

RAINFALL AT Moidart Roskven

Lat.

Lon.

County of W Inverness

Rain Gauge, by

Observer Prof Blackburn

Anuary - 13.

Diameter		5									
Height		1.-									
Altitude		807 687									
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	1.07	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	8.06	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....	6.80	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....	10.5	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 Rosneath

Lat.

Long.

County of West Inverness

Rain Gauge, by

Observer

Prof Blackburn

Arrived - 13.

Diameter	5										
Height	10										
Altitude	68 ft										
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	7.08	6.15	6.066
February	1.01	2.40	3.09	6.58	7.42	.95	4.14	4.49	6.58	5.71	4.221
March	7.91	3.54	1.45	2.84	7.38	5.35	10.09	8.25	4.18	5.35	5.621
April	2.55	1.40	2.62	2.19	2.07	3.77	4.10	4.57	5.64	5.69	3.460
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	9.031
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	9.576
TOTALS	76.02	64.38	60.47	63.49	71.04	54.08	64.08	60.95	71.68	64.15	65.084

RAINFALL AT Moidart, Roshven

Lat.

Len.

County of W. Inverness.

Rain Gauge, by

Observer

County of W. Inverness.

Sound of anxiety - 13.

RAINFALL at Moidart, Roshven

County of Inverness

Observer

Mrs Blackburn

River Basin Sound of Arisaig - 13

Snowdon Rain Gauge, by Lijars

Diameter ...			5								
Height			1 0								
Altitude ...			40T								
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	5.82	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...				11.15	7.29	9.54	6.88	7.95	14.39	9.66	9.54
TOTALS ...				71.26	64.70	55.02	69.31	67.41	82.11	63.50	

mpd D D D

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

RAINFALL at Moidart, Rosshven

County of Inverness

Observer Scot. Meteorological Soc.

River Basin Sound of Arisaig 13

Mrs Blackburn (1911)

Howard Rain Gauge, by

Diameter	5									
Height	10									
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						

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, Roshven

County of Inverness

Observer Mr. W. Blackburn

River Basin Sound of Arisaig 13

P. Blackburn Esq.

Snowdon Rain Gauge, by Lizard

Diameter ...	5"		5"								
Height	1 0		1 0								
Altitude ...	40		40								
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	^{1930.} MEANS.
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	.56
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	6.55	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	5.53	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	80.56

1923 Flower beds, plants kept small.

Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series				No. of Map	Reference No.	
Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge
1920	56° 50' 45"	5° 41' 26"	Lochalort	5 mi. W	Arisaig (1929)	6 mi. by sea

RAINFALL at *Moidart (Roshven)*County of *Inverness*Observer *P. Blackburn*River Basin *13 - Sound of Arisaig*Type of Gauge *Aneroid*Annual Average *X* 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	7.71									
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 (M.A.T.C.)								
December	7.67	8.19									
TOTALS	62.53	76.31	N.R.								
	D.	I.									

*X An av. of 68.9 was worked up on Survey (1938 rev) & accepted on Survey map. (using 20 yrs.)*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
			<i>Lochailort</i>	5m	NE	<i>Arisaig</i>	6m	NW.