

RAINFALL AT N Ballachulish Alltshelloch House

Lat.

Lon.

County of

Inverness

Sporran Copper Rain Gauge, by
Loch Linnhe - 17.

Observer J.B. Chinnery-Haldane Esq

Diameter ..			5							
Height			2 1							
Altitude ..			80							
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	MEANS.
January ..			8.86	13.13	9.73	8.47	13.92	5.98	9.09	10.40
February ..	1.65	1.27	11.98	6.31	7.96	5.73	8.42	7.35	4.42	
March ..	3.50	8.17	17.11	5.18	8.90	5.64	6.59	8.76	.70	
April ..	5.18	3.20	3.12	10.13	3.26	3.72	3.64	2.34	4.77	
May ..	.90	4.02	4.42	6.79	3.82	4.38	6.16	4.92	5.18	
June ..	6.48	1.30	2.56	4.24	3.07	1.69	6.37	5.11	1.33	
July ..	4.47	3.29	8.09	4.35	6.16	5.79	3.24	3.97	4.62	
August ..	4.92	3.66	9.76	7.79	6.75	6.29	8.20	7.30	5.93	
September ..	5.90	5.92	6.39	8.54	9.03	5.69	2.70	8.62	3.10	
October ..	8.39	7.01	13.47	5.00	4.96	9.68	4.01	2.30	10.92	
November ..	4.88	3.85	6.73	4.99	5.55	5.48	7.87	7.06	7.02	
December ..	8.50	8.23	5.68	9.29	6.88	8.77	9.03	9.12	6.65	
TOTALS ..			58.78	102.44	82.34	74.81	76.73	72.21	7594	65.04

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N. Ballachulish
1903 Crich Church 1/4 miles N.W.

Ballachulish Ferry across Loch 5 m

House 50 ft high 40 yards N.E.

RAINFALL at North Ballachulish, Alltshellsach

County of Inverness

Observer B. Chinnery. Haldane Esq.

River Basin Loch Linnhe - left bank tbs 17

Snowdon Rain Gauge, by

Diameter ...	5										
Height	2 1										
Altitude ...	80 B										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	9.00	6.84	6.41	6.55	6.83	9.06	12.60	3.81	7.63	5.95	
February ...	9.78	11.10	5.13	7.33	11.82	8.38	9.77	1.41	13.10	.45	
March	6.05	4.13	8.36	11.71	6.07	6.02	2.20	4.11	2.86	3.96	
April	7.56	7.54	6.60	6.46	7.89	7.19	5.48	3.46	1.45	8.69	
May	4.23	5.91	3.18	5.43	3.75	1.17	4.87	2.46	3.70	1.62	
June	1.46	3.30	5.92	6.32	2.80	1.54	3.40	4.78	4.48	7.51	
July	5.46	5.08	4.39	.78	2.33	5.01	2.99	2.51	5.77	1.65	
August.....	7.35	5.51	3.42	2.65	6.25	2.56	5.48	9.23	6.04	4.96	
September ..	2.79	4.67	3.92	2.88	5.16	2.10	2.07	6.19	9.60	8.16	
October ...	4.93	4.13	7.53	6.64	2.72	2.81	13.38	11.45	10.51	8.90	
November ..	3.68	10.74	8.22	13.65	10.43	4.00	11.26	14.75	10.79	7.61	
December ...	8.50	14.07	20.66	8.60	14.78	8.41	6.91	4.79	8.17	8.42	
TOTALS ...	70.79	83.02	83.74	79.25	80.83	58.25	80.41	68.95	84.10	61.88	

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1913 Jan 25 5° phys 30°f. NE

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911.			Ballachulish Ferry	$\frac{3}{4}$ mile	SW across loch.	Ballachulish	2½ mls.	NW.

RAINFALL at North Ballachulish, Alltshellach

County of Inverness Observer B. Chinnery-Haldane Esq.

River Basin Loch Linnhe-left bank trib. 17.

