

# RAINFALL AT *Banbury, Sibford*

80

Lat. ....

Lon. ....

County of

*Oxford*

Rain Gauge, by

Observer

*Miss Smith*

6x1

Diameter ....	5										
Height .....	1. 0										
Altitude ....	685										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....	.69										
February ....	3.83										
March .....	1.29										
April .....	2.18										
May .....	1.08										
June .....	3.19										
July .....	4.75										
August .....	.77										
September ....	4.62										
October .....	5.78										
November ....	2.19										
December ....	(3.00)										
TOTALS ....	(33.37)										

1880 Dec? no observations rough estimated



# RAINFALL AT *Filkins [Lechlade]*

80

Lat. .... Lon. .... County of *Oxford*  
 Rain Gauge, by ..... Observer *Rev. H. C. Sturges*

*Gx 2*

Diameter ....				6				5			
Height .....				1 -							
Altitude ....				284T				281T			
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January....						2.49	3.73	2.20	.69	.31	
February ....						2.30	.83	.35		2.03	
March .....						(4.00)	2.04	1.52	4.54	2.69	
April .....							2.00	1.00	1.95	2.32	
May .....				# 1.69		3.16	4.10	.80	1.52	3.07	
June .....				2.89		2.06	1.55	2.20	1.91	.47	
July .....				3.89		.30	3.00	.93	4.38	3.14	
August .....				.94		1.89	1.35	.80	2.63	#	
September....				3.75		4.00	2.01	2.78	.73		
October ....				2.10		3.13	3.80	2.38	1.02		
November....				3.72		5.10	2.87	2.66	4.75		
December ....						1.07	3.50	1.42	2.49		
TOTALS ....						(29.50)	30.78	19.04	26.61		

(roughly estimated)

*Filkins Church 50 yards E*

*1886 Hedge 10ft high 20ft S*

*8. moved 15ft W.*

*1888 Filkins Church 200 yards E*

*1889 Record imperfect*



# RAINFALL AT *Ringwood Farm, Minster*

Lat. ....

Lon. ....

County of

*Oxford*

Rain Gauge, by

Observer

*Mr W. S. Abraham*

*30.26 in*

*Av 1916-1950*

*7 years 1882-88*

Diameter . . . .	<i>5</i>											
Height . . . . .	<i>5.0</i>											
Altitude . . . .												
Year . . . . .	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January . . . .	<i>.49</i>	<i>1.00</i>	<i>1.52</i>	<i>3.07</i>	<i>2.96</i>	<i>2.62</i>	<i>3.85</i>	<i>2.27</i>	<i>.82</i>			
February . . . .	<i>2.85</i>	<i>3.35</i>	<i>2.30</i>	<i>4.26</i>	<i>1.26</i>	<i>3.09</i>	<i>.57</i>	<i>.78</i>	<i>1.95</i>			
March . . . . .	<i>2.05</i>	<i>1.91</i>	<i>1.49</i>	<i>1.15</i>	<i>2.19</i>	<i>1.08</i>	<i>2.62</i>	<i>1.60</i>	<i>3.22</i>			
April . . . . .	<i>1.77</i>	<i>.74</i>	<i>4.06</i>	<i>1.16</i>	<i>2.10</i>	<i>2.03</i>	<i>2.03</i>	<i>1.20</i>	<i>2.03</i>			
May . . . . .	<i>.84</i>	<i>1.07</i>	<i>1.98</i>	<i>1.60</i>	<i>1.05</i>	<i>2.33</i>	<i>4.72</i>	<i>1.07</i>	<i>1.40</i>			
June . . . . .	<i>2.43</i>	<i>1.94</i>	<i>5.01</i>	<i>4.10</i>	<i>2.58</i>	<i>1.74</i>	<i>1.06</i>	<i>1.70</i>	<i>3.15</i>			
July . . . . .	<i>4.83</i>	<i>3.08</i>	<i>3.48</i>	<i>3.72</i>	<i>2.84</i>	<i>.08</i>	<i>3.27</i>	<i>1.21</i>	<i>4.77</i>			
August . . . . .	<i>.67</i>	<i>4.32</i>	<i>2.10</i>	<i>1.16</i>	<i>.79</i>	<i>2.03</i>	<i>1.48</i>	<i>1.48</i>	<i>2.18</i>			
September . . . .	<i>4.04</i>	<i>1.91</i>	<i>3.49</i>	<i>4.39</i>	<i>2.10</i>	<i>4.62</i>	<i>2.53</i>	<i>2.98</i>	<i>1.52</i>			
October . . . . .	<i>4.99</i>	<i>1.67</i>	<i>6.06</i>	<i>2.36</i>	<i>.98</i>	<i>3.49</i>	<i>4.04</i>	<i>2.25</i>	<i>1.06</i>			
November . . . .	<i>2.72</i>	<i>3.79</i>	<i>4.31</i>	<i>3.64</i>	<i>1.92</i>	<i>4.88</i>	<i>2.80</i>	<i>2.46</i>	<i>4.92</i>			
December . . . .	<i>3.62</i>	<i>3.52</i>	<i>3.51</i>	<i>.66</i>	<i>3.01</i>	<i>1.06</i>	<i>3.93</i>	<i>1.85</i>	<i>2.44</i>			
TOTALS . . . .	<i>31.30</i>	<i>26.30</i>	<i>39.31</i>	<i>31.27</i>	<i>23.78</i>	<i>29.05</i>	<i>32.90</i>	<i>20.85</i>	<i>29.46</i>			

*Minster Lovell Church 1 mile S.*



# RAINFALL AT

*Wootton Rectory, Wootton*

80

Lat. ....

Lon. .... County of *Oxford*

Rain Gauge, by .....

Observer *Rev. A. E. Robinson*

Diameter ....	<i>5</i>										
Height .....	<i>1.1</i>										
Altitude ....			<i>356</i>	<i>353</i>							
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.39</i>	<i>1.53</i>	<i>1.52</i>	<i>2.97</i>							
February ....	<i>2.73</i>	<i>3.12</i>	<i>2.12</i>	<i>4.42</i>							
March .....	<i>2.02</i>	<i>2.13</i>	<i>1.67</i>	<i>1.19</i>							
April .....	<i>1.91</i>	<i>1.46</i>	<i>4.27</i>	<i>1.04</i>							
May .....	<i>.83</i>	<i>1.10</i>	<i>1.87</i>	<i>1.60</i>							
June .....	<i>4.12</i>	<i>1.72</i>	<i>4.45</i>	<i>4.38</i>							
July .....	<i>5.62</i>	<i>2.65</i>	<i>2.91</i>	<i>3.95</i>							
August .....	<i>.46</i>	<i>4.79</i>	<i>2.10</i>	<i>1.02</i>							
September ....	<i>4.81</i>	<i>1.44</i>	<i>3.08</i>	<i>4.42</i>							
October .....	<i>5.33</i>	<i>2.08</i>	<i>5.81</i>	<i>2.50</i>							
November ....	<i>2.34</i>	<i>3.61</i>	<i>4.16</i>	<i>3.53</i>							
December ....	<i>3.00</i>	<i>3.73</i>	<i>3.37</i>	<i>.83</i>							
TOTALS .....	<i>33.56</i>	<i>29.36</i>	<i>37.33</i>	<i>31.85</i>							

*1880. Wootton Ch. 60 yards, W.S.W.*

*Tree 15ft high 17ft NNE*

*Wall 10ft " 16ft WNW*



# RAINFALL AT

*Chipping Norton, Oxfordshire*

80

Lat. ....

Lon. ....

County of *Oxford*

Rain Gauge, by .....

Observer *E. Lockwood, Esq*

*Box 2*

Diameter ....			5								
Height .....			3.6			4.6		4. -			
Altitude ....			442								
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....	(.42)	(1.40)	1.89	3.16	(3.37)	1.67	4.00	3.38	.25	.70	2.024
February .....	(4.10)	(2.49)	1.42	4.29	(1.51)	3.42	.50	.90	1.19	1.67	2.149
March .....	(1.26)	(1.39)	2.39	1.46	(2.22)	1.24	2.54	1.81	3.65	3.18	2.114
April .....	(2.34)	(.53)	3.81	.81	(1.90)	2.54	2.25	1.17	1.78	2.87	2.000
May .....	(.94)	(.91)	2.33	1.09	1.64	2.05	5.03	1.04	1.37	3.71	2.011
June .....	(2.59)	(2.57)	4.75	3.83	1.63	1.88	1.30	2.00	2.94	1.65	2.514
July .....	(5.71)	(2.20)	4.33	3.08	2.22	.11	3.03	.43	4.57	3.80	2.948
August .....	(.56)	(5.06)	2.73	1.37	2.30	2.62	1.92	.62	1.73	2.68	2.159
September .....	(3.86)	(1.88)	3.30	5.13	2.31	4.11	2.60	2.50	1.21	1.85	2.875
October .....	(5.16)	(2.39)	6.40	2.71	.82	4.60	4.29	2.53	.54	2.63	3.207
November .....	(1.95)	(3.46)	4.16	2.04	1.01	4.18	3.21	3.06	6.32	1.64	3.103
December .....	(3.11)	(3.22)	3.73	.37	3.35	1.30	4.57	2.56	3.98	1.37	2.756
TOTALS .....	(32.00)	(27.50)	41.24	29.34	24.28	29.72	35.24	22.00	29.53	27.75	29.860

1884 Early months lost.

amount estimated from Northleach, Sherborne Park

1885 Kingham Church 300 yards S

Trees 30ft high 50ft W.

