

RAINFALL at Glen Shiel (Kyle)

County of Ross & Cromarty

Observer Capt. W. H. Mc Cleam

River Basin, Hatch Cannon, Hatch Alpha C-9

Type of Gauge.

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

Diameter	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
Height						5	10				
Altitude						1300					
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	
January						19.64	23.87	9.74	12.6		
February						10.46	21.80	22.73	5.73		
March					4.81	2.76	35.81	12.40	10.10		
April					4.27	3.72	5.20	7.82	10.23		
May					3.23	4.97	5.87	3.06	3.10		
June					2.82	6.25	16.16	6.07	4.69		
July					8.06	4.75	9.07	11.03	12.22		
August					6.64	4.69	7.67	6.06	15.33		
September					4.29	11.35	9.79	4.47	12.44		
October					17.78	5.04	29.93	4.30	15.03		
November					9.41	3.48	26.41	23.76	21.71		
December					(28.15)	3.98	15.59	8.29	16.80		
TOTALS						84.09	20.62	118.76	128.64		

1936. Milestone 60873. W. of gauge, 7 mi. from Shiel Bridge

+ Inspected 27.6.39. Exposure fairly good. Fir trees 9' high. 15' N.
Forester's Hut 10-12' high. 25' SW.

Forester's Hut 10-12' high. 25° SW.

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	Parish Church	Distance from gauge	Direction
1936			Shiel Bridge	7 mls	W			

Station No.

5786/5

RAINFALL at Glenshiel

(Kyle)

County of Ross & Cromarty Observer Capt. W.N. McClean
River Basin Loch Carron, Loch Alsh & C.-9.

Type of Gauge

Annual Average 135.2 in. based on 9 years obs., un-weighted. Period of average 1881-1918. Ref. F.W.S.

File No.

Diameter	5"				406	188				
Height	1' 0"						1			
Altitude	650	Carron Hill approx. 1000 ft	1047					44		
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
January	178	9.26	12.66	27.48	9.92	15.60	10.59	9.75	27.61	14.11
February	12.65	6.95	24.31	9.07	19.15	11.74	0.13	12.39	21.39	11.95
March	4.95	2.54	13.29	8.73	16.08	5.83	2.82	12.65	8.60	9.98
April	6.05	4.30	21.02	8.88	4.61	10.75	32.79	6.58	19.06	12.96
May	3.05	4.71	7.45	12.86	8.79	1.37	2.62	1.09	5.71	3.84
June	1.56	9.66	8.74	10.37	13.42	10.61	5.00	7.19	4.12	10.54
July	6.83	11.31	7.65	3.06	4.38	15.96	9.34	11.24	8.31	8.06
August	17.96	15.61	8.98	8.01	6.06	8.84	2.27	11.13	11.62	13.85
September	5.33	16.78	12.33	11.58	14.37	17.32	16.15	20.33	9.71	24.58
October	12.80	23.51	20.46	15.67	8.06	1.28	11.95	20.04	11.15	14.13
November	15.81	7.12	13.85	12.27	3.49	10.70	18.81	16.33	16.95	10.52
December	19.85	23.06	14.60	12.48	9.65	15.25	7.81	15.94	29.17	4.51
TOTALS	108.62	134.81	165.14	140.46	117.98	125.25	118.28	144.66	173.40	145.03

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(Average 135.2) recorded 1946.

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

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Glen Shiel (Tigh an Alt) Station No. 5786/5
RAINFALL at Glenshiel (Kyle)
 County of Ross + Cromarty Observer Mr Murdoch Macrae J. Reid
 River Basin: Loch Carron, Loch Alsh + L
 Type of Gauge Octagonal (a. form) Forestay Commission
 Annual Average 135.2 in. based on 9 years obs. - weighted. Period of average 1881-1915 Ref. IWS
 File No. 134-5 (1916-50)

Diameter ...	5"				706	788				
Height ...	1' 0"						1			
Altitude ...	650'	650'	600'				51			
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	Means
January	12.72	14.90	-100	14.44	6.90		20.90	11.76	5.01	8.24
February	6.60	10.00		5.94	6.49		8.60	9.09	6.90	6.25
March	7.97	10.16		8.38	2.91		7.32	5.96	7.15	1.65
April	11.66	7.81		5.47	6.17		5.20	7.23	6.95	6.95
May	1.29	6.13		5.94	4.11		2.10	8.15	2.81	3.59
June	4.69	10.80		9.14	5.92		6.10	5.01	8.66	6.55
July	7.72	7.12		7.98	1.48		9.90	4.20	9.78	3.94
August	10.21	13.27		7.73	3.20		8.52	9.55	8.63	6.97
September	9.63	16.45	-100	16.40	12.09		8.35	6.95	3.79	5.51
October	5.71	17.13	10.32	21.84	15.80		15.32	14.10	11.96	15.9
November	16.06	10.37	25.16	16.11	7.05		6.01	3.85	10.79	7.80
December	24.35	9.97	14.29	28.59	-100		17.60	6.91	16.01	9.01
TOTALS ...	118.61	134.11	-100	147.96	-100		115.92	90.76	98.46	68.05
	D	D	inc	D	D		M	M	M	M

Just N.W. of Braemore 3/4 mile. Gauge sound. for trees 50' h at 20° N, house opposite at 1' at 25° S. Disinclined from N 1957. East amended station name. BR 1956 will give new name, with prefix "G" formerly known as..."
 inc 21.557. G Sound. Trees NNE to NNE 45° elev. due N (33' away). Ground slopes 15° SSW beyond road and then rises steeply. Monthly gauge + temporary expedient

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 28/017/32

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance 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 incl. 1936 D 1937-40	1942-4 1942-50 D	