

Barneby
M. S. & L. R.

M. S. & L. R.

Lincoln.

Number - 5.

[illegible]

Barnetby
M. S. & L. R.

Lincoln.

+ Ground 3^{ft} 6

51 ft + m s l

Number - 5.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -	3.00	.85	1.28	3.17	.42	1.58	1.35	1.51	1.58	2.61	1.735
February - -	.84	2.61	.75	.20	1.40	1.51	1.73	1.00	1.57	.94	1.263 -
March - - -	2.26	1.47	2.36	.83	1.50	1.02	1.21	1.75	1.26	2.12	1.578
April - - -	.88	1.01	1.34	.92	.84	.56	.85	1.99	1.98	2.28	1.265
May - - - -	2.35	.82	1.83	.58	1.20	2.85	1.19	1.39	.61	4.65	1.747
June - - - -	4.34	2.64	2.08	1.89	1.58	.80	3.11	1.12	.58	1.20	1.934
July - - - -	1.51	3.38	1.96	1.36	.48	2.03	2.95	2.15	.59	.47	1.688
August - - -	3.52	.42	1.47	3.84	1.56	4.33	2.27	2.10	2.94	1.58	2.403
September -	2.93	2.11	4.70	2.42	2.54	.25	3.14	1.63	1.86	4.04	2.562 +
October - -	1.45	1.18	1.99	2.35	1.48	3.61	2.09	1.78	2.26	1.63	1.982
November -	2.30	3.36	.79	2.00	2.32	1.62	2.41	1.20	1.75	1.30	1.905
December -	1.66	1.30	1.55	1.41	1.71	.57	1.30	1.51	5.40	4.60	2.101
TOTALS -	27.04	21.15	22.10	20.97	17.03	20.73	23.60	19.21	22.38	27.42	22.163

✓ c c c c c c c c c c + c

1868 9 y^r average 21.58

RAINFALL AT *Brigg Barmetby*

Lat.....

Lon.....

County of.....

Lincoln

Rain Gauge, by.....

Observer

*M. S. L. K.**Number 5.*

Diameter	<i>.9</i>										
Height	<i>3.6</i>										
Altitude	<i>51.</i>										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	<i>1.21</i>	<i>.70</i>	<i>2.92</i>	<i>1.13</i>	<i>1.15</i>	<i>1.41</i>	<i>1.13</i>	<i>2.63</i>	<i>1.78</i>	<i>.34</i>	<i>1.440</i>
February.....	<i>1.65</i>	<i>2.00</i>	<i>2.44</i>	<i>1.03</i>	<i>1.58</i>	<i>.67</i>	<i>2.47</i>	<i>1.32</i>	<i>.94</i>	<i>3.09</i>	<i>1.719</i>
March	<i>1.49</i>	<i>.75</i>	<i>1.57</i>	<i>1.51</i>	<i>1.37</i>	<i>.97</i>	<i>3.52</i>	<i>.96</i>	<i>.75</i>	<i>.84</i>	<i>1.373</i>
April.....	<i>.76</i>	<i>3.71</i>	<i>2.07</i>	<i>.60</i>	<i>.64</i>	<i>.58</i>	<i>1.83</i>	<i>1.25</i>	<i>1.05</i>	<i>1.70</i>	<i>1.419</i>
May	<i>-.64</i>	<i>1.54</i>	<i>1.64</i>	<i>1.33</i>	<i>2.36</i>	<i>1.26</i>	<i>.82</i>	<i>.51</i>	<i>3.11</i>	<i>2.47</i>	<i>1.568</i>
June.....	<i>2.49</i>	<i>3.51</i>	<i>2.37</i>	<i>1.73</i>	<i>1.15</i>	<i>2.58</i>	<i>2.29</i>	<i>1.03</i>	<i>2.95</i>	<i>3.84</i>	<i>2.394</i>
July	<i>1.99</i>	<i>4.48</i>	<i>4.19</i>	<i>1.70</i>	<i>1.55</i>	<i>4.19</i>	<i>2.04</i>	<i>1.56</i>	<i>.26</i>	<i>3.46</i>	<i>2.542</i>
August.....	<i>1.87</i>	<i>1.32</i>	<i>2.40</i>	<i>2.53</i>	<i>.97</i>	<i>2.34</i>	<i>1.74</i>	<i>4.22</i>	<i>8.26</i>	<i>3.44</i>	<i>2.909</i>
September.....	<i>1.48</i>	<i>5.17</i>	<i>2.92</i>	<i>2.31</i>	<i>.52</i>	<i>1.74</i>	<i>2.46</i>	<i>4.12</i>	<i>2.05</i>	<i>3.36</i>	<i>2.613</i>
October.....	<i>8.03</i>	<i>1.26</i>	<i>3.37</i>	<i>1.86</i>	<i>1.27</i>	<i>4.39</i>	<i>1.48</i>	<i>2.17</i>	<i>2.51</i>	<i>.85</i>	<i>2.719</i>
November.....	<i>1.70</i>	<i>1.41</i>	<i>2.41</i>	<i>1.89</i>	<i>2.59</i>	<i>4.62</i>	<i>2.40</i>	<i>2.06</i>	<i>3.93</i>	<i>1.78</i>	<i>2.487</i>
December.....	<i>3.51</i>	<i>1.80</i>	<i>2.71</i>	<i>1.30</i>	<i>1.52</i>	<i>.71</i>	<i>4.59</i>	<i>1.46</i>	<i>.90</i>	<i>1.42</i>	<i>1.992</i>
TOTALS	<i>26.90</i>	<i>27.65</i>	<i>31.01</i>	<i>18.92</i>	<i>16.67</i>	<i>25.46</i>	<i>26.77</i>	<i>23.29</i>	<i>28.49</i>	<i>26.59</i>	<i>25.175</i>

