

RAINFALL AT *Shields N. Post office* 70

Lat.

Lon.

County of *Northumberland*

Rain Gauge, by

Observer *The Met. Council*

Diameter....									8		
Height									1.4		
Altitude									100		
Year	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January								3.68	2.49	1.22	
February. . .								1.85	.76	2.94	
March.....								2.54	1.23	.63	
April								3.89	1.85	2.26	
May								1.96	2.07	1.76	
June								1.09	1.69	3.41	
July.....								2.73	.55	3.95	
August ...								5.74	4.44	3.23	
September .								1.60	1.62	.65	
October ...								2.42	1.48	.82	
November .								1.23	5.47	3.46	
December .								1.72	3.12	.95	
TOTALS .								30.45	26.77	25.28	

RAINFALL AT *Shields, Post Office* 80

Lat.

Lon. County of *Northumberland*

Rain Gauge, by

Observer *The Meteor. Council*

Lyne - Lower 3

Dialmeter	<i>8</i>											
Height	<i>1.4</i>											
Altitude	<i>100</i>											
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January	<i>.41</i>	<i>1.12</i>	<i>.57</i>	<i>1.14</i>	<i>2.83</i>	<i>1.56</i>	<i>2.39</i>	<i>1.46</i>	<i>1.18</i>	<i>1.09</i>	<i>1.410</i>	
February	<i>1.24</i>	<i>3.32</i>	<i>.54</i>	<i>1.47</i>	<i>.86</i>	<i>.79</i>	<i>1.20</i>	<i>.34</i>	<i>.99</i>	<i>1.10</i>	<i>1.185</i>	
March	<i>1.52</i>	<i>2.59</i>	<i>1.00</i>	<i>1.87</i>	<i>2.21</i>	<i>1.68</i>	<i>1.76</i>	<i>1.39</i>	<i>4.22</i>	<i>2.75</i>	<i>2.099</i>	
April	<i>1.46</i>	<i>1.06</i>	<i>2.97</i>	<i>1.15</i>	<i>2.11</i>	<i>1.65</i>	<i>1.45</i>	<i>.64</i>	<i>1.38</i>	<i>2.10</i>	<i>1.597</i>	
May	<i>1.23</i>	<i>1.60</i>	<i>2.33</i>	<i>1.56</i>	<i>.62</i>	<i>2.14</i>	<i>2.26</i>	<i>1.31</i>	<i>.39</i>	<i>1.47</i>	<i>1.491</i>	
June	<i>1.14</i>	<i>1.50</i>	<i>3.52</i>	<i>2.26</i>	<i>1.39</i>	<i>1.27</i>	<i>1.07</i>	<i>.24</i>	<i>1.74</i>	<i>.25</i>	<i>1.438</i>	
July	<i>4.23</i>	<i>2.86</i>	<i>3.66</i>	<i>4.03</i>	<i>2.45</i>	<i>1.16</i>	<i>4.03</i>	<i>.73</i>	<i>5.03</i>	<i>2.72</i>	<i>3.090</i>	
August	<i>1.21</i>	<i>4.55</i>	<i>4.12</i>	<i>2.38</i>	<i>.65</i>	<i>3.33</i>	<i>2.15</i>	<i>2.29</i>	<i>1.78</i>	<i>4.21</i>	<i>2.667</i>	
September	<i>3.63</i>	<i>4.36</i>	<i>1.63</i>	<i>3.02</i>	<i>1.17</i>	<i>2.14</i>	<i>1.65</i>	<i>4.98</i>	<i>1.20</i>	<i>1.27</i>	<i>2.505</i>	
October	<i>3.48</i>	<i>3.04</i>	<i>2.66</i>	<i>1.54</i>	<i>1.61</i>	<i>3.85</i>	<i>2.94</i>	<i>2.97</i>	<i>.69</i>	<i>4.10</i>	<i>2.688</i>	
November	<i>2.08</i>	<i>1.12</i>	<i>2.65</i>	<i>.82</i>	<i>1.40</i>	<i>1.33</i>	<i>2.74</i>	<i>2.59</i>	<i>3.29</i>	<i>.93</i>	<i>1.915</i>	
December	<i>2.96</i>	<i>1.66</i>	<i>3.24</i>	<i>2.33</i>	<i>1.47</i>	<i>.64</i>	<i>3.26</i>	<i>2.80</i>	<i>.68</i>	<i>1.40</i>	<i>2.044</i>	
TOTALS	<i>24.59</i>	<i>28.78</i>	<i>28.89</i>	<i>23.92</i>	<i>18.77</i>	<i>21.74</i>	<i>26.90</i>	<i>21.74</i>	<i>22.57</i>	<i>23.39</i>	<i>24.129</i>	

RAINFALL AT North Shields Post Office

Lat. _____

Lon. _____

County of Northumberland

Rain Gauge, by _____

Observer The Water Council

Type 3.

