

Rainfall at Northwick Park

50

Lord Northwick

Worcester.
His return

Diameter of Gauge, in.

Height above Ground, ft. in.

Above Mean Sea Level, ft.

Upper Awan - 3.

YEAR - -									1859	MEANS.
January - -										
February - -										
March - - -										
April - - -										
May - - - -										
June - - - -										
July - - - -									1.09	
August - - -									1.40	
September -									2.17	
October - -									3.20	
November -									2.99	
December -									3.10	
TOTALS -										

C

Northwick Park

Morton in Marsh

Lord Northwick

His relation

Worcester

8th + Grand 1st 6

Upper Avon -- 3

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -	3.38	1.94	1.97	3.45	1.20	2.47	2.84	2.24	2.88	5.24	2.761
February - -	.97	3.04	1.20	.55	1.60	3.01	2.95	2.47	2.18	2.22	2.019
March - - -	3.11	2.06	4.67	.67	3.63	1.11	2.11	3.52	1.58	1.89	2.435
April - - -	1.13	1.21	2.55	.72	1.77	1.44	2.11	2.23	1.68	1.93	1.677 -
May - - -	2.31	1.46	4.76	.68	2.11	1.88	.99	1.81	1.16	3.64	2.080
June - - -	5.70	3.24	3.41	4.63	1.29	.65	3.47	2.09	.00	1.42	2.590
July - - -	2.04	2.62	2.33	.78	.41	6.21	2.55	2.28	1.04	.08	2.036
August - -	3.86	1.03	1.89	2.06	.36	3.11	2.29	1.97	1.55	3.0	1.842
September -	3.40	2.53	2.07	2.60	2.70	.08	8.77	1.94	1.96	3.17	2.922 +
October - -	1.98	1.24	2.93	3.91	2.24	5.43	2.13	1.97	3.39	3.37	2.859
November -	3.27	3.14	1.00	2.70	2.47	2.89	2.25	1.60	2.30	2.47	2.409
December -	1.10	1.71	1.42	1.05	3.30	2.07	2.13	1.86	4.24	4.99	2.387
TOTALS -	32.25	25.24	30.20	23.80	23.08	30.35	34.59	25.98	23.96	50.72	28.017

+c c c c c c c c c c

RAINFALL AT *Northwick Park*

Lat..... Lon..... County of *Worcester*
 Rain Gauge, by..... Observer *Lord Northwick*

