

RAINFALL AT *Camobie, Byersburgfoot*

Lat.....

Lon.....

County of... *Dumfries*

Rain Gauge, by.....

Observer

*J. Little Esq.**bk. 5.**Dr. Bayly*

Diameter	3											
Height	2		6									
Altitude	140		140	π					200	160		
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	6.90	4.70	9.10	9.50	4.25	9.00	2.88	9.13	4.50	1.50	61.46	
February.....	3.75	4.80	5.50	1.40	4.30	1.75	7.00	3.12	4.00	3.75	39.37	
March.....	2.40	3.00	4.60	2.75	4.00	1.90	5.50	3.25	2.13	3.25	32.68	
April.....	1.70	6.50	1.60	.00	2.75	.50	2.50	3.00	4.25	.50	23.30	
May.....	4.50	.50	3.25	2.00	(1.45)	2.50	37	2.75	3.87	2.13	23.32	
June.....	2.00	3.75	5.00	2.50	2.75	4.50	3.00	3.13	3.00	4.00	33.63	
July.....	1.70	5.10	4.00	5.75	3.50	1.25	1.50	5.62	1.25	4.50	34.17	
August.....	1.20	2.50	3.75	5.75	8.50	3.50	3.50	9.25	4.75	4.62	47.32	
September.....	2.00	2.25	9.00	6.00	6.25	(5.30)	3.13	2.63	5.00	6.13	47.69	
October.....	7.00	4.50	5.50	5.75	9.50	(2.60)	4.00	8.75	3.13	1.50	52.23	
November.....	3.25	4.00	5.25	3.00	5.50	6.00	3.50	8.25	2.00	1.25	42.00	
December.....	2.50	6.80	6.50	3.70	4.70	3.50	8.37	5.37	1.75	2.12	45.31	
TOTALS	3890	4840	6305	4810	(5745)	42.20	45.25	6425	3963	35.25	(48.24)	

1875 No observations in March, Gauge out of order in
 Sept^r & Oct^r — New Castleton The latter figures used
 1878 Gauge holds 22.50 ins

RAINFALL AT *Canobie, Byreburnfoot*

Lat. _____

Lon. _____

 County of *Dumfries*

Rain Gauge, by _____

 Observer *W Doughty, Esq.*
bk-5.

Diameter	3											
Height	0.6	9				8						
Altitude	160											
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January	2.00	.50	3.25	5.25	8.63	4.00	4.13	1.88	2.63	2.38	34.65	
February	2.50	4.63	4.00	3.00	4.50	6.13	2.25	1.62	.87	2.62	32.12	
March	1.50	5.62	4.00	1.75	4.25	3.87	4.75	1.75	2.63	3.25	32.87	
April	2.00	1.13	.88	4.00	1.75	1.50	1.63	2.75	1.87	2.50	2.001	
May	1.38	3.25	1.75	2.00	4.37	2.13	2.87	.75	2.13	3.25	23.88	
June	1.25	5.62	.50	2.50	.25	1.40	1.50	.38	1.50	.38	1.528	
July	6.50	3.25	8.00	1.75	7.00	3.00	5.62	4.75	4.62	5.00	49.49	
August .....	.37	5.25	3.00	3.25	0.00	2.00	3.00	2.37	3.00	4.50	26.74	
September....	4.25	1.75	2.00	5.25	3.00	6.75	6.00	6.25	1.13	2.12	38.50	
October	1.50	2.25	4.50	4.00	1.50	3.50	4.00	1.00	4.12	6.25	32.62	
November...	6.50	6.75	5.75	5.25	2.00	3.12	5.13	4.25	6.13	2.25	47.13	
December	5.00	4.38	4.25	4.00	5.00	1.88	5.25	4.00	5.25	3.38	49.39	
TOTALS	34.75	44.38	41.88	42.00	42.25	38.78	46.13	28.75	35.88	37.88	69.818	

Canobie 1 mile S.

