

Lord Northwick

Mrs. return

Diameter of Gauge, ..... in.

Height above Ground, ..... ft. .... in.

Above Mean Sea Level, ..... ft.

Season - 3.

YEAR - -								1847	1848	1849	MEANS.
January - -								2.65	.91	2.63	
February - -								1.37	3.40	.52	
March - - -								1.54	2.66	1.07	
April - - -								.65	2.23	3.57	
May - - -								3.58	.65	3.18	
June - - -								1.92	5.78	1.05	2.75 2.92
July - - -								.99	2.40	2.42	5.91 1.94
August - -								1.71	2.43	.90	5.04 1.68
September -								2.10	1.73	3.56	
October - -								3.78	6.42	2.86	
November -								1.55	1.43	.82	
December -								5.34	4.06	3.59	
TOTALS -								27.18	34.10	26.19	

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# Rainfall at *Burford* (*Shropshire*)

50

Lord Northwick

*Wp. R. S.*

Diameter of Gauge, ..... in.

Height above Ground, ..... ft. .... in.

Above Mean Sea Level, ..... ft.

*Seven - 3.*

YEAR - -	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	MEANS.
January - -	1.14	4.33	3.28	2.87	2.97	.08	3.06	1.99	.55	1.43	2.170
February - -	1.71	.46	2.84	.50	.59	.49	2.23	1.34	.85	1.32	1.233
March - - -	.77	3.61	.04	.66	.58	2.66	1.02	1.96	.35	1.23	1.288
April - - -	3.26	1.54	.32	2.25	.35	.62	1.68	3.62	3.09	2.74	1.947
May - - -	1.61	1.49	2.57	1.98	1.94	1.35	1.40	4.03	2.85	.41	1.963
June - - -	1.47	2.55	4.32	2.01	.92	2.99	2.05	2.81	2.85	1.18	2.315
July - - -	1.64	1.53	4.25	3.43	3.99	4.77	1.76	2.35	1.76	.57	2.605
August - - -	1.76	2.28	4.37	2.13	1.34	1.80	4.33	4.45	1.80	1.16	2.542
September -	1.77	.40	2.84	1.98	.93	.99	3.24	1.68	2.41	2.19	1.843
October - -	1.91	2.16	3.90	4.75	2.65	3.57	2.96	2.87	4.10	4.10	3.207
November -	3.08	1.04	7.70	1.06	1.17	1.11	1.07	1.53	.45	2.01	2.022
December -	1.85	1.80	3.24	2.11	1.68	1.15	3.75	.96	2.86	3.51	2.291
TOTALS -	21.97	23.19	39.67	25.73	19.11	21.58	28.55	29.59	23.92	21.85	25.516

Burford. Salop.

Tenbury

Lord. Northwick. 11 65

100° 68

10 in

200 63

5 + ground 1ft + Sea Level 180ft

Seven - 3.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -	2.79	1.68	1.98	2.00	1.11	.00	2.02	2.06	2.47	4.38	2.297
February - -	.53	3.03	1.63	.76	1.54	2.99	2.49	2.48	1.90	2.96	2.031
March - - -	2.26	3.16	3.70	.82	1.44	.51	1.09	3.92	1.26	1.42	1.958
April - - -	.90	.88	2.53	1.62	1.35	1.12	1.76	2.52	1.27	1.34	1.529 -
May - - -	1.89	.83	4.42	1.10	1.59	2.90	.51	1.68	2.87	4.61	2.240
June - - -	5.57	2.85	2.22	4.54	1.53	.62	4.85	1.27	.36	.92	2.473
July - - -	2.35	4.63	2.09	.84	.64	3.23	1.18	2.34	1.20	.00	1.050
August - -	4.97	.98	2.00	1.16	.29	3.99	1.35	1.35	3.35	1.82	2.126
September -	2.48	2.50	3.94	3.78	2.88	.20	7.16	1.17	2.15	2.94	2.920 +
October - -	1.51	1.81	3.95	4.01	2.64	3.06	2.11	2.62	2.64	4.61	2.896
November -	1.61	2.31	1.06	2.67	2.25	3.15	1.07	.93	1.17	1.85	1.807
December -	4.69	2.06	1.58	1.10	2.04	1.80	1.29	1.74	5.94	3.93	2.617
TOTALS -	31.55	26.72	31.10	24.40	19.30	24.45	27.68	24.88	26.38	30.78	26.744

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# RAINFALL AT *Burford [Yembury]*