Symons Copper Snowdon Rain Gauge, by

Diameter ...	5"		5"									
Height	2 1		2 1									
Altitude ...	80		80									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEAN	1930.
January ...	13.02	13.81	6.68	12.70	6.57	8.88	12.27	12.97	14.10	2.33	15.63	
February ...	15.04	4.58	10.23	5.43	2.65	7.59	6.52	5.30	7.32	2.69	.81	
March	10.09	13.20	3.87	2.58	.48	4.73	9.40	4.64	8.39	1.90	5.83	
April	2.92	2.59	3.15	3.81	3.57	8.92	4.60	9.13	4.79	3.20	3.14	
May	7.53	6.83	10.47	4.84	4.81	11.49	4.17	3.32	1.25	5.18	6.66	
June	4.46	1.34	5.02	3.25	5.13	2.16	3.29	6.54	6.62	4.74	6.93	
July	4.96	5.94	6.05	3.36	8.49	3.99	4.19	4.74	6.26	5.10	3.44	
August	5.73	5.86	4.80	7.98	5.53	5.76	7.17	6.61	6.80	8.39	10.08	
September...	3.35	4.72	3.92	10.83	9.49	4.09	6.33	8.02	6.31	4.82	4.09	
October.....	4.14	9.51	5.69	15.72	5.61	7.07	7.61	8.93	11.07	10.78	2.15	
November...	9.38	3.47	5.37	7.46	6.13	1.95	10.18	7.58	11.54	11.09	10.08	
December...	7.54	13.42	8.94	6.92	14.13	7.90	6.22	7.0	8.68	15.82	7.79	
TOTALS...	88.16	15.31	73.89	89.92	72.59	74.53	81.95	78.51	96.13	76.04	85.53	

1920. House 50 ft high 30 ft N.E.

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
1920			Ballachulish Ferry across loch	S.	Gruich		2½ mi	N.W.

RAINFALL at North Breacachuis (Aultkereach)

County of Inverness.

Observer B. Chinnery-Haldane.

River Basin 17 - Loch Linnhe - Left Bank.

Type of Gauge.

Annual Average 14.2 in. based on 29 years obs. unweighted. Period of average 1.3.21 - 1.3.27 Ref S

Diameter	5											Means
Height	2.1	1.0										
Altitude	80											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940		
January	8.40	16.50	10.71	13.96	7.01	3.27	12.43	14.43	5.04	12.2		
February	8.37	23 4.65	5.60	3.31	10.71	5.47	6.59	9.98	13.36	3.62		
March	1.47	4.65	5.10	4.76	5.85	4.11	1.55	13.87	7.48	7.26		
April	4.07	6.09	7.37	5.91	4.51	2.19	2.98	1.64	3.98	3.90		
May	5.28	4.72	2.67	6.06	.80	2.81	3.98	4.61	2.28	2.89		
June	7.60	1.50	2.08	2.57	6.12	3.60	4.82	9.99	3.95	2.55		
July	5.06	7.21	4.82	4.87	4.50	6.14	6.47	6.36	9.19	6.19		
August	1.48	4.59	7.73	7.44	6.72	5.76	4.67	4.79	4.51	3.89		
September	2.24	7.71	2.19	10.84	12.52	3.99	6.49	5.59	3.60	5.70		
October	6.64	11.17	7.19	14.22	13.51	9.39	8.84	14.66	2.36	9.54		
November	11.28	9.74	3.16	1.99	6.89	5.55	1.02	17.39	11.67	8.24		
December	9.43	11.52	2.19	10.92	4.42	5.55	3.14	10.04	5.09	11.66		
TOTALS	71.62	84.43 5.04	62.31	87.15	83.56	57.83	58.04	113.35	72.51	66.66		

1932 March solstitial by surrounding stations.

1932 March annual totals amended by M.O. Edin. excl. 105A f. 216253/32

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

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

Station No. 5741

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RAINFALL at North Ballachulish (Allt-shellach)

County of Inverness

Observer B. Chinnery of Hallanay, Esq. died May 1941

River Basin 17-Lock binne left Bank

A. MacCallum, Esq.

Type of Gauge

The Head Gardener

Annual Average 74.3 in. based on 29 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No.

Diameter	5"										
Height	1' 0"										
Altitude	80'										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	.56	7.42	8.37	8.59	4.87						
February	5.51	2.98	10.28	3.13	10.99						
March	2.51	3.04	6.08	2.44							
April	3.78	2.85	9.31	5.03							
May	1.64	3.46	4.33	6.08							
June	4.09	3.33	6.72	4.78							
July	8.41	6.80	(4.36)	2.20							
August	7.82	5.70	(8.30)	4.31							
September	3.54	9.95	7.28	5.37							
October	7.20	10.73	12.88	7.52							
November	8.50	3.17	4.62	6.85							
December	7.22	15.27	4.50	7.54							
TOTALS	57.78	77.10	87.03	63.84							

1943 measure broken July & August partly estd by ref to chick
 Notice of discontinuation through illness received 12.5.45
 1944 in plow.

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 from gauge	Parish Church.	Distance from gauge