

RAINFALL AT St. Boswells Elliston

Lat.....

Lon..... County of Roxburgh.....

Rain Gauge, by.....

Observer G. Dalrymple.....

Twice rec-3.

Diameter					6						
Height					1 -						
Altitude		360			350						
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	2.20	1.08	2.88	4.49	1.58	3.73	.78	5.33	2.79	1.33	2.610 13.96
February.....	2.44	3.45	3.82	1.51	2.01	1.24	3.98	2.29	1.36	2.45	2.455 11.32
March.....	.89	1.85	3.28	1.64	1.54	1.25	3.09	2.15	1.05	2.33	1.907 9.87
April.....	.32	3.71	1.58	.48	1.74	.72	2.61	3.38	1.83	1.89	1.826 10.43
May.....	1.69	.82	3.47	2.18	1.49	1.42	.99	2.30	3.70	1.62	1.968 10.03
June.....	1.60	3.60	2.95	1.22	1.03	2.61	2.71	2.73	2.40	4.58	2.552 15.03
July.....	1.08	3.08	4.94	3.73	2.69	3.93	1.53	4.51	.95	3.89	3.033 14.81
August.....	1.33	1.63	5.41	3.89	5.32	2.26	3.76	6.97	4.40	3.13	3.810 20.52
September....	2.11	2.23	4.59	3.25	2.32	3.20	3.04	2.22	2.90	1.83	2.769 13.19
October.....	3.28	2.45	3.90	3.57	3.91	3.05	2.59	4.01	2.03	1.19	2.998 12.87
November....	1.29	1.61	3.93	2.33	3.87	4.04	3.18	3.51	3.90	1.74	2.940 16.37
December....	2.77	2.40	3.81	1.53	3.25	2.54	2.64	1.44	2.62	1.86	2.986 16.10
TOTALS.....	(200)	6800	44.56	29.82	30.75	29.99	35.90	40.84	29.93	27.84	31.863 164.50

1870 + 1871 estimated from Melrose Dungton Mains
 Selkirk Bowhill + Galashiels
 months proportioned by Dungton Mains.

RAINFALL AT St. Boswell's Elliston

Lat.

Lon.

County of Peebles

Rain Gauge, by

Observer The Hon G. Dalrymple

Devitt &c - 3.

Diameter	8	6	5									
Height	1.0		9						1.0			
Altitude	350B		356B					252	350			
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January	1.11	1.42	1.80	2.42	4.47	2.30	3.36	1.66	1.74	.72	2.100	
February	2.38	2.63	2.00	2.09	3.09	2.96	1.06	.56	1.43	1.78	1.993	
March	2.10	2.09	2.27	2.35	1.79	1.32	3.13	1.84	2.36	2.38	2.163	
April	2.87	1.47	3.14	1.10	1.19	2.33	1.66	1.23	1.85	3.13	1.947	
May	75	2.29	2.02	1.15	2.16	3.04	4.07	1.34	.96	1.56	1.934	
June	1.22	2.43	3.96	4.13	.61	.89	1.29	.57	2.37	1.26	1.873	
July	4.08	2.25	3.60	3.77	5.95	1.54	2.72	2.45	4.06	5.13	3.555	
August80	4.91	2.30	2.56	1.48	1.93	1.05	1.61	2.52	4.58	2.374	
September....	3.54	3.09	2.20	4.07	3.24	2.70	2.40	4.79	.84	1.11	2.798	
October.....	3.09	2.78	2.70	3.19	.95	2.64	3.90	.94	1.71	4.41	2.631	
November....	4.46	3.65	3.22	2.39	1.71	1.10	3.26	3.18	5.19	.74	2.890	
December....	2.76	1.99	5.86	1.30	2.97	1.11	2.85	1.89	2.18	1.79	2.470	
TOTALS	28.61	31.00	35.07	30.52	29.61	23.86	30.75	22.06	27.21	28.59	28.728	

1880. St. Boswell

3 miles

E.

