

# RAINFALL AT *Moidart-Roshven*

Lat. ....

Lon. ....

County of *W. Inverness*

Rain Gauge, by .....

Observer *Prof Blackburn*

*Arising - 13.*

Diameter ....			5								
Height .....			1. -								
Altitude ....			805	687K							
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....			7.45	7.91	9.56	5.83	7.37	9.28	6.40	6.89	
February ....			6.97	10.48	8.13	10.31	4.05	6.30	3.81	5.55	
March .....			7.38	2.98	7.94	5.08	3.44	2.88	4.39	5.86	
April .....			3.60	3.53	1.92	3.55	4.57	3.48	3.74	3.70	
May .....			4.07	3.74	4.80	3.96	4.44	1.71	5.00	3.85	
June .....			5.09	3.32	2.50	4.67	2.73	3.34	3.50	1.57	
July .....			8.66	3.13	5.91	4.96	4.56	6.26	3.57	1.33	
August .....			4.45	6.81	5.43	2.80	4.33	3.59	5.59	7.68	
September ....			6.86	3.78	5.06	12.08	7.81	3.78	4.19	3.87	
October ....			3.73	8.40	10.39	6.60	5.30	5.45	6.42	3.97	
November ....			10.56	11.22	8.84	4.99	8.40	7.21	5.81	6.02	
December ....			6.25	10.51	9.16	8.77	8.29	6.76	9.90	10.26	
TOTALS ....			75.07	75.81	79.64	73.60	65.29	60.04	62.32	60.55	

*Auray Church 6 miles NW.*

# RAINFALL AT *Moidart Roshven*

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

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

County of *West Inverness*

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

Observer

*Prof Blackburn*

*Arriving - 13.*

Diameter ....	5										
Height .....	10										
Altitude ....	68 $\pi$										
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....	11.11	6.49	8.00	4.24	8.52	2.99	4.19	1.89	7.05	6.15	6.066
February ....	1.01	2.40	3.09	6.58	7.42	.95	4.14	4.49	6.58	5.71	4.239
March .....	7.91	3.54	1.45	2.84	7.38	5.35	10.09	8.25	4.18	5.35	5.634
April .....	2.55	1.40	2.62	2.19	2.07	3.77	4.10	4.57	5.64	5.69	3.410
May .....	2.23	2.44	5.73	3.30	4.69	1.73	1.65	4.02	4.06	3.24	3.309
June .....	6.81	2.47	2.84	.95	4.41	2.53	4.86	3.48	4.39	3.07	3.581
July .....	8.27	3.24	4.45	5.22	5.53	5.41	4.52	5.77	2.89	4.72	5.002
August .....	7.20	7.53	7.30	4.77	8.85	6.02	7.52	5.34	6.24	3.14	6.391
September ....	7.66	8.14	9.37	8.37	.28	6.39	6.55	6.84	9.27	7.84	7.071
October .....	10.84	9.27	4.61	9.09	2.73	6.31	4.20	2.98	3.63	4.33	5.799
November ....	8.77	6.48	6.93	4.71	12.17	7.12	5.12	3.94	6.04	7.80	6.908
December ....	1.66	10.98	4.08	11.23	6.99	5.51	7.14	9.38	11.68	7.11	7.576
TOTALS ....	76.02	64.38	60.47	63.49	71.04	54.08	64.08	60.95	71.68	64.15	65.034





RAINFALL at Moidart, RosshenCounty of Inverness Observer Mrs BlackburnRiver Basin Sound of Orisaig - 13Snowdon Rain Gauge, by Lizars

Diameter ...			5								
Height .....			10								
Altitude ...			407								
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...				7.02	5.75	10.44	8.57	4.01	6.57	5.79	
February ...				5.13	9.31	7.82	9.22	1.89	11.11	1.48	
March .....				9.47	4.93	5.51	1.68	3.04	2.82	4.91	
April .....				6.66	5.40	5.72	4.44	3.07	2.05	6.25	
May .....				5.50	3.55	1.06	4.70	4.22	3.78	1.23	
June .....				4.69	3.32	1.01	2.24	3.18	3.99	7.50	
July .....				1.10	3.20	4.60	4.32	2.44	6.85	2.15	
August .....				2.77	5.62	3.66	3.40	5.88	7.38	5.88	
September ..				2.86	4.90	1.61	3.77	7.65	8.40	9.20	
October ...			6.65	6.86	3.27	2.46	9.16	16.04	9.95	3.92	
November ..			9.32	11.91	8.91	4.25	9.86	11.60	9.55	5.55	
December...			14.15	7.29	9.54	6.88	7.95	4.39	9.66	9.54	
TOTALS ...				71.26	67.70	55.02	69.31	67.41	82.11	63.50	

