

RAINFALL AT

Dimba
Barnoness lighthouse

Lat.

Lon.

County of *Haddington*

Rain Gauge, by

Observer *Board of Northern Lights*

E. coast stream - 3.

Diameter ..											
Height											
Altitude ..								120			
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..			1.21	2.89	2.53	.69	2.02	.51	1.98	1.14	
February ..			.98	4.27	3.92	1.08	.67	1.11	.71	1.63	
March			1.07	1.84	1.92	1.59	1.63	1.11	3.37	4.93	
April			1.36	1.05	1.27	1.91	1.02	1.66	1.15	2.87	
May			2.00	.77	2.57	.59	6.73	2.43	2.65	2.12	
June			3.37	1.33	1.61	.57	1.26	4.18	.78	1.26	
July			2.19	4.80	1.28	1.69	1.82	1.84	2.65	2.33	
August			1.17	3.35	2.16	2.76	5.26	2.10	.94	2.29	
September ..			.95	2.42	2.43	1.88	.58	1.36	3.08	1.77	
October			1.94	5.99	.75	2.66	6.82	4.88	1.06	1.99	
November ..		3.19	1.69	1.60	1.91	4.65	3.30	1.77	1.28	.09	
December ..		3.55	3.19	1.66	1.56	.69	2.58	2.65	.39	2.92	
TOTALS ..			21.12	31.97	23.91	20.76	33.69	25.60	20.04	25.34	

N.B. annual values rejected from Survey Map. 1929.

~~Barnes lighthouse (1915)~~ **10**

RAINFALL at Dunbar, Barnesess Lighthouse

County of Haddington
East Coast Lighthouse 3
 River Basin Syne 16 2

Observer Bd. of Northern Lights.

Rain Gauge, by _____

Diameter ...											
Height											
Altitude ...											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.74	.77	1.31	2.60	1.04	2.19	2.55	2.86	1.90	1.75	1871
February ...	2.27	.53	2.31	.50	.92	2.50	2.42	.35	2.62	1.86	1628
March .....	.58	1.13	1.87	1.83	1.68	1.69	1.03	.87	.76	1.60	1610
April	1.33	.57	.13	1.61	.54	.57	1.42	1.90	.49	1.80	1086
May	1.60	.54	2.18	2.25	1.31	1.04	3.65	1.61	2.20	.40	1678
June .....	.76	1.81	2.91	.93	1.03	1.44	3.48	.91	.33	1.92	1552
July	2.39	.57	1.32	.27	1.97	3.16	3.33	1.55	3.05	.22	1783
August	3.16	.56	2.94	.92	3.09	3.07	2.64	5.66	1.45	1.55	2504
September ..	.71	.89	.95	1.69	.57	2.96	1.02	1.88	3.60	1.56	1583
October ...	2.77	1.99	2.56	1.29	1.56	1.30	3.38	2.16	1.80	1.68	2049
November ..	2.09	2.62	1.25	1.36	3.27	1.45	3.95	1.04	1.45	4.67	2315
December ...	1.19	2.85	.59	.84	6.11	4.52	2.58	1.24	1.85	2.61	2458
TOTALS ...	20.59	14.83	20.32	16.09	23.09	25.89	34.45	22.03	21.50	21.88	22067

1910 - Not published.
 1911 - ditto
 1912 - ditto
 1913 - ditto
 1914 - "

N.B. Annual values rejected from Survey leaf, 1929.

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

RAINFALL at Barnes LighthouseCounty of HaddingtonObserver Board of Northern LightsRiver Basin 3

E. coast streams.

1926.

Rain Gauge, by _____



Diameter ...											
Height											
Altitude ...	120										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	1.69	2.67	1.68	1.68	1.10	.56	(2.26)	1.73	2.05	1.22	1.49
February ...	1.21	.50	1.95	2.17	.53	2.58	2.08	.34	1.25	.85	1.11
March	2.31	1.16	1.14	1.02	.42	1.98	.56	1.31	1.98	.16	1.88
April	1.42	.39	1.41	1.59	.32	1.93	1.26	1.15	.60	1.82	.86
May	2.74	.87	.36	1.18	4.04	2.93	1.48	1.64	.70	1.15	.26
June .....	.30	.26	1.23	.74	1.29	.35	1.81	1.86	3.71	1.31	.93
July	1.77	1.58	2.91	2.72	3.14	2.27	3.11	2.15	1.59	2.40	4.19
August	3.92	3.15	1.34	3.04	1.55	1.95	1.23	4.71	3.26	3.39	3.63
September...	.86	1.75	1.77	1.33	2.86	3.47	3.57	4.40	1.39	.16	3.70
October .....	.92	2.78	2.38	1.59	3.59	1.22	3.40	1.96	1.81	2.26	1.80
November...	1.26	1.30	.58	2.02	1.18	.95	2.35	1.90	2.86	2.67	1.87
December...	2.00	1.19	1.57	2.31	1.80	1.92	.25	1.98	1.32	2.54	.81
TOTALS	21.38	17.60	18.32	20.39	21.82	22.11	(23.36)	25.13	22.52	19.83	22.53

1926. Jan. cond. by maps.

Catechism 1926 S. ingarden. Wall 2ft. 6 in. high 9 yds to W
 of E, house 15ft. high 13 yds N, building 13ft. high 7 1/2 yds S S E,
 wall 4 ft 6 in high 18 yds S.
 S. as sketch above.

N.B. Annual values rejected from Survey Map. 1929Position of Station on reduced Ordnance Survey
Map, 2 miles to 1 inch Series

No. of Map

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction

RAINFALL at Barnesess Lighthouse.

County of Haddington Observer Com'rs. of N. Lighthouses.

River Basin 3- East Coast Streams.

Type of Gauge.....

Annual Average.....in. based on.....years obs. un-weighted. Period of average.....Ref.....

Diameter	5"										
Height	1' 2"										
Altitude	20'										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January											
February											
March											
April											
May											
June											
July											
August											
September											
October											
November											
December											
TOTALS											

1931 Rainfall 15 in. below 7" low
1932 " " " " " "

Position of Station on reduced Ordnance Survey Map, } No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge