

Met 0 8b 10-YEAR SUMMARY SHEETS

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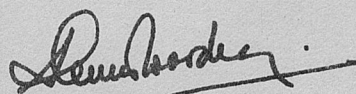
ENTRIES

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4. Every attempt should be made to ensure that any follow-up action is adequately cross-referenced to a previous entry.
5. Retrospectively effective comments MUST be entered on the station's 10-year sheets for all relevant previous decades, not just on the latest decade's sheet.

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Head of Hydrometeorological  
Data Systems

KEEP as top enclosure of each binder



RAINFALL AT

Jungness

80

Lat.....

Lon.....

County of

Kent

Rain Gauge, by.....

Observer

The Meteorol Council

1- Rother.

Diameter ....										8	
Height .....											
Altitude ....											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS
January... ..						2.14	4.05	2.43	1.15	1.02	
February ....						3.11	.68	.61	1.54	2.58	
March .....						1.42	.66	1.26	3.08	1.47	
April .....						1.63	1.60	1.86	.86	1.43	
May .....						2.04	3.29	1.75	1.04	2.32	
June .....						1.12	1.13	.56	1.76	.41	
July .....						.15	2.93	1.00	3.05	2.63	
August .....						.64	1.58	1.67	1.55	1.77	
September....						3.97	2.06	3.24	1.65	1.10	
October ....						5.06	2.92	1.32	3.44	6.28	
November....						3.32	4.47	3.81	2.74	1.16	
December ....						1.08	4.95	1.84	1.96	1.65	
TOTALS ....						25.68	30.32	21.35	23.82	23.82	



RAINFALL AT Sandhurst Rectory, Hawthorn

Lat. .... Lon. .... County of Kent  
Rain Gauge, by ..... Observer Rev. G. Ridout

1- Rother.

Diameter . . . .	5										
Height . . . . .	1.3										
Altitude . . . .	208 ft										
Year . . . . .	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January . . . .	.45	1.29	1.21	2.17	2.19	2.37	4.12	2.39	.79	.96	1.794
February . . . .	2.93	2.18	1.58	3.93	1.67	3.64	.42	.67	1.57	2.15	2.074
March . . . . .	.67	1.93	1.28	1.33	1.94	1.70	1.34	1.85	3.89	1.97	1.790
April . . . . .	1.49	.73	3.30	.92	1.42	2.51	1.81	1.62	1.62	3.03	1.845
May . . . . .	.21	1.32	1.76	1.97	.46	3.37	3.50	1.92	1.17	1.30	1.698
June . . . . .	2.84	2.82	2.15	1.34	1.56	1.51	.54	.86	2.58	.80	1.700
July . . . . .	3.39	1.45	3.20	1.99	1.78	.33	2.34	.58	7.35	2.41	2.482
August . . . . .	.99	4.23	1.96	.50	.80	.62	1.42	3.74	1.82	2.98	1.904
September . . . .	3.23	2.87	3.25	3.30	5.06	3.92	1.06	2.98	.70	2.08	2.845
October . . . . .	7.01	3.14	7.41	1.45	1.77	4.46	3.49	1.70	2.70	6.52	3.965
November . . . .	4.15	3.64	3.30	3.70	1.39	2.80	3.99	4.42	4.11	1.40	3.290
December . . . .	3.52	3.40	2.75	1.48	3.81	.96	4.87	2.23	1.64	1.65	2.631
TOTALS . . . .	30.86	29.00	33.15	24.08	23.85	28.19	28.90	24.96	29.94	27.25	28.018

1880. Sandhurst. 1 furlong distant, S.E.

3 trees 40ft high 60ft S  
1886 1 house 40ft 30ft 60ft N



# RAINFALL AT *Hawkhurst, Sandhurst Rectory*

80

Lat. ....

Lon. ....

County of *Kent*

No 2

Rain Gauge, by

Observer

*Rev. G. Ridout*

*Lawn*

*1 - Rocks.*

Diameter ....							5				
Height .....							1.3				
Altitude ....							206				
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....							4.24	2.44	.78	1.01	
February ....							.44	.68	1.58	2.16	
March .....							1.51	1.85	3.90	2.06	
April .....							2.22	1.65	1.61	2.93	
May .....							3.56	1.90	1.22	1.23	
June .....							.59	.85	2.59	.80	
July ..							2.36	.67	7.46	2.42	
August .....							1.43	3.73	1.90	2.89	
September....							1.07	3.06	.72	2.05	
October .....							4.00	1.77	2.64	6.55	
November....							4.21	4.57	4.19	1.46	
December ....							5.14	2.51	1.64	1.71	
TOTALS ....							30.77	25.68	30.23	27.27	

*Sandhurst Church 1/4 mile S*

*1886*

*Scotch Fir 30 ft. high 60 ft. S.E.*



# RAINFALL AT Polvenden Hole Park 80

Lat. .... Lon. .... County of Kent  
 Rain Gauge, by ..... Observer A. J. F. N. E. G.

1 - Rother.

Diameter ....									5		
Height .....									1.0		
Altitude ....								*	220.		
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....									.94	.80	
February ....									1.89	2.22	
March .....									3.97	1.98	
April .....									1.70	2.33	
May .....									1.41	1.32	
June .....									2.58	.82	
July .. ...									4.30	2.53	
August .....									2.34	3.40	
September....									.96	2.41	
October ....									2.42	6.57	
November....									4.34	1.22	
December ....									1.96	1.35	
TOTALS ....									28.81	26.95	

1888 Polvenden Church 1 1/4 mile SE  
 Benenden " 1 1/2 " W  
 House 90 ft N  
 Trees 100 " E + W. SW + SE



# RAINFALL AT *New Hall, Drymchurch*

80

Lat. ....

Lon. .... County of *Kent*

Rain Gauge, by .....

Observer *H. D. Good, Esq., C. E.*

*1- Rother.*

Diameter ....	<i>8</i>										
Height .....	<i>1.0</i>										
Altitude ....	<i>127</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.19</i>	<i>1.09</i>	<i>1.22</i>	<i>1.41</i>	<i>2.46</i>	<i>2.40</i>	<i>4.71</i>	<i>2.00</i>	<i>1.31</i>	<i>1.12</i>	<i>1.789</i>
February ....	<i>2.15</i>	<i>1.23</i>	<i>.69</i>	<i>3.21</i>	<i>1.71</i>	<i>2.92</i>	<i>.96</i>	<i>.71</i>	<i>2.48</i>	<i>2.68</i>	<i>1.874</i>
March .....	<i>.69</i>	<i>2.13</i>	<i>1.67</i>	<i>1.36</i>	<i>1.06</i>	<i>1.58</i>	<i>1.04</i>	<i>1.10</i>	<i>4.82</i>	<i>1.48</i>	<i>1.693</i>
April .....	<i>1.19</i>	<i>.56</i>	<i>3.25</i>	<i>1.38</i>	<i>1.68</i>	<i>1.05</i>	<i>1.42</i>	<i>1.86</i>	<i>1.08</i>	<i>1.56</i>	<i>1.503</i>
May .....	<i>.21</i>	<i>.82</i>	<i>1.25</i>	<i>2.19</i>	<i>.44</i>	<i>3.29</i>	<i>2.84</i>	<i>1.67</i>	<i>1.39</i>	<i>2.06</i>	<i>1.616</i>
June .....	<i>3.59</i>	<i>2.86</i>	<i>1.43</i>	<i>1.08</i>	<i>1.51</i>	<i>.99</i>	<i>1.26</i>	<i>.59</i>	<i>2.07</i>	<i>.88</i>	<i>1.626</i>
July .....	<i>2.77</i>	<i>2.08</i>	<i>1.77</i>	<i>1.70</i>	<i>2.40</i>	<i>.46</i>	<i>1.71</i>	<i>.52</i>	<i>3.84</i>	<i>1.95</i>	<i>1.920</i>
August .....	<i>1.63</i>	<i>3.53</i>	<i>1.52</i>	<i>.74</i>	<i>.88</i>	<i>.32</i>	<i>1.67</i>	<i>2.12</i>	<i>1.13</i>	<i>2.27</i>	<i>1.581</i>
September ....	<i>3.46</i>	<i>1.88</i>	<i>2.61</i>	<i>4.16</i>	<i>3.34</i>	<i>5.04</i>	<i>1.61</i>	<i>2.91</i>	<i>1.65</i>	<i>1.01</i>	<i>2.767</i>
October .....	<i>7.27</i>	<i>4.23</i>	<i>5.45</i>	<i>2.14</i>	<i>3.17</i>	<i>5.06</i>	<i>2.37</i>	<i>1.64</i>	<i>2.58</i>	<i>6.02</i>	<i>3.993</i>
November ....	<i>4.21</i>	<i>1.76</i>	<i>3.31</i>	<i>4.49</i>	<i>1.13</i>	<i>2.14</i>	<i>4.36</i>	<i>3.75</i>	<i>3.38</i>	<i>1.26</i>	<i>2.979</i>
December ....	<i>3.46</i>	<i>3.87</i>	<i>2.61</i>	<i>1.63</i>	<i>3.38</i>	<i>1.13</i>	<i>4.67</i>	<i>3.21</i>	<i>1.88</i>	<i>1.36</i>	<i>2.720</i>
TOTALS ....	<i>30.80</i>	<i>26.04</i>	<i>26.78</i>	<i>26.49</i>	<i>23.16</i>	<i>26.38</i>	<i>28.62</i>	<i>22.08</i>	<i>27.61</i>	<i>23.65</i>	<i>26.061</i>



# RAINFALL AT *Summerhill, Tenterden*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *Rev. A. Milkin*

*1 - Rother*

Diameter ....	<i>12</i>										
Height .....	<i>1.0</i>										
Altitude ....	<i>145 ft</i>			<i>149 ft</i>					<i>150</i>		
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.15</i>	<i>.97</i>	<i>.95</i>	<i>1.74</i>	<i>2.16</i>	<i>2.35</i>	<i>4.21</i>	<i>1.70</i>	<i>.61</i>	<i>.87</i>	<i>1.571</i>
February ....	<i>2.23</i>	<i>1.48</i>	<i>1.26</i>	<i>3.17</i>	<i>1.77</i>	<i>2.76</i>	<i>.44</i>	<i>.58</i>	<i>2.44</i>	<i>2.68</i>	<i>1.881</i>
March .....	<i>.58</i>	<i>2.03</i>	<i>1.28</i>	<i>1.15</i>	<i>1.36</i>	<i>1.32</i>	<i>.99</i>	<i>1.64</i>	<i>3.94</i>	<i>1.46</i>	<i>1.575</i>
April .....	<i>1.77</i>	<i>.84</i>	<i>2.53</i>	<i>1.59</i>	<i>1.37</i>	<i>2.10</i>	<i>1.32</i>	<i>1.63</i>	<i>1.22</i>	<i>1.98</i>	<i>1.635</i>
May .....	<i>.17</i>	<i>.84</i>	<i>1.61</i>	<i>2.24</i>	<i>.46</i>	<i>3.03</i>	<i>2.95</i>	<i>1.41</i>	<i>1.18</i>	<i>1.39</i>	<i>1.528</i>
June .....	<i>4.18</i>	<i>2.65</i>	<i>2.29</i>	<i>1.46</i>	<i>1.11</i>	<i>1.31</i>	<i>.45</i>	<i>.71</i>	<i>2.27</i>	<i>.75</i>	<i>1.713</i>
July .....	<i>3.15</i>	<i>1.85</i>	<i>2.80</i>	<i>2.48</i>	<i>2.12</i>	<i>.10</i>	<i>2.23</i>	<i>.50</i>	<i>6.14</i>	<i>1.88</i>	<i>2.325</i>
August .....	<i>2.18</i>	<i>3.72</i>	<i>1.63</i>	<i>1.28</i>	<i>.97</i>	<i>.39</i>	<i>1.32</i>	<i>3.21</i>	<i>1.02</i>	<i>2.70</i>	<i>1.842</i>
September ....	<i>3.04</i>	<i>2.74</i>	<i>3.94</i>	<i>3.20</i>	<i>3.49</i>	<i>3.85</i>	<i>1.14</i>	<i>2.65</i>	<i>1.14</i>	<i>2.60</i>	<i>2.779</i>
October .....	<i>7.12</i>	<i>3.24</i>	<i>5.72</i>	<i>2.22</i>	<i>2.11</i>	<i>4.14</i>	<i>2.86</i>	<i>1.50</i>	<i>2.09</i>	<i>6.86</i>	<i>3.786</i>
November ....	<i>3.84</i>	<i>3.48</i>	<i>3.06</i>	<i>3.60</i>	<i>1.15</i>	<i>2.41</i>	<i>3.60</i>	<i>4.35</i>	<i>3.38</i>	<i>.96</i>	<i>2.983</i>
December ....	<i>3.09</i>	<i>3.50</i>	<i>2.20</i>	<i>1.40</i>	<i>3.05</i>	<i>.87</i>	<i>4.67</i>	<i>2.69</i>	<i>1.25</i>	<i>1.06</i>	<i>2.378</i>
TOTALS ....	<i>31.45</i>	<i>27.34</i>	<i>29.27</i>	<i>25.53</i>	<i>21.12</i>	<i>24.63</i>	<i>26.18</i>	<i>22.57</i>	<i>26.68</i>	<i>25.19</i>	<i>25.996</i>

*1880. St Mildred's 2 miles distant. N.*

*Trees 100ft high 150ft S.E*

*1884 Smallhythe 1/2 mile S*



RAINFALL AT *Benenden Vicarage*

Lat. ....

Lon. ....

County of .....

*Kent*

Rain Gauge, by .....

Observer .....

*Rev Canon Joy**1 - Potter.*

Diameter ....									8		
Height .....									1.6		
Altitude ....									330		
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....									.71	.77	
February ....									1.54	1.98	
March .....									3.55	1.60	
April .....									1.97	2.72	
May .....									.67	1.09	
June .....									2.12	.61	
July .. ...									4.73	2.62	
August .....									2.92	2.72	
September....									1.42	2.72	
October ....									2.09	6.07	
November....									4.25	1.16	
December ....									2.06	1.41	
TOTALS ....									28.03	25.47	



# RAINFALL AT *East End, Benenden* 80

Lat. ....

Lon. .... County of *Hert*

Rain Gauge, by .....

Observer *J. Ellis Mace, Jun. Esq.*

*1 - Rother.*

Diameter ....	<i>8</i>										
Height .....	<i>1.9</i>			<i>1.5</i>							
Altitude. ....	<i>193 N</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.31</i>	<i>1.33</i>	<i>1.25</i>	<i>2.61</i>	<i>2.96</i>	<i>2.57</i>	<i>5.06</i>	<i>1.94</i>	<i>.90</i>	<i>.80</i>	<i>1.973</i>
February ....	<i>3.16</i>	<i>1.95</i>	<i>1.66</i>	<i>4.06</i>	<i>1.77</i>	<i>3.64</i>	<i>.56</i>	<i>.76</i>	<i>1.75</i>	<i>2.18</i>	<i>2.149</i>
March .....	<i>.69</i>	<i>2.35</i>	<i>1.46</i>	<i>1.19</i>	<i>1.59</i>	<i>1.76</i>	<i>1.62</i>	<i>1.60</i>	<i>4.03</i>	<i>1.74</i>	<i>1.803</i>
April .....	<i>1.71</i>	<i>.76</i>	<i>3.16</i>	<i>1.69</i>	<i>1.38</i>	<i>2.46</i>	<i>1.93</i>	<i>1.63</i>	<i>1.61</i>	<i>2.28</i>	<i>1.861</i>
May .....	<i>.15</i>	<i>.98</i>	<i>1.61</i>	<i>2.74</i>	<i>.46</i>	<i>3.15</i>	<i>3.14</i>	<i>1.72</i>	<i>1.21</i>	<i>1.18</i>	<i>1.634</i>
June .....	<i>4.02</i>	<i>2.47</i>	<i>3.22</i>	<i>3.47</i>	<i>1.08</i>	<i>1.43</i>	<i>.54</i>	<i>.64</i>	<i>2.22</i>	<i>.81</i>	<i>1.990</i>
July .....	<i>3.12</i>	<i>2.14</i>	<i>2.94</i>	<i>2.06</i>	<i>2.73</i>	<i>.16</i>	<i>2.18</i>	<i>.61</i>	<i>5.58</i>	<i>2.81</i>	<i>2.433</i>
August .....	<i>1.08</i>	<i>4.02</i>	<i>1.52</i>	<i>.55</i>	<i>1.10</i>	<i>.49</i>	<i>1.50</i>	<i>3.11</i>	<i>1.29</i>	<i>2.53</i>	<i>1.719</i>
September ....	<i>3.42</i>	<i>3.56</i>	<i>3.45</i>	<i>3.64</i>	<i>5.77</i>	<i>3.86</i>	<i>.92</i>	<i>2.33</i>	<i>1.04</i>	<i>2.35</i>	<i>3.034</i>
October .....	<i>6.49</i>	<i>3.43</i>	<i>7.02</i>	<i>2.76</i>	<i>1.56</i>	<i>4.24</i>	<i>3.91</i>	<i>1.69</i>	<i>2.24</i>	<i>6.47</i>	<i>3.981</i>
November ....	<i>4.34</i>	<i>4.45</i>	<i>3.36</i>	<i>4.05</i>	<i>1.46</i>	<i>2.80</i>	<i>3.95</i>	<i>4.36</i>	<i>4.56</i>	<i>1.38</i>	<i>3.471</i>
December ....	<i>3.19</i>	<i>3.43</i>	<i>2.70</i>	<i>1.32</i>	<i>3.65</i>	<i>.97</i>	<i>5.13</i>	<i>2.17</i>	<i>2.09</i>	<i>1.60</i>	<i>2.625</i>
TOTALS ....	<i>31.68</i>	<i>30.87</i>	<i>33.35</i>	<i>30.14</i>	<i>25.51</i>	<i>27.53</i>	<i>30.44</i>	<i>22.56</i>	<i>28.52</i>	<i>26.13</i>	<i>28.673</i>

*1880. Benenden Church, 2 1/8 mile distant. S.W.*

*Fir 32 ft high 66 ft SE.*

*" 24 " 36 W*

*House 30 ? " 80 W.S.W.*



# RAINFALL AT *East End, Benenden*

80

Lat. .... Lon. .... County of *Kent*  
*Copper Sandway* Rain Gauge, by ..... Observer *J. Ellis Mace, Jun., Esq.*

*1 - Rother.*

Diameter ....	<i>5</i>										
Height .....	<i>1.0</i>										
Altitude ....	<i>193 T</i>	<i>150 T</i>									
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.26</i>	<i>1.31</i>	<i>1.22</i>	<i>2.28</i>	<i>2.54</i>	<i>2.44</i>	<i>4.71</i>	<i>1.92</i>	<i>.85</i>	<i>.80</i>	<i>1.833</i>
February ....	<i>3.19</i>	<i>1.88</i>	<i>1.57</i>	<i>3.77</i>	<i>1.60</i>	<i>3.41</i>	<i>.55</i>	<i>.61</i>	<i>1.88</i>	<i>2.21</i>	<i>2.067</i>
March .....	<i>.66</i>	<i>2.34</i>	<i>1.39</i>	<i>1.22</i>	<i>1.56</i>	<i>1.80</i>	<i>1.42</i>	<i>1.61</i>	<i>4.09</i>	<i>1.78</i>	<i>1.787</i>
April .....	<i>1.63</i>	<i>.74</i>	<i>2.90</i>	<i>1.68</i>	<i>1.37</i>	<i>2.33</i>	<i>1.70</i>	<i>1.71</i>	<i>1.65</i>	<i>2.13</i>	<i>1.784</i>
May .....	<i>.15</i>	<i>.95</i>	<i>1.53</i>	<i>2.74</i>	<i>.41</i>	<i>2.96</i>	<i>3.15</i>	<i>1.55</i>	<i>1.18</i>	<i>1.19</i>	<i>1.581</i>
June .....	<i>3.98</i>	<i>2.41</i>	<i>2.60</i>	<i>2.72</i>	<i>.99</i>	<i>1.25</i>	<i>.50</i>	<i>.66</i>	<i>2.12</i>	<i>.76</i>	<i>1.799</i>
July .....	<i>3.00</i>	<i>2.15</i>	<i>2.46</i>	<i>1.93</i>	<i>2.66</i>	<i>.16</i>	<i>2.06</i>	<i>.54</i>	<i>5.38</i>	<i>2.37</i>	<i>2.271</i>
August .....	<i>1.05</i>	<i>3.83</i>	<i>1.45</i>	<i>.55</i>	<i>.99</i>	<i>.50</i>	<i>1.31</i>	<i>3.00</i>	<i>1.22</i>	<i>2.79</i>	<i>1.669</i>
September ....	<i>3.30</i>	<i>3.48</i>	<i>3.17</i>	<i>3.44</i>	<i>5.34</i>	<i>3.63</i>	<i>.90</i>	<i>2.34</i>	<i>1.00</i>	<i>2.29</i>	<i>2.889</i>
October .....	<i>6.36</i>	<i>3.37</i>	<i>6.87</i>	<i>2.72</i>	<i>1.44</i>	<i>4.06</i>	<i>3.59</i>	<i>1.60</i>	<i>2.08</i>	<i>6.37</i>	<i>3.846</i>
November ....	<i>4.26</i>	<i>4.40</i>	<i>3.06</i>	<i>3.80</i>	<i>1.48</i>	<i>2.66</i>	<i>3.69</i>	<i>4.20</i>	<i>4.26</i>	<i>1.24</i>	<i>3.305</i>
December ....	<i>3.11</i>	<i>3.33</i>	<i>2.36</i>	<i>1.35</i>	<i>3.31</i>	<i>.89</i>	<i>4.86</i>	<i>2.12</i>	<i>1.91</i>	<i>1.40</i>	<i>2.464</i>
TOTALS ....	<i>30.95</i>	<i>30.19</i>	<i>30.58</i>	<i>28.20</i>	<i>23.69</i>	<i>26.09</i>	<i>28.44</i>	<i>21.86</i>	<i>27.62</i>	<i>25.33</i>	<i>27.295</i>

*1880. Benenden Church, 2 1/2 miles distant - S.W.*

*Fir 32ft high 68ft SE.*

*" 24ft " 34ft W*

*House 30? " 80ft WSW.*

*1882 Gauge moved 1/2 mile or more to S on Feb 24<sup>th</sup>*

*Benenden Church 1 1/2 miles S by E*

*Tree 28ft high 45ft N*

*House 21ft " 110ft SSE*

*Lodge 20ft " 70ft SSW.*



# RAINFALL AT *Tenterden*

80

Lat. ....

Lon. ....

County of *Kent*

*Smarden* Rain Gauge, by .....

Observed *J. Ellis Mace, Jun. Esq.*

*1- Rother.*

Diameter ....	<i>8</i>										
Height .....	<i>1.5</i>										
Altitude ....	<i>190 ft</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>28</i>	<i>1.27</i>	<i>1.19</i>	<i>2.33</i>	<i>2.77</i>	<i>2.73</i>	<i>4.98</i>	<i>1.86</i>	<i>.86</i>	<i>.77</i>	<i>1.904</i>
February ....	<i>2.93</i>	<i>1.89</i>	<i>1.65</i>	<i>3.88</i>	<i>1.69</i>	<i>3.35</i>	<i>.61</i>	<i>.68</i>	<i>2.01</i>	<i>2.49</i>	<i>2.118</i>
March .....	<i>.69</i>	<i>2.19</i>	<i>1.42</i>	<i>1.27</i>	<i>1.50</i>	<i>1.77</i>	<i>1.43</i>	<i>1.73</i>	<i>4.26</i>	<i>1.67</i>	<i>1.791</i>
April .....	<i>1.86</i>	<i>.70</i>	<i>2.82</i>	<i>1.64</i>	<i>1.40</i>	<i>2.16</i>	<i>1.52</i>	<i>1.71</i>	<i>1.33</i>	<i>2.10</i>	<i>1.724</i>
May .....	<i>.14</i>	<i>.95</i>	<i>1.58</i>	<i>2.55</i>	<i>.33</i>	<i>2.85</i>	<i>3.24</i>	<i>1.58</i>	<i>1.06</i>	<i>1.27</i>	<i>1.555</i>
June .....	<i>3.59</i>	<i>2.74</i>	<i>2.62</i>	<i>2.97</i>	<i>1.09</i>	<i>1.26</i>	<i>.51</i>	<i>.65</i>	<i>2.25</i>	<i>.86</i>	<i>1.854</i>
July .....	<i>3.07</i>	<i>2.34</i>	<i>2.92</i>	<i>2.34</i>	<i>2.42</i>	<i>.14</i>	<i>2.50</i>	<i>.68</i>	<i>5.01</i>	<i>2.07</i>	<i>2.349</i>
August .....	<i>1.56</i>	<i>3.88</i>	<i>2.43</i>	<i>.77</i>	<i>.94</i>	<i>.37</i>	<i>1.34</i>	<i>3.23</i>	<i>1.21</i>	<i>2.83</i>	<i>1.856</i>
September ....	<i>3.40</i>	<i>2.89</i>	<i>3.29</i>	<i>3.32</i>	<i>4.89</i>	<i>3.97</i>	<i>.85</i>	<i>2.54</i>	<i>1.15</i>	<i>2.78</i>	<i>2.908</i>
October .....	<i>6.69</i>	<i>3.49</i>	<i>6.44</i>	<i>2.57</i>	<i>1.69</i>	<i>4.41</i>	<i>3.47</i>	<i>1.66</i>	<i>2.33</i>	<i>7.51</i>	<i>4.026</i>
November ....	<i>4.33</i>	<i>4.09</i>	<i>3.38</i>	<i>4.20</i>	<i>1.40</i>	<i>2.66</i>	<i>3.81</i>	<i>4.48</i>	<i>4.32</i>	<i>1.26</i>	<i>3.393</i>
December ....	<i>3.16</i>	<i>3.69</i>	<i>2.47</i>	<i>1.50</i>	<i>3.75</i>	<i>1.01</i>	<i>5.11</i>	<i>2.50</i>	<i>1.70</i>	<i>1.44</i>	<i>2.633</i>
TOTALS ....	<i>31.68</i>	<i>30.12</i>	<i>32.21</i>	<i>29.34</i>	<i>23.87</i>	<i>26.68</i>	<i>29.37</i>	<i>23.30</i>	<i>27.49</i>	<i>27.05</i>	<i>28.111</i>

*1880. Tenterden Church, 1/4 mile distance SW.*

*Laurel 20ft high 30ft WSW.*

*House 26ft . 72ft SE.*



# RAINFALL AT *Tentenden*

80

Lat. ....

Lon. ....

County of *Hent*

Rain Gauge, by .....

Observer *J. Ellis Mace, Jun. Esq.*

*1 - Potter.*

Diameter ....	8										
Height .....	1.5										
Altitude ....	190 $\uparrow$										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	.31	1.29	1.20	2.36	2.69	2.79	4.97	1.86	.88	.79	1.914
February ....	3.02	1.92	1.69	3.97	1.74	3.43	.63	.72	2.06	2.49	2.167
March .....	.69	2.21	1.31	1.40	1.56	1.81	1.48	1.74	4.36	1.70	1.826
April .....	1.96	.74	2.85	1.66	1.46	2.21	1.60	1.75	1.39	2.14	1.776
May .....	.18	.99	1.65	2.59	.35	2.92	3.34	1.66	1.09	1.30	1.607
June .....	3.67	2.79	2.69	3.10	1.12	1.32	.54	.67	2.37	.91	1.918
July .....	3.19	2.36	3.00	2.40	2.48	.19	2.60	.71	5.08	2.11	2.412
August .....	1.64	3.98	2.53	.79	.98	.41	1.40	3.32	1.26	2.84	1.915
September ....	3.53	3.01	3.36	3.41	4.97	4.13	.88	2.60	1.18	2.80	2.987
October .....	6.85	3.60	6.60	2.57	1.71	4.51	3.56	1.70	2.40	7.62	4.112
November ....	4.83	4.06	3.46	4.20	1.46	2.74	3.89	4.61	4.37	1.24	3.436
December ....	3.19	3.69	2.50	1.51	3.70	1.03	5.20	2.55	1.78	1.47	2.662
TOTALS ....	32.56	30.64	32.84	29.96	24.22	27.49	30.09	23.89	28.22	27.41	28.732

1880. *Tentenden Church,  $\frac{1}{4}$  mile distant*

S.W.

*Lawrel 20ft high 26ft SW.*

*House 26ft " 84ft SE*



# RAINFALL AT Tenderden Ashbourne Mills 80

Lat. ....

Lon. ....

County of *Stent*

Rain Gauge, by .....

Observer *A. Ginyon, Esq.*

*1 - Potter.*

Diameter ....	<i>5</i>										
Height .....	<i>2.8</i>										
Altitude ....	<i>457</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.23</i>	<i>1.05</i>	<i>1.08</i>	<i>2.22</i>	<i>2.48</i>	<i>2.71</i>	<i>4.88</i>	<i>1.51</i>	<i>.85</i>	<i>1.29</i>	<i>1.830</i>
February ....	<i>1.37</i>	<i>1.85</i>	<i>1.25</i>	<i>3.62</i>	<i>1.80</i>	<i>3.39</i>	<i>.75</i>	<i>.65</i>	<i>1.83</i>	<i>2.17</i>	<i>1.868</i>
March .....	<i>.58</i>	<i>2.22</i>	<i>1.35</i>	<i>1.17</i>	<i>1.52</i>	<i>1.87</i>	<i>1.28</i>	<i>1.78</i>	<i>3.84</i>	<i>1.69</i>	<i>1.730</i>
April .....	<i>2.56</i>	<i>.93</i>	<i>2.88</i>	<i>1.75</i>	<i>1.47</i>	<i>2.55</i>	<i>1.68</i>	<i>1.58</i>	<i>1.46</i>	<i>2.25</i>	<i>1.911</i>
May .....	<i>.21</i>	<i>.96</i>	<i>1.57</i>	<i>2.50</i>	<i>.42</i>	<i>3.04</i>	<i>3.20</i>	<i>1.72</i>	<i>1.36</i>	<i>1.36</i>	<i>1.634</i>
June .....	<i>4.20</i>	<i>3.03</i>	<i>2.47</i>	<i>2.35</i>	<i>1.02</i>	<i>1.27</i>	<i>.53</i>	<i>.64</i>	<i>2.37</i>	<i>.70</i>	<i>1.858</i>
July .....	<i>3.40</i>	<i>1.84</i>	<i>2.77</i>	<i>1.21</i>	<i>2.36</i>	<i>.11</i>	<i>2.10</i>	<i>.62</i>	<i>5.90</i>	<i>2.39</i>	<i>2.270</i>
August .....	<i>1.32</i>	<i>3.70</i>	<i>1.94</i>	<i>.97</i>	<i>1.13</i>	<i>.57</i>	<i>1.30</i>	<i>3.45</i>	<i>1.41</i>	<i>3.02</i>	<i>1.881</i>
September ....	<i>3.40</i>	<i>3.10</i>	<i>2.96</i>	<i>2.35</i>	<i>4.06</i>	<i>3.95</i>	<i>.98</i>	<i>2.75</i>	<i>.90</i>	<i>2.29</i>	<i>2.674</i>
October .....	<i>6.50</i>	<i>3.51</i>	<i>5.68</i>	<i>2.02</i>	<i>1.63</i>	<i>4.10</i>	<i>3.43</i>	<i>1.51</i>	<i>2.38</i>	<i>6.81</i>	<i>3.757</i>
November ....	<i>4.49</i>	<i>3.95</i>	<i>3.08</i>	<i>3.93</i>	<i>1.27</i>	<i>2.45</i>	<i>3.71</i>	<i>4.32</i>	<i>4.59</i>	<i>1.09</i>	<i>3.288</i>
December ....	<i>3.40</i>	<i>3.74</i>	<i>2.45</i>	<i>1.45</i>	<i>3.74</i>	<i>1.03</i>	<i>5.01</i>	<i>2.47</i>	<i>1.69</i>	<i>1.28</i>	<i>2.626</i>
TOTALS ....	<i>31.66</i>	<i>29.88</i>	<i>29.48</i>	<i>25.54</i>	<i>22.90</i>	<i>27.04</i>	<i>28.85</i>	<i>23.00</i>	<i>28.58</i>	<i>26.34</i>	<i>27.327</i>

*1880. Tenderden Church, 1¼ mile*

*E.*

*ledge 4 ft high 14 ft N.*



# RAINFALL AT Swattenden, Cranbrook

80

Lat. ....

Lon. .... County of Kent

Rain Gauge, by .....

Observer R. Appach, Esq.

1 - Potter.

Diameter ....	8										
Height .....	1.4								1.2		
Altitude ....	350 T										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	.34	1.53	1.22	2.51	2.84	2.54	4.51	2.04	.85	.96	1.934
February ....	2.96	2.28	1.66	3.78	1.49	3.50	.55	.60	1.88	2.29	2.099
March .....	.79	2.10	1.39	1.43	1.66	1.75	1.46	1.76	3.70	1.83	1.787
April .....	1.58	.79	3.32	1.49	1.27	2.36	1.78	1.70	1.84	2.50	1.863
May .....	.17	.95	1.33	2.58	.57	2.80	2.84	2.08	1.13	1.25	1.570
June .....	4.45	3.01	2.08	2.03	1.08	1.38	.50	.82	2.15	.65	1.815
July .....	3.06	1.54	3.76	1.92	2.56	.46	2.14	.33	6.45	3.15	2.537
August .....	1.09	3.99	1.80	.72	.92	.64	1.91	2.72	1.74	2.45	1.798
September ....	3.39	3.04	3.53	3.39	5.53	4.10	1.07	2.79	1.08	1.71	2.963
October .....	7.20	3.34	7.21	2.94	1.43	4.41	3.59	1.58	1.95	6.14	3.979
November ....	3.96	3.90	3.35	4.12	1.21	2.68	4.09	4.05	4.40	1.09	3.285
December ....	3.34	3.33	3.09	1.32	3.31	.90	4.70	1.95	1.74	1.49	2.517
TOTALS ....	32.33	29.80	33.74	28.23	23.87	27.52	29.14	22.42	28.91	25.51	28.147

1880. Cranbrook Church, 1 mile distant. N.

1880 Greenhouse 14ft high 30ft N

1881 " 12 " 15 N.



