

390

70

# RAINFALL AT KILCAIRN OLD BARRICKWRAIN

Lat..... Lon..... County of Stirling.....  
 Rain Gauge, by..... Observer, Miss Astrid Muller.....

Clyde, Liven - H.

Diameter.....						5					
Height.....						8			6		
Altitude.....						200					
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....						6.50	4.00	10.70	3.96	1.44	
February.....						1.90	7.42	5.14	2.74	2.05	
March.....						1.50	8.82	1.86	1.92	5.16	
April.....						1.50	2.83	3.89	2.90	1.52	
May.....						2.50	.85	3.25	5.78	2.42	
June.....							2.58	4.83	3.08	5.58	
July.....						34.90	3.09	3.99	.79	5.22	
August.....						45.30	3.19	5.42	8.34	4.04	4.99
September.....						5.60	5.19	2.58	1.81	5.39	5.71
October.....						9.00	5.57	7.35	8.63	6.47	2.52
November.....						5.70	5.02	3.58	9.07	3.11	1.85
December.....						4.00	6.32	8.99	6.57	1.86	5.08
TOTALS.....						44.09	57.51	68.08	42.04	43.54	

Before August 1875 a float rain gauge was used and since that time a Howard's bottle gauge.

## RAINFALL AT Killearn Old Ballykinrain

Lat.

Lon.

County of Stirling

Rain Gauge, by

Observer Miss Anstruther

Clyde, River - 14.

M<sup>rs</sup> Smith

Diameter	5										
Height	0.6										
Altitude	200	265									
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	3.65	3.35	6.22	10.95	9.42	6.30	7.81	5.62	5.89	5.43	6.164
February	6.44	6.33	5.12	7.53	8.85	6.21	2.12	4.78	.76	4.05	5.219
March	3.12	5.05	5.14	2.73	4.63	4.07	4.62	2.23	4.60	2.02	3.821
April	4.88	1.35	3.03	3.71	1.75	4.19	3.68	3.29	2.89	4.19	3.296
May	1.45	3.19	3.46	2.74	5.23	3.77	3.39	.47	6.72	4.91	3.533
June	1.81	4.62	4.47	3.02	2.04	1.60	1.38	1.10	3.58	1.66	2.528
July	3.65	5.12	7.00	4.46	5.69	2.10	3.12	3.41	5.17	1.89	4.161
August	1.54	4.99	.93	4.92	5.14	3.77	2.68	4.15	3.26	5.38	3.776
September	3.28	2.66	4.11	3.76	4.01	8.46	7.37	3.65	1.31	1.45	4.006
October	.63	3.78	4.98	6.47	6.23	4.13	5.64	2.40	3.46	4.71	4.243
November	7.26	8.24	6.35	9.51	5.99	3.27	5.84	6.22	8.69	2.16	6.353
December	4.83	6.07	6.07	5.88	9.58	3.78	4.44	5.09	6.35	4.69	5.738
TOTALS	42.54	51.75	58.48	65.68	68.56	51.65	52.09	42.41	52.68	42.54	52.838

## RAINFALL AT Killearn Old Balltimore

Lat.

Len.

County of

Stirling

Rain Gauge, by

Observer

Clyde, Linnan - 4.

Dr J Smith

Diameter .....	5									
Height .....	0 6									
Altitude .....	265									
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	MEANS.
January .....	9.99	4.79	4.48	4.40	9.59	2.06				
February .....	1.04	1.06	2.89	6.72	13.84	.36				
March .....	3.77	5.01	.78	2.12	5.60	4.12				
April .....	2.06	2.54	1.31	1.36	2.53	4.36				
May .....	3.67	2.42	4.46	2.48	2.75	.85				
June .....	4.76	1.82	5.21	3.14	3.22	2.46				
July .....	4.76	2.03	2.58	4.41	3.28	4.94				
August .....	2.95	5.25	8.04	3.84	5.69	8.35				
September .....	5.42	7.80	7.34	3.43	.66	1.90				
October .....	5.72	7.19	5.35	6.36	4.87	3.38				
November .....	10.78	6.55	5.58	3.81	5.66	7.32				
December .....	1.31	10.76	2.19	7.65	4.98	6.00				
TOTALS .....	56.23	57.22	50.21	49.72	62.47	(46.10)				

Dec 1895 estimated from Mugdock Res