

RAINFALL AT *Lachbroom*

60

57° 45' N 14° 50' W

Res.

Murdo Macleay

Rain { By
Gauge { Diameter..... 5 in. Height above Ground, ft. 0 in. Above Mean Sea Level, 40 ft.
..... ft. in a flat open plain 500 ft. from the house which is the nearest obstruction.

Proven - 7.

YEAR	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January						5.46	9.02	4.27	10.02	5.25	
February						3.09	9.42	4.74	12.72	6.89	
March						3.82	3.73	2.53	5.53	2.63	
April						1.46	2.59	5.00	2.48	2.41	
May						1.54	2.16	1.91	2.26	1.74	
June .....						.76	1.27	2.98	3.88	1.67	
July						3.15	1.91	2.10	.58	2.46	
August						3.47	4.86	1.86	8.26	1.74	
September ...						2.25	5.62	5.40	2.07	6.17	
October						4.58	3.19	8.35	8.52	5.65	
November ...						3.66	9.25	3.27	4.52	10.59	
December						5.06	10.05	7.91	4.63	5.63	
TOTALS						38.30	63.07	50.32	65.49	52.83	

1865-69 A. M. abstract (monthly totals) of this register was sent in by Mr J. D. Baldry, which contains 4 errors, the above is perfect.

RAINFALL AT Loch Broom

Lat.....

Lon.....

County of West RossRain Gauge, by..... Observer W. M. MacleayBroom - 7.

Diameter .....	.5										
Height .....	.8				4						
Altitude	40.										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	4.42	4.11	5.90	6.81	7.97	4.49	4.46		6.72	2.44	5.26
February	1.16	4.67	2.12	2.36	1.76	2.30	4.58		2.54	1.42	2.55
March	1.10	3.95	1.62	1.43	6.88	2.72	6.75		4.47	3.97	3.65
April	6.44	1.41	2.83	3.05	4.69	1.84	3.07		6.0	.84	2.75
May	1.58	1.11	3.91	2.98	1.45	4.17	2.16		3.67	2.30	2.53
June.....	2.36	.72	5.66	2.49	5.41	3.05	2.76		1.32	2.09	2.87
July	3.62	3.55	1.80	3.54	2.90	4.77	2.53		2.53	4.83	3.34
August.....	2.21	3.44	2.77	5.75	4.25	3.81	2.63		3.88	4.71	3.72
September.....	4.68	1.76	6.90	5.07	4.28	4.05	3.17		8.72	5.32	4.88
October.....	5.20	5.04	7.72	9.80	11.04	2.97	3.70		8.69	3.84	6.44
November.....	4.17	2.69	6.67	5.16	6.12	4.77	1.58		5.59	3.56	4.48
December.....	4.88	5.04	3.35	8.16	4.35	4.19	5.07		9.07	5.32	5.49
TOTALS	41.82	37.49	51.25	56.00	61.10	43.13	42.46		57.80	40.64	47.97

1871 On an open extensive plain 100 yards from any house or any other obstacle. It is never tempered with.

1878 a two-storied house 150 yds distant.

School 20 ft high 150 ft S.W.

Loch Broom church 1 mile S.W.

RAINFALL AT Lockbroom

Lat. _____

Lon. _____

County of West. Ross

Rain Gauge, by _____

Observer W. M. Macleay

L. Brown - 7.

Diameter	5											
Height	0.6											
Altitude	45											
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January	3.72	5.0	5.47	4.67	11.08	3.78	6.80	5.30	3.22	3.45	4.999	
February	5.05	2.32	4.97	5.44	4.53	5.73	2.11	4.26	3.02	5.70	4.313	
March	1.55	6.63	10.50	2.33	3.61	4.49	2.28	1.75	4.71	4.40	4.225	
April	2.36	1.24	2.03	1.93	.92	.83	3.05	2.53	4.56	2.24	2.169	
May	2.82	2.85	2.66	3.74	4.30	3.69	2.85	3.16	4.46	1.10	3.163	
June	4.50	2.85	3.93	1.39	1.60	2.91	3.46	1.40	1.33	1.21	2.458	
July	3.85	4.16	4.94	4.29	5.13	1.27	3.33	3.40	2.04	1.27	3.368	
August .....	.69	3.65	5.44	6.79	1.94	1.48	3.45	3.71	2.93	3.96	3.374	
September ...	2.12	1.41	3.72	3.94	4.24	6.81	3.74	4.48	1.42	3.98	3.586	
October	4.70	3.91	1.21	7.39	6.97	7.71	3.44	4.42	6.67	4.01	5.043	
November	8.04	7.53	5.00	8.00	8.64	3.38	5.89	4.42	7.64	6.81	6.701	
December	6.76	5.18	5.00	7.87	7.22	10.16	8.86	5.39	3.21	5.64	6.529	
TOTALS	46.16	42.23	57.23	57.78	60.18	52.24	49.26	45.22	45.21	43.77	49.928	

Lockbroom Church $\frac{3}{4}$ mile SW

House 20 ft high 360 ft S.W.

1883 House 24 ft high 120 ft S.W.