Upper Aven -- 3

Diameter.....	<i>.8</i>											
Height.....	<i>1.6</i>	<i>1.0</i>	<i>1.6</i>					<i>1.3</i>	<i>1.4</i>			
Altitude.....								<i>292</i>				
YEAR.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	<i>1.67</i>	<i>2.05</i>	<i>4.19</i>	<i>9.75</i>	<i>3.12</i>	<i>3.70</i>	<i>2.50</i>	<i>4.24</i>	<i>1.59</i>	<i>.00</i>	<i>2.68</i>	<i>1</i>
February.....	<i>.81</i>	<i>1.18</i>	<i>2.68</i>	<i>1.61</i>	<i>2.24</i>	<i>1.61</i>	<i>2.32</i>	<i>2.65</i>	<i>1.87</i>	<i>18.10</i>	<i>2.50</i>	<i>7</i>
March.....	<i>1.77</i>	<i>1.31</i>	<i>2.01</i>	<i>2.26</i>	<i>.60</i>	<i>.79</i>	<i>2.66</i>	<i>2.14</i>	<i>1.17</i>	<i>1.28</i>	<i>1.59</i>	<i>9</i>
April.....	<i>.95</i>	<i>3.33</i>	<i>2.75</i>	<i>1.14</i>	<i>1.81</i>	<i>2.30</i>	<i>4.31</i>	<i>2.67</i>	<i>3.09</i>	<i>2.59</i>	<i>2.49</i>	<i>4</i>
May.....	<i>1.31</i>	<i>-.74</i>	<i>1.90</i>	<i>2.75</i>	<i>2.73</i>	<i>2.63</i>	<i>.82</i>	<i>1.96</i>	<i>5.25</i>	<i>2.27</i>	<i>2.22</i>	<i>6</i>
June.....	<i>-.74</i>	<i>3.34</i>	<i>3.25</i>	<i>2.47</i>	<i>.35</i>	<i>2.05</i>	<i>2.04</i>	<i>1.90</i>	<i>2.35</i>	<i>4.80</i>	<i>2.32</i>	<i>9</i>
July.....	<i>1.24</i>	<i>3.41</i>	<i>3.62</i>	<i>3.10</i>	<i>2.10</i>	<i>6.32</i>	<i>.80</i>	<i>4.41</i>	<i>1.57</i>	<i>3.64</i>	<i>3.06</i>	<i>7</i>
August.....	<i>3.00</i>	<i>1.64</i>	<i>2.92</i>	<i>2.80</i>	<i>2.47</i>	<i>1.31</i>	<i>1.88</i>	<i>3.83</i>	<i>4.34</i>	<i>6.86</i>	<i>3.10</i>	<i>5</i>
September.....	<i>1.02</i>	<i>6.87</i>	<i>1.45</i>	<i>2.02</i>	<i>3.76</i>	<i>2.70</i>	<i>6.60</i>	<i>3.61</i>	<i>2.02</i>	<i>2.80</i>	<i>3.36</i>	<i>5</i>
October.....	<i>3.38</i>	<i>1.04</i>	<i>4.31</i>	<i>1.85</i>	<i>3.96</i>	<i>8.71</i>	<i>1.45</i>	<i>1.54</i>	<i>2.93</i>	<i>1.93</i>	<i>3.11</i>	<i>0</i>
November.....	<i>2.54</i>	<i>.86</i>	<i>6.86</i>	<i>2.23</i>	<i>3.13</i>	<i>5.22</i>	<i>3.18</i>	<i>3.36</i>	<i>4.66</i>	<i>1.03</i>	<i>3.30</i>	<i>7</i>
December.....	<i>2.53</i>	<i>1.86</i>	<i>4.65</i>	<i>.78</i>	<i>2.95</i>	<i>.81</i>	<i>7.39</i>	<i>2.24</i>	<i>(2.00)</i>	<i>41</i>	<i>2.56</i>	<i>2</i>
TOTALS.....	<i>21.76</i>	<i>27.53</i>	<i>40.59</i>	<i>27.06</i>	<i>29.22</i>	<i>38.05</i>	<i>35.95</i>	<i>34.55</i>	<i>32.84</i>	<i>35.71</i>	<i>32.33</i>	<i>6</i>

1878 Gauge frozen up in Dec?

1878 Thermometer stand about 7ft high 10ft distant

1879 " " 5ft 6 high 21ft " N
Tree 12ft " 21ft " W

RAINFALL AT *Northwick Park*

Lat. _____

Lon. _____

County of _____

Worcester

Rain Gauge, by _____

Observer _____

St. John Lord Northwick

upper room - 3.

Diameter	8										
Height	1.3			1.6							
Altitude	292 \uparrow				450 \uparrow		410 \uparrow				
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	1.32	2.13	2.01	2.01	1.68	1.96	3.92	4.44	.73	.69	2.089
February	4.06	3.44	1.40	5.59	2.40	4.09	.38	.66	1.81	1.81	2.584
March .....	.73	1.91	2.09	1.17	2.01	.72	1.32	1.37	3.19	3.00	1.753
April	2.55	.66	3.64	.91	2.03	2.59	2.90	.74	1.25	3.29	2.056
May	1.10	.88	2.28	1.68	.80	2.29	4.79	2.84	.86	2.12	1.964
June	3.11	2.77	3.05	3.81	3.47	2.00	1.16	1.80	1.95	2.30	2.542
July	7.60	2.40	4.30	3.24	3.01	.03	3.22	.03	5.76	2.05	3.164
August .....	.32	4.78	1.54	.52	1.55	2.40	1.15	1.36	1.17	2.85	1.764
September	4.17	1.58	4.23	5.07	2.01	2.98	1.97	2.09	1.86	1.75	2.771
October	5.39	2.41	5.78	1.10	.76	4.74	5.40	3.17	.30	2.11	3.116
November	2.80	2.81	4.44	3.35	1.47	4.18	2.99	2.74	6.41	2.39	3.358
December	3.33	3.95	3.96	1.30	3.30	1.29	4.49	1.75	4.61	1.30	2.928
TOTALS	36.50	29.72	35.72	29.75	24.49	29.27	33.89	22.99	29.90	25.66	30.089

1880. *Blockley*, 1 mile S.

Apple tree ¹²10ft high 18ft W.

