

## RAINFALL at Inverness, District Asylum

County of Inverness

Observer

D. J. C. Mackenzie per S.M.S.

River Basin Ness - Enrick 9.

Rain Gauge, by

Diameter ...										
Height .....										
Altitude ...										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	MEANS.
January ...									3.00	2.01
February ...									3.05	1.10
March .....									.97	1.91
April .....									.95	2.55
May .....									2.75	.25
June .....									1.86	2.42
July .....									6.04	.49
August .....									3.35	3.46
September...									3.67	2.44
October ...									3.45	1.44
November...									2.16	4.07
December...									2.70	3.04
TOTALS ...									33.95	25.18

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

### RAINFALL at Inverness, District Asylum

County of Inverness 3

Observer. Dr. J. G. Mackenzie per S.M.I.

River Basin Ness. Enrick. 9.

*Rain Gauge, by*

Diameter ...	5"		5"								
Height .....	1 0		11								
Altitude ...	330		330								
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEANS.
January ...	3.65		2.39	4.72	2.16	3.77	2.58	4.01	5.58	.62	4.21
February ...	3.36		3.44	1.69	1.97	4.27	1.73	0.99	3.50	.57	.71
March .....	2.49		1.64	.69	1.01	2.42	3.47	1.58	2.42	.40	1.60
April .....	2.12		2.71	1.86	.99	1.97	1.97	2.58	1.13	1.65	.87
May .....	1.41		3.02	3.15	4.24	3.45	2.05	2.06	2.38	1.86	1.82
June .....	.50		1.62	1.21	2.44	.51	2.74	2.84	3.80	2.00	1.79
July .....	2.21		2.89	1.79	3.51	2.48	1.67	2.93	2.48	3.26	3.16
August .....	3.76		2.28	4.80	5.23	1.23	1.98	3.31	4.43	3.26	4.89
September...	2.30		1.35	2.06	5.34	4.55	2.62	6.67	3.39	2.28	3.07
October.....	.74		2.12	3.66	2.39	2.21	3.40	4.48	3.18	4.07	4.32
November...	2.85		2.09	2.72	1.14	1.02	3.73	2.37	3.57	2.98	4.47
December...	(.80)		2.69	2.30	4.90	3.53	2.71	1.25	2.54	3.44	2.28
TOTALS...	(26.19)		28.24	30.60	35.32	31.41	30.65	35.07	38.40	26.39	33.69

1920. Dec. interpolated

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

Reference No. \_\_\_\_\_

## RAINFALL at Inverness (Royal Asylum)

County of Inverness.

Observer Dr J.C. Mackenzie.

River Basin. G. River. Extent.

The Medical Superintendent (1932)

Type of Gauge.

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

Diameter	5.											
Height	0.11											
Altitude	330											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	3.66	4.70	3.40	4.12	2.32	2.95	4.02	4.49	3.89	1.06		
February	2.93	1.43	3.31	1.48	4.13	2.20	2.96	1.56	3.74	2.12		
March	1.04	3.59	0.41	2.83	1.86	1.72	2.16	2.17	3.50	2.98		
April	2.22	4.63	3.01	5.12	2.88	1.13	1.46	1.84	1.85	2.57		
May	2.93	3.07	1.89	2.05	1.44	1.22	1.45	2.28	.96	2.11		
June	3.35	2.21	2.89	2.95	3.36	.90	1.86	4.32	1.60	1.23		
July	4.54	2.86	3.60	4.45	2.20	2.91	3.82	5.58	6.52	11.19		
August	1.65	1.22	2.07	3.21	4.07	3.42	4.28	1.40	2.63	1.37		
September	2.08	3.81	1.29	2.04	4.39	3.89	2.26	3.89	1.82	1.51		
October	2.37	6.16	4.22	4.43	9.18	4.31	2.72	6.44	2.83	3.85		
November	2.10	5.00	0.90	1.19	3.25	2.20	.78	5.77	4.06	5.42		
December	2.84	3.11	0.36	2.80	2.38	4.85	2.22	2.59	2.73	3.41		
TOTALS	31.41	89.79	26.85	35.67	41.16	33.70	28.49	41.33	36.16	38.82		
	D.											

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
			Inverness	212m	N.E.	Inverness.	212m

Station No. 5713

## RAINFALL at Inverness (Burgh Asylum)

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County of Inverness

Observer The Medical Supt.

River Basin Ness - Enrick

Type of Gauge

Annual Average 30.7 in. based on 14 years obs. weighted. Period of average 1881-1915 Ref. S

File No.

Diameter	5"		805	365							
Height	0' 11"				1						
Altitude	330'				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	0.49	2.21	2.32	4.29	3.13	1.94	2.02				
February	2.52	2.32	3.95	3.15	2.58	2.52	(2.23)				
March	1.65	7.7	2.93	1.62	1.35	1.19	(1.00)				
April	1.06	2.27	2.44 (2.00)	1.45	1.45	1.20	(3.75)				
May	2.79	2.61	4.84	2.43	2.92	2.32	2.08				
June	.55	1.35	2.26	2.99	4.48	3.06	4.20				
July	2.79	3.00	2.37	2.17	3.11	6.02	2.10				
August	5.90	3.92	4.97	1.87	4.10	3.11	0.27				
September	1.24	1.79	2.02	3.26	3.00	5.02	4.44				
October	4.35	5.02	3.44	3.38	6.35	0.38	1.33				
November	3.96	1.66	3.55	3.36	0.44	3.02	(5.25)				
December	4.68	4.00	1.92	2.84	2.44	1.29	(1.75)				
TOTALS	32.28	33.92	37.01	33.36	35.35	31.07	28.42				
				04004			34034				

It seems to me that this record has become too big p. 7/46

10.47 Site very overshadowed, defying from shelter probably effect by drifts from overhanging trees.

Also gauge is subject to interference by small trees.

Values 1940-46 deduced from General Tables of Rainfall 12-12-47.

New site (not ideal) to be set up in orchard. 1947 r.p. too much est. Feb. & Mar. est. Nov. & Dec. est. Report  
Norway to request for Nov. & Dec. measurements for about change of site recommended.

Position of Station on reduced Ordnance Survey Map, } 1 mile to 1 inch Series } No. of Map.....

Reference No. 28-657 438

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

BRITISH RAINFALL ORGANIZATION