

RAINFALL AT *Liverpool Blundellsands Heath House*

70

Lat.

Lon.

County of *Lancashire*

Rain Gauge, by

Observer *J. Melland Beade Esq.*

Diameter . . .						5					
Height . . .						1					
Altitude . . .						36 ft		35			
Year . . .	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January . . .							99	5.00	3.09	1.58	
February . . .							2.84	3.02	1.33	2.58	
March							2.19	2.30	1.62	1.23	
April							2.84	2.00	1.48	2.49	
May							54	2.97	3.33	2.01	
June							1.99	1.50	2.15	4.34	
July							2.29	5.48	.81	3.41	
August							3.03	4.32	4.23	5.77	
September . .							4.14	3.24	3.77	3.25	
October							2.53	3.27	2.74	1.48	
November . . .						2.96	5.21	6.25	2.27	1.11	
December . . .						1.00	4.66	3.79	2.13	1.97	
TOTALS . . .							33.25	43.14	28.95	31.22	

Lepton church 3½ miles E ½ N.

RAINFALL AT *Hundellsands, Park Corner* 80

Lat. _____ Lon. _____ County of *Lancashire* S.

Rain Gauge, by _____ Observer *J. M. Meade, Esq., C. E.*

Alt + 6. 1.

Diameter	<i>5</i>										
Height	<i>1.0</i>										
Altitude	<i>35 N</i>	<i>33 N</i>									
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	<i>.82</i>	<i>.68</i>	<i>2.43</i>	<i>3.29</i>	<i>3.36</i>	<i>1.55</i>	<i>3.66</i>	<i>2.56</i>	<i>1.39</i>	<i>.75</i>	<i>2.048</i>
February	<i>2.53</i>	<i>3.95</i>	<i>1.54</i>	<i>1.80</i>	<i>2.25</i>	<i>2.90</i>	<i>1.28</i>	<i>.64</i>	<i>.76</i>	<i>2.18</i>	<i>1.983</i>
March	<i>2.31</i>	<i>2.69</i>	<i>2.37</i>	<i>1.20</i>	<i>2.37</i>	<i>2.21</i>	<i>1.79</i>	<i>1.59</i>	<i>2.46</i>	<i>2.07</i>	<i>2.106</i>
April	<i>1.20</i>	<i>1.59</i>	<i>3.01</i>	<i>.94</i>	<i>1.11</i>	<i>2.09</i>	<i>1.78</i>	<i>.62</i>	<i>1.22</i>	<i>3.11</i>	<i>1.667</i>
May	<i>2.32</i>	<i>3.14</i>	<i>1.26</i>	<i>.67</i>	<i>1.31</i>	<i>1.49</i>	<i>4.87</i>	<i>2.43</i>	<i>.52</i>	<i>2.61</i>	<i>2.062</i>
June	<i>2.74</i>	<i>3.03</i>	<i>3.16</i>	<i>2.33</i>	<i>.71</i>	<i>1.62</i>	<i>1.33</i>	<i>1.34</i>	<i>1.92</i>	<i>.70</i>	<i>1.888</i>
July	<i>4.87</i>	<i>2.50</i>	<i>5.38</i>	<i>2.97</i>	<i>4.41</i>	<i>1.57</i>	<i>4.59</i>	<i>1.17</i>	<i>5.09</i>	<i>2.60</i>	<i>3.515</i>
August	<i>1.58</i>	<i>4.04</i>	<i>3.04</i>	<i>2.20</i>	<i>2.40</i>	<i>2.19</i>	<i>1.58</i>	<i>2.44</i>	<i>3.37</i>	<i>3.80</i>	<i>2.664</i>
September....	<i>3.33</i>	<i>1.50</i>	<i>2.44</i>	<i>4.82</i>	<i>2.29</i>	<i>4.27</i>	<i>3.41</i>	<i>3.70</i>	<i>.92</i>	<i>2.23</i>	<i>2.891</i>
October	<i>4.50</i>	<i>2.75</i>	<i>2.64</i>	<i>5.00</i>	<i>1.66</i>	<i>6.06</i>	<i>3.99</i>	<i>3.07</i>	<i>2.05</i>	<i>3.02</i>	<i>3.474</i>
November....	<i>4.01</i>	<i>2.63</i>	<i>4.81</i>	<i>2.68</i>	<i>1.82</i>	<i>3.20</i>	<i>3.02</i>	<i>1.53</i>	<i>4.79</i>	<i>2.17</i>	<i>3.066</i>
December	<i>5.63</i>	<i>2.96</i>	<i>3.81</i>	<i>1.64</i>	<i>3.06</i>	<i>1.91</i>	<i>4.82</i>	<i>2.22</i>	<i>1.50</i>	<i>3.41</i>	<i>3.096</i>
TOTALS	<i>35.84</i>	<i>31.46</i>	<i>35.89</i>	<i>29.84</i>	<i>26.75</i>	<i>31.06</i>	<i>36.11</i>	<i>23.31</i>	<i>25.99</i>	<i>28.65</i>	<i>30.460</i>