# RAINFALL AT *Hythe*

80

Lat. ....

Lon. ....

County of *Hent-*

Rain Gauge, by .....

Observer *H B Mackerson Esq.*

*1 - Porter.*

Diameter ....	<i>8</i>										
Height .....	<i>6</i>										
Altitude ....	<i>127</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>53</i>	<i>1.34</i>	<i>1.08</i>	<i>1.85</i>	<i>2.22</i>	<i>2.88</i>	<i>5.29</i>	<i>1.73</i>	<i>1.29</i>	<i>1.18</i>	<i>1.939</i>
February ....	<i>3.31</i>	<i>2.79</i>	<i>.88</i>	<i>3.31</i>	<i>2.07</i>	<i>2.94</i>	<i>.80</i>	<i>.43</i>	<i>2.46</i>	<i>3.53</i>	<i>2.252</i>
March .....	<i>1.31</i>	<i>3.11</i>	<i>1.95</i>	<i>1.69</i>	<i>1.48</i>	<i>1.41</i>	<i>1.10</i>	<i>1.73</i>	<i>3.88</i>	<i>1.60</i>	<i>1.926</i>
April .....	<i>2.02</i>	<i>.99</i>	<i>2.83</i>	<i>1.43</i>	<i>1.46</i>	<i>1.32</i>	<i>1.33</i>	<i>2.52</i>	<i>1.03</i>	<i>1.64</i>	<i>1.657</i>
May .....	<i>.46</i>	<i>1.58</i>	<i>1.34</i>	<i>2.08</i>	<i>.33</i>	<i>2.40</i>	<i>3.27</i>	<i>1.93</i>	<i>1.40</i>	<i>2.23</i>	<i>1.702</i>
June .....	<i>4.00</i>	<i>3.07</i>	<i>1.93</i>	<i>1.55</i>	<i>.99</i>	<i>.78</i>	<i>1.32</i>	<i>.66</i>	<i>2.51</i>	<i>1.07</i>	<i>1.788</i>
July .....	<i>4.59</i>	<i>2.81</i>	<i>2.45</i>	<i>3.32</i>	<i>2.43</i>	<i>.47</i>	<i>2.56</i>	<i>.50</i>	<i>4.96</i>	<i>2.07</i>	<i>2.616</i>
August .....	<i>3.71</i>	<i>6.37</i>	<i>1.59</i>	<i>.78</i>	<i>.69</i>	<i>.47</i>	<i>1.01</i>	<i>2.91</i>	<i>1.15</i>	<i>2.36</i>	<i>2.104</i>
September ....	<i>4.25</i>	<i>3.99</i>	<i>3.71</i>	<i>4.14</i>	<i>2.79</i>	<i>4.42</i>	<i>2.10</i>	<i>3.49</i>	<i>2.28</i>	<i>1.01</i>	<i>3.218</i>
October .....	<i>10.25</i>	<i>7.41</i>	<i>6.09</i>	<i>2.35</i>	<i>2.94</i>	<i>5.19</i>	<i>3.37</i>	<i>1.82</i>	<i>2.54</i>	<i>7.41</i>	<i>4.937</i>
November ....	<i>6.65</i>	<i>3.80</i>	<i>4.16</i>	<i>4.14</i>	<i>1.51</i>	<i>2.37</i>	<i>3.90</i>	<i>4.34</i>	<i>3.83</i>	<i>1.30</i>	<i>3.600</i>
December ....	<i>5.13</i>	<i>3.89</i>	<i>3.09</i>	<i>1.81</i>	<i>4.08</i>	<i>1.23</i>	<i>4.86</i>	<i>3.01</i>	<i>2.05</i>	<i>1.77</i>	<i>3.092</i>
TOTALS ....	<i>46.21</i>	<i>41.15</i>	<i>31.10</i>	<i>28.45</i>	<i>22.99</i>	<i>25.88</i>	<i>30.91</i>	<i>25.07</i>	<i>29.38</i>	<i>27.17</i>	<i>30.831</i>

*1880 + 1881 Incorrect see 70 book.*



# RAINFALL AT *Folkestone Trinity Vicarage*

80

Lat. .... Lon. .... County of *Kent*

Rain Gauge, by ..... Observer *A. H. Taylor, Esq*

*1 - Potter*

Diameter ....	<i>8</i>										
Height .....	<i>1. 3</i>										
Altitude ....	<i>160</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...	<i>.23</i>										
February ...	<i>2.07</i>										
March .....	<i>.61</i>										
April .....	<i>1.51?</i>										
May .....	<i>.15</i>										
June .....	<i>2.64</i>										
July .....	<i>2.63</i>										
August .....	<i>1.32</i>										
September ...	<i>2.64</i>										
October .....	<i>65 21/100</i>										
November ....											
December ....											
TOTALS ....											

*Holy Trinity Church 100 yards NE*  
*1880 amount for April slightly doubtful*



RAINFALL AT Folkestone Cherry Gardens

Lat. .... Lon. .... County of Kent

Rain Gauge, by ..... Observer H Turner Esq

1- Potter.

Diameter ....	8										
Height .....	36										
Altitude ....	140 $\pi$										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	.19	1.60	1.06	2.15	2.10	2.36	4.36	1.68	1.23	1.02	1.775
February ....	2.13	1.72	1.49	3.27	2.31	3.65	1.14	.44	2.44	3.58	2.217
March .....	.52	2.66	1.60	1.44	1.38	1.31	.79	1.18	3.62	1.64	1.614
April .....	.95	.72	3.02	1.35	.89	1.38	1.22	1.88	1.06	1.44	1.391
May .....	.12	.97	1.14	2.21	(2.6)	2.70	3.16	1.83	1.28	1.90	1.531
June .....	1.71	3.15	2.28	.92	1.20	.93	.99	.79	2.44	.19	1.460
July .....	2.80	1.06	2.37	3.30	1.52	.02	2.17	.47	4.24	1.90	1.985
August .....	.87	4.51	1.04	.84	1.06	.45	2.44	2.23	1.06	1.77	1.627
September....	3.19	3.25	3.76	4.89	2.89	4.47	.99	3.91	1.86	.85	3.006
October.....	7.62	6.13	5.33	2.35	2.88	4.88	3.10	2.57	2.48	6.68	4.402
November....	5.03	2.49	4.32	3.89	1.43	2.77	4.47	4.67	3.70	1.07	3.384
December ....	3.68	3.63	1.26	2.07	4.19	.73	5.07	2.66	2.14	2.03	2.746
TOTALS ....	28.81	31.89	28.67	28.68	21.85	25.65	29.90	24.31	27.55	24.07	27.138

May 1884 .00 in not extracted as an extreme for Kent Map Tables. No other station gives less than .25 in.



# RAINFALL AT Folkestone Capel Lodge

80

Lat. .... Lon. .... County of Kent

Rain Gauge, by .... Observer E. Norton Esq. M.D.

1 - Parker.

Diameter ....											5	
Height .....											1-0	
Altitude ....											465	
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....												
February ....												
March .....												
April .....												
May .....												
June .....												
July .....												
August .....												
September....												
October .....												
November....											# 1.31	
December ....											2.30	
TOTALS ....												

Capel Church 1 mile NE



# RAINFALL AT

*Hythe, Hillhurst Farm*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer .....

*H. F. Deedes Esq.*

*1- Rother.*

Diameter ....						5					
Height .....						1' 10			2.0		
Altitude ....									280 T		
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS
January... ..						3.37	5.35	2.02	1.36	1.21	
February ....						3.50	.86	.57	2.19	3.06	
March .....						1.61	1.25	1.94	3.36	2.02	
April .....						1.46	1.58	2.87	1.01	2.15	
May .....						2.67	3.68	2.10	1.36	2.48	
June .....						.93	1.51	.76	2.96	1.38	
July .....						.45	2.93	.65	5.05	2.02	
August .....						.62	1.56	3.05	1.42	2.60	
September....						5.35	2.88	3.05	1.68	.95	
October ....						5.05	3.38	2.31	2.61	7.85	
November....						3.80	4.47	4.93	3.42	1.38	
December ....						1.41	4.82	2.86	2.32	2.19	
TOTALS ....						30.22	34.27	27.11	28.74	29.29	

1885

*Stanford Church 1 mile N.*

*Apple tree 12ft high 20ft N.*



# RAINFALL AT *Paddlesworth, N York* 80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *Mr R Ditton*

*1- Porter.*

Diameter ....	<i>8</i>										
Height .....	<i>1.0</i>										
Altitude ....	<i>608 ft</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.35</i>	<i>2.06</i>	<i>2.31</i>	<i>5.05</i>	<i>4.53</i>	<i>4.41</i>	<i>5.87</i>	<i>2.69</i>	<i>1.54</i>	<i>2.03</i>	<i>3.084</i>
February ....	<i>3.96</i>	<i>3.27</i>	<i>1.27</i>	<i>4.57</i>	<i>3.07</i>	<i>5.10</i>	<i>1.24</i>	<i>.91</i>	<i>1.08</i>	<i>3.12</i>	<i>2.759</i>
March .....	<i>.71</i>	<i>3.97</i>	<i>2.87</i>	<i>1.85</i>	<i>2.14</i>	<i>1.83</i>	<i>1.53</i>	<i>2.08</i>	<i>3.57</i>	<i>2.68</i>	<i>2.325</i>
April .....	<i>2.55</i>	<i>.98</i>	<i>3.91</i>	<i>1.73</i>	<i>2.04</i>	<i>1.33</i>	<i>1.51</i>	<i>2.45</i>	<i>1.39</i>	<i>2.12</i>	<i>2.021</i>
May .....	<i>.26</i>	<i>1.70</i>	<i>1.40</i>	<i>2.61</i>	<i>.31</i>	<i>3.07</i>	<i>4.08</i>	<i>2.26</i>	<i>1.27</i>	<i>2.10</i>	<i>1.906</i>
June .....	<i>3.79</i>	<i>3.44</i>	<i>2.59</i>	<i>1.15</i>	<i>1.16</i>	<i>1.07</i>	<i>.99</i>	<i>.88</i>	<i>3.06</i>	<i>1.25</i>	<i>1.938</i>
July .....	<i>4.18</i>	<i>2.00</i>	<i>3.09</i>	<i>2.57</i>	<i>1.82</i>	<i>.04</i>	<i>4.36</i>	<i>.65</i>	<i>5.75</i>	<i>2.08</i>	<i>2.654</i>
August .....	<i>2.40</i>	<i>5.37</i>	<i>2.31</i>	<i>1.53</i>	<i>1.25</i>	<i>.65</i>	<i>1.49</i>	<i>4.02</i>	<i>2.07</i>	<i>3.60</i>	<i>2.469</i>
September ....	<i>4.22</i>	<i>4.65</i>	<i>5.14</i>	<i>6.33</i>	<i>4.05</i>	<i>6.12</i>	<i>1.94</i>	<i>4.03</i>	<i>2.68</i>	<i>1.34</i>	<i>4.050</i>
October .....	<i>11.58</i>	<i>6.78</i>	<i>7.08</i>	<i>2.52</i>	<i>3.51</i>	<i>7.31</i>	<i>5.06</i>	<i>3.25</i>	<i>3.17</i>	<i>8.75</i>	<i>5.901</i>
November ....	<i>6.34</i>	<i>4.08</i>	<i>5.62</i>	<i>5.89</i>	<i>1.32</i>	<i>4.13</i>	<i>5.20</i>	<i>6.35</i>	<i>5.14</i>	<i>2.17</i>	<i>4.624</i>
December ....	<i>5.33</i>	<i>4.59</i>	<i>3.39</i>	<i>2.81</i>	<i>6.07</i>	<i>1.25</i>	<i>6.95</i>	<i>4.59</i>	<i>3.07</i>	<i>3.71</i>	<i>4.176</i>
TOTALS ....	<i>45.67</i>	<i>42.89</i>	<i>40.98</i>	<i>38.61</i>	<i>31.27</i>	<i>36.51</i>	<i>40.24</i>	<i>34.16</i>	<i>33.79</i>	<i>34.95</i>	<i>37.907</i>



RAINFALL AT *The Dover Station*

80

Lat. .... Lon. .... County of *Kent*  
Rain Gauge, by .... Observer *The Meteor Council*

*1 - Poken.*

Diameter ....	<i>8</i>										
Height .....	<i>23.0</i>										
Altitude ....	<i>46</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.32</i>	<i>1.46</i>	<i>.94</i>	<i>1.56</i>							
February ....	<i>1.82</i>	<i>1.93</i>	<i>1.06</i>	<i>3.18</i>							
March .....	<i>.49</i>	<i>2.98</i>	<i>2.28</i>	<i>1.64</i>							
April .....	<i>2.21</i>	<i>.65</i>	<i>2.13</i>	<i>1.71</i>							
May .....	<i>.48</i>	<i>1.46</i>	<i>1.21</i>	<i>1.69</i>							
June .....	<i>3.23</i>	<i>2.65</i>	<i>1.92</i>	<i>1.07</i>							
July .....	<i>2.41</i>	<i>1.32</i>	<i>2.18</i>	<i>1.78</i>							
August .....	<i>.75</i>	<i>2.86</i>	<i>1.73</i>	<i>.91</i>							
September ....	<i>2.75</i>	<i>2.51</i>	<i>2.62</i>	<i>2.95</i>							
October .....	<i>6.40</i>	<i>4.53</i>	<i>4.07</i>	<i>2.25</i>							
November ....	<i>3.54</i>	<i>2.52</i>	<i>3.66</i>	<i>3.55</i>							
December ....	<i>3.57</i>	<i>2.33</i>	<i>2.74</i>	<i>1.53</i>							
TOTALS ....	<i>27.97</i>	<i>27.20</i>	<i>26.54</i>	<i>23.82</i>							



# RAINFALL AT <sup>Pompester</sup> ~~Russell~~ St Dover 80

Lat. ....

Lon. ....

County of Kent

Rain Gauge, by .....

Observer St. J. Doulton, Esq.

*1 - Rother.*

Diameter ....	5"										
Height .....	1.6							2. -			
Altitude ....	32										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	.15	1.43	1.56	2.45	2.81	2.43	4.97	1.82	1.80	.72	2.014
February ....	2.28	1.83	1.12	3.29	2.11	3.39	.67	.37	1.85	3.39	2.030
March .....	.60	2.90	1.85	1.84	1.36	1.23	1.13	1.09	4.17	1.33	1.750
April .....	1.97	.52	2.72	1.66	2.00	1.15	1.25	2.14	.82	1.80	1.603
May .....	.33	1.86	1.03	2.36	.37	2.73	3.01	1.82	1.03	1.31	1.535
June .....	2.56	3.11	2.17	1.47	1.15	.85	.75	.98	2.50	.86	1.640
July .....	3.15	1.37	2.74	1.74	2.00	.10	2.96	.62	4.67	3.26	2.261
August .....	.40	3.41	1.40	1.80	.97	.79	.86	1.95	1.14	1.73	1.445
September ....	3.08	3.40	3.47	4.65	2.63	4.41	1.97	3.36	1.34	1.79	3.010
October .....	8.73	6.04	5.45	2.74	2.50	5.47	3.59	1.91	3.03	7.24	4.670
November ....	4.81	2.54	4.20	4.48	1.52	2.01	4.12	3.98	3.58	1.32	3.256
December ....	4.08	3.23	3.67	1.86	4.42	1.27	5.08	3.41	2.28	1.80	3.110
TOTALS ....	32.14	31.14	31.38	30.34	23.84	25.83	30.36	23.45	28.21	26.55	28.324

*St. James' Church*

*E*

*Tree 60 ft high 6 ft S.E*

*1885 Garden walls 8 ft high 60 ft N.W. & S.*



RAINFALL AT *Dover Randolph Gardens*

80

Lat. .... Lon. .... County of *Kent*  
Rain Gauge, by ..... Observer *O. H. Parker*

*1- Rother.*

Diameter ....								5			
Height .....								1. 6			
Altitude ....								100 B			
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....									1.66	.86	
February ....									2.06	4.02	
March .....									2.72	1.80	
April .....									1.62	2.13	
May .....									1.10	1.41	
June .....									2.56	1.51	
July .. ...								# .62	4.28	3.14	
August .....								1.91	1.72	1.68	
September....								3.48	.81	1.43	
October ....								1.99	2.29	7.75	
November....								4.58	3.34	1.48	
December ....								3.40	3.70	2.17	
TOTALS ....									27.86	29.38	

*St. James Church 1/2 mile S.E.*

*Walls 3.5 ft. high 4.5 ft. ESE & WNW*



RAINFALL AT Dover Kearsney Abbey

Lat. ....

Lon. ....

County of Kent

Rain Gauge, by .....

Observer Mr C. Maxted1- Potter.

Diameter ....				5							
Height .....				10							
Altitude ....					94 $\uparrow$						
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...					2.96	3.85	6.19	2.33	1.81		
February ....					2.34	3.74	.80	.63	2.63		
March .....					1.71	1.62	1.44	1.72	4.90		
April .....					2.12	1.25	1.61	2.63	1.17		
May .....				#2.09	.40	2.93	3.33	1.98	1.15		
June .....				1.38	1.23	.98	.93	.98	3.14		
July .....				2.84	2.43	.10	3.02	.71	4.84		
August .....				1.10	1.14	.80	1.21	2.67	1.76		
September ...				5.18	3.29	5.75	1.43	4.07	1.32		
October ....				2.64	3.41	5.98	3.84	1.93	2.77		
November ....				4.57	1.29	3.28	5.28	5.14	4.20		
December ....				2.00?	5.19	1.42	6.26	4.32	2.88	#	
TOTALS ....					27.51	31.70	35.34	29.11	32.57		

River Church 200 yards S.E.

1884 Sheds 16ft high 120ft E.

Wall 14ft " 90ft N.

" 14ft " 204ft W.

Trees and wall 12 to 20ft. 180ft S.



# RAINFALL AT *Acrise Orchard Villa + White Gate Farm*

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *G. C. Mollatt, Esq.*

*2- Shear.*

Diameter ....	<i>8</i>											
Height .....	<i>1.0</i>											
Altitude ....	<i>484</i> <del>484</del>	<i>484</i>		<i>504</i> <del>504</del>				<i>500</i>		<i>504</i> <del>504</del>		
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	<i>.28</i>	<i>1.82</i>	<i>1.79</i>	<i>3.23</i>	<i>3.43</i>	<i>3.87</i>	<i>6.43</i>	<i>2.38</i>	<i>1.97</i>	<i>1.85</i>	<i>2.705</i>	
February ....	<i>3.24</i>	<i>2.82</i>	<i>1.49</i>	<i>4.72</i>	<i>2.69</i>	<i>4.33</i>	<i>1.08</i>	<i>.55</i>	<i>2.79</i>	<i>3.99</i>	<i>2.770</i>	
March .....	<i>.76</i>	<i>3.20</i>	<i>2.29</i>	<i>2.24</i>	<i>2.07</i>	<i>2.02</i>	<i>1.62</i>	<i>2.28</i>	<i>4.84</i>	<i>2.73</i>	<i>2.402</i>	
April .....	<i>2.46</i>	<i>1.07</i>	<i>3.79</i>	<i>1.79</i>	<i>2.20</i>	<i>1.38</i>	<i>1.78</i>	<i>2.73</i>	<i>1.54</i>	<i>2.36</i>	<i>2.110</i>	
May .....	<i>.49</i>	<i>1.79</i>	<i>1.58</i>	<i>2.67</i>	<i>.40</i>	<i>3.21</i>	<i>3.66</i>	<i>2.08</i>	<i>1.33</i>	<i>2.02</i>	<i>1.923</i>	
June .....	<i>3.67</i>	<i>3.22</i>	<i>2.20</i>	<i>1.22</i>	<i>1.33</i>	<i>1.04</i>	<i>1.20</i>	<i>.99</i>	<i>2.61</i>	<i>1.63</i>	<i>1.911</i>	
July .....	<i>3.75</i>	<i>2.26</i>	<i>3.26</i>	<i>3.13</i>	<i>2.25</i>	<i>.23</i>	<i>3.47</i>	<i>.88</i>	<i>5.50</i>	<i>2.11</i>	<i>2.684</i>	
August .....	<i>1.94</i>	<i>4.54</i>	<i>2.55</i>	<i>1.35</i>	<i>1.55</i>	<i>1.02</i>	<i>1.34</i>	<i>3.63</i>	<i>2.10</i>	<i>3.35</i>	<i>2.337</i>	
September ....	<i>3.89</i>	<i>4.67</i>	<i>4.33</i>	<i>5.80</i>	<i>3.89</i>	<i>5.95</i>	<i>1.67</i>	<i>3.54</i>	<i>2.49</i>	<i>1.27</i>	<i>3.750</i>	
October .....	<i>9.75</i>	<i>7.49</i>	<i>6.79</i>	<i>2.88</i>	<i>3.48</i>	<i>6.20</i>	<i>5.15</i>	<i>2.82</i>	<i>2.71</i>	<i>7.84</i>	<i>5.511</i>	
November ....	<i>5.55</i>	<i>3.75</i>	<i>5.31</i>	<i>5.28</i>	<i>1.65</i>	<i>3.62</i>	<i>5.07</i>	<i>5.47</i>	<i>4.76</i>	<i>2.09</i>	<i>4.255</i>	
December ....	<i>4.18</i>	<i>4.50</i>	<i>3.82</i>	<i>2.64</i>	<i>5.18</i>	<i>1.64</i>	<i>5.98</i>	<i>3.99</i>	<i>3.09</i>	<i>3.13</i>	<i>3.815</i>	
TOTALS ....	<i>39.96</i>	<i>41.13</i>	<i>(39.20)</i>	<i>36.52</i>	<i>30.12</i>	<i>34.51</i>	<i>38.45</i>	<i>31.34</i>	<i>35.73</i>	<i>34.37</i>	<i>(36.173)</i>	

1882 April 1 Gauge moved to White Gate Farm  
 1887 Called School House



# RAINFALL AT *Acise Park*

80

Lat. .... Lon. .... County of *Kent*

Rain Gauge, by .... Observer *F. H. Mackinnon Esq.*

*2-Store*

Diameter ....						8					
Height .....						6					
Altitude ....						485					
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January... ..						2.66	5.11	1.77			
February ....						4.56	.95	.82			
March .....						1.64	1.34	2.28			
April .....						1.50	1.46	2.40			
May .....						2.75	3.33	1.71			
June .....						.91	1.11	.93			
July .....						.12	3.26	.92			
August .....						.89	1.18	3.37			
September....						5.71	1.66	3.59			
October ....						5.68	4.67	2.56			
November....						3.35	4.63	5.20			
December ....						1.50	5.59	3.02			
TOTALS ....						31.27	34.29	28.57			

*St Martin's Church 100 yards N.E.*

*1885 Iron fencing 3ft 4 in high 27 ft N.E.*



RAINFALL AT *Beaver Green, Ashford*

Lat. .... Lon. .... County of *Kent*  
Rain Gauge, by ..... Observer *T. Nickalls, Esq.*

*2-Store  
Gauge*

Diameter ....	<i>5</i>										
Height .....	<i>1.0</i>										
Altitude ....	<i>155 T</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.31</i>	<i>1.32</i>	<i>1.37</i>	<i>2.35</i>	<i>2.85</i>	<i>2.55</i>	<i>5.02</i>	<i>2.03</i>	<i>.79</i>	<i>.97</i>	<i>1.956</i>
February ....	<i>3.25</i>	<i>1.66</i>	<i>1.71</i>	<i>4.00</i>	<i>1.91</i>	<i>3.40</i>	<i>.70</i>	<i>.51</i>	<i>3.09</i>	<i>2.63</i>	<i>2.286</i>
March .....	<i>.66</i>	<i>2.35</i>	<i>1.96</i>	<i>1.42</i>	<i>1.72</i>	<i>1.60</i>	<i>1.40</i>	<i>1.58</i>	<i>4.42</i>	<i>1.75</i>	<i>1.886</i>
April .....	<i>1.73</i>	<i>.93</i>	<i>3.08</i>	<i>1.92</i>	<i>2.42</i>	<i>1.93</i>	<i>1.64</i>	<i>2.02</i>	<i>1.35</i>	<i>2.01</i>	<i>1.903</i>
May .....	<i>.42</i>	<i>1.30</i>	<i>1.83</i>	<i>2.29</i>	<i>.37</i>	<i>2.94</i>	<i>3.35</i>	<i>1.71</i>	<i>1.01</i>	<i>2.02</i>	<i>1.724</i>
June .....	<i>3.08</i>	<i>3.02</i>	<i>2.56</i>	<i>2.12</i>	<i>1.13</i>	<i>1.28</i>	<i>.69</i>	<i>.75</i>	<i>2.55</i>	<i>1.14</i>	<i>1.832</i>
July .....	<i>3.00</i>	<i>1.68</i>	<i>3.67</i>	<i>2.69</i>	<i>3.05</i>	<i>.20</i>	<i>3.02</i>	<i>1.30</i>	<i>5.58</i>	<i>2.49</i>	<i>2.668</i>
August .....	<i>2.60</i>	<i>4.01</i>	<i>1.70</i>	<i>.73</i>	<i>.88</i>	<i>.38</i>	<i>1.52</i>	<i>3.52</i>	<i>1.44</i>	<i>2.99</i>	<i>1.977</i>
September ....	<i>3.45</i>	<i>3.16</i>	<i>3.81</i>	<i>3.29</i>	<i>3.62</i>	<i>4.56</i>	<i>1.76</i>	<i>2.69</i>	<i>1.36</i>	<i>1.69</i>	<i>2.939</i>
October .....	<i>8.44</i>	<i>4.87</i>	<i>5.40</i>	<i>2.53</i>	<i>2.30</i>	<i>4.76</i>	<i>3.36</i>	<i>2.05</i>	<i>2.03</i>	<i>9.06</i>	<i>4.520</i>
November ....	<i>4.09</i>	<i>4.02</i>	<i>4.54</i>	<i>4.44</i>	<i>1.15</i>	<i>2.92</i>	<i>3.81</i>	<i>4.57</i>	<i>4.48</i>	<i>1.06</i>	<i>3.505</i>
December ....	<i>3.51</i>	<i>4.35</i>	<i>3.37</i>	<i>1.72</i>	<i>4.10</i>	<i>1.23</i>	<i>4.75</i>	<i>2.72</i>	<i>1.60</i>	<i>1.58</i>	<i>2.893</i>
TOTALS ....	<i>34.54</i>	<i>32.67</i>	<i>35.00</i>	<i>29.87</i>	<i>25.50</i>	<i>27.75</i>	<i>31.02</i>	<i>25.45</i>	<i>29.70</i>	<i>29.39</i>	<i>30.089</i>

*Goudhurst Church 1 mile W  
House 25ft high 30ft NW.*



RAINFALL AT *& Ashford East Hill*

*Lat.* .....

*Lon.*

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

Trent

*Rain Gauge, by*

Observer

er J. S. Burra, Esq

2. Flour.

[illegible]



RAINFALL AT *Pennington, Ashford*

Lat. .... Lon. .... County of *Kent*

Rain Gauge, by ..... Observer *J. S. Burra, Esq.*

*2. Stone.*

Diameter ....	<i>8</i>										
Height .....											
Altitude ....											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.24</i>	<i>1.43</i>	<i>1.39</i>	<i>1.99</i>	<i>2.50</i>						
February ....	<i>2.59</i>	<i>1.54</i>	<i>1.56</i>	<i>4.03</i>	<i>1.75</i>						
March .....	<i>.49</i>	<i>2.12</i>	<i>1.83</i>	<i>1.28</i>	<i>1.34</i>						
April .....	<i>1.46</i>	<i>.48</i>	<i>2.68</i>	<i>1.88</i>	<i>2.20</i>						
May .....	<i>.12</i>	<i>1.11</i>	<i>1.47</i>	<i>1.27</i>	<i>.18</i>						
June .....	<i>2.13</i>	<i>2.79</i>	<i>2.50</i>	<i>2.27</i>	<i>1.02</i>						
July .....	<i>2.85</i>	<i>1.45</i>	<i>2.87</i>	<i>2.30</i>	<i>2.30</i>						
August .....	<i>1.96</i>	<i>3.63</i>	<i>1.55</i>	<i>.37</i>	<i>.86</i>						
September ....	<i>3.39</i>	<i>2.40</i>	<i>3.30</i>	<i>3.24</i>	<i>4.07</i>						
October .....	<i>8.79</i>	<i>4.69</i>	<i>6.55</i>	<i>2.71</i>	<i>2.54</i>						
November ....	<i>3.59</i>	<i>3.50</i>	<i>4.55</i>	<i>4.39</i>	<i>1.64</i>						
December ....	<i>3.40</i>	<i>4.00</i>	<i>3.10</i>	<i>1.72</i>	<i>4.04</i>						
TOTALS ....	<i>31.01</i>	<i>29.14</i>	<i>33.35</i>	<i>27.45</i>	<i>24.44</i>	<i>N.R.</i>					



# RAINFALL AT *Ashford, Eastwell Vicarage*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *R. M. Mercer Esq.*

*Rev. G. E. Gwynne.*

*2 - Stour.*

Diameter ....					5						
Height .....						11					
Altitude ....						270 T					
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...					2.63	2.02	5.14	1.92		.89	
February ...					1.60	3.66	.70	.56	3.87	2.72	
March .....					1.37	1.43	.50	1.92	4.03	1.88	
April .....					2.07	1.62	1.81	2.23	1.16	2.10	
May .....					.28	2.74	2.88	1.73	.88	2.53	
June .....					.87	1.24	.67	1.02	2.63	1.67	
July .....					2.13	.07	2.81	.94	5.35	2.32	
August .....					.78	.49	1.49	2.45	1.77	1.35	
September....					4.66	4.78	1.97	3.41	1.12	1.73	
October ....					2.65	5.58	3.14	1.97	1.75	7.76	
November....					1.32	2.39	3.90	4.65	4.30	1.14	
December ....					3.79	1.61	5.30	1.96	1.84	1.84	
TOTALS ....					24.15	27.63	30.31	24.76	28.70	27.93	

*Eastwell Church 1/2 mile N.N.E.*

*1885 Gauge by N & 2 in walled garden h.p.s.*

*1886 - moved about 10 yards S.W. in the summer.*



# RAINFALL AT *Ashford Westwell*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *Rev. H. A. D'Ombraire*

*2-3 Four*

Diameter ....		5									
Height .....		1.0									
Altitude ....		2937						272			
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....		1.87	.94	1.99	2.33	2.17	4.91	1.56	1.02	.86	
February .....		1.38	.86	3.46	1.53	3.36	.95	.55	3.00	3.03	
March .....		1.55	2.10	1.85	1.52	1.54	1.02	1.43	4.36	2.00	
April .....		.66	3.03	2.19	2.05	1.64	1.75	2.92	1.40	2.13	
May .....		1.57	1.39	2.14	.42	2.63	2.87	1.93	.82	2.02	
June .....		3.48	2.19	3.88	.63	1.02	.60	1.00	2.46	2.11	
July .....		.69	2.84	1.83	1.97	.07	2.84	1.31	4.86	2.22	
August .....		3.86	1.56	.65	.73	1.41	1.47	1.96	1.57	2.94	
September .....		3.04	3.41	3.23	4.46	4.22	1.57	3.14	1.05	1.23	
October .....		4.40	7.15	2.87	2.21	4.46	3.34	2.51	1.88	7.59	
November .....		3.49	3.76	3.86	1.39	2.77	3.70	4.65	3.99	1.33	
December .....		3.84	2.56	1.48	3.30	1.39	5.24	2.82	1.95	2.24	
TOTALS .....		29.83	31.79	29.43	22.54	26.68	30.26	25.78	28.36	29.70	

*Westwell Church 300 yds NNE*







RAINFALL AT Lower Walmers Meadows

Lat. ....

Lon. ....

County of Kent

Rain Gauge, by .....

Observer

Mr E. L. HallMr H. R. Botting2-3 ft.

Diameter ....					5						
Height .....					1.4						
Altitude ....					20						
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....					2.45	2.52	5.28	1.82	1.44	.64	
February .....					2.32	2.89	.56	.44	1.81	3.20	
March .....					1.38	1.20	.84	1.50	3.86	1.61	
April .....					1.91	1.18	1.54	1.96	.90	1.86	
May .....					.30	2.03	2.61	1.80	1.01	1.47	
June .....					.98	.80	.69	.57	2.96	1.36	
July .....					2.68	.02	1.96	.24	3.91	3.01	
August .....					.80	.97	.98	2.20	.99	2.11	
September .....					3.00	4.15	2.39	3.36	2.18	.73	
October .....					3.58	4.95	2.65	2.04	2.67	5.70	
November .....					1.79	2.51	4.37	4.46	3.13	1.11	
December .....				#	1.45	4.44	1.18	4.92	3.66	2.08	1.09
TOTALS .....					25.63	24.40	28.79	24.05	26.94	23.89	

S<sup>t</sup> Saviour's Church <sup>300</sup> 400 yds N.E.  
 1884 Wall 8ft high 45 ft N.



