

5716

RAINFALL AT *Knoydart Inverie Kitchen Garden*

Lat. *57. 2 N*

Lon. *5. 40 W*

County of *Inverness W.*

Snowdon Rain Gauge, by

Observer *M. J. Higgins*

Sound of Sleat - 12.

Diameter		5										
Height		6										
Altitude		10										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January		8.24	11.96	6.70	10.17	3.07	7.37	1.78	10.77	7.06		
February		6.16	4.41	7.70	11.18	1.02	6.05	8.05	11.29	5.55		
March		4.42	2.13	4.46	8.05	7.78	12.91	8.77	9.41	7.69		
April		1.11	3.02	2.23	1.71	4.96	6.84	4.50	5.35	7.50		
May		3.35	6.45	3.10	4.95	2.47	2.77	4.88	5.05	3.73		
June		3.65	3.93	1.72	5.51	2.54	7.04	3.89	6.17	3.87		
July		4.86	5.38	5.79	6.90	5.87	5.80	7.19	4.53	7.97		
August		8.38	6.78	7.30	9.41	8.12	9.74	6.00	9.22	3.02		
September		10.93	13.64	11.52	.50	9.10	9.23	10.96	13.10	13.09		
October		8.07	7.35	12.14	3.40	11.29	7.01	4.91	5.61	9.07		
November		7.04	8.48	9.30	14.19	9.35	7.60	7.30	8.29	13.43		
December		11.80	6.25	13.81	9.74	8.02	8.23	9.39	19.13	6.31		
TOTALS		78.02	79.78	85.77	85.71	73.59	90.59	77.62	107.92	88.29	(600)*	

Glenelg Ch 15 miles N

* Computed from Roskven, Glencaladale and Glenquish

RAINFALL AT *Loch Nevis, Inverness*

Lat.

Lon.

County of *West Inverness*

Rain Gauge, by

Observer

*Mr J. Huggins**Sound of Sleat, -12.*

Diameter ..	5											
Height	0	6										
Altitude ..	10											
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	11.70	5.41	9.64	12.61	10.25	8.64	14.05	8.94	9.67	9.73	10.064	
February ..	4.44	4.06	2.60	13.14	7.71	10.25	7.53	8.35	10.00	5.55	7.363	
March	1.11	5.71	10.98	12.24	4.47	8.52	6.09	9.01	8.32	1.15	6.760	
April	7.55	6.02	3.92	4.87	10.80	3.85	5.28	4.39	3.58	4.72	5.498	
May	4.42	1.42	6.56	4.27	5.87	5.22	4.81	4.03	4.60	5.68	4.688	
June	3.52	4.34	1.66	4.03	5.50	1.98	2.19	7.82	5.82	1.09	3.795	
July	7.27	3.14	5.49	7.58	4.14	6.94	8.56	3.55	4.35	8.63	5.965	
August	8.38	7.44	6.33	12.00	6.85	6.84	7.00	10.38	8.75	6.67	8.064	
September..	10.09	6.22	8.41	6.20	7.40	10.13	6.31	3.08	12.05	4.73	7.462	
October	12.91	10.66	8.19	12.69	7.23	8.33	9.32	4.42	1.80	13.30	8.885	
November..	5.95	9.22	5.42	11.83	8.62	8.45	10.15	8.40	9.04	7.67	8.475	
December ..	18.50	11.14	9.26	6.80	9.00	8.93	13.43	9.13	10.79	7.84	10.482	
TOTALS ..	95.84	74.78	78.46	108.26	87.84	88.08	94.72	81.50	88.77	76.76	87.501	

H.S.

RAINFALL at Loch Nevis, Inverie Gardens. 5716County of Inverness Observer Mr. J. HugginsRiver Basin Sound of Sleat 12

