

RAINFALL AT *Methlick* *Aberdeen* *Haddo House*

Lat. Lon. County of *Aberdeen*
Rain Gauge, by Observer *J. Forrest*

Yhan - 3.

Diameter								5			
Height								8			
Altitude								1977			
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January									1.80	1.13	
February									2.82	3.69	
March									3.94	2.91	
April									2.20	3.16	
May								# 1.32	1.61	1.32	
June .....								.48	2.22	.62	
July								2.04	3.62	3.95	
August								2.07	2.38	4.85	
September....								3.57	1.72	1.42	
October								3.65	2.38	3.23	
November....								2.66	3.53	2.18	
December								3.40	1.59	1.78	
TOTALS									29.81	30.24	

1887 *Methlick Church 2 miles N*
Trees 50 ft high 215 ft W

RAINFALL AT

Gladde House

Lat.

Lon.

County of

Aberdeen

Rain Gauge, by

Observer

Mr J Forest

Yhan-3.

Diameter	5										
Height	0 8				5						
Altitude	1975				180						
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.64	1.31	3.04	2.73	1.61	5.28	.83	4.52	1.23	3.99	2.718
February	1.41	.43	3.10	2.64	2.20	5.25	.95	.71	2.28	1.60	2.059
March	2.62	3.42	.98	1.58	.29	3.86	2.15	4.00	2.68	1.96	2.354
April .....	.95	.67	1.28	.95	.72	1.64	1.63	1.66	5.52	3.71	1.873
May	2.44	2.68	2.52	1.02	4.10	.56	1.54	1.96	2.81	1.84	2.147
June	1.84	.68	1.92	2.45	1.45	2.84	2.48	3.71	1.78	.97	2.012
July	3.13	2.73	2.77	3.39	3.42	2.98	2.96	1.44	1.47	4.47	2.876
August	2.73	4.56	3.92	2.11	7.23	3.38	1.62	3.05	2.98	.55	3.213
September....	1.62	5.58	2.59	4.88	1.02	1.20	4.22	2.40	1.96	4.08	2.955
October	4.52	2.47	5.91	3.60	3.39	6.73	5.75	2.18	3.40	1.07	3.902
November....	5.72	3.48	2.18	4.00	1.04	2.47	1.18	2.09	3.80	1.50	2.746
December	3.25	1.73	1.74	1.93	3.88	6.24	6.64	2.83	2.63	5.21	3.608
TOTALS	32.87	29.74	31.95	31.28	30.35	42.43	31.95	30.55	32.54	30.95	32.461

1890 Methodist Church 2 miles N

Tree 50 ft high 216 ft W

1894 1 Rain Gauge moved 200 yards S.W

RAINFALL AT Haddo House

Lat.

Lon.

County of Aberdeen

Rain Gauge, by

Observer Mr J. Forrest

year - 3.

Diameter ..	5											
Height	0	5	0	8								
Altitude ..	180	T										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	2.53	1.74	1.20	2.71								
February ..	4.76	3.51	1.25	2.79								
March	3.48	3.33	1.45	1.17								
April	2.19	1.79	3.20	2.60								
May	1.00	2.01	3.35	2.79								
June	3.29	2.07	1.21	1.63								
July	4.48	1.78	3.87	5.92								
August	3.09	4.60	2.22	4.13								
September ..	2.01	1.32	1.50	3.13								
October	4.34	3.19	1.95	4.58								
November ..	3.96	2.54	2.84	2.58								
December ..	2.69	4.21	3.63	2.17								
TOTALS ..	37.82	32.09	27.67	36.20								

1901 Methlick Church 2 Miles N
 Tree 50 ft high 15 ft SW & SE
 1903 Amag Station 6 Miles NE

RAINFALL at Staddo House Gardens.County of Aberdeen.Observer Mr. John Mc Kinnon.River Basin Ythan & C. 3.

Rain Gauge, by _____

Diameter ...					5						
Height					7						
Altitude ...					180						
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...					1.17	4.78					
February ...					1.53	3.61					
March					3.10	2.02					
April					5.6	1.75					
May					2.11	.90					
June .....					.76	.65					
July					3.53	3.41					
August					1.99	3.27					
September ..					1.69	2.02					
October ...					2.67	3.04					
November ..					4.00	3.51					
December...					(4.33)	9.38					
TOTALS ...					(27.44)	38.34	NR.				