RAINFALL AT *Deal Rosway*

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by

Observer *G. Coleman**2- Stour.*

Diameter ....							5				
Height .....							1	-			
Altitude ....							20				
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....							4.05				
February ....							.54				
March .....							.69				
April .....							1.11				
May .....							2.62				
June .....							.50				
July .. ...							1.89				
August .....							1.17				
September....							1.83				
October .....							2.08				
November....							3.32				
December ....							4.32				
TOTALS ....							24.12				

*Not printed, house 35 ft high 8 ft NE of g. Tree 18 ft high 12 ft S.  
Deal Church 3/4 mile S.W.*



# RAINFALL AT *Northbourne, Deal*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *H. J. Hannam, Esq.*

*2- Stone.*

Diameter ....	<i>5</i>		<i>5</i>								
Height .....	<i>1.2</i>		<i>1.2</i>		<i>1.6</i>	<i>1.3</i>					
Altitude ....	<i>60</i>		<i>60</i>								
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.20</i>	<i>1.77</i>		<i>2.22</i>	<i>2.29</i>	<i>2.57</i>					
February ....	<i>2.69</i>	<i>3.01</i>		<i>3.72</i>	<i>2.45</i>	<i>2.84</i>					
March .....	<i>.55</i>	<i>2.52</i>		<i>1.54</i>	<i>1.44</i>	<i>1.22</i>					
April .....	<i>2.13</i>	<i>.92</i>		<i>1.78</i>	<i>1.87</i>	<i>1.13</i>					
May .....	<i>.38</i>	<i>1.15</i>		<i>2.65</i>	<i>.26</i>	<i>2.65</i>					
June .....	<i>4.68</i>	<i>2.78</i>		<i>1.16</i>	<i>.97</i>	<i>.86</i>					
July .....	<i>2.40</i>	<i>1.64</i>	<i>#</i>	<i>2.51</i>	<i>2.07</i>	<i>2.88</i>	<i>.07</i>				
August .....	<i>1.95</i>	<i>4.63</i>	<i>1.94</i>	<i>.55</i>	<i>.82</i>	<i>.83</i>					
September ....	<i>4.31</i>	<i>3.85</i>	<i>3.71</i>	<i>4.36</i>	<i>3.16</i>	<i>4.25</i>					
October .....	<i>10.53</i>	<i>7.09</i>	<i>5.37</i>	<i>2.23</i>	<i>3.87</i>	<i>5.00</i>					
November ....	<i>6.58</i>	<i>4.60</i>	<i>3.24</i>	<i>4.11</i>	<i>1.48</i>	<i>2.62</i>					
December ....	<i>4.58</i>	<i>4.81</i>	<i>2.31</i>	<i>1.50</i>	<i>4.15</i>	<i>.91</i>	<i>#</i>				
TOTALS ....	<i>40.98</i>	<i>38.77</i>		<i>27.89</i>	<i>25.64</i>	<i>24.95</i>					

*1880. Northbourne Church,  $\frac{1}{4}$  mile. W.*

*1881 Gauge leaked and allowed rain from outside to run into the receiver.*

*1882 New gauge started*







# RAINFALL AT *Deal, Bettehanger*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *H. Lawrence*

*2-3 ft.*

Diameter ....											
Height .....											
Altitude ....											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....											
February ....											
March .....											
April .....											
May .....											
June .....											
July .. .....											
August .....											
September....											
October .....											
November....											
December ....											
TOTALS ....	<i>40.98</i>										

*'80 from North East Rept*



# RAINFALL AT <sup>Eastbury</sup>Walton House, Sandwich

80

Lat. ....

Lon. ....

County of Kent

Rain Gauge, by

Observer

Col. Rae

2-Store.

Diameter ....	5"										
Height .....	2.10										
Altitude ....	55-T										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	.10	1.41	2.6	1.72	2.18	2.22					
February ....	1.66	1.85	1.15	2.68	2.40	2.52					
March .....	.60	1.43	1.25	1.34	1.32	1.05					
April .....	1.58	.67	2.76	1.42	1.49	.95					
May .....	.34	1.06	1.29	2.93	.10	2.53					
June .....	3.28	2.39	1.94	1.06	.91	.76					
July .....	1.98	.99	1.98	1.64	1.95	.31					
August .....	.93	3.94	1.27	.64	.58	.46					
September ....	3.15	2.74	2.94	2.86	2.59	3.14					
October .....	9.23	4.95	4.77	1.91	3.52	4.86					
November ....	4.39	3.32	2.05	3.51	1.08	.99					
December ....	3.04	3.10	2.21	1.87	2.20	1.72					
TOTALS ....	30.48	27.85	23.87	23.58	20.32	21.51					

1881. St. Mary's 400 yards S.

1883 Gauge is shelled - to be moved. Jan'y 1st 1884

1883 Aug 17th Col. Rae wrote defending the 1882 return saying that the clouds divide at Dover and pass East and West of Eastbury.



# RAINFALL AT

AT

Bridge St. Canterbury

80

Lat. ....

Lon. ....

County of

Kent

Rain Gauge, by

Observer

W. J. Reid

2-Store.

Diameter ....	5											
Height .....	1.6											
Altitude ....	527											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	.26											
February ....	2.53											
March .....	.57											
April .....	1.72											
May .....	.29											
June .....	2.96											
July .....	2.69											
August .....	1.66											
September ....	3.87											
October .....	10.77											
November ....	5.18											
December ....	3.48											
TOTALS ....	35.98											

1880. St. George the Martyr's, 200 yds N.W.



RAINFALL AT *Old Tree, Hoath, Canterbury*

80

Lat. \_\_\_\_\_ Lon. \_\_\_\_\_ County of *Kent*  
Rain Gauge, by \_\_\_\_\_ Observer *G. Russell, Esq.*

*2 - Stour.*

Diameter ....	<i>8</i>										
Height .....	<i>2.0</i>										
Altitude ....	<i>112</i>	<i>113</i>									
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.08</i>	<i>93</i>	<i>.87</i>	<i>1.27</i>	<i>1.72</i>	<i>1.36</i>	<i>4.39</i>				
February ....	<i>1.70</i>	<i>1.36</i>	<i>1.25</i>	<i>1.90</i>	<i>1.24</i>	<i>2.18</i>	<i>.42</i>				
March .....	<i>.20</i>	<i>1.28</i>	<i>1.09</i>	<i>.88</i>	<i>.91</i>	<i>1.29</i>	<i>.71</i>				
April .....	<i>1.57</i>	<i>.74</i>	<i>2.06</i>	<i>1.37</i>	<i>1.34</i>	<i>.67</i>	<i>1.26</i>				
May .....	<i>.27</i>	<i>1.19</i>	<i>.89</i>	<i>2.57</i>	<i>.16</i>	<i>1.70</i>	<i>2.91</i>				
June .....	<i>3.13</i>	<i>2.47</i>	<i>2.11</i>	<i>1.32</i>	<i>.74</i>	<i>.61</i>	<i>.24</i>				
July .....	<i>2.21</i>	<i>.98</i>	<i>1.76</i>	<i>2.72</i>	<i>1.99</i>	<i>1.25</i>	<i>2.30</i>				
August .....	<i>.92</i>	<i>2.67</i>	<i>1.36</i>	<i>.31</i>	<i>.64</i>	<i>.32</i>	<i>1.49</i>				
September ....	<i>3.02</i>	<i>2.69</i>	<i>3.51</i>	<i>2.91</i>	<i>3.27</i>	<i>3.27</i>	<i>.92</i>				
October .....	<i>8.25</i>	<i>4.94</i>	<i>4.64</i>	<i>1.42</i>	<i>2.46</i>	<i>3.83</i>	<i>1.55</i>				
November ....	<i>3.29</i>	<i>2.37</i>	<i>2.95</i>	<i>3.33</i>	<i>1.05</i>	<i>2.36</i>	<i>2.43</i>				
December ....	<i>3.11</i>	<i>2.52</i>	<i>2.02</i>	<i>1.65</i>	<i>2.47</i>	<i>1.64</i>	<i>4.09</i>				
TOTALS .....	<i>27.75</i>	<i>24.14</i>	<i>24.51</i>	<i>21.65</i>	<i>17.99</i>	<i>20.48</i>	<i>22.71</i>				

*1880. Hoath Ch. 3/4 mile S.W.*  
*Greenhouse 16ft high 24ft E*



# RAINFALL AT Canterbury Burgate Street

80

Lat. ....

Lon. .... County of Kent

Rain Gauge, by .....

Observer B. Rigden Esq.

2-Store

Diameter ....	5										
Height .....	9.6										
Altitude ....	58										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....		.80	1.15	1.79	2.26	2.35	4.81	1.31	.83	.69	
February .....		1.79	1.16	3.35	1.86	2.64	.64	.47	2.11	2.58	
March .....		1.55	2.04	1.44	1.37	1.18	1.20	1.56	3.06	1.55	
April .....		.77	2.89	1.56	1.48	1.08	1.40	1.87	.98	1.94	
May .....		1.05	1.28	2.43	.34	2.70	3.09	1.65	.73	1.55	
June .....		3.04	1.96	1.25	1.00	.87	.36	1.03	2.28	2.30	
July .....		.66	2.38	2.67	1.52	.19	2.95	.80	4.53	1.80	
August .....		4.39	1.38	.36	.73	.94	1.84	2.06	1.25	2.20	
September .....	#	3.04	4.15	3.46	3.25	4.88	1.40	2.35	.95	1.22	
October .....	8.56	5.15	5.13	1.99	2.78	4.68	2.57	1.85	1.68	5.50	
November .....	4.11	3.05	3.26	4.45	1.30	2.47	3.39	4.61	3.62	1.08	
December .....	3.10	3.18	2.54	1.55	2.94	.89	5.26	2.41	1.66	1.37	
TOTALS .....	(29.47)	28.47	29.32	26.30	20.83	24.87	28.91	21.97	23.68	23.78	(25.76)

1880. St. Georges 200 yards S  
Stables 25ft 15ft S

1881 Snow not included in above record.

1885 Dec. Written to as to sheltered position. Says it is the best available.

1880 = Harbledown



# RAINFALL AT *Harbledown, Canterbury*

80

Lat. ....

Lon. .... County of *Kent*

*Snarndon* Rain Gauge, by .....

Observer *Miss Metcalfe*

*2. Stone.*

Diameter ....	<i>5</i>											
Height .....	<i>1.6</i>											
Altitude ....	<i>262</i>		<i>165</i>	<i>7</i>								
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	<i>.17</i>	<i>1.11</i>	<i>1.14</i>	<i>1.85</i>	<i>(2.03)</i>	<i>1.90</i>	<i>3.54</i>	<i>1.19</i>	<i>.73</i>	<i>.64</i>	<i>(1.430)</i>	
February ....	<i>2.14</i>	<i>1.54</i>	<i>1.19</i>	<i>2.41</i>	<i>1.83</i>	<i>2.89</i>	<i>.71</i>	<i>.55</i>	<i>2.88</i>	<i>2.73</i>	<i>1.937</i>	
March .....	<i>.25</i>	<i>1.48</i>	<i>1.65</i>	<i>1.60</i>	<i>1.55</i>	<i>1.10</i>	<i>.76</i>	<i>1.24</i>	<i>3.54</i>	<i>1.66</i>	<i>1.483</i>	
April .....	<i>1.72</i>	<i>.66</i>	<i>2.54</i>	<i>1.83</i>	<i>1.39</i>	<i>1.02</i>	<i>1.55</i>	<i>2.35</i>	<i>1.19</i>	<i>1.79</i>	<i>1.604</i>	
May .....	<i>.26</i>	<i>1.05</i>	<i>1.60</i>	<i>2.27</i>	<i>.40</i>	<i>2.30</i>	<i>3.00</i>	<i>2.00</i>	<i>.71</i>	<i>1.66</i>	<i>1.525</i>	
June .....	<i>2.58</i>	<i>3.63</i>	<i>1.86</i>	<i>1.35</i>	<i>.98</i>	<i>1.05</i>	<i>.47</i>	<i>1.11</i>	<i>2.58</i>	<i>1.60</i>	<i>1.721</i>	
July .....	<i>2.16</i>	<i>.80</i>	<i>2.11</i>	<i>2.25</i>	<i>1.29</i>	<i>.21</i>	<i>2.84</i>	<i>1.52</i>	<i>3.95</i>	<i>1.85</i>	<i>1.898</i>	
August .....	<i>1.58</i>	<i>4.20</i>	<i>1.57</i>	<i>.54</i>	<i>.69</i>	<i>.56</i>	<i>1.58</i>	<i>2.27</i>	<i>2.06</i>	<i>2.14</i>	<i>1.719</i>	
September ....	<i>3.18</i>	<i>3.22</i>	<i>3.83</i>	<i>3.27</i>	<i>3.25</i>	<i>5.00</i>	<i>1.57</i>	<i>2.45</i>	<i>1.30</i>	<i>1.49</i>	<i>2.856</i>	
October .....	<i>8.34</i>	<i>5.22</i>	<i>5.22</i>	<i>1.71</i>	<i>2.25</i>	<i>4.38</i>	<i>2.53</i>	<i>2.09</i>	<i>1.65</i>	<i>4.76</i>	<i>3.815</i>	
November ....	<i>4.08</i>	<i>2.57</i>	<i>3.07</i>	<i>3.90</i>	<i>1.12</i>	<i>2.43</i>	<i>3.27</i>	<i>4.79</i>	<i>3.20</i>	<i>1.16</i>	<i>2.959</i>	
December ....	<i>3.01</i>	<i>3.12</i>	<i>2.28</i>	<i>1.85</i>	<i>3.37</i>	<i>1.03</i>	<i>5.31</i>	<i>2.91</i>	<i>1.40</i>	<i>1.35</i>	<i>2.563</i>	
TOTALS ....	<i>29.47</i>	<i>28.60</i>	<i>28.06</i>	<i>25.33</i>	<i>(20.15)</i>	<i>23.87</i>	<i>27.13</i>	<i>24.47</i>	<i>25.19</i>	<i>22.83</i>	<i>(25.510)</i>	

*1880, Harbledown Ch. between 20430yds N.N.E*  
*Wall 7ft high 29ft E*

*1884 Jan gauge blown over.*

*1889 Gauge moved Oct 25<sup>th</sup> 3.6" to the W*



# RAINFALL AT *Stowmouth Rectory*

80

Lat. .... Lon. .... County of *Kent*  
 Rain Gauge, by .... Observer *Rev. J. Drake*

*2- Stone*

Diameter ....	<i>5</i>										
Height .....	<i>1.0</i>										
Altitude ....	<i>12 T</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>12</i>	<i>1.88</i>	<i>.71</i>								
February ....	<i>1.77</i>	<i>1.61</i>	<i>.65</i>								
March .....	<i>.08</i>	<i>1.35</i>	<i>1.58</i>								
April .....	<i>1.46</i>	<i>.94</i>	<i>2.28</i>								
May .....	<i>.47</i>	<i>1.05</i>	<i>.89</i>								
June .....	<i>3.88</i>	<i>2.75</i>	<i>2.47</i>								
July .....	<i>2.55</i>	<i>1.00</i>	<i>2.54</i>								
August .....	<i>1.14</i>	<i>1.89</i>	<i>1.30</i>								
September ....	<i>3.03</i>	<i>2.72</i>	<i>3.98</i>								
October .....	<i>9.14</i>	<i>5.43</i>	<i>4.90</i>								
November ....	<i>3.62</i>	<i>2.42</i>	<i>3.24</i>								
December ....	<i>3.32</i>	<i>2.72</i>	<i>2.30</i>								
TOTALS ....	<i>30.58</i>	<i>25.76</i>	<i>26.84</i>								

*House 30ft high 45ft NE*  
*Stowmouth Church 300ft E*







# RAINFALL AT

*The Vale, Ramsgate*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *M Jackson Esq.*

*2- Stone*

Diameter . . . .	<i>5</i>										
Height . . . . .	<i>1.0</i>										
Altitude . . . .	<i>90 T</i>										
Year . . . . .	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January . . . .	<i>.12</i>	<i>1.50</i>	<i>.81</i>	<i>1.14</i>	<i>2.00</i>	<i>2.00</i>	<i>3.98</i>	<i>1.28</i>	<i>1.09</i>	<i>.81</i>	<i>1.473</i>
February . . . .	<i>1.70</i>	<i>1.30</i>	<i>.96</i>	<i>2.04</i>	<i>1.48</i>	<i>1.83</i>	<i>.77</i>	<i>.36</i>	<i>1.94</i>	<i>2.36</i>	<i>1.474</i>
March . . . . .	<i>.19</i>	<i>1.49</i>	<i>1.34</i>	<i>1.31</i>	<i>.92</i>	<i>1.10</i>	<i>.79</i>	<i>1.79</i>	<i>2.79</i>	<i>1.41</i>	<i>1.313</i>
April . . . . .	<i>1.44</i>	<i>.77</i>	<i>2.31</i>	<i>1.26</i>	<i>1.77</i>	<i>1.04</i>	<i>1.17</i>	<i>1.73</i>	<i>.93</i>	<i>1.87</i>	<i>1.429</i>
May . . . . .	<i>.43</i>	<i>1.56</i>	<i>1.21</i>	<i>2.45</i>	<i>.26</i>	<i>2.11</i>	<i>3.20</i>	<i>1.47</i>	<i>.76</i>	<i>1.85</i>	<i>1.530</i>
June . . . . .	<i>3.83</i>	<i>2.38</i>	<i>1.94</i>	<i>1.84</i>	<i>.58</i>	<i>1.01</i>	<i>.30</i>	<i>.48</i>	<i>1.71</i>	<i>1.64</i>	<i>1.568</i>
July . . . . .	<i>2.35</i>	<i>1.01</i>	<i>1.98</i>	<i>3.09</i>	<i>1.46</i>	<i>.20</i>	<i>2.99</i>	<i>.68</i>	<i>4.06</i>	<i>3.73</i>	<i>2.155</i>
August . . . . .	<i>2.29</i>	<i>3.35</i>	<i>1.63</i>	<i>.44</i>	<i>.56</i>	<i>.87</i>	<i>1.30</i>	<i>3.31</i>	<i>.58</i>	<i>2.42</i>	<i>1.675</i>
September . . . .	<i>2.68</i>	<i>3.26</i>	<i>3.15</i>	<i>3.65</i>	<i>3.66</i>	<i>3.84</i>	<i>1.43</i>	<i>3.22</i>	<i>1.69</i>	<i>1.28</i>	<i>2.786</i>
October . . . . .	<i>7.92</i>	<i>4.68</i>	<i>4.57</i>	<i>1.57</i>	<i>2.78</i>	<i>4.30</i>	<i>2.26</i>	<i>1.82</i>	<i>2.08</i>	<i>5.27</i>	<i>3.719</i>
November . . . .	<i>3.80</i>	<i>1.96</i>	<i>2.94</i>	<i>3.05</i>	<i>1.19</i>	<i>3.00</i>	<i>3.05</i>	<i>4.19</i>	<i>4.45</i>	<i>.84</i>	<i>2.847</i>
December . . . .	<i>2.81</i>	<i>3.09</i>	<i>2.44</i>	<i>1.33</i>	<i>3.23</i>	<i>1.13</i>	<i>4.66</i>	<i>2.59</i>	<i>1.81</i>	<i>1.14</i>	<i>2.423</i>
TOTALS . . . .	<i>29.56</i>	<i>26.35</i>	<i>25.25</i>	<i>23.11</i>	<i>19.89</i>	<i>22.43</i>	<i>25.90</i>	<i>22.92</i>	<i>23.89</i>	<i>24.62</i>	<i>24.392</i>

*Wall 6 ft high 12 ft NE.*

*1890 Jan 1.87; Feb .82; March 3.49; April 2.16; May .99  
June 2.25; July 5.76. #*



RAINFALL AT *Acol, Margate*

80

Lat. ....

Lon. .... County of *Kent*

Rain Gauge, by .....

Observer *E. S. Lendon, Esq.*

*2- Stour.*

Diameter ....	<i>5</i>										
Height .....	<i>1.0</i>										
Altitude ....	<i>60 T</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.16</i>	<i>1.24</i>									
February ....	<i>1.73</i>	<i>1.28</i>									
March .....	<i>.24</i>	<i>1.54</i>									
April .....	<i>1.17</i>	<i>.64</i>									
May .....	<i>.15</i>	<i>1.08</i>									
June .....	<i>2.91</i>	<i>2.41</i>									
July .....	<i>3.13</i>	<i>1.26</i>									
August .....	<i>1.59</i>	<i>2.73</i>									
September ....	<i>2.94</i>	<i>2.74</i>									
October .....	<i>8.08</i>	<i>5.65</i>									
November ....	<i>3.80</i>	<i>2.19</i>									
December ....	<i>2.91</i>	<i>2.89</i>									
TOTALS ....	<i>28.81</i>	<i>25.65</i>									

*1881 Nov. Gauge moved to Birchington*



# RAINFALL AT *Birchington Thor*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *Major Bell*

*2- Stour.*

Diameter ....		5									
Height .....		1. 0									
Altitude ....		70									
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ... ..		1.02	.71	1.53	1.69	1.67					
February ....		1.18	.95	2.78	1.54	1.63					
March .....		1.46	1.25	.71	.90	1.09					
April .....		.63	2.68	1.05	1.34	.76					
May .....		1.06	1.06	2.24	.18	1.70					
June .....		2.22	1.91	.58	.63	.69					
July .....		.93	2.03	1.58	2.06	.03					
August .....		2.52	1.30	.58	1.31	.29					
September ....		2.51	3.52	2.53		3.06					
October ....		5.08	4.52	1.61		4.16					
November ....		2.10	4.72	2.84	1.53	2.13					
December ....		2.63	2.38	2.55	2.33	.85					
TOTALS ....		23.34	27.03	20.58		18.06					

1881. All Saints  $\frac{1}{4}$  mile S.W.

1884 Return for Sept. and Oct. much too small



# RAINFALL AT *Birchington*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *E. P. Lendon, Esq*

*2 - Stour.*

Diameter ....			5								
Height .....			20	1					1.6	1.10	
Altitude ....			90	70					46	45	
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....			.79	1.49	1.64	2.07	4.51	1.32	.79	.74	
February .....			1.01	2.44	1.44	1.94	.69	.40	2.58	2.14	
March .....			1.32	1.04	1.08	.92	.81	1.37	3.20	1.24	
April .....			2.62	1.23	1.50	.83	1.16	1.60	1.03	2.01	
May .....			1.37	2.50	.20	1.90	2.97	1.82	.66	2.02	
June .....			2.03	1.22	.71	.84	.35	.43	1.75	1.61	
July .....			2.13	2.32	1.68	.27	1.87	.27	3.58	2.88	
August .....			1.14	.49	.53	.56	1.45	2.31	.85	1.73	
September .....			3.98	3.11	4.80	3.85	1.01	3.18	.77	1.06	
October .....			5.04	2.04	3.92	4.30	2.34	1.95	1.61	5.05	
November .....			<sup>#</sup> 2.19	3.19	2.57	1.28	2.04	3.17	4.21	3.55	.71
December .....			2.89	2.15	1.62	2.85	1.08	4.76	2.03	1.59	1.26
TOTALS .....			26.77	22.47	21.63	20.60	25.09	20.89	21.96	22.45	

*Birchington Church 1/4 mile*

1885

*Wall 5 ft. 6 in. high 15 ft distant*

1889

*Tree 6 ft high 6 ft*



# RAINFALL AT *Reculver, Brook*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer

*A. Collard Esq*

*R. M. Mercer*

*2 - Stone*

Diameter ....					5						
Height .....					4. -	6.3					
Altitude ....					40						
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January... ..						1.44	3.79	1.11	.51	.55	
February ....						1.86	.43	.20	1.54	2.00	
March .....					# .94	1.03	.62	1.09	2.09	1.11	
April .....					1.33	.54	1.41	1.61	.87	1.89	
May .....					.12	1.58	3.18	1.16	.67	1.58	
June .....					.73	.66	.22	.41	1.49	1.13	
July .....					2.50	.32	2.18	.95	3.16	2.58	
August .....					.52	.32	1.48	2.37	1.38	1.99	
September....					2.95	3.49	.98	2.40	1.94	1.51	
October ....					1.98	3.50	1.85	1.38	1.59	4.29	
November....					.92	1.82	2.32	3.93	2.92	.75	
December ....					2.56	.69	3.74	1.92	1.19	1.20	
TOTALS .....						17.25	22.20	18.53	19.35	20.58	

1888 *Hillboro Church Reculver 1/2 mile W*

1889 *Tree 20 ft high 35 ft NW*



RAINFALL AT Birchington, Farnleigh

Lat. ....

Lon. ....

County of Kent2- Stour Howard Rain Gauge, by .....Observer R. Grant Esq.

Diameter ....											
Height .....											
Altitude ....											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....							3.99	1.13	.29	.69	
February ....							.89	.22	2.04	1.56	
March .....							.65	.87	3.01	1.44	
April .....							1.14	2.10	.82	2.10	
May .....							2.99	1.25	.54	1.88	
June .....							.24	.45	1.89	1.60	
July .....							1.96	.61	3.65	3.37	
August .....							1.90	2.51	.79	1.82	
September....							.85	2.70	.96	1.52	
October .....							1.74	2.01	1.47	4.85	
November ....							2.82	3.83	2.75	.35	
December ....							3.91	1.77	1.32	1.14	
TOTALS ....							23.08	19.45	19.53	22.32	

Recd. 18. I. 12. Entd. 15. I. 12



# RAINFALL AT *Reuprew Villa, Margate*

80

Lat. ....

Lon. .... County of *Kent*

Rain Gauge, by .....

Observer *J. T. Tynman Esq.*

*2. Stour.*

Diameter ....	<i>5</i>										
Height .....	<i>1.0</i>										
Altitude ....	<i>55 T</i>		<i>50 T</i>								
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.12</i>	<i>1.56</i>	<i>.76</i>	<i>1.42</i>	<i>1.68</i>	<i>2.15</i>	<i>4.24</i>	<i>1.40</i>	<i>1.20</i>	<i>.76</i>	<i>1.529</i>
February ....	<i>1.49</i>	<i>1.15</i>	<i>.83</i>	<i>2.17</i>	<i>1.32</i>	<i>2.11</i>	<i>.78</i>	<i>.41</i>	<i>2.32</i>	<i>2.26</i>	<i>1.484</i>
March .....	<i>.17</i>	<i>1.33</i>	<i>1.21</i>	<i>1.23</i>	<i>1.05</i>	<i>1.14</i>	<i>.65</i>	<i>1.47</i>	<i>3.04</i>	<i>1.41</i>	<i>1.270</i>
April .....	<i>1.49</i>	<i>.64</i>	<i>2.68</i>	<i>1.50</i>	<i>1.57</i>	<i>.95</i>	<i>1.31</i>	<i>1.85</i>	<i>1.05</i>	<i>1.93</i>	<i>1.497</i>
May .....	<i>.10</i>	<i>1.01</i>	<i>1.20</i>	<i>2.58</i>	<i>.27</i>	<i>2.06</i>	<i>3.10</i>	<i>1.51</i>	<i>.76</i>	<i>2.10</i>	<i>1.469</i>
June .....	<i>2.81</i>	<i>2.81</i>	<i>2.36</i>	<i>1.47</i>	<i>.64</i>	<i>1.05</i>	<i>.28</i>	<i>.36</i>	<i>1.70</i>	<i>1.55</i>	<i>1.503</i>
July .....	<i>2.61</i>	<i>.96</i>	<i>1.99</i>	<i>2.55</i>	<i>1.48</i>	<i>.22</i>	<i>2.03</i>	<i>.72</i>	<i>3.61</i>	<i>3.06</i>	<i>1.923</i>
August .....	<i>2.45</i>	<i>3.43</i>	<i>1.42</i>	<i>.39</i>	<i>1.08</i>	<i>1.09</i>	<i>1.65</i>	<i>2.19</i>	<i>.92</i>	<i>2.17</i>	<i>1.679</i>
September ....	<i>2.69</i>	<i>3.20</i>	<i>3.60</i>	<i>3.03</i>	<i>4.46</i>	<i>3.58</i>	<i>1.01</i>	<i>3.05</i>	<i>1.28</i>	<i>1.11</i>	<i>2.701</i>
October .....	<i>7.87</i>	<i>6.19</i>	<i>4.72</i>	<i>1.57</i>	<i>2.92</i>	<i>4.00</i>	<i>2.07</i>	<i>2.01</i>	<i>1.58</i>	<i>5.16</i>	<i>3.809</i>
November .....	<i>3.50</i>	<i>2.16</i>	<i>3.26</i>	<i>2.89</i>	<i>1.24</i>	<i>2.50</i>	<i>3.20</i>	<i>4.11</i>	<i>3.40</i>	<i>.90</i>	<i>2.716</i>
December ....	<i>2.97</i>	<i>2.55</i>	<i>2.52</i>	<i>1.37</i>	<i>3.01</i>	<i>.98</i>	<i>4.98</i>	<i>2.55</i>	<i>1.59</i>	<i>1.13</i>	<i>2.365</i>
TOTALS ....	<i>28.27</i>	<i>26.99</i>	<i>26.55</i>	<i>22.77</i>	<i>20.72</i>	<i>21.83</i>	<i>25.30</i>	<i>21.63</i>	<i>22.45</i>	<i>23.54</i>	<i>23.945</i>

*1880. St. John's 1/4 mile, N. N. W.*

*Wall 5ft high 10ft NW.*



# RAINFALL AT *Margate Apsley House*

Lat. .... Lon. .... County of *Kent*  
 Rain Gauge, by ..... Observer *J. Stokes Esq.*

*2-Storey.*

Diameter ....		5									
Height .....		1.0									
Altitude ....		84 L									
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...		1.37	.72	1.44	2.03	2.14	4.22	1.63	1.26	.79	
February ...		1.13	.91	2.25	1.36	2.25	.77	.47	2.04	2.06	
March .....		1.45	1.20	1.12	1.01	1.11	.73	1.43	2.69	1.27	
April .....		.62	2.72	1.37	1.45	.92	1.41	1.74	.87	1.93	
May .....		1.06	1.14	2.49	.23	1.92	3.16	1.60	.76	2.01	
June .....		2.72	2.33	1.37	.86	1.01	.32	.35	1.63	1.44	
July .....		2.61	1.04	2.01	2.55	1.37	.21	2.20	.73	3.66	3.04
August .....		2.31	3.31	1.32	.37	.96	1.01	1.68	2.26	.76	2.18
September ...		2.74	3.08	3.47	3.05	4.35	3.61	1.04	3.08	1.29	1.14
October ....		7.30	5.83	4.71	1.79	2.79	4.08	2.18	2.00	1.59	4.97
November ....		3.43	2.40	3.17	3.17	1.03	2.53	3.49	4.27	3.38	.85
December ....		3.09	2.74	2.50	1.30	2.90	.93	5.54	2.37	1.76	1.10
TOTALS ....		27.66	26.75	26.20	22.27	20.34	21.72	26.74	21.93	21.69	22.78 (23.908)

*St John's Church 1000 ft. N.W.*

*House 26 ft high 42 ft S.E*

*Wall 6 ft " 9 ft W*

*Jan - June 1880 - Margate, Penfrew Villa*



RAINFALL AT *Margate Apsley House*

Lat. .... Lon. .... County of *Kent*

Rain Gauge, by ..... Observer *J Stokes Esq*

*2-Store. Snowden*

Diameter ....										5	
Height .....											
Altitude ....										84	
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....										# .77	
February ....										2.07	
March .....										1.27	
April .....										1.91	
May .....										2.02	
June .....										1.43	
July .. ...										3.02	
August .....										2.21	
September....										1.13	
October ....										5.02	
November ....										.87	
December ....										1.10	
TOTALS ....										22.82	

*St John's Margate 1000 feet NW*  
*Wall 6 ft high 13 ft W*  
*House 26 " - 38 " SE*



# RAINFALL AT *Otterden, Charing*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *Rev. M. A. Parton*

3. *Scale.*

Diameter ....	<i>5</i>										
Height .....	<i>1.0</i>										
Altitude ....	<i>507</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.29</i>	<i>1.34</i>	<i>1.11</i>	<i>2.00</i>	<i>2.31</i>	<i>2.19</i>	<i>4.04</i>				
February ....	<i>2.83</i>	<i>1.53</i>	<i>1.48</i>	<i>4.01</i>	<i>1.48</i>	<i>3.33</i>	<i>1.05</i>				
March .....	<i>.30</i>	<i>2.07</i>	<i>1.45</i>	<i>1.31</i>	<i>1.88</i>	<i>1.54</i>	<i>1.21</i>				
April .....	<i>2.03</i>	<i>.58</i>	<i>3.48</i>	<i>2.48</i>	<i>1.48</i>	<i>1.71</i>	<i>1.77</i>				
May .....	<i>.33</i>	<i>1.03</i>	<i>1.51</i>	<i>2.34</i>	<i>.55</i>	<i>3.40</i>	<i>2.51</i>				
June .....	<i>3.74</i>	<i>3.85</i>	<i>3.27</i>	<i>2.08</i>	<i>1.16</i>	<i>1.15</i>	<i>.34</i>				
July .....	<i>2.70</i>	<i>1.58</i>	<i>3.32</i>	<i>3.55</i>	<i>1.89</i>	<i>.34</i>	<i>3.00</i>				
August .....	<i>1.76</i>	<i>4.17</i>	<i>1.53</i>	<i>.57</i>	<i>1.00</i>	<i>.69</i>	<i>1.81</i>				
September ....	<i>3.60</i>	<i>3.75</i>	<i>3.87</i>	<i>3.85</i>	<i>5.17</i>	<i>4.54</i>	<i>1.47</i>				
October .....	<i>7.36</i>	<i>3.95</i>	<i>8.86</i>	<i>2.39</i>	<i>2.17</i>	<i>4.62</i>	<i>2.86</i>				
November ....	<i>3.68</i>	<i>3.33</i>	<i>3.45</i>	<i>4.23</i>	<i>1.60</i>	<i>2.88</i>	<i>3.90</i>				
December ....	<i>3.38</i>	<i>3.72</i>	<i>2.97</i>	<i>1.35</i>	<i>3.25</i>	<i>1.10</i>	<i>4.45</i>				
TOTALS ....	<i>32.00</i>	<i>30.90</i>	<i>36.30</i>	<i>30.16</i>	<i>23.94</i>	<i>27.49</i>	<i>28.41</i>	<i>N.R.</i>			

