

# RAINFALL AT *Chesterfield Gas Works*

80

Lat. ....

Lon. .... County of *Derby*

Rain Gauge, by .....

Observer *C. E. Jones, Esq.*

*Don - 8.*

Diameter ....			<i>5</i>								
Height .....			<i>1. -</i>								
Altitude ....			<i>279</i>								
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...			<i>3.17</i>	<i>4.24</i>	<i>3.79</i>	<i>1.90</i>	<i>3.68</i>	<i>3.22</i>	<i>.68</i>	<i>1.27</i>	
February ...			<i>1.97</i>	<i>3.69</i>	<i>1.90</i>	<i>3.23</i>	<i>.56</i>	<i>.42</i>	<i>.97</i>	<i>1.66</i>	
March .....			<i>1.63</i>	<i>.26</i>	<i>2.49</i>	<i>1.32</i>	<i>2.77</i>	<i>1.43</i>	<i>2.76</i>	<i>3.88</i>	
April .....			<i>3.69</i>	<i>2.69</i>	<i>2.15</i>	<i>1.67</i>	<i>1.93</i>	<i>1.02</i>	<i>1.44</i>	<i>3.27</i>	
May .....			<i>1.66</i>	<i>1.11</i>	<i>1.32</i>	<i>1.52</i>	<i>7.36</i>	<i>1.77</i>	<i>.86</i>	<i>3.01</i>	
June .....			<i>3.58</i>	<i>3.09</i>	<i>1.39</i>	<i>2.90</i>	<i>1.03</i>	<i>.34</i>	<i>2.39</i>	<i>.41</i>	
July .....			<i>4.34</i>	<i>2.29</i>	<i>2.79</i>	<i>.50</i>	<i>3.23</i>	<i>1.32</i>	<i>4.38</i>	<i>2.43</i>	
August .....			<i>2.13</i>	<i>.92</i>	<i>1.68</i>	<i>2.20</i>	<i>2.68</i>	<i>2.61</i>	<i>2.43</i>	<i>3.12</i>	
September ...			<i>2.00</i>	<i>5.03</i>	<i>1.45</i>	<i>2.45</i>	<i>1.15</i>	<i>2.29</i>	<i>.72</i>	<i>1.76</i>	
October ....			<i>5.58</i>	<i>3.66</i>	<i>1.39</i>	<i>6.66</i>	<i>4.93</i>	<i>1.85</i>	<i>.61</i>	<i>4.21</i>	
November ....			<i>4.40</i>	<i>3.19</i>	<i>1.19</i>	<i>2.34</i>	<i>1.40</i>	<i>1.83</i>	<i>5.04</i>	<i>.95</i>	
December ....			<i>5.65</i>	<i>2.01</i>	<i>2.14</i>	<i>.64</i>	<i>4.85</i>	<i>2.25</i>	<i>2.55</i>	<i>1.58</i>	
TOTALS ....			<i>39.80</i>	<i>32.18</i>	<i>23.68</i>	<i>27.33</i>	<i>35.57</i>	<i>20.35</i>	<i>24.83</i>	<i>27.55</i>	

# RAINFALL AT Chesterfield Gasworks

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of \_\_\_\_\_

Derby

Don - 8.

