

RAINFALL AT *Penistone Hargrehead*

70

Lat.

Lon.

County of *York*

Rain Gauge, by

Observer *M. S. & L. R. Co*

Diameter....											
Height											
Altitude						868					
Year	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January						4.11	4.5	4.57	3.50	.93	
February....						.53	1.35	3.46	2.34	2.75	
March.....						1.26	3.12	2.49	4.93	2.07	
April						1.31	1.61	2.29	2.46	3.07	
May						1.96	1.22	4.40	4.20	2.58	
June						5.18	3.24	1.95	3.60	4.02	
July.....						5.25	1.53	3.68	1.00	4.85	
August						3.79	2.81	2.93	7.11	3.99	
September ..						2.67	4.98	2.91	2.95	2.30	
October						6.30	3.02	2.00	3.95	2.07	
November ..						3.08	4.25	6.81	3.18	5.20	
December ..						.70	7.49	3.78	1.73	5.16	
TOTALS ..						36.14	35.07	41.27	40.95	38.99	

RAINFALL AT *Penistone, Haglehead*

80

Lat.

Lon.

County of *York*

Rain Gauge, by

Observer *M. S. & L. P. Co.*

Cuse - Don 1

Diameter	<i>9</i>										
Height	<i>3 9</i>										
Altitude	<i>8687</i>										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	<i>.95</i>	<i>.45</i>	<i>6.40</i>	<i>7.67</i>	<i>9.55</i>	<i>4.03</i>	<i>6.79</i>	<i>2.23</i>	<i>2.10</i>	<i>2.05</i>	<i>4.222</i>
February	<i>7.73</i>	<i>4.72</i>	<i>5.71</i>	<i>4.14</i>	<i>3.14</i>	<i>6.70</i>	<i>.45</i>	<i>.97</i>	<i>1.16</i>	<i>2.52</i>	<i>3.724</i>
March	<i>4.68</i>	<i>5.48</i>	<i>4.75</i>	<i>1.30</i>	<i>2.78</i>	<i>3.73</i>	<i>4.92</i>	<i>2.30</i>	<i>3.95</i>	<i>2.91</i>	<i>3.680</i>
April	<i>2.45</i>	<i>.99</i>	<i>5.42</i>	<i>3.18</i>	<i>2.30</i>	<i>2.07</i>	<i>3.14</i>	<i>1.10</i>	<i>1.99</i>	<i>4.53</i>	<i>2.717</i>
May	<i>2.93</i>	<i>3.34</i>	<i>1.50</i>	<i>1.78</i>	<i>3.02</i>	<i>3.65</i>	<i>7.72</i>	<i>2.69</i>	<i>.59</i>	<i>3.00</i>	<i>3.022</i>
June	<i>4.17</i>	<i>2.47</i>	<i>5.20</i>	<i>4.92</i>	<i>2.11</i>	<i>3.65</i>	<i>1.31</i>	<i>.57</i>	<i>3.06</i>	<i>.70</i>	<i>2.810</i>
July	<i>5.99</i>	<i>3.91</i>	<i>4.80</i>	<i>4.31</i>	<i>3.53</i>	<i>1.31</i>	<i>5.26</i>	<i>1.34</i>	<i>5.52</i>	<i>3.40</i>	<i>3.937</i>
August	<i>1.77</i>	<i>5.42</i>	<i>2.64</i>	<i>3.26</i>	<i>1.20</i>	<i>1.98</i>	<i>2.06</i>	<i>1.55</i>	<i>2.73</i>	<i>4.01</i>	<i>2.662</i>
September....	<i>5.75</i>	<i>3.42</i>	<i>3.07</i>	<i>6.65</i>	<i>1.74</i>	<i>4.71</i>	<i>1.66</i>	<i>4.69</i>	<i>2.04</i>	<i>2.82</i>	<i>3.655</i>
October.....	<i>8.15</i>	<i>6.71</i>	<i>5.25</i>	<i>6.21</i>	<i>3.95</i>	<i>10.26</i>	<i>6.05</i>	<i>3.79</i>	<i>2.16</i>	<i>7.18</i>	<i>5.971</i>
November....	<i>4.68</i>	<i>4.91</i>	<i>8.74</i>	<i>5.10</i>	<i>3.06</i>	<i>4.10</i>	<i>2.60</i>	<i>3.03</i>	<i>10.92</i>	<i>1.49</i>	<i>4.863</i>
December....	<i>5.65</i>	<i>7.19</i>	<i>4.48</i>	<i>3.86</i>	<i>8.59</i>	<i>2.22</i>	<i>7.26</i>	<i>3.86</i>	<i>2.83</i>	<i>3.26</i>	<i>4.920</i>
TOTALS	<i>54.90</i>	<i>49.01</i>	<i>57.96</i>	<i>52.38</i>	<i>44.97</i>	<i>48.41</i>	<i>49.22</i>	<i>28.06</i>	<i>39.05</i>	<i>37.87</i>	<i>46.183</i>

