

Gate Burton  
M. S. & L. R.

Lincoln

+ ground

96 ft + m s l

Trent - 6.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -		.94	1.04	1.53	.75	1.56	1.29	2.44	1.63	2.58	
February - -		2.53	.96	.23	1.25	1.69	2.04	1.16	1.74	1.40	
March - - -		1.96	3.17	.74	1.63	1.37	1.25	2.22	1.04	2.38	
April - - -		.47	1.07	1.70	.59	1.07	.95	1.47	2.29	1.50	2.13
May - - - -	2.51	.56	2.39	.50	2.32	2.60	1.17	2.16	1.12	5.61	
June - - - -	4.01	3.54	1.74	3.12	1.63	1.69	2.93	2.24	.74	1.54	
July - - - -	1.94	3.74	2.15	1.56	.57	2.05	2.56	3.01	.46	.33	
August - - -	4.93	.53	1.70	1.96	1.83	3.65	2.71	2.38	3.56	2.11	
September -	3.24	1.64	4.40	2.01	1.75	.22	3.69	1.50	2.82	3.68	
October - - -	1.71	.94	2.21	2.82	2.11	5.00	2.54	1.73	2.05	1.76	
November - -	2.11	2.50	.78	2.11	2.53	2.41	2.30	.86	1.43	1.09	
December - -	2.39	1.29	1.29	1.46	1.55	.65	1.52	2.00	5.76	3.63	2.154
TOTALS - - -		21.24	23.53	18.63	18.99	23.84	25.47	23.99	23.85	28.24	

1868 Average (8 yrs) 22.41



RAINFALL AT Gainsborough Gate Burton

Lat.....

Lon.....

County of.....

Lincoln

Rain Gauge, by.....

Observer

M. J. & L. R.

Trent - 6.

Diameter .....	9											
Height .....	3.6											
Altitude .....	96.											
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	95	.75	2.52	1.71	1.17	2.97	1.57	3.16	1.76	.85	1.741	
February.....	1.64	1.59	2.40	1.10	1.35	1.20	1.70	1.96	1.30	3.12	1.736	
March.....	1.66	.63	1.34	1.30	.53	.72	2.89	1.93	.47	.69	1.216	
April.....	.67	2.89	2.78	.72	1.48	.96	1.87	2.73	1.33	1.40	1.683	
May .....	88	1.32	1.47	1.53	1.17	1.00	.48	2.39	3.36	3.11	1.671	
June.....	1.66	2.57	2.49	1.88	1.62	2.28	2.44	1.56	2.13	3.47	2.210	
July .....	.66	3.63	3.48	2.32	1.54	4.49	1.46	2.66	.98	4.67	2.589	
August.....	1.35	.57	2.79	2.44	1.99	2.00	1.63	3.96	5.35	2.23	2.431	
September.....	.74	4.46	2.59	1.57	1.43	1.90	2.92	2.99	2.26	2.00	2.286	
October.....	4.88	1.20	3.73	1.91	2.07	3.92	2.01	1.52	2.38	.93	2.455	
November.....	1.54	1.01	3.52	1.61	2.15	3.97	3.30	1.47	2.81	1.27	2.265	
December.....	2.77	1.84	2.74	.10	.88	.77	4.76	1.62	1.67	.42	1.757	
TOTALS .....	19.40	22.46	31.85	18.19	17.38	26.18	27.03	27.95	25.80	24.16	24.040	

C C C



# RAINFALL AT *Gale Burton*

80

Lat. ....

Lon. ....

County of *Lucas*

Rain Gauge, by .....