1885 June to Aug G. out of order. New Castleton, The Heath
figures used

1887 Dec! Too small probably owing to S. - rough est. 7.12.

RAINFALL AT Canobie Pyreburnfoot

Lat. _____

Lon. _____

County of _____

Rain Gauge, by _____

Observer _____

624-5.

W Doughty Esq
M D Crabbe

Diameter	3										
Height	0 8		0 3	4							
Altitude	160.										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	6.00	2.75	4.25	1.75	6.13	2.47	2.50	1.25	3.00	6.75	3685
February	1.13	.40	2.25	6.62	8.87	.94	3.13	3.87	3.50	3.00	3371
March	3.25	2.75	1.37	2.37	2.38	3.78	5.62	6.00	1.50	4.00	3302
April	1.00	1.35	1.12	.87	1.12	1.62	(1.73)	(2.74)	4.88	3.25	1968
May	2.75	1.75	4.50	2.62	3.62	.51	(.45)	(2.51)	2.50	4.13	2534
June	5.25	1.80	3.37	2.75	3.50	2.40	(3.41)	2.88	3.12	1.50	2998
July	3.12	1.50	3.75	2.50	1.88	6.75	(3.66)	2.87	.88	2.25	2916
August	4.00	11.15	7.25	5.62	5.50	6.58	2.00	5.75	5.75	1.12	5472
September....	4.13	7.25	7.87	3.25	.50	1.14	6.00	3.50	2.12	4.63	4039
October	2.75	(5.20)	4.75	4.75	4.37	4.29	4.88	2.50	4.13	3.00	4062
November....	9.00	(4.10)	3.50	2.12	6.13	4.03	1.12	5.88	4.12	5.00	4500
December	1.00	9.50	2.12	7.15	5.25	3.39	7.25	6.37	6.00	3.50	5153
TOTALS	43.38	(49.50)	46.10	42.37	49.25	(51.90)	41.75	46.12	41.50	42.13	44.00

1891 Oct' & Nov. Gauge tampered with, amount computed.

* Computed from Carlisle, Scalby, Beaumont
Denton House & Langholme, Evers.

1896 April & July distributed by above stations 7 7. ✓ 12

1897 April & May " " " " }

RAINFALL AT

Canonbie Pyrebunfoot

Lat.

Lon.

County of

Dumfriess

Rain Gauge, by

Observer

Mr. D. Crabbe

ink - 5.

Diameter ..	3										
Height ....	...	0 9									
Altitude ...	160										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	5.38	2.50	2.88	6.88	3.88	(1.72)	5.25	1.88	5.63	4.50	4.050
February ..	4.37	1.50	1.62	5.12	3.12	(3.62)	2.63	1.12	3.00	2.25	2.663
March ....	.25	2.88	2.37	5.63	5.00	4.88	3.25	4.25	4.07	4.25	3.713
April	3.25	3.00	1.62	2.25	3.75	3.25	1.75	2.50	1.88	3.75	2.700
May	2.88	1.37	1.75	2.50	2.88	3.25	6.87	4.75	3.00	2.00	3.125
June	5.75	2.37	1.13	1.62	1.75	1.25	(1.65)	7.88	2.25	2.37	2.802
July	1.50	1.25	3.37	4.88	3.00	2.75	(2.10)	(2.50)	3.87	4.00	2.922
August	6.00	4.88	3.50	7.12	3.50	4.00	8.25	5.25	6.38	3.25	5.213
September ..	2.25	1.88	1.63	4.38	2.50	3.38	.88	.50	5.37	2.63	2.540
October	6.00	4.62	3.50	10.62	2.00	(2.37)	5.50	7.00	3.38	8.25	5.324
November ..	4.00	4.50	2.25	3.25	2.87	(3.75)	4.00	3.75	2.87	1.75	3.299
December ..	6.25	4.00	5.00	2.87	3.50	2.12	3.87	6.50	3.00	6.75	4.386
TOTALS ..	47.88	34.75	30.62	57.12	37.75	34.62	44.00	(47.88)	45.00	45.75	42.737

1905 - 1906. Months distributed for purpose of averages VI. 11.

