

RAINFALL at Loch Eil, AchdabinCounty of Inverness Observer Col. D.W. Cameron.River Basin Loch Linne Rt. Bank Tibs. 14.Snowdon Rain Gauge, by \_\_\_\_\_

Diameter ...										5		
Height .....										1	0	
Altitude ...										50	100	
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...									5.81	4.00		
February ...									10.96	.41		
March .....									2.25	3.49		
April .....									1.18	7.04		
May .....									2.81	.98		
June .....									3.33	5.40		
July .....									5.30	1.41		
August .....									5.22	4.67		
September...									9.06	7.36		
October ...									8.65	1.99		
November..									7.91	6.10		
December...									8.68	8.94		
TOTALS ...									71.16	51.79		

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1918	56° 51' 15"	5° 11' 20"	Boipach	3	E	Kilmallie	3	E

RAINFALL at Loch Eil, AchdallieCounty of InvernessObserver Col. D. H. Cameron P.M. IndigoRiver Basin Loch Linne's N. bank trib. 14.D. E. Logan (92)J. Macintyre (125)Snowdon Rain Gauge, by \_\_\_\_\_

Diameter ...	5"			5							
Height .....	1 0			1 0							
Altitude ...	100			100							
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEAN.
January ...	11.91	14.09	5.68	11.78	6.67	7.14	12.53	11.50	16.11	1.89	11.29
February ...	12.78	3.00	9.09	4.36	4.47	5.28	5.09	3.95	6.82	1.80	8.6
March .....	8.39	10.69	2.47	2.63	.53	4.33	6.67	4.37	7.29	1.40	4.46
April .....	3.11	2.07	2.94	3.12	3.07	7.40	3.03	6.17	2.62	2.75	2.04
May .....	5.77	4.42	6.72	3.20	3.48	7.19	3.33	2.19	1.25	4.79	3.73
June .....	3.05	1.31	3.20	3.20	3.69	1.72	2.56	5.64	3.71	4.89	3.72
July .....	3.55	5.55	4.32	7.51	6.43	2.26	4.13	2.49	4.52	3.61	2.49
August .....	3.65	3.99	3.75	7.59	4.55	4.03	6.33	5.24	4.98	6.19	7.13
September...	3.34	3.82	2.19	7.20	8.05	3.27	5.00	4.68	4.79	4.35	4.27
October .....	1.75	7.82	3.14	10.21	4.17	7.00	6.03	7.47	8.54	9.29	10.47
November...	8.87	3.04	4.92	6.51	4.85	1.63	8.27	4.55	8.13	7.43	6.64
December...	6.39	13.86	8.15	5.50	11.12	7.27	6.32	.13	6.90	13.31	6.61
TOTALS...	72.56	73.66	56.57	72.81	61.08	58.53	69.29	58.38	75.62	61.20	63.21
	D	D	D	D	D	D	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
	56° 51' 15"	5° 11' 20"	Gompach	3	E	Kilmallie	3	E

RAINFALL at Lock Eel (Achnaluis)County of Inverness Observer Col. D.W. Cameron of LochielRiver Basin 14-Lock Linde - Right BankType of Gauge 645Annual Average 64.5 in. based on 12 years obs. unweighted. Period of average 1880-1915 Ref. 5

Diameter	5.										
Height	1.0										
Altitude	100.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	5.47	16.22	11.07	13.01	6.95	3.45	8.39	12.51	3.69	1.27	
February	7.04	.21	4.99	2.64	10.89	2.21	5.92	8.91	9.59	2.97	
March	.98	3.62	3.37	3.62	4.08	3.73	2.00	11.43	6.30	6.78	
April	3.55	6.37	7.00	4.82	2.85	1.40	2.01	1.31	3.15	2.83	
May	5.06	3.44	2.43	4.04	.91	2.89	3.31	3.76	1.46	2.21	
June	5.58	1.87	3.40	2.86	4.76	1.76	3.47	8.74	3.17	1.67	
July	4.69	6.81	4.64	3.55	2.99	5.22	4.89	4.91	7.56	5.11	
August	1.86	3.41	6.66	6.00	5.23	3.93	3.09	3.89	3.68	4.00	
September	2.05	6.33	2.02	8.95	8.52	4.04	7.08	5.61	2.81	5.85	
October	6.00	9.80	3.96	11.80	12.30	8.56	2.38	12.49	1.30	8.56	
November	9.45	8.29	3.44	1.73	5.78	6.08	.88	13.92	10.76	9.46	
December	9.64	11.62	1.74	8.15	4.64	13.96	1.45	7.43	3.98	11.28	
TOTALS	64.67 2.	77.49 2	59.72 3	71.17 2	69.90 2.2	57.23 2	45.17 2.1	94.96 2	57.45 2	61.99 2	

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

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



Station No.

