

RAINFALL AT Drummore [Musselburgh]

Lat.

Long.

County of

Haddington

Rain Gauge, by

Observer

Mr J Robson

Firth of Forth - 5.

Diameter ....		5	5								MEAN.
Height ....		8	8							10	
Altitude ....		75	75								
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	
January .....					1.47	1.54	1.80	.56	.81	.62	2.91
February .....					2.52	4.98	.58	.73	.96	.60	1.12
March .....					.60	1.12	2.32	1.15	2.47	1.10	1.53
April .....					1.43	1.63	1.07	1.04	.84	2.04	2.28
May .....					1.39	2.84	.77	.44	1.04	1.56	3.16
June .....					2.14	2.13	1.59	2.27	3.38	1.24	1.29
July .....					1.89	2.29	3.88	3.86	2.16	1.14	4.23
August .....					2.58	3.86	3.52	1.74	3.69	3.06	.73
September .....					1.27	.48	.46	4.09	1.90	1.71	3.28
October .....					2.14	2.29	2.91	3.65	.87	4.38	1.31
November .....					1.43	1.11	1.89	.54	1.44	3.35	2.00
December .....					2.07	1.57	2.09	3.13	1.91	1.32	2.25
TOTALS .....					19.93	25.83	22.88	23.20	21.47	22.12	26.09

1895 Prestonpans Ch 1/2 mile E

Tree 33 ft high 36 in S

1899 January 1<sup>st</sup> gauge raised 4 inches

RAINFALL AT Drummore [Musselburgh].

Lat.

Lon.

County of Haddington

Snowdon Rain Gauge, by 1573

Observer Mr J. Robson

Firth of Forth - 5.

Diameter ..	5											
Height ..	1 0											
Altitude ..	75 T											
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	2.66	1.84	.73	3.44	2.39	.86	2.31	.77	2.21	2.07	1928	
February ..	3.18	1.21	.90	3.87	2.28	.98	.62	.98	.95	1.28	1625	
March ..	1.19	1.37	.77	2.68	1.11	2.09	1.69	1.87	2.69	4.43	1989	
April ..	1.18	1.30	.87	.84	1.26	2.22	.85	1.50	1.49	1.87	1538	
May ..	.87	2.02	2.01	.78	2.91	.68	4.95	2.59	2.10	2.13	2104	
June ..	3.14	1.47	2.87	1.67	2.11	1.30	1.33	2.58	.68	1.25	1790	
July ..	3.11	.80	2.29	3.46	1.38	1.93	1.43	3.39	2.94	2.82	2355	
August ..	4.52	3.45	1.49	2.78	4.65	2.06	5.27	3.06	1.29	1.76	3033	
September ..	1.53	.87	1.25	1.80	1.98	1.64	.65	1.92	2.16	2.71	1657	
October ..	4.12	1.42	1.18	5.20	.66	2.45	6.43	6.45	1.24	3.49	3264	
November ..	3.99	2.87	.63	1.49	.95	3.39	3.10	1.54	1.39	.41	1976	
December ..	3.49	3.31	1.69	.76	1.85	.88	1.20	3.59	.21	2.70	1968	
TOTALS ..	32.98	21.93	16.18	28.77	23.53	20.48	29.83	30.24	19.35	26.92	25.021	✓

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1900 Prestonpans Church 1/2 miles E

Tree 32' 6" high 36 ft S

1901 Jan 1<sup>st</sup> Gauge moved 205 ft NW + N of large house

Horn 30 ft high + 40 ft S

1903 Musselburgh Station 2 miles W

1909 Prestonpans Station 1/2 miles E.

## RAINFALL at Drummore [Musselburgh]

County of Haddington Observer Mr. J. Robson  
 River Basin Firth of Forth Right bank stat. 3 Scot. Met. Soc. (12)  
 Rain Gauge, by N & R. miss aitchison.

Diameter ...	5	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
Height .....	10											
Altitude ...	75T											
Year ...		1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	
January ...	2.25	.71	1.21	1.72	1.76	1.24	2.24	2.39				
February ...	2.56	1.65	1.58	.83	1.41	1.67	3.22	.58				
March .....	.70	1.89	1.51	2.48	2.47	1.19	2.88	.98				
April .....	3.12	1.09	.20	1.12	.95	.90	2.16	1.12				
May .....	1.42	.85	1.39	2.19	2.01	1.03	3.30	2.16				
June.....	.82	2.34	4.95	1.42	3.07	1.43	2.71	1.85				
July .....	3.54	1.02	1.63	.52	2.09	3.30	5.45	1.42				
August .....	3.80	1.05	4.82	1.71	1.70	4.83	4.09	5.07				
September ..	.62	1.05	2.56	2.11	.90	2.26	1.36	1.37				
October ...	2.60	2.88	2.83	1.86	1.32	1.49	3.63	2.46				
November ..	2.76	3.82	1.34	1.46	2.37	.98	3.00	1.57				
December ...	.92	2.11	2.13	1.67	3.60	3.86	2.69	1.62				
TOTALS ...	25.11	20.46	26.15	19.09	23.65	24.21	36.73	22.59	N.R.			

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Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Prestonpaine	1½ mile E.	Prestonpaine		1½ mile E.	