1886 House 30ft high 40ft S.E.

1880

1881

} Estimated for Oxford map. months distributed by motion in hand



RAINFALL AT *High St. Banbury* 80

Lat. .... Lon. .... County of *Oxford*  
Rain Gauge, by ..... Observer *T. Beesley Esq.*

*ex 3*

Diameter ....	6										
Height .....	7.0										
Altitude ....	330 <del>ft</del>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....	.50	1.33	1.90	2.54	2.75	1.75	2.79	2.62			
February .....	3.60	2.95	2.02	4.78	.96	3.12	.66	.76			
March .....	1.44	1.54	1.17	1.24	1.76	.92	1.95	1.33			
April .....	2.04	.65	4.00	1.08	1.78	2.22	2.40	1.72			
May .....	.91	1.04	2.13	1.62	1.24	2.48	4.76	1.96			
June .....	2.75	2.28	5.42	2.30	1.87	2.30	1.00	2.31			
July .....	5.33	2.25	4.29	4.16	2.86	.10	3.07	.41			
August .....	.78	5.40	2.26	.98	1.94	2.75	1.64	1.06			
September .....	5.08	1.23	3.71	4.21	1.21	3.50	1.99	2.13			
October .....	4.92	2.47	5.84	2.25	.86	3.67	4.19	2.60			
November .....	2.06	3.23	4.25	2.55	1.41	4.14	2.15	2.31			
December .....	3.02	3.50	3.19	.74	2.10	.61	4.89	1.77			
TOTALS ...	32.43	27.87	40.18	28.85	20.74	27.56	31.49	20.98			

1880. Christ-Ch. 8<sup>th</sup> Banbury 15' 170 yards  
1887 April 7 gauge moved to West Bar Street.



# RAINFALL AT *Wroton, Banbury* **80**

Lat. .... Lon. .... County of *Oxford*  
 Rain Gauge, by ..... Observer *A. J. Tawney, Esq.*

*ox 3*

Diameter ....	<i>5</i>										
Height .....	<i>3.0</i>										
Altitude ....	<i>490 ft</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....	<i>.61</i>	<i>1.51</i>	<i>1.79</i>	<i>2.56</i>	<i>2.59</i>	<i>1.58</i>	<i>3.08</i>				
February .....	<i>3.32</i>	<i>2.77</i>	<i>2.29</i>	<i>4.22</i>	<i>.95</i>	<i>2.81</i>	<i>1.04</i>				
March .....	<i>1.39</i>	<i>1.62</i>	<i>1.02</i>	<i>1.43</i>	<i>1.98</i>	<i>1.08</i>	<i>1.65</i>				
April .....	<i>2.19</i>	<i>.79</i>	<i>3.92</i>	<i>1.12</i>	<i>2.20</i>	<i>2.38</i>	<i>2.80</i>				
May .....	<i>1.12</i>	<i>1.05</i>	<i>2.31</i>	<i>2.26</i>	<i>1.21</i>	<i>2.72</i>	<i>5.53</i>				
June .....	<i>2.97</i>	<i>2.80</i>	<i>4.77</i>	<i>2.74</i>	<i>2.23</i>	<i>2.65</i>	<i>.98</i>				
July .....	<i>5.96</i>	<i>2.38</i>	<i>3.39</i>	<i>4.67</i>	<i>3.17</i>	<i>.19</i>	<i>3.23</i>				
August .....	<i>1.26</i>	<i>5.04</i>	<i>2.86</i>	<i>.82</i>	<i>1.84</i>	<i>2.65</i>	<i>1.60</i>				
September .....	<i>4.93</i>	<i>1.10</i>	<i>3.76</i>	<i>4.43</i>	<i>1.62</i>	<i>4.03</i>					
October .....	<i>5.57</i>	<i>2.66</i>	<i>5.80</i>	<i>2.43</i>	<i>1.19</i>	<i>4.10</i>					
November .....	<i>2.01</i>	<i>3.00</i>	<i>4.22</i>	<i>3.21</i>	<i>1.68</i>	<i>4.00</i>					
December .....	<i>3.09</i>	<i>3.32</i>	<i>3.32</i>	<i>.79</i>	<i>2.00</i>	<i>.77</i>					
TOTALS ....	<i>34.42</i>	<i>28.04</i>	<i>39.45</i>	<i>30.68</i>	<i>22.66</i>	<i>28.96</i>					

*1880. Wroton Church, 130 yards, E. Daily available*  
*House 45 ft high 30 ft E*



# RAINFALL AT *Banbury Cotefield Bodicote*

80

Lat. .... Lon. .... County of *Oxford*  
 Rain Gauge, by ..... Observer *S.E. Cott Esq*

*Gx 3*

Diameter ....	8										
Height .....	2.0										
Altitude ....	<i>385 T</i>	<i>407</i>	<i>383 T</i>								
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...	<i>.52</i>	<i>1.65</i>	<i>1.76</i>	<i>2.71</i>	<i>2.77</i>	<i>1.82</i>	<i>3.04</i>	<i>2.62</i>	<i>.89</i>	<i>.70</i>	<i>1.848</i>
February ...	<i>3.68</i>	<i>2.78</i>	<i>1.99</i>	<i>4.88</i>	<i>1.00</i>	<i>3.25</i>	<i>.66</i>	<i>.79</i>	<i>2.10</i>	<i>1.82</i>	<i>2.295</i>
March .....	<i>1.29</i>	<i>1.76</i>	<i>.90</i>	<i>1.37</i>	<i>1.90</i>	<i>.96</i>	<i>1.74</i>	<i>1.48</i>	<i>2.73</i>	<i>2.66</i>	<i>1.679</i>
April .....	<i>1.91</i>	<i>.76</i>	<i>3.96</i>	<i>1.17</i>	<i>2.00</i>	<i>2.05</i>	<i>1.95</i>	<i>1.38</i>	<i>1.76</i>	<i>2.64</i>	<i>1.958</i>
May .....	<i>1.08</i>	<i>1.33</i>	<i>1.54</i>	<i>1.58</i>	<i>1.12</i>	<i>2.45</i>	<i>4.91</i>	<i>1.91</i>	<i>1.27</i>	<i>4.14</i>	<i>2.133</i>
June .....	<i>3.46</i>	<i>2.01</i>	<i>4.89</i>	<i>2.85</i>	<i>1.77</i>	<i>2.18</i>	<i>.83</i>	<i>1.94</i>	<i>2.77</i>	<i>.99</i>	<i>2.369</i>
July .....	<i>5.62</i>	<i>2.49</i>	<i>3.64</i>	<i>3.84</i>	<i>2.72</i>	<i>.06</i>	<i>3.24</i>	<i>.49</i>	<i>5.65</i>	<i>2.04</i>	<i>2.979</i>
August .....	<i>.59</i>	<i>5.34</i>	<i>1.83</i>	<i>.81</i>	<i>2.14</i>	<i>2.64</i>	<i>1.35</i>	<i>.88</i>	<i>2.34</i>	<i>2.45</i>	<i>2.637</i>
September ...	<i>4.83</i>	<i>1.57</i>	<i>3.95</i>	<i>4.39</i>	<i>1.33</i>	<i>3.52</i>	<i>1.98</i>	<i>2.03</i>	<i>.91</i>	<i>1.94</i>	<i>2.645</i>
October ....	<i>5.31</i>	<i>2.48</i>	<i>5.92</i>	<i>2.28</i>	<i>.92</i>	<i>3.59</i>	<i>4.23</i>	<i>2.42</i>	<i>.53</i>	<i>2.99</i>	<i>3.067</i>
November ....	<i>2.33</i>	<i>3.37</i>	<i>3.70</i>	<i>2.93</i>	<i>1.38</i>	<i>4.30</i>	<i>2.24</i>	<i>2.32</i>	<i>5.00</i>	<i>1.43</i>	<i>2.900</i>
December ....	<i>3.05</i>	<i>3.38</i>	<i>3.25</i>	<i>.64</i>	<i>2.13</i>	<i>.70</i>	<i>4.32</i>	<i>1.79</i>	<i>2.29</i>	<i>1.38</i>	<i>2.293</i>
TOTALS ....	<i>33.67</i>	<i>28.92</i>	<i>37.33</i>	<i>29.45</i>	<i>21.18</i>	<i>27.52</i>	<i>30.49</i>	<i>20.05</i>	<i>28.24</i>	<i>25.18</i>	<i>28.203</i>

*1880. Bodicote 1 mile N.W.  
 House 35 ft high 75 ft N.E.*



1070 80

RAINFALL AT Grimsbury Banbury

Lat. \_\_\_\_\_ Lon. \_\_\_\_\_ County of Oxfordshire Northampton

Rain Gauge, by \_\_\_\_\_ Observer W. H. Harbaway Esq

R.O. 3

Diameter . . . .							5		5		
Height . . . . .							1.3		1.3		
Altitude . . . .							320T		320T		
Year . . . . .	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January . . . .							2.81	2.55	.87	.62	
February . . . .							.43	.78	1.42	1.86	
March . . . . .							1.89	1.48	2.80	2.74	
April . . . . .							2.25	1.35	1.97	2.65	
May . . . . .							4.71	1.86	1.20	4.06	
June . . . . .							1.01	1.44	2.02	1.42	
July . . . . .							2.67	.47	6.05	2.22	
August . . . . .							1.55	.94	2.85	3.21	
September . . . .							1.92	2.27	.76	2.07	
October . . . . .							4.17	2.31	.37	2.89	
November . . . .							2.15	2.20	4.89	1.31	
December . . . .							4.32	1.54	2.36	1.35	
TOTALS . . . .							29.88	19.19	27.56	26.40	

Banbury Church 1 mile SE  
Tree 20ft high 90ft E



# RAINFALL AT *Swalcliffe Park*

80

Lat. ....

Lon. .... County of *Oxford*

Rain Gauge, by *ox 3*

Observer *E. H. Norris Esq.*

Diameter ....					5						
Height .....					1.0						
Altitude ....					522T						
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January....					3.01	2.07	3.59	3.03	.75	<del>64</del>	
February....					1.08	3.41	1.00	1.02	1.63	2.48	
March .....					2.35	1.02	2.07	1.59	3.20	3.15	
April .....					2.44	2.65	2.52	1.32	2.19	3.49	
May .....				#	2.06	.98	2.41	5.45	2.32	1.54	<del>4.34</del>
June .....					3.00	2.24	2.42	1.10	1.71	2.83	<del>1.76</del>
July .....					3.47	2.64	.16	3.76	.69	6.54	2.13
August .....					.85	2.08	2.72	1.69	1.07	2.21	<del>2.54</del>
September....					4.49	1.87	4.30	3.03	2.25	1.50	2.26
October .....					2.83	1.10	4.23	5.01	2.60	.36	2.10
November....					3.39	1.74	4.43	2.52	2.77	6.23	<del>1.63</del>
December ....					.68	2.38	.88	4.82	2.01	2.51	<del>1.63</del>
TOTALS ....					23.91	30.70	36.56	22.38	31.49	28.15	

1884. *Swalcliffe Church* 100 yards N.E.

