

RAINFALL AT *Moffram Hill End*

Lat..... Lon..... County of..... *Cheshire*
 Rain Gauge, by..... Observer *M. J. & L. R.*

upper mercury - 1.

Diameter	9	.										
Height	3	.6	.									
Altitude	480	.										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	2.96	7.36	4.30	3.24	3.92	4.00	2.00	5.23	4.89	1.33	3.323	
February.....	-1.14	3.33	3.86	.44	1.96	.78	4.28	4.28	1.08	3.07	2.422	
March.....	2.67	1.39	3.21	2.61	3.96	.71	4.35	3.82	2.08	1.61	2.641	
April.....	2.35	3.91	3.98	.64	1.55	1.11	2.97	2.33	2.55	1.74	2.313	
May.....	1.50	1.95	3.09	3.03	1.94	2.13	1.64	3.79	3.44	2.07	2.458	
June.....	2.08	4.56	8.15	2.71	.91	2.80	3.91	2.64	2.43	5.03	3.522	
July.....	2.31	5.14	5.48	4.46	2.19	4.28	3.32	4.43	.56	4.46	3.663	
August.....	2.25	1.72	3.37	4.31	4.30	3.43	3.78	5.56	5.50	6.35	4.057	
September.....	2.98	4.91	7.87	2.55	4.55	4.64	4.16	1.98	5.02	3.03	4.169	
October.....	9.56	4.16	5.85	4.45	3.35	5.23	2.31	4.18	3.81	2.99	4.589	
November.....	2.34	1.85	4.02	2.76	4.74	4.49	3.29	6.32	3.12	1.24	3.417	
December.....	2.63	2.55	3.00	1.08	2.55	1.63	4.83	3.54	2.26	2.89	2.696	
TOTALS	34.77	36.83	56.18	32.28	35.92	35.23	40.84	48.10	36.74	35.81	39.270	

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RAINFALL AT *Hill Head, Mottram*

80

Lat.

Lon.

County of *Cheshire*

Rain Gauge, by

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

Upper moor - 1.

Diameter	9											
Height	3.6											
Altitude	680 T											
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January	49	58	3.63	4.74	6.44	2.57	6.01	1.65	2.04	1.86	3.001	
February	3.33	4.88	4.22	2.61	2.57	2.70	71	.55	1.27	2.16	2.500	
March	2.66	5.05	3.06	.65	2.30	2.87	3.10	1.65	2.79	3.67	2.780	
April	1.95	1.06	3.30	1.95	1.75	1.62	2.57	1.69	2.82	2.29	2.100	
May	2.54	4.10	1.43	1.43	1.94	2.56	8.42	2.52	1.09	2.04	2.807	
June	2.96	2.08	7.71	5.39	2.04	4.23	2.24	.53	3.13	.63	3.094	
July	6.22	4.35	5.85	3.75	3.75	2.08	4.03	1.10	6.31	3.09	4.053	
August	1.78	4.87	3.63	4.09	4.06	1.55	2.36	2.02	3.80	6.12	3.428	
September	5.45	2.72	2.80	5.98	3.93	4.59	3.39	3.89	1.94	3.57	3.826	
October	3.06	3.40	3.73	6.85	2.90	9.96	6.54	2.61	1.92	4.04	4.501	
November	4.35	3.93	7.12	4.04	2.20	3.28	2.52	1.84	6.24	2.10	3.762	
December	6.29	4.88	4.94	4.80	5.42	2.84	6.01	2.86	2.36	2.62	4.302	
TOTALS	41.08	41.90	51.42	46.28	39.30	40.85	47.90	22.91	35.71	34.19	40.154	

RAINFALL AT *Mottram Hill End*

Lat. Lon. County of *Cheshire*

Rain Gauge, by Observer *M L L R Co*

upper meney - 1.

