...	6.58	2.71	8.11	4.06							
March	7.08	8.60	3.02	1.95							
April	2.02	3.18	3.41	3.43							
May	6.22	4.00	6.59	3.00							
June	1.88	1.69	3.87	3.51							
July	5.47	3.99	4.51	5.76							
August	3.45	4.16	4.18	(6.60)							
September...	6.04	3.47	3.38	(8.80)							
October	4.73	5.51	3.77	(11.00)							
November...	7.26	2.90	5.48	(5.40)							
December...	5.81	8.04	7.12	(8.20)							
TOTALS...	63.87	58.10	59.87	69.74							

infected 22.1.22. S. on sheltered lawn, nearest trees 40 ft. high 50 ft. N. House on east; fairly open on S. but with shrubs. A sheltered but fairly good site.

1923 computed from barometer notes 100:133.

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

Reference No.

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	56° 34'	6° 13'	Gbar ?	1922	S.	Kilmore	2 mi	S.