Diameter	8											
Height	14											
Altitude	100											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	1.70	.68	1.50	1.45	1.18	3.19	1.08	1.69	.96	2.31	1.574	
February	1.23	.05	1.74	2.89	2.58	.73	.63	1.30	.58	.69	1.242	
March	1.71	3.07	1.18	.84	.64	2.09	1.63	2.42	1.28	1.74	1.660	
April .....	.65	1.19	1.07	.33	.61	1.46	.46	1.35	2.28	2.54	1.194	
May	1.75	1.38	2.19	1.31	2.40	.61	.87	.97	2.16	3.53	1.717	
June	3.02	.41	2.49	1.04	3.20	1.75	1.64	2.51	1.83	2.01	1.990	
July	1.49	3.37	1.28	2.76	2.10	4.73	2.36	1.28	.81	2.33	2.251	
August	4.61	3.69	3.06	2.43	3.24	3.42	1.75	2.33	2.08	1.17	2.778	
September....	1.63	2.08	2.51	1.81	.52	.56	2.17	2.85	.13	2.37	1.663	
October	2.16	1.31	4.46	.96	4.05	5.06	5.18	1.27	3.97	1.86	3.028	
November....	2.99	2.31	1.25	2.54	.54	1.61	1.18	1.72	3.44	1.21	1.879	
December	1.29	2.97	1.48	1.26	1.08	1.67	4.23	1.85	.93	3.42	2.018	
TOTALS ...	24.23	22.51	24.21	19.62	22.14	26.88	23.18	21.54	20.45	25.18	22.994	

1880—

RAINFALL AT *North Shields Post Office, Docking Square*

Lat.

Lon.

County of *Northumberland*

Rain Gauge, by

Observer *The Meteor Council*

Tyne, lower - 3.

Diameter ..	8										
Height	1 4										
Altitude ..	100						117				
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.
January ..	2.61	1.50	.80	2.33	1.70	.21	2.05	.43	1.26	.62	1.351
February ..	4.35	1.93	1.17	.86	2.17	.67	.98	1.18	.92	1.24	1.547
March	1.72	1.92	.67	1.15	.96	1.48	.94	.69	2.61	4.06	1.620
April	1.21	.74	1.34	1.71	1.49	2.12	.56	1.75	2.63	2.64	1.619
May	1.10	2.32	2.63	2.14	2.72	.42	5.85	4.33	1.85	1.97	2.533
June	3.71	1.30	2.25	2.77	1.78	.67	1.53	2.28	.80	2.26	1.935
July	1.72	2.38	2.25	5.23	.99	1.59	1.27	1.51	2.77	2.49	2.220
August	6.05	2.31	2.06	1.83	2.42	2.34	3.42	2.84	1.23	3.36	2.786
September..	.67	1.05	.60	2.69	.98	1.57	.39	.77	1.67	1.86	1.225
October....	6.62	3.63	1.91	7.83	.74	3.42	4.67	4.33	1.31	2.99	3.745
November..	2.47	5.22	1.16	2.66	2.76	4.01	2.45	1.69	1.23	.92	2.457
December..	1.77	3.60	2.90	1.71	1.78	.15	2.43	3.07	1.75	4.21	2.337
TOTALS ..	34.00	27.90	19.74	32.91	20.49	18.65	26.54	24.87	20.03	28.62	25.375

H. H.

RAINFALL at North Shields Dockway SquareCounty of NorthumberlandObserver Meteorological OfficeRiver Basin Tyne Lower 3

Rain Gauge, by _____

Diameter ...	8										
Height	1.4										
Altitude ...	117										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.12	1.45	2.33	4.17	1.80						
February ...	2.40	.84	2.03	.49	.98						
March .....	.71	1.87	1.95	2.50	2.30						
April	1.88	1.40	.14	2.62	.67						
May	2.74	1.21	3.00	3.18	1.45						
June	1.46	5.35	4.91	1.38	3.20						
July	1.76	.59	3.51	.62							
August	2.45	2.81	5.19	.74							
September ..	.81	2.37	2.07	4.17							
October ...	3.14	2.21	3.88	1.90							
November ..	2.98	3.40	1.97	1.62							
December ...	1.92	2.76	1.32	1.17							
TOTALS ...	24.37	26.26	32.30	24.56							

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