

RAINFALL at ~~Glencarrow~~ (Glencarrow)

County of Ross & Cromarty

Observer Forestry Commission

River Basin T. 1000000. B. 100000. 4. 6

Type of Gauge. Standard

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	8.85	2.10	3.87	3.84		
May				4.27	2.32	1.85	1.74	3.12	1.99	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	8.83	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				108.61	53.82	37.10	78.87	45.65	60.08			
				mm	in	in	in	in	in	in		

1934-1936 back yrs. need from M.O. Edinr. 3/38

doubtful

2/57

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
1937			Gairne	21 mls. S.E.		Clachan Church	2½ mls. S.W.

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

Station No.

5781/5

RAINFALL at Innerbroom (Glackour)

41

County of Ross & Cromarty Observer Forestry Commission

River Basin T-Loch Broom & C

Type of Gauge Howard N.O.

Annual Average 56.5 in. based on 4 years obs. ~~not~~ weighted. Period of average 1881-1915. Ref. D.W.S.

File No.

Diameter	5"				1941	1940				
Height	1' 0"						1			
Altitude	65'						41			
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
January	2.60	4.71	4.95	15.44	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	7.71	6.26	8.05	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	6.02	11.18	6.86	6.00	5.15
December	8.88	7.78	7.13	8.79	6.21	5.44	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
	D	D	D	D	D	D	D	D	D	63.52

Gauge reading 6/8/45 N.O. gauge ordered.

old air. fit Elliptical with
D. 62.8 in. computed for Survey 1/1/43, m
8 yrs, regarded 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	Parish Church.	Distance from gauge
1944			Glencoe	21 mds	S.E.	Lochan Loh Broom	2½ mds S.W.

Station No. 5781/5

51

RAINFALL at Inverbroom (Glackhouse)

County of Ross & Cromarty Observer Forestry Commission

River Basin 1- Loch Broom & C

Type of Gauge No (cm. form)

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	4.04	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	4.45	4.64	1.49	6.11	1.93	1.58	
June	1.60	4.50	2.28	3.25	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	64.65	14.63	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' rear distant on all sides. Steep, wooded hill to 100' E

1957 (1957). G. was repaired & fence enlarged.

1957-23.6.60 R. Crann G. sound. Exp. S.A. 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 from gauge	Parish Church.	Distance from gauge
1944			Gauge	2nd SE	Clachan Loch Broom	2nd SW

Summary of Earlier Records from 10-year Sheets :

Record D. or d	1910-19	1920-30	1931-40	1941-50	1951-60
			Craig 934 7/134-26 D 97-40	✓ D	