

RAINFALL AT *Bamburgh N. Sunderland*

Lat.....

Lon.....

County of... *Northumberland*

Rain Gauge, by.....

Observer

*Rev. J. R. Simpson*

Diameter.....	<i>.8</i>										
Height.....	<i>1.2</i>										
Altitude.....	<i>69.</i>		<i>70.</i>								
YEAR.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	<i>1.53</i>	<i>1.17</i>	<i>2.80</i>	<i>1.59</i>							
February.....	<i>2.78</i>	<i>2.31</i>	<i>2.75</i>	<i>1.88</i>							
March.....	<i>1.17</i>	<i>.93</i>	<i>3.11</i>	<i>1.99</i>							
April.....	<i>4.0</i>	<i>3.53</i>	<i>2.24</i>	<i>.75</i>							
May.....	<i>1.19</i>	<i>1.37</i>	<i>1.98</i>	<i>1.99</i>							
June.....	<i>1.25</i>	<i>1.19</i>	<i>1.24</i>	<i>1.03</i>							
July.....	<i>1.07</i>	<i>2.82</i>	<i>2.88</i>	<i>2.90</i>							
August.....	<i>1.03</i>	<i>1.12</i>	<i>2.89</i>	<i>2.96</i>							
September.....	<i>.84</i>	<i>2.75</i>	<i>4.64</i>	<i>2.85</i>							
October.....	<i>2.35</i>	<i>2.26</i>	<i>6.99</i>	<i>3.21</i>							
November.....	<i>4.00</i>	<i>1.72</i>	<i>4.43</i>	<i>1.23</i>							
December.....	<i>4.96</i>	<i>1.46</i>	<i>3.91</i>	<i>.72</i>							
TOTALS.....	<i>22.57</i>	<i>22.63</i>	<i>39.86</i>	<i>23.10</i>							

*C C C*

# RAINFALL AT Bamburgh

80

Lat. ....

Lon. .... County of Northumberland

Rain Gauge, by .....

Observer W. C. Good

Coquett 5

Diameter ....			5								
Height .....			8		1.0						
Altitude ....			75 L								
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....				2.06	2.42	1.17	1.97	1.98	1.03	1.14	
February ....				3.10	.94	1.35	.85	.49	.98	.91	
March .....				2.45	2.58	1.57	3.44	1.48	2.96	3.20	
April .....				1.29	1.51	2.25	1.10	.90	1.33	2.20	
May .....				1.75	1.27	2.73	2.68	1.62	.69	2.20	
June .....				2.04	1.01	.79	1.68	.29	2.42	.49	
July .....				4.77	3.92	1.65	1.21	2.02	5.16	3.31	
August .....				1.75	1.19	1.79	1.37	2.06	1.56	3.73	
September ...				3.91	2.11	3.01	2.49	4.33	1.20	2.04	
October ....				1.97	1.78	3.67	3.90	1.41	.86	3.79	
November ....			# 2.71	1.28	2.10	1.90	2.57	3.01	3.67	.58	
December ....			5.14	1.30	1.32	.67	1.44	3.02	.99	1.43	
TOTALS ....				27.67	22.15	22.53	30.61	22.61	22.85	25.02	

Bamburgh Church 150 yards W.

1883 Edna Hedje 4 Whip 17 ft. E.

1881-2 Belfort Model Park used

for averages x 1.30

# RAINFALL AT *Bamburgh*

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

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

County of *Northumberland*

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

Observer *Mr W.C. Good*

*Coquett 5*

Diameter ....	5											
Height .....	10											
Altitude ....	75 <i>L</i>											
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....	1.70	.86	1.41	1.24	1.33	3.28	1.32	1.86	.49	2.22	1.54	1
February ....	1.22	.12	1.68	2.54	3.36	1.74	.55	.88	.86	1.34	1.42	9
March .....	2.16	2.73	1.05	.51	.39	2.42	1.84	3.04	1.21	1.83	1.71	8
April .....	.52	1.08	.92	.76	1.00	.93	.57	1.14	3.01	2.10	1.22	3
May .....	1.51	1.17	2.57	1.68	2.06	.55	.89	1.72	1.95	3.16	1.72	6
June .....	2.70	.66	3.56	1.11	2.09	1.51	1.26	2.50	1.34	1.57	1.83	0
July .....	1.81	1.66	1.82	2.23	1.33	4.43	2.60	2.05	.82	4.01	2.27	6
August .....	4.83	3.92	3.50	1.62	3.14	4.15	2.10	2.27	1.75	.83	2.81	1
September....	2.25	2.20	1.70	2.12	1.28	.30	3.58	2.20	.63	2.73	1.89	9
October .....	2.71	2.70	5.99	2.01	4.28	4.69	6.18	1.32	2.80	1.33	3.40	1
November....	3.86	2.76	1.44	1.81	.79	2.47	1.50	2.26	3.25	2.19	2.23	7
December ....	1.92	3.17	1.03	1.15	1.39	1.93	4.94	2.25	1.39	3.61	2.24	8
TOTALS . . .	27.19	23.03	26.67	18.78	22.44	28.40	27.33	23.49	19.50	26.92	24.37	5

