

Rainfall at North Barrera  
10 m South from Newton Stewart  
Hot Mac Lellan.

Diameter of Gauge, .57 in. Height above Ground, 1 ft. in. Above Mean Sea Level, 50 ft.

One two Bay - 4.

YEAR --	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -	3.19	2.10	1.89	3.00	3.50	4.07	7.53	3.71	4.63	6.95	
February - -	1.60	2.30	1.90	1.00	1.75	3.55	4.07	2.99	5.19	6.17	
March - - -	1.70	2.50	1.50	1.00	1.75	2.07	3.90	1.03	5.87	1.20	
April - - -	1.81	2.25	2.00	1.00	1.75	1.60	1.18	4.75	3.39	2.60	
May - - -	2.07	1.60	1.60	1.00	1.75	3.92	1.17	2.45	3.07	1.23	
June - - -	2.50	2.50	2.50	2.00	2.50	.97	3.30	1.65	.73	.76	
July - - -	2.12	2.32	2.40	2.00	2.50	2.00	3.00	2.89	.68	2.07	
August - -	2.32	2.32	2.40	2.00	2.50	4.13	5.03	3.23	5.75	1.52	
September -	2.53	2.39	1.73	2.00	2.50	1.40	5.83	3.11	2.71	5.90	
October - -	2.00	2.00	2.25	2.00	2.50	6.06	3.24	6.12	5.92	1.87	
November -	2.00	2.00	2.25	2.00	2.50	4.16	5.47	1.17	2.96	5.01	
December -	2.00	2.00	2.25	2.00	2.50	4.14	4.15	3.00	9.49	5.08	
TOTALS -						38.75	47.87	36.90	50.39	40.36	

Rainfall at North Ballfern  
10 m South from Newton Stewart  
Isle Mac Lellan.

Diameter of Gauge, 5 in.Height above Ground, 1 ft. 0 in.Above Mean Sea Level, 50 ft.

Cross tw Bay - 4.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -						4.07	7.53	3.71	4.63	6.95	
February - -						3.55	4.07	2.99	5.19	6.17	
March - - -						2.07	3.90	1.03	5.87	1.20	
April - - -						.68	1.18	4.75	3.39	2.60	
May - - -						3.92	1.17	2.45	3.07	1.23	
June - - -						.97	3.30	1.65	.73	.76	
July - - -						2.00	3.00	2.89	.68	2.07	
August - -						4.13	5.03	3.23	5.75	1.52	
September -						1.40	5.83	3.11	2.71	5.90	
October - -						6.06	3.24	6.12	5.92	1.87	
November -						4.16	5.47	1.17	2.96	5.01	
December -						4.14	4.15	3.00	9.49	5.08	
TOTALS -						38.75	47.87	36.90	50.39	40.36	

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## RAINFALL AT Nigton North Balfour

Lat.....

Lon..... County of Nigton.....

Rain Gauge, by.....

Observer Prof. Mac Leod Esq.

One two Bay - 4.

Diameter .....	5										
Height .....	1									9 1	
Altitude .....	75	100								75	
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	4.00	4.02	9.33	5.48	4.24	7.72	2.17	7.34	6.75		
February.....	3.62	0.37	5.36	97	2.26	1.29	5.53	2.98	2.17		
March.....	1.44	2.93	4.20	3.49	3.21	1.20	3.56	2.91	2.61		
April.....	1.40	3.67	78	51	1.90	1.10	2.84	3.47	2.30		
May.....	3.01	03	2.58	1.90	95	2.83	19	3.08	3.29		
June.....	2.69	2.55	5.28	1.59	1.39	3.23	3.92	4.00	2.55		
July.....	1.10	3.08	3.70	5.79	3.14	2.40	2.09	3.44	3.33		
August.....	2.26	3.74	5.38	4.36	6.27	4.32	4.45	7.25	2.96		
September.....	3.37	1.77	5.93	3.32	3.24	7.04	4.62	2.03	1.30		
October.....	7.47	1.32	4.96	5.46	8.03	5.72	6.60	7.48	3.05		
November.....	2.52	5.23	5.46	1.82	5.70	4.91	3.21	10.43	2.20		
December.....	1.97	5.00	9.26	1.65	4.38	2.67	7.85	6.43	.40		
TOTALS.....	34.85	45.56	62.22	36.94	44.71	44.43	47.03	60.84	29.91		

1879 No observations

RAINFALL AT Wigton (North Balfour)

Lat.

Lon.

County of Wigton

Rain Gauge, by

Observer J Mac. Lellanay Esq.

Cree + w. Bay - 14.

Diameter .....					5					
Height .....					.9					
Altitude .....					100					
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	MEANS.
January .....					5.80					
February .....					5.38					
March .....					4.9					
April .....					2.54					
May .....					1.67					
June .....					2.12					
July .....					4.77					
August .....					3.11					
September .....					5.07					
October .....					5.64					
November .....					6.76					
December .....					3.84					
TOTALS .....					47.19					

Station No. 5099/8

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## RAINFALL at Wigton (Airfield)

County of Wigton Observer Meteorological Office  
 River Basin 4. Cumbria & Wigton Bay  
 Type of Gauge M.O.

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

File No. ....

Diameter						S"					
Height						1' 0"					
Altitude						19'					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January											7.46
February											2.61
March											3.51
April											1.46
May											Imp.
June											#
July						3.16					#
August						1.32					Imp.
September						3.93					4.48
October						5.35					1.17
November						Imp.					7.05
December											2.11
TOTALS											Imp.

No objects near to gauge.

Station moved from West Freyside 5008/3 12.3.47.  
1947 imp. imp. T. May 1948, moving back to W. Freyside.Position of Station on reduced Ordnance Survey Map, } No. of Map..... Reference No.....  
1 mile to 1 inch Series

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge
1945	54° 52'	4° 27'	Kirkinner	0.9 mile		