

RAINFALL AT *Leaves of Lynde Place**Sussex*Observer *James M. Lead*

Rain } By

Gauge { Diameter *3* in.Height above Ground *3* ft. *6* in.Above Mean Sea Level *46* ft.?

YEAR.....	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS
January.....	5.08	.53	2.52	4.28	1.18	5.78	5.25	4.38	5.84	5.50	3.634
February.....	1.29	1.47	.61	1.01	1.88	2.86	5.17	2.27	1.26	3.16	2.098
March.....	2.08	3.14	4.31	1.11	3.72	1.76	2.17	2.95	1.60	2.25	2.509
April.....	1.98	.33	1.68	.44	.87	.28	1.52	3.01	2.65	1.41	1.417
May.....	3.65	1.93	3.53	2.39	1.91	3.29	.79	2.48	1.21	4.73	2.591
June.....	4.68	3.53	2.27	4.18	1.19	.92	2.54	1.66	.78	1.08	2.283
July.....	3.50	2.65	1.95	.60	.55	3.04	2.49	4.73	1.12	.55	2.098
August.....	5.31	1.15	1.99	2.73	2.39	3.20	3.19	2.27	4.12	1.40	2.775
September.....	4.53	5.03	2.46	5.05	3.57	.04	6.96	2.34	2.27	5.08	3.733
October.....	3.31	2.97	7.50	3.05	1.81	11.70	1.62	3.86	3.70	2.06	4.158
November.....	3.18	7.15	.78	1.87	5.93	3.34	2.72	1.73	1.19	2.97	3.086
December.....	2.44	1.80	3.08	3.20	.90	3.08	3.40	1.80	3.17	4.76	3.263
TOTALS.....	41.03	31.68	32.68	29.91	25.90	39.29	57.82	33.13	31.91	32.75	33.645

amount taken by W. Symons from observers daily observation Book returns sent by W. M. Lead correct wrong.

1864 Max 25th Nov. 1.56

1868 Only twice during the last 12 years have we had more than 7.00 in. Nov. 1861 7.15 and Oct. 1862 7.50 but this Dec. we have had 8.17 and 24 days on which it fell 12 days being the most of any of the previous years.

RAINFALL AT Lewes Glynde Place

Lat.....

Lon.....

County of.....

Sussex

Rain Gauge, by.....

Observer

W. J. M. Lee

Diameter.....	5											
Height.....	2.9											
Altitude.....	50											
YEAR.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	2.21	2.93	5.96	3.72	2.72	4.62	1.13	7.53	1.99	3.51	3.637	
February.....	1.71	2.03	2.63	1.86	1.87	1.95	3.26	2.43	2.33	4.23	2.430	
March.....	1.94	1.89	2.51	2.28	.86	.92	3.24	2.60	1.76	.96	1.896	
April.....	.34	4.42	.59	.64	2.28	1.12	2.77	3.06	2.81	3.30	2.133	
May.....	1.40	.47	3.19	1.09	.44	1.49	1.18	2.33	4.18	2.28	1.875	
June.....	.31	3.35	2.42	2.31	1.58	2.87	2.85	1.19	1.19	3.88	2.195	
July.....	1.81	3.60	1.87	1.97	1.56	3.43	.53	2.95	.66	3.64	2.202	
August.....	2.88	1.63	2.01	3.59	2.02	1.49	4.02	3.25	5.00	5.93	3.182	
September.....	2.92	5.05	2.76	2.98	3.93	1.98	4.96	1.00	1.57	4.20	3.135	
October.....	6.00	3.02	6.30	4.47	4.67	4.64	1.25	4.32	4.17	.89	3.973	
November.....	2.70	.76	6.74	3.19	2.42	5.75	4.13	7.51	4.06	1.24	3.850	
December.....	3.74	2.16	6.50	.83	2.72	1.40	8.96	3.12	2.42	1.26	3.311	
TOTALS.....	27.96	31.36	43.48	28.93	27.07	31.66	38.28	41.29	32.14	35.32	33.749	

RAINFALL AT *Glynde Place, Lewes* 80

Lat.

Lon.