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

*Seem - 3.*

Diameter .....	.5											
Height .....	.11		1						1.2			
Altitude .....	<sup>?</sup> 100			150 <sup>?</sup>			193 <sup>+</sup>					
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	1.73	4.25	4.14	3.10	2.24	4.18	2.49	4.00	.50	(3.00)	2.963	
February.....	2.38	1.51	4.08	.29	1.65	2.17	2.91	1.24	1.37	1.71	1.931	
March.....	1.82	1.37	2.42	3.20	1.40	.83	1.61	2.01	1.12	.78	1.656	
April.....	.33	2.95	2.44	.79	1.74	1.21	3.30	1.65	1.54	2.06	1.801	
May.....	1.32	.83	1.53	2.12	1.93	2.17	.41	2.14	5.70	1.76	1.991	
June.....	.38	3.44	3.91	4.36	.52	2.31	.93	1.72	2.54	5.51	2.562	
July.....	.92	3.16	3.94	2.90	1.24	4.74	.97	2.82	1.31	2.27	2.427	
August.....	1.69	2.31	2.15	2.94	2.17	3.38	1.12	3.34	5.95	4.77	2.982	
September.....	.84	<sup>+</sup> 6.72	2.71	1.40	3.13	2.92	5.60	3.23	2.43	1.60	3.058	
October.....	<sup>+</sup> 4.30	2.20	4.01	1.61	3.17	6.29	3.28	1.74	3.42	1.46	3.148	
November.....	3.06	.95	2.71	1.77	2.75	4.11	2.60	2.94	3.84	.29	2.502	
December.....	1.46	1.56	6.41	.53	1.34	.71	4.77	1.86	1.38	.78	2.080	
TOTALS.....	20.23	31.25	40.45	25.01	23.28	35.02	29.99	28.69	31.10	(25.99)	29.101	

1870 .85 Aug. 22<sup>nd</sup>

1878 Thermometer stand about 7ft distant

1879 " " 8ft high 12ft distant S.

1879 Jan'y No 50s

# RAINFALL AT *Burford House*

80

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of *Shropshire*

Rain Gauge, by \_\_\_\_\_

Observer *H. Hon. Lord Northwick*

*Seven - 3.*

Diameter ....	<i>5</i>										
Height .....	<i>1.2</i>										
Altitude ....	<i>1937</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.38</i>	<i>.60</i>	<i>.99</i>	<i>2.91</i>	<i>3.02</i>	<i>.67</i>					
February ....	<i>3.06</i>	<i>3.47</i>	<i>1.54</i>	<i>3.35</i>	<i>1.68</i>	<i>4.99</i>					
March .....	<i>.62</i>	<i>2.09</i>	<i>2.59</i>	<i>.64</i>	<i>1.80</i>	<i>.97</i>					
April .....	<i>2.01</i>	<i>.55</i>	<i>2.90</i>	<i>1.34</i>	<i>1.72</i>	<i>2.51</i>					
May .....	<i>2.23</i>	<i>1.85</i>	<i>2.78</i>	<i>1.05</i>	<i>.87</i>	<i>2.74</i>					
June .....	<i>4.98</i>	<i>2.53</i>	<i>2.98</i>	<i>1.80</i>	<i>2.33</i>	<i>1.72</i>					
July .....	<i>3.65</i>	<i>.68</i>	<i>3.45</i>	<i>3.35</i>	<i>2.09</i>	<i>.93</i>					
August .....	<i>2.50</i>	<i>2.93</i>	<i>1.35</i>	<i>.88</i>	<i>1.16</i>	<i>2.77</i>					
September....	<i>2.20</i>	<i>1.98</i>	<i>.67</i>	<i>4.82</i>	<i>2.47</i>	<i>.54</i>					
October .....	<i>5.38</i>	<i>2.67</i>	<i>6.38</i>	<i>2.88</i>	<i>1.24</i>	<i>3.63</i>					
November ....	<i>1.65</i>	<i>2.32</i>	<i>3.02</i>	<i>3.57</i>	<i>1.09</i>	<i>2.50</i>					
December ....	<i>3.25</i>	<i>2.59</i>	<i>3.14</i>	<i>1.34</i>	<i>2.27</i>	<i>.65</i>					
TOTALS ....	<i>31.91</i>	<i>24.26</i>		<i>27.93</i>	<i>21.73</i>	<i>24.62</i>					

*1880. Burford, 300 yards*

*E.*

*1882 Observations not reliable.*