RAINFALL AT St. Roswell's Elliston

Lat.

Long.

County of Roxburgh

Rain Gauge, by

Observer The Hon G. Dalrymple

Deviation - 3.

Diameter	5										
Height	10										
Altitude	352										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.26	1.31	1.42	.84	2.33	2.86	1.16	1.35	.66	3.07	1.826
February90	.08	1.72	2.75	4.89	.74	1.46	1.30	1.44	1.70	1.698
March	1.56	3.26	1.49	.87	.85	3.01	2.14	3.75	1.19	2.67	2.079
April	1.00	.61	1.50	.70	1.00	1.08	.79	1.35	3.01	2.16	1.920
May	1.57	1.72	3.20	1.61	4.14	.84	.71	1.10	1.51	2.96	1.936
June	2.92	.92	3.27	2.05	3.96	1.65	2.45	3.04	1.67	1.76	2.069
July	2.39	3.21	1.69	2.10	1.89	5.41	3.37	2.10	.79	2.88	2.083
August	4.86	5.77	4.28	2.48	4.41	4.41	1.53	3.54	1.72	1.21	3.421
September	1.38	4.06	1.84	.89	.73	.23	4.68	2.63	1.12	3.80	2.086
October	1.71	2.08	3.98	1.66	3.07	5.02	3.89	1.45	4.15	1.72	2.873
November	4.14	2.23	1.87	2.24	2.36	3.48	.85	2.08	3.17	3.38	2.580
December	1.34	5.30	.96	3.10	2.12	2.29	4.39	3.78	2.18	2.39	2.485
TOTALS	27.03	30.55	27.22	21.29	31.75	31.02	27.42	27.47	22.61	29.20	27.556

1880

RAINFALL AT St. Boswells Elliston

Lat.

Lon.

County of Roxburgh

Rain Gauge, by

Observer The Hon C. Dalrymple

Mrs David Melville

Mrs H. C. Montgomerie (01)

200ft + c - 3.

Diameter ..	5										
Height	10										
Altitude ..	352	250			352		252				
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.32	1.57	1.25	4.26	2.32	.87	2.48	.78	1.11	1.87	1.983
February ..	4.39	1.13	1.55	3.37	2.47	1.11	1.20	1.31	.95	1.62	1.910
March ..	1.14	1.35	.96	3.44	2.19	2.73	1.86	1.92	3.12	3.88	2.259
April ..	2.57	1.80	1.77	1.03	1.66	2.59	.99	2.24	.65	3.00	1.828
May ..	1.49	1.98	2.67	1.87	2.57	.89	5.89	4.01	2.26	1.75	2.488
June ..	5.02	1.93	2.19	1.45	2.36	1.47	2.38	3.96	1.97	1.27	2.400
July ..	2.82	3.61	2.37	3.88	2.48	2.25	2.08	2.98	1.56	2.07	2.610
August ..	4.71	3.42	2.89	2.87	2.57	3.99	5.43	2.87	1.73	2.65	3.313
September ..	1.46	1.21	1.51	2.71	.75	2.17	.70	.86	2.00	2.49	1.586
October ..	3.66	2.16	1.72	7.81	.73	2.06	5.95	4.97	1.15	3.82	3.403
November ..	4.42	3.34	1.50	1.53	1.60	3.14	2.75	2.09	2.63	1.38	2.438
December ..	3.64	3.61	3.29	1.38	1.75	.90	2.47	3.40	.58	2.06	2.358
TOTALS ..	38.64	27.11	23.67	35.10	23.45	24.17	34.16	31.39	(19.71)	27.86	28.576

* 1908 = Montgomerie

(Warrage)

1903 not painted - received late
1907 St Boswells Church 3½ miles E

Station 3 . N.E

f 36 yrs in same position

1909 Fruit trees 6 ft high 9ft. N.W.

1906 Values corrected by m.o. Edinburgh f. 283932