

# RAINFALL AT *Lochgailhead, Nuthill*

Lat. ....

Lon. ....

County of *Argyll*

*Galvanised bucket in case* Rain Gauge, by *John G. Clyde - 12.*

Observer *G. Murray Thorne Esq*

Diameter ..					5						
Height ...					1 0						
Altitude ..					15						
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..					9.86	7.72	11.38	7.59	8.74	9.39	
February ..					6.94	7.60	7.22	7.30	6.58	4.36	
March ....					5.52	9.66	6.22	7.66	8.86	2.62	
April .....					11.90	4.96	3.77	4.75	2.57	4.40	
May .....					6.74	2.80	7.09	7.07	3.99	4.71	
June .....					5.24	2.47	1.53	6.99	3.93	4.24	
July .....					4.14	4.07	4.76	3.25	5.39	5.61	
August ....					6.69	7.78	7.29	8.79	5.42	4.78	
September ..					7.59	5.84	4.35	2.43	9.68	3.03	
October ....					6.47	5.76	11.26	5.29	3.30	10.00	
November ..					5.00	10.01	7.14	6.34	7.61	6.18	
December ..					8.62	7.67	7.54	8.21	8.23	10.23	
TOTALS ..					84.71	76.34	79.59	75.67	74.30	69.55	

m m m m m m

1904 *Lochgailhead* 1 mile N

*Hedges* 4 ft high 10 ft W

*Trees* 20 to 25 ft - 50 " *Sheltered on E*

1906 *Annachan Station* 13 miles NE

1908 *Shieldfield* 6 " S

1909 *Tarbert* " 13 " NE

+ Inspected

RAINFALL at Lochgailhead, NuthillCounty of Argyll Observer G. Murray Knox Esq.River Basin Firth of Clyde & lower 12.

Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	1 0										
Altitude ...	15										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	934	716	982	925	743	687	1306	411	748	575	3040
February ...	1035	1237	738	580	1222	1170	884	233	1218	150	2485
March .....	555	316	965	992	932	510	250	495	253	728	1726
April .....	650	632	489	524	662	611	633	279	153	460	1525
May .....	409	381	277	785	289	120	556	352	398	125	1431
June .....	364	452	595	572	171	197	274	429	275	489	1467
July .....	505	551	369	82	308	556	341	182	471	250	1250
August .....	1111	726	559	224	560	334	485	797	550	503	2335
September ..	275	301	433	365	401	250	253	576	795	591	2215
October ...	346	564	881	486	329	536	1147	1374	909	148	3578
November ..	524	1079	945	1195	926	382	882	1489	939	440	3750
December ...	868	1478	1893	925	1096	988	899	454	960	1349	3662
TOTALS ...	7576	8433	9126	7656	7639	6341	7910	7071	7669	5814	28464

1913 less 25 ft high 12-50 ft all round

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1912			Arrochar	13 mls.	NE.	Parish	1 mile	N.
			(1914) Tarbet (?)	15 m.	NE			

RAINFALL at Lochgailhead, RuthlinCounty of Angell Observer H. L. H. Rhoads Esq.River Basin Firth of Clyde & Cowal 12. 1923. Mr. R. Marquis.Rain Gauge, by for Mr. Henderson

Diameter ...	5"										
Height .....	1 0										
Altitude ...	15"										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEANS.
January ...	11.00			10.94	8.21	7.99	13.05	12.30	18.33	3.28	18.22
February ...	11.37			10.93	2.84	8.49	7.65	6.53	8.28	3.32	.82
March .....	10.28			4.83	.84	3.80	7.17	7.27	12.72	1.95	4.64
April .....	6.68			7.12	5.12	10.28	2.96	5.99	3.94	2.39	4.38
May .....	4.97			3.58	5.31	10.12	4.44	4.08	1.54	8.34	4.18
June .....	4.44			3.13	5.15	1.46	5.58	6.41	5.59	6.43	4.10
July .....	6.80			7.95	7.57	2.91	4.21	4.05	5.51	5.21	5.27
August .....	5.00			9.04	6.61	5.79	(8.00)	6.86	6.50	6.56	7.64
September...	4.95			10.78	7.44	5.37	5.28	8.38	5.60	3.26	4.33
October .....	3.38			13.21	7.52	8.01	9.55	10.69	12.42	10.96	13.61
November...	11.79			7.17	7.86	2.02	12.11	11.42	14.23	9.44	10.47
December...	6.83			7.79	13.93	7.02	4.60	1.86	9.95	19.37	9.13
TOTALS...	87.49			96.47	78.40	73.26	(84.60)	85.84	104.61	80.51	81.79