Rain Gauge, by \_\_\_\_\_

Observer \_\_\_\_\_

C. E. Jones Esq C.E.

Diameter ....	5											
Height .....	1 0											
Altitude ....	279											
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....	4.11	1.95	1.99	1.19	2.50	3.82	.67	2.46	.60	3.12	2.241	
February ....	.79	.08	2.25	3.39	2.97	.07	.74	3.29	1.59	2.14	1.781	
March .....	1.60	1.33	1.00	.53	1.35	1.83	2.20	2.95	1.02	.99	1.480	
April .....	.45	1.91	.90	.46	1.90	1.89	.73	1.55	2.45	1.98	1.422	
May .....	2.32	3.02	2.85	3.56	1.81	.48	.35	1.36	1.79	2.63	2.017	
June .....	1.58	4.78	4.28	.86	2.07	.93	2.04	2.98	1.17	2.38	2.207	
July .....	2.07	2.13	2.35	3.10	2.36	3.24	.88	.56	1.23	2.16	2.008	
August .....	2.84	3.32	2.09	1.41	1.94	1.85	.99	1.79	2.66	1.45	2.034	
September ....	1.68	1.07	2.89	1.31	.36	.62	4.49	1.87	.41	3.26	1.796	
October .....	1.50	3.90	4.07	1.54	4.05	2.45	3.03	1.08	2.96	2.41	2.699	
November ....	4.26	2.99	1.52	1.52	1.63	3.92	1.37	2.60	2.82	1.51	2.414	
December ....	.69	4.87	.78	3.79	1.80	2.85	3.84	3.46	2.79	2.08	2.675	
TOTALS ....	23.89	31.35	26.97	22.66	24.74	23.95	21.33	25.95	21.49	26.11	24.844	

# RAINFALL AT

*Cheslerfield Gas Works*

Lat. ....

Lon. ....

County of *Derby*

Rain Gauge, by .....

Observer *Cheslerfield Corporation*

*Don - 8.*

Diameter ..	5										
Height ....	10										
Altitude ..	279										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	4.25	2.24	1.19	3.31	3.15	1.00	3.53	.67		1.30	
February ..	4.28	1.20	1.71	1.51	3.94	1.37	3.08	1.95		.65	
March ....	.70	2.49	1.73	3.54	2.03	2.61	1.72	2.11		3.43	
April .....	1.01	1.16	2.90	1.63	1.50	1.91	.53	1.47		1.13	
May .....	1.08	.91	2.40	3.02	1.79	.27	2.08	3.15		1.41	
June .....	2.96	1.09	1.15	1.24	.76	3.31	1.86	3.60		2.58	
July .....	3.60	5.21	1.62	2.53	2.42	1.62	.58	1.62		2.30	
August ....	4.03	.93	4.17	4.71	3.69	2.93	1.26	2.01		2.12	
September ..	.41	.76	1.57	3.03	1.12	1.14	.69	.46		1.99	
October ....	2.51	1.64	2.65	6.15	.36	1.34	6.08	5.23		3.22	
November ..	2.02	3.75	2.36	1.66	1.39	3.37	2.61	2.19		.34	
December ..	4.19	5.95	2.00	1.53	1.30	.53	1.96	2.25		5.65	
TOTALS ..	31.04	27.33	25.45	33.86	23.50	21.40	26.01	26.71	N.R.	26.12	

RAINFALL at Chesterfield Gas WorksCounty of DerbyshireObserver Chesterfield Corporation *for Ashington*River Basin Grave Don &

Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	1.0										
Altitude ...	279										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.37	1.06	4.81	3.29	1.07	2.52	.77	2.06	2.27		
February ...	3.22	1.22	1.58	.98	1.56	3.32	4.86	.46	1.28		
March .....	.58	.87	3.55	3.35	2.24	.78	4.27	1.97	.97		
April .....	2.02	.92	.29	2.95	.93	.77	.80	1.31	1.51		
May .....	1.98	1.49	2.65	2.50	.99	1.08	1.96	1.60	2.24		
June .....	1.52	1.66	3.47	.44	1.78	.94	1.59	1.29	.51		
July .....	1.93	.00	5.14	1.23	3.56	3.83	1.39	.67	2.14		
August .....	4.15	.98	4.99	1.62	.90	1.88	.96	3.26	1.98		
September ..	.28	1.31	1.15	2.24	1.29	.53	.83	.54	5.42		
October ...	2.57	1.84	3.01	3.86	2.56	1.00	2.13	2.55	.81		
November ..	3.99	2.45	2.19	2.49	3.07	2.56	3.60	1.65	1.50		
December ...	5.02	5.61	2.76	1.12	5.40	6.01	2.32	1.62	3.70		
TOTALS ...	29.63	19.41	35.59	26.07	25.35	25.22	25.47	18.88	24.33	N.R.	

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