RAINFALL AT Penistone Haylehead

Lat. Lon. County of York W.R.

Rain Gauge, by Observer M S L R C

Ruse - Don Y

Diameter	9											
Height .....	...						3 9					
Altitude	868 T											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	6.41	3.39	3.88	1.63	4.65	3.53	2.15	2.32	3.32	8.13	3.941	
February	1.02	.20	2.95	6.95	8.98	.58	1.70	3.40	5.03	2.47	3.328	
March	4.44	2.79	1.27	1.41	4.63	3.63	5.96	5.50	2.79	2.38	3.480	
April	1.22	2.81	1.58	.70	2.86	2.85	2.27	3.68	3.60	3.63	2.520	
May	3.55	4.91	4.59	2.54	1.89	.73	.20	1.24	3.91	3.97	2.753	
June	2.72	2.63	3.09	1.64	3.02	3.41	3.74	4.31	1.85	3.20	2.961	
July	3.29	3.20	4.09	3.21	3.81	5.18	1.45	1.43	.99	2.19	2.884	
August	3.91	5.76	3.82	2.71	3.18	3.46	2.09	3.76	5.11	1.02	3.482	
September....	1.58	3.52	3.88	2.71	.90	.84	8.13	3.90	.68	7.14	3.328	
October	2.34	5.94	7.81	2.66	6.90	3.58	5.44	2.05	5.57	3.75	4.604	
November....	5.96	4.45	2.03	3.97	2.98	5.55	1.93	5.36	3.04	2.98	3.815	
December ....	.69	10.64	2.34	6.05	3.23	4.77	6.01	5.77	7.52	4.36	5.138	
TOTALS	37.13	50.24	41.33	36.08	47.03	38.11	41.07	42.72	43.41	45.22	42.234	

1880 -

RAINFALL AT Penistone Haylehead

Lat.

Lon.

County of York W.R. Southern

Rain Gauge, by

Observer G. Central Railway Co.

Cuse - Don 4.

Diameter ..	9										
Height	3.9										
Altitude ..	868 T										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	7.16	3.26	3.49	4.84	5.10	1.93	4.73	1.92	4.58	3.05	4.006
February ..	4.43	1.42	1.02	5.70	5.43	3.02	4.08	3.40	3.94	2.80	3.524
March	1.10	4.23	2.35	7.12	2.91	4.86	3.99	3.91	4.09	4.06	3.862
April	2.20	2.27	2.60	2.63	3.43	3.24	1.28	2.96	2.42	2.83	2.586
May	2.25	1.63	2.79	3.94	3.62	.48	3.32	5.19	2.76	2.08	2.806
June	2.96	1.11	1.86	1.86	1.08	2.79	1.61	5.87	2.12	5.22	2.648
July	2.94	4.60	3.09	2.76	2.06	1.80	2.92	2.23	3.02	5.39	3.081
August	5.98	1.53	3.79	5.27	4.10	3.88	2.29	2.70	3.20	2.18	3.492
September..	.85	.64	2.53	5.60	1.36	2.10	.92	.69	2.64	3.38	2.071
October	6.00	2.90	5.39	10.89	1.30	3.12	7.53	6.94	1.24	4.81	5.012
November ..	3.48	6.26	2.47	2.94	3.44	6.10	5.45	4.58	2.86	2.23	3.981
December ..	6.51	7.09	4.74	2.63	2.94	1.39	3.96	4.56	2.37	7.16	4.335
TOTALS ..	45.86	36.94	36.12	56.18	36.77	34.71	42.08	44.95	35.24	45.19	41.404

H. H. H.

Inspected C.S. 28. IX. 22 gr. in good condition. In small enclosed meadow. Building
20 ft high 20 ft W. A very good exposure. No proper account kept of Snow.

Reference No.

[illegible]