*Yarnery* 11ft 6 in. high 90 ft N

*Walls* 10ft 6 in. - 100ft S.E. & W.



80

County of Oxford

*Rain Gauge, by*

Observer Rev. D. Wilkinson

[illegible]



RAINFALL AT Chacombe House [Banbury] 80  
[Oxfordshire]

Lat. .... Lon. .... County of Northampton  
Rain Gauge, by ..... Observer Major H. C. Norris

R.D.3

Diameter ....						5						
Height .....						1'0						
Altitude ....						400 ft			470 ft			
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....							2.95	2.51	.93			
February ....							.49	.90	1.81			
March .....							1.98	1.44	3.00			
April .....							2.16	1.47	1.58			
May .....							4.86	2.00	1.17			
June .....							.92	1.97	1.88			
July ..							2.88	.94	6.20			
August .....						# 2.38	1.70	1.19	3.06			
September ....						3.78	1.76	2.67	.72			
October ....						3.80	4.58	2.43	.42			
November ....						4.07	2.37	2.21	4.84			
December ....						.65	4.72	1.76	2.41			
TOTALS ....							31.37	21.49	28.02	NR		

Chacombe Church 550 yards N.E.  
1886 Trees 30ft high 90ft N.



# RAINFALL AT Grimsbury [Barbury] **80**

Lat. .... Lon. .... County of Northampton  
 Rain Gauge, by ..... Observer L. Gunn Esq.

R.D. 3

Diameter ....					9						
Height .....					1.0						
Altitude ....											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...					2.74	1.73	3.04				
February ...					.91	2.88	.78				
March .....					1.84	.92	1.96				
April .....					1.71	2.22	2.33				
May .....					1.22	2.45					
June .....					1.60	2.34					
July .....					2.74	.12					
August .....					1.86	2.64					
September ...					1.31	3.61					
October ....					.92	3.78					
November ...					1.35	4.27					
December ....					2.12	.65					
TOTALS ....					20.32	27.61					



# RAINFALL AT Grimsbury [Banbury]

Lat. ....

Lon. ....

County of OxfordshireNorthampton

R.D. 3

Rain Gauge, by .....

Observer A B Field Esq

Diameter ....									8		
Height .....									2 6		
Altitude ....									320		
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....									.89	.84	
February ....									.87	2.20	
March .....									2.79	1.25	
April .....									1.51	1.84	
May .....									.64	3.28	
June .....									3.35	2.06	
July .....									6.76	2.07	
August .....									3.73	1.81	
September ....									.73	1.68	
October .....									1.29	3.91	
November ....									3.76	4.00	
December ....									1.47	.96	
TOTALS ....									27.79	25.90	



RAINFALL AT *Banbury Ark House School* **80**

Lat. .... Lon. .... County of *Oxford*  
Rain Gauge, by .... Observer *A. J. Beale*

*23*

Diameter ....									5		
Height .....									11		
Altitude ....									310		
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....										.64	
February ....										1.77	
March .....										2.72	
April .....										1.78	
May .....										3.70	
June .....									<i>#</i> 1.62	1.26	
July .. ...									6.08	2.11	
August .....									2.93	3.27	
September....									1.00	1.64	
October ....									.42	2.50	
November ....									4.23	1.81	
December ....									2.73	1.72	
TOTALS ....										24.92	

*Banbury Church 300 yards*



RAINFALL AT *Middleton Park*

Lat. ....

Lon. ....

County of *Oxford*

Rain Gauge, by .....

Observer *Mr. B. Stope**6x3*

Diameter ....	6		5								
Height .....	2.6										
Altitude ....					390			380			
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...	.43	.92	1.44	2.63	2.63	2.23	3.28	2.61	.84	.72	1.773
February ....	2.77	2.89	1.52	4.18	1.28	2.96	.91	.83	1.99	2.11	2.144
March .....	1.95	1.95	1.86	1.12	1.84	1.14	2.15	1.38	2.91	1.61	1.791
April .....	1.80	.60	3.86	.99	1.55	1.81	1.95	1.09	1.97	2.55	1.817
May .....	.85	3.74	1.20	1.65	.89	2.15	4.32	1.84	1.38	3.95	2.197
June .....	1.60	1.91	3.77	3.81	2.10	2.21	1.09	1.52	1.99	.88	2.088
July .....	6.60	2.29	2.98	4.48	2.17	.17	4.63	1.28	5.31	3.41	3.332
August .....	.40	5.71	2.19	.92	1.06	2.62	1.80	1.20	1.94	2.36	2.020
September ...	4.07	1.39	3.28	4.46	1.32	4.63	2.45	2.72	1.26	2.41	2.799
October ....	6.32	2.24	5.98	2.00	1.21	3.94	4.38	2.08	.79	3.33	3.227
November ....	1.85	3.57	4.16	3.04	1.86	4.09	2.29	2.26	5.43	1.18	2.973
December ....	2.82	3.92	3.08	.81	2.38	.93	4.44	1.64	2.33	1.52	2.387
TOTALS ....	31.46	31.13	35.32	30.09	20.29	28.88	33.69	20.45	28.14	26.03	28.548

1883 All Saints Church  $\frac{1}{4}$  m S.W.  
Wall 18 ft high 24 ft S.



# RAINFALL AT

Stratton Audley Park, Dec 1880

80

Lat. ....

Lon. ....

County of

Oxford

Rain Gauge, by

Observer

G. G. L. Esq

6x3

Diameter ....	5										
Height .....	2.5										
Altitude ....	381 ↑										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....	.47	.88	1.11	2.34	1.84	1.68	2.45				
February .....	2.16	2.25	1.43	3.30	.96	2.60	1.05				
March .....	1.68	1.73	1.45	1.18	1.56	1.08	1.19				
April .....	1.63	.46	3.77	1.14	1.36	1.59	1.47				
May .....	.93	1.30	1.83	1.81	.62	2.44	3.99				
June .....	2.00	1.87	3.11	2.72	1.62	2.38	.94				
July .....	7.49	3.89	2.49	4.14	1.71	.22	5.11				
August .....	.46	5.20	1.67	.66	1.62	2.24	1.44				
September .....	4.50	1.45	2.78	4.81	1.09	4.59	1.56				
October .....	5.36	2.67	6.03	1.63	1.04	3.77	3.57				
November .....	1.90	2.78	3.50	2.54	1.37	3.45	2.05				
December .....	2.68	3.16	2.37	.55	2.01	.70	4.77				
TOTALS .....	31.26	27.64	31.54	26.82	16.80	26.71	29.59				

1880. Stratton Audley Ch. 1 mile .15!



# RAINFALL AT

Steeple Aston

80

Lat. ....

Lon. ....

County of

Oxford

Rain Gauge, by

Observer

B. S. Dgle Esq

6x3

Diameter ....					5						
Height .....					0.3						
Altitude ....					400T						
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....					2.66	2.15	3.30	2.91	.83	.66	
February .....					1.36	3.28	.34	.95	2.05	2.52	
March .....					2.02	1.09	2.72	1.53	2.99	2.83	
April .....					1.70	2.20	2.00	1.08	1.83	2.80	
May .....					1.16	2.19	5.84	1.83	1.67	4.18	
June .....					1.71	2.03	.85	1.88	2.65	1.60	
July .....					2.37	.18	3.26	1.07	5.21	3.71	
August .....					1.34	1.81	1.37	1.29	2.16	2.96	
September .....					1.76	3.86	2.38	3.19	.97	2.07	
October .....					.98	3.67	4.84	2.25	.72	3.26	
November .....					1.25	4.43	2.39	2.28	5.61	1.31	
December .....					3.16	.98	4.75	1.76	2.75	1.58	
TOTALS .....					21.47	27.87	34.04	22.02	29.44	29.48	

Steeple Aston Church 1/2 mile E.

Trees

40 yds N + W

House

70 " NW



# RAINFALL AT *Steeple Aston, The Grange*

80

Lat. *51° 55' 50"*

Lon. *1° 18' 0" W* County of *Oxford*

Rain Gauge, by

Observer *Capt. R. Bradshaw R.N.C.B.*

*6x3*

Diameter ....				8							
Height .....				1.							
Altitude ....				400 T							
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS,
January ...				<i>7.00</i>	3.00	2.25	3.59	2.67	.61	.65	
February ...					1.20	3.39	.84	.95	2.82	2.17	
March .....				<i>#</i>	1.61	1.71	1.13	2.44	1.54	2.96	2.65
April .....					1.09	1.55	2.22	1.83	1.08	1.89	2.75
May .....					1.46	1.03	2.20	5.70	1.84	1.50	4.13
June .....					3.85	1.79	2.15	.97	1.92	2.73	1.48
July .....					4.00	2.32	.19	3.57	1.03	5.22	3.71
August .....					.88	1.87	1.90	1.43	1.29	2.18	2.92
September ...					4.68	1.41	4.13	2.47	3.20	.93	2.06
October ....					2.45	.93	4.02	4.84	2.28	.70	3.34
November ....					3.63	2.09	5.01	2.47	2.36	5.57	1.27
December ....					.74	2.59	1.13	5.20	1.84	2.46	1.56
TOTALS ....				<i>(31.30)</i>	21.49	29.74	35.29	22.00	29.57	28.69	

*St. Peter's Church 750 feet E*

*Fir trees 74 ft high 85 ft S.*

*Jan + Feb 1883 estimated from Middleton Pk*



# RAINFALL AT *Blotham Grove, Banbury* 80

Lat. .... Lon. .... County of *Oxford*  
 Rain Gauge, by ..... Observer *Robt G. Nairn*

