

# RAINFALL AT St Boswells Elliston

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

Rain Gauge, by..... Observer G. Dalrymple

Form rc-3.

Diameter					6							
Height					1							
Altitude			360		350							
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	75-9
January	2.20	1.08	2.88	4.49	1.58	3.73	78	5.33	2.79	1.33	2.619	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	3.69	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	14.21
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	7.64	1.44	2.62	1.86	2.986	16.10
TOTALS	(2100)	(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 Dingleton  
 Selkirk Bowhill + Galashells.  
 months proportions by Dingleton mains.

# RAINFALL AT St. Boswell's Elliston

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of Essex

Rain Gauge, by \_\_\_\_\_

Observer The Hon. G. Dalrymple

Series 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 ....	2.33	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 .....	2.37	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	1.34	2.72	2.45	4.06	5.13	3.555
August .....	.80	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	2.34	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. \_\_\_\_\_

Lon. \_\_\_\_\_

County of *Roxburgh*

Rain Gauge, by \_\_\_\_\_

Observer *The Hon G. Dalrymple*

*Series No. 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	1.526
February ....	.90	.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	1.320
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	2.369
July .....	2.39	3.21	1.69	2.10	1.89	5.41	3.37	2.10	.79	2.88	2.583
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	3.30	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	2.755
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. Bowells Elston*

Lat. ....

Lon. ....

County of *Roxburgh*

Rain Gauge, by .....

Observer *The Hon G. Dalrymple*

*Mr David Melville*

*Mr H. C. Montgomery*

*Levi 80 + c - 3.*

(99)

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	1.37	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	<del>2.47</del> 2.97	3.40	.58	2.06	2.358
TOTALS ..	3864	27.11	23.67	35.10	23.45	24.17	<del>34.16</del> 34.66	31.39	(19.71)	27.86	28.576

*1903 not printed - received late*

\* 1908 = Montford

*1907 St. Bowells Church 3 1/2 mile*

E

(In average)

*Station 3*

NE

*f 34 yrs in same position*

*1909 Fruit trees 6 ft high*

*9 ft. NNW.*

*1906 Values corrected by M.O. Edinburgh f. 283932*