*1880. Otterden Church, 600 yds S.E.*

*Trees 40ft high 100ft SW to SE*







# RAINFALL AT *Sheldwich*

80

Lat. \_\_\_\_\_ Lon. \_\_\_\_\_ County of *Kent*  
 Rain Gauge, by \_\_\_\_\_ Observer: *Rev. B. S. Malden*

3. *Swale.*

Diameter ....	<i>5</i>											
Height .....	<i>1.0</i>											
Altitude ....	<i>249T</i>	<i>249</i>	<i>250T</i>									
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	<i>.15</i>	<i>1.41</i>	<i>1.43</i>	<i>2.11</i>	<i>2.35</i>	<i>2.90</i>	<i>4.82</i>	<i>1.72</i>	<i>.77</i>	<i>.86</i>	<i>1.852</i>	
February ....	<i>3.07?</i>	<i>.90</i>	<i>1.64</i>	<i>4.19</i>	<i>1.91</i>	<i>3.51</i>	<i>.55</i>	<i>.68</i>	<i>2.43</i>	<i>2.61</i>	<i>2.149</i>	
March .....	<i>.47</i>	<i>.75</i>	<i>1.63</i>	<i>1.31</i>	<i>.70</i>	<i>1.59</i>	<i>1.44</i>	<i>1.89</i>	<i>4.31</i>	<i>2.34</i>	<i>1.640</i>	
April .....	<i>1.68?</i>	<i>.35</i>	<i>3.28</i>	<i>2.43</i>	<i>1.85</i>	<i>1.31</i>	<i>1.73</i>	<i>2.16</i>	<i>1.45</i>	<i>2.47</i>	<i>1.871</i>	
May .....	<i>.30</i>	<i>1.24</i>	<i>1.33</i>	<i>2.26</i>	<i>.60</i>	<i>3.16</i>	<i>2.66</i>	<i>2.10</i>	<i>.79</i>	<i>2.26</i>	<i>1.670</i>	
June .....	<i>3.20</i>	<i>3.35</i>	<i>3.34</i>	<i>1.81</i>	<i>.91</i>	<i>1.11</i>	<i>.49</i>	<i>1.62</i>	<i>3.15</i>	<i>2.87</i>	<i>2.182</i>	
July .....	<i>2.38</i>	<i>1.41</i>	<i>2.08</i>	<i>2.83</i>	<i>1.61</i>	<i>.26</i>	<i>2.92</i>	<i>1.37</i>	<i>5.75</i>	<i>1.81</i>	<i>2.242</i>	
August .....	<i>1.31</i>	<i>3.41</i>	<i>1.77</i>	<i>.69</i>	<i>.82</i>	<i>1.33</i>	<i>1.81</i>	<i>2.22</i>	<i>1.75</i>	<i>2.92</i>	<i>1.803</i>	
September ....	<i>3.39</i>	<i>2.71</i>	<i>3.65</i>	<i>3.38</i>	<i>4.02</i>	<i>4.56</i>	<i>1.85</i>	<i>3.21</i>	<i>1.06</i>	<i>2.08</i>	<i>2.991</i>	
October .....	<i>7.86</i>	<i>4.67</i>	<i>6.75</i>	<i>2.08</i>	<i>1.97</i>	<i>4.51</i>	<i>2.76</i>	<i>2.37</i>	<i>2.00</i>	<i>6.56</i>	<i>4.153</i>	
November ....	<i>3.42</i>	<i>3.31</i>	<i>3.51</i>	<i>4.07</i>	<i>1.42</i>	<i>2.33</i>	<i>3.19</i>	<i>5.43</i>	<i>4.17</i>	<i>1.46</i>	<i>3.231</i>	
December ....	<i>3.08</i>	<i>3.92</i>	<i>3.00</i>	<i>1.49</i>	<i>3.58</i>	<i>1.02</i>	<i>6.45</i>	<i>2.60</i>	<i>1.92</i>	<i>2.07</i>	<i>2.913</i>	
TOTALS .....	<i>30.31</i>	<i>27.43</i>	<i>33.38</i>	<i>28.65</i>	<i>21.74</i>	<i>27.59</i>	<i>30.64</i>	<i>27.37</i>	<i>29.55</i>	<i>30.31</i>	<i>28.697</i>	

*1881 Feby + April amounts doubtful*  
*Sheldwich Church 500 feet N*  
*1884 Trees 18ft high 90ft N*



# RAINFALL AT *Harefield, Selling*

80

Lat. ....

Lon. .... County of *Hert*

Rain Gauge, by .....

Observer *E. Neame Esq.*

*3- Swale.*

Diameter ....	<i>5"</i>											
Height .....	<i>1.0</i>	<i>2.0</i>										
Altitude ....	<i>217T</i>											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	<i>.24</i>	<i>1.46</i>	<i>1.37</i>	<i>2.02</i>	<i>2.38</i>	<i>2.80</i>	<i>5.23</i>	<i>1.82</i>	<i>.93</i>	<i>.89</i>	<i>1.914</i>	
February ....	<i>2.89</i>	<i>1.70</i>	<i>1.57</i>	<i>3.90</i>	<i>2.01</i>	<i>3.12</i>	<i>.79</i>	<i>.61</i>	<i>2.18</i>	<i>2.67</i>	<i>2.144</i>	
March .....	<i>.49</i>	<i>1.72</i>	<i>1.70</i>	<i>1.68</i>	<i>1.67</i>	<i>1.43</i>	<i>1.38</i>	<i>1.76</i>	<i>4.30</i>	<i>2.09</i>	<i>1.822</i>	
April .....	<i>1.87</i>	<i>.57</i>	<i>3.61</i>	<i>2.37</i>	<i>1.67</i>	<i>1.26</i>	<i>1.82</i>	<i>2.30</i>	<i>1.29</i>	<i>2.39</i>	<i>1.915</i>	
May .....	<i>.29</i>	<i>1.34</i>	<i>1.51</i>	<i>2.46</i>	<i>.58</i>	<i>2.89</i>	<i>2.84</i>	<i>2.16</i>	<i>.82</i>	<i>2.23</i>	<i>1.712</i>	
June .....	<i>3.15</i>	<i>3.79</i>	<i>3.23</i>	<i>1.42</i>	<i>1.11</i>	<i>1.09</i>	<i>.48</i>	<i>1.54</i>	<i>2.71</i>	<i>2.95</i>	<i>2.147</i>	
July .....	<i>2.73</i>	<i>1.32</i>	<i>2.43</i>	<i>2.30</i>	<i>1.42</i>	<i>.22</i>	<i>3.07</i>	<i>1.38</i>	<i>5.09</i>	<i>1.78</i>	<i>2.174</i>	
August .....	<i>1.44</i>	<i>4.11</i>	<i>2.01</i>	<i>.82</i>	<i>.68</i>	<i>.96</i>	<i>1.77</i>	<i>1.96</i>	<i>1.60</i>	<i>2.51</i>	<i>1.786</i>	
September ....	<i>3.73</i>	<i>2.84</i>	<i>3.76</i>	<i>3.25</i>	<i>4.12</i>	<i>4.69</i>	<i>1.96</i>	<i>2.94</i>	<i>.95</i>	<i>1.96</i>	<i>3.020</i>	
October .....	<i>8.28</i>	<i>4.46</i>	<i>6.33</i>	<i>1.99</i>	<i>2.20</i>	<i>4.63</i>	<i>2.98</i>	<i>2.28</i>	<i>1.95</i>	<i>7.19</i>	<i>4.224</i>	
November ....	<i>4.10</i>	<i>3.87</i>	<i>3.57</i>	<i>4.48</i>	<i>1.73</i>	<i>2.40</i>	<i>3.23</i>	<i>5.43</i>	<i>3.81</i>	<i>1.39</i>	<i>3.401</i>	
December ....	<i>3.49</i>	<i>3.74</i>	<i>2.82</i>	<i>1.74</i>	<i>3.21</i>	<i>1.11</i>	<i>6.32</i>	<i>2.90</i>	<i>1.91</i>	<i>1.98</i>	<i>2.922</i>	
TOTALS ....	<i>32.65</i>	<i>30.92</i>	<i>33.91</i>	<i>28.43</i>	<i>22.78</i>	<i>26.60</i>	<i>31.87</i>	<i>27.08</i>	<i>27.54</i>	<i>30.03</i>	<i>29.181</i>	

*1880. S. Mary's, 1/2 Mile, N.E.*



# RAINFALL AT *Gosmere, Selling* 80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *W. Butcher, Esq.*

*3- Asale.*

Diameter ....	<i>5</i>										
Height .....	<i>1.0</i>										
Altitude ....	<i>255?</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.23</i>	<i>1.31</i>	<i>1.34</i>	<i>1.97</i>							
February ....	<i>2.76</i>	<i>1.58</i>	<i>1.56</i>	<i>3.74</i>							
March .....	<i>.42</i>	<i>1.72</i>	<i>1.31</i>	<i>1.16</i>							
April .....	<i>1.69</i>	<i>.59</i>	<i>3.34</i>	<i>2.34</i>							
May .....	<i>.22</i>	<i>1.16</i>	<i>1.40</i>	<i>2.36</i>							
June .....	<i>2.89</i>	<i>3.50</i>	<i>3.27</i>	<i>1.61</i>							
July .....	<i>2.31</i>	<i>1.23</i>	<i>2.24</i>	<i>2.42</i>							
August .....	<i>1.17</i>	<i>3.41</i>	<i>1.76</i>	<i>.68</i>							
September ....	<i>3.52</i>	<i>2.56</i>	<i>3.55</i>	<i>3.04</i>							
October .....	<i>6.89</i>	<i>4.27</i>	<i>6.27</i>	<i>1.87</i>							
November ....	<i>3.80</i>	<i>3.36</i>	<i>3.23</i>	<i>4.34</i>							
December ....	<i>3.30</i>	<i>3.54</i>	<i>2.67</i>	<i>1.48</i>							
TOTALS ....	<i>29.20</i>	<i>28.23</i>	<i>31.94</i>	<i>27.01</i>							

*1880. Sheldwich, 3/4 mile W.*

*Barn 30ft high 30ft NW*



# RAINFALL AT *Sittingbourne, Sharsted Court*

80

Lat. ....

Lon. ....

County of: *Kent*

Rain Gauge, by .....

Observer *F. de Laune Esq.*

*3- Scale*

Diameter ....						5					
Height .....						1.0					
Altitude ....						276			277		
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January... ..						2.56	4.97	2.23	1.06	.99	
February ....						3.48	.61	.51	1.87	2.45	
March .....						1.41	1.40	2.16	3.57	2.14	
April .....						1.31	2.05	2.03	1.29	2.69	
May .....						3.40	2.09	2.19	.74	2.32	
June .....						1.16	.31	1.49	2.14	2.64	
July .....						.20	3.00	.76	4.92	2.49	
August .....						.96	1.59	2.00	1.62	2.40	
September....						4.68	4.29	1.60	2.97	.89	1.62
October ....						1.85	4.30	2.84	2.09	1.75	6.71
November....						1.53	2.36	3.33	5.50	4.43	1.34
December ....						3.56	.98	5.67	2.87	1.79	1.88
TOTALS ....						26.41	29.46	26.80	26.07	29.67	

*Newnham Church 740 yards S.E.*

*Cottage 23 ft. high 38 ft. E.*

*Barn 21 . . . 75 . S.W.*



# RAINFALL AT *Bicknor Rectory*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *Rev. W. S. Waterman*

*3- Swale.*

Diameter ....					5						
Height .....					1.0						
Altitude ....					560?						
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....					2.23	2.13	3.97	1.43			
February ....					1.50	3.00	.60	.46			
March .....					1.95	1.26	1.19	1.76			
April .....					1.44	1.76	1.81	1.48			
May .....					.48	3.12	2.05	2.16			
June .....					1.17	1.14	.34	1.53			
July .....					1.90	.23	3.06	1.02			
August .....					.98	.71	2.53	1.92			
September ....					5.08	4.42	1.58	2.99			
October ....					1.66	3.96	2.43	1.79			
November ....					1.33	2.80	3.00	5.40			
December ....					2.93	.98	4.34	1.94			
TOTALS ....					22.65	25.51	26.90	23.88	<i>in reply</i>		

*Huckling Church 900 yards N.W.*

*1884 Oak tree 40 ft high 105 ft N.E.*



# RAINFALL AT Milsted

80

Lat. ....

Lon. .... County of Kent

Rain Gauge, by ..... Observer .....

3 - Swale

Diameter ....				5							
Height .....				1 -							
Altitude ....											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...											
February ....											
March .....											
April .....											
May .....											
June .....											
July .....											
August .....											
September ....				# 3.92							
October ....				2.19							
November ....				4.98							
December ....				#							
TOTALS ....											

Milsted Church 200 yards E.



# RAINFALL AT *Lorenden, Ospringe*

80

Lat. ....

Lon. .... County of *Kent*

Rain Gauge, by .....

Observer *W. C. Stuart Esq.*

*3 - Scales*

Diameter ....	<i>5</i>										
Height .....	<i>1.0</i>	<i>1.2</i>									
Altitude ....					<i>180?</i>						
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.22</i>	<i>1.27</i>	<i>1.25</i>	<i>1.82</i>	<i>2.30</i>	<i>2.62</i>	<i>4.59</i>	<i>1.82</i>	<i>.90</i>	<i>.70</i>	<i>1.749</i>
February ....	<i>2.93</i>	<i>1.47</i>	<i>1.18</i>	<i>3.92</i>	<i>1.68</i>	<i>3.23</i>	<i>.69</i>	<i>.52</i>	<i>1.93</i>	<i>2.27</i>	<i>1.982</i>
March .....	<i>.67</i>	<i>1.58</i>	<i>1.32</i>	<i>1.40</i>	<i>1.47</i>	<i>1.28</i>	<i>1.07</i>	<i>2.06</i>	<i>2.67</i>	<i>1.84</i>	<i>1.536</i>
April .....	<i>1.08</i>	<i>.53</i>	<i>3.00</i>	<i>2.25</i>	<i>.97</i>	<i>.91</i>	<i>2.04</i>	<i>2.08</i>	<i>1.38</i>	<i>1.90</i>	<i>1.614</i>
May .....	<i>.19</i>	<i>1.29</i>	<i>1.31</i>	<i>2.63</i>	<i>.86</i>	<i>3.27</i>	<i>2.17</i>	<i>1.96</i>	<i>.49</i>	<i>2.16</i>	<i>1.633</i>
June .....	<i>3.07</i>	<i>2.35</i>	<i>3.31</i>	<i>1.89</i>	<i>1.94</i>	<i>.84</i>	<i>.30</i>	<i>1.25</i>	<i>2.35</i>	<i>2.11</i>	<i>1.941</i>
July .....	<i>2.50</i>	<i>1.17</i>	<i>2.99</i>	<i>2.39</i>	<i>1.37</i>	<i>.17</i>	<i>1.97</i>	<i>.75</i>	<i>4.21</i>	<i>1.81</i>	<i>1.933</i>
August .....	<i>1.58</i>	<i>3.20</i>	<i>1.56</i>	<i>.50</i>	<i>.73</i>	<i>.78</i>	<i>1.73</i>	<i>2.50</i>	<i>1.49</i>	<i>1.96</i>	<i>1.603</i>
September ....	<i>3.49</i>	<i>2.48</i>	<i>3.73</i>	<i>3.01</i>	<i>3.96</i>	<i>4.37</i>	<i>1.62</i>	<i>2.81</i>	<i>.80</i>	<i>2.38</i>	<i>2.865</i>
October .....	<i>7.56</i>	<i>3.84</i>	<i>7.10</i>	<i>2.21</i>	<i>1.77</i>	<i>4.07</i>	<i>2.83</i>	<i>2.05</i>	<i>1.24</i>	<i>5.29</i>	<i>3.796</i>
November ....	<i>3.28</i>	<i>3.00</i>	<i>2.77</i>	<i>3.96</i>	<i>1.94</i>	<i>2.24</i>	<i>2.99</i>	<i>5.25</i>	<i>3.40</i>	<i>.64</i>	<i>2.947</i>
December ....	<i>3.36</i>	<i>3.61</i>	<i>2.47</i>	<i>1.66</i>	<i>2.98</i>	<i>1.08</i>	<i>5.71</i>	<i>1.92</i>	<i>1.19</i>	<i>1.53</i>	<i>2.551</i>
TOTALS ....	<i>29.93</i>	<i>25.79</i>	<i>31.99</i>	<i>27.64</i>	<i>21.97</i>	<i>24.86</i>	<i>27.71</i>	<i>24.97</i>	<i>22.05</i>	<i>24.59</i>	<i>26.150</i>

*1881. St Peter & Paul 1 mile N.E.*



# RAINFALL AT Lynsted The Batteries 80

Lat. .... Lon. .... County of Kent  
 Rain Gauge, by ..... Observer R. M. Mercer Esq

3. Isale.

Diameter ....									5		
Height .....									1.0		
Altitude ....										140	
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....									4.57	.89	
February ....									1.73	2.37	
March .....									3.39	1.81	
April .....									1.24	2.38	
May .....									.61	2.16	
June .....									2.85	1.79	
July .. ...									4.80	1.93	
August .....									1.64	2.12	
September....									.78	1.72	
October .....									1.65	6.39	
November....									4.21	1.14	
December ....									1.58	1.43	
TOTALS ....									25.05	26.13	



# RAINFALL AT *Hernhill, Faversham*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *A. J. Alexander, Esq.*

*3-Susale*

Diameter ....		<i>5"</i>									
Height .....		<i>0.4</i>									
Altitude ....											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.19</i>	<i>1.34</i>	<i>1.10</i>								
February ....	<i>2.34</i>	<i>1.70</i>	<i>1.58</i>								
March .....	<i>.34</i>	<i>1.39</i>	<i>1.57</i>								
April .....	<i>2.16</i>	<i>.66</i>	<i>2.53</i>								
May .....	<i>.23</i>	<i>.94</i>	<i>1.25</i>								
June .....	<i>3.67</i>	<i>3.75</i>	<i>2.44</i>								
July .....	<i>2.43</i>	<i>.67</i>	<i>2.18</i>								
August .....	<i>1.54</i>	<i>3.43</i>	<i>1.49</i>								
September ....	<i>3.47</i>	<i>2.30</i>	<i>3.41</i>								
October .....	<i>7.35</i>	<i>4.82</i>	<i>5.76</i>								
November ....	<i>3.44</i>	<i>3.19</i>	<i>2.80</i>								
December ....	<i>3.05</i>	<i>3.69</i>	<i>2.18</i>								
TOTALS ....	<i>30.21</i>	<i>27.88</i>	<i>28.29</i>								

*1881. Hernhill ½ mile S*

*House 40 ft high <sup>45</sup>/<sub>35</sub> ft W.*



# RAINFALL AT *Sittingbourne, Rodmersham*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *R. M. Mercer Esq.*

*3- Swale.*

Diameter ....					5						
Height .....					1.0						
Altitude ....					140 $\uparrow$						
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....					2.31	2.43		1.41			
February ....					1.56	2.94		.50			
March .....					2.00	1.30		2.04			
April .....					1.57	1.24		1.51			
May .....					.51	2.62	1.86	1.65			
June .....					1.29	.90	.29	1.15			
July .....					1.72	.21	2.23	1.37			
August .....					.99	1.05	1.91	1.63			
September ....					4.31	4.55	1.04	2.57			
October ....					1.69	3.36	2.11	1.89			
November ....					1.21	2.10	2.62	3.90			
December ....					3.08	.83	4.61	2.10			
TOTALS ....					22.18	23.53		21.72			

*Rodmersham Church 400 yards E.*

*1884 Sleep gates 3 ft high 4 ft N.W.*



# RAINFALL AT *Sittingbourne, Hartlip Place*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *Baldwin Latham Esq. C.E.*

*3 - 1/2 inch.*

Diameter ....							5				
Height .....							1 0				
Altitude ....											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....							4 55	92			
February ....							52	45			
March .....							1 12	2 07			
April .....							1 89	2 00			
May .....							2 04	2 13			
June .....							30	1 35			
July ..							1 72	93			
August .....							2 71	2 12			
September....							1 09	3 35			
October ....							2 25	1 46			
November ....							2 52	4 92			
December ....							4 54	1 67			
TOTALS ....							25 25	23 37			



# RAINFALL AT *Faversham, Ware*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *Rev. H. F. Woolrych*

*3- Swale.*

Diameter ....					5						
Height .....					1 3						
Altitude ....					17?						
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January... ..					2.05	2.47					
February ....					1.44	2.40					
March .....				# 3.95	1.13	.98					
April .....				1.54	1.37	1.01					
May .....				2.06	.30	2.52					
June .....				2.26	1.06	.91					
July .....				#	1.46	.30					
August .....					.62	.84					
September....					3.71	3.54					
October ....					1.75	3.28					
November....					1.33	.67					
December ....					2.48	.43					
TOTALS .....					18.70	19.35	<i>H. F.</i>				

*Faversham Church 1 3/4 mile S.S.E.*

*1885 Gauge moved about 12 ft S*

*S. Peter's Church, Ware, 200 yds S*

*Bushes 2ft high 9ft E.*



# RAINFALL AT *Teynham, New Gardens*

N. Lat. *51° 20'*

Lon. *0° 48' E*

County of *E Kent*

*Swale &c. 3.* Rain Gauge, by *N 93*

Observer *J. Honeyball Esq*

Diameter ....	<i>5</i>											
Height .....	<i>1.5</i>											
Altitude ....	<i>30</i>											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	<i>.21</i>								<i>.67</i>	<i>.77</i>		
February ....	<i>.73</i>								<i>1.50</i>	<i>2.22</i>		
March .....	<i>1.85</i>								<i>3.22</i>	<i>1.79</i>		
April .....	<i>1.34</i>								<i>1.23</i>	<i>2.27</i>		
May .....	<i>.63</i>								<i>.64</i>	<i>2.16</i>		
June .....	<i>3.31</i>								<i>2.41</i>	<i>1.59</i>		
July .....	<i>1.13</i>								<i>5.07</i>	<i>1.82</i>		
August .....	<i>1.30</i>								<i>1.49</i>	<i>1.88</i>		
September....	<i>3.15</i>								<i>1.28</i>	<i>1.35</i>		
October .....	<i>7.27</i>								<i>1.54</i>	<i>5.60</i>		
November ....	<i>3.20</i>								<i>3.83</i>	<i>1.00</i>		
December ....	<i>3.00</i>								<i>1.36</i>	<i>1.31</i>		
TOTALS ....	<i>27.12</i>								<i>24.24</i>	<i>23.76</i>		

*1872-1880 & 1888-1905 used. 19.1.22. Etc. X1.22*

*Teynham Station  $\frac{3}{16}$  mi ENE*

*+  $\frac{1}{8}$  mi NE.*



RAINFALL AT *Whitstable* *Sesaltre Vic*

80

Lat. .... Lon. .... County of *Kent*  
Rain Gauge, by ..... Observer *W. Blissard*

*3- Susale*

Diameter ....						5					
Height .....						1.2					
Altitude ....						20					
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....											
February ....											
March .....											
April .....											
May .....											
June .....											
July .....											
August .....											
September....						<sup>#</sup> 3.99					
October ....						3.92					
November....						1.75					
December ....						.72					
TOTALS ....							<i>W.R.</i>				

*Sesaltre Church 960ft E*

*Apple tree 7 ft. high 20ft S.*  
" " 6 ft. " 16ft SE







# RAINFALL AT *Herne Bay Eddington*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer

*W. Hawksworth Esq.*

*R. M. Mercer Esq.*

*3-Swale*

Diameter ....					5						
Height .....					1 -						
Altitude ....					4 ?						
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...					<i>(2.00)</i>	<i>1.45</i>	<i>4.09</i>	<i>.68</i>	<i>.51</i>	<i>.66</i>	
February ...					<i># 1.73</i>	<i>1.72</i>	<i>.48</i>	<i>.57</i>	<i>1.55</i>	<i>1.74</i>	
March .....					<i>1.24</i>	<i>1.10</i>	<i>.60</i>	<i>1.26</i>	<i>2.54</i>	<i>1.20</i>	
April .....					<i>1.52</i>	<i>.80</i>	<i>1.01</i>	<i>1.13</i>	<i>.96</i>	<i>1.70</i>	
May .....					<i>.16</i>	<i>2.00</i>	<i>3.14</i>	<i>1.42</i>	<i>.83</i>	<i>2.00</i>	
June .....					<i>1.05</i>	<i>.62</i>	<i>.27</i>	<i>.51</i>	<i>1.73</i>	<i>.93</i>	
July .....					<i>1.89</i>	<i>.32</i>	<i>3.00</i>	<i>1.20</i>	<i>3.17</i>	<i>2.27</i>	
August .....					<i>.83</i>	<i>.59</i>	<i>1.44</i>	<i>2.13</i>	<i>2.19</i>	<i>2.29</i>	
September ...					<i>3.67</i>	<i>4.38</i>	<i>.91</i>	<i>3.20</i>	<i>3.31</i>	<i>1.41</i>	
October ....					<i>2.82</i>	<i>3.58</i>	<i>2.05</i>	<i>.72</i>	<i>1.66</i>	<i>4.93</i>	
November ....					<i>1.09</i>	<i>2.06</i>	<i>2.01</i>	<i>4.07</i>	<i>2.84</i>	<i>.80</i>	
December ....					<i>2.32</i>	<i>.91</i>	<i>4.55</i>	<i>1.80</i>	<i>1.43</i>	<i>1.35</i>	
TOTALS ....					<i>(20.32)</i>	<i>19.53</i>	<i>23.55</i>	<i>18.69</i>	<i>22.72</i>	<i>21.28</i>	

*Jan 1884 estimated*



# RAINFALL AT Herm Day 80

Lat.....

Lon.....

County of

Kent

Rain Gauge, by.....

Observer

G. J. Bagley

3. Swale.

Diameter . . . .						5						
Height . . . . .						10						
Altitude . . . .						90						
Year . . . . .	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January . . . .							3.47	1.08				
February . . . .							.50	.39				
March . . . . .							.76	1.22				
April . . . . .							1.33	1.69				
May . . . . .							3.05	1.27				
June . . . . .						# .12	.23	.44				
July . . . . .						.21	2.74	1.09				
August . . . . .						.44	1.33	1.67				
September . . . .						3.80	.87	2.38				
October . . . . .						3.78	1.76	1.57				
November . . . .						2.00	2.27	4.30				
December . . . .						.87	3.53	1.67				
TOTALS . . . .							21.84	18.77				

1885

Christ Church

1/2 mile W

Engine House

25 ft high 100 ft S

Hedge

5 " " 20 ft S



# RAINFALL AT

Sheppey, Leyedown

80

Lat. ....

Lon. ....

County of

Kent

Rain Gauge, by

Observer

A. J. Farbrother Esq.

3- Swale.

Diameter ....								5			
Height .....								1 2			
Altitude ....								47 T			
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....						1.87	3.04	.91	.71	.64	
February ....						2.24	.50	.37	2.10	1.89	
March .....						1.24	.67	1.19	3.01	1.44	
April .....						.66	1.45	1.65	.98	2.74	
May .....						2.17	2.37	1.42	.78	1.98	
June .....						1.20	.05	.43	1.77	1.38	
July ..						.35	.49	.95	1.53	3.02	2.18
August .....						1.24	3.16	1.17	1.73	2.82	
September....						4.19	2.90	1.84	1.26	1.41	
October .....						3.10	1.65	2.07	1.46	4.40	
November....						2.10	3.16	3.54	3.60	.65	
December ....						.93	4.70	1.85	1.58	1.05	
TOTALS .....						21.29	28.60	17.97	22.00	22.58	

1886 July about 4 in. and Sept. about 2 in too much

1889 Leyedown Church 250 yards SW

Vicarage 50 ft Ingl 72 ft W



# RAINFALL AT *Sheppey Greenborough*

80

Lat. *51° 24' 15" N*

Lon. *0° 40' 45" E* County of *Kent*

Rain Gauge, by

Observer

*C. M. Mercer Esq.*

*J. Swale.*

Diameter ....				5							
Height .....				1. - 2.0							
Altitude ....									4		
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ... ..					3.18	2.44	2.99	.79	.71	.69	
February ....					1.96	1.69	.52	.50	2.03	<del>1.34</del> <del>2.48</del>	
March .....					1.53	1.46	.76	1.99	1.98	<del>1.78</del> <del>2.34</del>	
April .....					1.23	.97	1.53	1.81	1.93	<del>2.40</del> <del>2.25</del>	
May .....					.33	1.93	3.07	1.74	.61	<del>1.76</del> <del>2.91</del>	
June .....					2.10	.84	.10	.99	4.73	<del>1.14</del> <del>1.64</del>	
July .....					1.75	.17	1.67	1.53	3.95	<del>1.85</del> <del>2.35</del>	
August .....					1.76	1.12	3.01	2.25	5.97	<del>1.45</del> <del>1.95</del>	
September....					5.90	7.08	.26	2.76	2.05	<del>1.39</del> <del>2.32</del>	
October .....					1.69	3.66	2.94	2.24	2.28	<del>4.91</del> <del>6.48</del>	
November....				#	3.70	.85	2.38	2.92	5.71	6.62	.91
December ....					1.24	2.60	1.17	5.17	1.63	1.57	1.27
TOTALS .....					24.88	24.91	24.94	23.94	34.43	<del>27.59</del> <del>20.89</del>	

*Upchurch 2 1/2 miles N*

*1888 Record unreliable 1889 Each glassfull taken as  
1-inch in all falls exceeding .50 in. 1888 + possibly earlier  
years no doubt the same*



# RAINFALL AT *Queenborough*

80

Lat. ....

*Lon.*

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

Kent

*Rain Gauge, by*

Observer

R M Mercer Esq

3. Pwale

[illegible]



# RAINFALL AT Hartley, Cranbrook

Lat. ....

Lon. ....

County of Kent

Rain Gauge, by .....

Observer

G. Pile, Jun., Esq.

4 - medway.

Diameter ....	5-										
Height .....	4.0										
Altitude ....	405 T										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	54	1.53	1.57	2.84	2.94	2.76	4.68	2.02	.80	.96	2.064
February ....	3.40	2.52	1.94	4.20	1.61	3.96	.56	.80	2.09	2.32	2.340
March .....	1.11	2.39	1.46	1.86	1.82	1.86	1.71	2.02	3.78	2.09	2.010
April .....	1.75	.83	3.83	1.63	1.30	2.45	2.10	1.97	1.97	2.56	2.039
May .....	.18	1.08	1.44	2.65	.70	3.20	3.12	2.34	1.21	1.29	1.721
June .....	4.56	3.08	2.36	1.83	1.36	1.30	.64	.91	2.68	.72	1.944
July .....	3.41	1.74	4.59	2.05	2.48	.54	2.29	.47	5.73	3.69	2.699
August .....	1.49	4.51	2.21	.90	.85	.74	2.06	2.66	3.06	2.04	2.052
September ....	3.48	2.92	3.83	3.85	5.67	4.71	1.18	3.12	1.35	1.66	3.177
October .....	7.90	3.65	7.92	3.06	1.66	4.50	3.76	1.95	2.18	6.54	4.312
November ....	4.51	4.24	3.81	4.51	1.07	3.01	4.34	4.73	4.89	1.31	3.642
December ....	3.65	3.69	3.30	1.28	3.86	1.06	4.78	2.24	1.94	1.75	2.755
TOTALS ....	35.96	32.18	38.26	30.66	25.32	30.09	31.22	25.23	31.68	26.93	30.755

Cranbrook Church 1 1/2 miles NE



RAINFALL AT Goudhurst Scotney Castle

Lat. .... Lon. .... County of Kent

Rain Gauge, by .... Observer E. W. Hussey Esq

W. Medway

Diameter ....	5										
Height .....	4 0										
Altitude ....	241										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	.27	1.98	1.04	2.67	2.45	1.80	4.13	1.91	.61	.86	
February ....	1.96	2.20	.72	3.69	1.21	3.85	.45	.64	1.57	1.75	
March .....	1.44	2.15	1.73	.96	2.31	1.85	1.73	1.64	3.47		
April .....	1.71	.56	3.42	1.47	1.49	1.91	1.71	1.62	1.44		4.10
May .....	.14	1.53	1.08	2.00	.58	3.43	2.20	1.86	1.02	1.17	
June .....	3.74	2.34	.30	1.57		1.01	.42	.82	.94		
July .....	3.16	1.54	4.73	2.70		.53	2.43	.20	6.30		3.56
August .....	1.03	3.83	1.35	.96	.50	.77	1.67	2.56	2.21	2.35	
September....	3.46	2.86	2.81	3.05	4.00	3.89	.89	2.33	1.12	1.11	
October.....	6.62	2.96	7.08	2.77	1.38	3.96	2.35	1.99	2.47	6.15	
November....	2.00	3.64	4.04	3.93	.61	2.79	3.77	4.06	4.38	1.10	
December....	2.93	3.09	2.36	1.17	3.23	1.01	4.52	2.05	1.52	1.35	
TOTALS ....	28.46	28.68	30.66	26.94	21.85	26.80	26.27	21.68	27.05	23.50	26.189

1889 ? Unreliable too small.



