

Gartineaber

Perth.

Forth, 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	

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35.40

3-9 Mys reb to J. B. Hamilton Esq

January

Murdock

Perth.

Forth, upper, L. bank - 2.

YEAR - -	1860	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 - Rep. rec'd. by J. B. Hamilton Esq.

RAINFALL AT Dounre Gartincaber

Lat.

Long.

County of

Perth

Rain Gauge, by _____
Forth, L. bank - 2.

Observer G Brown Murdoch Esq

Diameter	5										
Height	10 / 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	4.45	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	3.28	3.38	5.68	3.85	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	1.83	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 Dounre Church 2 1/2 Miles E

1893 Jan 7th Gauge raised 2 inches

RAINFALL AT Doune Gartincaber

Lat.

Lon.

County of Perth

Rain Gauge, by

Observer G. Brown Murdoch Esq.

Forth L bank - 2.

Diameter ..	5										
Height ..	(0										
Altitude ..	2007										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	M. 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	2.865
March ..	.38	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	3.516
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	41.238

Hull

1903 Doune Church 2 1/2 miles E

Station 2 1/2 - E

RAINFALL at Dounie, Gartincaber

County of Perth

Observer G. Burn Murdoch Esq. M.A.

River Basin Forth, Upper-left bank trib. 2. Dr. J. Burn Murdoch (15)

Rain Gauge, by

G. Burn Murdoch (16)

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	4.94	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.			Dounie	2 miles 11/16	E. ENE	Dounie Uthornhill	2 miles 11/16	E. ENE