

## RAINFALL AT KILMANY MOUNTGUTHANIE HOUSE

Lat..... Lon..... County of Fife.....

Rain Gauge, by..... Observer A. Buchan Esq.....  
Inclined - 3.

Diameter .....									3	.	.
Height .....									1.6	.	1.3
Altitude .....									240	.	.
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	3.80	3.30	2.10	4.20	1.10	4.90	1.30	5.50			
February .....	3.60	.50	.50	1.30	4.00	1.40	1.00	3.10			
March .....	2.40	1.70	1.20	1.70	2.70	2.00	.60	1.70			
April.....	1.60	.00	.90	.50	3.50	(4.00)	2.20	.40			
May .....	3.60	2.90	2.44	.20	.10	(1.30)	3.50	2.80			
June.....	4.50	1.70	1.40	1.70	2.40	4.10	2.90	4.10			
July .....	3.30	3.80	2.80	1.30	1.70	5.90	.70	3.10			
August.....	3.60	8.00	5.70	1.80	3.00	7.60	3.90	4.70			
September.....	4.90	3.70	2.00	2.40	4.30	3.10	3.00	2.60			
October.....	4.40	5.00	1.80	5.10	4.20	4.00	1.80	.20			
November.....	5.40	1.70	3.40	4.70	5.60	2.90	2.00	1.50			
December.....	5.50	1.90	2.00	2.00	9.60	1.80	2.10	.50			
TOTALS.....	(23.94)	(28.04)	46.50	27.40	26.20	26.90	42.20	(43.00)	25.00	25.20	(31.43)

C

1877 April and May amounts are taken from  
 the register kept at the Fife Lunatic Asylum  
 about 5 miles distant.

1878 Gauge stands quite clear of trees & houses

Kilmany church 3 miles E

1870 + 1871 = Cupar, Birkhill

# RAINFALL AT Kilmany, Montgomerie House

Lat.

Lon.

County of Fife

Rain Gauge, by

Observer D. G. Gillespie, Esq.

Scale - 3.

Diameter .....	3										
Height .....	1.3										
Altitude .....	240										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....	.50	.60	1.60	2.70	3.30	1.20	2.20	1.90	1.20	.90	1.610
February .....	2.70	3.10	2.00	2.80	1.00	2.40	1.10	.10	.20	1.10	1.650
March .....	2.30	2.00	2.40	1.30	2.80	2.00	2.10	.70	2.30	1.00	1.890
April .....	2.50	.50	4.60	1.40	1.30	3.40	.70	2.20	1.50	4.80	2.290
May .....	.10	1.50	2.10	.70	1.90	1.40	3.20	.30	1.60	2.10	1.790
June .....	1.70	2.70	2.50	2.00	{1.00}	.40	.50	.20	2.50	.80	1.430
July .....	.70	2.50	4.60	5.70	{4.80}	(3.80)	.50	4.00	1.60	5.40	2.40
August .....	4.0	5.20	1.20	3.60	4.10	2.10	.80	2.10	1.80	9.90	3.120
September....	2.80	3.80	2.00	3.10	2.20	3.20	2.50	4.90	.20	.50	2.520
October.....	1.70	3.80	3.40	2.10	1.60	1.20	3.70	.80	.90	2.60	2.180
November....	3.50	3.80	3.90	3.00	1.40	1.40	1.50	4.20	5.70	.90	2.930
December....	2.00	1.80	4.50	1.50	2.50	.90	2.10	1.10	2.30	1.10	1.980
TOTALS .....	20.90	31.30	34.80	29.90	26.90	23.10	24.40	20.10	25.60	28.10	26.510

Kilmany Church 3 miles E

## RAINFALL AT Kilmany Mountquarie House

Lat.

Lon.

County of

Fife

Rain Gauge, by

Observer

D. Gillespie Esq

Eden &amp;c - 3.