Rain Gauge, by _____

Diameter ...	5											
Height	0 6											
Altitude ...	10				15							
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	SUMS MEANS 1916-1919	
January ...	10.37	8.68	6.98	5.37	8.97	12.04	12.53	5.68	9.42	6.22	33.85	
February ...	8.47	12.19	5.69	6.81	9.19	7.17	9.11	2.73	12.22	.87	24.93	
March	6.52	4.97	9.18	9.82	5.49	8.05	4.05	4.10	3.29	5.51	16.95	
April	8.44	8.83	7.61	6.68	8.62	9.00	5.93	4.04	2.83	10.82	23.62	
May	5.73	5.88	3.73	7.22	4.29	1.35	5.66	4.55	3.50	1.49	15.20	
June	2.54	4.69	5.43	7.05	4.84	1.21	3.21	4.38	6.18	10.64	24.41	
July	3.87	8.19	4.94	1.76	3.55	5.85	5.93	2.68	7.84	2.85	19.30	
August	7.55	6.36	6.30	3.68	7.92	5.35	4.59	6.40	9.00	7.84	27.83	
September ..	4.31	8.46	5.32	3.25	6.96	2.31	4.59	9.87	10.30	11.11	35.87	
October ...	6.10	3.58	9.31	8.27	3.95	2.76	12.07	17.95	12.30	6.54	48.86	
November ..	5.95	9.16	13.88	14.53	11.18	6.35	13.40	17.02	9.75	6.76	46.93	
December ...	8.06	14.01	19.16	11.13	11.48	8.16	9.67	6.75	10.15	10.00	36.57	
TOTALS ...	77.91	95.00	97.53	85.58	86.44	69.60	90.74	86.15	96.78	10.65	354.32	

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Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

RAINFALL at Loch Nevis, Inverie GardensCounty of InvernessObserver Mr J. Higgins (govt)River Basin Sound of Sleat 12.for A. S. Bowley Esq.A. O. pattern Rain Gauge, by
(125)

Diameter ...	5			5					5			
Height	0	6		0	6				1	1.0		
Altitude ...	15			15					15			
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEANS.	
January ...	13.12	15.06	7.32	12.72	7.53	10.06	11.30	13.75	15.71	3.11	13.48	123.16
February ...	12.07	5.88	9.18	4.19	4.65	7.31	6.84	4.75	8.48	1.94	1.46	66.45
March	11.19	13.20	4.66	2.70	9.4	6.26	9.66	7.42	6.80	2.10	4.52	69.45
April	3.65	3.49	4.27	4.12	4.85	7.19	3.99	11.76	3.70	5.14	3.12	55.48
May	6.52	6.78	11.33	6.92	4.01	8.73	4.54	3.77	1.20	5.32	4.08	63.20
June	3.52	2.60	5.65	6.08	5.96	3.83	3.54	5.56	5.60	4.83	5.89	56.06
July	6.92	5.50	6.05	9.20	6.48	4.14	5.79	4.44	10.60	5.01	2.87	67.00
August	5.95	5.34	5.80	9.48	3.68	4.33	7.81	7.68	4.46	8.70	9.94	78.17
September...	5.46	7.25	4.22	12.27	9.85	6.77	9.79	9.11	5.80	8.51	4.73	83.76
October	2.37	10.81	4.27	15.42	6.51	6.30	8.11	9.67	11.33	16.37	11.71	102.87
November...	10.13	2.89	7.50	10.36	7.81	2.53	9.05	9.77	9.56	9.76	11.42	90.78
December...	6.88	18.05	10.96	10.17	14.34	8.08	9.42	0.37	10.33	13.40	9.65	111.65
TOTALS...	87.78	96.85	81.21	103.63	84.61	75.53	89.84	88.25	93.57	84.19	82.87	968.33

1925. Dwarf herbaceous plants 18" high. 3' S. and E.

Position of Station on reduced Ordnance Survey } No. of Map

Map, 2 miles to 1 inch Series

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1925			Inallaig	5 mls.	W.	Knoydart	1/2 m.	NW.

RAINFALL at Loch nevis (Inverie Gardens)County of Inverness Observer T. HugginsRiver Basin 12-Sound of Gt. Ness (1932)Type of Gauge Snowdon. (1936) Mr H. Milne (1936)Annual Average in. based on years obs. un-weighted. Period of average Ref.