1880. Sefton Church, 3½ miles E by N.
1882 Gauge moved during the year

RAINFALL AT *Blundellsands Park Corner*

Lat. _____

Lon. _____

County of *Lancashire*

Rain Gauge, by _____

Observer *J M Reade Esq C.E.*

Alt 96'

Diameter	5											
Height	10											
Altitude	33 M											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.70	1.46	3.17	1.09	1.94	2.68	1.03	1.00	2.03	3.48	2.158	
February ....	.73	.15	1.97	3.13	3.32	.31	1.14	2.20	1.78	1.37	1.610	
March	1.97	1.22	1.25	.38	1.55	2.36	3.36	2.45	.62	1.78	1.694	
April	1.03	2.31	1.46	.29	1.72	1.60	1.22	2.53	1.73	2.48	1.627	
May	1.98	1.83	2.86	1.47	2.02	.62	.27	1.32	3.73	1.96	1.806	
June	2.36	4.18	2.92	1.36	2.09	.79	2.75	4.12	1.97	1.71	2.426	
July	2.27	2.88	2.10	3.29	2.33	3.67	2.59	1.00	.35	1.71	2.219	
August	4.12	7.39	3.40	2.16	3.30	2.90	2.05	4.25	4.18	1.03	3.478	
September	1.89	4.16	2.62	3.44	.84	1.12	4.29	3.61	1.33	3.64	2.674	
October	2.28	2.68	6.38	2.77	3.43	5.61	4.32	1.56	2.64	2.47	3.414	
November	6.08	3.88	2.49	1.33	2.52	2.48	1.65	4.34	2.97	1.25	2.899	
December ....	.73	5.15	1.90	3.48	2.64	2.29	4.08	2.99	1.86	3.17	2.829	
TOTALS	29.14	37.29	32.52	24.19	27.70	26.43	28.75	31.37	25.19	26.05	28.863	

1890 *Sefton Church* 3 1/2 miles E by N

Gauge moved 26th June 59 S by E

1892 New Gauge erected September

1880 —

RAINFALL AT *Blundellands Park Corner*

Lat.

Lon.

County of *Lancashire South*

Rain Gauge, by

Observer *J. M. Peacock Esq. C.E. Road*

Alt. 76.1

Alfred Lyell Reader Esq.

Diameter ..	5										
Height	1.0										
Altitude ..	33 ft										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	4.20	2.19	1.61	2.12	2.19	1.16	4.31	1.02	1.91	1.90	2.261
February ..	2.97	1.43	1.81	2.05	4.25	1.09	2.15	1.38	2.47	.85	2.045
March	1.07	1.38	1.75	3.30	1.60	2.87	2.13	1.90	2.68	2.41	2.109
April	1.13	1.28	1.49	1.72	1.12	1.96	.79	.95	2.65	2.53	1.562
May	1.75	.93	3.23	2.59	1.85	.28	2.52	2.82	2.48	1.03	1.948
June	2.52	1.49	1.85	2.19	1.20	1.54	1.53	4.98	2.04	2.87	2.221
July .....	.79	1.43	2.05	1.96	.96	1.94	.96	2.14	3.70	4.26	2.019
August	6.90	2.56	1.79	3.71	2.95	2.71	2.97	2.99	3.22	2.96	3.276
September ..	.80	.94	.72	4.41	2.66	1.45	1.38	.59	3.18	2.52	1.865
October	3.29	2.87	2.85	6.88	1.96	2.76	4.90	3.99	1.96	3.99	3.545
November ..	3.69	3.35	1.62	2.90	1.70	3.91	1.94	2.68	2.50	1.26	2.555
December ..	3.01	3.31	2.05	1.58	2.85	.38	2.89	2.47	2.04	5.81	2.639
TOTALS ..	32.12	23.16	22.82	35.41	25.29	22.05	28.47	27.91	30.83	32.39	28.025

1901 *Sefton Church 3 1/2 miles E by N*
 1903 *Blundellands Station*

G. rather surrounded by trees, which however could make no difference except in a high wind. A.L.R. 10.1.10.

RAINFALL at Blundellsands Park GreenCounty of South LancashireObserver A. H. Reade Esq.River Basin Alt &c (

Rain Gauge, by

Diameter ...	5										
Height	10										
Altitude ...	337										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.89	.70	3.93								
February ...	2.55	1.88	1.23								
March .....	.64	1.08	4.02								
April	2.29	1.81	.17								
May	2.31	.82	1.74								
June	4.13	2.62	2.76								
July	3.54	.42	4.19								
August	3.26	2.98	(5.58)								
September ..	.37	4.77									
October ...	3.47	2.55									
November ..	4.89	2.11									
December ...	2.61	3.72									
TOTALS ...	32.95	25.46									

1912 Aug 24th removed 953 yds E by S

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