

RAINFALL AT Barnesley

60

M S & L R

Rain { By
Gauge {
Diameter.....in.

Height above Ground, ft. in. Above Mean Sea Level, 1.75 ft.

YEAR								1867	1868	1869	MEANS.
January									2.04	2.47	
February .....									.91	1.72	
March									1.28	1.89	
April								2.64	1.66	1.95	
May								1.81	.58	4.78	
June								1.92	.57	.90	
July								2.72	.37	.67	
August								3.00	2.85	1.42	
September ...								1.65	2.78	3.58	
October								1.37	2.32	1.26	
November ...								.86	1.25	1.63	
December								1.16	6.67	3.46	
TOTALS.....									23.28	25.73	

C C C

RAINFALL AT *Barnsley*

Lat.....

Lon.....

County of.....

Yorkshire W.R.

Rain Gauge, by.....

Observer.....

M S & L R

Diameter .....	.9											
Height												
Altitude	175.0											
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	2.31	.85	1.94	1.93	.81	2.17	.72	3.73	2.00	.50	1.696	
February	2.06	1.76	1.17	.31	.70	.86	2.04	1.26	.89	2.11	1.316	
March	2.74	.71	2.15	1.76	1.18	.49	3.52	3.19	.63	.67	1.704	
April.....	.64	2.56	4.21	.38	1.49	.54	1.84	3.27	1.46	2.84	1.923	
May	1.43	1.22	4.04	1.16	.43	1.21	.80	2.96	2.96	2.02	1.523	
June.....	1.24	4.75	5.14	.81	.16	3.40	2.95	1.71	2.03	3.93	2.612	
July .....	.89	2.64	7.37	1.51	1.18	5.38	1.03	1.93	.84	4.03	2.680	
August.....	1.43	3.08	3.00	1.54	1.80	3.81	1.87	3.67	5.76	4.05	3.001	
September.....	.79	4.90	3.56	2.17	1.99	2.36	3.75	3.16	2.38	1.21	2.627	
October.....	6.71	1.64	4.80	1.36	2.11	5.13	2.10	2.75	2.05	1.07	2.972	
November.....	1.79	.56	4.68	2.78	2.50	3.57	3.36	2.23	1.97	.97	2.435	
December.....	2.38	.06	3.22	.19	1.49	.77	5.06	2.12	1.27	1.68	1.904	
TOTALS	24.41	25.53	42.28	15.90	13.84	29.63	29.04	31.98	24.24	25.08	26.393	

c c e

RAINFALL AT *Barusley*

80

Lat.

Lon.

