



# RAINFALL AT Lochal Fingask Castle

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

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

County of Perth

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

Observer A. Buchan, Esq.

First of Jan - 17.

Diameter ....	5											
Height .....	0.9											
Altitude ....	60											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	1.31	4.8	1.97									
February ....	2.99	4.60	2.80									
March .....	2.14	2.18	3.31									
April .....	2.24	3.40	4.15									
May .....	.82	2.36										
June .....	1.30	2.17	2.87									
July .....	4.63	2.81										
August .....	.74	4.73										
September....	2.73	3.42										
October .....	1.20	4.21										
November ....	2.82	3.74										
December ....	2.47	1.77										
TOTALS ....	25.39	35.87										

1882 Record imperfect

Station No. 5543/1

41

RAINFALL at ERROL (FINGASK)

County of Perthshire Observer Jas. W. G. G.  
 River Basin 17. Firth of Tay Jan. A. Macdonald A.R.B.A. (1945)  
 Type of Gauge per J. Robertson  
Walter G. G. R.H.

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

File No. ....

Diameter	....			5"		8.59	5.96			5"		
Height	....			0' 6"			1		1' 0"	1-0		
Altitude	....			362"			4-1			550		
Year	....	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	....			# 3.30	1.40	3.19	2.59	3.02	4.50	2.01	2.02	
February	....			1.88	0.52	1.94	1.74	(2.50)	3.30	1.80	2.09	
March	....			0.85	0.37	0.78	2.02	(4.50)	1.01	1.70	1.80	
April	....			1.45	1.88	1.40	0.40	3.01	1.04	1.50	1.60	
May	....			3.09	1.56	4.28	(1.60)	3.97	3.20	2.01	1.60	
June	....			2.08	2.53	2.37	(2.70)	3.50	4.04	1.07	1.80	
July	....			2.54	2.37	3.76	4.01	(3.50)	2.90	1.30	2.03	
August	....			6.35	0.53	2.30	3.55	0.03	11.07	3.02	4.15	
September	....			2.15	2.80	3.42	4.94	3.02	2.80	1.07	6.52	
October	....			4.57	3.52	4.60	0.35	2.30	3.50	3.80	1.04	
November	....			1.00	4.25	0.85	5.01	2.30	1.40	3.02	2.70	
December	....			1.40	2.34	4.50	3.20	1.50	3.70	2.72	1.40	
TOTALS	....			30.66	24.07	33.39	32.11	(33.15)	42.46	25.02	28.75	

1941 n.p. low. Wood fence 6 feet high. 12 feet N.E.

1943 n.p. late rec'd 4.6.45.

1946 May &amp; June approximated M.O.B.

1947 Feb &amp; Mar est. M.O.B. (4) July est.

03000 30404

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.
			Errol	2 1/2 miles	S.E.	Errol	3 1/2 miles	S.E. by S.



Station No. 5573/1

RAINFALL at Cerral (Hingask)

51

County of BerkObserver Walter Benjamin, Berk.River Basin Firth of Tay - 17

Type of Gauge.....

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

30.9

File No.....

Diameter ...	5"				859	596					
Height ...	10"					1					
Altitude ...	550'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	2.40	2.60	0.80	2.30	1.70	1.85	3.70	2.20	.92	4.30	
February ...	2.85	0.70	.90	2.40	2.30	1.70	3.80	3.30	.62	2.90	
March ...	1.80	2.40	.70	3.30	1.30	1.70	2.70	3.30	1.32	2.25	
April ...	1.95	1.00	2.10	1.10	1.10	.80	.65	1.50	2.63	1.95	
May ...	1.30	2.00	2.10	6.40	2.10	.90	2.01	2.60	.70	2.00	
June ...	2.10	2.70	1.70	2.20	0.70	2.60	.50	2.90	3.05	3.90	
July ...	4.80	2.30	5.20	3.40	1.00	3.25	4.80	4.65	4.30	2.72	
August ...	3.95	2.90	1.80	3.00	0.80	4.60	3.60	4.50	.61	4.65	
September ...	2.20	0.90	2.50	2.30	1.45	6.80	2.00	2.60	.75	1.60	
October ...	0.50	1.50	.90	7.50	2.40	1.75	2.00	1.75	2.10	6.53	
November ...	7.20	1.90	3.20	5.20	2.00	.60	1.70	.80	4.80	2.90	
December ...	2.60	2.03	4.00	3.70	4.40	3.40	4.30	4.50	4.80	2.35	
TOTALS ...	33.65	22.93	25.90	42.80	21.25	28.99	31.76	34.60	26.60	38.05	
									M	np	

1460 np overshadowed in Insp report.

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference 37/227273

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
				0.63. np 43, 44	