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Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	56° 50' 14"	5° 41' 26"	Lochalort	5 m	E			

RAINFALL at Inoidart, PeshvenCounty of InvernessObserver Scot. Meteorological SocRiver Basin Sound of Orisaig 13Mrs Blackburn (1911)Howard Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	1 0										
Altitude ...	407										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	8.60	6.89	6.56	7.30							
February ...	10.31	9.87	3.89	5.29							
March .....	5.91	3.94	7.94	9.83							
April .....	6.99	6.18	5.32	7.01							
May .....	4.78	5.23	3.01	5.85							
June .....	2.11	3.65	4.98	5.00							
July .....	3.51	6.80	4.30	1.18							
August .....	8.68	5.30	4.14	2.94							
September ..	3.46	7.21	4.54	2.97							
October ...	4.82	3.69	6.82	7.17							
November ..	6.15	8.72	9.31	12.17							
December...	7.67	15.54	14.20	7.60							
TOTALS ...	72.99	83.02	75.01	74.31							

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1912 Corrected for error of gauge and glass  
 1913 not corrected — big — not printed

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Lochailort	5 mi	E			

RAINFALL at Moidart, RosheenCounty of InvernessObserver Mrs<sup>w</sup> BlackburnRiver Basin South of Arisaig 13P. Blackburn Esq.Snowdon Rain Gauge, by Lizars

Diameter ...	5			5								
Height .....	1 0			1 0								
Altitude ...	40			40								
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEAN.	
January ...	9.72	11.42	7.32	10.32	6.64	8.71	10.04	11.75	15.46	2.25	14.23	
February ...	8.66	4.46	8.42	4.48	3.54	5.54	5.32	5.01	6.70	1.84	.86	
March .....	9.44	10.60	4.13	3.20	.59	3.42	5.91	5.48	8.33	1.31	5.19	
April .....	2.63	3.62	3.30	3.73	4.83	6.53	3.24	7.72	3.91	3.32	2.99	
May .....	7.44	5.76	8.53	4.35	4.11	7.42	6.00	3.49	.92	4.93	3.37	
June .....	3.47	2.80	4.65	5.57	4.71	3.47	4.01	4.60	3.61	5.09	4.85	
July .....	6.42	4.98	5.86	7.67	5.90	3.64	3.68	3.49	6.23	4.62	2.53	
August .....	4.31	4.10	4.67	7.76	7.70	4.31	6.10	3.89	4.62	7.34	9.50	
September...	5.44	5.55	3.29	9.33	7.62	5.72	7.59	7.40	5.33	7.12	7.03	
October .....	3.84	8.58	3.30	12.17	6.44	5.71	8.00	8.27	9.36	12.99	11.79	
November...	8.96	2.75	4.98	8.04	5.55	2.24	8.10	7.20	9.45	9.29	9.56	
December...	6.79	12.06	8.95	8.70	12.57	6.73	7.36	0.40	9.06	13.95	8.96	
TOTALS...	77.12	76.71	67.40	85.32	70.20	63.44	75.35	68.70	82.98	74.05	80.59	
	D	D	D	D	D	D	D	D	D	D	D	

1922 Flower beds, plants kept small.

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
1920	56° 50' 41"	5° 41' 26"	Reichallort	5 mi	W	Arisaig (1929)	6 mi.	by sea.



RAINFALL at Invidart (Roshven)County of Inverness Observer P. BlackburnRiver Basin 13-Sound of ArisaigType of Gauge SnowdonAnnual Average <sup>x</sup> in. based on years obs. un-weighted. Period of average Ref.

Diameter	5											
Height	1.0											
Altitude	40.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	7.02	12.11										
February	7.09	7.1										
March	1.11	3.54										
April	3.02	6.02										
May	4.16	1.57										
June	6.92	2.23										
July	6.11	8.10										
August	2.15	4.23										
September	2.25	7.96										
October	6.56	12.65										
November	8.47	9.00	Probably Terminated (H.Q. Fohn)									
December	7.67	8.19										
TOTALS	62.53 D.	76.31 D.	N.R.									

x An av. of 68.9 was worked up on Survey (1943 rev.) &amp; accepted on Survey map. (using 20 yrs.)

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series } No. of Map Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
			Lochalont	5m	NE	Arisaig	6m	NW.