County of *Yorks*

Rain Gauge, by

Observer *M. S. & L. A. G.*

Onse - Don 4

Diameter	<i>9</i>										
Height	<i>3 6</i>										
Altitude	<i>175 T 317</i>										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	<i>.02</i>	<i>.25</i>	<i>1.43</i>	<i>3.61</i>	<i>2.46</i>	<i>1.21</i>	<i>3.45</i>	<i>1.48</i>	<i>.68</i>	<i>1.19</i>	<i>1.578</i>
February	<i>2.04</i>	<i>2.67</i>	<i>1.35</i>	<i>2.68</i>	<i>1.72</i>	<i>2.63</i>	<i>.34</i>	<i>.55</i>	<i>.49</i>	<i>.94</i>	<i>1.541</i>
March	<i>2.47</i>	<i>2.96</i>	<i>1.54</i>	<i>.93</i>	<i>1.63</i>	<i>1.46</i>	<i>1.69</i>	<i>1.13</i>	<i>2.03</i>	<i>3.14</i>	<i>1.888</i>
April	<i>1.50</i>	<i>.90</i>	<i>2.68</i>	<i>3.23</i>	<i>1.63</i>	<i>1.55</i>	<i>1.78</i>	<i>.42</i>	<i>1.67</i>	<i>2.87</i>	<i>1.823</i>
May	<i>2.52</i>	<i>.79</i>	<i>1.00</i>	<i>.95</i>	<i>.61</i>	<i>1.87</i>	<i>6.24</i>	<i>1.65</i>	<i>.51</i>	<i>3.18</i>	<i>1.932</i>
June	<i>3.90</i>	<i>1.35</i>	<i>2.91</i>	<i>3.34</i>	<i>.75</i>	<i>2.51</i>	<i>.82</i>	<i>.18</i>	<i>1.75</i>	<i>.25</i>	<i>1.776</i>
July	<i>7.21</i>	<i>1.22</i>	<i>3.12</i>	<i>3.59</i>	<i>2.20</i>	<i>.46</i>	<i>4.35</i>	<i>.99</i>	<i>4.17</i>	<i>.88</i>	<i>2.819</i>
August	<i>1.66</i>	<i>3.02</i>	<i>1.63</i>	<i>1.16</i>	<i>1.36</i>	<i>.96</i>	<i>1.43</i>	<i>1.34</i>	<i>1.58</i>	<i>3.45</i>	<i>1.759</i>
September	<i>4.96</i>	<i>2.35</i>	<i>2.61</i>	<i>4.95</i>	<i>.64</i>	<i>1.99</i>	<i>1.03</i>	<i>2.53</i>	<i>1.18</i>	<i>1.16</i>	<i>2.340</i>
October	<i>5.86</i>	<i>2.45</i>	<i>4.68</i>	<i>3.27</i>	<i>1.19</i>	<i>5.41</i>	<i>3.72</i>	<i>2.29</i>	<i>.89</i>	<i>3.46</i>	<i>3.322</i>
November	<i>2.02</i>	<i>1.66</i>	<i>3.96</i>	<i>2.74</i>	<i>.41</i>	<i>2.15</i>	<i>1.36</i>	<i>1.31</i>	<i>4.70</i>	<i>.72</i>	<i>2.103</i>
December	<i>3.99</i>	<i>2.69</i>	<i>2.24</i>	<i>.51</i>	<i>2.13</i>	<i>.58</i>	<i>4.34</i>	<i>1.49</i>	<i>1.85</i>	<i>1.30</i>	<i>2.112</i>
TOTALS	<i>38.15</i>	<i>22.31</i>	<i>29.15</i>	<i>30.96</i>	<i>16.73</i>	<i>22.78</i>	<i>30.45</i>	<i>15.36</i>	<i>21.50</i>	<i>22.54</i>	<i>24.993</i>

RAINFALL AT Barnsley

Lat. _____ Lon. _____ County of York WR
Rain Gauge, by _____ Observer M. S. & L. R. C.

Use - Don't.

Diameter	9										
Height	3.6										
Altitude	175 T					317 T					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.53	1.27	.73	1.26	1.89	3.03	.34	1.70	.35	3.50	1.660
February ....	.83	.03	2.09	2.40	2.95	.09	.70	1.99	1.02	.97	1.307
March	1.54	1.15	.71	.37	1.00	1.42	2.40	2.62	.60	.85	1.266
April .....	.60	1.56	1.17	.53	2.51	1.83	.91	2.31	2.65	2.12	1.619
May	2.77	2.49	3.21	2.07	1.62	.52	.48	.74	2.37	2.34	1.861
June	2.17	2.69	3.38	1.25	2.58	1.83	4.44	2.19	1.23	1.80	2.359
July	1.80	2.00	1.82	2.96	3.50	5.18	.59	.47	.77	1.30	2.039
August	2.64	3.06	2.36	2.03	2.04	1.71	1.37	1.87	2.73	1.33	2.114
September....	1.09	1.54	1.19	.97	.76	.32	4.42	1.93	.30	3.09	1.561
October .....	.70	3.29	4.84	1.52	3.94	2.89	2.67	.86	2.09	2.14	2.494
November....	2.93	2.20	1.30	1.51	1.02	2.89	.88	1.93	1.78	1.33	1.777
December ....	.41	3.91	.43	2.89	1.68	2.04	2.39	2.30	2.08	2.07	2.020
TOTALS	20.01	25.19	23.23	19.76	25.49	23.75	21.59	20.91	17.97	22.87	22.077

1870-

Rejected from Survey: 2" too Low.

RAINFALL AT Barnsley

Lat.

Lon.

County of York & R. Southern

Rain Gauge, by

Observer G. Central Railway Co.