Diameter .....	3									
Height .....	1 3									
Altitude .....	240									
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899
January .....	3.10	.86	1.40	1.20	3.00	1.80	.50	1.50	.70	
February .....	1.50	.00	2.10	3.00	4.80	.40	1.00	1.70	.30	
March .....	2.60	3.20	.90	.70	1.10	2.60	1.00	3.30	.30	
April.....	.10	1.40	.70	.90	1.40	1.00	.70	1.40	3.00	
May .....	2.10	2.10	2.80	.80	3.50	.50	.20	.70	2.00	
June .....	2.90	1.10	3.30	1.50	2.40	1.40	2.40	6.70	1.70	
July .....	3.00	2.70	1.30	2.80	2.70	3.80	4.20	1.20	.90	
August .....	3.30	5.30	5.40	3.20	5.60	4.50	1.50	3.50	3.60	
September....	3.00	2.30	1.30	2.00	.10	.20	4.50	1.30	2.10	
October.....	2.30	3.50	4.30	2.10	4.00	1.20	3.00	1.60	6.20	
November....	4.60	3.20	1.80	1.10	1.70	2.00	.80	1.70	6.30	
December....	2.30	4.50	.80	2.30	1.80	2.70	5.90	3.50	1.30	old dead
TOTALS .....	30.80	30.10	26.10	21.60	32.10	22.10	25.70	28.10	28.40	(31.32) 27. (32)

Balmerino

1892 Kilmany Church 3 miles E

1899 Balmerino figures used.

RAINFALL AT Kilmany Mountgahanie

Latt.

Lon.

County of Fifeshire

Tonyold  
Eden - 3.

Rain Gauge, by  
Bryson Edwards

Observer D. Gillespie Esq. Head  
Johnstons Carder  
320 Nared Dunwoody

Diameter	...	3									
Height	...	101.4					1.0				
Altitude	...						3.50				
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January	3.60	4.80	1.20	4.50	1.70		2.00	.49	2.00	2.60	
February	2.51	1.40	1.10	4.90	5.80		.45	1.08	.93	1.10	
March	1.52	.80	3.00	1.80			.50	1.80	4.20	5.00	
April	1.46		1.30	.50	2.30		.14	1.84	.90	3.60	
May	1.65	2.30	1.70	1.00	1.80		6.00	4.50	1.80	3.00	
June	1.80	2.70	2.20	1.90	.40		1.40	3.80	.60	.80	
July	3.81	3.00	2.40	4.50	1.20		1.10	1.79	2.86	2.60	
August	5.38	.60	2.00	5.50	5.20		4.61	3.51	2.82	2.25	
September	1.78	2.20	1.20	2.60	2.80		1.10	1.30	4.47	1.70	
October	3.53	2.30	1.40	6.00	.60		3.37	6.50	2.70	3.80	
November	4.44	2.00	2.90	1.20	.60		3.54	2.10	2.18	.50	
December	4.20	3.90	3.80	2.40	2.20		1.60	4.60	.86	3.09	
TOTALS	35.68	22.00	38.00	26.40	N. O.		25.81	33.31	26.32	30.04	

1900 Kilmany Church  $\frac{1}{2}$  miles E

Greenhouse  $\frac{5}{8}$  high  $\frac{8}{7}$  ft N.

1903 Cupar Station

1906 St. Fots Station  $\frac{4}{5}$  miles SE

1908 Hedge  $\frac{4}{5}$  ft high 10 ft S

June 1<sup>st</sup> Gauge moved 22 ft S

1909 Kilmany Station  $\frac{2}{3}$  miles SE.

## RAINFALL at Kilmany, Mountquhame House

County of Fife Observer Mr. David Dinwoodie

River Basin Eden &amp; C. 3. Scot. Meteorological Society (1911)

Rain Gauge, by Bryson (Edin.)

Diameter ...	3									
Height .....	1 0									
Altitude ...	350 B									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	MEANS.
January ...	1.80	.70								
February ...	2.41	1.50								
March .....	.90	1.70								
April .....	2.95	.30								
May .....	1.10	.70								
June.....	1.60	1.20								
July .....	4.50	1.30								
August.....	7.50	.10								
September ..	1.03	.40								
October ...	2.03	1.00								
November ..	3.12	3.20								
December ...	2.55	2.40								
TOTALS ...	31.49	14.50								
		?								

1911. Not published.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.