1890 *Bamburgh Church* 150 yards W  
*Elder Hedge* 44 ft high 17 ft E



# RAINFALL AT Barrburgh

Lat. .... Lon. .... County of Northumberland

Rain Gauge, by ..... Observer Mr W. C. Ford  
Coquet - 5. Red Bank J. W. Little Esq

Diameter ..	5										
Height ....	1	0									
Altitude ..	75	L									
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	2.43	1.94	1.23	2.04	1.79	1.00	1.08	.27	1.34	1.72	1.484
February ..	5.99	1.91	1.15	1.40	2.55	.90	.88	.90	1.46	3.05	2.019
March ....	2.14	1.85	.97	1.29	1.77	1.68	1.41	.80	2.48	5.50	1.989
April .....	1.50	1.19	1.86	1.50	.78	2.50	.68	2.20	1.65	3.10	1.696
May .....	.94	2.19	2.49	.80	2.36	.47	7.79	3.76	1.79	2.05	4.64
June .....	3.64	1.34	2.63	2.35	2.12	.35	1.30	3.26	(1.15)	2.20	2.034
July .....	1.21	2.07	(2.20)	5.27	1.15	.68	2.80	1.72	1.10	2.50	2.070
August ....	5.94	2.27	(1.70)	3.37	2.27	2.77	3.67	3.65	(1.76)	1.40	2.885
September ..	.78	1.51	(1.10)	2.53	.41	1.34	.81	(.84)	3.76	2.75	
October ....	5.10	1.61	1.26	6.64	.98	3.42	5.08	4.15	1.61	3.25	3.205
November ..	4.00	3.90	1.63	2.10	2.62	5.16	1.76	1.47	1.42	.62	4.67
December ..	2.04	5.21	2.94	2.32	1.34	1.20	3.09	3.26	.94	3.22	2.556
TOTALS ..	35.71	26.99	(21.16)	31.61	20.09	21.47	30.35	(26.28)	(19.70)	29.96	(46.32)

1901 Barrburgh Church <sup>400</sup> 150 yards W  
 Elder Hedge 4 ft high 17 ft E  
 1902 July August & Sept Records not kept  
 1905 Lucken Station 3 Miles S.W.  
 School 30 ft high 40 ft S.E.  
 1906 Aug & Sep Observed away from house.

1908 June & Aug 1907 Sept. not computed from surrounding data  
 1902 better data from surrounding data

RAINFALL at BamburghCounty of NorthumberlandObserver J.W. Little EsqRiver Basin Coquet + C 5

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

Diameter ...	5										
Height .....	1 0										
Altitude ...	75 L										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.75	1.13	2.24	2.97	1.51	2.87	1.22		1.98		
February ...	(1.80)	.83	2.03	.68	1.08	3.57	2.13		.75		
March .....	(3.72)	1.41	.73	2.85	2.44	1.13	2.67		.80		
April .....	(1.30)	.38	.35	2.06	.23	.63	1.10				
May .....	1.48	.47	1.99	2.48	.76	.78	2.81		3.72		
June .....	.40	4.58	3.26	1.47	2.48	.95	2.52		.87		
July .....	2.14	5.62	4.31	.34	2.02	2.75	3.72		2.89		
August .....	(3.00)	(.90)	2.72	.69	2.32	1.19	3.99		.73		
September ...	(3.78)	(.85)	2.75	3.12	1.36	1.12	.61	1.57	.54		
October ...	2.68	(1.00)	3.29	1.12	2.60	1.41	2.67		3.27		
November ...	3.4	2.3	1.1	1.23	1.68	3.75	1.45	3.19	2.10		
December ...	3.62	1.75	.82	1.36	3.85	4.07	2.18		.92		
TOTALS ...	22.99	22.03	26.09	19.66	24.16	21.40	29.77	NR	18.27	NR	

1912 School 30 ft high 40 ft SE Jan 1920 3. found to be leaky for some time.  
 1918 Bad, not printed

1910 + 1911 months spread out  
 by comparison with neighbouring stations

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	56.31.24	1° 42' 40" W	Lucker	3 mi	SW.	Bamburgh	400 yds	W.

RAINFALL at BamburghCounty of NorthumberlandObserver J. W. Little Esq.River Basin Coquet & C 5

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

Diameter ...	5"											
Height .....	1.0											
Altitude ...	75											
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.	
January ...	1.15	3.34										
February ...	5.4	0.00										
March .....	3.38	.67										
April .....	1.03	.54										
May .....	1.96	.94										
June .....	.27	.51										
July .....	1.71	2.51										
August .....	3.00	5.50										
September...	1.36											
October .....	2.22	1.85										
November...	.63	1.45										
December...	4.04	2.00										
TOTALS...	21.29	19.31	#									

1920 School 30 ft High 40 ft SE

Position of Station on reduced Ordnance Survey  
Map, 2 miles to 1 inch Series

No. of Map \_\_\_\_\_

Reference No. \_\_\_\_\_

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	56° 31' 34"	1° 42' 40"	Lucker	3 mi	W	St. Andrew's Bamburgh	400 yds	W