

RAINFALL at Thurston (Glaxton)County of Ross & CromartyObserver Forestry CommissionRiver Basin 1. West Broom & GType of Gauge Howard

Annual Average.....in. based on.....years obs. un-weighted. Period of average.....Ref.....

Diameter				5							
Height				10							
Altitude				65							
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January				8.23	5.34	7.00	9.53	5.10	1.40		
February				9.97	2.67	6.01	7.85	6.47	1.45		
March				4.75	2.15	4.35	11.62	4.27	4.38		
April				7.13	3.78	2.82	8.5	2.10	3.97	3.84	
May				4.27	2.32	1.85	1.74	3.12	.99	2.00	
June				1.42	2.80	1.65	2.16	4.78	1.65	1.28	
July				4.30	3.96	4.20	3.20	4.79	6.31	9.06	
August				5.83	4.21	3.87	2.07	3.78	1.24	5.21	
September				4.54	6.70	4.19	3.20	3.96	1.43	6.64	
October				11.83	12.16	8.88	3.10	13.65	2.32	4.81	
November				1.76	4.17	4.63	1.80	9.07	8.41	11.50	
December				3.95	5.57	11.64	1.52	4.62	3.59	8.51	
TOTALS				impr npr	68.61 npr	53.82 npr	37.10 D	78.87 D	45.65 D	60.08 D	

1934-1936 back yrs. recd. from M.O. Edin. 3/38

doubtful

2/67

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 Direction from gauge	Parish Church.	Distance Direction from gauge
1937			Garnie	2 1/2 mls. S.E.	Clachan Church	2 1/2 mls. S.W.

Station No.

5781/5

RAINFALL at Inverbroom (Gleadow)

41

County of Ross & Cromarty Observer Forestry CommissionRiver Basin T. Loch Broom & CType of Gauge Haward N.O.Annual Average 56.5 in. based on 4 years obs. unweighted. Period of average 1881-1915. Ref. D.W.S.

File No.

Diameter	5"					741	070				
Height	1' 0"						1				
Altitude	65'						41				
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.60	4.71	4.95	15.74	7.83	5.65	4.95	7.18	11.64	6.09	
February	4.37	3.71	10.60	6.90	8.88	7.36	7.1	6.26	9.05	5.26	
March	2.45	1.41	5.78	6.22	5.08	2.38	1.85	5.40	3.44	3.45	
April	2.96	2.58	7.64	2.71	4.29	5.20	9.02	6.36	5.81	8.71	
May	2.49	1.97	3.37	4.08	4.39	0.75	1.29	2.62	3.53	1.35	
June	1.40	3.93	2.63	7.11	6.01	4.03	2.68	4.31	1.61	4.12	
July	2.18	4.01	3.27	1.54	4.13	8.11	3.24	3.34	1.88	2.78	
August	6.96	6.27	4.35	3.20	3.00	3.69	0.7	4.45	4.71	4.54	
September	2.58	6.44	5.58	6.34	6.57	7.20	9.68	7.17	3.01	14.12	
October	7.33	13.15	8.43	8.68	3.13	1.28	3.18	5.90	3.68	6.69	
November	6.90	4.61	9.36	8.11	1.44	1.02	11.18	6.86	6.00	5.15	
December	8.88	7.78	7.13	8.79	6.21	5.49	5.85	6.45	11.99	5.61	
TOTALS	51.10	60.57	73.09	79.42	60.96	57.16	53.70	66.30	65.35	67.87	63.52

Gauge broken slightly 6/8/45 N.O. gauge ordered.

old air. for all heights which
No. 628 in. computed for Survey 10/1/43, on
8 ins. rejected as high - possibly 5"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.
1946			Gleadow	2 1/2 mls	S.E.	Archan Loch Broom	2 1/2 mls	S.W.

BRITISH RAINFALL ORGANIZATION

Station No. 57815

RAINFALL at Inverbroon (Glaceaux)

51

County of Ross & Cromarty Observer Forestry Commission

River Basin 1- Loch Broon & B

Type of Gauge No. (on beam)

Annual Average 56.5 in. based on 4 years obs. unweighted. Period of average 1881-1915 Ref. AWS

57.1

File No.

Diameter ...	5"				741	070					
Height ...	1' 0"					1					
Altitude ...	65'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	5.89	9.77	6.47	5.82	3.63	7.36	8.01	6.59	7.31	4.42	
February ...	5.69	5.67	4.52	3.11	4.07	4.98	4.25	7.34	3.06	3.65	
March ...	4.03	3.13	3.18	3.21	1.98	2.83	5.41	2.67	2.43	.79	
April ...	7.20	2.16	5.56	2.50	2.38	2.95	2.08	4.03	5.63	4.46	
May ...	1.97	3.79	3.18	5.46	4.95	4.64	1.49	6.11	1.93	1.58	
June ...	1.60	4.50	2.28	5.25	1.90	3.04	3.20	2.09	4.74	4.55	
July ...	3.06	3.68	5.12	5.76	0.44	7.55	4.53	2.13	7.35	3.12	
August ...	5.21	4.07	4.32	2.31	.93	7.90	7.49	5.25	3.17	5.09	
September ...	2.64	6.30	5.70	6.50	5.77	2.57	6.36	2.41	1.94	2.44	
October ...	3.27	8.81	2.22	9.30	7.00	6.32	8.30	7.76	8.92	2.13	
November ...	8.67	6.74	10.38	5.26	1.99	7.78	4.11	1.93	7.65	3.81	
December ...	10.71	8.71	5.11	12.15	9.79	9.46	11.17	5.83	6.27	8.76	
TOTALS ...	59.94	67.33	58.04	64.63	44.63	67.38	66.40	54.14	60.50	44.80	
	D	D	D	D	D	D	D	D	D	D	

June 1956. G. to be moved about 100' NW. Will not change exposure but more convenient for reading. G. was visited.

1956 Jan. Feb. adj. for snow.

1956 July (1957). Bottom of inner can off - to be resoldered. 2' high netting 3' ^{distant} on all sides. Steeply wooded hill to 100' E.

19 July 1957. G. was repaired & fence enlarged.

195.25.6.60 R. C. C. G. sound. Exp. salt but move 100' NW to another good site away from main cattle run.

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 28/191820

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1944			Gauze	2nd SE	Clackanloch Broon	2nd SW

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
			C. 1934 7/13/4-26 D 37-40	✓ D	