RAINFALL AT *Barnetby*

80

Lat.

Lon. County of *Lincoln*

Rain Gauge, by

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

Number - 5.

Diameter	<i>9</i>											
Height	<i>3.6</i>											
Altitude	<i>51</i>											
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January	<i>.08</i>	<i>.18</i>	<i>2.19</i>	<i>2.32</i>	<i>2.48</i>	<i>2.38</i>	<i>3.13</i>	<i>1.25</i>	<i>.64</i>	<i>1.51</i>	<i>1.616</i>	
February	<i>1.97</i>	<i>2.75</i>	<i>1.45</i>	<i>4.16</i>	<i>1.43</i>	<i>2.85</i>	<i>.45</i>	<i>.36</i>	<i>.87</i>	<i>1.44</i>	<i>1.773</i>	
March	<i>1.56</i>	<i>1.91</i>	<i>1.41</i>	<i>.51</i>	<i>1.72</i>	<i>1.66</i>	<i>1.93</i>	<i>1.10</i>	<i>2.29</i>	<i>3.46</i>	<i>1.755</i>	
April	<i>2.10</i>	<i>1.25</i>	<i>4.12</i>	<i>1.50</i>	<i>1.27</i>	<i>2.01</i>	<i>1.99</i>	<i>1.38</i>	<i>1.56</i>	<i>2.64</i>	<i>1.982</i>	
May	<i>1.21</i>	<i>.72</i>	<i>1.75</i>	<i>1.75</i>	<i>.46</i>	<i>1.75</i>	<i>5.60</i>	<i>1.67</i>	<i>.71</i>	<i>3.26</i>	<i>1.888</i>	
June	<i>1.52</i>	<i>1.37</i>	<i>4.65</i>	<i>3.20</i>	<i>.49</i>	<i>2.43</i>	<i>.45</i>	<i>.00</i>	<i>1.41</i>	<i>.22</i>	<i>1.574</i>	
July	<i>4.21</i>	<i>1.65</i>	<i>2.21</i>	<i>3.87</i>	<i>2.36</i>	<i>.56</i>	<i>1.97</i>	<i>1.17</i>	<i>6.40</i>	<i>1.16</i>	<i>2.556</i>	
August	<i>1.51</i>	<i>4.54</i>	<i>3.86</i>	<i>1.23</i>	<i>1.72</i>	<i>1.62</i>	<i>2.00</i>	<i>.94</i>	<i>1.95</i>	<i>4.06</i>	<i>2.343</i>	
September....	<i>3.65</i>	<i>2.64</i>	<i>1.82</i>	<i>4.95</i>	<i>.76</i>	<i>2.90</i>	<i>.79</i>	<i>1.96</i>	<i>1.98</i>	<i>1.87</i>	<i>2.352</i>	
October	<i>5.30</i>	<i>2.73</i>	<i>5.21</i>	<i>3.50</i>	<i>1.02</i>	<i>5.22</i>	<i>3.78</i>	<i>1.92</i>	<i>1.10</i>	<i>4.66</i>	<i>3.444</i>	
November....	<i>2.55</i>	<i>2.54</i>	<i>3.50</i>	<i>3.38</i>	<i>1.14</i>	<i>1.95</i>	<i>1.73</i>	<i>2.53</i>	<i>3.95</i>	<i>.36</i>	<i>2.363</i>	
December	<i>2.18</i>	<i>2.55</i>	<i>4.74</i>	<i>1.22</i>	<i>2.98</i>	<i>.91</i>	<i>4.72</i>	<i>1.12</i>	<i>1.99</i>	<i>1.03</i>	<i>2.344</i>	
TOTALS	<i>27.84</i>	<i>25.03</i>	<i>36.91</i>	<i>31.59</i>	<i>17.83</i>	<i>26.24</i>	<i>28.54</i>	<i>15.40</i>	<i>24.85</i>	<i>25.67</i>	<i>25.990</i>	

RAINFALL AT Barnetby

Lat.

