

Gartincaber

Perth.

Form, upper, L. bank - 2.

YEAR - -				1853	1854	1855	1856	1857	1858	1859	MEANS.
January - -				7.20	4.25	.55	2.90	2.90	3.60	5.80	
February - -				1.55	3.01	.60	4.70	2.00	.90	4.70	
March - - -				1.15	2.80	2.00	.30	2.90	1.80	5.00	
April - - -				2.10	.40	1.00	1.50	2.30	1.60	3.80	
May - - -				.50	3.60	1.10	4.50	2.00	4.60	.10	
June - - -				3.93	4.15	2.40	3.30	3.10	2.80	1.70	
July - - -				3.55	3.70	4.60	2.50	2.30	5.05	2.30	
August - -				4.70	2.15	4.10	5.50	2.20	2.20	2.70	
September -				2.60	2.42	.70	3.30	2.90	4.00	3.20	
October - -				5.40	3.45	4.70	2.40	2.60	5.40	3.25	
November -				2.55	2.40	1.10	.70	3.00	1.40	3.15	
December -				.63	6.00	2.50	4.40	4.10	5.30	2.40	
TOTALS -				35.86	38.33	25.35	36.00	32.30	38.65	38.10	

$\frac{35.86}{12} = 2.988$
 $\frac{38.33}{12} = 3.194$
 $\frac{25.35}{12} = 2.112$
 $\frac{36.00}{12} = 3.000$
 $\frac{32.30}{12} = 2.691$
 $\frac{38.65}{12} = 3.220$
 $\frac{38.10}{12} = 3.175$

3-9 Refd to J. B. Hamilton Esq.

Gartincaber

60

Perth.

Mundoch

Forth, upper L. bank - 2.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -	4.55										
February - -	2.30										
March - - -	3.30										
April - - -	.50										
May - - -	2.90										
June - - -	4.50										
July - - -	2.40										
August - - -	4.00										
September -	1.30										
October - -	3.20										
November -	2.60										
December -	3.50										
TOTALS -	35.05										

0 - Sup. net to / B Hamilton Esq.

RAINFALL AT

Downe Gortineaber

Lat. _____

Lon. _____

County of _____

Perth

Rain Gauge, by _____

Observer _____

G. B. Murdoch Esq

Forth, L. bank - 2.

Diameter			5								
Height			10	1	0						
Altitude			200								
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January			* 3.11	2.21	6.06	1.58	1.89	1.26	3.14	7.42	
February			1.56	4.49	9.80	.45	1.89	2.87	3.29	2.94	
March97	1.44	3.07	2.75	3.45	4.38	1.17	3.28	
April77	1.51	1.28	2.37	2.47	1.59	4.05	3.94	
May			4.23	3.59	2.09	.80	.54	2.34	2.90	4.42	
June			4.08	1.73	3.67	3.83	5.33	5.90	2.92	1.94	
July			2.56	3.23	3.38	5.68	3.35	2.33	1.34	3.77	
August			8.97	3.73	4.91	7.63	2.20	4.53	5.29	1.24	
September....			5.27	2.02	.23	1.48	4.65	3.03	5.30	4.15	
October			3.53	4.26	3.07	3.22	3.24	2.32	4.98	3.27	
November....			3.63	2.77	3.46	6.17	1.33	3.42	4.34	5.43	
December			1.60	5.13	3.27	4.62	5.08	5.55	5.90	4.33	
TOTALS			40.28	35.91	44.29	40.58	35.42	39.52	44.62	46.13	

1892 Downe Church 2 1/2 miles E

1893 Jan 1st Gauge raised 2 inches

RAINFALL AT

Donne Garticaber

Lat.....

Lon.....

County of

Perth

Rain Gauge, by.....

Observer

J. Brown Murdoch Esq

Forth, L bank - 2.

Diameter ..	5										
Height	1 0										
Altitude ..	2007										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.
January ..	4.91	2.59	3.05	6.25	3.49	1.73	4.96	2.52	4.21	5.11	3.882
February ..	3.38	1.11	1.68	6.65	3.57	2.16	2.84	2.67	2.59	2.00	3.865
March38	1.74	2.05	7.08	1.82	4.34	2.93	4.03	4.15	2.27	3.079
April	3.01	2.64	.95	1.47	4.76	2.25	1.74	2.18	.84	4.23	2.407
May	2.77	1.84	2.21	2.14	4.00	2.33	5.39	4.06	2.85	4.06	3.165
June	4.91	3.53	2.38	3.12	1.99	.69	1.88	4.80	2.41	2.16	2.787
July	3.87	2.80	3.17	5.18	2.66	2.50	2.09	3.08	3.16	2.65	3.116
August	3.55	3.36	4.03	6.06	5.23	5.36	5.25	6.15	4.54	2.83	4.636
September ..	3.09	3.03	3.51	3.43	4.07	2.08	1.97	1.71	6.50	1.82	3.121
October	6.18	3.59	2.19	9.90	2.00	3.40	5.83	5.25	1.08	6.05	4.550
November ..	6.64	2.99	3.26	1.88	1.55	4.17	4.16	2.67	3.09	1.75	3.216
December ..	6.91	4.65	5.28	3.22	4.74	4.07	2.84	5.50	3.23	5.60	4.604
TOTALS ..	49.60	33.87	33.76	56.38	39.88	35.08	41.88	44.65	38.65	40.53	41.428

1903 Donne Church 2 1/2 Miles E

Station 2 1/2 " E

RAINFALL at Doone, GartincaberCounty of Perth Observer G. Burn Murdoch Esq.River Basin Forth, upper-left bank trib. Z. Dr. J. Burn Murdoch (15)

Rain Gauge, by

G. Burn Murdoch Esq.

Diameter ...	5										
Height	1 0						1 2				
Altitude ...	200 T				200		145				
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	4.88	2.86		4.78	3.57	2.79	5.75	1.63			
February ...	3.93	6.68		3.50	4.76	6.97	5.55	1.02			
March	2.36	1.99	5.47	6.10	4.45	2.86	2.60	2.63			
April	4.75	2.58	1.60	3.52	2.52	2.86	2.67	1.45			
May	2.02	2.28	1.93	3.52	1.37	1.80	4.86	3.88			
June	2.01	2.29	5.80	3.58	.36	1.83	2.13	3.03			
July	4.74	3.12	2.34	.71	2.48	3.74	5.31	1.22			
August	8.57	3.15	5.06	2.00	4.49	3.94	3.22	5.20			
September ..	2.10	1.57	2.67	2.01	2.02	1.80	.94	2.55			
October ...	1.89	3.32	4.36	2.28	1.37	3.03	7.85	5.05			
November ..	4.42	5.65	3.99	5.24	5.32	2.56	4.17	6.91			
December ...	3.94	6.91	8.35	2.75	8.19	5.87	4.78	2.38			
TOTALS ...	45.61	42.40		40.29	40.90	40.05	49.83	36.95	NR		

D D

1911. g. moved to a position 15 or 20 feet lower.

1912. Jan & Feb. record lost.

1914 g. moved to 20 ft lower - all still given 200.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911.			Doone	2 1/2 mls.	E.	Doone	2 1/2 mls.	E.
				(1914)	E.N.E.	Thornhill	2 mls.	E.N.E.
							"	W