0x3

Diameter ....	8											
Height .....	3.6		3.10									
Altitude ....	390T		387T									
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January .....	.46	1.41	1.86	2.90	2.91	2.00	2.98	2.97	.81	.64	1.894	
February .....	3.61	3.13	2.00	4.80	1.13	3.34	.71	.70	1.24	1.91	2.257	
March .....	1.45	1.79	1.03	1.27	2.10	.95	2.10	1.51	2.84	2.69	1.773	
April .....	1.77	.75	3.97	1.06	1.89	1.89	1.62	1.43	2.58	2.84	1.980	
May .....	.89	1.50	1.38	1.62	1.17	2.43	5.27	1.67	1.42	3.81	2.116	
June .....	2.82	1.99	5.45	2.84	1.75	2.11	.74	2.03	2.42	1.31	2.346	
July .....	5.49	2.69	3.98	3.62	2.64	.08	2.93	.50	5.81	2.03	2.977	
August .....	.55	5.33	2.19	.76	2.19	3.19	1.36	.76	2.28	2.48	2.109	
September ....	5.01	1.51	4.03	4.42	1.41	3.38	1.99	2.10	.91	2.05	2.681	
October .....	5.09	2.37	5.65	2.37	.92	3.63	4.37	2.43	.51	3.00	3.034	
November .....	2.42	3.67	3.83	2.94	1.55	4.53	2.16	2.39	5.17	1.38	3.004	
December .....	3.01	3.32	2.99	.57	2.23	.69	4.47	1.90	2.98	1.87	2.403	
TOTALS ....	32.57	29.46	38.36	29.17	21.89	28.22	30.70	20.39	28.97	26.01	28.574	

1880. Adderbury Ch. 1½ mile S.E.

Sycamore ? 40 ft high 69 ft NW

1884 Bodicote Church ½ mile N.W.



# RAINFALL AT

Banbury Bloxham

80

Lat. ....

Lon. ....

County of

Oxford

Rain Gauge, by

Observer

Col O Ommamey

6x3

Diameter . . . .										8	
Height . . . . .										2.6	
Altitude . . . .										400T	
Year . . . . .	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January . . . .									4.43	.66	
February . . . .									1.65	1.78	
March . . . . .									3.31	2.87	
April . . . . .									1.56	2.70	
May . . . . .									1.44	3.93	
June . . . . .									1.97	2.08	
July . . . . .									5.70	2.78	
August . . . . .									2.15	2.41	
September . . . .									1.10	1.78	
October . . . . .									.90	2.69	
November . . . .									5.26	1.42	
December . . . .									2.70	1.23	
TOTALS . . . .									28.17	26.33	

Bloxham Church 300 yards

SE

House 30 ft high 20 ft

SW



# RAINFALL AT *Iffley Rose Hill*

80

Lat. ....

Lon. ....

County of *Oxford*

Rain Gauge, by

Observer *E. Cobb*

*ox 3*

Diameter ....	6									4	
Height .....	5.0									4. -	
Altitude ....	265									269	
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....	.44	2.27	.95	3.13	3.02	2.08	4.88	2.57	.83	.65	2.082
February ....	2.07	3.10	1.05	3.36	2.14	3.06	1.11	.89	3.42	2.12	2.232
March .....	.81	1.47	1.46	.47	2.07	1.51	1.92	1.55	4.07	1.89	1.722
April .....	1.87	.55	3.82	.83	1.88	2.05	1.90	1.66	2.68	2.25	1.949
May .....	.62	.70	1.15	1.41	.82	1.94	5.38	1.18	1.23	4.01	1.844
June .....	4.89	1.51	3.44	4.05	2.82	2.10	1.54	2.08	3.59	1.64	2.766
July .....	4.98	1.46	2.93	3.01	2.23	.07	3.86	.88	5.67	2.84	2.793
August .....	.31	5.11	.65	.40	.99	1.35	1.35	2.21	2.71	3.99	1.907
September....	4.26	1.37	2.50	4.59	2.05	3.77	2.63	1.88	1.93	1.35	2.633
October .....	5.37	2.26	5.90	2.62	1.15	4.01	3.72	2.46	1.04	3.09	3.162
November....	1.65	2.69	3.46	3.13	1.75	3.16	3.05	3.24	4.57	1.23	2.793
December....	3.74	3.57	4.31	.93	2.39	.95	5.02	1.84	2.49	1.95	2.719
TOTALS ....	31.01	26.06	31.62	27.93	23.31	26.05	36.36	22.44	34.23	27.01	28.602

?

?

?

?

Gauge a little sheltered on the S.W.

1880 June 22.<sup>nd</sup> Very heavy R. Gauge held 3.85 in. and ran over

1884 Total about 4 inches too much; Jan & Feb each about 1 in. large

1886 " " " " " "

1887 Nov? " 2 " " " "

1888 Feb 14<sup>th</sup> Snow 1 ft 10 in deep.

The gauge consists of a tin can in which the depth of R is measured with an ordinary rule



(Radcliffe Tower) 80

RAINFALL AT Radcliffe Observatory, Oxford

Lat. \_\_\_\_\_ Lon. \_\_\_\_\_ County of Oxford

Observer E. J. Stone, Esq., F.R.S.

Not copied on survey sheets

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

0x3

Diameter . . . .	10											
Height . . . . .	112.0											
Altitude . . . .	320 ft											
Year . . . . .	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January . . . .	.21	.46	.65	1.39	1.10	1.15	2.57	1.28	.40	.38	959	
February . . . .	1.35	1.50	1.02	2.40	.78	1.99	.46	.40	1.50	.62	1.202	
March . . . . .	.78	1.01	.57	.55	.99	.60	.81	.82	1.69	1.03	885	
April . . . . .	1.50	.53	2.73	.76	1.11	1.28	1.49	.67	.93	2.20	1.320	
May . . . . .	.53	.78	1.45	1.42	.39	1.47	3.93	1.41	.81	2.51	1.470	
June . . . . .	2.70	1.32	2.27	2.97	1.74	1.02	1.05	.92	2.02	1.30	1.731	
July . . . . .	5.07	1.87	2.32	3.02	1.60	.06	2.87	.48	3.26	2.15	2.270	
August . . . . .	.47	3.45	.91	.44	1.01	1.21	1.19	1.21	1.13	1.65	1.267	
September . . .	2.73	.87	1.45	2.70	.99	3.29	1.45	1.72	.84	1.32	1.736	
October . . . .	3.88	1.19	4.28	1.23	.55	2.75	2.37	1.34	.50	1.79	1.988	
November . . . .	1.28	1.95	1.92	2.02	1.09	2.20	1.73	1.19	3.29	.63	1.730	
December . . . .	2.83	2.09	1.90	.20	1.18	.43	2.57	.82	1.71	.59	1.432	
TOTALS . . . .	23.33	17.02	21.47	19.10	12.53	17.45	22.49	12.26	18.08	16.17	17.990	

Hyd Sta. No. 10 - 256223

NGR: SP(42) 509072

alt 63m



# RAINFALL AT

Oxford Radcliffe Observatory

County of

Oxford

Lat.

Lon.

Observer

E. J. Stone, Esq. F.R.S.

Glaisher Rain Gauge, by

Ex 3

Diameter ....		8										
Height .....		0.11	8									
Altitude ....		209										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January .....	50	.85	1.21	2.29	2.16	2.07	4.02	2.50	76	.65	1.701	
February .....	233	2.85	1.61	3.67	1.29	2.87	71	.69	2.80	1.82	2.064	
March .....	141	1.55	1.15	.97	1.46	1.19	1.65	1.67	3.12	1.86	1.603	
April .....	190	.74	3.83	1.00	1.54	1.68	2.24	1.13	1.45	2.88	1.839	
May .....	83	1.26	1.85	1.84	.76	2.07	4.47	1.51	1.43	3.22	1.924	
June .....	316	1.85	3.15	3.64	2.15	1.55	1.47	1.75	2.89	1.86	2.347	
July .....	542	2.52	3.07	3.43	2.12	.12	3.59	.69	4.46	2.66	2.908	
August .....	55	4.57	1.21	.74	1.47	1.68	1.49	1.52	1.82	2.27	1.732	
September .....	350	1.24	2.13	3.75	1.29	4.22	1.88	2.37	1.19	1.71	2.328	
October .....	531	1.65	5.84	1.83	.83	3.73	3.29	1.76	.72	2.44	2.740	
November .....	202	3.18	3.33	3.04	1.73	3.55	2.54	2.02	4.37	.95	2.673	
December .....	299	3.06	3.10	.43	2.08	.98	4.61	1.45	2.19	1.21	2.210	
TOTALS .....	3052	25.32	31.48	26.63	18.88	25.71	31.96	19.06	27.20	23.53	26.069	



## RAINFALL AT

Oxford Radcliffe Observatory

Lat. ....

Lon. ....

County of

Oxford

Recording

Beckley's

Rain Gauge, by

Observer

E. J. Stone, Esq., F.R.S.

Diameter ....		11										
Height .....		2.4										
Altitude ....		210										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January .....	.43	1.00	1.12	2.28	2.19	1.95	3.85	2.57	.77	.64	1.680	
February .....	2.38	2.76	1.53	3.74	1.26	2.88	.78	.60	2.82	1.87	2.062	
March .....	1.40	1.40	1.11	.95	1.55	1.17	1.64	1.80	3.06	1.99	1.607	
April .....	1.90	.78	3.93	1.02	1.58	1.75	2.33	1.15	1.55	3.11	1.910	
May .....	.70	1.26	1.85	1.89	.76	2.09	4.81	1.96	1.55	3.44	2.031	
June .....	3.36	1.89	3.29	3.61	2.15	1.57	1.33	1.29	3.03	1.99	2.351	
July .....	6.22	2.51	3.23	3.46	2.26	.12	3.67	.71	4.71	2.85	2.974	
August .....	.59	4.66	1.33	.74	1.52	1.65	1.56	1.60	1.88	2.39	1.792	
September .....	3.47	1.39	2.02	3.86	1.23	4.39	1.95	2.41	1.31	1.77	2.380	
October .....	5.23	1.79	5.82	1.90	.76	3.88	3.47	2.11	.76	2.46	2.818	
November .....	1.89	3.22	3.34	3.12	1.63	3.58	2.54	1.81	4.51	1.04	2.668	
December .....	2.96	2.97	3.17	.44	2.03	.97	4.76	1.38	2.24	1.18	2.210	
TOTALS .....	30.53	25.63	31.74	27.01	18.92	26.00	32.69	19.39	28.19	24.73	26.483	

Gauge 100 ft N of observatory building.  
 1880 June 1 Old gauge replaced by a Beckley

Hyd. Sta. No. 10-256224

N&R: SP(42) 509072

alt 63m



Oxford, Radcliffe Kitchen Garden

RAINFALL AT Radcliffe Observatory

80

Lat. ....