1926. August interpolated by M.O. Edinburgh.

Position of Station on reduced Ordnance Survey } No. of Map \_\_\_\_\_ Reference No. \_\_\_\_\_  
Map, 2 miles to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1912			Arrochar	13 mi	N 12	Parish	1 mi	N



RAINFALL at Lochgillhead (Nuthill)County of ArgyllObserver Mrs HendersonRiver Basin 12-Pish of Clydesdale

Type of Gauge

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

Diameter	5										
Height	1.0										
Altitude	15										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	9.04	15.87	9.84	14.73	5.69	7.85	14.12	12.66	7.73	2.96	
February	7.69	.09	7.30	1.71	7.87	4.69	7.85	7.08	13.77	3.73	
March	1.92	4.22	4.67	4.59	4.26	5.34	3.06	9.55	6.07	6.36	
April	3.46	8.01	4.29	5.97	4.42	3.10	3.24	1.44	4.15	3.49	
May	5.62	3.50	3.48	5.71	.87	2.52	3.00	4.48	1.51	1.34	
June	6.76	1.78	5.19	2.56	4.69	1.86	5.06	8.08	3.20	1.38	
July	5.98	7.50	5.33	3.31	3.11	6.13	6.04	5.73	7.17	3.68	
August	2.36	5.12	5.18	6.62	4.14	4.02	4.75	3.17	2.44	4.08	
September	1.90	6.28	2.01	12.25	11.36	5.63	5.90	8.23	5.00	5.37	
October	7.52	8.80	5.85	12.96	16.43	6.73	2.06	17.16	3.13	10.53	
November	12.21	8.25	4.38	2.49	8.52	5.16	1.65	14.26	12.45	10.00	
December	8.37	11.86	1.49	13.63	5.61	12.87	4.55	9.26	4.91	9.22	
TOTALS	72.83	80.78	59.01	86.53	77.07	65.90	61.33	101.10	71.53	62.14	
	D.	a	d	d	d	d	d	d	d	d	

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	Direction

Station No. 5435 5436RAINFALL at Lochgailhead (Nethill)

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County of ArgyllObserver Mrs HendersonRiver Basin 12 - Firth of Clyde Coastal per Mr. Duncan Macgillivray

Type of Gauge.....

Annual Average 74.5 in. based on 27 years obs. ~~un~~-weighted. Period of average 1881-1915 Ref. S (see) <sup>adapted</sup> <sub>1943</sub>

File No. ....

Diameter	5"				665	580					
Height	1' 0"					1					
Altitude	15'					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	1.53	7.03	7.56	11.14	3.99	14.23	11.27	12.97	13.46		
February	7.44	3.00	9.12	4.67	12.71	8.06	.90	10.06	11.04		
March	3.51	4.84	4.78	2.13	7.46	4.64	4.79	9.74	-1.00		
April	3.50	3.29	6.50	3.86	4.61	3.25	14.09	7.70			
May	2.63	3.74	3.76	5.53	5.78	1.44	4.90	3.00			
June	1.50	3.01	6.64	6.38	6.53	5.48	5.63	5.45			
July	2.74	6.93	3.99	2.63	5.80	6.31	6.54	7.01			
August	7.14	8.74	8.76	4.53	2.50	5.96	0.00	7.62			
September	3.22	9.49	6.45	5.61	9.00	10.80	8.52	11.59			
October	8.32	10.42	17.78	6.26	7.59	.80	2.65	13.77			
November	8.03	2.34	5.38	11.87	1.42	10.44	14.30	6.87			
December	6.72	9.97	5.72	10.10	9.49	11.63	4.83	11.97	-1.00		
TOTALS	56.28	72.80	86.44	74.71	76.88	83.04	78.42	107.75	-1.00		
	d	d	D	np	d.m.p	D	d	d	Imp		

1943 Station remembered by Mr. Edin. 21.4.43

1943 Tree 60 ft. E.

1944 np. low.

1945 n.p. low.

1945. 26.1. died March.

1946 terminated

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

No. of Map.....

Reference No. 203999

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1943			<u>Arrochar</u>	13 ml.	N.E.	<u>Lochgailhead</u>	1 ml.	N.

BRITISH RAINFALL ORGANIZATION

20-30

41-50

51-60

(4456-50) Wt. 47535-4471 12,000 2 1/2 T.S. 700

Advised

D.O. 12

✓

✓ M.R. 22-22

✓ M.P. 44-45

✓ but - 19412

✓ d. 26.

✓ 26.1.46