5722

RAINFALL at Loch Eil (Achnalieu)

41

County of Inverness

Observer Col. D. W. Cameron of Lochiel

River Basin Loch Minnhe - Right Bank

Type of Gauge

Annual Average 64.5 in. based on 28 years obs. ~~un~~-weighted. Period of average 1881-1915 Ref. S.I.N.S.

File No.

Diameter	5"			697	423						
Height	1'0"				1						
Altitude	100'				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	0.66	6.78	8.31	8.51	5.51	12.83	7.96	7.68	10.14	6.36	
February	4.98	3.74	9.60	3.61	9.75	7.74	13.2	7.57	11.02	7.32	
March	2.32	3.19	5.60	3.91	7.25	2.93	2.28	6.04	3.82	5.90	
April	3.05	2.31	9.08	4.42	3.34	3.58	12.98	5.06	8.04	4.28	
May	1.11	2.19	2.87	5.82	4.68	1.75	2.50	1.56	3.79	2.92	
June	.99	2.71	5.51	4.74	5.27	6.24	6.77	5.65	2.59	4.19	
July	4.99	6.25	4.60	1.88	2.45	7.78	5.66	4.39	2.02	6.47	
August	7.50	8.62	6.63	3.64	2.43	5.15	10.4	7.54	7.26	6.96	
September	3.18	8.83	6.83	5.95	6.28	8.90	8.17	10.57	3.44	-100	
October	5.95	10.54	12.59	6.75	5.19	.67	3.80	7.70	9.59		
November	7.69	3.37	6.61	7.79	7.2	6.29	9.93	5.93	7.30		
December	7.07	13.08	4.87	8.13	6.59	8.23	3.96	12.04	13.41	-100	
TOTALS	49.49	71.61	83.10	65.15	59.46	72.09	64.37	81.73	82.42	71.90	

1946-47 increasing

Average (64.5) recorded 1926

Position of Station on reduced Ordnance Survey Map,  
1 mile to 1 inch Series

No. of Map

Reference No. 27-056 784

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

BRITISH RAINFALL ORGANIZATION

Station No. 5722

51

RAINFALL at Loch Eil (Acholadie)County of InvernessObserver Mr. J. StewartRiver Basin 15 Loch Rìgh Beath

Mrs. B. Lambie

Type of Gauge.....

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

File No.....

Diameter ...				5"							
Height ...				1'0"							
Altitude ...				100'							
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...											
February ...											
March ...					1.27						
April ...					<del>1.27</del>						
May ...											
June ...											
July ...											
August ...											
September ...				9.91							
October ...											
November ...				8.96							
December ...				5.24							
TOTALS ...				mc np	Inc. NP.						

1954 np (incomplete) 1955 Terminated. g. moved to 5722/

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference .....

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

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60

697415

RAINFALL at Loch Eil (Auldakin)Station No. 5722/1

51

County of Inverness Observer Mrs. LambieRiver Basin 15 - Lochy - Right BankType of Gauge B

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

File No.....

Diameter ...			697	415		5"						
Height ...				1		1'						
Altitude ...				5'		4700'						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January ...						-100	12.36	9.67	3.54	4.63		
February ...							3.93	3.68	3.62	6.78		
March ...							6.86	1.53	5.76	0.78		
April ...							1.53	4.53	5.65	6.21		
May ...							1.83	5.17	1.52	2.59		
June ...						#100	3.42	2.30	4.83	3.59		
July ...						5.53	6.13	2.78	6.89	4.49		
August ...						5.00	5.49	4.73	5.40	5.25		
September ...						8.12	3.12	5.64	3.06	3.11		
October ...						6.26	9.12	9.75	6.50	1.05		
November ...						7.42	2.12	1.68	9.74	7.41		
December ...						11.90	10.35	6.23	11.13	9.47		
TOTALS ...						-100 we	66.26	57.69	69.68	55.35		
							D	D	D	D		

1956. g. transferred from sta. 5722. (85A + E20032/56)

1956. Gage 15' 30", 77' 30"; Brick base 15' 110' N; Oakwood?; roads;

Inst. Dec 1957. G. sound. General slope to S. local slope to W. more g. to bottom

of field where old less

6.10.57. G moved to site recommended.

Position of Station on Ordnance One-Inch map : No. of Map..... National Grid Reference 27/060782

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
			<u>Loupach</u>	<u>3 mi</u>	<u>SE</u>	<u>Kilmallie</u>	<u>2 3/4 M</u>	<u>SE</u>

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60