

RAINFALL at Forres Gluny Hill Hydro.

County of Moray Observer H. R. Leach Esq.
River Basin Findhorn & C. S.

Rain Gauge, by

M.

Diameter ...	5"										
Height	1 o										
Altitude ...											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...					3.00						
February ...					1.70						
March					2.10						
April.....					3.50						
May					1.60						
June					1.10						
July					3.30						
August					2.80						
September...					2.30						
October.....					1.20						
November...					1.60						
December...					1.10						
TOTALS...				25.30	W						

1922 : Read at sunrise.

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	Parish Church.	Distance from gauge

RAINFALL at Forres (Hydro) M.W.R.County of MorayObserver The Town ClerkRiver Basin 5 - Lossie &c.

Type of Gauge

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

0-1932 - 0-1940

Diameter	5"										
Height	1' - 0"										
Altitude	155'										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January			1.19	91	1.59	3.16	2.35	1.91	3.09	.98	
February			2.73	.88	1.62	1.01	1.78	1.06	1.05	.64	
March			.43	2.23	1.39	.62	2.06	.70	1.94	3.42	
April			2.24	3.36	3.32	.67	.40	.47	1.00	1.51	
May			.77	2.05	1.76	.95	.91	2.56	.77	1.68	
June			2.10	1.58	2.39	1.72	2.78	3.42	1.58	1.14	
July			3.05	3.36	3.73	1.81	3.28	3.43	4.03	0.21	9.83
August			2.33	2.06	2.17	2.94	3.02	2.49	2.91	2.89	1.54
September			3.19	.97	.98	4.49	2.05	1.61	3.12	1.06	2.06
October			5.29	4.41	2.93	4.64	1.98	2.40	3.30	1.94	2.54
November			2.75	1.14	1.09	2.23	1.11	.76	2.48	2.41	4.26
December			1.24	.31	1.65	2.02	1.94	1.76	1.03	2.20	2.04
TOTALS			avg.	21.71	23.51	30.20	23.61	22.73	26.99	25.14	31.63

1924 - House 2 Syd NW.

Entered 28/4/32. The site is good but varying slopes in nearly all directions must cause some edifying. One acre of rough ground has small hills. f 4685490/36-6A.

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	Parish Church.	Distance from gauge
			Forres	1.4 m	W	Forres	1 m

Station No.

5683/2

RAINFALL at Fones (Hydro) N.W.R.

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County of Moray

Observer The Town Clerk

River Basin 5 - Lossie & C.

Type of Gauge

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

File No.

Diameter	5"				811	212						
Height	1' 0"						1					
Altitude	165'						41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	1.44	3.54	1.09	2.65	3.53	0.44	1.10	1.78	2.32	1.59		
February	3.06	2.99	1.86	1.70	1.41	1.99	1.10	1.10	1.15	1.71		
March	1.32	.91	1.14	1.50	.60	.95	2.65	.65	1.86	1.44		
April	1.14	94	1.41	1.53	1.10	.87	.98	2.05	1.69	2.54		
May	3.21	2.74	3.20	1.60	3.22	1.61	1.08	1.94	2.04	1.33		
June	0.33	1.64	1.70	3.04	2.56	1.59	3.51	4.83	1.17	2.02		
July	3.07	2.33	1.68	.89	1.94	5.19	2.09	2.69	1.79	1.95		
August	6.65	3.23	3.73	2.08	4.63	2.76	.21	6.19	4.68	1.65		
September	.91	2.82	3.09	2.64	2.02	3.38	3.07	2.01	1.38	3.44		
October	4.40	4.18	2.71	3.23	3.39	.29	.79	2.55	1.86	.83		
November	2.41	1.00	2.18	3.60	.36	2.83	3.37	1.78	2.76	2.88		
December	2.27	2.13	.47	2.49	3.15	1.34	1.66	1.54	3.55	2.18		
TOTALS	30.71	28.45	24.26	26.95	27.91	23.24	20.61	29.11	26.25	23.56		

1947 March corr. ref. Sust. stat.

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	Parish Church.	Distance from gauge	Direction

BRITISH RAINFALL ORGANIZATION

8/11/212

Station No. 5683/2

RAINFALL at Forres (Hydro)

M.W.R.

County of Moray

Observer

The Town Clerk

River Basin.

Forres & L - 5 miles

Type of Gauge.

N.O. NK IIAnnual Average 24.8 in. based on 22 years obs. un-weighted. Period of average.

1916-1950

Ref.

P

24.80
24.61 " " 6 = 1945-1950

File No.

Diameter	5"				811	212				5"
Height	1' 0"						1			0' 11"
Altitude	155'						51			?
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960 Means
January	2.07	1.76	1.34	1.14	1.27	1.96	1.80	2.88	3.17	2.74
February	1.94	1.18	1.33	.83	1.73	1.71	1.17	2.70	0.54	1.96
March	2.04	1.45	.75	.52	1.55	.62	2.94	.64	1.07	0.84
April	3.29	.77	2.20	.94	.78	1.84	.36	1.15	1.75	1.13
May	0.44	1.14	2.66	4.15	2.60	.81	.98	2.98	0.81	0.26
June	2.26	1.97	2.66	2.33	.75	2.01	2.07	2.63	2.07	4.02
July	3.24	2.78	3.70	4.15	.33	5.03	6.28	5.53	1.85	2.27
August	3.42	3.32	2.95	1.94	.68	4.19	3.97	3.58	0.99	2.18
September	.63	2.42	2.41	1.77	1.13	2.76	1.23	2.30	0.78	2.17
October	1.70	1.77	.52	5.74	3.78	2.58	1.17	1.61	2.62	2.46
November	3.34	2.15	1.57	1.74	.67	1.32	2.32	.86	2.26	1.47
December	2.44	2.14	2.37	3.54	4.45	2.34	2.59	1.32	1.39	0.82
TOTALS	26.81	22.85	24.46	28.79	19.62	27.17	26.88	26.18	19.30	28.32
	2	D	D	D	D	D	D	D	D	D

Imp. of Thomson 24.6.53 Gauge sound left above ground all small amounts 20-30mm
 Solid braced frame 3'6", 15'N, 12'E, 12'W. Grand fall away to E. Rain to N.W.
 Would be averaged without fence.

Imp. M. Thomson 23/5/56 Sun recorder porch 20' to S 15' high.
 16.6.59 G. Sounded - rain only at 10" - 10" be raised - done 14/7/59.

Imp. 1/60 and 19/8/60. W.D. McMillan, pale top sunshrine measure 15' from gauge. Antiquating equipment

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference NJ(38)047587

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

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - accepted

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
					V	✓ But did 14.45