# RAINFALL AT *Gowdhurst Vicarage*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *Rev J. S. Clarke*

*4 - Medway.*

Diameter ....	<i>5</i>										
Height .....	<i>1.0</i>		<i>1.1</i>								
Altitude ....	<i>412</i>			<i>419</i>		<i>410</i>					
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.28</i>	<i>1.46</i>	<i>1.37</i>	<i>2.22</i>	<i>2.55</i>	<i>2.19</i>	<i>3.13</i>	<i>1.61</i>	<i>.70</i>	<i>.92</i>	
February ....	<i>2.84</i>	<i>2.21</i>	<i>1.51</i>	<i>3.64</i>	<i>1.30</i>	<i>3.18</i>	<i>.44</i>	<i>.66</i>	<i>1.46</i>	<i>2.15</i>	
March .....	<i>.82</i>	<i>1.83</i>	<i>.86</i>	<i>1.37</i>	<i>1.78</i>	<i>1.18</i>	<i>1.30</i>	<i>1.71</i>	<i>3.32</i>	<i>1.80</i>	
April .....	<i>1.57</i>	<i>.77</i>	<i>2.94</i>	<i>1.47</i>	<i>1.31</i>	<i>2.13</i>	<i>1.58</i>	<i>1.58</i>	<i>1.74</i>	<i>2.44</i>	
May .....	<i>.13</i>	<i>1.24</i>	<i>1.14</i>	<i>2.15</i>	<i>.51</i>	<i>3.04</i>	<i>2.49</i>	<i>1.89</i>	<i>.87</i>	<i>1.13</i>	
June .....	<i>4.56</i>	<i>2.60</i>	<i>1.90</i>	<i>1.86</i>	<i>1.15</i>	<i>1.04</i>	<i>.62</i>	<i>1.30</i>	<i>2.87</i>	<i>.91</i>	
July .....	<i>3.23</i>	<i>1.40</i>	<i>3.46</i>	<i>2.29</i>	<i>1.86</i>	<i>.49</i>	<i>1.88</i>	<i>.54</i>	<i>4.17</i>	<i>2.65</i>	
August .....	<i>1.74</i>	<i>3.15</i>	<i>1.52</i>	<i>.68</i>	<i>.60</i>	<i>(.80)</i>	<i>1.48</i>	<i>2.94</i>	<i>.44</i>	<i>1.91</i>	
September ....	<i>2.99</i>	<i>2.52</i>	<i>3.37</i>	<i>2.86</i>	<i>4.23</i>	<i>(3.80)</i>	<i>.99</i>	<i>2.50</i>	<i>1.26</i>	<i>1.03</i>	
October .....	<i>6.60</i>	<i>2.80</i>	<i>6.59</i>	<i>2.50</i>	<i>1.66</i>	<i>3.52</i>	<i>2.52</i>	<i>1.62</i>	<i>2.19</i>	<i>6.29</i>	
November ....	<i>3.64</i>	<i>3.41</i>	<i>2.77</i>	<i>3.66</i>	<i>.74</i>	<i>2.39</i>	<i>3.02</i>	<i>4.08</i>	<i>4.13</i>	<i>.95</i>	
December ....	<i>2.93</i>	<i>2.81</i>	<i>2.75</i>	<i>1.08</i>	<i>2.88</i>	<i>.92</i>	<i>4.06</i>	<i>1.92</i>	<i>1.59</i>	<i>1.39</i>	
TOTALS ....	<i>31.27</i>	<i>26.20</i>	<i>30.18</i>	<i>25.78</i>	<i>20.57</i>	<i>(24.68)</i>	<i>23.51</i>	<i>22.35</i>	<i>24.74</i>	<i>23.57</i>	

*1889-1900 actual X1.25*

*1880. Gowdhurst Church; 300 yds. W.*

*Trees 30ft high 20 yards S.*

*house 30ft " 30ft N*

*1885 Aug + Sept. rain spill*



# RAINFALL AT *Tunbridge Wells*

80

Lat. ....

Lon. .... County of *Kent*

Rain Gauge, by .....

Observer *The Meteor Society*

*W - Wednesday.*

Diameter ....	<i>5</i>										
Height .....	<i>1.0</i>										
Altitude ....	<i>500</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.32</i>	<i>1.67</i>	<i>1.82</i>	<i>2.84</i>	<i>3.41</i>	<i>2.90</i>					
February ....	<i>2.94</i>	<i>3.06</i>	<i>2.13</i>	<i>4.65</i>	<i>1.87</i>	<i>3.70</i>					
March .....	<i>.93</i>	<i>2.44</i>	<i>1.43</i>	<i>.91</i>	<i>2.04</i>	<i>1.79</i>					
April .....	<i>1.61</i>	<i>.49</i>	<i>3.60</i>	<i>1.62</i>	<i>1.17</i>	<i>1.91</i>					
May .....	<i>.14</i>	<i>1.29</i>	<i>1.01</i>	<i>2.04</i>	<i>.79</i>	<i>3.14</i>					
June .....	<i>4.62</i>	<i>2.45</i>	<i>2.96</i>	<i>2.49</i>	<i>1.35</i>	<i>.89</i>					
July .....	<i>2.57</i>	<i>1.40</i>	<i>3.29</i>	<i>2.15</i>	<i>1.58</i>	<i>.20</i>					
August .....	<i>1.97</i>	<i>4.65</i>	<i>2.04</i>	<i>.51</i>	<i>.84</i>	<i>.72</i>					
September ....	<i>3.77</i>	<i>2.50</i>	<i>3.16</i>	<i>3.62</i>	<i>4.15</i>	<i>4.79</i>					
October .....	<i>7.35</i>	<i>3.14</i>	<i>6.37</i>	<i>2.76</i>	<i>1.28</i>	<i>3.96</i>					
November ....	<i>4.27</i>	<i>4.44</i>	<i>4.13</i>	<i>4.48</i>	<i>.90</i>	<i>3.84</i>					
December ....	<i>3.24</i>	<i>3.61</i>	<i>3.15</i>	<i>1.10</i>	<i>4.04</i>	<i>1.30</i>					
TOTALS ....	<i>33.73</i>	<i>31.14</i>	<i>35.09</i>	<i>29.17</i>	<i>23.42</i>	<i>29.14</i>					



# RAINFALL AT *Tunbridge Wells, Camden Park.*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer .....

*J. Weston Esq.*

*4 - Medway.*

Diameter ....					5						
Height .....					9						
Altitude ....					424↑						
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...					3.49	3.04	4.00	2.63	.79	1.10	
February ...					1.95	3.79	4.4	.67	2.29	2.50	
March .....					2.22	1.85	2.18	1.97	4.26	2.56	
April .....					1.17	1.92	2.15	1.86	1.90	3.07	
May .....					.89	3.43	3.25	2.27	1.24	1.50	
June .....					1.45	1.04	.67	.79	3.26	2.38	
July .....					1.61	.29	2.36	.86	3.94	3.10	
August .....					.84	.65	2.20	2.49	2.83	2.75	
September ...					4.30	4.84	1.42	3.48	.90	1.25	
October ....					1.40	4.08	3.45	1.70	1.70	7.02	
November ....					1.04	3.83	3.71	5.83	4.85	1.54	
December ....					4.09	1.27	5.68	2.52	2.50	2.15	
TOTALS ....					24.45	30.03	31.51	27.07	30.46	30.92	

1884 Sloping bank 3 ft 6 in. high 10 ft N.W.



RAINFALL AT *Tunbridge Wells, Sherwood*

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *Dr C. W. Siemens F.R.S.**W. Buchanan.**u - midway.*

Diameter ....	5	5									
Height .....	4.3	4.3									
Altitude ....	490	490 <sup>u</sup>		494 <sup>u</sup>							
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....		1.51	1.68	2.71							
February ....	1.92	3.22	1.37	4.66							
March .....	#.46	2.50	2.01	1.11							
April .....	1.59	.38	3.58	1.71							
May .....	.00	1.20	1.11	2.21							
June .....	4.43	2.43	2.70	2.39							
July .....	2.56	.43	3.19	1.85							
August .....	2.11	5.05	1.98	.73							
September ....	2.94	2.65	3.56	3.89							
October .....	7.28	2.98	6.44	2.97							
November ....	4.05	4.33	3.76	3.94							
December ....	3.05	3.46	3.22	.94							
TOTALS ....		30.14	34.60	29.11							

1881. St. James, Tunbridge Wells  $1\frac{1}{4}$  miles W.

Stables 18 ft high 34 ft S.

Greenhouse 10 ft. " 38 ft W

Shed 11 ft " 45 ft E



## 80

*Lon.*

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

Ken A

*Rain Gauge, by*

Observer..... F. G. Smart Esq

4. Medway

30.28



# RAINFALL AT *Timbridge Wells Ferndale*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *A. Keene Esq*

*4 - Medway*

Diameter ....				8						8	
Height .....				1.0						1.0	
Altitude ....				370						370 T	
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....				3.35	3.71	3.23	4.74	3.14	.77	1.15	
February ....				5.33	2.29	4.19	.41	.76	1.53	2.70	
March .....				1.16	2.34	2.08	2.38	2.05	4.21	2.58	
April .....				1.85	1.30	1.98	2.19	1.83	2.04	3.21	
May .....				2.05	.66	4.04	2.78	2.29	1.25	1.32	
June .....				2.80	1.37	1.04	.81	.84	3.25	3.41	
July .....				1.94	1.92	.15	2.73	1.15	4.28	3.01	
August .....				.92	.83	.50	2.33	2.49	2.83	3.01	
September....				3.52	4.26	5.10	1.32	3.68	1.01	1.32	
October ....				3.05	1.50	4.44	3.64	1.81	1.74	7.61	
November....				4.73	1.24	4.38	4.13	6.05	5.03	1.38	
December ....				1.49	4.50	1.50	6.45	2.51	2.50	2.03	
TOTALS ....				32.19	25.92	32.63	33.91	28.60	30.44	32.73	

*1 mile N of Landen Park  
St. James Church 1/4 mile S.S.W.*



# RAINFALL AT *Frankfort Camden Lodge*

80

Lat. .... Lon. .... County of *Kent* .....

Rain Gauge, by ..... Observer *Mr A Habbitts* .....

*4 - Medway*

Diameter . . . .								5	5		
Height . . . . .								1 -	1.0		
Altitude . . . .								276T	276		
Year . . . . .	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January . . . .								1.75	.62	.85	
February . . . .								.64	1.92	1.97	
March . . . . .								1.42	4.03	1.53	
April . . . . .								1.87	1.85	2.36	
May . . . . .								1.81	.97	1.49	
June . . . . .								.78	2.64	.91	
July . . . . .								.00	3.77	2.69	
August . . . . .								2.66	3.22	2.23	
September . . . .								2.47	1.00	2.35	
October . . . .								1.84	1.87	6.54	
November . . . .								3.90	4.40	1.28	
December . . . .								1.96	1.62	1.75	
TOTALS . . . .								21.10	27.91	25.95	

*Sissinghurst Church 1/2 mile E*  
*Green house 12 ft high 25 ft W*



# RAINFALL AT *Bethersden, Ashford*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *W. S. Mold, Esq.*

*4 - medway.*

Diameter ....	<i>5</i>										
Height .....	<i>3.0</i>									<i>4.0</i>	
Altitude ....	<i>112 T</i>					<i>112 T</i>				<i>115</i>	
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.36</i>	<i>1.15</i>	<i>1.26</i>	<i>2.36</i>	<i>2.73</i>	<i>2.50</i>	<i>4.36</i>	<i>2.06</i>	<i>.88</i>	<i>.78</i>	<i>1.844</i>
February ....	<i>3.14</i>	<i>1.50</i>	<i>1.09</i>	<i>4.18</i>	<i>1.74</i>	<i>3.33</i>	<i>.49</i>	<i>.51</i>	<i>2.09</i>	<i>2.57</i>	<i>2.064</i>
March .....	<i>.43</i>	<i>1.97</i>	<i>1.75</i>	<i>1.18</i>	<i>1.47</i>	<i>1.43</i>	<i>1.16</i>	<i>1.58</i>	<i>3.85</i>	<i>1.26</i>	<i>1.608</i>
April .....	<i>1.83</i>	<i>.83</i>	<i>2.57</i>	<i>2.19</i>	<i>1.71</i>	<i>2.04</i>	<i>1.42</i>	<i>1.66</i>	<i>1.28</i>	<i>1.81</i>	<i>1.734</i>
May .....	<i>.44</i>	<i>1.12</i>	<i>1.42</i>	<i>2.28</i>	<i>.24</i>	<i>2.65</i>	<i>3.00</i>	<i>1.53</i>	<i>.89</i>	<i>1.90</i>	<i>1.547</i>
June .....	<i>2.87</i>	<i>2.85</i>	<i>3.00</i>	<i>2.25</i>	<i>1.05</i>	<i>1.46</i>	<i>.37</i>	<i>.73</i>	<i>2.25</i>	<i>.72</i>	<i>1.755</i>
July .....	<i>2.97</i>	<i>.90</i>	<i>3.23</i>	<i>2.74</i>	<i>2.76</i>	<i>.10</i>	<i>2.67</i>	<i>.43</i>	<i>5.97</i>	<i>2.51</i>	<i>2.428</i>
August .....	<i>2.86</i>	<i>3.68</i>	<i>1.73</i>	<i>.45</i>	<i>.70</i>	<i>.44</i>	<i>1.17</i>	<i>3.23</i>	<i>1.10</i>	<i>2.34</i>	<i>1.770</i>
September ....	<i>3.48</i>	<i>2.95</i>	<i>3.55</i>	<i>3.06</i>	<i>3.95</i>	<i>4.21</i>	<i>1.08</i>	<i>2.58</i>	<i>.80</i>	<i>2.10</i>	<i>2.776</i>
October .....	<i>6.93</i>	<i>3.94</i>	<i>5.87</i>	<i>2.47</i>	<i>1.79</i>	<i>4.31</i>	<i>3.46</i>	<i>1.63</i>	<i>2.20</i>	<i>7.50</i>	<i>4.010</i>
November ....	<i>4.36</i>	<i>3.68</i>	<i>3.50</i>	<i>4.18</i>	<i>1.38</i>	<i>2.57</i>	<i>4.25</i>	<i>4.27</i>	<i>4.40</i>	<i>1.22</i>	<i>3.381</i>
December ....	<i>2.97</i>	<i>3.71</i>	<i>2.35</i>	<i>1.28</i>	<i>3.51</i>	<i>1.03</i>	<i>4.95</i>	<i>2.07</i>	<i>1.56</i>	<i>1.41</i>	<i>2.484</i>
TOTALS ....	<i>32.64</i>	<i>28.28</i>	<i>31.32</i>	<i>28.62</i>	<i>23.03</i>	<i>26.07</i>	<i>28.38</i>	<i>22.28</i>	<i>27.27</i>	<i>26.12</i>	<i>27.401</i>

*1880. Bethersden Church, 1 mile off. N.*

*1880 Gauge raised from 1ft 6in to 3ft during the year*







# RAINFALL AT *Tunbridge Wells, Etherton Hill*

Lat. .... Lon. .... County of *Kent*  
 Rain Gauge, by ..... Observer *E. W. Winton, Esq*

*4 - Medway.*

Diameter ....		5										
Height .....		1. 5										
Altitude ....		276	不									
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ...	32	1. 45	.99	2.33	2.48	2.07	3.96	1.80	.58	.87	1.685	
February ...	2.79	2.81	1.19	4.02	1.55	3.25	.32	.65	1.39	2.22	2.019	
March .....	47	1.52	1.13	1.21	1.75	1.73	1.64	1.49	3.69	2.10	1.673	
April .....	2.04	(.54) 1.44	2.50	1.52	1.19	1.84	2.03	1.70	1.78	3.61	1.875	
May .....	.22	(.90) 1.44	1.06	2.13	.54	2.90	4.08	1.86	.91	1.37	1.597	
June .....	3.21	1.38	2.35	1.92	1.30	.89	.71	.98	2.88	2.53	1.815	
July .....	2.78	1.12	3.22	3.09	2.19	.25	2.08	1.32	3.76	2.48	2.229	
August .....	.95	3.81	1.50	.58	.59	.72	2.81	2.94	2.88	2.36	1.914	
September ...	5.08	2.26	3.03	3.23	3.85	4.76	1.49	3.41	1.95	1.32	3.038	
October .....	8.24	3.09	6.93	2.14	1.25	3.51	3.41	1.51	1.59	6.15	3.782	
November ...	2.24	3.65	3.30	3.97	.68	3.37	3.85	5.54	4.34	1.43	3.237	
December ...	3.09	2.91	2.49	1.08	3.24	1.06	4.77	1.90	1.64	1.47	2.365	
TOTALS .....	31.43	25.44	29.69	27.22	20.61	26.35	31.15	25.10	27.39	27.91	27.229	

*Speldhurst Church 1/2 mile W.S.W.  
 House 18ft high 16ft N.*



# RAINFALL AT *Pembury, Tunbridge Wells*

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *W. Brentnall Esq. C.E.**W. medway.*

Diameter ....	<i>8</i>										
Height .....	<i>1.8</i>										
Altitude ....	<i>187 ft</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.18</i>	<i>1.30</i>	<i>1.65</i>	<i>2.35</i>	<i>2.92</i>	<i>2.72</i>	<i>4.15</i>	<i>2.26</i>	<i>.65</i>	<i>.94</i>	<i>1.916</i>
February ....	<i>3.33</i>	<i>2.75</i>	<i>1.76</i>	<i>4.25</i>	<i>1.62</i>	<i>3.29</i>	<i>.38</i>	<i>.66</i>	<i>1.43</i>	<i>2.04</i>	<i>2.151</i>
March .....	<i>.68</i>	<i>2.17</i>	<i>1.26</i>	<i>.80</i>	<i>1.93</i>	<i>1.69</i>	<i>1.56</i>	<i>1.68</i>	<i>3.70</i>	<i>2.13</i>	<i>1.760</i>
April .....	<i>1.44</i>	<i>.64</i>	<i>3.31</i>	<i>1.46</i>	<i>1.15</i>	<i>2.07</i>	<i>1.49</i>	<i>1.57</i>	<i>1.82</i>	<i>2.80</i>	<i>1.775</i>
May .....	<i>.06</i>	<i>1.13</i>	<i>1.02</i>	<i>2.23</i>	<i>.63</i>	<i>3.45</i>	<i>2.98</i>	<i>2.00</i>	<i>.95</i>	<i>1.23</i>	<i>1.568</i>
June .....	<i>2.81</i>	<i>1.86</i>	<i>2.21</i>	<i>1.80</i>	<i>1.46</i>	<i>.82</i>	<i>.35</i>	<i>.80</i>	<i>2.94</i>	<i>2.01</i>	<i>1.706</i>
July .....	<i>2.60</i>	<i>.75</i>	<i>3.03</i>	<i>2.47</i>	<i>1.65</i>	<i>.13</i>	<i>2.09</i>	<i>.92</i>	<i>4.04</i>	<i>3.03</i>	<i>2.071</i>
August .....	<i>.73</i>	<i>3.56</i>	<i>2.15</i>	<i>.55</i>	<i>.85</i>	<i>.76</i>	<i>1.89</i>	<i>1.84</i>	<i>2.02</i>	<i>2.01</i>	<i>1.636</i>
September ....	<i>3.68</i>	<i>2.31</i>	<i>3.08</i>	<i>3.37</i>	<i>3.94</i>	<i>4.21</i>	<i>1.43</i>	<i>3.13</i>	<i>.98</i>	<i>1.55</i>	<i>2.768</i>
October .....	<i>8.41</i>	<i>2.95</i>	<i>6.19</i>	<i>2.53</i>	<i>1.28</i>	<i>3.76</i>	<i>3.07</i>	<i>1.70</i>	<i>1.70</i>	<i>6.27</i>	<i>3.826</i>
November ....	<i>3.14</i>	<i>4.17</i>	<i>3.47</i>	<i>4.32</i>	<i>1.06</i>	<i>3.27</i>	<i>3.41</i>	<i>5.30</i>	<i>4.58</i>	<i>1.15</i>	<i>3.387</i>
December ....	<i>3.75</i>	<i>3.41</i>	<i>2.78</i>	<i>1.08</i>	<i>2.74</i>	<i>1.17</i>	<i>5.56</i>	<i>2.21</i>	<i>1.72</i>	<i>1.63</i>	<i>2.605</i>
TOTALS ....	<i>30.87</i>	<i>27.00</i>	<i>31.91</i>	<i>27.65</i>	<i>21.23</i>	<i>27.34</i>	<i>28.36</i>	<i>24.07</i>	<i>26.53</i>	<i>26.79</i>	<i>27.169</i>

*1880. St Peter's Church, 500 yds off. N.*



RAINFALL AT *Tunbridge, Penshurst Place*

344  
80

Lat..... Lon..... County of *Kent*

Rain Gauge, by..... Observer *The Hon. H. Sidney*

*H. medway.*

Diameter .....							5				
Height .....							11				
Altitude .....							115				
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....							3.00	2.60	.61	.47	
February .....							1.65	.35	.48	2.81	
March .....							1.13	1.68	4.20	2.26	
April .....							.96	2.08	2.00	2.56	
May .....							3.57	1.84	1.19	2.10	
June .....							.68	.84	2.42	1.32	
July ..							1.51	.62	3.67	2.37	
August .....							1.37	2.49	3.25	2.31	
September....							1.52	2.83	1.11	1.15	
October .....							2.46	1.85	1.75	6.37	
November....							3.94	3.18	4.58	1.40	
December .....							5.94	2.16	2.13	1.98	
TOTALS .....							27.73	22.52	27.39	27.10	

*1886*  
*Penshurst Church 150 E 130 yards S.W.*  
*Garden wall 12ft high 60 ft W.*  
*15 50*



RAINFALL AT *Tunbridge Penshurst Park*Lat. .... Lon. .... County of *Kent*Rain Gauge, by ..... Observer *Mr J M Sturgess**W. Medway*

Diameter ....										5	
Height .....										0.4	
Altitude ....										265	
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....										.87	
February ....										2.39	
March .....										2.35	
April .....										2.68	
May .....										2.15	
June .....										1.08	
July .. .....										2.29	
August .....										2.57	
September....										1.15	
October ....										5.98	
November....										1.63	
December ....										2.36	
TOTALS ....										27.50	

*Penshurst Church 1 Mile 1 Chain**Tree 14 ft high 10 ft**S**NNW*



# RAINFALL AT *St Mary's Tunbridge* 80

Lat. ....

Lon. .... County of *Kent*

Rain Gauge, by .....

Observer *W. C. Punnett*

*4 - Medway.*

Diameter ....	<i>5</i>										
Height .....	<i>1.6</i>										
Altitude ....	<i>96</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.24</i>	<i>1.20</i>	<i>1.36</i>	<i>2.30</i>	<i>3.28</i>	<i>2.37</i>	<i>4.28</i>	<i>2.38</i>	<i>.67</i>	<i>.93</i>	<i>1.901</i>
February ....	<i>2.79</i>	<i>2.77</i>	<i>1.88</i>	<i>4.35</i>	<i>1.57</i>	<i>3.10</i>	<i>.36</i>	<i>.60</i>	<i>1.46</i>	<i>2.55</i>	<i>2.143</i>
March .....	<i>.85</i>	<i>1.96</i>	<i>1.08</i>	<i>1.04</i>	<i>1.65</i>	<i>1.80</i>	<i>1.64</i>	<i>1.73</i>	<i>3.90</i>	<i>2.35</i>	<i>1.800</i>
April .....	<i>1.75</i>	<i>.58</i>	<i>3.09</i>	<i>1.27</i>	<i>1.21</i>	<i>1.98</i>	<i>1.99</i>	<i>1.49</i>	<i>1.80</i>	<i>3.06</i>	<i>1.822</i>
May .....	<i>.03</i>	<i>1.12</i>	<i>.94</i>	<i>2.06</i>	<i>.38</i>	<i>3.26</i>	<i>3.48</i>	<i>2.01</i>	<i>.96</i>	<i>1.55</i>	<i>1.578</i>
June .....	<i>2.53</i>	<i>2.33</i>	<i>3.01</i>	<i>1.24</i>	<i>1.19</i>	<i>.90</i>	<i>.27</i>	<i>.91</i>	<i>3.14</i>	<i>1.27</i>	<i>1.679</i>
July .....	<i>2.66</i>	<i>1.21</i>	<i>2.89</i>	<i>2.61</i>	<i>2.01</i>	<i>.17</i>	<i>2.20</i>	<i>.56</i>	<i>4.64</i>	<i>3.33</i>	<i>2.228</i>
August .....	<i>1.29</i>	<i>3.07</i>	<i>1.53</i>	<i>.38</i>	<i>.75</i>	<i>.79</i>	<i>3.56</i>	<i>2.59</i>	<i>2.90</i>	<i>2.18</i>	<i>1.904</i>
September ....	<i>3.43</i>	<i>1.88</i>	<i>2.71</i>	<i>2.97</i>	<i>4.02</i>	<i>4.46</i>	<i>1.76</i>	<i>3.10</i>	<i>2.16</i>	<i>1.72</i>	<i>2.821</i>
October .....	<i>7.23</i>	<i>2.57</i>	<i>6.87</i>	<i>2.60</i>	<i>1.38</i>	<i>3.52</i>	<i>3.32</i>	<i>1.47</i>	<i>1.76</i>	<i>6.26</i>	<i>3.698</i>
November ....	<i>3.48</i>	<i>3.86</i>	<i>3.52</i>	<i>4.56</i>	<i>.92</i>	<i>3.46</i>	<i>3.29</i>	<i>5.15</i>	<i>4.23</i>	<i>1.24</i>	<i>3.371</i>
December ....	<i>2.99</i>	<i>3.00</i>	<i>2.56</i>	<i>1.10</i>	<i>3.13</i>	<i>1.18</i>	<i>5.55</i>	<i>2.24</i>	<i>1.74</i>	<i>1.84</i>	<i>2.533</i>
TOTALS ....	<i>29.27</i>	<i>25.55</i>	<i>31.44</i>	<i>26.48</i>	<i>21.49</i>	<i>26.98</i>	<i>31.70</i>	<i>24.23</i>	<i>29.36</i>	<i>28.28</i>	<i>27.478</i>



# RAINFALL AT *St Mary's Tunbridge*

80

Lat. ....

Lon. ....

County of *Kent*

*Inverdon* Rain Gauge, by .....

Observer *The Meteor Society*

*4 - Inverdon.*

Diameter ....	<i>5</i>										
Height .....	<i>1.0</i>										
Altitude ....	<i>96</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>2.23</i>	<i>1.44</i>	<i>1.30</i>	<i>2.18</i>	<i>3.23</i>	<i>2.36</i>	<i>4.13</i>	<i>2.37</i>	<i>.63</i>	<i>87</i>	<i>1.874</i>
February ....	<i>2.69</i>	<i>2.69</i>	<i>1.81</i>	<i>4.24</i>	<i>1.53</i>	<i>3.04</i>	<i>.35</i>	<i>.57</i>	<i>1.40</i>	<i>2.55</i>	<i>2.087</i>
March .....	<i>.80</i>	<i>1.92</i>	<i>1.05</i>	<i>1.05</i>	<i>1.61</i>	<i>1.80</i>	<i>1.56</i>	<i>1.70</i>	<i>3.83</i>	<i>2.24</i>	<i>1.756</i>
April .....	<i>1.74</i>	<i>.59</i>	<i>3.05</i>	<i>1.26</i>	<i>1.19</i>	<i>1.97</i>	<i>1.91</i>	<i>1.54</i>	<i>1.78</i>	<i>3.00</i>	<i>1.803</i>
May .....	<i>.03</i>	<i>1.09</i>	<i>.95</i>	<i>2.04</i>	<i>.38</i>	<i>3.17</i>	<i>3.44</i>	<i>2.05</i>	<i>.92</i>	<i>1.52</i>	<i>1.559</i>
June .....	<i>2.50</i>	<i>2.31</i>	<i>2.99</i>	<i>1.21</i>	<i>1.17</i>	<i>.87</i>	<i>.26</i>	<i>.89</i>	<i>3.09</i>	<i>1.27</i>	<i>1.656</i>
July .....	<i>2.64</i>	<i>1.21</i>	<i>2.87</i>	<i>2.60</i>	<i>2.02</i>	<i>.16</i>	<i>2.17</i>	<i>.55</i>	<i>4.59</i>	<i>3.24</i>	<i>2.205</i>
August .....	<i>1.26</i>	<i>3.04</i>	<i>1.52</i>	<i>.44</i>	<i>.75</i>	<i>.77</i>	<i>3.58</i>	<i>2.55</i>	<i>2.88</i>	<i>2.13</i>	<i>1.892</i>
September ....	<i>3.58</i>	<i>1.87</i>	<i>2.69</i>	<i>2.94</i>	<i>4.01</i>	<i>4.42</i>	<i>1.79</i>	<i>3.14</i>	<i>2.15</i>	<i>1.73</i>	<i>2.832</i>
October .....	<i>7.16</i>	<i>2.77</i>	<i>6.83</i>	<i>2.55</i>	<i>1.37</i>	<i>3.44</i>	<i>3.22</i>	<i>1.41</i>	<i>1.71</i>	<i>6.22</i>	<i>3.668</i>
November ....	<i>3.40</i>	<i>3.71</i>	<i>3.43</i>	<i>4.43</i>	<i>.88</i>	<i>3.37</i>	<i>3.19</i>	<i>5.04</i>	<i>4.16</i>	<i>1.19</i>	<i>3.280</i>
December ....	<i>2.93</i>	<i>2.89</i>	<i>2.50</i>	<i>1.10</i>	<i>3.06</i>	<i>1.11</i>	<i>5.43</i>	<i>2.15</i>	<i>1.66</i>	<i>1.73</i>	<i>2.456</i>
TOTALS ....	<i>28.96</i>	<i>25.53</i>	<i>30.99</i>	<i>26.04</i>	<i>21.20</i>	<i>26.48</i>	<i>31.03</i>	<i>23.96</i>	<i>28.80</i>	<i>27.69</i>	<i>27.068</i>



# RAINFALL AT Tunbridge, St. Mary's 80

Lat. .... Lon. .... County of Kent

Rain Gauge, by ..... Observer W. C. Punnett Esq.

4-medway. M

Diameter ....						8					
Height .....						4.0					
Altitude ....						98 ft					
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS
January... ..						2.36	4.20	2.36	.63	.90	
February ....						3.04	.38	.63	1.43	2.41	
March .....						1.80	1.47	1.71	3.67	2.28	
April .....						2.01	1.98	1.56	1.72	3.02	
May .....						3.26	3.48	2.08	.96	1.52	
June .....						.88	.29	.91	2.95	1.26	
July .....						.16	1.96	.57	4.61	3.31	
August .....						.78	3.54	2.57	2.81	2.01	
September....						4.44	1.80	2.92	2.15	1.76	
October ....						3.43	2.90	1.48	1.75	5.57	
November....						3.45	3.33	5.08	4.22	1.22	
December ....						1.30	5.47	2.23	1.72	1.76	
TOTALS ....						26.91	30.80	24.10	28.62	27.02	



# RAINFALL AT

Tunbridge Clare House

80

Lat. ....

Lon. ....

