

RAINFALL AT Hawarden

Lat.

Lon.

County of Flint

Rain Gauge, by

Observer

M. S. & L. R. Co.

Dec - 1.

Diameter				9							
Height				3 6							
Altitude			35								
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January			1.10	.77	1.42	2.97	.86	1.24	1.27	3.44	
February98	2.10	1.84	.17	.84	2.06	1.76	1.44	
March77	.61	1.23	2.04	2.94	2.22	.68	.89	
April84	.51	1.30	1.34	1.11	2.07	1.79	2.25	
May			1.94	1.56	2.47	.48	.31	1.25	4.39	1.82	
June			2.67	1.39	1.87	1.29	2.80	2.06	1.60	2.48	
July			1.77	1.91	3.15	3.10	1.89	.31	.57	2.12	
August			3.82	2.19	2.83	1.77	2.24	3.45	3.68	1.13	
September			2.16	1.94	.79	1.16	3.55	3.55	1.17	3.09	
October			4.98	1.70	2.88	4.51	3.70	1.87	3.27	2.85	
November			1.47	1.15	1.62	2.45	.84	2.80	1.50	1.63	
December			1.11	2.86	1.97	2.14	3.10	2.26	1.62	2.36	
TOTALS	(22.50)	(25.00)	23.61	18.69	23.37	23.42	24.18	25.14	23.30	25.50	(23.471)

Gauge in a very exposed position & believed to catch too little
1893 June Gauge moved owing to construction of new line.

90 & 91 computed from Dr Burlingham's gauge

RAINFALL AT ⁷⁵ *Hawarden*

Lat.

Lon.

County of *Flint*

Rain Gauge, by

Observer *Great Central Railway Co.*

Dec - 1.

Diameter ..	<i>9</i>										
Height	<i>3.6</i>										
Altitude ..	<i>35</i>										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	<i>2.61</i>	<i>1.71</i>	<i>1.66</i>	<i>2.52</i>	<i>1.89</i>	<i>.46</i>	<i>4.80</i>	<i>1.18</i>	<i>1.59</i>	<i>1.51</i>	<i>1.943</i>
February ..	<i>3.46</i>	<i>1.15</i>	<i>1.94</i>	<i>1.38</i>	<i>3.37</i>	<i>.80</i>	<i>2.26</i>	<i>1.54</i>	<i>1.64</i>	<i>.73</i>	<i>1.821</i>
March	<i>1.26</i>	<i>1.72</i>	<i>1.47</i>	<i>3.77</i>	<i>1.50</i>	<i>2.88</i>	<i>2.14</i>	<i>1.72</i>	<i>3.31</i>	<i>2.34</i>	<i>2.211</i>
April	<i>.91</i>	<i>1.66</i>	<i>1.91</i>	<i>1.77</i>	<i>.57</i>	<i>1.58</i>	<i>.64</i>	<i>.99</i>	<i>3.73</i>	<i>2.04</i>	<i>1.580</i>
May	<i>1.51</i>	<i>.99</i>	<i>3.41</i>	<i>2.54</i>	<i>1.69</i>	<i>.70</i>	<i>1.89</i>	<i>2.86</i>	<i>2.62</i>	<i>1.03</i>	<i>1.924</i>
June	<i>1.53</i>	<i>1.73</i>	<i>1.30</i>	<i>1.01</i>	<i>1.06</i>	<i>3.92</i>	<i>.99</i>	<i>3.33</i>	<i>1.86</i>	<i>2.77</i>	<i>1.950</i>
July	<i>2.67</i>	<i>2.96</i>	<i>1.27</i>	<i>3.19</i>	<i>1.27</i>	<i>2.50</i>	<i>.73</i>	<i>2.36</i>	<i>2.34</i>	<i>1.81</i>	<i>2.110</i>
August	<i>6.39</i>	<i>2.25</i>	<i>3.41</i>	<i>2.83</i>	<i>3.98</i>	<i>4.40</i>	<i>2.58</i>	<i>1.76</i>	<i>2.98</i>	<i>2.67</i>	<i>3.325</i>
September..	<i>.38</i>	<i>1.10</i>	<i>.74</i>	<i>3.86</i>	<i>1.63</i>	<i>1.21</i>	<i>.95</i>	<i>.33</i>	<i>4.37</i>	<i>2.26</i>	<i>1.683</i>
October	<i>3.74</i>	<i>2.77</i>	<i>3.45</i>	<i>6.82</i>	<i>.93</i>	<i>2.02</i>	<i>3.77</i>	<i>4.95</i>	<i>1.72</i>	<i>3.31</i>	<i>3.348</i>
November ..	<i>3.21</i>	<i>3.06</i>	<i>1.52</i>	<i>2.54</i>	<i>1.61</i>	<i>3.22</i>	<i>2.06</i>	<i>2.30</i>	<i>2.09</i>	<i>.85</i>	<i>2.246</i>
December ..	<i>2.57</i>	<i>3.49</i>	<i>2.22</i>	<i>1.48</i>	<i>2.56</i>	<i>.58</i>	<i>3.29</i>	<i>1.90</i>	<i>1.39</i>	<i>4.97</i>	<i>2.445</i>
TOTALS ..	<i>30.18</i>	<i>24.59</i>	<i>24.30</i>	<i>33.71</i>	<i>22.06</i>	<i>24.27</i>	<i>25.60</i>	<i>25.22</i>	<i>29.64</i>	<i>26.29</i>	<i>26.586</i>

H.W.

Rain Gauge, by

(°1383) Wt. 1671—C044. 10,000. 4/2L. J. T. & S., Ltd. 160.