

RAINFALL AT Loch Fyne, Castle Lachlan

Lat.

Lon.

County of Argyll (mainland)

Rain Gauge, by

Observer

Scot. Met. Soc.

Lock Tyne - 11.

RAINFALL at *Loch Fyne, Castle Lachlan*County of *Argyll*Observer *Scot. Meteorological Soc.*River Basin *Loch Fyne, 11**J. McDowell Esq. (1911)*

Rain Gauge, by _____

M. Park Esq. (1917)

Diameter ...	5										
Height	10										
Altitude ...	40	42									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	6.56	5.89	3.31	8.01	8.49	14.99	12.12	4.21	4.45	6.53	
February ...	10.02	8.69	2.82	6.15	11.67	12.34	7.69	1.79	11.18	4.49	
March	4.31	2.10	2.75	10.11	9.96	18.85	1.78	3.67	2.87	2.80	
April	5.89	5.17	2.39	5.01	7.77	6.98	7.04	2.68	1.82	2.62	
May	4.25	4.72	1.10	7.93	6.34	.99	5.06	3.82	4.27	1.03	
June	2.56	2.53	2.81	6.36	1.51	2.49	2.17	3.34	3.08	4.96	
July	4.13	5.01	1.68	1.10	2.95	4.58	3.45	1.69	4.02	2.69	
August	8.31	4.92	1.85	3.14	8.31	2.70	3.75	7.52	5.92	4.85	
September ..	3.14	3.84	2.08	3.63	5.34	2.29	3.39	5.21	7.24	6.82	
October ...	1.98	4.00	8.58	3.63	3.29	4.28	9.55	13.00	9.84	2.76	
November ..	5.61	6.59	9.94	12.73	9.70	2.40	8.71	12.89	9.15	6.29	
December ...	6.22	8.24	13.72	8.22	8.65	7.25	7.37	4.37	7.19	12.02	
TOTALS ...	62.98	61.70	53.03	76.02	83.78	80.44	72.08	64.19	71.03	53.64	

1912-13-14-15 Copied by M. O. Edin. 2/12/33.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911.			Gourock	26	NW.			

RAINFALL at Lock Lyne, Castle Lachlan

County of Argyll.

Observer M Park Eng

River Basin Lock Line 11

~~Robert Carson~~ Robert Carson (dpm) 1921
for MacLachlan of MacLachlan

Rain Gauge, by _____

Diameter ...	5-										
Height	1	0									
Altitude ...	42							25			
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930, MEAN
January ...	6.58	13.64	9.39		4.12	7.00	13.54	11.96	17.60	3.01	9.16
February ...	7.83	4.30	8.15		2.61	7.07	6.74	5.41	7.58	3.18	.81
March	5.13	9.57	1.46		5.7	3.79	7.30	6.90	7.57	1.61	2.73
April	3.07	3.11	3.03		5.27	7.65	2.94	6.58	4.05	2.16	1.42
May	6.92	5.50	6.88		4.62	9.11	3.65	4.48	1.72	4.79	3.73
June	2.58	1.43	4.15		4.11	2.10	4.19	4.74	4.97	4.91	3.77
July	5.04	3.41	6.51		6.48	2.61	4.88	4.26	5.45	4.84	4.63
August	7.82	6.03	5.50		6.18	5.46	6.96	7.80	4.62	11.14	8.46
September...	5.35	4.29	6.01		5.51	5.80	5.92	8.04	6.54	4.24	4.22
October.....	6.00	5.34	5.78	11.01	6.22	8.03	11.26	7.93	11.96	10.31	11.09
November...	10.01	3.89	8.86	7.90	6.05	1.75	10.42	8.37	12.54	8.44	11.06
December...	6.44	13.58	11.26	9.10	10.02	5.11	8.05	1.83	8.41	19.42	9.12
TOTALS...	72.77	74.09	76.98		68.06	65.48	85.85	78.30	93.01	78.05	70.19

1922. Garden frames 2' 9" high. 4 ft. away, one below level of bottom of gang.

1923 Unreliable Jan.-Sept. obs. treated as 50% to 1.00. etc. cannot clear up.

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	Parish Church.	Distance from gauge	Direction
1922	56° 7'	5° 12'	Strachur Pier	7 mi	N.E.	Strathlachlan	½ mi	E.N.E.