Diameter	5.										
Height	1. 0.		1. 0								
Altitude	15.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	SVHS Means
January	8.61	10.78	7.90	11.07	8.69	4.26	10.20	12.46	5.05	11.43	80.45
February	5.73	7.3	8.45	4.65	9.01	2.16	6.73	7.46	11.01	3.96	60.89
March	1.77	3.66	3.72	3.91	5.36	4.11	1.92	17.00	6.21	6.32	53.98
April	3.76	6.11	8.10	6.05	3.35	2.37	2.85	2.39	4.94	4.07	43.99
May	6.49	2.18	2.65	6.32	1.82	2.83	3.64	5.21	2.34	2.96	36.44
June	7.45	1.82	3.93	4.47	3.68	3.35	5.42	9.09	3.74	2.11	45.66
July	9.00	9.79	5.62	7.43	6.20	5.19	6.54	7.39	9.49	7.43	74.08
August	1.88	5.15	8.32	8.38	8.64	6.23	4.93	5.33	3.55	8.97	61.38
September	2.49	9.17	1.36	10.87	10.66	4.21	7.84	3.05	3.55	7.92	66.12
October	9.08	13.29	8.08	13.83	12.62	10.42	4.56	15.45	1.50	5.72	94.55
November	8.35	10.64	4.55	3.98	5.78	5.06	2.79	16.66	10.63	12.05	80.49
December	9.65	8.47	2.11	9.69	4.46	13.62	2.72	8.75	5.00	10.78	75.25
TOTALS	74.26	81.79	64.79	90.65	80.27	64.81	60.14	115.34	67.01	73.72	772.68

1934 Strawberries 8' high 2' N. Herbaceous 2½' high 3' 5" W.
 Apples 10' high 12' S.E.
 1937 Strawberries 9' high 2' N.
 Herbaceous plants 3.4' " 10' E.
 Apple tree 10' " 15' S.

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
			<u>Malloig</u>	<u>6m</u>	<u>S.W.</u>	<u>Knoydart</u>	<u>½m</u>	<u>W.</u>

Station No. 5716

RAINFALL at Loch Mevis (Tynne gardens)

41

County of Inverness Observer MR. H. Milne

River Basin 12 - Sound of Sleat Mr. J. D. Hardy

Type of Gauge. Glacisier Mr. D. K. Miller 1947
Mr. C. Broadfoot 1948

Annual Average 84.9 in. based on 42 years obs. un-weighted. Period of average 1881-1915 Ref. 5

File No.

Diameter	5"				705	296						
Height	1' 0"					1						
Altitude	15'					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	1.72	8.63	7.76	11.95	6.31	10.67	5.68	8.65	13.61	7.10	82.08	
February	5.70	3.89	10.45	4.19	9.76	8.65	0.00	8.35	10.16	4.24	68.39	
March	2.65	1.94	6.19	4.73	8.00	5.49	1.90	8.03	5.07	4.43	51.43	
April	4.48	2.27	9.88	4.39	4.06	6.95	11.86	6.70	10.68	4.69	68.96	
May	2.26	2.56	4.46	9.35	4.85	1.75	1.73	2.67	3.93	2.33	35.89	
June	3.08	5.01	7.21	7.10	7.83	7.87	6.16	4.34	2.59	7.05	58.24	
July	6.99	8.97	5.02	2.34	5.69	10.21	6.19	5.33	3.99	8.19	62.92	
August	11.59	12.10	7.45	4.81	4.46	7.28	0.00	7.70	8.99	8.42	72.80	
September	5.59	10.60	7.07	6.45	7.39	9.28	11.62	12.86	6.86	12.71	90.43	
October	8.03	13.21	15.26	11.05	5.47	1.56	5.44	11.42	10.16	9.77	91.37	
November	7.48	4.89	8.33	8.69	1.85	7.41	15.15	8.47	9.32	6.45	78.04	
December	8.48	13.65	5.95	10.84	5.82	8.14	4.68	10.93	14.62	5.54	88.65	
TOTALS	6805	87.72	95.03	85.89	71.49	85.26	70.41	95.45	99.98	89.72	849.20	

1950 Oct./Nov./Dec. dry for part working day

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.

BRITISH RAINFALL ORGANIZATION

County of Inverness

Observer

River Basin 12-Sound of Sleat

Mr D. A. Stuart

Type of Gauge..... Glascher B.A. on ramp 1955

Col Growth Waste - Eyre

Annual Average 84.0 in. based on 42 years obs. un-weighted. Period of average 1881-1915 Ref. 5

84.13. - 35 - 19.6-1950

1916-1950
File No. _____

S
P

Prop. H. Hanna: 5/55. In garden enclosed by water hedges, on E. side of River Bay - a leafy larkspur
fruit rather loose, fluffier than massive. Observed aged to 10 years. D.O. noted 5.
has 12', 10' SW & E. hedge 7', 14' S.E. To be moved 8' N.E. to leafy larkspur where some fruit
heap will be removed.

woody

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference 17/774 994.....

Summary of Earlier Records from 10-year Sheets :

1916-1950. P-accepted

(62) Wt. 13072-389 10M 6/50 T.S. 841