Lon. ....

County of

Oxford

(Radcliffe Roof)

Not copied on  
survey sheet

Rain Gauge, by

Observer

E. J. Stone Esq. F.R.S.

Diameter ....	10											
Height .....	22.0											
Altitude ....	229 <sup>7</sup>	230										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	46		1.14	2.24	2.01	1.90	3.34	2.53	.65	.63		
February ....	2.33		1.46	3.63	1.20	2.80	.71	.63	2.66	1.46		
March .....	1.48		1.09	.86	1.49	.97	1.34	1.56	2.97	1.72		
April .....	2.48		3.86	.99	1.44	1.75	1.92	1.03	1.32	2.78		
May .....	.70		1.88	1.85	.74	2.04	4.75	1.98	1.35	3.23		
June .....	3.71		3.19	3.68	2.11	1.51	1.28	1.30	3.06	1.75		
July .....	6.21		3.09	3.43	2.16	.12	3.68	.71	4.51	2.77		
August .....	58		1.27	.67	1.49	1.59	1.53	1.59	1.81	2.28		
September ....	2.89		1.96	3.76	1.31	4.15	1.96	2.43	1.22	1.80		
October ....	5.88		5.56	1.85	.83	3.60	3.45	2.10	.71	2.40		
November ....	1.06		3.16	3.03	1.78	3.22	2.55	1.67	4.37	.95		
December ....	(2.90)		2.91	.43	2.00	.80	4.05	1.45	2.21	1.16		
TOTALS ....	(28.80) 27.78	(24.40)	30.57	26.42	18.56	24.45	30.56	18.98	26.84	22.93	(25.25)	

? (30.68)(24.53) ?

1880 December gauge out of order.

Nga Sta. No. 10 - 256226

NCR: SP (42) 509072

alt 63m



# RAINFALL AT

Mag Coll. Laboratory, Oxford

Lat. ....

Lon. ....

County of

Oxford

Rain Gauge, by

Observer

E. Chapman, Esq.

Ox 3

Diameter . . .	5											
Height . . . . .	1.0											
Altitude . . . .	186 ft											
Year . . . . .	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January . . . .	42	1.20	1.15	2.29	2.30	2.17	4.08	2.16	.70	.66	1.713	
February . . . .	2.22	2.68	1.75	3.60	1.32	2.67	.68	.67	3.38	1.82	2.079	
March . . . . .	1.15	1.38	1.18	.99	1.41	1.10	1.61	1.58	2.94	1.69	1.503	
April . . . . .	1.89	.80	3.78	1.07	1.69	1.72	2.13	1.11	1.59	2.51	1.829	
May . . . . .	.77	1.44	1.66	1.94	.80	2.03	4.57	1.59	1.18	2.91	1.889	
June . . . . .	4.18	1.78	3.08	4.35	2.05	1.67	1.14	1.56	3.19	1.90	2.490	
July . . . . .	5.05	2.18	3.56	3.53	2.26	.18	3.39	.71	4.44	2.69	2.799	
August . . . . .	.30	4.64	1.36	.70	1.52	1.66	1.65	2.19	1.97	2.29	1.828	
September . . . .	3.67	1.39	2.08	4.50	1.36	4.36	2.27	2.10	1.13	1.49	2.435	
October . . . . .	5.30	1.88	5.59	1.90	.97	3.89	3.16	1.96	.77	2.36	2.778	
November . . . .	1.99	3.15	3.42	3.11	1.74	3.51	2.50	1.85	4.13	.88	2.628	
December . . . .	3.10	2.89	3.20	.54	2.07	1.02	5.01	1.37	1.97	1.04	2.221	
TOTALS . . . .	30.07	25.41	31.81	28.52	19.49	25.98	32.19	18.85	27.39	22.24	26.192	

1881. St. Peters in the East, 1/4 mile W.

Shrubs 20ft high 60ft NW.

1883 St. Clements 1/4 m. E

1889

ladder wall 12ft high 80ft NNE

Greenhouse 14 " " 100 " ESE



RAINFALL AT *Oxford Wg. Coll. Laboratory*

Lat. .... Lon. .... County of *Oxford*

*Roof* Rain Gauge, by ..... Observer *E Chapman, Esq.*

*Roof*

*80*

Diameter ....			<i>5</i>										<i>Type Sta. No. 10-259762</i>
Height .....			<i>33.11</i>										<i>N.R. SP(42) 520060</i>
Altitude ....			<i>2237</i>										<i>alt 59m</i>
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.		
January ...			<i>.90</i>	<i>1.66</i>	<i>1.55</i>	<i>1.62</i>	<i>3.10</i>	<i>1.62</i>	<i>.61</i>	<i>.55</i>			
February ...			<i>1.50</i>	<i>2.75</i>	<i>1.00</i>	<i>2.27</i>	<i>.65</i>	<i>.55</i>	<i>1.91</i>	<i>1.50</i>			
March .....			<i>.85</i>	<i>.81</i>	<i>1.02</i>	<i>1.10</i>	<i>1.13</i>	<i>1.25</i>	<i>2.50</i>	<i>1.40</i>			
April .....			<i>3.23</i>	<i>.99</i>	<i>1.60</i>	<i>1.59</i>	<i>2.00</i>	<i>.82</i>	<i>1.48</i>	<i>2.34</i>			
May .....			<i>1.48</i>	<i>1.85</i>	<i>.68</i>	<i>1.73</i>	<i>4.35</i>	<i>1.46</i>	<i>.83</i>	<i>2.75</i>			
June .....			<i>2.75</i>	<i>4.05</i>	<i>1.26</i>	<i>1.65</i>	<i>1.09</i>	<i>1.48</i>	<i>2.75</i>	<i>1.88</i>			
July .....			<i>3.20</i>	<i>3.25</i>	<i>2.05</i>	<i>.08</i>	<i>3.18</i>	<i>.53</i>	<i>4.15</i>	<i>2.59</i>			
August .....			<i>1.21</i>	<i>.60</i>	<i>1.25</i>	<i>1.57</i>	<i>1.50</i>	<i>2.13</i>	<i>1.75</i>	<i>2.15</i>			
September ...			<i>1.90</i>	<i>3.59</i>	<i>1.26</i>	<i>3.86</i>	<i>2.07</i>	<i>1.92</i>	<i>1.08</i>	<i>1.38</i>			
October ....			<i>5.32</i>	<i>1.69</i>	<i>.76</i>	<i>3.80</i>	<i>2.90</i>	<i>1.66</i>	<i>.70</i>	<i>2.32</i>			
November ....			<i>2.79</i>	<i>2.60</i>	<i>1.33</i>	<i>3.14</i>	<i>2.30</i>	<i>1.78</i>	<i>3.90</i>	<i>.75</i>			
December ....			<i>2.52</i>	<i>.39</i>	<i>1.60</i>	<i>.80</i>	<i>3.40</i>	<i>1.10</i>	<i>1.73</i>	<i>.82</i>			
TOTALS ....			<i>27.65</i>	<i>24.23</i>	<i>15.36</i>	<i>23.21</i>	<i>27.67</i>	<i>16.30</i>	<i>23.39</i>	<i>20.43</i>			



RAINFALL AT *Radcliffe Observatory, Oxford*

Lat. \_\_\_\_\_ Lon. \_\_\_\_\_ County of *Oxford*

Rain Gauge, by \_\_\_\_\_ Observer *The Meteor Council*

80

6x3

Diameter . . . .	<i>10</i>										
Height . . . . .	<i>11</i>										
Altitude . . . .	<i>208</i>										
Year . . . . .	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January . . . .	<i>.50</i>										
February . . . .	<i>2.33</i>										
March . . . . .	<i>1.41</i>										
April . . . . .	<i>1.90</i>										
May . . . . .	<i>.83</i>										
June . . . . .	<i>3.16</i>										
July . . . . .	<i>6.42</i>										
August . . . . .	<i>0.55</i>										
September . . .	<i>3.50</i>										
October . . . . .	<i>5.31</i>										
November . . . .	<i>2.02</i>										
December . . . .	<i>2.99</i>										
TOTALS . . . .	<i>30.92</i>										

*Is this the 8" Glaisher at 11" ?*



RAINFALL AT *Oxford St Giles*

80

Lat. .... Lon. .... County of *Oxford*  
Rain Gauge, by ..... Observer *A R Tawney Esq*

0x3

Diameter ....							5	8			
Height .....							3	- 1	6		
Altitude ....							490	210			
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....								2.36	.75	.69	
February ....								.73	2.77	1.85	
March .....								1.76	3.13	1.88	
April .....								1.23	1.70	3.02	
May .....								1.67	1.37	3.24	
June .....								1.69	3.21	1.72	
July ..								.80	4.34	2.93	
August .....								1.73	2.27	2.45	
September....								2.19	1.39	1.73	
October .....								1.84	.82	2.67	
November ....								2.01	4.26	.98	
December ....							# 4.86	1.66	2.21	1.19	
TOTALS ....								19.67	28.22	24.35	

House 40ft high 15ft N.



# RAINFALL AT Oxford, Northam Road

80

Lat. ....

Lon. ....

County of Oxford

Rain Gauge, by .....

Observer C. B. Mount, Esq.

