

# RAINFALL AT *Bunnessan, Mull* *Argyleshire*

60

W. McLean Esq Inland Revenue

Rain { By .....

Gauge { Diameter.....5.....in.

Height above Ground, 4 ft. .... in.

Above Mean Sea Level, ...30... ft.

*Insular - 14.*

YEAR....					1865	1866	1867	1868	1869	MEANS
January .....					#	0.14	5.55			
February .....					from 4.42	5.72	4.04			
March .....					3.69	4.52	4			
April .....					1.87	1.58				
May .....					3.92	1.11				
June .....					1.53	2.10				
July .....					3.93	3.01				
August .....					4.93	6.47				
September ...					2.23	6.74				
October .....					5.71	5.74				
November ...					6.99	6.31				
December.....					5.00	7.49				
TOTALS.....					58.93					

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# RAINFALL AT *Mull, Dunessan*

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

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

County of *Argyll*

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

Observer *Duncan Cameron Esq*

*Inserter - 14.*

Diameter . . . .										5	
Height . . . . .										1.6	
Altitude . . . .										50	
Year . . . . .	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January . . . .											
February . . . .											
March . . . . .											
April . . . . .											
May . . . . .											
June . . . . .											
July . . . . .											
August . . . . .											
September . . . .											
October . . . . .											
November . . . .											
December . . . .											
TOTALS . . . .									62.08	62.18	

# RAINFALL AT *Mull Binnonan*

Lat. .... Lon. .... County of *Argyll*  
*Howard* Rain Gauge, by .... Observer *Duncan Cameron Esq*  
*Isle - 14.*

Diameter ..		5									
Height ....		1 6	1.44								
Altitude ..		50									
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..		3.46	3.92	6.20	9.96	7.34	10.11	6.24	10.23	9.85	
February ..		2.30	4.03	13.62	12.10	9.25	7.96	8.54	7.54	4.36	
March ....		3.72	9.63	14.02	8.60	13.24	6.46	6.71	8.04	3.59	
April .....		5.34	6.28	5.00	8.37	3.96	3.74	4.25	3.66	8.63	
May .....		.39	3.63	4.36	2.26	3.52	3.91	6.81	5.68	6.12	
June .....		3.40	4.53	1.78	5.93	1.86	3.75	4.81	4.86	2.06	
July .....		1.31	7.20	8.47	4.29	6.57	7.77	6.07	4.79	6.94	
August ....		2.90	5.41	11.73	6.40	6.49	9.37	10.66	6.77	4.96	
September ..		6.24	9.13	5.60	8.56	4.70	5.52	5.53	8.24	5.28	
October ....		5.91	7.04	20.30	8.56	7.22	8.88	5.69	6.14	9.31	
November ..		4.59	10.09	8.26	6.19	5.90	9.95	10.06	4.25	5.78	
December ..		5.92	15.26	9.60	8.87	6.14	8.57	10.75	10.54	13.29	
TOTALS ..	59.02	45.48	86.15	108.94	90.09	76.19	85.99	86.12	80.64	80.17	

1902 Gauge moved early in the year from garden where it stood  
 6 ft of a 3' 6" wall exposed N & placed 30 ft of a house S S E  
 1905 Binnonan Church 300 yards S W  
 Oban Station 40 miles  
 House 25 ft high 25 ft N E



RAINFALL at Mull, BunesawCounty of Argyll Observer Duncan Cameron Esq.River Basin Inular 14Rain Gauge, by N.S.

Diameter ...	5										
Height .....	1 4				1 2						
Altitude ...	508										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	8.32	3.76	4.30	4.24	4.43	6.83	4.67	3.02	3.68	4.23	
February ...	6.32	5.25	3.76	4.06	6.05	4.66	4.09	1.24	5.95	1.39	
March .....	2.91	1.91	4.92	5.24	6.78	4.05	.97	1.95	1.94	5.08	
April .....	3.01	3.30	1.90	4.55	3.06	3.78	3.98	2.62	1.81	2.80	
May .....	3.11	3.29	1.80	3.99	2.05	3.51	4.96	3.66	2.99	3.79	
June .....	2.05	2.05	5.94	2.57	1.84	1.18	1.50	2.59	2.40	4.81	
July .....	4.35	4.50	3.94	1.59	3.56	4.15	3.08	1.80	3.94	1.99	
August .....	6.76	3.69	2.99	2.21	4.48	1.83	3.73	3.71	5.31	5.49	
September ..	2.06	4.05	2.36	3.18	4.13	1.87	2.67	4.45	5.27	6.12	
October ...	1.98	3.09	6.18	3.89	2.82	2.78	8.53	8.01	5.98	3.74	
November ..	5.51	4.08	4.07	7.69	5.30	2.94	5.96	7.40	5.76	4.71	
December ...	4.35	7.16	7.97	4.12	6.94	6.87	4.63	3.12	6.52	6.55	
TOTALS ...	50.73	48.13	50.13	47.43	51.44	44.45	48.77	43.57	51.55	49.71	

1919. Snow 25 ft. high 30 yds. S.E.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1912.			Oban	30 mi	E	Sally	8 mi	N.

RAINFALL at Mull, BuncranaCounty of ArgyllObserver Duncan Cameron Esq.River Basin Insular 14Rain Gauge, by Copplestone H. G.

Camden glass correct. '22.

