

RAINFALL AT Altnabreac. H. R. S.

70

Lat.

Long.

County of Caithness

Rain Gauge, by

Observer

Thurs - 3.

Diameter										
Height										
Altitude										
Year	1870	1871	1872	1873	1874	1875	1876	1877	1878	MEANS.
January								2.33	2.69	.87
February								3.54	1.82	1.17
March								2.16	3.08	.75
April								1.87	.59	1.82
May								2.42	2.89	1.40
June								3.38	2.45	2.45
July								2.53	2.76	2.89
August								4.04	1.51	4.35
September								2.77	2.84	1.80
October								3.50	2.94	.60
November								4.76	3.10	3.35
December								3.11	1.39	1.33
TOTALS								36.4	28.06	22.78

RAINFALL AT Altanabreac S.P.S.

Lat.

Low

County of Caithness

Rain Gauge, by

Observer The Station Agent

Thurs - 3

RAINFALL at Altnabreac River Station.

County of Caithness

Observer George Strachan

River Basin Thars - 3.

Station Inspector George MacLennan ('25)

Rain Gauge, by _____

Diameter ...											¹⁹²⁰ MEANS.
Height					5						
Altitude ...					1						
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	
January ...	2.99	1.92	1.87	3.50	2.49	4.56	1.75	2.05			
February ...	4.49	1.74	4.57	2.55	1.44	1.57	.87	1.54			
March	1.17	1.46	2.61	2.02	1.90	2.92	.50	1.11			
April.....	3.07	1.52	2.24	3.53	3.77	1.34	1.68	1.84			
May	4.84	4.13	3.06	3.36	2.32	1.71	1.41	2.09			
June	1.59	1.75	.39	2.54	3.59	2.93	3.35	2.59			
July	2.27	2.59	2.81	1.85	.90	2.10	2.12	1.87			
August	5.49	3.32	1.59	2.01	3.06	3.43	6.01	7.41			
September...	3.43	5.01	4.55	2.46	5.72	2.03	4.88	2.96			
October.....	4.98	2.07	4.19	6.34	5.42	3.53	5.94	4.61			
November...	2.66	2.88	2.12	2.32	4.08	4.52	4.34	2.91	4.83		
December...	2.37	2.08	2.17	3.74	3.69	1.60	(3.38)	7.08	3.36		
TOTALS...				40.22	30.80	33.94	37.93	36.73	34.14	38.50	3656
	D	d	d	d	d	d	d	D	D	D	D

L. issued on loan 8/22

1929. Sept. 17 corrected by Obsr.

Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series } No. of Map _____ Reference No. _____

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

RAINFALL at Achnabreac.

County of Caithness

Observer C. MacLennan.

River Basin B-Surco &c.

J. Gunn

Type of Gauge.

Annual Average 34.4 in. based on 6 years obs. unweighted. Period of average 1881-1915 Ref S

Diameter	6.										
Height	1.0.										
Altitude	500.										
Year	1881	1882	1883	1884	1885	1886	1887	1888	1889	1940	Means
January	2.87	3.70	.90		2.58						
February	2.27	.79	3.60		2.90						
March	.98	2.86	1.51		2.32						
April	1.89	4.15	1.10		3.60						
May	3.01	3.95	.69		1.03						
June	3.04	.49	1.68		2.19						
July	3.42	3.00	3.15		1.40 #						
August	1.85	2.73	4.03								
September	1.34	4.13	1.20								
October	1.87	4.96	4.36								
November	2.53	2.88	3.17								
December	2.60	1.67	1.03 #								
TOTALS	27.67	35.21	26.42								
	<i>Logans 6" low. Observer affirms correct.</i>										

1931 Record 6" low. Observer affirms correct.

1932 Low up. MO. Coln. unable to get reply from Observer.

1933 Low up. G. tested and found to be leaking. Date of repair probably 1/7/34.

1934 { Gauge & glass recalled. Station has terminated. File 382/84/35 m/c
measures broken min 28APosition 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