1907 Pyrebunfoot July estimated gauge not good
 1908 Canonbie Church 1 mile S
 Flishie Station 1 E

H. 11

RAINFALL at Canonbie, ByreburnfootCounty of Dumfries. Observer Mrs. David GrableRiver Basin Eden - Esk 45

Rain Gauge, by _____

Diameter ...	3										
Height	0	9									
Altitude ...	160										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	4.25	2.50	3.13	4.00	4.13	3.13	6.13	3.25	5.38	5.12	4102
February ...	5.38	6.25	3.00	2.75	5.12	6.37	3.50	.88	5.25	.75	3925
March	2.25	1.75	5.37	4.63	4.63	2.63	2.87	1.50	1.25	3.37	3025
April	2.62	4.38	.38	5.00	1.25	2.50	3.13	2.50	.62	1.63	2401
May	2.00	2.75	2.00	2.62	2.00	.75	3.62	3.12	1.50	.88	2124
June	1.50	3.00	5.00	2.50	.25	1.50	2.50	2.00	.38	1.75	2038
July	5.50	1.25	2.87	.63	2.25	4.25	4.75	1.88	3.62	.88	2788
August	7.50	4.50	5.63	2.62	.87	1.50	3.75	7.25	3.63	3.13	4038
September ...	.63	3.87	2.37	1.88	1.75	.87	1.88	5.75	7.12	5.25	3137
October ...	2.00	4.63	5.13	4.37	1.00	1.63	9.12	6.50	6.88	2.12	4338
November ...	4.50	5.50	4.12	5.13	6.63	1.50	5.13	4.12	2.87	3.62	4312
December ...	5.12	7.75	5.75	2.62	4.75	7.50	4.25	3.00	5.50	7.50	5374
TOTALS ...	43.25	48.13	44.75	38.75	34.63	34.13	50.63	41.75	44.00	36.00	41602

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Canonbie	1 mi.	NE	Canonbie		

RAINFALL at Canobie (Byresbrook)County of DumfriesObserver Mr David GalbeRiver Basin 5 - Esk

Rain Gauge, by _____

Diameter ...	3										
Height	0.9										
Altitude ...	160										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	6.50	8.75	4.13	13.00	5.13	5.00	6.00	4.87	11.38	2.25	
February ...	10.38	2.25	4.63	(1.00)	6.25	5.87	3.00	4.87	1.50		
March	4.25	5.25	2.50	1.50	1.50	1.75	2.25	3.50	4.75	1.25	
April	3.50	1.13	2.62	3.75	2.50	4.75	3.25	2.38	1.13	1.00	
May	5.50	2.25	2.75	2.63	2.50	6.75	2.50	2.00	1.62	1.25	
June	2.00	2.25	2.25	7.5	3.00	2.25	2.75	4.87	7.50	2.25	
July	4.37	4.00	5.87	3.75	4.25	1.50	3.25	3.38	4.63	6.25	
August	3.75	5.87	4.25	11.75	3.63	5.50	(6.00)	(6.50)	8.62	8.00	
September...	2.50	6.75	2.75	5.75	4.37	3.25	6.25	(7.50)	2.75	1.00	
October	1.00		2.12	7.50	4.75	5.00	4.25	4.50	7.75	5.00	
November...	2.75	2.75	1.63	5.25	3.50	1.13	6.38	6.00	7.00	6.50	
December...	5.25	6.50	5.00	5.00	7.00	4.50	1.00	1.75	5.00	7.50	
TOTALS...	51.75	43.75	40.50	60.63	(46.13)	45.63	49.75	50.25	67.00	43.75	#

1924. 9. Low. Feb. not.

Encl. 56A F. 7651730

Position of Station on reduced Ordnance Survey }
Map, 2 miles to 1 inch Series

No. of Map _____

Reference No. _____

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
			Gilbrachie	1 m	N.E.	Canobie		