

## Inverinate House.

Lock Alsh

Res.

James Munro.

546 656 65 150 656 6

Dia 5

+ Ground H

+ S.L. 100?

Crown - 9.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -					6.20	5.27	12.66	2.54	11.12	7.80	
February - -					5.70	1.05	8.02	9.35	19.72	9.05	
March - - -					4.70	.93	3.23	1.05	9.38	3.10	
April - - -					3.45	2.35	2.05	5.09	2.25	3.20	
May - - - -					3.25	3.62	2.07	2.02	5.35	.65	
June - - - -					5.60	2.59	1.78	4.60	4.75	1.80	
July - - - -					4.50	7.25	4.10	2.21	3.00	4.75	
August - - -					4.30	6.76	5.50	3.70	9.80	2.43	
September -					8.20	6.53	9.24	8.50	.83	10.44	
October - -					3.80	6.62	4.56	10.01	10.52	5.65	
November -					4.85	4.47	0.56	2.30	5.55	10.50	
December -					7.75	0.49	12.70	9.35	9.47	9.75	
TOTALS -					62.30	56.73	74.49	60.72	91.74	69.12	

✓ C C C C C C

RAINFALL AT *Lock (Quick Inverimark House)*

Lat.....

Lon..... County of *W. R. O. A.*Rain Gauge, by..... Observer *W. M. Matheson**Corn - 9.*

Diameter .....	.5	.									
Height .....	3	.									
Altitude .....	150.	.									
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	2.49	4.25	11.00	12.97	11.37	7.70	6.50	5.55	8.90	2.55	7.296
February .....	1.95	6.53	4.43	1.85	2.85	1.60	5.80	10.20	4.65	3.30	4.316
March .....	1.57	6.80	1.85	3.20	12.45	3.90	9.05	6.55	8.25	6.10	8.972
April .....	7.78	4.28	3.46	2.03	6.40	3.70	3.55	1.60	2.40	.65	3.284
May .....	4.52	2.00	6.97	5.98	2.70	8.95	2.05	4.55	5.15	5.05	4.792
June.....	4.75	2.00	8.32	7.38	5.55	5.05	5.75	11.25	3.05	2.65	5.575
July .....	3.57	9.42	3.45	5.04	5.40	4.10	5.70	6.55	2.25	7.42	5.290
August.....	7.27	4.29	3.55	9.35	7.20	10.75	4.70	4.55	4.00	5.15	5.461
September.....	3.80	1.72	11.25	6.71	13.60	5.60	2.25	4.50	11.62	12.65	7.370
October.....	5.80	9.85	9.60	11.07	14.80	5.08	6.83	11.34	10.05	5.05	8.947
November.....	2.30	2.65	7.65	7.40	6.50	5.80	2.35	15.15	8.80	7.41	6.601
December.....	3.95	8.15	5.55	15.75	3.65	8.95	3.75	10.95	4.90	9.05	7.465
TOTALS.....	43.95	58.94	76.95	88.19	92.47	71.18	58.28	92.74	74.02	67.03	72.369

C C C

*and back for correct*

# RAINFALL AT *Lock Alek Inverinate House*

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

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

County of *West Ross*

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

Observer *W. McDonald*

*L. Carron - 9.*

Diameter ....	5										
Height .....	3.0										
Altitude ....	150										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	9.16	1.92	10.38	6.49	13.24	6.50	(780) 22.80				
February ....	10.02	9.58	8.05	8.41	7.31	10.40	4.00				
March .....	5.30	8.08	13.57	6.76	3.61	6.47	4.00				
April .....	5.95	2.58	4.85	4.84	6.11	3.10	3.90				
May .....	2.65	4.76	2.20	2.20	6.06	3.90	3.00				
June .....	3.42	5.05	6.01	2.68	2.87	2.92	3.22				
July .....	4.08	12.77	6.35	3.41	5.43	2.66	6.90				
August .....	4.38	3.42	5.82	9.32	5.71	4.70	3.06				
September ...	6.94	2.90	5.61	4.82	6.15	3.88	10.80				
October .....	4.81	7.30	2.52	9.90	9.93	7.70	4.10				
November ....	10.31	12.01	13.25	12.85	8.69	6.35	7.40				
December ....	2.73	7.00	9.12	12.65	5.46	5.00	10.05				
TOTALS ....	69.70	77.32	87.73	84.33	80.57	63.57	(65.23) (623)				

1880. *Kintail*

$\frac{1}{2}$  mile

E.

1886 *jauf* about 5 inches short



RAINFALL at Invermay, The Glaciers, Loch Duich (Invermay)County of Ross & Cromarty Observer John Finlayson Esq.River Basin 9/ Loch Caillon, Loch Alsh etc.Glaciers Rain Gauge, by.....

Diameter .....												5'
Height .....												1' 0"
Altitude .....												28'
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	
January .....												(345)
February .....												128
March .....												494
April .....												326
May .....												539
June .....												509
July .....												275
August .....												1124
September .....												508
October .....												1089
November .....												1061
December .....												892
TOTALS .....												(8290) 2

1930 June 12<sup>th</sup> 27' W = N.  
Wall 10' - 51' E.  
Wall 10' - 90' S.

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1930.			<u>Hyde</u>	<u>15 miles</u>	<u>W</u>	<u>Stintail</u>	<u>3/4 mile</u>	<u>E.</u>

RAINFALL at Loch Duich (Inverinate)County of Ross & CromartyObserver J. FinlaysonRiver Basin 9-Loch Carron, Loch Alsh &c.

