

## RAINFALL at Golspie (Technical School).

5800

County of Sutherland Observer The Head Master  
 River Basin Fleet, Brora &c. 2. E.M. Read Fog (15)  
 Rain Gauge, by Baird  
 & Tatlock.

Diameter ...										
Height .....	6									
Altitude ...	1.9									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	MEANS.
January ...				.81	3.06	2.82	2.56	3.33	2.55	2.02
February ...				1.51	1.85	4.90	3.39	.76	2.18	2.19
March .....				1.60	3.81	3.00	2.84	2.36	.98	3.35
April .....				1.72	.86	2.91	2.20	2.41	1.05	3.25
May .....				2.20	3.02	.60	1.43	1.44	1.75	.40
June .....				2.67	1.10	.67	3.70	2.82	1.38	2.11
July .....				1.16	3.29	4.83	2.58	.95	6.32	1.14
August .....				1.20	2.03	1.10	3.69	4.67	3.46	3.29
September ..				3.68	1.94	2.79	1.91	2.66	4.19	3.55
October ...				.79	1.85	1.59	4.64	7.77	1.38	3.90
November ..				2.85	7.54	4.34	2.56	6.99	3.40	5.88
December...				2.87	7.80	7.08	2.45	1.38	4.36	3.83
TOTALS ...				23.06	38.15	36.63	36.96	37.54	33.00	34.93

1913 recd 28.vi.15 endd 20.ix.15.

1912



Scale 40 ft. 33 ft. N.

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1913	57° 58' 13"	3° 58' 0"	Golspie	½ m.	E.N.E	Golspie	1½ m	E.N.E

## RAINFALL at Golspie, Technical School

County of Sutherland Observer E. W. Read Esq.

River Basin Fleet, Brora &amp; C. 2

Snowdon Rain Gauge, by David Yatlock  
(125)

(1928) Snowdon

Diameter ...	5"	6"			6"	5"		6"		
Height .....	1' 9"				1' 9"			1' 25"		1' 2"
Altitude ...	105	100			100'			100		
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929
January ...	3.36	4.66	2.83	4.14	2.23	3.37	3.11	2.58	4.16	.95
February ...	2.48	.77	1.69	3.16	2.70	5.99	3.46	1.40	2.16	.65
March .....	2.96	2.41	2.23	1.60	1.39	4.21	5.05	1.44	1.77	.27
April .....	3.07	.76	4.23	4.05	1.23	3.04	2.12	3.56	1.23	2.70
May .....	3.36	2.30	2.80	4.62	4.08	3.42	3.10	1.96	1.91	2.64
June .....	.59	1.29	.91	.88	1.82	.95	1.95	3.42	2.85	2.78
July .....	1.95	3.39	3.14	(4.40)	(3.01)	(2.70)	1.42	1.45	2.76	1.51
August .....	1.72	2.16	1.56	(5.70)	(4.20)	(1.30)	2.87	2.35	2.81	4.70
September...	2.47	2.13	2.87	2.90	4.21	2.47	2.77	3.97	1.99	2.42
October.....	1.75	2.43	1.15	5.15	3.38	3.01	4.65	4.08	3.35	3.93
November...	2.41	1.79	2.24	4.41	2.76	1.73	3.42	2.92	3.84	2.20
December...	2.73	5.34	2.23	3.96	2.80	3.71	3.34	0.95	2.42	3.34
TOTALS...	29.85	29.43	27.88	43.97	34.31	35.90	37.26	30.08	31.35	28.00
	<u>d</u>									

1920. Gable 40 ft high 33° N.

July &amp; Aug. 1st and 2nd

1925. July &amp; Aug. 1st and 2nd.

1930. Aug - Sept allocated from other row.

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

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	57° 58' 12"	4°	Golspie	1/2 mi	E	Golspie	1 1/4 mi	N E by E

## RAINFALL at

Golspie (Technical School)

County of Sutherland.

Observer E.W. Read Mr. A. Macdonald Esq.

River Basin. 2-Mile Basin &amp;c.

? 1900 A Gordon (Husband)

Type of Gauge 30" M.O.

Annual Average 32.2 in. based on 16 years obs. un-weighted. Period of average 1981-1915 Ref. S.