6x3

Diameter ....	9								10		
Height .....	1.0							1.2			
Altitude ....	220?										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	.57	1.88	1.30	2.44	2.41	2.20	4.08	2.55	.89	.76	1.902
February ....	2.48	3.07	1.65	4.00	1.28	3.08	.76	.72	2.56	1.91	2.151
March .....	1.46	1.59	1.12	.96	1.61	1.27	1.64	1.80	3.92	1.94	1.731
April .....	1.88	.74	4.00	1.01	1.66	1.04	2.23	1.15	2.06	2.94	1.871
May .....	.61	1.34	1.77	2.06	.78	2.16	5.34	1.80	1.77	3.15	2.078
June .....	2.97	1.82	3.49	3.85	2.27	1.63	1.47	2.08	3.94	1.38	2.490
July .....	6.16	2.51	3.16	3.48	2.44	.13	4.05	.72	4.93	2.50	3.008
August .....	.63	4.82	1.23	.81	1.47	1.78	1.66	1.63	2.05	2.62	1.870
September ....	3.74	1.29	2.64	4.19	1.31	4.63	2.13	2.94	1.29	1.79	2.595
October .....	4.97	1.78	6.20	2.82	.86	4.21	3.78	2.08	.81	2.60	2.981
November ....	2.14	3.51	3.27	3.32	1.83	3.77	2.93	2.52	4.49	.93	2.871
December ....	3.35	3.10	3.49	.41	2.13	1.02	5.19	1.60	2.15	1.21	2.365
TOTALS ....	30.90	27.45	33.32	29.05	20.05	26.92	35.26	21.59	30.86	23.73	27.913



# RAINFALL AT *Oxford, Elefield*

80

Lat. ....

Lon. ....

County of. ....

*Oxford*

Rain Gauge, by .....

Observer .....

*H. Parsons Esq.*

*ox 3*

Diameter ....						<i>6</i>					
Height .....						<i>1.2</i>			<i>1.0</i>		
Altitude ....						<i>330</i>					
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....						<i>1.88</i>	<i>3.70</i>	<i>2.63</i>	<i>.81</i>	<i>.74</i>	
February ....						<i>2.73</i>	<i>.79</i>	<i>.79</i>	<i>2.44</i>	<i>1.92</i>	
March .....						<i>1.26</i>	<i>1.69</i>	<i>1.71</i>	<i>3.46</i>	<i>1.97</i>	
April .....						<i>1.98</i>	<i>2.27</i>	<i>1.12</i>	<i>1.70</i>	<i>2.67</i>	
May .....						<i>1.96</i>	<i>4.34</i>	<i>1.60</i>	<i>1.35</i>	<i>3.59</i>	
June .....						<i>1.85</i>	<i>.90</i>	<i>1.48</i>	<i>3.32</i>	<i>1.24</i>	
July .. ...						<i>.22</i>	<i>3.77</i>	<i>.71</i>	<i>4.54</i>	<i>1.71</i>	
August .....						<i>1.61</i>	<i>1.80</i>	<i>.93</i>	<i>2.01</i>	<i>2.01</i>	
September....						<i>5.17</i>	<i>1.80</i>	<i>2.65</i>	<i>1.39</i>	<i>1.84</i>	
October ....						<i>4.14</i>	<i>4.20</i>	<i>1.79</i>	<i>.76</i>	<i>3.19</i>	
November....						<i>3.61</i>	<i>2.50</i>	<i>2.22</i>	<i>4.55</i>	<i>1.11</i>	
December ....						<i>.93</i>	<i>4.91</i>	<i>1.43</i>	<i>2.30</i>	<i>1.39</i>	
TOTALS ....						<i>27.34</i>	<i>32.67</i>	<i>19.06</i>	<i>28.65</i>	<i>23.38</i>	

*Elefield Church 250 yards S.*

*1885*

*House 49ft high 71ft. S.E.*

*Trees 80ft. 92ft. S.W.*



RAINFALL AT Abingdon Nuneham Park

80

Lat. ....

Lon. ....

County of Oxford

0x3

Rain Gauge, by .....

Observer E W Harcourt Esq

H Nichols Gardener

Diameter ....									8		
Height .....									3. 0		
Altitude ....									250	280	
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....				<sup>#</sup> 2.15				<sup>#</sup> 2.43	.94	.79	
February ....				3.58				.98	3.29	1.91	
March .....				.90				1.71	3.03	1.80	
April .....				1.18				1.02	1.77	2.53	
May .....				1.86				1.17	1.26	3.59	
June .....				3.49				1.56	3.07	1.25	
July .. .....				3.19				.76	5.03	2.40	
August .....				.63				1.67	1.89	2.89	
September....				4.36				1.85	1.33	1.41	
October ....				1.85				1.86	.95	2.64	
November....				2.59				2.41	4.44	.99	
December ....				.88 <sup>#</sup>				1.44	2.09	1.53	
TOTALS ....				26.66				18.86	29.09	23.73	

1889

Cottage

23 ft high

56 ft

N

Wall

9'6"

"

29'8"

S

"

10'10"

"

32'6"

W



# RAINFALL AT *Oxford, Stanton St John* **80**

Lat. .... Lon. .... County of *Oxford*  
 Rain Gauge, by ..... Observer *Miss Thompson*

*6x4*

Diameter ....					8						
Height .....					1.0						
Altitude ....					312	399	340				
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....					2.16	2.07	3.54	2.31	.56	.64	
February .....					1.37	2.62	.61	.84	1.90	1.81	
March .....					1.42	1.15	1.49	1.64	2.94	1.71	
April .....					1.59	1.70	2.30	1.24	1.87	2.33	
May .....					.84	1.99	3.94	1.67	1.11	3.09	
June .....					2.61	2.01	.81	1.38	2.94	.99	
July .....					2.14	.15	3.54	.91	4.16	1.83	
August .....					1.64	1.79	1.61	1.06	2.18	2.31	
September .....					1.40	4.44	2.03	2.44	1.28	1.77	
October .....					.85	4.04	3.64	1.75	.85	2.85	
November .....					1.79	3.94	2.58	2.12	4.45	1.06	
December .....					2.14	.87	4.62	1.43	2.13	1.38	
TOTALS .....					19.95	26.77	30.71	18.79	26.37	21.77	

*Stanton St John's Church 1/4 mile S.S.W.  
 1888 House 36 ft high 56 ft NEE*



# RAINFALL AT

*Oxford Stanton St. John's, Newberry.*

80

Lat. ....

Lon. ....

County of

*Oxford*

Rain Gauge, by

Observer

*Thomson, Esq.*

*6x4*

Diameter ....		5	6								
Height .....		1.7	1.								
Altitude ....		3997									
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...		1.12	1.28	2.13	2.21	2.27	3.46	2.85	.67	.68	
February ...		2.69	1.05	4.13	1.57	2.56	.58	.89	2.48	1.77	
March .....		1.77	1.71	1.02	2.05	1.85	1.79	1.63	3.21	1.74	
April .....		.84	3.29	1.07	1.56	1.74	2.69	1.27	1.92	2.46	
May .....		1.15	1.89	1.93	.82	2.07	4.25	1.84	1.31	3.40	
June .....		2.04	3.21	4.11	2.83	2.06	1.04	1.37	2.87	1.00	
July .....		3.03	3.84	2.72	2.34	.20	3.71	.86	4.31	2.13	
August .....		5.29	1.64	.99	1.60	1.86	1.75	.95	2.26	2.37	
September ...		1.56	2.51	4.22	1.34	4.93	1.80	2.64	1.43	1.83	
October ....		1.89	5.61	2.16	.91	4.13	3.82	1.74	.79	3.05	
November ...		3.17	3.45	3.25	2.14	4.02	2.71	2.27	4.58	1.20	
December ....		3.35	3.20	.96	2.39	.89	4.55	1.50	2.34	1.34	
TOTALS ....		27.90	32.68	28.69	21.70	28.58	32.15	19.81	28.17	22.97	

1881. Stanton St. Johns  $\frac{1}{2}$  mile S.W.

1884 Buildings about 20 ft high 52 ft N. & S.



# RAINFALL AT *Aston Rowant, Thame*

80

Lat. ....

Lon. ....

County of

*Oxford*

Rain Gauge, by

Observer

*T. Taylor, Esq.*

Diameter ....	<i>8</i>											
Height .....	<i>1.0</i>											
Altitude ....	<i>395 B</i>											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	<i>.50</i>	<i>1.50</i>	<i>1.12</i>	<i>2.25</i>	<i>2.45</i>	<i>2.38</i>	<i>3.84</i>	<i>1.90</i>	<i>1.25</i>	<i>1.15</i>	<i>1.834</i>	
February ....	<i>2.32</i>	<i>2.65</i>	<i>1.46</i>	<i>4.05</i>	<i>2.10</i>	<i>2.84</i>	<i>.64</i>	<i>.30</i>	<i>1.15</i>	<i>1.30</i>	<i>1.881</i>	
March .....	<i>.80</i>	<i>.83</i>	<i>1.02</i>	<i>.95</i>	<i>1.96</i>	<i>1.10</i>	<i>.85</i>	<i>1.31</i>	<i>3.33</i>	<i>2.20</i>	<i>1.435</i>	
April .....	<i>2.38</i>	<i>.75</i>	<i>3.89</i>	<i>.89</i>	<i>1.65</i>	<i>3.04</i>	<i>2.03</i>	<i>1.05</i>	<i>2.53</i>	<i>2.37</i>	<i>2.058</i>	
May .....	<i>.67</i>	<i>1.02</i>	<i>1.79</i>	<i>1.90</i>	<i>.88</i>	<i>2.43</i>	<i>4.50</i>	<i>1.90</i>	<i>1.45</i>	<i>2.88</i>	<i>1.942</i>	
June .....	<i>3.35</i>	<i>2.92</i>	<i>2.83</i>	<i>3.61</i>	<i>.95</i>	<i>1.58</i>	<i>1.26</i>	<i>1.31</i>	<i>2.25</i>	<i>1.42</i>	<i>2.148</i>	
July .....	<i>6.15</i>	<i>1.75</i>	<i>3.01</i>	<i>3.41</i>	<i>2.98</i>	<i>.33</i>	<i>2.39</i>	<i>.95</i>	<i>6.06</i>	<i>3.11</i>	<i>3.014</i>	
August .....	<i>.44</i>	<i>4.11</i>	<i>.93</i>	<i>.72</i>	<i>.83</i>	<i>1.29</i>	<i>1.49</i>	<i>.60</i>	<i>2.11</i>	<i>3.26</i>	<i>1.578</i>	
September ....	<i>4.57</i>	<i>2.75</i>	<i>3.43</i>	<i>3.45</i>	<i>2.26</i>	<i>3.43</i>	<i>2.05</i>	<i>1.46</i>	<i>.95</i>	<i>1.38</i>	<i>2.567</i>	
October .....	<i>5.37</i>	<i>2.17</i>	<i>4.90</i>	<i>1.80</i>	<i>1.58</i>	<i>5.28</i>	<i>5.15</i>	<i>1.51</i>	<i>1.20</i>	<i>3.80</i>	<i>3.276</i>	
November ....	<i>1.43</i>	<i>3.02</i>	<i>3.25</i>	<i>3.40</i>	<i>1.50</i>	<i>3.53</i>	<i>3.47</i>	<i>2.26</i>	<i>4.85</i>	<i>.88</i>	<i>2.759</i>	
December ....	<i>3.09</i>	<i>2.94</i>	<i>5.20</i>	<i>.40</i>	<i>2.52</i>	<i>.80</i>	<i>4.95</i>	<i>1.85</i>	<i>1.97</i>	<i>2.45</i>	<i>2.617</i>	
TOTALS ....	<i>31.01</i>	<i>26.41</i>	<i>32.83</i>	<i>26.83</i>	<i>21.66</i>	<i>28.03</i>	<i>32.62</i>	<i>16.40</i>	<i>29.10</i>	<i>26.20</i>	<i>27.109</i>	

1880 Trees 30 ft high 45 ft N + S.

Aston Rowant Church 210 N.

