

## RAINFALL AT

Arisaig, Fairs-na-Squir

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of \_\_\_\_\_

Inverness

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

Observer

Miss G. B. Atley

Sound of Arisaig - 13.

Diameter ...									5		
Height .....									1. 8		
Altitude ...									30 500?		
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ...									5.95		
February ...									5.29		
March .....									4.95		
April .....									1.34		
May .....									3.96		
June .....									4.16		
July .....									5.08		
August .....									5.02		
September ..									7.45	2.95	
October ...									1.79	7.33	
November ..									6.87	4.69	
December...									7.06	imp	
TOTALS ...									58.92		

imp D.

1908. Reed late - not published

Arisaig Presbyterian Church  $\frac{1}{2}$  mile N.

" Station

House 35 ft. high, 43 ft. N.

RAINFALL at Arisaig, Faine na SgairCounty of Inverness Observer Miss L. C. AstleyRiver Basin Sound of Arisaig 13.Snowdon Rain Gauge, by \_\_\_\_\_

Diameter ...	5											
Height .....	18									12		
Altitude ...	<del>500</del> 30											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	1.98	4.52	4.24		5.16	6.97	6.34	3.83	4.74	4.44		
February ...	8.26	6.24	3.21		6.40	4.44	6.31	1.47	8.07	.88		
March .....	4.01	2.35	5.75		3.33	4.11	1.42	2.30	2.37	2.65		
April .....	8.28	4.30	5.77	4.22	4.48	5.51	3.63	2.12	1.60	5.19		
May .....	2.66	3.81	2.90	3.49	3.33	.69	4.08	4.15	2.90	1.22		
June .....	1.95	3.19	4.91	4.34	3.03	.63	1.97	3.37	3.61	6.43		
July .....	3.28	6.52	3.82	1.18	2.96	4.05	4.57	2.22	6.63	1.82		
August .....	6.48	4.28	3.86	2.41	5.35	3.87	3.70	5.10	6.78	5.42		
September ..	3.59	5.65	3.54	3.20	3.96	1.90	3.29	6.26	6.81	7.80		
October ...	3.83	2.37	6.58	5.39	2.96	1.63	8.19	11.90	8.59	3.99		
November ..	3.25	6.61	8.24	9.77	7.56	4.31	8.38	12.92	7.08	4.86		
December ...	6.28	10.08	10.35	6.14	7.04	6.01	6.67	3.80	7.24	7.20		
TOTALS ...	53.85	59.92	63.17		55.56	44.12	58.55	57.44	66.42	51.90		

1910 from 8 in. Records imperfect  
 2 in 15 ft high 37 ft F  
 from 25. 42 ft N

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911.			Arisaig	1 1/4 mile	N.	Established	1 mile	N.
1916	51° 50'	56° 34'						

RAINFALL at Arisaig, Fàire-na-SguirCounty of InvernessObserver Miss G. C. AskeyRiver Basin bound of Arisaig 13.Snowdon Rain Gauge, by \_\_\_\_\_

Diameter ...	5			5							
Height .....	1 2			1 0							
Altitude ...	30			30							
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEANS.
January ...	8.09	9.50	4.68	7.81	4.76	6.39	5.82	3.84	8.78	2.04	7.92
February ...	7.13	3.73	5.60	2.87	2.33	4.25	4.00	2.94	3.83	1.02	6.3
March .....	8.21	8.17	2.28	2.03	8.4	2.67	4.14	3.51	3.86	1.01	3.78
April .....	2.42	2.37	2.89	2.74	3.70	4.26	2.19	5.46	3.04	2.89	1.89
May .....	5.32	4.72	7.18	3.43	3.25	7.54	3.54	2.66	7.1	3.78	1.95
June .....	3.15	2.12	4.43	4.20	4.86	2.90	2.93	3.50	3.56	4.22	3.81
July .....	5.78	4.30	4.91	6.13	5.61	3.19	3.63	2.95	4.19	3.42	2.35
August .....	3.71	4.23	4.00	6.55	7.11	3.46	4.58	3.60	3.19	6.19	7.49
September...	4.96	5.50	3.72	10.12	7.38	5.07	5.81	4.71	3.50	6.00	3.68
October .....	3.24	8.06	3.76	10.39	5.74	3.75	5.51	6.24	7.30	9.21	7.89
November...	7.15	1.75	4.15	8.02	4.55	1.89	5.27	5.31	6.25	5.78	7.27
December...	4.71	10.75	6.74	7.21	10.18	4.14	5.47	0.40	6.45	7.92	6.39
TOTALS...	63.87	65.20	54.34	71.58	60.56	49.51	52.89	50.12	54.96	53.48	55.05

1920 Gauge moved July on Aug. 13 ft. W.

House 42 ft. N.

