

RAINFALL AT Erol Fingask Castle

70

Lat.

Lew.

*County of*

Perth

### *Rain Gauge, by*

Observer

A. Buchan

First of May - 17.

# RAINFALL AT Errol Fingask Castle

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

Lon. \_\_\_\_\_ County of Perth \_\_\_\_\_

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

Observer A. Buchan, Esq.

Fifth of May - 17.

Diameter .....	5										
Height .....	0.9										
Altitude .....	60										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....	1.31	1.48	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	30.87									

1882 Record imperfect

Station No. ....

5543/1

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## RAINFALL at ERROL (FINGASK)

County of ... Perthshire

Observer ... Gas Works Esq.

River Basin ... 17. Firth of Tay

Tain &amp; Throsdale A.R./B.A. (1945)

Type of Gauge ...

per T. Hallantine.

Water gauge, Path.

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

Ref. ....

File No. ....

Diameter			5"		839	596			5'		
Height			0' 6"				1		1' 0"	1' 0	
Altitude			362				41			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	(2.50)	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	28.45

1944 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 apportioned M.O.S.

1947 Feb - Mar av. M.O.S. (4) July av.

0.000 30404

Position of Station on reduced Ordnance Survey Map, No. of Map ..... Reference No. ....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
			Errol	2½ miles S.E.	Errol	3½ miles S.E. by S.

Station No. 5573/1

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## RAINFALL at Corral (Pingash)

County of Park

Observer Walter Engenius, Park

River Basin Park 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	1.83	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	1.65	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	.80	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	5.80	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		

1960 was 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 from gauge	Parish Church.	Distance from gauge

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
				C43. np 43.44	