1888

" " " 96 yards W

Trees 40 ft high 90 ft E + W

Records are probably small (Oxford map.)



RAINFALL AT Wheatfield Rectory

Lat. ....

Lon.

County of \_\_\_\_\_

ox 4

*Rain Gauge, by*

Observer

[illegible]



# RAINFALL AT Oxford Baldon Toot 80

Lat. ....

Lon. ....

County of

Oxford

Rain Gauge, by

Observer

R. J. C. Ross

6x4

Diameter ....	5										
Height .....	1. 0										
Altitude ....			265T							288	
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January . . . .	.38	1.00	.78 <sup>#</sup>	1.76	2.01	1.83	3.45	2.49	.78		
February . . . .	2.18	2.47	1.39	3.15	1.35	2.47	.46	.85	2.58		
March . . . . .	.37	1.33	1.12	.90	1.31	.96	1.31	1.74	2.61		
April . . . . .	2.46	.84	3.59	1.05	1.92	1.88	1.90	1.17	1.73		
May . . . . .	.49	.92	1.57	1.55	.67	2.00	4.02	1.26	1.19 <sup>#</sup>		
June . . . . .	2.41	1.99	3.64	3.72	2.40	1.49	.83	1.16			
July . . . . .	3.88	2.05	2.96	3.13	1.96	.17	3.06	.71			
August . . . . .	.64	5.04	1.27	.89	1.17	1.24	1.07	1.48			
September . . . .	4.46	1.56	2.44	3.83	1.51	3.67	2.15	1.94			
October . . . . .	7.14	1.79	4.72	1.64	1.20	3.57	3.43	1.70			
November . . . .	1.96	2.51	3.22	2.62	1.15	3.54	2.61	2.04			
December . . . .	2.76	2.73	2.77 <sup>#</sup>	.64	2.17	.81	4.35	1.23			
TOTALS . . . .	29.13	24.23	29.47	25.32	18.82	23.63	28.64	17.77			

Trot Baldon Church close SW

1883 New Snowden gauge Old gauge Jan'y 1.90 Feb'y 3.16



# RAINFALL AT *Oxford Potlands Baldon*

80

Lat. ....

Lon. ....

County of .....

*Oxford*

Rain Gauge, by .....

Observer .....

*Mrs. Blinkard*

*Ox 4*

Diameter ....									6		
Height .....										1.0	
Altitude ....									288		
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....									.78	.73	
February ....									2.58	1.90	
March .....									2.61	1.70	
April .....									1.75	2.54	
May .....									1.30	2.98	
June .....									2.64	1.06	
July .. .....									5.30	2.61	
August .....									2.02	3.47	
September....									1.44	1.37	
October .....									.89	2.55	
November....									4.22	.93	
December ....									2.01	1.39	
TOTALS ....									27.54	23.23	



# RAINFALL AT *Whitchurch Rectory* **80**

Lat. .... Lon. .... County of *Oxford*  
 Rain Gauge, by ..... Observer *Rev J. Slatter*

*Gx 4*

Diameter ....		10								12	
Height .....		1.0									
Altitude ....		150 T									
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....		1.65	1.24	2.35	2.49	1.90	4.00	2.50	.95	1.25	
February .....		2.73	1.50	3.69	1.77	3.00	.50	.89	1.62	1.89	
March .....		2.00	1.13	1.05	1.53	1.85	1.72	1.76	3.21	1.86	
April .....		.63	4.12	1.07	1.84	1.78	1.72	1.09	2.10	2.03	
May .....	#	1.41	1.44	2.22	.61	2.15	3.59	1.39	1.21	2.63	
June .....	2.70	1.86	2.67	1.55	2.48	1.49	1.27	1.32	2.08	1.40	
July .....	5.44	1.93	2.43	2.42	2.58	.07	3.16	1.35	3.68	1.77	
August .....	.75	3.72	1.90	1.02	.76	.86	1.01	1.01	1.73	2.50	
September .....	4.04	1.77	2.39	3.24	2.16	3.90	2.01	2.27	1.29	1.41	
October .....	4.84	1.82	5.04	1.42	.77	3.73	3.79	1.82	1.23	2.88	
November .....	2.28	2.83	2.93	2.75	1.27	3.32	3.29	2.95	3.89	.93	
December .....	3.46	3.40	2.89	.62	2.10	.97	5.12	1.51	1.49	1.38	
TOTALS .....		25.75	29.68	23.40	20.36	25.02	31.18	19.86	24.48	21.93	

*Whitchurch 100 yards S.W.  
 House 25 ft high 60 ft S.E.*



80

RAINFALL AT Assenlon, Henley-on-Thames

Lat. .... Lon. .... County of Oxford

Rain Gauge, by ... Observer Mr L. Ratty

0x4

Diameter ....	5										
Height .....	1.0										
Altitude ....	<del>200</del>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	.72	2.29	1.21	2.93	2.91	2.89	4.31	2.92	.93	1.02	2.213
February ....	3.87	3.34	2.05	4.41	1.49	2.66	.96	.93	2.05	2.38	2.414
March .....	1.15	2.25	1.33	.94	1.63	2.18	1.91	1.95	3.68	2.48	1.950
April .....	2.29	.77	4.74	1.25	1.86	2.10	1.77	1.25	2.09	2.64	2.076
May .....	.46	1.36	2.03	2.04	.57	3.64	4.14	1.75	1.54	3.10	2.063
June .....	3.64	2.21	4.43	1.76	2.99	1.68	1.39	1.08	2.31	.95	2.244
July .....	9.27	2.29	2.97	2.40	3.06	.31	3.19	1.12	5.89	2.43	3.293
August .....	.78	5.87	2.22	1.09	1.85	.88	.92	1.27	1.98	2.34	1.920
September ....	4.79	2.55	3.07	6.38	2.48	5.77	2.16	2.92	.74	1.54	3.240
October .....	5.98	2.50	6.36	1.80	1.57	4.43	3.94	2.08	1.28	3.94	3.388
November ....	2.66	3.66	3.58	3.45	1.64	3.39	3.69	3.03	4.93	1.17	3.120
December ....	4.18	3.61	4.20	.79	2.90	1.37	6.11	1.55	1.54	1.49	2.774
TOTALS ....	39.79	32.70	38.19	29.24	24.95	31.30	34.49	21.85	28.96	25.48	30.695



RAINFALL AT *Greys Henley on Thames* **80**

Lat. .... Lon. .... County of *Oxford*  
Rain Gauge, by ..... Observer *Rev. W. Pinder*

*ox 4*

Diameter .....	<i>5</i>											
Height .....	<i>1.8</i>											
Altitude .....	<i>370 T</i>											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January .....	<i>.62</i>	<i>1.62</i>	<i>1.32</i>	<i>2.50</i>	<i>2.71</i>	<i>2.55</i>	<i>3.66</i>	<i>2.72</i>	<i>.94</i>	<i>.89</i>	<i>1.953</i>	<i>18.3</i>
February .....	<i>3.18</i>	<i>3.22</i>	<i>1.78</i>	<i>3.83</i>	<i>1.37</i>	<i>2.59</i>	<i>.69</i>	<i>.70</i>	<i>1.41</i>	<i>2.24</i>	<i>2.101</i>	<i>17.8</i>
March .....	<i>1.04</i>	<i>2.13</i>	<i>1.23</i>	<i>.87</i>	<i>1.84</i>	<i>1.96</i>	<i>1.69</i>	<i>2.09</i>	<i>3.46</i>	<i>1.96</i>	<i>1.827</i>	<i>17.2</i>
April .....	<i>2.05</i>	<i>.77</i>	<i>4.32</i>	<i>1.14</i>	<i>1.75</i>	<i>1.79</i>	<i>1.54</i>	<i>1.06</i>	<i>1.85</i>	<i>2.05</i>	<i>1.832</i>	<i>16.2</i>
May .....	<i>.26</i>	<i>1.13</i>	<i>1.43</i>	<i>1.55</i>	<i>.33</i>	<i>3.28</i>	<i>4.13</i>	<i>1.40</i>	<i>1.03</i>	<i>2.93</i>	<i>1.747</i>	<i>17.2</i>
June .....	<i>2.86</i>	<i>2.23</i>	<i>2.93</i>	<i>1.83</i>	<i>2.63</i>	<i>2.01</i>	<i>.45</i>	<i>1.08</i>	<i>2.27</i>	<i>2.14</i>	<i>2.043</i>	<i>17.5</i>
July .....	<i>5.65</i>	<i>2.10</i>	<i>2.81</i>	<i>2.56</i>	<i>3.39</i>	<i>.16</i>	<i>2.76</i>	<i>.79</i>	<i>5.12</i>	<i>2.02</i>	<i>2.736</i>	<i>21.7</i>
August .....	<i>.46</i>	<i>5.35</i>	<i>2.10</i>	<i>(.90)</i>	<i>1.34</i>	<i>.78</i>	<i>(.80)</i>	<i>2.21</i>	<i>1.48</i>	<i>2.71</i>	<i>4.465</i>	
September .....	<i>4.44</i>	<i>2.25</i>	<i>2.23</i>	<i>(5.37)</i>	<i>1.72</i>	<i>4.66</i>	<i>(.78)</i>	<i>2.31</i>	<i>1.24</i>	<i>1.42</i>		
October .....	<i>5.39</i>	<i>2.43</i>	<i>5.91</i>	<i>1.75</i>	<i>1.29</i>	<i>4.03</i>	<i>3.36</i>	<i>2.12</i>	<i>1.63</i>	<i>3.70</i>	<i>3.161</i>	<i>26.2</i>
November .....	<i>2.10</i>	<i>3.55</i>	<i>3.02</i>	<i>3.18</i>	<i>1.70</i>	<i>3.68</i>	<i>3.60</i>	<i>2.40</i>	<i>4.39</i>	<i>1.00</i>	<i>2.862</i>	<i>26.5</i>
December .....	<i>3.76</i>	<i>3.44</i>	<i>2.95</i>	<i>.54</i>	<i>2.48</i>	<i>1.27</i>	<i>4.74</i>	<i>1.72</i>	<i>1.41</i>	<i>1.40</i>	<i>2.371</i>	<i>19.9</i>
TOTALS .....	<i>31.81</i>	<i>30.22</i>	<i>32.03</i>	<i>25.12</i>	<i>22.55</i>	<i>28.76</i>	<i>29.20</i>	<i>20.60</i>	<i>26.23</i>	<i>24.46</i>	<i>27.098</i>	<i>239.1</i>