County of

Kent

Rain Gauge, by

Observer

J. Rock, Esq

4 - Medway

Diameter ....			8								
Height .....			1.0								
Altitude ....			125 ft								
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January . . . .			1.48	3.10	3.60						
February . . . .			2.10	3.25	1.76						
March . . . . .			1.02	.25	1.59						
April . . . . .			3.11	1.32	1.10						
May . . . . .			.50	1.93	.10						
June . . . . .			3.08	1.11	.88						
July . . . . .				2.13	1.88						
August . . . . .			5.68	.24	.75						
September . . . .				1.10	4.64						
October . . . . .			7.35	3.02	1.40						
November . . . .			4.00	5.25	1.70						
December . . . .			2.40	1.30	3.28						
TOTALS . . . . .			30.72	24.00	22.68						

Tunbridge Church







RAINFALL AT *Edenbridge Falconhurst*

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *J. G. Talbot, Esq., M.P.**L. - medusa.*

Diameter ....		5										
Height .....		1.0										
Altitude ....		400 L	PR 400	PR 460		300						
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January .....	.52	2.26	1.56	1.95	3.50	2.43	4.64	1.78	.65	1.14	2.043	
February ....	3.15	3.58	1.98	4.01	2.04	3.61	.40	.97	1.55	2.51	2.380	
March .....	.81	2.52	1.05	1.12	2.05	1.42	2.08	2.02	3.82	2.75	1.964	
April .....	2.20	.58	3.27	1.46	(1.75) 1.98	1.91	2.23	1.52	1.74	3.07	(1.973)	
May .....	(.45)	1.58	1.19	1.20	.50	3.68	2.88	2.24	1.35	1.65	(1.672)	
June .....	(2.30)	1.94	2.55	1.63	2.12	.64	.75	.67	3.98	2.00	(1.858)	
July .....	(4.20)	1.75	3.80	2.16	2.56	.18	2.15	.71	5.00	2.77	(2.528)	
August .....	1.30	4.33	1.82	.71	.81	1.18	3.48	2.43	2.39	2.33	2.078	
September ....	4.52	2.77	2.97	3.01	3.36	4.45	1.87	3.14	1.23	1.09	2.841	
October .....	8.03	3.21	5.09	2.61	1.41	3.84	3.14	1.35	1.83	5.53	3.704	
November ....	3.33	4.93	3.31	4.37	1.34	3.78	(4.12)	5.46	5.32	1.41	3.737	
December ....	3.38	3.21	3.07	.88	3.53	1.41	5.59	2.27	2.39	2.17	2.790	
TOTALS ....	(34.19)	32.66	32.66	25.11	(24.97)	28.53	(33.33)	24.56	31.25	28.42	(29.568)	

*Cowden Church 2 miles S.W.**1880 Observations for parts of May, June & July lost**1884 " " " " April lost**1886 Record for Nov. 22 to 29th lost.*

*By N.G.R. 1960 HQ 375 seems correct we do not think that there has been any move of gauge etc*



# RAINFALL AT *Hadlow Tunbridge*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *Lady Yardley*

*L - Medway.*

Diameter ....	<i>8</i>											
Height .....	<i>3.0</i>											
Altitude ....												
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	<i>.25</i>	<i>1.45</i>	<i>1.09</i>	<i>2.2</i>								
February ....	<i>2.61</i>	<i>3.00</i>	<i>.95</i>	<i>3.64</i>								
March .....	<i>.48</i>	<i>.80</i>	<i>.10</i>	<i>.77</i>								
April .....	<i>2.30</i>	<i>.68</i>		<i>1.13</i>								
May .....	<i>.07</i>	<i>.78</i>		<i>1.62</i>								
June .....	<i>2.67</i>	<i>2.25</i>	<i>8.28</i>	<i>1.15</i>								
July .....	<i>2.40</i>	<i>1.45</i>		<i>1.80</i>								
August .....	<i>1.29</i>	<i>3.40</i>		<i>.66</i>								
September ....	<i>3.18</i>	<i>2.38</i>	<i>6.00</i>	<i>2.35</i>								
October .....	<i>6.28</i>	<i>2.53</i>		<i>2.38</i>								
November ....	<i>2.97</i>	<i>3.23</i>	<i>5.85</i>	<i>3.80</i>								
December ....	<i>2.48</i>	<i>3.02</i>	<i>2.06</i>	<i>.73</i>								
TOTALS ....	<i>26.98</i>	<i>24.97</i>	<i>24.33</i>	<i>21.95</i>								

*1881 Hadlow 1/4 mile S.*

*Trees & house 60ft high 60ft distant all round.*

*1882 Returns doubtful*



# RAINFALL AT *Ide Hill, Sevenoaks* 80

Lat. .... Lon. .... County of *Kent*  
 Rain Gauge, by ..... Observer *J Frost, Esq.*

*4 - midway.*

Diameter ....	<i>5"</i>										
Height .....	<i>1.0</i>										
Altitude ....	<i>700 T</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.64</i>	<i>2.40</i>	<i>1.61</i>	<i>2.61</i>							
February ....	<i>3.17</i>	<i>3.23</i>	<i>2.20</i>	<i>4.21</i>							
March .....	<i>1.25</i>	<i>2.28</i>	<i>1.38</i>	<i>1.16</i>							
April .....	<i>2.25</i>	<i>.78</i>	<i>3.14</i>	<i>1.41</i>							
May .....	<i>.51</i>	<i>1.71</i>	<i>1.06</i>	<i>2.41</i>							
June .....	<i>2.42</i>	<i>2.03</i>	<i>2.67</i>	<i>1.29</i>							
July .....	<i>4.25</i>	<i>2.01</i>	<i>3.50</i>	<i>2.43</i>							
August .....	<i>.74</i>	<i>3.68</i>	<i>1.63</i>	<i>.97</i>							
September ....	<i>4.03</i>	<i>2.36</i>	<i>3.25</i>	<i>3.25</i>							
October .....	<i>7.69</i>	<i>3.16</i>	<i>6.24</i>	<i>2.44</i>							
November ....	<i>3.80</i>	<i>3.76</i>	<i>3.58</i>	<i>3.93</i>							
December ....	<i>3.81</i>	<i>3.21</i>	<i>2.67</i>	<i>1.32</i>							
TOTALS ....	<i>34.56</i>	<i>30.61</i>	<i>32.93</i>	<i>27.43</i>							

*1880. St Mary's 160 yds. S.  
 Trees 60 or 70 ft high 90 ft E*



# RAINFALL AT *River Hill, Sevenoaks*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer

*J. T. Rogers Esq*

*4 - Medway.*

*5 - Darent.*

Diameter ....	8											
Height .....	4. 0							3. 6				
Altitude ....	335 $\uparrow$											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	.26	2.04	1.10	1.67	3.01	2.21	3.48	1.86	.84	1.11	1.758	
February ....	2.28	2.60	1.59	3.48	1.75	2.59	.43	.51	1.51	2.50	1.924	
March .....	.50	2.07	1.06	.92	1.71	1.48	1.45	1.46	3.21	1.82	1.568	
April .....	1.85	.44	2.48	1.42	1.34	2.03	1.59	1.78	1.71	2.55	1.719	
May .....	.17	1.08	.92	2.37	.50	3.49	3.67	1.80	.99	3.26	1.825	
June .....	1.97	1.97	3.31	1.22	1.25	1.13	.72	1.08	5.03	1.35	1.903	
July .....	3.49	.91	2.60	2.50	1.83	.14	2.07	.72	6.74	2.20	2.320	
August .....	1.22	3.63	1.31	.63	1.35	.86	2.30	2.49	1.42	1.91	1.712	
September ....	4.15	2.71	2.95	2.72	4.12	4.56	2.71	2.58	1.54	1.63	2.967	
October .....	6.98	3.08	5.81	1.95	1.35	3.62	2.77	1.50	1.59	5.51	3.416	
November ....	2.91	3.70	2.94	3.65	.99	3.42	3.27	4.30	4.59	1.11	3.088	
December ....	3.45	2.84	2.43	1.05	3.06	1.12	4.30	1.77	1.47	1.92	2.341	
TOTALS ....	29.23	27.07	28.50	23.58	22.26	26.65	28.76	21.85	30.64	26.87	26.541	

2423  
23618

*Sevenoaks Wealds Church 1 mile W.S.W.*



RAINFALL AT Hutton Court, Maidstone

Lat. \_\_\_\_\_ Lon. \_\_\_\_\_ County of Kent  
Rain Gauge, by \_\_\_\_\_ Observer Mr P Goddard

*L - Medway*

Diameter ....	8										
Height .....	6										
Altitude ....	80 T										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	.19	1.03	.96	1.52	2.33	2.47	4.15	1.28	.67	.93	1.553
February ....	2.21	1.79	1.30	3.43	1.57	2.70	.38	.51	1.64	2.43	1.796
March .....	.38	1.54	.95	1.34	1.41	1.39	1.23	1.88	3.01	1.85	1.498
April .....	1.67	.42	2.37	1.63	1.17	2.17	1.50	1.65	1.30	2.59	1.647
May .....	.09	.57	1.07	1.96	.30	3.36	2.72	1.57	.81	1.32	1.377
June .....	2.30	2.32	2.50	1.46	1.17	1.21	.26	1.06	2.77	1.20	1.625
July .....	2.60	1.13	2.94	2.95	1.45	.21	2.14	.73	5.26	2.36	2.177
August .....	1.66	3.57	1.25	.50	.91	.73	2.46	1.86	2.19	1.77	1.690
September ....	2.89	3.06	3.42	3.42	3.52	3.67	1.24	2.69	.74	1.27	2.592
October .....	6.82	3.69	5.81	2.86	1.30	3.76	2.38	1.67	1.48	5.09	3.466
November ....	3.19	2.62	3.46	3.86	1.15	2.42	2.84	4.73	4.12	.89	2.928
December ....	2.87	2.79	2.37	1.26	2.65	.85	4.81	1.83	1.47	1.54	2.244
TOTALS ....	26.87	24.53	28.40	25.99	18.93	24.94	26.11	21.46	25.46	23.24	24.593



# RAINFALL AT *Tovil House, Maidstone*

80

Lat. ....

Lon. .... County of *Kent*

Rain Gauge, by .....

Observer *J. Barcham Green, Esq.*

*1 - Medway*

Diameter ....	<i>5</i>										
Height .....	<i>1.0</i>										
Altitude ....	<i>60</i>	<i>80</i>									
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.19</i>	<i>1.12</i>	<i>1.11</i>	<i>1.56</i>	<i>2.68</i>	<i>2.43</i>					
February ....	<i>2.40</i>	<i>2.04</i>	<i>1.33</i>	<i>3.14</i>	<i>1.74</i>	<i>2.86</i>					
March .....	<i>.65</i>	<i>1.70</i>	<i>.95</i>	<i>1.09</i>	<i>1.36</i>	<i>1.34</i>					
April .....	<i>2.18</i>	<i>.47</i>	<i>2.81</i>	<i>1.69</i>	<i>1.32</i>						
May .....	<i>.10</i>	<i>.92</i>	<i>1.11</i>	<i>2.26</i>	<i>.60</i>						
June .....	<i>2.70</i>	<i>2.72</i>	<i>2.37</i>	<i>2.04</i>	<i>1.41</i>						
July .....	<i>3.30</i>	<i>1.18</i>	<i>2.92</i>	<i>3.64</i>	<i>1.78</i>						
August .....	<i>1.68</i>	<i>3.26</i>	<i>1.25</i>	<i>.61</i>	<i>.80</i>	<i>.95</i>					
September ....	<i>3.15</i>	<i>2.59</i>	<i>3.11</i>	<i>3.37</i>	<i>3.68</i>	<i>4.04</i>					
October .....	<i>6.59</i>	<i>2.62</i>	<i>6.12</i>	<i>1.90</i>	<i>1.14</i>	<i>3.83</i>					
November ....	<i>2.86</i>	<i>2.98</i>	<i>3.34</i>	<i>3.70</i>	<i>1.12</i>	<i>2.67</i>					
December ....	<i>3.15</i>	<i>2.84</i>	<i>2.43</i>	<i>1.25</i>	<i>2.99</i>	<i>.90</i>					
TOTALS ....	<i>28.90</i>	<i>24.44</i>	<i>28.85</i>	<i>26.25</i>	<i>20.62</i>						

*St Stephens Tovil 300 yards E*



# RAINFALL AT *Lower Toril, Maidstone*

80

Lat. ....

Lon. .... County of *Kent*

Rain Gauge, by .....

Observer *L. Green, Esq.*

*4 - medusa.*

Diameter ....	<i>5</i>										
Height .....	<i>1.0</i>										
Altitude ....	<i>30 T</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.17</i>	<i>1.00</i>	<i>.97</i>	<i>1.32</i>	<i>2.27</i>	<i>2.24</i>	<i>3.92</i>	<i>1.56</i>	<i>1.09</i>	<i>.88</i>	<i>1.542</i>
February ....	<i>2.01</i>	<i>1.83</i>	<i>1.21</i>	<i>3.13</i>	<i>1.21</i>	<i>2.68</i>	<i>.44</i>	<i>.40</i>	<i>(1.51)</i>	<i>1.79</i>	<i>1.618</i>
March .....	<i>.59</i>	<i>1.54</i>	<i>.97</i>	<i>1.04</i>	<i>1.32</i>	<i>1.33</i>	<i>1.08</i>	<i>1.83</i>	<i>3.11</i>	<i>1.63</i>	<i>1.444</i>
April .....	<i>1.97</i>	<i>.36</i>	<i>2.67</i>	<i>1.67</i>	<i>1.22</i>	<i>2.28</i>	<i>1.66</i>	<i>1.75</i>	<i>1.31</i>	<i>2.75</i>	<i>1.764</i>
May .....	<i>.11</i>	<i>.70</i>	<i>1.06</i>	<i>2.03</i>	<i>.52</i>	<i>2.87</i>	<i>2.06</i>	<i>1.52</i>	<i>.73</i>	<i>1.48</i>	<i>1.308</i>
June .....	<i>2.66</i>	<i>2.65</i>	<i>2.31</i>	<i>1.98</i>	<i>1.51</i>	<i>1.19</i>	<i>.26</i>	<i>1.23</i>	<i>2.81</i>	<i>1.43</i>	<i>1.803</i>
July .....	<i>3.03</i>	<i>1.18</i>	<i>2.85</i>	<i>3.37</i>	<i>1.55</i>	<i>.13</i>	<i>1.83</i>	<i>.90</i>	<i>3.89</i>	<i>2.52</i>	<i>2.125</i>
August .....	<i>1.59</i>	<i>3.39</i>	<i>.98</i>	<i>.58</i>	<i>.79</i>	<i>.89</i>	<i>2.78</i>	<i>2.25</i>	<i>2.80</i>	<i>2.36</i>	<i>1.841</i>
September ....	<i>3.13</i>	<i>2.45</i>	<i>3.11</i>	<i>3.33</i>	<i>3.58</i>	<i>3.90</i>	<i>1.61</i>	<i>2.51</i>	<i>.71</i>	<i>1.85</i>	<i>2.618</i>
October .....	<i>6.53</i>	<i>2.52</i>	<i>5.92</i>	<i>2.50</i>	<i>1.63</i>	<i>3.67</i>	<i>2.40</i>	<i>1.65</i>	<i>1.47</i>	<i>(5.02)</i>	<i>(3.331)</i>
November ....	<i>2.68</i>	<i>2.69</i>	<i>3.14</i>	<i>3.37</i>	<i>1.02</i>	<i>2.61</i>	<i>2.86</i>	<i>4.68</i>	<i>3.86</i>	<i>.88</i>	<i>2.779</i>
December ....	<i>2.77</i>	<i>2.73</i>	<i>2.30</i>	<i>1.07</i>	<i>2.70</i>	<i>.88</i>	<i>4.63</i>	<i>1.90</i>	<i>1.19</i>	<i>1.54</i>	<i>2.171</i>
TOTALS ....	<i>27.24</i>	<i>23.04</i>	<i>27.49</i>	<i>25.39</i>	<i>19.32</i>	<i>24.67</i>	<i>25.50</i>	<i>22.18</i>	<i>(24.48)</i>	<i>(24.13)</i>	<i>(24.344)</i>

*Tovil Church 100 yards NE*

*Building 15 yards NW 10ft high*

*1888 Feb 11 Gauge tampered with.*

*1889 Oct 1<sup>st</sup> to 18<sup>th</sup> The figures are from a gauge 1/2 a mile distant*



# RAINFALL AT

Maidstone Linton

80

Lat. ....

Lon. ....

County of

Kent

Rain Gauge, by

Observer

Mr C Pratt

4 - medway

Diameter ....								5		5	
Height .....								4.2		3.2	
Altitude ....											
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....								1.49	.71	.92	
February ....								.55	1.53	2.20	
March .....								1.64	3.03	1.78	
April .....								1.80	1.43	3.09	
May .....								1.71	.76	1.29	
June .....								1.18	2.76	1.20	
July .. ...								1.04	3.68	2.23	
August .....								1.92	3.48	2.74	
September....								2.41	.81	1.63	
October ....								1.88	1.48	4.68	
November....								4.97	3.86	.84	
December....								1.89	1.39	1.53	
TOTALS ....								22.48	24.92	24.13	



# RAINFALL AT *Scotney Castle, Lamberhurst*

80

Lat. ....

Lon. ....

County of *Sussex*

Rain Gauge, by .....

Observer *E. Hussey Esq.*

Diameter ....	<i>5</i>										
Height .....	<i>4.3</i>										
Altitude ....	<i>202 T</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....	<i>2.7</i>	<i>1.98</i>	<i>1.04</i>	<i>2.67</i>	<i>2.45</i>	<i>1.80</i>	<i>4.13</i>	<i>1.91</i>	<i>.61</i>		
February .....	<i>1.96</i>	<i>2.20</i>	<i>.72</i>	<i>3.69</i>	<i>1.21</i>	<i>3.85</i>	<i>.45</i>	<i>.64</i>	<i>1.57</i>		
March .....	<i>1.44</i>	<i>2.15</i>	<i>1.73</i>	<i>.96</i>	<i>2.31</i>	<i>1.85</i>	<i>1.73</i>	<i>1.64</i>	<i>3.47</i>		
April .....	<i>1.71</i>	<i>.56</i>	<i>3.42</i>	<i>1.47</i>	<i>1.49</i>	<i>1.91</i>	<i>1.71</i>	<i>1.62</i>	<i>1.44</i>		
May .....	<i>.14</i>	<i>1.53</i>	<i>1.08</i>	<i>2.00</i>	<i>.58</i>	<i>3.43</i>	<i>2.20</i>	<i>1.86</i>	<i>1.02</i>		
June .....	<i>3.74</i>	<i>2.34</i>	<i>.30</i>	<i>1.57</i>	<i>4.09</i>	<i>1.01</i>	<i>.42</i>	<i>.82</i>	<i>.94</i>		
July .....	<i>3.16</i>	<i>1.54</i>	<i>4.73</i>	<i>2.70</i>		<i>.53</i>	<i>2.43</i>	<i>.20</i>	<i>6.30</i>		
August .....	<i>1.03</i>	<i>3.83</i>	<i>1.35</i>	<i>.96</i>	<i>.50</i>	<i>.77</i>	<i>1.67</i>	<i>2.56</i>	<i>2.21</i>		
September .....	<i>3.46</i>	<i>2.86</i>	<i>2.81</i>	<i>3.05</i>	<i>4.00</i>	<i>3.89</i>	<i>.89</i>	<i>2.33</i>	<i>1.12</i>		
October .....	<i>6.62</i>	<i>2.96</i>	<i>7.08</i>	<i>2.77</i>	<i>1.38</i>	<i>3.96</i>	<i>2.35</i>	<i>1.99</i>	<i>2.47</i>		
November .....	<i>2.00</i>	<i>3.64</i>	<i>4.04</i>	<i>3.93</i>	<i>.61</i>	<i>2.79</i>	<i>3.77</i>	<i>4.06</i>	<i>4.38</i>		
December .....	<i>2.93</i>	<i>3.09</i>	<i>2.36</i>	<i>1.17</i>	<i>3.23</i>	<i>1.01</i>	<i>4.52</i>	<i>2.05</i>	<i>1.52</i>		
TOTALS ....	<i>28.46</i>	<i>28.68</i>	<i>30.66</i>	<i>26.94</i>	<i>21.85</i>	<i>26.80</i>	<i>26.27</i>	<i>21.68</i>	<i>27.05</i>	<i>(23.50)</i>	<i>26.189</i>

1889 Return unreliable; too small



# RAINFALL AT Maidstone, Moto Park Gardens

80

Lat. .... Lon. .... County of Kent

Dial Rain Gauge, by Callaghan Observer Mr C. Davies

4 - medway

Diameter ....						10					
Height .....						3.6					
Altitude ....						95?					
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS
January ....					2.07	1.90	3.56	1.24	.64	.68	
February ....					1.90	3.26	.56	.38	1.48	2.18	
March .....					1.69	1.34	1.08	1.66	2.82	1.80	
April .....					1.38	2.16	1.98	1.98	1.42	2.98	
May .....					.40	3.06	2.04	1.72	.78	1.80	
June .....					2.04	1.26	.26	1.26	2.98	1.60	
July .....					2.46	.16	3.20	.86	2.98	2.30	
August .....					.72	.86	2.74	1.62	4.01	2.56	
September ....					3.60	3.64	1.52	2.04	.80	2.24	
October ....					1.66	4.34	1.80	1.82	1.54	5.14	
November ....					1.04	2.70	3.70	4.76	3.24	1.04	
December ....					3.04	1.04	4.28	1.68	1.28	1.50	
TOTALS ....					22.00	25.72	26.21	21.02	23.97	25.82	

1886 St John's Church  $\frac{1}{2}$  mile S.E. in the Park  
 All Saints' Church, Maidstone 2 miles  
 Gauge quite in the open.



# RAINFALL AT Maidstone Mount House

Lat. .... Lon. .... County of Kent

Rain Gauge, by ... Observer C. A. Case Esq.

Medway  
Maidstone

Diameter ....						5					
Height .....						1.0					
Altitude ....						170?					
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS
January ...						2.32	4.21	1.45	.87	1.12	
February ...						3.12	.41	.46	1.55	2.37	
March .....						1.42	1.36	1.98	3.46	1.80	
April .....						2.18	1.77	1.68	1.71	3.14	
May .....						2.71	2.24	2.05	.82	1.85	
June .....						1.41	.25	1.29	3.50	1.97	
July .....						.14	2.00	1.01	5.04	3.04	
August .....						.86	3.01	2.24	2.07	2.42	
September....						4.29	1.94	2.97	1.43	1.96	
October ....						3.85	2.65	1.88	1.54	5.80	
November....						2.88	3.24	5.33	4.39	.94	
December ....						1.00	5.22	2.12	1.52	1.86	
TOTALS ....						26.18	28.30	24.46	27.90	28.27	

1885

Wall 6ft high 18ft distant.



# RAINFALL AT *Maidstone Public Hospital*

80

Lat. .... Lon. .... County of *Kent*

Rain Gauge, by .... Observer *M. A. Adams Esq.*

*4 - medesay*

Diameter ....				5							
Height .....				8							
Altitude ....				200							
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...					2.23	2.25	3.34	1.27	.41	.97	
February ...					1.60	2.77	.14	.36	1.67	1.65	
March .....					1.24	1.20	1.00	1.62	2.31	1.18	
April .....					1.08	2.35	1.62	1.55	1.55	2.75	
May .....					.48	2.56	2.11	1.80	.69	1.42	
June .....					1.34	1.40	.40	1.21	1.21	1.32	
July .....					1.68	.11	1.00	1.08	3.79	2.40	
August .....					.66	.59	2.81	1.49	2.30	1.96	
September ...					3.75	3.84	1.59	2.79	.84	1.61	
October ....					1.48	3.61	2.02	1.69	1.44	5.04	
November ....				<i>#</i> 3.44	1.00	2.96	3.02	4.64	3.98	.98	
December ....				1.29	3.04	1.01	4.99	2.23	1.20	1.49	
TOTALS ....					19.58	24.65	24.04	21.73	21.39	22.78	

*St. Michaels Church 3/4 mile E.*



RAINFALL AT Maidstone Museum

80

Lat. .... Lon. .... County of Kent-  
Rain Gauge, by .... Observer M. A. Adams, Esq.

4- meadow.

Diameter ....	5										
Height .....	0.6										
Altitude ....	46										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ... ..		1.49	1.17	1.80							
February ....		1.94	.90	3.08							
March .....		1.60	.86	1.23							
April .....		.28	2.62	1.84							
May .....		.73	1.06	1.87							
June .....		2.59	2.82	1.69							
July .....		1.09	2.85	2.58							
August .....		3.45	.78	.62							
September ....		2.68	3.38	2.82							
October ....		2.68	5.70	2.25	#						
November ....		2.67	3.17								
December ....		2.86	2.58								
TOTALS ....		24.06	27.89								

Gauge moved to Public Hospital 1.4 miles SW



RAINFALL AT Maidstone Debting

Lat. ....

Lon. ....

County of Kent

Rain Gauge, by .....

Observer W. CookeR. M. MercerW. Medway

Diameter ....					5						
Height .....					1 -						
Altitude ....					336						
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...						2.57	3.86	1.79	.86	1.21	
February ...					1.64	2.82	.55	.44	1.69	2.65	
March .....					2.02	1.18	1.22	1.91	3.44	2.18	
April .....					1.12	1.77	1.99	1.74	2.14	3.58	
May .....					.66	3.04	2.31	2.09	.65	2.07	
June .....					1.70	1.21	.32	1.57	3.50	3.32	
July .....					2.16	.19	2.21	1.07	4.77	2.37	
August .....					.95	1.06	2.67	1.85	2.64	2.24	
September....					4.54	4.57	2.07	3.31	1.07	1.90	
October ....					1.73	2.90	2.39	2.02	1.51	5.53	
November....					.96	2.66	2.95	4.86	4.44	1.15	
December ....					3.05	1.05	4.58	1.97	1.56	1.64	
TOTALS ....						24.90	27.12	24.62	28.27	29.84	

Debting Church 1/4 mile W.S.W.Wall 4 ft. high 8 ft. S.



# RAINFALL AT

*Preston Hall Aylesford* **80**

Lat. ....

Lon. ....

County of *Aylesford Kent*

Rain Gauge, by .....

Observer

*Mr A. M. M. M. M. M.*

*L - medway.*

Diameter ....	8											
Height .....	1.0		1.6									
Altitude ....					80							
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	2.2		1.29	2.40	3.40	2.72	3.95		.75	.93		
February ....	2.30	2.09	1.48	3.15	1.70	3.54	1.15		1.33	2.55		
March .....	.62	1.63	1.25	.97	.80	1.47	1.15	1.83	3.35	1.95		
April .....	1.88	.41	2.35	1.80	2.50	2.40	4.15	1.76	1.47	3.20		
May .....	.11	.70	1.04	1.85	.83	3.43	2.30	1.67	.71	1.70		
June .....	2.10		2.34	1.69	1.40	1.10	.20	1.96	3.04	2.03		
July .....	2.89	.25	2.53	2.30	1.80	.00	1.80	.96	4.30	2.86		
August .....	2.20	3.55	1.10	.40	.96	1.10	5.21	1.20	2.41	2.57		
September ....	3.65	1.65	2.42	1.65	5.72	4.76	1.65	3.11	1.00	1.55		
October .....	6.82	3.50	6.27	4.80	1.43	4.65	1.75	1.75	1.24	4.43		
November ....	2.90	3.45	3.40	4.75	1.13	3.35	4.17	4.55	4.04	1.15		
December ....	2.89	3.34	2.26	1.29	3.40	1.10		1.98	1.40	1.47		
TOTALS ....	28.58		27.73	27.05	25.07	29.62			25.04	26.39		

*1880. Aylesford Ch. 3/4 mile N.*

*Green house 20ft high 24ft N.*

*1883*

*" " 18 " 20 "*

*1886 Dec. Gauge leaky*



# RAINFALL AT Wrotham The Elms

80

Lat. ....

Lon. ....

County of Kent

Rain Gauge, by .....

Observer W. H. Cooper Esq

*4 - medway*

Diameter ....					5						
Height .....					1.0						
Altitude ....					420?	418					
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January....					3.13	2.27	4.09	2.19			
February ....					2.20	2.98	.50	.50			
March .....					1.91	1.58	1.67	1.69			
April .....					1.61	2.27	2.13	2.11			
May .....					.86	2.72	2.55	2.16			
June .....					1.29	.95	.31	1.41			
July .....					1.77	.21	2.18	.43			
August .....					1.25	1.50	1.67	2.69			
September....					5.60	3.92	1.37	2.44			
October ....					1.58	3.99	2.52	#			
November....					1.10	3.45	3.54				
December ....				#	.92	3.06	1.36	4.45	#		
TOTALS ....					25.36	27.20	26.98				

*S<sup>t</sup> George's Church 100 yards N.E.*

*1884 Gauge moved about 10 ft. S. at the end of Nov.*

*House 45 ft high 153 ft NW.*

*Trees 18 ft " 66 ft NW. & E.*



# RAINFALL AT *School Mill Engineers, Chatham*

80

Lat. ....

Lon. .... County of *Kent*

Rain Gauge, by .....

Observer *The Meteor Council*

*4 - medway.*

Diameter ....	<i>8</i>											
Height .....	<i>1.0</i>							<i>1.3</i>				
Altitude ....	<i>136</i>							<i>137</i>				
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	<i>.25</i>	<i>1.21</i>	<i>.96</i>	<i>1.66</i>	<i>2.02</i>	<i>1.43</i>	<i>1.36</i>	<i>1.07</i>	<i>.85</i>	<i>.65</i>	<i>1.146</i>	
February ....	<i>1.36</i>	<i>1.25</i>	<i>.85</i>	<i>2.64</i>	<i>1.54</i>	<i>2.08</i>	<i>1.23</i>	<i>.43</i>	<i>.73</i>	<i>2.22</i>	<i>1.433</i>	
March .....	<i>.38</i>	<i>.96</i>	<i>1.07</i>	<i>.56</i>	<i>1.60</i>	<i>1.25</i>	<i>1.18</i>	<i>1.42</i>	<i>2.03</i>	<i>1.16</i>	<i>1.161</i>	
April .....	<i>1.84</i>	<i>.34</i>	<i>2.23</i>	<i>1.82</i>	<i>1.54</i>	<i>1.42</i>	<i>1.91</i>	<i>1.49</i>	<i>1.24</i>	<i>2.30</i>	<i>1.613</i>	
May .....	<i>.10</i>	<i>.79</i>	<i>.86</i>	<i>2.20</i>	<i>.72</i>	<i>2.90</i>	<i>2.38</i>	<i>2.01</i>	<i>.29</i>	<i>2.29</i>	<i>1.454</i>	
June .....	<i>3.96</i>	<i>2.55</i>	<i>2.68</i>	<i>2.43</i>	<i>1.31</i>	<i>1.06</i>	<i>.15</i>	<i>1.55</i>	<i>1.55</i>	<i>1.83</i>	<i>1.907</i>	
July .....	<i>2.47</i>	<i>.60</i>	<i>2.64</i>	<i>2.83</i>	<i>2.26</i>	<i>.22</i>	<i>1.82</i>	<i>1.10</i>	<i>3.71</i>	<i>2.69</i>	<i>2.034</i>	
August .....	<i>1.36</i>	<i>3.02</i>	<i>1.12</i>	<i>.42</i>	<i>1.34</i>	<i>.96</i>	<i>1.64</i>	<i>1.40</i>	<i>4.01</i>	<i>3.55</i>	<i>1.882</i>	
September ....	<i>2.18</i>	<i>1.96</i>	<i>3.06</i>	<i>2.55</i>	<i>3.84</i>	<i>4.10</i>	<i>.83</i>	<i>3.33</i>	<i>2.18</i>	<i>2.13</i>	<i>2.616</i>	
October .....	<i>6.72</i>	<i>2.71</i>	<i>5.12</i>	<i>2.09</i>	<i>1.14</i>	<i>3.22</i>	<i>1.86</i>	<i>1.39</i>	<i>1.21</i>	<i>4.63</i>	<i>3.009</i>	
November ....	<i>2.36</i>	<i>1.88</i>	<i>2.53</i>	<i>3.33</i>	<i>.71</i>	<i>3.08</i>	<i>2.99</i>	<i>2.90</i>	<i>3.99</i>	<i>.73</i>	<i>2.450</i>	
December ....	<i>2.53</i>	<i>2.06</i>	<i>1.49</i>	<i>.68</i>	<i>2.18</i>	<i>1.90</i>	<i>3.24</i>	<i>1.70</i>	<i>6.17</i>	<i>1.33</i>	<i>2.328</i>	
TOTALS ....	<i>25.51</i>	<i>19.33</i>	<i>24.61</i>	<i>23.21</i>	<i>20.20</i>	<i>23.62</i>	<i>20.59</i>	<i>19.79</i>	<i>27.96</i>	<i>25.51</i>	<i>23.033</i>	

*1881 Amount too small*



# RAINFALL AT Rochester Knights Place

80

Lat. ....

Lon. ....

County of Kent

Rain Gauge, by .....

Observer J. Pye, Esq

4 - medway

Diameter ....	6				5						
Height .....	2.6										
Altitude ....	320										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	.31	1.06	1.12	1.90	2.35	1.63	3.35	1.64	.52	.84	1.472
February ....	2.01	2.01	.90	3.34	2.11	2.87	.54	.49	1.54	2.13	1.794
March .....	.36	1.52	1.68	1.05	1.82	1.49	1.25	1.76	2.87	2.01	1.581
April .....	1.61	.46	2.99	1.85	1.39	2.17	1.85	1.83	1.98	2.17	1.830
May .....	.23	.72	.90	2.24	.47	2.28	2.79	1.86	.74	2.22	1.445
June .....	4.41	2.36	3.65	2.06	1.13	1.29	.30	1.70	3.18	1.84	2.192
July .....	2.72	1.10	2.87	2.48	1.76	.19	2.03	.72	5.28	2.47	2.162
August .....	1.76	4.26	1.08	.46	.88	1.10	1.55	2.00	3.01	2.55	1.865
September ....	3.46	2.14	3.06	2.90	4.63	3.96	1.04	2.73	1.28	2.67	2.787
October .....	7.36	2.44	6.25	2.52	1.44	3.55	2.30	1.61	1.31	5.11	3.389
November ....	2.77	3.13	2.46	3.86	.71	3.30	3.03	3.86	4.70	1.10	2.892
December ....	3.23	3.23	1.78	.95	2.72	1.70	4.13	1.63	1.52	1.72	2.261
TOTALS ....	30.23	24.43	28.74	25.61	21.41	25.53	24.16	21.83	27.93	26.83	25.670

1884 House 30ft high 50ft N

1885 Shrub 7ft . 9ft S

1888 Shorne Church 1 <sup>13</sup>/<sub>16</sub> miles NW

Cobham " 2 " W

Hygham " 2 " N

Cuxton " 2 <sup>1</sup>/<sub>4</sub> " S

Shord " 2 <sup>1</sup>/<sub>4</sub> " NE



# RAINFALL AT

*Frindsbury, Manor Farm*

*W. Rochester*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *W. F. Baker*

*4- midway.*

Diameter ....								5			
Height .....								1	-		
Altitude ....					100						
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...					2.10	1.57	3.06	1.22	.71	.73	
February ...					1.49	2.44	.40	.48	1.31	1.94	
March .....					1.54	1.35	.99	1.63	2.53	1.65	
April .....					1.19	1.71	1.98	1.58	1.71	1.95	
May .....					.39	2.78	2.44	1.77	.61	1.89	
June .....					.94	1.10	.15	1.46	2.73	1.80	
July .....					1.68	.26	1.80	.70	3.79	2.52	
August .....					.64	.99	1.36	1.27	3.26	2.44	
September ...					4.04	3.29	.81	1.98	.99	1.99	
October .....					1.24	2.83	1.68	1.52	1.22	4.17	
November ...					.68	2.60	2.82	3.79	4.15	.92	
December ....					2.40	1.39	3.71	1.52	1.32	1.62	
TOTALS .....					18.38	22.31	21.20	18.92	24.33	23.62	



RAINFALL AT Rainham

Lat. .... Lon. .... County of Kent  
Rain Gauge, by ..... Observer .....

