

## RAINFALL AT Haddington District Asylum

70

Lat.

Lon.

County of

Haddington.

Rain Gauge, by

Observer

Syntex - 4.

Diameter.....										5	
Height.....										1 0	
Altitude.....										240	
Year .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....										73 4.31 2.52 1.38	
February.....										2.75 1.49 .60 1.55	
March.....										2.48 2.45 .52 1.60	
April .....										3.16 2.81 1.47 1.93	
May.....										1.05 2.78 3.09 2.06	
June .....										2.23 2.08 1.81 4.24	
July.....										1.29 4.80 .71 7.50	
August .....										3.55 5.85 4.64 2.95	
September.....										4.41 1.22 3.42 1.15	
October.....										2.05 2.35 2.07 .77	
November.....										3.47 1.66 4.36 3.53	
December .....										8.09 1.43 2.67 1.07	
TOTALS .....										(2500) 35.26 33.23 27.88 29.73	

↓  
Rate. for purpose of average Jan. 1911.

## RAINFALL AT Haddington Asylum

70

Lat.

Long.

County of

Haddington

Rain Gauge, by

Observer

A. Buchan Esq.

Type &amp; C - 4.

Diameter.....							S			
Height .....							1	.	.	.
Altitude .....							235	.	.	.
Year .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	MEANS,
January .....							·74	4.31	2.52	1.38
February .....							2.76	1.49	.60	1.55
March .....							2.48	2.45	.52	1.60
April .....							3.16	2.81	1.47	1.93
May .....							1.05	2.79	3.09	2.06
June .....							2.23	2.08	1.81	4.24
July .....							1.33	4.80	.71	7.51
August .....							3.55	5.88	4.64	2.95
September .....							4.42	1.24	4.64	1.25
October .....							2.02	2.35	2.07	.77
November .....							3.47	1.66	4.36	3.53
December .....							8.09	1.41	2.57	.75
TOTALS .....							35.30	33.27	29.00	29.52

Figures on previous sheet believed to be more correct

# RAINFALL AT Haddington District Asylum

Lat. .... Lon. .... County of Haddington

Rain Gauge, by

Observer J. Mowat, Esq.

Type &c - 1 ft.

Diameter ....	5										
Height ....	1. 0										
Altitude ....	2407									2387	
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS,
January....	.52	1.66	1.08	1.55	2.58	1.48	3.54	1.35	1.43	.81	1.600
February....	1.41	2.95	1.40	1.48	1.00	1.55	1.17	.54	1.55	1.24	1.429
March.....	1.49	1.36	2.07	1.20	1.67	2.18	2.15	1.61	3.26	1.21	1.820
April.....	2.62	1.43	3.04	1.44	1.21	2.70	1.52	1.05	1.75	3.05	1.981
May.....	1.06	1.52	1.71	1.34	1.89	3.38	3.90	1.68	.54	1.41	1.843
June.....	2.28	2.21	2.84	2.40	.60	.59	1.59	.53	2.64	.64	1.632
July.....	3.28	3.72	3.88	3.49	5.27	1.07	3.21	1.81	5.09	4.02	3.484
August.....	.65	5.89	1.51	2.45	3.15	2.11	1.52	1.10	2.38	5.48	2.624
September....	3.95	3.53	2.43	2.58	2.53	3.05	1.88	3.39	.86	.91	2.511
October....	4.40	2.61	3.03	1.87	1.24	1.64	3.94	1.70	.68	5.60	2.671
November....	4.03	1.81	3.33	1.41	1.71	1.40	2.46	5.02	5.13	.57	2.687
December....	3.95	1.62	4.78	.84	1.99	.82	2.73	1.14	.73	1.00	1.960
TOTALS .....	29.54	30.31	31.10	22.05	24.84	21.97	29.61	20.92	26.04	25.94	26.242

Buildings 90ft high 105 ft N.