*1880. Greys Church. 300 yards, S.E.*

*Wall 8 ft. high 40 ft. S.*

*1883 + 1886 aug. - Sept. allocated by surmises.*



# RAINFALL AT *Senley on Thames Nettlebed*

Lat. ....

Lon. ....

County of *Oxford*

Rain Gauge, by .....

Observer *G. Horsworthy, Esq.*

Diameter ....			8								
Height .....			2 -								
Altitude ....			600								
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...			<i>2.94</i>	<i>2.18</i>							
February ...			<i>2.46</i>	<i>4.00</i>							
March .....			<i>.82</i>	<i>.74</i>							
April .....			<i>4.18</i>	<i>1.21</i>							
May .....			<i>2.06</i>	<i>1.90</i>							
June .....			<i>2.72</i>	<i>2.20</i>							
July .....			<i>2.38</i>	<i>2.36</i>							
August .....			<i>1.59</i>	<i>1.04</i>							
September ...			<i>2.32</i>	<i>4.93</i>							
October ....			<i>6.37</i>	<i>1.81</i>							
November ....			<i>2.69</i>	<i>2.76</i>							
December ....			<i>2.93</i>	<i>.40</i>							
TOTALS ....			<i>31.46</i>	<i>26.63</i>							

*Nettlebed Church 350 yards WNW.*

*Rejected for Oxford Map.*



80

RAINFALL AT *Glouster Park, Henley on Thames*

Lat. ....

Lon. .... County of *Oxford*

Rain Gauge, by .....

Observer *Mr. Hon. Lord Camrope*

*Or 4*

Diameter ....	<i>5</i>										
Height .....	<i>1.0</i>										
Altitude ....	<i>400 T</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.75</i>	<i>2.16</i>	<i>1.31</i>	<i>3.03</i>	<i>3.07</i>						
February ....	<i>4.20</i>	<i>3.28</i>	<i>2.07</i>	<i>4.78</i>	<i>1.55</i>						
March .....	<i>1.29</i>	<i>2.32</i>	<i>1.27</i>	<i>.89</i>	<i>2.10</i>						
April .....	<i>2.34</i>	<i>.94</i>	<i>4.65</i>	<i>1.24</i>	<i>1.84</i>						
May .....	<i>.45</i>	<i>1.47</i>	<i>1.92</i>	<i>2.08</i>	<i>.61</i>						
June .....	<i>4.02</i>	<i>2.23</i>	<i>4.31</i>	<i>1.72</i>	<i>3.02</i>						
July .....	<i>9.30</i>	<i>2.24</i>	<i>3.14</i>	<i>2.30</i>	<i>3.03</i>						
August .....	<i>.64</i>	<i>6.15</i>	<i>2.19</i>	<i>1.08</i>	<i>.74</i>						
September ....	<i>4.87</i>	<i>2.57</i>	<i>3.10</i>	<i>7.12</i>	<i>2.66</i>						
October .....	<i>6.02</i>	<i>2.55</i>	<i>6.34</i>	<i>1.88</i>	<i>1.58</i>						
November ....	<i>2.76</i>	<i>3.82</i>	<i>3.61</i>	<i>3.59</i>	<i>1.25</i>						
December ....	<i>4.05</i>	<i>3.65</i>	<i>4.02</i>	<i>.79</i>	<i>4.05</i>						
TOTALS ....	<i>40.71</i>	<i>33.38</i>	<i>37.93</i>	<i>30.50</i>	<i>25.50</i>	<i>N.R.</i>	<i>N.R.</i>				

*1880. Pishill Church, 1 mile. N. W.  
Wall 12ft high 30ft S.*



# RAINFALL AT Wallingford (Dorchester)

80

Lat. .... Lon. .... County of Oxon.

Rain Gauge, by .... Observer Col. Blunt

6x4

Diameter ....				5							
Height .....				2.6				2. -			
Altitude ....									169		
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....				1.82	2.09	1.51	3.56	1.94	.75	.62	
February ....				2.95	1.19	2.70	.55	.80	1.30	1.51	
March .....				.91	1.22	1.14	1.22	1.32	2.57	1.55	
April .....				.96	2.02	1.63	1.47	1.15	1.33	2.10	
May .....				2.25	.52	1.83	3.47	1.20	1.19	2.86	
June .....				2.12	2.39	1.48	.94	1.35	2.21	.92	
July .....				2.27	2.20	.11	2.76	.65	5.33	2.35	
August .....				.86	1.09	.81	1.21	.94	1.35	2.21	
September....				4.00	1.47	3.39	1.77	1.87	.76	1.11	
October ....				1.85	1.01	3.02	3.53	1.64	.77	2.11	
November....				2.83	.66	3.43	2.28	2.37	3.57	.50	
December ....				.68	2.49	1.06	4.54	1.04	1.48	1.30	
TOTALS ....				23.50	18.35	22.11	27.30	16.27	22.61	19.14	

Dorchester Abbey 200 yds S.W.

Tree 18 ft high 10 yrs. S.

1884 Gauge leaky.



# RAINFALL AT Abingdon, Burcole

80

Lat. ....

Lon. .... County of Oxford

Rain Gauge, by .....

Observer H. J. Hannam, Esq.

0x4

Diameter ....	5										
Height .....	1.3										
Altitude ....	168										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	.47	1.76	1.05	1.78	2.14	1.81					
February ....	2.11	2.34	1.48	2.90	1.40	2.67					
March .....	1.22	1.23	1.20	.84	1.20	1.20					
April .....	2.16	.79	3.82	1.26	2.25	1.88					
May .....	.73	.85	1.62	2.08	.73	2.17					
June .....	3.15	2.05	3.65	3.75	2.38	1.77					
July .....	6.99	1.85	3.07	3.37	2.17	.21					
August .....	.56	4.79	1.65	.86	1.06	1.02					
September ....	4.40	1.51	2.34	3.64	1.69	3.46					
October .....	4.84	1.78	5.18	1.64	1.33	3.51					
November ....	1.68	2.97	3.06	2.48	1.18	4.00					
December ....	3.16	2.62	2.87	.54	2.22	1.00					
TOTALS ....	31.47	24.54	30.99	25.14	19.75	24.70					

1880. Clifton Hampden, 1 mile W



# RAINFALL AT *Abingdon Culham*

80

Lat. ....

Lon. ....

County of *Oxford*

Rain Gauge, by .....

Observer *Rev F C Clutterbuck*

*5x4*

Diameter ....								5			
Height .....								1 -			
Altitude ....								200T			
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....								2.23	.82	.72	
February ....								.84	2.74	1.76	
March .....								1.78	2.82	1.60	
April .....								1.30	1.52	2.41	
May .....								1.31	1.14	3.43	
June .....								1.87	2.12	2.19	
July ..								.67	4.90	2.23	
August .....								1.79	1.59	2.12	
September....								1.87	1.36	1.37	
October ....								1.85	.92	2.47	
November....								2.30	4.49	.74	
December ....								1.31	1.86	1.39	
TOTALS ....								19.12	26.28	22.49	

1888 *Culham Church 1/2 mile W*  
*Wall 12 ft high 30 ft N*  
*Fruit Bushes 2 " " 18 " S+E*



RAINFALL AT *Watlington Pyrtou Manor*

Lat. ....

Lon. ....

County of *Oxford*

Rain Gauge, by .....

Observer

*Cecil Hamersley*

084

Diameter .....						5					
Height .....						1.6		1.			
Altitude .....						350T					
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....							3.38	2.17	.86	.85	
February .....							48	.86	1.90	1.87	
March .....						# 1.63	1.99	1.70	3.20	2.24	
April .....						2.12	1.64	1.09	2.40	2.47	
May .....						2.37	3.95	1.46	1.04	3.14	
June .....						1.88	1.30	1.29	2.06	2.50	
July .....						.35	2.70	.84	5.59	2.72	
August .....						.84	1.28	1.06	1.28	3.36	
September .....						3.86	2.20	2.41	.88	1.41	
October .....						3.65	3.24	1.76	1.02	3.66	
November .....						3.70	2.88	2.48	4.42	.84	
December .....						1.10	5.19	1.41	1.70	1.38	
TOTALS .....							30.23	18.53	26.35	26.44	

1888 Gauge moved Dec<sup>r</sup> 22<sup>nd</sup> 15 yards E.S.E