Type of Gauge.....

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

Diameter .....	5.										
Height .....	10.										
Altitude .....	28.										
Year .....	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January .....	8.99	12.23	9.52	12.29	9.55	8.13	11.12	15.22	6.21	.55	
February .....	4.71	.81	6.79	4.32	12.46	2.53	7.67	8.57	13.33	3.85	
March .....	.90	3.60	3.65	5.21	6.11	3.70	2.12	17.89	7.08	4.97	
April .....	4.40	7.64	7.59	6.88	4.02	2.83	1.70	2.86	5.73	4.50	
May .....	5.99	2.51	2.45	7.28	1.55	2.56	2.81	4.84	2.52	2.04	
June .....	5.47	1.69	3.76	3.17	3.20	2.10	4.87	9.08	2.33	2.77	
July .....	7.08	7.19	6.31	6.58	4.49	4.92	5.30	6.64	8.26	9.35	
August .....	2.41	5.24	8.50	7.96	7.35	4.50	4.91	4.88	3.19	8.88	
September .....	1.69	8.10	1.02	8.50	12.58	3.75	8.13	6.21	2.92	7.06	
October .....	8.23	11.36	8.63	15.05	14.67	10.37	4.61	18.11	1.74	8.07	
November .....	7.61	11.31	4.11	4.20	6.12	5.92	2.58	16.20	11.60	15.13	
December .....	11.93	8.84	1.85	8.01	3.97	16.61	2.61	8.62	4.79	12.08	
TOTALS .....	72.41	82.72	64.18	89.45	86.07	64.97	58.43	119.12	69.70	79.25	
	D.	D.	D.	D.	D.	D.	D.	D.	D.	D.	

1931. Wall 12' high 12 yds. E. Trees 100' high 16 yds. E. Wall 12' high 30 yds. S.  
 Small trees 12' high 12 yds. W.

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
1931.			Kyle	15m	W.	Kintail Inverinate	3 1/4 m	E.
							3 1/4 m	E.

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

Station No.

5788

RAINFALL at Lock Duich (Inverinate)

41

County of Ross & Cromarty Observer J. Finlayson Esq.River Basin 9-Lock Canon, Loch Aish & C. The Hon Mrs David Bowdler

Type of Gauge.....

Annual Average 33.2 in. based on 3 years obs. ~~un~~ weighted. Period of average 1881-1915 Ref. S. (1942 new)

File No.

Diameter	5"				70.7	270						
Height	1' 0"					1						
Altitude	28'					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	1.92	7.73	7.41	15.58	6.80	10.74	6.51	7.44	14.79	8.22		
February	6.21	3.37	12.47	6.04	11.28	7.77	16	7.53	14.00	7.78		
March	2.57	1.52	7.18	6.46	9.84	4.74	1.46	8.64	4.90	5.77		
April	3.54	2.23	10.30	5.01	4.01	6.11	13.90	6.42	10.81	8.49		
May	2.58	2.62	5.20	7.84	6.04	1.64	2.41	2.77	4.56	2.84		
June	2.12	5.17	6.77	8.68	8.10	7.17	4.39	6.32	2.63	7.36		
July	7.44	7.17	6.43	1.56	4.99	10.90	4.54	5.72	4.46	5.05		
August	12.79	11.68	5.94	5.38	3.35	6.59	0.00	7.31	8.80	9.35		
September	3.98	10.95	7.05	6.01	7.26	10.78	10.02	12.33	8.20	14.10		
October	9.34	13.77	14.86	12.49	5.88	1.14	5.85	10.89	8.88	9.21		
November	10.08	5.29	8.73	9.34	1.22	5.83	13.71	8.60	9.80	6.91		
December	11.36	15.20	8.51	10.12	6.66	7.70	5.00	9.63	(16.50)	6.99		
TOTALS	73.93	86.60	100.85	94.51	75.43	81.11	67.95	93.60	108.33	92.07		10

No. does not seem to fit

00014

Mtg. Dec. post est. re. o. ed.

1950 Feb. corr. for arith. + extra readings

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



Station No. 5788RAINFALL at Loch Duich (Inverinate)

51

County of Ross & Cromarty Observer The Hon. Mrs David BawleyRiver Basin 9 - Loch Carron, Loch Aish & C

Type of Gauge.....

Annual Average 83.2 in. based on 3 years obs. ~~un~~ weighted. Period of average 1881-1915 Ref. S

File No. ....

Diameter ...	5"			707	270						
Height ...	1'0"				1						
Altitude ...	28'				51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	9.57										
February ...	5.01										
March ...	3.67										
April ...	7.69										
May ...	1.70										
June ...	2.64										
July ...	6.27										
August ...	5.13										
September ...	6.33										
October ...	3.33										
November ...	7.36										
December ...	(11.00)										
TOTALS ...	72.70 d	n.p.									

1952. record not complete and unreliable

20014

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference 8-922 2/6

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

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
		C 1930	✓	D ✓	
		✓	✓	✓	