Lon.

County of Lincoln

Rain Gauge, by

Observer M. S. L. R. C.

Number 5.

Diameter	9										
Height	3 6										
Altitude	51										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	1.99	1.45	.59	.90	1.63	2.90	.97	2.01	.63	1.87	1.494
February ....	.80	.10	1.81	2.83	2.43	.50	.70	2.38	1.09	1.36	1.400
March	1.61	1.42	.73	.40	.74	2.10	2.41	3.03	1.44	.85	1.473
April .....	.49	1.86	.90	.19	1.22	1.32	1.03	1.68	2.26	2.42	1.337
May	2.18	3.18	3.52	.96	1.44	.91	.61	1.89	2.29	2.72	1.970
June	2.25	1.81	3.27	1.36	3.69	2.85	2.31	1.52	.95	1.12	2.113
July	1.83	2.36	1.37	1.89	2.74	5.05	2.86	.11	1.01	3.22	2.244
August	2.73	3.91	3.60	1.42	2.56	2.66	2.76	2.87	2.85	.63	2.599
September ....	.95	1.13	1.79	1.21	.96	.90	4.80	4.03	.28	2.22	1.827
October .....	.97	3.90	4.87	.92	5.53	3.20	6.95	1.07	2.98	3.42	3.381
November	2.45	3.46	1.15	3.26	1.69	2.43	1.60	3.05	2.78	1.19	2.306
December ....	.51	2.68	.64	2.17	1.59	2.10	3.60	1.57	1.81	.89	1.756
TOTALS	18.76	27.26	24.24	17.51	26.22	26.92	30.60	25.21	20.37	21.91	23.900

1860-

RAINFALL AT Barnetby

Lat.

Lon.

County of Lincoln North

Rain Gauge, by

Observer Gt Central Railway Co

Gauge - 5.

Diameter ..	9										
Height	3 6										
Altitude ..	51										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	2.17	.58	.71	.66	1.63	.36	2.24	1.00	1.17	1.07	1.159
February ..	3.21	1.83	1.14	.47	2.79	.97	2.83	1.35	2.05	1.10	1.774
March ....	.36	1.71	1.25	1.54	1.22	3.42	2.15	.92	2.70	3.59	1.886
April	1.14	1.46	1.30	.80	.84	1.95	.65	1.87	2.80	2.00	1.481
May	1.22	.53	3.02	2.32	1.98	.51	1.67	3.47	1.55	.80	1.707
June	2.25	2.04	2.36	1.55	1.10	2.19	1.43	2.31	.75	2.96	1.894
July	1.72	1.13	2.30	2.56	2.24	.86	1.45	1.07	3.03	3.70	2.006
August	4.90	3.33	2.47	5.36	4.00	3.32	1.29	1.62	2.49	5.46	3.424
September..	1.07	.55	.10	4.23	1.98	2.05	1.11	.51	1.81	1.43	1.484
October....	2.59	1.88	1.14	5.07	.75	2.29	5.44	4.98	.95	3.27	2.836
November..	1.98	3.12	.29	1.39	1.03	2.83	4.82	2.21	1.45	.61	1.973
December ..	3.08	6.21	.67	1.02	1.40	.22	2.25	2.26	1.42	3.19	2.172
TOTALS ..	25.69	24.37	16.75	26.97	20.96	20.97	27.33	23.57	22.17	29.18	23.796

Hub

RAINFALL at Barnetby

County of Lincolnshire Observer Great Central Railway Co.

River Basin Humber - Rt-Bank Tribo 5.

Rain Gauge, by _____

Diameter ...	9										
Height	3 6										
Altitude ...	52										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	2.37	2.37	2.38								
February ...	1.66	1.18	2.69								
March	2.48	1.80	1.75								
April	3.65	1.05	1.65								
May	2.96	1.78	1.73								
June	1.45	1.09	1.30								
July	4.27	1.40	4.18								
August	1.36	2.49	2.41								
September...	1.85	1.90	2.09								
October	1.17	1.33	1.61								
November...	1.66	1.88	1.04								
December...	2.23	1.94	2.57								
TOTALS...	26.11	15.21	24.40	#							

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

No. of Map

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge