

RAINFALL at Borgie, SherrayCounty of SutherlandObserver Wm. Mackay Esq.River Basin North Coast Streams H.W. C. Spence

Rain Gauge, by _____

Diameter ...							5					
Height							1.0					
Altitude ...							110					
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	
January ...							1.65	4.03	7.32	2.24	3.88	
February ...							1.86	1.22	3.91	.92	1.48	
March							4.16	2.43	2.25	.96	3.71	
April							1.74	5.79	1.87	2.21	1.58	
May							2.18	2.67	2.01	2.31	2.76	
June							2.76	4.62	3.58	3.37	2.86	
July							2.09	1.85	2.46	1.82	2.66	
August							2.54	2.59	2.32	5.06	6.63	
September...							3.80	6.67	3.05	5.26	2.88	
October							8.53	6.12	3.54	6.33	5.80	
November...							3.19	4.74	5.47	3.35	8.92	
December...							4.56	1.21	3.16	7.12	3.04	
TOTALS...							39.06	43.94	40.94	40.95	45.87	
							D	D	D	D	D	

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	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge

RAINFALL at Skunay (Bongie)County of SutherlandObserver G. SpenceRiver Basin 4 - North Coast StreamsThe Forestry CommissionType of Gauge M. O.Annual Average 37.5 in. based on 3 years obs. ~~un~~-weighted. Period of average 1881-1915 Ref. S

Diameter	5.										
Height	1.0										
Altitude	110.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	6.48	5.56	3.28	3.70	5.15	5.48	4.21	6.77	5.16	2.12	
February	6.25	1.19	6.14	4.18	4.83	1.91	5.25	4.04	3.04	1.31	
March	2.60	4.94	1.66	3.18	3.84	1.65	2.55	3.58	3.36	3.73	
April	3.41	4.27	2.17	6.17	2.21	2.27	.53	2.20	1.97	2.91	
May	3.56	3.19	1.87	2.98	1.60	1.25	1.16	4.27	1.02	1.56	
June	3.60	.49	1.45	1.31	2.64	.79	2.45	4.17	2.11	1.82	
July	4.40	4.27	2.65	4.97	2.01	6.52	3.44	7.38	5.25	6.05	
August	.89	3.00	4.92	5.84	4.82	2.90	1.88	3.63	2.03	2.89	
September	1.82	5.52	1.08	2.25	6.72	3.77	2.78	2.45	1.70	3.65	
October	4.45	5.07	5.03	7.69	7.06	5.97	2.45	6.81	2.35	3.14	
November	2.21	5.47	3.60	2.85	3.24	3.27	2.61	6.41	5.55	5.73	
December	5.63	3.15	1.00	2.84	4.14	5.32	2.63	3.09	4.34	4.26	
TOTALS	45.30 D.	46.12 D.	34.85 D.	47.96 D.	48.26 D.	41.10 D.	31.99 D.	54.80 D.	37.88 D.	39.07 D.	

1931. Beech hedge 14" high 22 yds. N. Seed bed covers 12" high 1 yd. S. Seed bed protection 28" high 2 yds. W. 28" high S.E.

1934 Grass plot 2" high surrounding gauge S, E, N.

1939 5" taper measure supplied.

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.			Skimbrace	20m	S.E.	Skath Tongue	5m	W.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

Station No.

5802

RAINFALL at

Skenney (Borgie)

41

County of

Sutherland

Observer

Forestry Commission

River Basin

4-North Coast Streams

Type of Gauge

M

Annual Average 31.2 in. based on 3 years obs. unweighted. Period of average 1881-1915 Ref. S

File No.

Diameter	5"				751	115					
Height	1' 0"					1					
Altitude	110'					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.88	3.73	2.33	6.01	5.00	4.29	2.37	4.43	6.69	5.00	
February	3.29	3.99	4.36	2.89	1.68	4.96	1.61	3.29	3.41	3.82	
March	1.90	1.44	2.95	3.04	1.53	1.42	(2.27)	1.67	3.55	2.44	
April	1.84	1.14	2.89	1.18	1.90	2.81	3.13	2.92	3.18	5.76	
May	2.82	1.55	1.60	2.41	1.75	1.74	1.35	1.87	3.86	82	
June	0.71	2.68	1.65	2.68	1.70	3.09	2.82	3.21	1.21	2.93	
July	1.44	3.93	2.49	0.96	2.11	4.60	2.05	2.26	2.45	4.52	
August	4.57	2.34	4.27	2.71	1.71	3.90	2.25	3.47	4.64	1.67	
September	1.68	4.29	4.88	4.31	3.37	7.58	6.86	4.42	2.53	8.71	
October	4.72	7.95	2.87	3.26	3.69	.69	2.99	5.97	1.92	3.31	
November	2.83	3.01	3.83	4.56	1.72	3.99	6.70	4.02	3.19	5.78	
December	4.38	5.17	2.56	2.53	5.06	3.01	4.55	4.09	8.18	3.43	
TOTALS	34.06	41.55	36.68	36.54	31.22	42.08	36.95	41.62	44.81	48.19	

1943 gauge moved 3/4 m. SW 17th April.

Hedge 28 yds SW

House 38 yds SW.

1944 gauge taking record m.p. low. - New gauge to be set up at same place as old one.

1945 m.p. low. 1945 March adjusted for snow.

1000+

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.

BRITISH RAINFALL ORGANIZATION

RAINFALL at Skeray (Bargie)

County of Sutherland

Observer

Forestry Commission

River Basin 4 - North Coast Streams

Type of Gauge MO

Annual Average 37.5 in. based on 3 years obs. ~~un~~ weighted. Period of average 1881-1915 Ref. S

438

File No.

Diameter ...	5 ¹¹				751	115					
Height ...	1'0"					1					
Altitude ...	110'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	3.10	5.95	3.45	4.28	3.65	6.27	4.52	5.46	8.00	4.34	
February ...	4.35	3.03	3.24	3.11	4.05	2.39	3.35	3.70	1.11	3.73	
March ...	4.00	3.02	2.09	3.66	1.73	1.64	4.65	(2.04)	1.26	1.12	
April ...	3.81	1.29	3.66	2.05	1.50	2.64	1.88	2.42	3.93	2.54	
May ...	0.89	2.49	2.42	1.07	(4.00)	2.26	1.28	5.22	2.06	2.26	
June ...	3.22	2.89	2.86	4.45	(1.53)	2.40	3.34	1.57	2.11	2.45	
July ...	3.30	2.57	5.00	4.57	0.85	8.75	5.33	1.27	5.16	2.78	
August ...	4.14	3.69	2.33	2.51	0.40	6.30	5.86	4.07	3.00	4.68	
September ...	1.46	4.93	3.00	3.72	4.25	1.78	3.25	1.79	1.93	1.93	
October ...	2.29	3.66	1.31	5.58	(6.00)	4.34	4.85	5.03	4.65	2.53	
November ...	6.47	6.14	5.18	5.93	2.35	4.53	3.58	2.29	5.60	2.10	
December ...	6.86	5.36	3.19	7.45	(6.00)	5.03	6.47	4.07	3.77	3.78	
TOTALS ...	43.89	45.02	27.73	46.38	36.21	48.33	46.36	34.53	42.82	34.24	
	D	n.p.	D	D	n.p.	D	D	D	D	D	

1943 Hedge 28 yds S.W. House 38 yds S.W.

1952. n.p. big.

1953 Print

1st June 1956. G. sound but set at 6" on slight knoll. Overexposed in all directions. The G. is to be moved few yards N to natural hollow and reset at 1'0". New site near perfect.

1956. NP. Too much estimation.

1956. Poor site for gauge moved 30.6.56

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference 29/663579

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

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
		C 1926	✓	1941-43 1944-45 1946-48 1949 1950	✓