RAINFALL at Loch Awe (Carron Lochan)County of ArgyllObserver The MacLachlan of MacLachlanRiver Basin 11-Loch Awe

Type of Gauge.....

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

Diameter	5.										
Height	1.0.					1.6				1.6	
Altitude	25.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	8.91	10.79	5.64	11.35	6.13		13.10	4.71	1.81		
February	9.07	0.00	8.29	1.63	4.88		7.01	10.53	3.17		
March	1.46	4.66	5.39	3.12	5.41		8.87	6.83	6.37		
April	3.35	7.14	5.79	3.21	2.29		1.16	3.34	4.08		
May	4.60	2.72	3.72	6.24	2.59		4.15	1.88	2.31		
June	6.79	1.47	3.15	2.07	3.09		7.65	3.80	2.11		
July	5.30	6.54	1.94	4.02	7.45		7.95	9.31	5.06		
August	1.25	4.79	3.40	4.51	6.46		4.37	4.00	5.45		
September	2.50	5.57	1.30	10.63	5.72		6.50	4.06	7.35		
October	6.51	7.27	2.91	16.01	10.19		16.39	4.00	9.30		
November	11.71	5.82	6.65	3.20	6.78		16.50	13.64	9.79		
December	8.12	6.10	1.69	12.62	12.27		8.61	6.63	10.60		
TOTALS	69.57	62.87	48.77	78.72	N.R.	73.26	N.R.	102.26	72.73	67.40	
	D	D	Length	D		D		D	D	D	

1933. Very low total. g. leaking replaced viii/34.

1936 No record. Record may be needed 1936.

1937 Observations mislaid.

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
			Tarbet-Arrochar	30 m		Strathlachlan	± m.	

RAINFALL at Loch Fyne (Castle Lachlan) 41

Station No. 5424

County of Argyll Observer The MacLachlansRiver Basin 11 - Loch Fyne of Maclachlan.

Type of Gauge.

Annual Average 64.8 in. based on 19 years obs. un-weighted. Period of average 1881-1915. Ref. S (new).

File No.

Diameter	5"			669	010						
Height	1'6"					1					
Altitude	25°					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	0.98	5.44	7.55	12.15	(5.11)	(11.39)					
February	5.10	2.76	9.60	4.44	12.10	6.20					
March	4.35	2.90	4.10	2.27	5.49	3.09					
April	4.57	2.44	5.43	3.24	3.36	3.37					
May	2.58	4.18	2.83	6.36	5.15	4.7					
June	2.31	4.22	7.42	6.21	7.00	4.58					
July	3.41	7.48	3.07	3.89	4.56	8.49					
August	8.47	8.82	9.68	4.82	2.88	6.00					
September	4.09	13.15	6.80	5.80	8.32	9.00					
October	7.22	12.90	15.36	6.89	6.48	2.24					
November	8.47	2.82	5.74	12.20	1.26	10.08					
December	5.64	12.80	5.60	11.07	8.36	10.34	#				
TOTALS	57.19	79.91	83.18	79.40	70.07	73.25	N.R.	N.R.			
	P	P	D	H	D	d	40004	40004			

1945 Jan. part estd.

40004 40004

1946. Jan + March part estd. by ref. to surv. stns.

No record 1947/48

Record	1910-19	1920-30	1931-40	1941-50
Doord	✓	✓ imp 23	✓ N.R. 35, 37 NP 33	✓ T 47
			✓ board 36 40	✓ board 44 46

Position of Station on reduced Ordnance Survey Map, } No. of Map
1 mile to 1 inch Series

Reference No. 16 014937

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