Diameter ...	5"					5"					
Height .....	1 2					12"		1 3			
Altitude ...	50					50'					
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEAN.
January ...	5.18	7.09	6.99	5.67	6.20	3.82	7.48	7.34	8.87	2.97	6.57
February ...	4.08	2.49	7.68	4.83	2.42	2.89	5.20	4.48	4.12	4.26	.38
March .....	5.11	5.87	2.32	2.25	.92	1.77	2.95	4.05	5.95	1.20	2.88
April .....	2.91	2.33	3.55	2.83	3.08	5.40	2.43	4.44	2.95	2.26	2.87
May .....	5.22	3.45	5.15	1.86	4.88	6.47	3.74	2.81	1.39	4.16	1.73
June .....	2.49	1.27	4.30	3.25	4.69	1.56	2.23	4.30	3.64	4.65	4.01
July .....	4.13	5.26	4.90	4.72	6.48	3.40	3.70	4.57	3.30	3.78	2.83
August .....	3.76	4.95	4.63	6.59	5.66	4.73	4.94	2.81	4.75	9.13	8.25
September...	5.64	2.94	3.63	7.15	7.33	4.64	5.59	4.68	3.18	3.68	2.94
October .....	4.04	5.48	4.28	8.90	4.75	3.91	8.02	5.89	8.04	7.42	8.08
November...	6.46	4.08	4.47	5.13	6.29	2.69	6.15	5.53	8.14	7.01	7.13
December...	5.43	6.98	4.51	8.04	5.31	3.05	3.26	.93	7.67	10.02	5.86
TOTALS...	54.45	52.19	56.41	61.20	58.01	44.33	55.69	51.83	62.00	60.54	62.98

Inspected 16.25.22. 5. on top of bank sloping S-E down to S.W. House 20 ft. high 20 ft. N.E. Open to sea on W. & probably overexposed, but observer disinclined to move. 5. was until about 10 years ago a shelter min 5. in a sheltered garden having stone wall some 50 ft. away all round, but was moved by 8 ft. mile. Undoubtedly the garden is the better site.

1929. Corrected for W. D.

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

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1912			Blau	30 mi	E	Sallu	8 mi	N

## RAINFALL at Mull (Bunessan)

County of ArgyllObserver Duncan Cameron Deceased. 1934River Basin 14 - InveranDonald MacdonaldType of Gauge SnyderAnnual Average 51.6 in. based on 12 years obs. un-weighted. Period of average 1921-1935 Ref. S

Diameter	5.										
Height	1.3.			1.0	1.0"						
Altitude	50.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	5.43	5.70	4.42	5.38	3.56	4.26	6.25	7.00	4.04	1.50	
February	4.91	26	5.20	9.4	5.34	2.91	5.46	3.14	4.24	3.47	
March	1.72	5.58	2.67	3.12	2.28	4.45	1.32	4.31	3.30	4.24	
April	2.32	3.48	2.91	3.32	2.57	1.29	3.11	3.9	1.88	2.28	
May	3.86	2.16	3.03	3.98	1.03	3.77	2.78	4.29	1.48	1.92	
June	3.72	1.83	2.97	3.95	3.82	2.55	3.53	6.04	2.46	1.53	
July	3.49	3.85	4.82	3.19	2.95	4.32	5.61	5.33	7.27	4.25	
August	1.02	4.85	7.08	4.54	5.73	4.28	3.93	3.72	1.99	3.05	
September	2.58	4.64	1.68	6.92	6.81	4.31	4.72	5.08	4.91	5.52	
October	4.93	8.04	5.03	7.67	9.46	5.58	4.50	8.74	1.52	8.05	
November	8.62	5.09	3.63	2.04	5.59	4.08	1.46	8.71	7.01	7.76	
December	3.92	5.21	4.22	6.21	4.19	6.12	2.56	6.12	4.71	5.25	
TOTALS	46.52	49.67	47.66	51.26	53.33	47.92	45.23	62.87	45.93	48.82	
	D.	2	2	D.	D.	d	d	D	D	D	

1931. House 25' high 15' N.W.

NB 24 ft from 918 returned 9/2/34 marked "Deceased"

1935. House 40' high 20' N.E.

1936 " 28 " 18' "

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
1931.			Oban	30m	E.	Bunessan	300yds.	S.W.
1935			Oban	70 m	SE	Bunessan	1/4 m.	S.W.



RAINFALL at

Mull (Bunessan)

Station No.

5446

41

County of

Argyll

Observer

Donald Macdonald

River Basin

14 - Inverar

Type of Gauge

Shawdon

Annual Average 51.6 in. based on 19 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No.

Diameter	5"				716	515						
Height	1'0"					1						
Altitude	50'					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	1.14	7.89	5.14	5.00	5.40	6.33						
February	4.00	3.35	3.38	1.68	6.71	3.86						
March	2.60	3.88	2.17	2.21	3.35	3.13						
April	1.89	2.20	3.36	2.74	1.88	1.28						
May	1.06	3.42	3.59	3.94	3.51	.62						
June	1.54	4.00	4.71	4.31	4.23	4.35						
July	3.50	5.07	4.28	2.09	3.76	7.64						
August	6.35	7.70	8.79	3.67	1.95	3.85						
September	3.17	6.60	4.38	3.98	6.03	5.03						
October	3.77	5.63	9.19	6.61	5.11	0.49						
November	4.55	1.50	4.29	6.19	1.23	4.18						
December	3.11	8.11	3.56	5.29	6.47	6.44						
TOTALS	36.68	59.35	56.83	47.71	49.63	47.20	N.R.	N.R.				

1947 N.R. May rebrand

Position of Station on reduced Ordnance Survey Map, }  
1 mile to 1 inch Series

No. of Map.....

Reference No. 17- 386213

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.

BRITISH RAINFALL ORGANIZATION