*4 - midway*

Diameter ....				5							
Height .....				1	-						
Altitude ....											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...					3.36						
February ...					2.06						
March .....					1.67						
April .....					1.68						
May .....					.69						
June .....					2.06						
July .....					1.41						
August .....					.97						
September ...				# 2.30	5.03						
October ....				3.00	1.54						
November ....				4.89	.94						
December ....				1.47							
TOTALS ....											

*Rainham Church 1 mile E*  
*Tree 6 ft high 8 ft ENE*



RAINFALL AT Rochester (Abbots Court-Hoo)

Lat..... Lon..... County of Kent

Rain Gauge, by..... Observer Warwick Sturt Esq.

4 - medway

Diameter ....				<u>5</u>							
Height .....				<u>1.6</u>			<u>1.0</u>				
Altitude ....				<u>40</u>			<u>12</u>		<u>10</u>		
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....				<u>1.59</u>	<u>2.25</u>	<u>1.31</u>	<u>3.11</u>	<u>1.02</u>	<u>.83</u>	<u>.61</u>	
February .....				<u>2.57</u>	<u>1.40</u>	<u>2.33</u>	<u>.48</u>	<u>.58</u>	<u>1.26</u>	<u>2.11</u>	
March .....				<u>.97</u>	<u>1.30</u>	<u>1.22</u>	<u>.98</u>	<u>1.60</u>	<u>2.16</u>	<u>1.36</u>	
April .....				<u>1.76</u>	<u>.86</u>	<u>1.30</u>	<u>1.71</u>	<u>1.33</u>	<u>1.55</u>	<u>1.98</u>	
May .....				<u>1.92</u>	<u>.31</u>	<u>2.32</u>	<u>2.16</u>	<u>1.81</u>	<u>.57</u>	<u>2.03</u>	
June .....				<u>1.55</u>	<u>1.72</u>	<u>1.05</u>	<u>.12</u>	<u>1.12</u>	<u>2.62</u>	<u>1.48</u>	
July .....				<u>2.27</u>	<u>1.89</u>	<u>.28</u>	<u>1.73</u>	<u>.94</u>	<u>3.93</u>	<u>2.42</u>	
August .....				<u>.25</u>	<u>.80</u>	<u>.94</u>	<u>1.32</u>	<u>1.53</u>	<u>3.06</u>	<u>2.42</u>	
September .....				<u>2.20</u>	<u>3.91</u>	<u>3.91</u>	<u>.59</u>	<u>2.44</u>	<u>2.26</u>	<u>1.89</u>	
October .....				<u>2.06</u>	<u>1.30</u>	<u>2.68</u>	<u>1.69</u>	<u>1.21</u>	<u>1.27</u>	<u>4.81</u>	
November .....				<u>3.04</u>	<u>.63</u>	<u>2.39</u>	<u>2.15</u>	<u>3.52</u>	<u>4.20</u>	<u>.90</u>	
December .....				<u>.99</u>	<u>2.24</u>	<u>.99</u>	<u>3.49</u>	<u>1.48</u>	<u>1.06</u>	<u>1.24</u>	
TOTALS .....				<u>21.17</u>	<u>18.61</u>	<u>20.72</u>	<u>19.53</u>	<u>18.58</u>	<u>24.77</u>	<u>23.25</u>	

Hoo Ch. 3/4 m. W.  
House 14 ft high 30 yds N.



RAINFALL AT Severnmoates Rosefield

80

Lat. .... Lon. .... County of Kent  
Rain Gauge, by ..... Observer D. B. Grawthay

5- Darent.

Diameter ....				5							
Height .....				1. 6							
Altitude ....											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January... ..				<sup>14</sup> (2.14)							
February ....				4.01							
March .....				1.16							
April .....				1.32							
May .....				2.01							
June .....				1.09							
July .....				1.47							
August .....				.41							
September....				2.87							
October .....				1.80							
November....				4.32							
December ....				1.51							
TOTALS ....				(24.11)							



RAINFALL AT *Rockdale, Seven Ca* 80

Lat. .... Lon. .... County of *Kent*  
Rain Gauge, by ..... Observer *N. Glode, Esq*

*5-Darent*

Diameter ....	<i>5</i>										
Height .....	<i>3. 0</i>										
Altitude ....	<i>470</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.21</i>	<i>1.92</i>	<i>1.22</i>	<i>1.87</i>							
February ....	<i>2.21</i>	<i>2.61</i>	<i>1.54</i>	<i>3.71</i>							
March .....	<i>.70</i>	<i>1.95</i>	<i>1.09</i>	<i>.87</i>							
April .....	<i>1.96</i>	<i>.50</i>	<i>2.78</i>	<i>1.29</i>							
May .....	<i>.23</i>	<i>1.18</i>	<i>1.09</i>	<i>2.26</i>							
June .....	<i>2.43</i>	<i>1.75</i>	<i>3.01</i>	<i>1.06</i>							
July .....	<i>3.32</i>	<i>1.38</i>	<i>3.18</i>	<i>2.42</i>							
August .....	<i>1.40</i>	<i>3.62</i>	<i>1.39</i>	<i>.43</i>							
September ....	<i>3.66</i>	<i>2.74</i>	<i>2.94</i>								
October .....	<i>7.77</i>	<i>3.11</i>	<i>7.09</i>								
November ....	<i>2.73</i>	<i>3.21</i>	<i>3.19</i>								
December ....	<i>3.29</i>	<i>2.67</i>	<i>2.37</i>								
TOTALS ....	<i>29.91</i>	<i>26.64</i>	<i>30.89</i>								



RAINFALL AT *Clare Bank, Seven Oaks*

80

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

Rain Gauge, by \_\_\_\_\_ Observer *J M Clabor, Esq.*

5 - Parent.

Diameter ....	<i>5</i>										
Height .....	<i>4.0</i>										
Altitude ....	<i>540 T</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.65</i>	<i>1.92</i>	<i>1.32</i>	<i>2.20</i>	<i>2.94</i>	<i>2.08</i>	<i>3.84</i>	<i>2.25</i>	<i>.87</i>	<i>1.13</i>	<i>1.920</i>
February ....	<i>2.63</i>	<i>2.54</i>	<i>1.25</i>	<i>3.44</i>	<i>2.19</i>	<i>3.33</i>	<i>.74</i>	<i>.50</i>	<i>1.56</i>	<i>2.24</i>	<i>2.039</i>
March .....	<i>.38</i>	<i>2.48</i>	<i>1.51</i>	<i>1.05</i>	<i>1.92</i>	<i>1.78</i>	<i>1.75</i>	<i>1.59</i>	<i>3.82</i>	<i>2.07</i>	<i>1.835</i>
April .....	<i>2.37</i>	<i>.40</i>	<i>2.93</i>	<i>1.30</i>	<i>1.59</i>	<i>2.23</i>	<i>1.88</i>	<i>2.09</i>	<i>2.01</i>	<i>3.05</i>	<i>1.985</i>
May .....	<i>.34</i>	<i>1.21</i>	<i>1.07</i>	<i>2.29</i>	<i>.68</i>	<i>3.49</i>	<i>4.03</i>	<i>2.24</i>	<i>1.26</i>	<i>2.57</i>	<i>1.918</i>
June .....	<i>2.66</i>	<i>1.79</i>	<i>2.96</i>	<i>1.01</i>	<i>1.61</i>	<i>1.04</i>	<i>.87</i>	<i>1.13</i>	<i>4.74</i>	<i>1.54</i>	<i>1.935</i>
July .....	<i>3.12</i>	<i>.67</i>	<i>3.34</i>	<i>2.36</i>	<i>1.76</i>	<i>.27</i>	<i>2.24</i>	<i>.77</i>	<i>4.38</i>	<i>2.35</i>	<i>2.126</i>
August .....	<i>1.68</i>	<i>4.77</i>	<i>1.15</i>	<i>.53</i>	<i>1.14</i>	<i>1.08</i>	<i>1.88</i>	<i>2.63</i>	<i>3.61</i>	<i>2.16</i>	<i>2.063</i>
September ....	<i>3.88</i>	<i>2.97</i>	<i>3.27</i>	<i>2.60</i>	<i>4.55</i>	<i>5.04</i>	<i>3.17</i>	<i>2.53</i>	<i>1.56</i>	<i>1.29</i>	<i>3.086</i>
October .....	<i>7.81</i>	<i>3.24</i>	<i>6.79</i>	<i>2.26</i>	<i>1.40</i>	<i>3.99</i>	<i>2.88</i>	<i>1.83</i>	<i>1.60</i>	<i>5.85</i>	<i>3.765</i>
November ....	<i>3.01</i>	<i>3.44</i>	<i>3.06</i>	<i>3.57</i>	<i>.67</i>	<i>3.82</i>	<i>3.96</i>	<i>4.56</i>	<i>4.62</i>	<i>1.32</i>	<i>3.203</i>
December ....	<i>3.54</i>	<i>2.77</i>	<i>2.14</i>	<i>1.36</i>	<i>3.55</i>	<i>1.36</i>	<i>4.59</i>	<i>1.97</i>	<i>1.89</i>	<i>2.22</i>	<i>2.539</i>
TOTALS ....	<i>32.07</i>	<i>28.20</i>	<i>30.79</i>	<i>23.54</i>	<i>24.00</i>	<i>29.51</i>	<i>31.83</i>	<i>24.09</i>	<i>31.92</i>	<i>27.79</i>	<i>28.414</i>

*Sevenoaks 3/4 mile NE*  
*1884 Outbuilding 6 ft high 30 ft S*



# RAINFALL AT *Riverhead Vic., Sevenoaks*

80

Lat. ....

Lon. .... County of *Kent*

Rain Gauge, by .....

Observer *Rev. J. B. Murdoch*

*5-Parent.*

Diameter ....	<i>5</i>										
Height .....	<i>6</i>										
Altitude ....	<i>300 T</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....	<i>2.5</i>	<i>1.23</i>	<i>1.76</i>	<i>2.49</i>	<i>2.91</i>	<i>2.20</i>	<i>5.36</i>	<i>2.29</i>	<i>.88</i>	<i>1.21</i>	<i>2.058</i>
February .....	<i>2.68</i>	<i>2.83</i>	<i>1.89</i>	<i>4.46</i>	<i>2.07</i>	<i>3.24</i>	<i>(.49)</i>	<i>.42</i>	<i>1.60</i>	<i>2.95</i>	<i>2.263</i>
March .....	<i>.87</i>	<i>2.50</i>	<i>1.36</i>	<i>.93</i>	<i>1.76</i>	<i>1.85</i>	<i>(1.48)</i>	<i>1.65</i>	<i>4.27</i>	<i>2.33</i>	<i>1.900</i>
April .....	<i>2.18</i>	<i>.61</i>	<i>3.18</i>	<i>1.23</i>	<i>1.49</i>	<i>2.34</i>	<i>1.99</i>	<i>2.09</i>	<i>1.90</i>	<i>2.87</i>	<i>1.988</i>
May .....	<i>.40</i>	<i>1.13</i>	<i>1.07</i>	<i>1.97</i>	<i>.62</i>	<i>2.71</i>	<i>3.81</i>	<i>1.94</i>	<i>1.22</i>	<i>1.95</i>	<i>1.682</i>
June .....	<i>2.99</i>	<i>1.66</i>	<i>2.61</i>	<i>1.35</i>	<i>1.54</i>	<i>.56</i>	<i>.74</i>	<i>1.08</i>	<i>4.93</i>	<i>1.70</i>	<i>1.916</i>
July .....	<i>3.80</i>	<i>1.45</i>	<i>3.06</i>	<i>2.07</i>	<i>1.49</i>	<i>.15</i>	<i>2.00</i>	<i>.88</i>	<i>5.62</i>	<i>2.31</i>	<i>2.283</i>
August .....	<i>1.00</i>	<i>3.71</i>	<i>1.44</i>	<i>.42</i>	<i>1.12</i>	<i>1.76</i>	<i>1.44</i>	<i>2.47</i>	<i>1.77</i>	<i>2.20</i>	<i>1.733</i>
September .....	<i>4.02</i>	<i>2.31</i>	<i>2.92</i>	<i>3.62</i>	<i>4.16</i>	<i>4.85</i>	<i>2.13</i>	<i>2.52</i>	<i>1.39</i>	<i>.99</i>	<i>2.891</i>
October .....	<i>7.26</i>	<i>3.16</i>	<i>7.13</i>	<i>1.81</i>	<i>.58</i>	<i>4.07</i>	<i>3.61</i>	<i>1.44</i>	<i>1.41</i>	<i>5.27</i>	<i>3.574</i>
November .....	<i>3.28</i>	<i>4.49</i>	<i>3.47</i>	<i>4.55</i>	<i>1.51</i>	<i>3.44</i>	<i>3.72</i>	<i>4.27</i>	<i>4.38</i>	<i>1.34</i>	<i>3.445</i>
December .....	<i>3.57</i>	<i>3.38</i>	<i>2.80</i>	<i>1.07</i>	<i>3.18</i>	<i>1.48</i>	<i>5.57</i>	<i>1.88</i>	<i>1.59</i>	<i>1.81</i>	<i>2.633</i>
TOTALS .....	<i>32.30</i>	<i>28.46</i>	<i>32.69</i>	<i>25.97</i>	<i>22.43</i>	<i>28.65</i>	<i>32.34</i>	<i>22.93</i>	<i>30.96</i>	<i>26.93</i>	<i>28.366</i>



# RAINFALL AT *Sevenoaks Purleigh*

80

Lat. ....

Lon. ....

County of

*Kent*

Rain Gauge, by

Observer

*W. W. Wagstaffe Esq*

*5-Davit.*

Diameter ....									.6		
Height .....									1.5		
Altitude ....									330		
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....					2.48	2.12	3.21	2.89	.82	1.28	
February ....					1.95	3.03	.58	.52	1.76	3.09	
March .....					1.93	1.65	1.66	1.68	4.66	2.61	
April .....					1.63	2.50	2.17	2.43	2.16	3.15	
May .....					.74	3.85	4.08	2.00	1.09	3.00	
June .....					1.64	1.29	.54	1.26	5.92	1.90	
July .. .....					1.93	.25	2.77	.99	5.31	2.60	
August .....					.93	1.15	1.64	2.62	3.32	2.73	
September....					4.97	4.78	2.50	2.38	1.59	1.55	
October .....					1.74	4.32	2.77	2.22	1.70	6.11	
November....					.82	2.85	4.24	4.73	4.96	1.74	
December ....					3.80	1.76	4.28	2.10	2.20	2.29	
TOTALS ....					24.56	29.55	30.44	25.82	35.49	32.05	

*St Johns Church about 150 yards NE*  
*House 35 ft high 31 ft W.*



# RAINFALL AT *Rochester St Mary's Hall 800*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *St. Pye junr*

*5*  
*ft - midway*

Diameter ....			5								
Height .....			5.6								
Altitude ....			146 T								
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...				1.23	1.72	1.09	2.75	1.03	.72	.81	
February ...				2.41	1.34	1.84	.50	.33	1.18	1.47	
March .....				1.00	1.16	1.29	.76	1.11	1.94	1.05	
April .....			<i>#</i> 1.74	1.60	1.12	.94	1.74	1.40	1.35	2.14	
May .....			1.14	1.70	.44	2.31	2.03	1.55	.57	2.91	
June .....			2.22	1.60	1.28	1.11	.16	.86	2.23	2.04	
July .....			1.94	1.87	1.52	.32	2.22	1.41	3.55	1.84	
August .....			1.20	.35	.66	1.29	1.27	1.28	3.14	1.98	
September ...			2.32	2.02	3.76	3.86	.76	2.22	1.43	1.68	
October ....			5.26	2.22	1.25	2.84	1.41	1.33	1.20	5.02	
November ...			2.61	2.32	.57	2.41	2.09	2.95	4.13	.69	
December ....			1.71	.88	1.84	1.28	2.75	1.15	.88	1.44	
TOTALS ....				19.20	16.66	20.58	18.44	16.62	22.32	23.07	

*800 St Mary's Church 65 ft - N.*

*Vinery 9 ft - high 30 ft - N.*



# RAINFALL AT *Belson's Hill, Netherham*

80

Lat. ....

Lon. .... County of *Kent*

Rain Gauge, by .....

Observer *B. Latham, Esq. C. C.*

*5 - Daut.*

Diameter ....	<i>5</i>										
Height .....	<i>1.0</i>										
Altitude ....	<i>811 ↑</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.46</i>	<i>1.73</i>	<i>2.16</i>	<i>2.77</i>	<i>3.20</i>	<i>2.52</i>					
February ....	<i>2.85</i>	<i>3.53</i>	<i>2.14</i>	<i>4.14</i>	<i>2.16</i>	<i>3.67</i>					
March .....	<i>.96</i>	<i>2.45</i>	<i>1.43</i>	<i>.97</i>	<i>1.95</i>	<i>1.70</i>					
April .....	<i>2.38</i>	<i>.75</i>	<i>3.09</i>	<i>1.73</i>	<i>1.69</i>	<i>2.11</i>					
May .....	<i>.51</i>	<i>1.03</i>	<i>1.38</i>	<i>2.28</i>	<i>.87</i>	<i>3.67</i>					
June .....	<i>3.34</i>	<i>1.95</i>	<i>2.67</i>	<i>1.18</i>	<i>1.25</i>	<i>1.33</i>					
July .....	<i>4.48</i>	<i>1.68</i>	<i>3.74</i>	<i>2.39</i>	<i>1.89</i>	<i>.21</i>					
August .....	<i>1.22</i>	<i>4.36</i>	<i>2.05</i>	<i>.83</i>	<i>1.68</i>	<i>1.73</i>					
September ....	<i>5.49</i>	<i>3.03</i>	<i>3.12</i>	<i>3.28</i>	<i>4.07</i>	<i>5.31</i>					
October .....	<i>7.43</i>	<i>3.32</i>	<i>7.07</i>	<i>2.55</i>	<i>1.81</i>	<i>4.49</i>					
November ....	<i>3.83</i>	<i>4.37</i>	<i>3.59</i>	<i>5.80</i>	<i>1.14</i>	<i>4.00</i>					
December ....	<i>4.04</i>	<i>3.30</i>	<i>3.28</i>	<i>1.05</i>	<i>3.66</i>	<i>1.62</i>					
TOTALS ....	<i>36.99</i>	<i>31.50</i>	<i>35.72</i>	<i>28.97</i>	<i>25.37</i>	<i>32.36</i>					



# RAINFALL AT *Sevenoaks Chevening Gardens*

80

Lat. .... Lon. .... County of *Kent*

Rain Gauge, by .... Observer *Mr C Sutton*

*5-Darent*

Diameter ....								5			
Height .....								1.0			
Altitude ....								360			
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....								2.30	.99	1.36	
February ....								.66	1.49	.57	
March .....								2.00	4.00	2.62	
April .....								2.08	1.92	3.42	
May .....								1.76	1.31	1.91	
June .....								.88	4.82	1.49	
July ..								.78	6.58	1.86	
August .....								2.93	1.46	2.93	
September....								2.35	.52	1.24	
October ....								1.50	1.44	5.16	
November....								5.13	4.87	2.36	
December ....								2.27	1.74	2.21	
TOTALS ....								24.64	31.14	27.13	

1887 Low growing Shrubs 10 or 12 feet No tall trees or walls within 70 ft

1888 Chevening Church 1/4 mile E  
 Evergreen Oak <sup>50</sup> 30 ft high 60 ft NE  
 Cupressus <sup>18</sup> 10 " " 6 " SE  
 Nut Bushes 4 " " 10 " W

1889 House 45 " " 120 " NE



RAINFALL AT *Bromley Knockholt*

Lat. ....

Lon..... County of

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

Kent

*Rain Gauge, by*

Observer:

Kent Water Works Company  
W Norris Esq C.E.

W. Morris Esq. C.E.

5- Parent.

[illegible]



RAINFALL AT Olford, Beechy Lees

Lat. ....

Lon. ....

County of Kent

5- Darent.

Rain Gauge, by .....

Observer Mr R Edwards

Diameter ....									5		
Height .....									- 10		
Altitude ....									480		
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....									1.02	1.48	
February ....									1.76	2.62	
March .....									2.29	2.63	
April .....									1.97	3.18	
May .....									.63	2.02	
June .....									5.51	2.50	
July .....									5.64	2.64	
August .....									1.98	2.36	
September....									1.66	2.03	
October .....									1.44	5.33	
November ....									4.52	1.29	
December ....									1.66	1.69	
TOTALS ....									30.08	29.77	



22 FEB 1915

# RAINFALL AT Woodlands - Chelsfield

Lat.....

Lon.....

County of

Hert 5

5- Darent

Rain Gauge, by

Observer

Wm Waring

(per A. J. Waring)

Diameter ....			5 in								
Height .....			4 in 32								
Altitude ....			400								
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....			1.67	3.30	2.76	2.58	3.92	2.64	.80	1.50	
February ....			1.93	5.20	2.14	3.35	.50	.62	1.20	2.38	
March .....			1.11	1.16	1.85	1.56	1.92	1.82	3.62	3.56	
April .....			3.30	1.40	1.44	2.36	2.38	1.70	2.43	2.46	
May .....			1.06	2.10	.72	3.18	3.77	1.64	1.22	2.00	
June .....			2.39	1.20	2.04	.82	.48	1.50	3.26	2.17	
July .....			2.82	2.52	1.54	.16	2.46	1.10	5.72	2.80	
August .....			1.48	.52	.80	1.70	1.06	2.84	2.56	1.94	
September....			2.86	3.60	3.94	4.42	1.40	2.08	1.04	1.36	
October .....			6.28	2.00	1.39	3.50	2.78	2.94	1.48	5.34	
November ....			3.57	5.40	1.10	3.30	3.80	3.82	5.20	1.80	
December ....			2.54	1.02	2.98	1.58	5.05	2.32	1.88	2.00	
TOTALS ....			31.01	29.42	22.70	28.51	29.52	24.42	30.41	29.31	



RAINFALL AT *Leaves Green, Farborough*

80

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

Rain Gauge, by \_\_\_\_\_ Observer *B. Latham, Esq. C.E.*

5- Darent.

Diameter . . . .	<i>5</i>											
Height . . . . .	<i>1.0</i>											
Altitude . . . .	<i>534 ft</i>											
Year . . . . .	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January . . . .	<i>.20</i>	<i>1.27</i>	<i>1.79</i>	<i>2.33</i>	<i>2.47</i>	<i>2.49</i>						
February . . . .	<i>3.17</i>	<i>2.66</i>	<i>2.27</i>	<i>5.14</i>	<i>2.26</i>	<i>3.19</i>						
March . . . . .	<i>.83</i>	<i>2.35</i>	<i>.85</i>	<i>.87</i>	<i>1.43</i>	<i>1.72</i>						
April . . . . .	<i>2.03</i>	<i>.62</i>	<i>3.11</i>	<i>1.60</i>	<i>1.68</i>	<i>2.05</i>						
May . . . . .	<i>.43</i>	<i>1.08</i>	<i>.81</i>	<i>2.13</i>	<i>.96</i>	<i>3.31</i>						
June . . . . .	<i>3.15</i>	<i>1.82</i>	<i>2.31</i>	<i>1.37</i>	<i>1.95</i>	<i>1.07</i>						
July . . . . .	<i>3.92</i>	<i>1.75</i>	<i>2.59</i>	<i>2.71</i>	<i>1.55</i>	<i>.25</i>						
August . . . . .	<i>.75</i>	<i>3.66</i>	<i>1.59</i>	<i>.62</i>	<i>1.34</i>	<i>1.74</i>						
September . . . .	<i>4.65</i>	<i>2.60</i>	<i>2.58</i>	<i>3.68</i>	<i>2.96</i>	<i>4.81</i>						
October . . . . .	<i>7.15</i>	<i>2.80</i>	<i>5.50</i>	<i>2.34</i>	<i>1.41</i>	<i>3.61</i>						
November . . . .	<i>3.22</i>	<i>4.35</i>	<i>2.76</i>	<i>5.04</i>	<i>.73</i>	<i>3.47</i>						
December . . . .	<i>3.63</i>	<i>3.37</i>	<i>2.43</i>	<i>.98</i>	<i>3.35</i>	<i>1.44</i>						
TOTALS . . . .	<i>33.13</i>	<i>28.33</i>	<i>28.59</i>	<i>28.81</i>	<i>22.09</i>	<i>29.15</i>						



# RAINFALL AT *Keston* *Bradfield*

80

Lat. *51° 21' 34"*

Lon. *0° 1' 45"*

County of *Kent*

Rain Gauge, by

Observer

*Arthur Hill Esq*

*5- Daunt.*

Diameter . . . .									5		
Height . . . . .									1.0		
Altitude . . . .									3507		
Year . . . . .	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January . . . .									<i>79</i>	<i>1.12</i>	
February . . . .									<i>1.38</i>	<i>2.32</i>	
March . . . . .									<i>3.17</i>	<i>2.06</i>	
April . . . . .									<i>1.85</i>	<i>2.79</i>	
May . . . . .									<i>.82</i>	<i>2.20</i>	
June . . . . .									<i>3.26</i>	<i>2.62</i>	
July . . . . .									<i>6.55</i>	<i>2.92</i>	
August . . . . .									<i>2.71</i>	<i>2.14</i>	
September . . . .									<i>.72</i>	<i>1.02</i>	
October . . . .									<i>1.49</i>	<i>4.42</i>	
November . . . .									<i>3.98</i>	<i>.83</i>	
December . . . .									<i>1.43</i>	<i>1.49</i>	
TOTALS . . . .									<i>28.15</i>	<i>25.93</i>	

1888 *Keston Church* *1 1/8 mile* *SN*  
*House* *35ft high* *50ft* *N*  
*Oak Tree* *34..* *"* *46 "* *W*



# RAINFALL AT Keston Heathfield

80

Lat. ....

Lon. .... County of Kent

Rain Gauge, by ..... Observer Miss Holland

5-Darent

Diameter ....				6	5						
Height .....				6							
Altitude ....				420T							
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...				2.06	2.08	2.49		2.01	1.03	1.39	
February ....				3.78	1.79	3.23		.64	1.27	2.37	
March .....				.86	1.63	1.89		2.05	3.51	2.60	
April .....				1.50	1.69	2.36		1.96	2.03	3.03	
May .....				2.17	.61	3.48		1.86	1.04	2.39	
June .....				1.73	2.26	1.16		1.12	3.56	2.82	
July .....				2.56	1.48	29		.95	6.69	2.92	
August .....				.84	1.25	2.21		2.50	3.12	2.52	
September ....				3.33	2.54	4.86		2.32	.99	1.19	
October ....				1.79	1.23	4.07		1.80	1.63	4.80	
November ....				3.63	1.41	3.24		5.27	4.49	1.09	
December ....				.75	2.53	1.57		1.78	1.96	1.84	
TOTALS ....				25.00	20.50	30.85	imp	24.26	31.32	28.96	

Keston Church 1 mile S.

Oak tree 140 ft E

Thorn bush 72 ft W

1888 Gauge moved 23 July 172 ft North



# RAINFALL AT

*Keston Heathfield*

80

Lat. ....

Lon. ....

County of

*Kent*

Rain Gauge, by

Observer

*Miss Holland*

5-Darent.

*M*

Diameter ....						5					
Height .....						6					
Altitude ....						420T					
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS
January ...						2.48	+9+	1.91	.94	1.32	
February ...						3.14	-56	.56	1.24	2.59	
March .....						1.78	2.05	2.05	3.46	2.54	
April .....						2.33	+97	1.97	2.01	2.95	
May .....						3.37	+89	1.89	1.02	2.39	
June .....						1.09	+10	1.10	3.54	2.95	
July .....						.26	+01	1.01	6.66	2.98	
August .....						2.28	2.50	2.50	3.05	2.68	
September....						5.03	2.28	2.28	.91	1.19	
October ....						3.94	+77	1.77	1.56	4.78	
November....						3.35	5.24	5.24	4.42	1.09	
December ....						1.49		1.74	1.78	1.74	
TOTALS ....						30.54	imp	24.02	30.59	29.20	

1885 "Side by side with the daily gauge".

1888 Gauge moved 23<sup>rd</sup> July 172 ft north  
 Keston Church 1 mile S  
 Small tree 33 ft NE  
 Hedge 22 ft S



# RAINFALL AT *Freston Freston Tower*

80

Lat. ....

Lon. ....

County of *Frest*

Rain Gauge, by .....

Observer *E. Buchanan C.E.*

*5-Darent.*

Diameter ....			8								
Height .....			6						.11		
Altitude ....			351 T								
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...				2.74	2.43	2.57	3.72	2.05	.85	1.24	
February ...				4.74	2.33	3.25	.48	.64	1.28	2.75	
March .....				1.07	1.90	1.80	1.63	2.03	3.47	2.38	
April .....				1.55	1.54	2.30	1.91	1.98	1.98	2.61	
May .....				2.18	.53	3.30	4.12	1.77	.96	2.22	
June .....				1.64	2.27	.99	.70	1.17	3.38	3.10	
July .....			#	2.75	2.34	1.44	.19	2.55	1.05	6.53	2.78
August .....				1.33	.38	1.09	2.22	1.17	2.70	3.20	2.40
September ...				2.83	3.84	2.85	4.51	1.67	2.13	.85	1.38
October ....				6.62	2.41	1.38	4.00	2.68	1.78	1.51	4.75
November ....				2.94	4.16	1.30	3.46	3.52	5.56	4.40	1.11
December ....				1.20	.95	2.87	1.58	5.04	1.70	1.68	1.71
TOTALS ....				28.00	21.93	30.17	29.19	24.56	30.09	28.43	

*Freston Church 1 1/4 mile S.*

*Shrubs 8ft high <sup>36</sup> 30ft N.*

*1882 Dec? Record not absolutely reliable owing to snow.*



RAINFALL AT Orpington Kent Water Works for

*Lat.* .....

*Lon.*

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

Kent

*Rain Gauge, by*

Observer

W Morris Esq C.E.

5-Parent.

7 @ Bayard

[illegible]



# RAINFALL AT *Hayes Common, The Warren*

80

Lat. ....

Lon. ....

County of .....

*Kent*

Rain Gauge, by .....

Observer .....

*Miss A. Kers*

*5-Darent.*

Diameter ....						5					
Height .....						1.0					
Altitude ....						296					
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....						2.08	3.37	2.10	.86	1.17	
February ....						2.89	4.2	.58	1.27	2.49	
March .....						1.55	1.34	1.92	3.29	2.26	
April .....						2.27	1.79	1.89	1.90	2.74	
May .....						2.92	4.42	1.64	.86	2.43	
June .....						1.06	.69	1.16	3.02	2.22	
July .. ...						.21	2.60	1.01	6.87	3.28	
August .....						2.57	1.30	2.65	2.12	2.68	
September....						4.09	1.55	2.46	.84	1.10	
October ....						3.59	2.46	1.85	1.55	4.16	
November ....						3.02	3.27	4.91	4.03	.90	
December ....						1.26	4.41	1.55	1.54	1.56	
TOTALS ....						27.45	27.76	23.72	28.15	26.99	



RAINFALL AT

*Hayles Common (The Oak House)* **80**

Lat. .... Lon. .... County of *Kent*

Rain Gauge, by ..... Observer *Lt J.S. Cecil*  
*W. Smith*

*5-Darent.*

Diameter ....				<i>5 in</i>							
Height .....				<i>1.1</i>							
Altitude ....				<i>340 ft</i>							
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...				<i>2.17</i>	<i>1.00</i>						
February ...				<i>4.07</i>	<i>2.37</i>						
March .....				<i>.84</i>	<i>1.91</i>						
April .....				<i>1.22</i>	<i>.40</i>						
May .....				<i>2.08</i>	<i>.08</i>						
June .....				<i>1.54</i>	<i>1.46</i>						
July .....				<i>1.76</i>	<i>1.20</i>						
August .....				<i>.47</i>	<i>.50</i>						
September ...				<i>3.51</i>	<i>1.13</i>						
October ....				<i>1.61</i>	<i>.30</i>						
November ...				<i>3.72</i>	<i>.15</i>						
December ....				<i>.60</i>	<i>1.68</i>						
TOTALS ....				<i>23.53</i>	<i>12.18</i>						

*Hayles Church 1/8 mile N.E.*

*House 35 ft 25 N.W.*

*1884 Amount much too small, gauge blown over in Jan'y.*

*1885 Unreliable*



# RAINFALL AT *Hayes, Laphams Farm* 80

Lat. ....

Lon. ....

County of .....

*Kent*

Rain Gauge, by .....

Observer .....

