

# RAINFALL AT Drummore [Muskegon.]

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

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

County of Haddington

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

Observer Mr. J. Robson

First of month - 5.

Diameter ....				5	5						
Height .....				8	8					10	
Altitude ....				75	75						
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....				.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	2.28	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 1/2 mile E

Tree 33 ft high 36 ft S

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

# RAINFALL AT *Dunmore [Musselburgh]*

Lat. \_\_\_\_\_ Lon. \_\_\_\_\_ County of *Haddington*  
*Snowdon* Rain Gauge, by *N.S.J.* Observer *Mr. J. Robson*

*First of Form - 5.*

Diameter ..	5										
Height ....	1 0										
Altitude ..	75 <i>T</i>										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.
January ..	2.66	1.84	.73	3.44	2.39	.86	2.31	.77	2.21	2.07	1.928
February ..	3.18	1.21	.90	3.87	2.28	.98	.62	.98	.95	1.28	1.625
March ....	1.19	1.37	.77	2.68	1.11	2.09	1.69	1.87	2.69	4.43	1.989
April .....	1.18	1.30	.87	.84	1.26	2.22	.85	1.50	1.49	1.87	1.338
May .....	.87	2.02	2.01	.78	2.91	.68	4.95	2.59	2.10	2.13	2.104
June .....	3.14	1.47	2.37	1.67	2.11	1.30	1.33	2.58	.68	1.25	1.790
July .....	3.11	.80	2.29	3.46	1.38	1.93	1.43	3.39	2.94	2.82	2.355
August ....	4.52	3.45	1.49	2.78	4.65	2.06	5.27	3.06	1.29	1.76	3.033
September ..	1.53	.87	1.25	1.80	1.98	1.64	.65	1.92	2.16	2.71	1.651
October ....	4.12	1.42	1.18	5.20	.66	2.45	6.43	6.45	1.24	3.49	3.264
November ..	3.99	2.87	.63	1.49	.95	3.39	3.10	1.54	1.39	.41	1.976
December ..	3.49	3.31	1.69	.76	1.85	.88	1.20	3.59	.21	2.70	1.968
TOTALS ..	32.98	21.93	16.18	28.77	23.53	20.48	29.83	30.24	19.35	26.92	25.021

1900 *Prestonpass Church* 1 1/2 miles E

*Tree* 3 1/2' 6" high 36 ft 5

1901 *Jan 1<sup>st</sup> Gauge moved* 205 ft NW + N of large house  
*Honey* 30 ft high + 40 ft S

1903 *Musselburgh Station* 2 miles W

1909 *Prestonpass Station* 1 1/2 miles E.

*Hub*

RAINFALL at Drummore [Musselburgh]

County of Haddington Observer Mr. J. Robson  
 River Basin Firth of Forth Right bank to 3 Scot. Met. Soc. (12)  
Snordon Rain Gauge, by N. & B. Miss Aitchison.

Diameter ...	5										
Height .....	1 0										
Altitude ...	75 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.25	.71	1.21	1.72	1.76	1.27	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.		

D D

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Prestonpain	1 1/2 mile	E.	Prestonpain	1 1/2 mile	E.