Diameter	<i>9</i>										
Height	<i>3 6</i>										
Altitude	<i>680 T</i>										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	<i>3.26</i>	<i>2.82</i>	<i>3.31</i>	<i>1.68</i>	<i>3.02</i>	<i>2.54</i>	<i>1.51</i>	<i>1.38</i>	<i>2.55</i>	<i>4.13</i>	<i>2.620</i>
February	<i>.50</i>	<i>.36</i>	<i>2.64</i>	<i>4.23</i>	<i>5.01</i>	<i>.45</i>	<i>2.34</i>	<i>2.05</i>	<i>2.97</i>	<i>.96</i>	<i>2.151</i>
March	<i>4.19</i>	<i>2.14</i>	<i>1.09</i>	<i>.71</i>	<i>3.19</i>	<i>3.48</i>	<i>4.95</i>	<i>3.10</i>	<i>1.75</i>	<i>1.80</i>	<i>2.640</i>
April	<i>.81</i>	<i>1.98</i>	<i>1.32</i>	<i>.59</i>	<i>1.92</i>	<i>1.43</i>	<i>1.99</i>	<i>3.09</i>	<i>2.50</i>	<i>3.26</i>	<i>1.889</i>
May	<i>2.79</i>	<i>3.56</i>	<i>4.53</i>	<i>2.54</i>	<i>2.54</i>	<i>1.45</i>	<i>.62</i>	<i>1.97</i>	<i>3.98</i>	<i>2.69</i>	<i>2.667</i>
June	<i>4.14</i>	<i>2.54</i>	<i>3.46</i>	<i>2.31</i>	<i>3.66</i>	<i>2.17</i>	<i>3.12</i>	<i>3.30</i>	<i>3.25</i>	<i>2.12</i>	<i>3.007</i>
July	<i>3.74</i>	<i>3.37</i>	<i>3.59</i>	<i>3.48</i>	<i>3.35</i>	<i>6.48</i>	<i>2.18</i>	<i>2.72</i>	<i>1.21</i>	<i>2.00</i>	<i>3.212</i>
August	<i>5.30</i>	<i>7.29</i>	<i>4.40</i>	<i>3.18</i>	<i>5.18</i>	<i>3.93</i>	<i>2.78</i>	<i>3.93</i>	<i>5.88</i>	<i>2.10</i>	<i>4.397</i>
September....	<i>1.14</i>	<i>3.90</i>	<i>3.68</i>	<i>4.56</i>	<i>.63</i>	<i>1.16</i>	<i>6.97</i>	<i>4.68</i>	<i>.48</i>	<i>5.81</i>	<i>3.301</i>
October	<i>2.81</i>	<i>5.30</i>	<i>6.78</i>	<i>2.88</i>	<i>4.18</i>	<i>3.52</i>	<i>4.73</i>	<i>1.76</i>	<i>3.44</i>	<i>3.41</i>	<i>2.881</i>
November	<i>4.70</i>	<i>2.54</i>	<i>2.49</i>	<i>3.06</i>	<i>2.62</i>	<i>2.89</i>	<i>1.36</i>	<i>5.04</i>	<i>2.04</i>	<i>1.66</i>	<i>2.840</i>
December	<i>.25</i>	<i>6.29</i>	<i>2.52</i>	<i>3.64</i>	<i>3.34</i>	<i>4.15</i>	<i>4.23</i>	<i>3.26</i>	<i>4.82</i>	<i>2.83</i>	<i>3.533</i>
TOTALS	<i>33.63</i>	<i>42.09</i>	<i>39.81</i>	<i>32.86</i>	<i>38.64</i>	<i>33.65</i>	<i>36.78</i>	<i>36.28</i>	<i>34.87</i>	<i>32.77</i>	<i>36.138</i>

1890 -

RAINFALL AT Mottam Hill End

Lat.

Lon.

County of Cheshire

Rain Gauge, by

Observer Gr. Central Railway Co.

upper mercury. 1.

Diameter ..	9										
Height	3.6										
Altitude ..	680 T										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	4.13	2.02	3.06	2.70	3.28	2.30	4.39				
February ..	2.72	1.63	1.27	3.36	3.70	2.22	3.33				
March92	2.57	2.07	4.40	2.06	4.39	3.47				
April	2.72	2.52	2.18	2.02	2.44	2.80	2.47				
May	1.42	.86	2.94	2.29	2.74	.84	4.10				
June	4.33	1.68	1.62	1.34	.93	3.20	1.79				
July	3.58	2.52	2.43	3.23	1.65	2.07	3.01				
August	5.08	1.98	2.57	4.19	4.15	4.42	3.38				
September..	1.56	.68	1.26	4.58	1.34	2.81	1.53				
October	4.20	3.47	5.15	7.79	1.50	3.37	5.49				
November ..	2.31	5.36	1.39	4.05	3.32	3.00	3.55				
December ..	4.48	5.73	2.70	1.31	2.77	.68	3.94				
TOTALS ..	37.45	31.02	28.64	41.26	29.88	32.10	40.45				