Diameter	6										
Height	1.2		1.5		1.7	1.75			1.7"		
Altitude	100										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	3.59	4.12	1.42	2.31	2.97	4.09	2.88	6.34	3.38	4.49	
February	3.14	2.28	3.96	2.23	2.78	2.98	2.43	2.33	1.06	1.02	
March	1.44	2.58	1.68	1.37	1.80	1.11	1.34	2.57	1.30	2.14	
April	3.03	4.01	2.13	3.17	2.82	1.20	0.99	0.94	1.60	3.27	
May	2.66	3.22	3.61	2.56	2.05	1.35	0.35	1.79	.71	1.40	
June	3.84	3.36		1.07	3.51	(.96)	1.97	2.19	1.09	8.4	
July	4.36	3.36		5.27	1.71	6.12	2.02	5.66	4.05	5.55	
August		1.30		3.56	3.00	1.08	2.10	1.63	1.61	1.64	
September	1.33	3.24		1.77	2.93	1.99	1.23	1.58	1.75	2.49	
October	2.46	4.17		5.42	4.78	1.90	3.92	4.46	2.28	2.98	
November	2.25	3.44		1.67	3.17	1.08	.79	1.28	2.42	5.60	
December	4.05	1.83		2.32	2.93	1.09	1.24	3.74	2.53	3.85	
TOTALS	31.15	31.91	inf.	32.76	34.45	24.85	20.36	34.51	25.38	31.27	
			2	2	D	D	inf	2	2	2	

1931. Gable of school 50' high 40° N.W. Trees 25' high 30° W.S.E.

1934. Trees 20' high 20 yds S.W. Buildings 30' high 20 yds N.

Gauge moved 5 yds NE on Nov. 20th.

1935. Gauge moved 30° E. - May 1935. The 1936 record is one less in latter part of year probably  
Shrubbery 9' high 19° E. have noted slight rise in precipitation  
" " 15' S. 1936 some daily values for same interpolated

1934. no loss

no gauge &amp; tape measure applied V. 31

1938. not named below. Gauge taken 15 ft above ground 1940 Dec. past 60ft.

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.			Golspie	52m	E.	Golspie	18m	N.E.

Station No.

M.W.B.  
from Jan 1943  
5800

## RAINFALL at Golspie (Technical School)

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County of Sutherland

Observer

River Basin 2-Fleet, Brora &amp;c C.

W.A. Macdonald Esq.

Type of Gauge

A. Gordon Esq. (Dec '43)  
9.0 Sutherland (1944)

Skid mounted

Annual Average 22.2 in. based on 16 years obs. ~~yearly~~ weighted. Period of average 1881-1915 Ref. S.

File No.

Diameter	6"				776	965					
Height	1' 7"					1					
Altitude	100'					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	1.94	4.15	1.54	4.59	3.71	2.18	-100	5.30	3.58		
February	2.39	2.25	2.79	2.02	2.85	4.00			3.05	1.82	
March	1.54	1.61	2.04	1.48	1.37	1.29			2.52	1.43	
April	1.20	1.25	3.19	2.07	2.48	1.28	-100	2.43	3.56		
May	1.92	3.88	2.31	2.64	2.84	1.26	1.72	1.68	1.59		
June	0.22	1.07	2.26	2.51	2.73	1.96	2.28	2.01	1.86		
July	1.75	2.50	3.03	1.83	1.74	2.97	1.73	0.74	3.45		
August	4.83	3.07	2.93	1.56	2.17	3.31	3.79	3.35	2.77		
September	0.92	3.53	3.31	3.03	3.82	3.06	2.73	2.61	4.48		
October	5.51	3.58	3.05	4.32	3.92	0.34	3.50	1.68	1.62		
November	3.63	1.32	4.29	4.77	0.61	4.99	2.55	1.82	2.73		
December	2.72	3.60	1.27	2.52	4.38	(2.25)	3.27	6.04	(2.50)		
TOTALS	28.57	31.81	32.01	33.40	32.12	28.89	N.R.				
							-100	Imp.	33.23	31.39	

New M.O. gauge 1939.

00014

1946 Reg. part. est.  
1947 N.R. Recurring.

1950 New est. ref. surf station by M.O. Adm.

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	Parish Church.	Distance from gauge