Rise - Down

Diameter ..	9										
Height	3 6										
Altitude ..	317 T										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	2.53	1.36	.78	1.65	2.42	.46	2.78	.71	1.33	1.11	1.513
February ..	2.70	1.00	1.19	2.28	3.39	.97	1.80	1.27	.69	.42	1.571
March ....	.48	1.58	.81	3.01	1.06	2.07	1.14	1.42	2.67	2.23	1.647
April .....	.71	1.28	2.28	1.29	1.34	1.85	.57	1.41	1.67	1.63	1.403
May .....	.95	.96	2.58	2.95	2.88	.50	1.25	3.76	2.17	1.82	1.982
June	2.58	.74	1.81	1.39	.86	2.41	1.83	2.66	1.19	3.75	1.922
July	2.55	3.81	1.38	2.59	1.34	1.28	2.56	1.81	2.25	3.78	2.335
August	5.28	.81	2.90	2.91	3.38	3.50	1.27	1.38	1.86	1.53	2.482
September ..	.20	.62	.87	2.99	.52	.86	.52	.35	1.47	2.27	1.067
October	2.55	1.18	2.30	5.66	.24	1.55	5.11	3.93	.81	1.64	2.497
November ..	1.95	3.29	1.77	1.03	.77	3.25	2.33	2.33	.84	.28	1.784
December ..	2.69	4.10	1.89	.93	1.07	.38	1.18	3.31	.91	4.04	2.050
TOTALS ..	25.17	20.73	20.56	28.68	19.27	19.08	22.34	24.34	17.86	24.50	22.253 5.45

Hub

Rejected from Survey : 2" too Low.

RAINFALL at Barnsley

County of W.R. Yorkshire

Observer Great Central Railway Co

River Basin Ouse Don 7

Rain Gauge, by

Diameter ...	9										
Height	3.6										
Altitude ...	317 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.79	.60	3.60	2.56	1.11	2.71	1.25	1.26	1.34	2.52	
February ...	2.25	1.48	1.63	.69	1.28	2.94	3.20	.70	1.92	2.19	
March .....	.31	.66	2.23	3.64	1.74	.48	3.20	1.17	.77	3.53	
April	1.87	.51	.31	2.90	.51	.55	.49	1.27	.84	1.20	
May	1.72	.56	3.58	2.22	.87	1.28	1.99	1.53	1.97	.97	
June	3.19	2.90	3.90	.44	1.57	.98	1.35	1.90	1.04	.86	
July	2.98	.03	3.97	1.26	2.11	3.26	1.20	.49	2.21	4.01	
August	3.02	.99	5.36	1.03	1.16	2.48	1.63	3.38	1.45	2.24	
September ..	.14	1.50	1.28	2.43	1.43	.66	1.88	.51	5.43	1.54	
October ...	1.94	2.10	2.44	2.57	1.83	1.04	3.00	2.72	.93	2.84	
November ..	3.39	2.69	1.07	1.63	2.04	1.65	2.56	1.07	1.15	1.37	
December ...	3.72	3.99	2.91	1.29	4.67	5.11	2.12	1.09	2.84	3.08	
TOTALS ...	27.32	18.01	32.28	22.66	20.32	23.14	23.87	17.09	21.89	26.35	

Rejected from Survey: 2" too low.

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

RAINFALL at Barnesley

County of W. D. Yorkshire

Observer Great-Central Railway Co.

River Basin Cuse-Don 7

Rain Gauge, by

Diameter ...	9										
Height	3.6										
Altitude ...	317										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	2.43	2.15	2.51								
February ...	2.01	.15	1.46								
March	1.38	.81	1.66								
April.....	3.16	.66	3.21								
May	3.58	.77	.64								
June	2.48	.34	1.00								
July	4.05	.36	2.86								
August .....	.91	4.26	5.43								
September...	1.13	.56	2.49								
October.....	1.71	1.31	.72								
November...	1.12	1.76	.92								
December...	2.59	2.72	2.98								
TOTALS...	26.55	15.85	25.88	#							

Rejected from Survey: 2" too Low.

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

No. of Map.....

Reference No.

[illegible]