County of

E. Sussex 4

Rain Gauge, by

Observer

Mr. J. McLeod

Diameter	<i>5</i>										
Height	<i>2.9</i>				<i>5.6</i>		<i>4.6</i>			<i>5.6</i>	
Altitude	<i>45</i>				<i>49 T</i>						
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	<i>.46</i>	<i>1.94</i>	<i>1.70</i>	<i>3.08</i>	<i>3.74</i>	<i>2.58</i>	<i>5.71</i>	<i>3.13</i>	<i>1.05</i>	<i>1.16</i>	<i>2.455</i>
February	<i>3.16</i>	<i>3.77</i>	<i>2.01</i>	<i>4.20</i>	<i>1.30</i>	<i>4.68</i>	<i>.48</i>	<i>.98</i>	<i>1.88</i>	<i>2.58</i>	<i>2.504</i>
March	<i>1.09</i>	<i>2.98</i>	<i>1.39</i>	<i>1.21</i>	<i>2.40</i>	<i>2.28</i>	<i>1.90</i>	<i>1.18</i>	<i>4.42</i>	<i>1.82</i>	<i>2.067</i>
April	<i>2.10</i>	<i>.55</i>	<i>5.10</i>	<i>1.41</i>	<i>1.59</i>	<i>1.10</i>	<i>1.98</i>	<i>1.65</i>	<i>1.32</i>	<i>2.38</i>	<i>1.918</i>
May	<i>.11</i>	<i>.98</i>	<i>.78</i>	<i>2.75</i>	<i>.33</i>	<i>3.50</i>	<i>3.67</i>	<i>1.42</i>	<i>1.46</i>	<i>1.24</i>	<i>1.624</i>
June	<i>1.67</i>	<i>2.67</i>	<i>2.32</i>	<i>.87</i>	<i>1.88</i>	<i>1.16</i>	<i>1.14</i>	<i>1.38</i>	<i>3.64</i>	<i>.44</i>	<i>1.717</i>
July	<i>3.25</i>	<i>1.81</i>	<i>3.00</i>	<i>1.98</i>	<i>1.56</i>	<i>.61</i>	<i>3.05</i>	<i>.40</i>	<i>4.90</i>	<i>4.84</i>	<i>2.546</i>
August	<i>.90</i>	<i>5.33</i>	<i>2.90</i>	<i>1.13</i>	<i>1.46</i>	<i>.58</i>	<i>2.21</i>	<i>2.57</i>	<i>2.10</i>	<i>2.48</i>	<i>2.166</i>
September	<i>2.76</i>	<i>2.68</i>	<i>2.50</i>	<i>2.28</i>	<i>4.46</i>	<i>4.88</i>	<i>1.14</i>	<i>3.57</i>	<i>.82</i>	<i>1.24</i>	<i>2.669</i>
October	<i>6.10</i>	<i>2.08</i>	<i>9.48</i>	<i>2.50</i>	<i>1.28</i>	<i>5.05</i>	<i>4.8</i>	<i>1.56</i>	<i>3.06</i>	<i>7.67</i>	<i>4.399</i>
November	<i>3.96</i>	<i>4.21</i>	<i>3.97</i>	<i>4.54</i>	<i>1.47</i>	<i>3.99</i>	<i>4.55</i>	<i>5.22</i>	<i>4.68</i>	<i>1.78</i>	<i>3.877</i>
December	<i>3.93</i>	<i>3.41</i>	<i>3.52</i>	<i>1.78</i>	<i>4.68</i>	<i>1.57</i>	<i>5.83</i>	<i>2.41</i>	<i>2.33</i>	<i>2.38</i>	<i>3.194</i>
TOTALS ...	<i>29.49</i>	<i>32.41</i>	<i>39.9</i>	<i>28.53</i>	<i>26.15</i>	<i>31.98</i>	<i>36.47</i>	<i>25.47</i>	<i>31.66</i>	<i>30.01</i>	<i>31.136</i>

Glynde Church 200 yards E

RAINFALL AT Lewes Glynde Place

Lat. _____

Lon. _____

County of E Sussex

4

Rain Gauge, by _____

Observer M W McLeod

Diameter . . .	5											
Height	4 6											
Altitude	49 T											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.64	3.21										
February	1.46	. 02										
March	2.16	2.64										
April	2.90	.59										
May	2.54	3.53										
June	2.94	2.05										
July	4.00	2.80										
August	3.45	6.71										
September	1.12	1.06										
October	1.85	6.99										
November	3.54	3.56										
December57	3.62										
TOTALS . . .	30.17	36.78	NR									

Annual Average 31.2 ins. based on 11 years obs. weighted. Period of average 1881-1915. Ref. 5.