1914 Printed in error as 27.64.

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

RAINFALL at Haddo HouseCounty of AberdeenObserver The Earl of HaddoRiver Basin Ythan & C. 3Snowdon Rain Gauge, byHod Stuart

Diameter ...		5		5								
Height		0.6		0.6						1.0		
Altitude ...		186		186								
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	Std. MEANS.	
January ...	1.65	1.53	4.48	2.61	1.95	1.87	3.21	2.04	3.17	2.68	1.96	2663
February ...	.71	.56	2.44	7.53	2.04	4.23	3.17	1.67	.58	2.24	1.78	2695
March	2.60	2.08	2.10	.96	1.48	2.09	1.19	2.25	2.80	.38	1.29	1922
April	2.75	1.08	3.50	2.22	1.23	2.47	3.01	4.00	2.20	2.09	2.43	2698
May	4.50	1.53	1.28	6.29	5.12	2.64	1.79	2.77	1.59	1.82	.96	3029
June .....	.58	1.28	2.03	1.12	1.84	1.76	1.85	3.18	2.43	2.57	1.98	2062
July	2.80	2.05	3.93	1.94	5.25	2.46	2.64	1.88	1.80	2.58	1.57	2890
August	2.02	2.27	1.83	4.42	4.75	1.04	2.51	3.34	2.47	2.91	7.88	3494
September...	2.80	1.14	2.63	2.79	4.69	3.62	4.38	7.02	2.80	1.90	5.69	3956
October	3.02	1.76	2.18	3.57	2.58	2.99	5.85	4.04	2.45	4.03	5.73	3620
November...	1.58	2.14	2.58	3.99	2.91	2.57	3.72	4.90	4.00	2.59	4.27	3525
December...	3.53	1.64	2.24	4.04	1.87	2.30	1.54	2.70	2.93	6.58	3.29	3266
TOTALS...	28.54	19.06	31.22	41.48	35.69	29.54	34.86	39.79	29.32	32.87	34.33	35820

Gauge moved to present position - 15 Jan. 1921.

Position of Station on reduced Ordnance Survey
Map, 2 miles to 1 inch Series

No. of Map

Reference No.

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1921	57° 10' 10"	2° 15' 10"	Carnage	5 mi	NE	heathcliff	< 2 mi	N

RAINFALL at Haddo Castle House.County of AberdeenObserver Earl of HaddoRiver Basin 3 - Ythan & c.The Marquis of AberdeenType of Gauge M.G.Annual Average 31.5 in. based on 25 years obs. un-weighted. Period of average 1891-1915 Ref. 3

Diameter	5.										
Height	1.0.										
Altitude	186.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	3.08	1.63	1.44	1.52	2.12	5.26	7.13	2.14	4.33	1.90	3055
February	2.67	1.46	1.28	1.66	2.12	2.60	3.18	1.28	2.29	2.17	2271
March	1.98	3.66	2.59	1.52	2.30	1.22	4.06	1.85	3.02	2.09	2229
April	1.62	4.29	2.42	5.32	3.79	1.08	1.96	1.75	1.19	1.90	2332
May	3.46	1.97	0.73	2.99	2.00	1.94	1.83	2.71	1.54	1.21	1941
June	2.76	1.67	1.34	1.63	2.26	1.39	1.37	3.56	1.38	1.67	1603
July	3.41	2.49	3.46	1.81	2.20	4.53	3.43	4.46	4.99	7.94	3872
August	1.84	1.10	0.77	4.33	1.88	1.32	2.37	1.42	1.39	2.50	1892
September	1.30	4.02	0.87	2.35	5.44	2.17	1.10	3.61	2.66	2.61	2613
October	2.14	7.37	5.32	3.33	8.79	2.30	2.90	2.99	4.32	2.94	3740
November	3.55	1.88	1.17	2.40	4.95	2.15	2.28	2.45	3.84	7.42	3509
December	2.21	1.31	2.43	5.24	4.44	2.32	4.17	3.69	2.06	2.57	3043
TOTALS	29.02	30.85	29.52	33.10	37.29	27.28	34.78	29.91	33.03	35.92	32100

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.			Amage	6m.	E.N.E.	Methodic	2m	N.W.