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

*Trent 6.*

Diameter ....	<i>9</i>											
Height .....	<i>3.6</i>											
Altitude ....	<i>96</i>											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	<i>27.60</i>	<i>2.00</i>	<i>2.18</i>	<i>2.73</i>	<i>1.49</i>	<i>3.03</i>	<i>2.07</i>	<i>.50</i>	<i>1.46</i>	<i>1.633</i>		
February ....	<i>1.63</i>	<i>3.26</i>	<i>.79</i>	<i>2.81</i>	<i>1.32</i>	<i>2.38</i>	<i>.24</i>	<i>.56</i>	<i>1.15</i>	<i>1.25</i>	<i>1.539</i>	
March .....	<i>1.02</i>	<i>1.88</i>	<i>1.27</i>	<i>.91</i>	<i>1.44</i>	<i>1.14</i>	<i>2.15</i>	<i>1.36</i>	<i>1.61</i>	<i>3.77</i>	<i>1.655</i>	
April .....	<i>2.09</i>	<i>.85</i>	<i>2.80</i>	<i>1.72</i>	<i>1.37</i>	<i>1.94</i>	<i>1.47</i>	<i>.99</i>	<i>1.01</i>	<i>2.14</i>	<i>1.638</i>	
May .....	<i>1.44</i>	<i>1.25</i>	<i>2.09</i>	<i>1.56</i>	<i>.65</i>	<i>2.00</i>	<i>4.61</i>	<i>1.59</i>	<i>.85</i>	<i>3.84</i>	<i>1.988</i>	
June .....	<i>3.76</i>	<i>1.68</i>	<i>3.32</i>	<i>4.08</i>	<i>.51</i>	<i>2.84</i>	<i>.97</i>	<i>.34</i>	<i>2.02</i>	<i>.45</i>	<i>1.997</i>	
July .....	<i>4.61</i>	<i>1.28</i>	<i>2.01</i>	<i>3.97</i>	<i>3.03</i>	<i>.49</i>	<i>2.70</i>	<i>1.55</i>	<i>5.30</i>	<i>1.30</i>	<i>2.624</i>	
August .....	<i>1.57</i>	<i>5.72</i>	<i>3.44</i>	<i>.74</i>	<i>1.53</i>	<i>1.27</i>	<i>1.96</i>	<i>.81</i>	<i>2.10</i>	<i>3.28</i>	<i>2.242</i>	
September ....	<i>3.97</i>	<i>1.55</i>	<i>1.41</i>	<i>4.82</i>	<i>1.29</i>	<i>2.02</i>	<i>1.13</i>	<i>1.85</i>	<i>1.07</i>	<i>1.74</i>	<i>2.085</i>	
October .....	<i>5.25</i>	<i>1.73</i>	<i>5.07</i>	<i>2.77</i>	<i>.89</i>	<i>5.08</i>	<i>3.25</i>	<i>2.05</i>	<i>.56</i>	<i>3.83</i>	<i>3.048</i>	
November ....	<i>2.35</i>	<i>1.83</i>	<i>2.70</i>	<i>2.43</i>	<i>1.00</i>	<i>2.73</i>	<i>1.30</i>	<i>1.60</i>	<i>2.98</i>	<i>.44</i>	<i>1.936</i>	
December ....	<i>2.53</i>	<i>1.98</i>	<i>4.09</i>	<i>.75</i>	<i>1.24</i>	<i>.91</i>	<i>2.89</i>	<i>1.07</i>	<i>1.83</i>	<i>1.38</i>	<i>1.867</i>	
TOTALS ....	<i>30.49</i>	<i>23.61</i>	<i>30.99</i>	<i>28.74</i>	<i>17.00</i>	<i>24.29</i>	<i>25.70</i>	<i>15.84</i>	<i>20.98</i>	<i>24.88</i>	<i>24.252</i>	



# RAINFALL AT Gate Burton

Lat. .... Lon. .... County of Lincoln

Rain Gauge, by ..... Observer M S L R C

Trent - 6.

Diameter ....	9										
Height .....	3 6										
Altitude ....	96										
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....	2.01	1.01	1.01	1.59	1.45	3.59	.83	2.03	.54	1.87	1.592
February ....	.92	.08	1.36	2.03	1.78	.17	.65	2.96	.64	1.10	1.169
March .....	1.68	.91	.87	.44	.50	1.76	1.61	2.21	1.28	.94	1.220
April .....	.46	1.35	.90	.34	2.70	1.49	.86	.81	2.28	2.09	1.328
May .....	2.15	3.01	3.13	1.70	1.10	.88	.55	1.54	1.83	2.53	1.842
June .....	1.63	3.64	3.25	1.14	2.17	1.31	2.03	2.54	.66	1.69	2.006
July .....	1.96	2.93	2.20	3.82	2.78	5.24	1.95	.57	.66	1.32	2.343
August .....	2.09	2.45	3.13	1.43	1.93	1.72	1.65	3.14	2.76	.88	2.118
September....	1.15	.97	1.15	.82	.81	.58	4.03	2.29	1.01	2.36	1.517
October .....	.74	3.15	3.97	1.41	2.25	2.80	4.06	1.25	2.56	3.00	2.519
November ....	2.82	2.60	.88	2.21	1.64	3.17	1.27	1.92	2.14	1.06	1.971
December ....	.59	2.52	.40	2.37	1.40	1.94	3.04	1.93	1.87	2.58	1.864
TOTALS ....	18.20	24.62	22.25	19.30	20.51	24.65	22.53	23.19	18.23	21.42	21.490

18.10 -



# RAINFALL AT Gate Burton

Lat. .... Lon. .... County of Lincoln

Rain Gauge, by ..... Observer Great Central Rail Co  
Trent - 6

Diameter ..	9										
Height ....	3 6										
Altitude ..	96										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	2.77	1.03	.90								
February ..	3.66	1.34	1.48								
March ....	.55	2.02	1.70								
April .....	1.17	1.34	2.20								
May .....	1.61	1.09	2.63								
June .....	2.98	2.07	2.43								
July .....	3.17	3.79	1.63								
August ....	6.12	1.51	3.52								
September ..	.97	1.77	.74								
October ....	2.20	1.56	2.34								
November ..	2.19	2.50	2.10								
December ..	2.07	4.70	1.86								
TOTALS ..	29.46	24.72	23.53								