Trees 30 ft. high 38 ft. E.

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
1920	56° 54'	5° 56'	Arisaig	1 1/4 mi	N.	Established G.S.	1 mi	N



RAINFALL at *Arisaig (Vain-na-Sguir)*County of *Inverness*Observer *Miss E. B. Astley*River Basin *B. Sound of Arisaig**Miss E. B. Astley-Nicholson (1937)*Type of Gauge *Livewood*

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

Diameter .....	5.										
Height .....	1 0.							0.9			
Altitude .....	30.										
Year .....	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January .....	5.48	7.60	4.64	5.80	7.77		5.89	(7.88)	3.35	.70	
February .....	5.89	4.4	4.76	1.94	5.01		3.44	3.74	6.46	2.96	
March .....	1.47	2.49	2.14	2.70	3.74		.66	7.01	3.02	4.07	
April .....	2.00	3.69	3.79	2.30	1.98		1.57	.75	2.94	1.69	
May .....	3.82	1.28	1.63	(4.75)	.90		2.26	4.03	1.87	3.41	
June .....	4.52	1.39	3.07	3.88	3.03		3.23	5.66	2.16	1.94	
July .....	5.28	6.05	4.83	5.08	4.19		4.25	6.32	7.20	6.14	
August .....	2.12	3.95	5.01	4.89	5.69		3.24	4.12	2.58	6.69	
September .....	1.22	6.11	1.82	9.55	6.15		4.56	5.90	3.67	6.40	
October .....	5.56	8.98	5.62	7.81	8.35		3.23	10.13	.94	4.55	
November .....	6.52	6.64	3.36	2.65	4.20		2.05	9.67	8.28	7.72	
December .....	6.11	5.30	2.54	6.10	3.27		1.72	6.44	3.35	6.28	
TOTALS .....	49.19?	53.92	42.70	(57.48)	51.28		36.10	71.65	45.82	52.82	

1931. Appears 10% low.

1932. Small tree near gauge cut down recently 5/5/32.

1934. May return lost by observer in an 'unfortunate fire'. Value estimated by surrounding stations.

1936. Assume 1 at end of 1935.

1938. Jan. partly cut from Arisaig line.  
House 20 ft. high 4 ft. 10 in.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
1940			Arisaig	$\frac{3}{4}$ ml	NE	Arisaig	$\frac{3}{4}$ ml (approx)	NE

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

Station No.

5726

RAINFALL at Arisaig (Faire - du - Squir)

41

County of InvernessObserver Miss C. G. Astley NicholsonRiver Basin 13-Sand of ArisaigType of Gauge SchroederAnnual Average 54.6 in. based on 23 years obs. ~~un~~-weighted. Period of average 1881-1915 Ref S

File No.

Diameter	5"			703	970						
Height	0'9" 10				1						
Altitude	30'				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	0.78	5.37	5.32	6.87	4.88	6.50	4.44	5.05			
February	2.91	2.74	6.07	2.45	5.94	4.06	0.00	4.90			
March	1.50	1.98	3.42	2.51	4.12	3.44	1.27	4.56			
April	2.23	1.27	5.09	3.09	2.49	3.58	6.24	3.33			
May	1.18	2.02	3.15	5.84	3.01	1.02	3.14	1.64			
June	1.97	4.10	5.79	4.92	5.43	5.53	4.35	2.65			
July	4.16	5.44	4.44	2.35	3.89	7.53	3.75	5.00			
August	8.95	6.96	5.31	3.41	1.61	5.49	0.11	6.03			
September	2.97	8.18	5.44	5.74	6.07	5.03	7.46	7.34			
October	5.74	8.34	11.84	8.63	4.58	0.64	3.08	7.40			
November	4.26	3.07	5.78	6.56	6.65	5.24	7.27	6.52			
December	4.88	9.77	3.78	6.32	4.51	6.03	3.52	7.42			
TOTALS	41.53	59.29	65.43	58.69	47.18	54.09	44.63	61.84	N.A.		

1941 House 40' high. 45' N. 1948 House 40' high 40' N.

1949. No records kept.

121 109 87

\* 1960 Road will be resumed. See Edinburgh letter of 2.3.51. File 11752/50

1961 terminated

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.	Direction from gauge.
1941			Arisaig	1 m	N.	Arisaig	1 m	N.

BRITISH RAINFALL ORGANIZATION