

# RAINFALL AT

North Shields

60

Clementhope

John R. Procter

Rain Gauge

Diameter.....5.....in.

Height above Ground, 1.....ft. ....in.

Above Mean Sea Level, 150.....ft.

YEAR .....								1867	1868	1869	MEANS.
January .....									1.56	2.10	
February .....									1.40	1.17	
March .....									.97	1.17	
April .....									2.71	1.66	
May .....								#2.09	.79	2.40	
June .....								1.37	.41	.99	
July .....								2.63	.53	.65	
August .....								2.10	1.77	1.10	
September ...								1.81	3.72	2.57	
October .....								.89	1.99	2.40	
November ...								.79	1.89	2.40	
December .....								1.83	3.18	2.09	
TOTALS.....									20.92	20.70	

1868 This G. is situated about 1 mile NW of the other on an open level lower 50 ft S of house 30 ft high it is about  $\frac{1}{2}$  a mile N of Mr. Spencer's G. but in a much more open situation

RAINFALL AT *N. Shields Clementhorpe*

Lat.....

Lon.....

County of..

*Northumberland,*

Rain Gauge, by.....

Observer

*J. H. Procter. Esq.*

Diameter .....	5	.										
Height .....	/	.										
Altitude .....	150	.			155	150	.					
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	1.30	.93	2.52	.80	1.54	2.29	.68	3.02	2.88	1.13	1.709	
February.....	1.52	1.59	2.13	1.58	.93	1.05	2.41	1.95	.95	3.10	1.721	
March.....	.96	.44	3.05	1.61	.83	.49	1.99	2.58	.98	.71	1.364	
April.....	.77	3.51	1.83	.91	.69	.64	3.15	4.30	1.78	2.38	1.996	
May.....	1.21	1.50	1.57	2.80	2.28	1.02	.96	2.30	2.47	2.10	1.815	
June.....	2.38	2.38	2.54	1.24	1.24	1.79	1.91	1.21	2.04	3.60	2.033	
July.....	.41	3.34	2.21	2.15	1.70	5.29	2.69	2.99	.52	4.17	2.547	
August.....	1.79	.95	3.58	2.78	1.54	3.27	1.30	6.21	4.66	3.34	2.942	
September.....	.75	3.99	4.07	1.82	1.67	2.55	2.84	1.67	1.50	.78	2.164	
October.....	3.16	1.77	5.30	2.15	1.49	3.51	1.76	2.45	1.63	.61	2.383	
November.....	3.19	1.43	3.70	1.14	3.31	5.87	3.06	1.44	6.11	3.21	3.196	
December.....	4.60	1.57	3.93	.22	3.75	1.33	6.16	2.02	4.95	.80	2.933	
TOTALS .....	22.04	23.40	36.37	19.20	20.97	28.60	28.91	32.14	30.47	25.93	26.803	

*ly On an open lawn about 15 yards from a house  
two stories high*

*Tynemouth church  $\frac{1}{2}$  mile S.*

# RAINFALL AT *N. Shields, Clementhorpe* 80

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

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

County of *Northumberland*

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

Observer *A. Proctor, Esq.*

*Lyne - lower 3*

Diameter ....	<i>5</i>											
Height .....	<i>1. 0</i>											
Altitude ....	<i>150 ft</i>											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	<i>4.4</i>	<i>1.28</i>	<i>.59</i>	<i>1.59</i>	<i>2.99</i>	<i>1.70</i>	<i>2.96</i>	<i>1.63</i>	<i>1.41</i>			
February ....	<i>1.44</i>	<i>3.75</i>	<i>.59</i>	<i>1.41</i>	<i>1.04</i>	<i>1.08</i>	<i>1.44</i>	<i>.36</i>	<i>.93</i>			
March .....	<i>1.61</i>	<i>2.50</i>	<i>.91</i>	<i>1.91</i>	<i>2.40</i>	<i>2.26</i>	<i>2.51</i>	<i>1.70</i>	<i>4.35</i>			
April .....	<i>1.63</i>	<i>.92</i>	<i>2.81</i>	<i>1.29</i>	<i>2.12</i>	<i>1.60</i>	<i>1.45</i>	<i>.77</i>	<i>1.25</i>			
May .....	<i>1.28</i>	<i>1.61</i>	<i>2.33</i>	<i>1.66</i>	<i>.58</i>	<i>2.75</i>	<i>2.84</i>	<i>1.42</i>	<i>.42</i>			
June .....	<i>1.18</i>	<i>1.29</i>	<i>3.86</i>	<i>2.34</i>	<i>1.40</i>	<i>1.68</i>	<i>1.36</i>	<i>.26</i>	<i>2.03</i>			
July .....	<i>4.87</i>	<i>3.60</i>	<i>3.98</i>	<i>4.15</i>	<i>2.85</i>	<i>1.67</i>	<i>4.26</i>	<i>.77</i>	<i>5.22</i>			
August .....	<i>1.32</i>	<i>4.59</i>	<i>4.37</i>	<i>2.46</i>	<i>.76</i>	<i>3.71</i>	<i>1.97</i>	<i>2.43</i>	<i>2.01</i>			
September....	<i>4.39</i>	<i>4.73</i>	<i>1.60</i>	<i>3.30</i>	<i>1.09</i>	<i>2.58</i>	<i>1.90</i>	<i>5.27</i>	<i>1.43</i>			
October .....	<i>4.01</i>	<i>3.02</i>	<i>2.70</i>	<i>1.46</i>	<i>1.62</i>	<i>4.36</i>	<i>3.44</i>	<i>3.27</i>	<i>.93</i>			
November....	<i>2.16</i>	<i>1.24</i>	<i>2.62</i>	<i>1.04</i>	<i>1.54</i>	<i>1.83</i>	<i>2.88</i>	<i>2.78</i>	<i>2.55</i>			
December ....	<i>3.55</i>	<i>1.81</i>	<i>3.16</i>	<i>2.24</i>	<i>1.69</i>	<i>.75</i>	<i>2.83</i>	<i>2.93</i>	<i>1.36</i>			
TOTALS ....	<i>28.08</i>	<i>30.34</i>	<i>29.52</i>	<i>24.85</i>	<i>20.08</i>	<i>25.96</i>	<i>29.84</i>	<i>23.59</i>	<i>23.89</i>			

*1880. Christ Church      ½ mile      S.E.*

*Stow - 28ft high 52ft N.*