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

Station No. 5652

RAINFALL at Haddo House

41

County of AberdeenObserver The Marquis of Aberdeen
Major David Gordon (June 1946)River Basin 3 - Ythan & CType of Gauge (M)Annual Average 31.5 in. based on 25 years obs. unweighted. Period of average 1881-1915 Ref. S

File No.

Diameter	5"				834	958					
Height	1'0"					1					
Altitude	186'					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	4.81	5.26	3.72	2.64	4.94	1.37	5.25	4.52	2.36	2.14	3701
February	3.28	2.74	1.69	2.10	1.67	2.35	2.05	.97	1.21	3.12	2118
March	2.27	1.13	.80	1.99	.76	1.75	3.17	.62	2.51	3.11	1811
April	2.71	.94	1.97	2.50	1.39	.66	2.00	2.14	1.17	2.01	1749
May	2.66	2.07	4.69	2.70	3.03	3.22	2.99	2.84	2.72	1.31	2823
June	1.09	1.06	2.10	2.66	2.53	2.58	2.27	4.26	1.51	2.14	2220
July	4.77	3.37	.90	2.35	4.89	5.04	1.59	2.55	1.74	4.93	3213
August	4.22	1.28	5.72	1.84	4.98	1.85	.00	3.67	4.33	2.79	3068
September	0.89	2.60	3.58	2.61	3.27	3.67	2.99	2.07	1.90	6.27	2985
October	5.73	5.13	2.22	4.11	4.23	.45	2.39	3.78	2.25	1.85	3214
November	7.01	1.14	3.93	3.60	1.62	7.48	4.29	1.39	3.76	4.36	3878
December	1.18	2.46	1.06	3.18	5.31	3.33	2.95	3.44	1.57	3.33	2761
TOTALS	40.62	29.18	33.38	32.28	38.62	33.75	31.94	32.25	27.03	37.36	335.41

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. 5652RAINFALL at Haddo House

51

County of AberdeenObserver Major David GordonRiver Basin Ythan 96-3Type of Gauge M.O. ScurdenAnnual Average 31.5 in. based on 25 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No.

Diameter ...	5"				834	958					
Height ...	1' 0"					1					
Altitude ...	186'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	3.53	2.96	2.06	1.37	1.29	3.78	1.98	3.57	4.21	4.13	
February ...	3.67	1.83	1.57	3.15	3.15	2.21	1.58	3.43	0.49	2.80	
March ...	2.62	2.81	2.0	1.84	1.70	1.77	2.07	3.73	1.25	1.81	
April ...	3.22	2.00	2.29	1.20	.89	1.32	1.39	1.19	1.91	1.78	
May ...	1.90	2.32	1.54	3.60	2.99	.43	1.60	2.53	1.26	.88	
June ...	1.54	2.82	3.19	3.15	1.08	1.68	2.49	1.68	1.48	2.15	
July ...	4.27	2.15	4.14	2.34	.52	4.79	7.31	5.19	1.70	3.41	
August ...	3.98	3.44	2.81	2.80	.32	3.72	4.77	3.24	1.16	4.77	
September ...	1.26	3.49	4.18	2.06	1.75	2.88	3.58	2.23	0.98	2.44	
October ...	1.09	2.45	1.60	5.14	6.02	3.53	1.61	2.22	4.59	7.07	
November ...	7.78	4.29	2.22	6.08	1.60	2.13	2.00	.96	6.24	4.20	
December ...	2.03	2.96	2.41	4.05	5.43	4.16	4.40	3.95	4.20	1.86	
TOTALS ...	36.89	33.50	28.21	36.78	26.74	32.40	34.78	33.92	24.47	37.30	
	D	D	D	D	D	D	D	D	D	D	

Inst. Mr. Thompson 26/5/52. Small leak where delivery tube joins funnel, will be rectified. Small bottle can inside a large inner copper can. No bottle. Apparatus very satisfactory. Cont. takes measure 1/10 July 1957 G.S. sound. Pipe needs resoldering at funnel. Exp. sat.

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference 38/86347

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

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - Rejected

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
		C 1921	✓	✓	
		✓	✓	✓	