Stand 6ft - 16ft NW

1889 Read nearly Totals for months not accurate

26435

RAINFALL AT *Northwick Park*

Lat. _____

Lon. _____

County of *Worcester*

Rain Gauge, by _____

Observer *Lady Northwick*

Upper down - 3. Weekly

Diameter	8										
Height	1 6										
Altitude	410 π										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.59	2.82	1.86	1.31	.91	4.01	.96	2.30	1.75	3.55	2.206
February	1.65	.18	.86	3.68	2.06	.23	.53	3.11	1.40	2.97	1.667
March .....	.98	1.26	.08	1.19	1.54	2.66	2.48	4.38	.66	.44	1.567
April	1.04	1.20	.98	.07	1.28	2.15	.86	1.94	2.31	2.87	1.470
May	1.84	4.21	.70	1.55	1.47	.35	.50	.66	4.72	1.77	1.777
June	1.99	1.14	2.33	1.18	2.18	.13	2.87	2.65	.81	.86	1.614
July	1.40	1.57	2.02	2.70	1.60	2.13	.80	2.03	1.62	1.83	1.770
August	5.21	5.23	1.92	1.68	3.54	1.50	1.38	4.26	3.47	.59	2.878
September....	1.01	1.57	2.11	.84	2.87	.65	5.77	3.04	.15	2.56	2.057
October	1.05	6.55	3.48	2.03	1.90	3.56	3.66	2.02	3.27	2.26	2.978
November	2.20	2.32	2.20	1.38	5.37	5.50	1.33	1.35	4.08	3.75	2.948
December ....	.81	3.43	1.10	3.22	2.45	1.68	2.80	2.28	2.91	2.44	2.312
TOTALS	21.77	31.48	19.64	20.83	27.17	24.55	23.94	30.02	27.15	25.89	25.244

1863 -

RAINFALL AT Northwick Park

Lat.

Lon.

County of

Worcesters

Rain Gauge, by

N. J. 7

Observer

Lady Northwick

7 Anthony

Upper room - 3.

Diameter ..	8										
Height	1 6										
Altitude ..	410 ft										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.28	1.02	1.25	3.55	2.30	.94	4.45	1.21	1.00	1.66	2.066
February ..	5.42	1.16	.60	1.99	5.59	.37	1.77	1.46	1.27	.60	2.023
March	2.46	2.74	2.55	2.19	1.20	3.84	1.71	1.04	2.58	3.51	2.382
April	1.15	2.66	2.40	.71	1.73	2.36	.82	2.21	2.01	2.02	1.807
May	2.06	1.09	3.22	5.63	2.87	.38	1.62	2.73	3.28	2.07	2.495
June	1.97	1.82	3.28	4.54	.98	2.56	3.84	2.91	1.71	4.72	2.833
July	1.19	3.62	1.97	2.75	1.45	1.78	1.04	2.79	2.12	3.40	2.211
August	5.19	1.94	2.42	4.68	2.21	3.49	1.10	2.52	1.98	2.31	2.784
September ..	.45	1.59	2.58	1.59	1.71	3.23	1.42	.55	2.87	1.87	1.786
October	2.79	1.90	2.85	6.90	1.33	.99	4.55	6.10	2.08	5.49	3.498
November ..	3.30	2.19	2.09	2.03	1.15	2.90	3.85	3.54	1.04	.71	2.280
December ..	6.63	3.25	2.23	1.60	2.29	2.27	1.77	3.56	1.20	3.45	2.825
TOTALS ..	35.89	24.98	27.44	38.16	24.81	25.11	27.94	30.62	23.14	31.81	28.999

D

→ 5 → 7 → 8 → 9

Blockley Church 1 mile 5

Station 1 1/2 " E

✓
Hubs

RAINFALL at Northwick ParkCounty of WorcestershireObserver Thelady Northwick
7 AnthonyRiver Basin Severn - Upper Avon 3

Rain Gauge, by _____

Diameter ...	8										
Height	1 6										
Altitude ...	410 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.54	1.10									
February ...	3.67	1.48									
March	1.85	2.06									
April	3.06	.79									
May	1.58	.78									
June	2.98	1.49									
July	3.15	.03									
August	2.92	1.35									
September ..	1.61	1.49									
October ...	3.11	2.03									
November ..	3.24	2.64									
December ...	5.83	6.12									
Jan 1	04										
TOTALS ...	34.58	21.36									
imp D											

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