1882 Haddington 3/4 mile SSE

Ther. stand 4ft high 30ft NE

1885 November erroneously printed by A. G. R. as 280 in.

# RAINFALL AT Haddington Asylum

Lat.

Lon.

County of Haddington

Rain Gauge, by

Observer

J. Morat Esq

Type RC-4.

Diameter	5										
Height	1 0	9					3 0	1 0			
Altitude	238 T						240		237		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.27	.64	1.28	1.14	1.75	2.30	.61	1.18	.86	3.36	1.539
February	1.11	.22	2.24	2.91	3.85	.82	.69	.96	.69	1.20	1.469
March	2.20	3.51	.93	.73	.90	2.91	1.34	2.85	1.15	1.53	1.805
April	.72	.74	1.08	1.24	1.84	1.43	1.09	.80	1.66	2.33	1.293
May	1.56	2.33	3.02	1.32	3.16	.68	.88	.96	1.62	3.59	1.912
June	3.73	.50	3.27	3.30	2.44	2.23	2.02	3.37	1.59	1.21	2.366
July	2.63	3.50	1.39	2.62	4.79	4.19	3.56	2.50	1.39	3.68	3.025
August	3.40	4.58	3.78	2.74	4.72	4.00	1.95	3.69	2.96	1.48	2.330
September	2.33	4.08	1.34	1.43	.76	.63	3.91	2.69	2.01	3.98	2.816
October	3.19	1.99	3.86	1.85	2.30	3.68	4.48	.72	6.06	1.45	2.958
November	3.94	2.05	1.24	2.04	1.31	1.93	1.08	1.82	4.09	1.72	2.122
December	2.15	4.18	1.45	1.96	1.38	1.91	4.41	2.23	1.03	2.71	2.341
TOTALS	29.23	28.32	24.88	23.28	29.20	26.71	26.02	23.77	25.11	28.24	26.476

1890 Haddington Church 1.8 miles SSE

Asylum Buildings 30 ft high 72 ft N

1890

## RAINFALL AT Haddington District Asylum

Lat.  $55^{\circ} 57' N$ Lon.  $2^{\circ} 47' W$ 

County of Haddington

Rain Gauge, by

Observer D Macrae Esq

Type &amp;c - 4.

Thermometer

Diameter ..						5					
Height ..						0 9					
Altitude ..						240					
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..						.65	1.97	.96	2.28	1.05	
February ..						.71	.66	1.07	.81	1.51	
March ..						1.92	2.32	1.37	3.17	5.26	
April ..						1.63	.99	1.45	1.70	2.03	
May ..						1.23	6.25	2.98	1.95	2.12	
June ..						.83	1.59	3.14	.73	1.25	
July ..						3.14	1.53	2.80	3.66	2.44	
August ..						2.40	5.73	3.25	1.35	1.95	
September ..						2.35	.55	1.83	3.23	2.74	
October ..						2.06	7.77	8.10	.95	2.75	
November ..						4.38	3.95	1.73	1.29	.16	
December ..						1.03	2.36	4.05	.50	2.33	
TOTALS ..	(33.50)	(24.50)	(22.00)	(32.00)	(24.00)	22.33	35.67	32.73	21.62	25.59	(273.94)

Total for purpose of average VIII. 1911.

Haddington Station

## RAINFALL at Haddington District Asylum

County of Haddington Observer Scot. Meteorological Soc.

River Basin Tyne &amp;c. 24.

Rain Gauge, by

Diameter ...	5	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
Height .....	0 9											
Altitude ...	240											
Year ...		1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	
January ...	2.31 .96											
February ...	1.77 1.29											
March .....	.76 2.15											
April .....	2.21 1.15											
May .....	1.61 .87											
June .....	.97 3.47											
July .....	3.46											
August.....	4.98											
September ..	.91											
October ...	3.07											
November ..	2.37											
December...	.92											
TOTALS ...	2534											

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.