*H. S. Eaton Esq.*

*5- Darent.*

*W. Ashcroft Esq.*

Diameter ....		5									
Height .....		1.0						1 4	1.0		
Altitude ....		500									
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....			1.75	2.34	2.42	2.37	3.12	1.95	.94	1.15	
February ....			1.97	3.94	1.98	3.05	.44	.58	1.10	2.39	
March .....			.88	.86	1.98	1.63	1.66	1.88	3.23	2.60	
April .....		<i>H</i>	.44	3.18	1.64	1.87	2.14	2.10	1.86	1.99	2.90
May .....			1.17	1.16	2.13	.53	3.40	4.59	1.76	1.02	2.59
June .....			1.88	2.04	1.54	1.98	1.20	1.00	.96	4.05	1.99
July .....			1.28	2.36	2.52	1.33	.23	2.66	.85	6.16	3.19
August .....			4.43	1.52	.77	1.18	1.87	1.28	2.51	1.98	2.90
September....			2.69	2.62	3.11	2.89	5.24	1.87	2.31	.92	1.04
October ....			2.68	6.08	2.34	1.27	3.89	2.78	1.65	1.64	5.38
November....			3.87	2.59	4.47	1.11	3.44	3.50	5.13	4.57	1.03
December ....			2.88	2.19	.64	2.79	1.66	4.61	1.69	1.85	1.84
TOTALS ....			28.34	26.30	21.33	30.12	29.58	23.13	29.45	29.00	

*West Wickham Church 2 NNE*

*House 16 ft high 30 ft W*



# RAINFALL AT *Hayes Common*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *A. Hill Esq.*

*5-Darent.*

Diameter ....					5						
Height .....					1.0						
Altitude ....					289T						
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January... ..					2.40	2.36	4.21				
February ....					2.27	3.06	.50				
March .....					1.69	1.37	1.42				
April .....					1.30	2.05	1.98				
May .....					.59	3.07	4.24				
June .....					1.87	1.02	.83				
July .....					1.51	.23	2.72				
August .....					.92	2.56	1.44				
September...					2.76	4.26	1.55				
October ....					1.30	3.74	2.56				
November....					.74	2.90	3.26				
December ....					3.07	1.42	4.62				
TOTALS ....					20.42	28.04	29.33				

*Hayes Church 1/2 mile N.W.*

*1884 Hedge 4ft high 15ft E.*

*Greenhouse 10ft " 25ft S.*



RAINFALL AT Beckenham West-Wickham

Lat. .... Lon. .... County of Kent-  
Rain Gauge, by ... Observer Baldwin Latham, Esq., C.E.

5-Darent.

Diameter ....		5									
Height .....		1.0									
Altitude ....		230?									
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...		1.49	1.14	1.96	2.00	1.96	3.21	1.91			
February ...		2.69	1.60	4.05	1.68	3.03	.46	.46			
March .....		1.41	.98	.92	1.68	1.40	1.16	1.68			
April .....		.52	3.28	1.55	1.43	2.08	1.49	1.69			
May .....		1.01	1.13	1.83	.51	2.97	4.19	1.34			
June .....		1.64	2.20	1.44	1.95	.97	.84	1.04			
July .....		1.52	2.67	2.04	1.47	.24	2.53	.85			
August .....		3.78	1.48	.79	1.04	1.91	1.25	1.98			
September ...		2.49	2.42	3.45	2.67	4.00	1.67	2.11			
October ....		2.20	5.21	2.05	1.22	3.31	2.22	1.69			
November ...		3.33	2.25	3.75	1.34	2.55	3.16	5.18			
December ....		2.78	2.14	.54	2.22	.98	3.83	1.46			
TOTALS ....		24.86	26.50	24.37	19.21	25.40	26.01	21.39			



RAINFALL AT *Swanley*

Lat. ....

*Lon.*

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

Kent

*Rain Gauge, by*

Observer

H. Smith

5-Parent.

[illegible]



RAINFALL AT *Bickley Merlewood + Chislehurst South Kent*

Lat. ....

Lon. ....

County of

*Kent*

Rain Gauge, by

Observer

*J. D. Hulton**S. Parent.*

Diameter ....	<i>5</i>											
Height .....	<i>1 0</i>											
Altitude ....	<i>320</i>											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	<i>.33</i>	<i>.85</i>	<i>1.40</i>	<i>1.27</i>	<i>.45</i>	<i>1.87</i>	<i>4.21</i>	<i>.19</i>	<i>.99</i>	<i>.92</i>		
February ....	<i>2.10</i>	<i>2.45</i>	<i>1.14</i>	<i>3.15</i>	<i>1.29</i>	<i>2.50</i>	<i>.61</i>	<i>.53</i>	<i>1.13</i>	<i>2.28</i>		
March .....	<i>.11</i>	<i>1.32</i>	<i>1.07</i>	<i>.78</i>	<i>1.21</i>	<i>1.15</i>	<i>1.26</i>	<i>1.33</i>	<i>2.42</i>	<i>1.40</i>		
April .....	<i>1.80</i>	<i>.42</i>	<i>2.35</i>	<i>1.23</i>	<i>1.35</i>	<i>1.91</i>	<i>1.49</i>	<i>2.21</i>	<i>1.85</i>	<i>.59</i>		
May .....	<i>.33</i>	<i>1.52</i>	<i>1.00</i>	<i>1.85</i>	<i>.55</i>	<i>2.14</i>	<i>4.41</i>	<i>1.81</i>	<i>.63</i>	<i>2.54</i>		
June .....	<i>2.78</i>	<i>1.28</i>	<i>2.40</i>	<i>1.35</i>	<i>1.82</i>	<i>1.02</i>	<i>1.30</i>	<i>1.28</i>	<i>3.65</i>	<i>1.90</i>		
July .....	<i>2.82</i>	<i>.87</i>	<i>2.48</i>	<i>2.28</i>	<i>2.22</i>	<i>.74</i>	<i>2.62</i>	<i>.81</i>	<i>6.85</i>	<i>3.26</i>		
August .....	<i>.11</i>	<i>3.80</i>	<i>1.35</i>	<i>1.20</i>	<i>1.50</i>	<i>1.64</i>	<i>1.19</i>	<i>2.00</i>	<i>2.83</i>	<i>2.53</i>		
September ....	<i>4.15</i>	<i>1.82</i>	<i>2.31</i>	<i>4.40</i>	<i>2.87</i>	<i>3.32</i>	<i>1.54</i>	<i>2.17</i>	<i>.68</i>	<i>1.23</i>		
October .....	<i>7.60</i>	<i>1.30</i>	<i>4.70</i>	<i>1.01</i>	<i>1.01</i>	<i>3.08</i>	<i>2.31</i>	<i>1.65</i>	<i>1.87</i>	<i>3.78</i>		
November ....	<i>1.71</i>	<i>3.25</i>	<i>2.08</i>	<i>3.14</i>	<i>.87</i>	<i>2.58</i>	<i>2.57</i>	<i>3.82</i>	<i>3.69</i>	<i>.77</i>		
December ....	<i>2.50</i>	<i>2.30</i>	<i>1.11</i>	<i>.72</i>	<i>2.10</i>	<i>1.22</i>	<i>2.76</i>	<i>2.30</i>	<i>1.28</i>	<i>1.46</i>		
TOTALS ...	<i>26.34</i>	<i>21.18</i>	<i>23.39</i>	<i>22.38</i>	<i>17.24</i>	<i>23.17</i>	<i>26.27</i>	<i>20.10</i>	<i>27.87</i>	<i>22.66</i>		

*Annual average rejected from London Survey as 1' low.*



# RAINFALL AT

*Highfield, Bickley* **80**

Lat. ....

Lon. .... County of *Kent*

Rain Gauge, by .....

Observer *L. Batten, Esq*

*5-Parent.*

Diameter ....	<i>5</i>										
Height .....	<i>1.2</i>										
Altitude ....	<i>285</i>								<i>295</i>		
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.45</i>	<i>1.54</i>	<i>1.38</i>	<i>1.80</i>	<i>2.32</i>	<i>1.62</i>	<i>3.81</i>	<i>1.25</i>	<i>.91</i>	<i>1.18</i>	<i>1.626</i>
February ....	<i>2.30</i>	<i>3.11</i>	<i>1.23</i>	<i>3.56</i>	<i>1.65</i>	<i>2.97</i>	<i>.39</i>	<i>.48</i>	<i>1.49</i>	<i>2.66</i>	<i>1.984</i>
March .....	<i>.63</i>	<i>1.78</i>	<i>1.42</i>	<i>.73</i>	<i>1.46</i>	<i>1.66</i>	<i>1.44</i>	<i>2.34</i>	<i>2.82</i>	<i>1.83</i>	<i>1.611</i>
April .....	<i>2.40</i>	<i>.27</i>	<i>2.63</i>	<i>1.53</i>	<i>1.46</i>	<i>2.25</i>	<i>1.59</i>	<i>2.29</i>	<i>2.05</i>	<i>2.38</i>	<i>1.885</i>
May .....	<i>.47</i>	<i>1.25</i>	<i>1.16</i>	<i>1.78</i>	<i>.61</i>	<i>2.63</i>	<i>4.26</i>	<i>1.83</i>	<i>.71</i>	<i>2.71</i>	<i>1.741</i>
June .....	<i>2.90</i>	<i>2.43</i>	<i>2.48</i>	<i>1.48</i>	<i>2.23</i>	<i>1.03</i>	<i>.77</i>	<i>1.48</i>	<i>4.26</i>	<i>2.35</i>	<i>2.141</i>
July .....	<i>2.82</i>	<i>1.33</i>	<i>2.63</i>	<i>1.88</i>	<i>2.13</i>	<i>.29</i>	<i>2.85</i>	<i>.82</i>	<i>7.12</i>	<i>3.06</i>	<i>2.493</i>
August .....	<i>.83</i>	<i>4.77</i>	<i>1.04</i>	<i>.54</i>	<i>.79</i>	<i>1.74</i>	<i>1.44</i>	<i>1.86</i>	<i>2.97</i>	<i>2.34</i>	<i>1.832</i>
September ....	<i>3.87</i>	<i>2.38</i>	<i>2.65</i>	<i>3.88</i>	<i>2.83</i>	<i>3.59</i>	<i>1.26</i>	<i>2.10</i>	<i>.78</i>	<i>1.56</i>	<i>2.484</i>
October .....	<i>8.40</i>	<i>2.97</i>	<i>5.66</i>	<i>1.75</i>	<i>1.22</i>	<i>3.54</i>	<i>2.26</i>	<i>1.68</i>	<i>1.63</i>	<i>4.06</i>	<i>3.317</i>
November ....	<i>3.08</i>	<i>4.15</i>	<i>2.13</i>	<i>3.37</i>	<i>.73</i>	<i>2.57</i>	<i>3.11</i>	<i>4.32</i>	<i>3.91</i>	<i>.73</i>	<i>2.810</i>
December ....	<i>3.67</i>	<i>3.25</i>	<i>2.20</i>	<i>.86</i>	<i>2.56</i>	<i>1.55</i>	<i>5.20</i>	<i>1.39</i>	<i>1.38</i>	<i>1.51</i>	<i>2.357</i>
TOTALS ....	<i>31.82</i>	<i>29.23</i>	<i>26.61</i>	<i>23.16</i>	<i>19.99</i>	<i>25.44</i>	<i>28.38</i>	<i>21.84</i>	<i>30.03</i>	<i>26.31</i>	<i>26.281</i>

*Annual Average (London Survey) = 25.7.*



# RAINFALL AT *Bickley The Pines*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer *C Boosey Esq*

*5-Darent*

Diameter ....									5		
Height .....									1.0		
Altitude ....									280		
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....									.88	1.23	
February ....									1.47	2.56	
March .....									3.47	2.23	
April .....									2.17	2.68	
May .....									.79	2.94	
June .....									4.68	2.56	
July .. ...									6.67	2.79	
August .....									3.83	2.57	
September....									.74	1.43	
October ....									1.76	3.42	
November ....									4.30	.67	
December ....									2.09	1.65	
TOTALS ....									32.85	26.73	

*Annual Average (London Survey) rejected as 7" High.*



RAINFALL AT *Bromley Common* 80

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

Rain Gauge, by \_\_\_\_\_ Observer *Rev. A. Rawson*

5 - Darent.

Diameter . . . .	8										
Height . . . . .	1. 0										
Altitude . . . .	250T										
Year . . . . .	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January . . . .	39	1.45	1.44								
February . . . .	2.98	2.98	1.90								
March . . . . .	.67	1.80	1.16								
April . . . . .	2.04	.55	2.96								
May . . . . .	.42	.84	1.22								
June . . . . .	3.43	1.91	2.35								
July . . . . .	3.04	1.58									
August . . . . .	.57	3.97									
September . . . .	4.34	2.53									
October . . . . .	8.15	2.53									
November . . . .	2.93	4.18									
December . . . .	3.25	3.05									
TOTALS . . . .	32.21	27.37									

1881 Holy Trinity 440 yards N.



# RAINFALL AT Bromley

80

Lat. .... Lon. .... County of Kent

Rain Gauge, by .... Observer Rev. C. Parkin

5-Parent.

Diameter ....				5							
Height .....				1.3							
Altitude ....				221 ft							
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....				3.59							
February ....				4.66							
March .....				.98							
April .....				1.24							
May .....				1.81							
June .....				1.34							
July .....				2.17							
August .....				.55							
September ....				3.60							
October ....				2.1							
November ....				3.7							
December ....				.96							
TOTALS ....				25.98							

St John's 500 yds. E.  
Palmy 4 1/2 high. 9 ft. E.



# RAINFALL AT Beckenham

80

Lat. ....

Lon. ....

County of Kent

Rain Gauge, by .....

Observer C. S. Pringle

5-Darent

Diameter ....	8								8		
Height .....	4								1. -		
Altitude ....	148								147		
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January... ..	31								1.01	.95	
February ....	2.34								1.17	2.56	
March .....	.53								2.82	1.74	
April .....	1.87								1.83	2.20	
May .....	.46								.69	2.63	
June .....	2.58								3.70	2.55	
July .....	3.05								6.06	2.79	
August .....	.51								2.49	2.21	
September....	4.02								.70	1.35	
October ....	7.11								1.41	3.49	
November....	2.13								3.87	.70	
December ....	3.16								1.22	1.32	
TOTALS ....	28.07								26.97	24.49	

Annual Average (London Survey) = 24.5.



# RAINFALL AT

*Foggrove, Beckenham*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer

*Percy Bicknell, Esq.*

*S-Darent*

Diameter ....	<i>5</i>										
Height .....	<i>0.5</i>										
Altitude ....	<i>142</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>3.5</i>	<i>1.40</i>	<i>1.25</i>	<i>1.74</i>	<i>2.37</i>	<i>1.76</i>	<i>3.26</i>	<i>1.41</i>	<i>.98</i>	<i>.91</i>	<i>1.543</i>
February ....	<i>2.31</i>	<i>2.67</i>	<i>1.48</i>	<i>3.63</i>	<i>1.54</i>	<i>2.58</i>	<i>.53</i>	<i>.55</i>	<i>.97</i>	<i>2.53</i>	<i>1.879</i>
March .....	<i>.54</i>	<i>1.37</i>	<i>.82</i>	<i>.67</i>	<i>1.48</i>	<i>1.24</i>	<i>1.25</i>	<i>1.74</i>	<i>2.66</i>	<i>1.70</i>	<i>1.347</i>
April .....	<i>1.83</i>	<i>.52</i>	<i>2.90</i>	<i>1.50</i>	<i>1.32</i>	<i>2.19</i>	<i>1.37</i>	<i>1.59</i>	<i>1.75</i>	<i>2.13</i>	<i>1.710</i>
May .....	<i>.44</i>	<i>1.08</i>	<i>.95</i>	<i>1.82</i>	<i>.72</i>	<i>2.46</i>	<i>3.88</i>	<i>1.50</i>	<i>.69</i>	<i>2.61</i>	<i>1.615</i>
June .....	<i>2.50</i>	<i>1.94</i>	<i>2.29</i>	<i>1.04</i>	<i>2.05</i>	<i>1.13</i>	<i>.84</i>	<i>1.07</i>	<i>3.74</i>	<i>2.36</i>	<i>1.896</i>
July .....	<i>3.11</i>	<i>1.72</i>	<i>2.32</i>	<i>1.97</i>	<i>2.77</i>	<i>.28</i>	<i>2.41</i>	<i>.83</i>	<i>6.05</i>	<i>2.78</i>	<i>2.424</i>
August .....	<i>.47</i>	<i>3.67</i>	<i>1.07</i>	<i>.67</i>	<i>.81</i>	<i>1.81</i>	<i>1.05</i>	<i>2.45</i>	<i>2.52</i>	<i>2.08</i>	<i>1.660</i>
September ....	<i>3.87</i>	<i>2.09</i>	<i>2.51</i>	<i>3.15</i>	<i>2.19</i>	<i>3.71</i>	<i>1.58</i>	<i>2.56</i>	<i>.68</i>	<i>1.33</i>	<i>2.367</i>
October .....	<i>7.17</i>	<i>2.37</i>	<i>5.25</i>	<i>1.72</i>	<i>1.09</i>	<i>3.44</i>	<i>1.84</i>	<i>1.45</i>	<i>1.39</i>	<i>3.68</i>	<i>2.940</i>
November ....	<i>2.09</i>	<i>3.03</i>	<i>2.13</i>	<i>3.21</i>	<i>1.27</i>	<i>2.65</i>	<i>2.82</i>	<i>4.45</i>	<i>3.72</i>	<i>.67</i>	<i>2.604</i>
December ....	<i>3.00</i>	<i>2.65</i>	<i>1.90</i>	<i>.67</i>	<i>2.09</i>	<i>1.12</i>	<i>3.97</i>	<i>1.51</i>	<i>1.15</i>	<i>1.34</i>	<i>1.940</i>
TOTALS ....	<i>27.68</i>	<i>24.51</i>	<i>24.87</i>	<i>21.79</i>	<i>19.70</i>	<i>24.37</i>	<i>24.80</i>	<i>21.11</i>	<i>26.30</i>	<i>24.12</i>	<i>23.925</i>

*1880. Beckenham Ch.  $\frac{1}{2}$  mile S.W.*

*1880 Gauge moved a few yards to avoid growing shrubs.*

*Annual average rejected from London Survey as 1" low.*



# RAINFALL AT

*Fotgrove, Beckenham*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer

*Percy Bicknell, Esq.*

5-Darent.

Diameter ....	<i>5</i>											
Height .....	<i>4.0</i>											
Altitude ....	<i>145</i>											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	<i>.30</i>	<i>1.32</i>	<i>1.20</i>	<i>1.65</i>	<i>2.28</i>	<i>1.64</i>	<i>3.13</i>	<i>1.38</i>	<i>.93</i>	<i>.87</i>	<i>1.470</i>	
February ....	<i>2.19</i>	<i>2.53</i>	<i>1.42</i>	<i>3.48</i>	<i>1.46</i>	<i>2.48</i>	<i>.50</i>	<i>.53</i>	<i>.82</i>	<i>2.41</i>	<i>1.782</i>	
March .....	<i>.52</i>	<i>1.29</i>	<i>.79</i>	<i>.62</i>	<i>1.41</i>	<i>1.26</i>	<i>1.19</i>	<i>1.62</i>	<i>2.53</i>	<i>1.64</i>	<i>1.287</i>	
April .....	<i>1.78</i>	<i>.51</i>	<i>2.81</i>	<i>1.48</i>	<i>1.25</i>	<i>2.12</i>	<i>1.30</i>	<i>1.50</i>	<i>1.67</i>	<i>2.01</i>	<i>1.643</i>	
May .....	<i>.44</i>	<i>1.03</i>	<i>.93</i>	<i>1.80</i>	<i>.68</i>	<i>2.36</i>	<i>3.84</i>	<i>1.41</i>	<i>.67</i>	<i>2.58</i>	<i>1.574</i>	
June .....	<i>2.43</i>	<i>1.92</i>	<i>2.22</i>	<i>1.03</i>	<i>2.02</i>	<i>1.11</i>	<i>.82</i>	<i>1.05</i>	<i>3.69</i>	<i>2.26</i>	<i>1.855</i>	
July .....	<i>3.05</i>	<i>1.66</i>	<i>2.28</i>	<i>1.94</i>	<i>2.69</i>	<i>.28</i>	<i>2.37</i>	<i>.81</i>	<i>6.00</i>	<i>2.71</i>	<i>2.379</i>	
August .....	<i>.46</i>	<i>3.66</i>	<i>1.01</i>	<i>.67</i>	<i>.79</i>	<i>1.77</i>	<i>1.00</i>	<i>2.45</i>	<i>2.46</i>	<i>2.03</i>	<i>1.630</i>	
September ....	<i>3.85</i>	<i>2.03</i>	<i>2.46</i>	<i>3.12</i>	<i>2.17</i>	<i>3.63</i>	<i>1.56</i>	<i>2.51</i>	<i>.66</i>	<i>1.27</i>	<i>2.326</i>	
October .....	<i>7.03</i>	<i>2.34</i>	<i>5.09</i>	<i>1.68</i>	<i>1.05</i>	<i>3.36</i>	<i>1.78</i>	<i>1.40</i>	<i>1.36</i>	<i>3.62</i>	<i>2.871</i>	
November ....	<i>2.01</i>	<i>2.92</i>	<i>2.03</i>	<i>3.08</i>	<i>1.23</i>	<i>2.56</i>	<i>2.77</i>	<i>4.30</i>	<i>3.65</i>	<i>.64</i>	<i>2.519</i>	
December ....	<i>2.94</i>	<i>2.55</i>	<i>1.81</i>	<i>.62</i>	<i>2.02</i>	<i>1.07</i>	<i>3.64</i>	<i>1.46</i>	<i>1.07</i>	<i>1.25</i>	<i>1.843</i>	
TOTALS ....	<i>27.00</i>	<i>23.76</i>	<i>24.05</i>	<i>21.17</i>	<i>19.05</i>	<i>23.64</i>	<i>23.90</i>	<i>20.42</i>	<i>25.51</i>	<i>23.29</i>	<i>23.179</i>	

*1880. Beckenham, Ch., ½ mile SW.*

*1880 Gauge moved a few yards to avoid growing shrubs.*

*Annual average rejected from London Survey as 2" dows.*



# RAINFALL AT *Chislehurst Hillside*

80

Lat. .... Lon. .... County of *Kent*

Rain Gauge, by ..... Observer *Col. R. A. Silver*

*5-Parent.*

Diameter ....			5								
Height .....			1. 5								
Altitude ....											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ... ..				1.74	1.80	1.19	3.42	2.43	1.31	.88	
February ....				3.17	1.46	2.88	.56	.59	1.47	2.11	
March .....				.80	1.21	1.73	1.14	1.42	3.86	1.65	
April .....			<sup>#</sup> 2.40	1.38	1.48	2.12	1.50	1.88	2.01	1.86	
May .....			1.10	1.63	.48	2.41	3.76	2.08	.63	3.34	
June .....			2.22	1.29	2.01	.89	.62	1.53	3.66	2.00	
July .....			2.92	1.88	2.12	.21	2.22	.79	6.58	3.05	
August .....			.99	.34	.73	1.74	1.23	1.87	3.75	2.23	
September....			2.59	3.46	2.63	3.62	1.34	2.36	.55	1.63	
October ....			5.60	1.66	1.10	3.26	2.18	1.62	1.49	4.04	
November....			2.15	3.06	.65	2.65	2.83	4.36	3.58	.72	
December ....			1.47	.85	2.46	1.39	4.80	1.34	1.31	1.29	
TOTALS ....				21.26	18.13	24.09	25.59	22.27	30.20	24.80	

*Church 3/4 mile N.E.*

*1886 Oct. G. moved to Abbey Lodge*

*Annual Average (London Survey) = 24.2.*



# RAINFALL AT *Chislehurst The Chestnuts*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer .....

*J. B. Snell Esq.*

*5-Parent.*

Diameter ....							5	5			
Height .....							1	1			
Altitude ....							325	325	T		
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....							2.73	1.52	.78	.85	
February ....							.48	.54	1.11	2.29	
March .....							1.21	1.42	2.73	1.63	
April .....							1.52	1.61	1.58	2.21	
May .....							3.98	1.57	.71	3.32	
June .....							.57	1.50	3.71	1.50	
July .. ...								.70	6.66	3.09	
August .....								1.75	2.92	2.14	
September....							1.39	2.20	.61	2.04	
October ....							2.44	1.50	1.20	4.29	
November....							3.08	3.81	3.80	.81	
December ....							3.26	1.09	1.11	1.53	
TOTALS ....								19.21	26.92	25.70	

*St. Nicholas Church 14 chains S.W.*

*Elm tree 60 ft high 50 ft NE*

*" 28 " " 22 " SW*

*1886 July 9 Aug Observer absent.*

*Annual average (London Survey) = 25.0.*



RAINFALL AT Sidcup, Fort's Cray

80

Lat. .... Lon. .... County of Kent

Rain Gauge, by ..... Observer Miss Doreus

5-Parent.

Diameter ....	5											
Height .....	0.8											
Altitude ....	231T											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	.37	1.40										
February ....	1.90	2.77										
March .....	.44	.44										
April .....	1.74	.15										
May .....	.50	.70										
June .....	3.08	1.94										
July .....	2.86	.89										
August .....	1.05	3.47										
September ....	3.76	1.95										
October .....	8.33	2.53										
November ....	1.87	2.75										
December ....	2.88	2.56										
TOTALS ....	28.78	21.55										

1881 Amount too small especially in first part of year



RAINFALL AT Dartford Wilmington

Lat. .... Lon. .... County of Kent .....

Rain Gauge, by \_\_\_\_\_ Observer Kent Waterworks Co.

W Norris Esq C.E.

5-Parent.

[illegible]



RAINFALL AT Dartford Farningham Hill

Lat. .... Lon. .... County of Kent

Rain Gauge, by .... Observer A. Waring

5-Darent.

Diameter ....										5	
Height .....										3.0	
Altitude ....										400	
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....											
February ....											
March .....											
April .....											
May .....											
June .....											
July .. ...										<del>2.59</del>	
August .....										1.57	
September....										3.32	
October ....										4.64	
November....										1.10	
December ....										1.59	
TOTALS ....											

Farningham Church 3/4 mile SSE  
Trees 30ft high 60ft SW



# RAINFALL AT Gravesend (Park Place)

80

Lat. ....

Lon. ....

County of Kent

Rain Gauge, by .....

Observer G. H. Walker Esq

S. Daint.

Diameter ....				<u>5</u>							
Height .....				<u>1</u>							
Altitude ....				<u>2.24</u>							
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...				<u>1.24</u>	<u>2.00</u>	<u>1.26</u>	<u>2.74</u>	<u>1.35</u>	<u>.71</u>	<u>.98</u>	
February ...				<u>3.07</u>	<u>1.08</u>	<u>2.46</u>	<u>.38</u>	<u>.52</u>	<u>1.15</u>	<u>1.90</u>	
March .....				<u>.75</u>	<u>1.44</u>	<u>1.12</u>	<u>.65</u>	<u>1.61</u>	<u>2.41</u>	<u>1.24</u>	
April .....				<u>2.05</u>	<u>.84</u>	<u>2.06</u>	<u>1.32</u>	<u>1.34</u>	<u>1.24</u>	<u>1.66</u>	
May .....				<u>1.87</u>	<u>.50</u>	<u>2.24</u>	<u>2.47</u>	<u>1.66</u>	<u>.76</u>	<u>1.99</u>	
June .....				<u>2.27</u>	<u>1.37</u>	<u>.89</u>	<u>.13</u>	<u>1.38</u>	<u>1.85</u>	<u>.99</u>	
July .....				<u>1.70</u>	<u>1.44</u>	<u>.27</u>	<u>1.62</u>	<u>.93</u>	<u>4.48</u>	<u>1.91</u>	
August .....				<u>.64</u>	<u>.79</u>	<u>1.19</u>	<u>1.32</u>	<u>2.24</u>	<u>2.72</u>	<u>1.61</u>	
September...				<u>2.13</u>	<u>2.61</u>	<u>2.79</u>	<u>1.13</u>	<u>1.98</u>	<u>1.13</u>	<u>2.15</u>	
October ....				<u>1.42</u>	<u>1.09</u>	<u>2.40</u>	<u>1.14</u>	<u>1.38</u>	<u>1.09</u>	<u>3.80</u>	
November...				<u>2.97</u>	<u>.72</u>	<u>2.12</u>	<u>1.84</u>	<u>3.31</u>	<u>3.94</u>	<u>.79</u>	
December ...				<u>.57</u>	<u>1.51</u>	<u>.85</u>	<u>3.26</u>	<u>1.13</u>	<u>1.09</u>	<u>1.19</u>	
TOTALS ....				<u>20.68</u>	<u>15.39</u>	<u>19.65</u>	<u>18.00</u>	<u>18.83</u>	<u>22.59</u>	<u>20.21</u>	

1889 Milton Church 300 yards E

Trees 30 ft high 40 ft SE



# RAINFALL AT *Gravesend Hammer Street*

80

Lat. ....

Lon. .... County of *Kent*

Rain Gauge, by .....

Observer *A. J. Whitcombe Esq.*

*S. Darent.*

Diameter ....				5							
Height .....				1 -							
Altitude ....											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ... ..				1.23							
February ....				2.99							
March .....				.72							
April .....				2.05							
May .....				1.87							
June .....				2.27							
July .....				1.70							
August .....				.64							
September....			#	2.03	2.29						
October ....			5.18	1.57							
November....			2.13	2.89							
December ....			1.45	.55	#						
TOTALS ....											

1883 Not printed several readings from Park Place gauge.



RAINFALL AT Rochester, (Higham) 80

Lat. .... Lon. .... County of Kent  
Rain Gauge, by ..... Observer W. Stunt

5-Parent.

Diameter ....						5					
Height .....				1.		9					
Altitude ....						90					
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January... ..				1.48	1.95	1.44					
February ....				3.29	1.79	2.22					
March .....				.92	1.22	1.30					
April .....				1.46	1.96	1.69					
May .....				1.75	.39	2.27					
June .....				2.26	1.16	.90					
July .....				1.90	1.51	.14					
August .....				.26	.63	.80					
September....				1.91	2.56	3.53					
October ....				1.65	1.29	2.68					
November....				2.88	.47	2.34					
December ....				.94	1.91	.71					
TOTALS ....				20.70	16.84	20.02	W.R.				

Higham Ch. 1m. N.  
Trees 20 yds. E & W  
House 30 yds. S.



# RAINFALL AT *Rochester, Cooling Castle*

80

Lat. .... Lon. .... County of *Kent*  
 Rain Gauge, by .... Observer *W. Wood Esq*

*5-Parent.*

Diameter ....						<i>5</i>					
Height .....						<i>5.0</i>	<i>4.10</i>				
Altitude ....						<i>10</i>					
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....						<i>1.20</i>	<i>2.58</i>	<i>1.16</i>	<i>.73</i>	<i>1.00</i>	
February ....						<i>2.18</i>	<i>.78</i>	<i>.39</i>	<i>1.57</i>	<i>2.09</i>	
March .....						<i>1.35</i>	<i>.81</i>	<i>1.29</i>	<i>2.17</i>	<i>1.32</i>	
April .....						<i>1.57</i>	<i>1.96</i>	<i>1.59</i>	<i>1.43</i>	<i>1.81</i>	
May .....						<i>2.97</i>	<i>2.43</i>	<i>1.78</i>	<i>.61</i>	<i>2.76</i>	
June .....						<i>1.04</i>	<i>.20</i>	<i>.95</i>	<i>2.66</i>	<i>1.91</i>	
July .. ...						<i>.25</i>	<i>1.96</i>	<i>1.12</i>	<i>4.04</i>	<i>2.29</i>	
August .....						<i>1.25</i>	<i>1.27</i>	<i>1.44</i>	<i>3.27</i>	<i>2.01</i>	
September....						<i>3.63</i>	<i>.84</i>	<i>2.89</i>	<i>1.04</i>	<i>1.83</i>	
October ....						<i>3.06</i>	<i>1.64</i>	<i>1.39</i>	<i>1.13</i>	<i>5.14</i>	
November ....						<i>2.49</i>	<i>2.21</i>	<i>3.39</i>	<i>4.32</i>	<i>.72</i>	
December ....						<i>1.33</i>	<i>2.89</i>	<i>1.30</i>	<i>1.14</i>	<i>1.20</i>	
TOTALS ....						<i>22.26</i>	<i>19.57</i>	<i>18.69</i>	<i>24.11</i>	<i>24.08</i>	

*Cooling Church 150 yards E*







# RAINFALL AT *Erith Belvedere*

80

Lat. .... Lon. .... County of *Kent*  
 Rain Gauge, by ..... Observer *E. Clemmingshaw Esq.*

*5-Darent.*

Diameter ....					5						
Height .....					1. -						
Altitude ....					150 T						
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....						1.37					
February ....						2.49					
March .....						1.46					
April .....						1.92					
May .....						1.68					
June .....						.86					
July .. ...						.29					
August .....						2.56					
September....						3.32					
October ....					<i>#</i> 1.22	3.00					
November ....					1.22	2.90					
December ....					2.19	1.08	<i>#</i>				
TOTALS ....						22.93					

*Belvedere Church 200 yards W*



# RAINFALL AT *Erith Crossness*

80

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by

Observer *Sir J. W. Bazalgette, C.E.*

5- *Parent.*

*No 1*

Diameter ....		<i>14</i>									
Height .....		<i>1.0</i>	<i>6</i>	<i>1.0</i>							
Altitude ....		<i>16</i>	<i>7</i>								
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...	<i>29</i>	<i>1.11</i>	<i>1.42</i>	<i>1.55</i>	<i>1.65</i>	<i>1.16</i>	<i>3.22</i>	<i>.96</i>	<i>.75</i>	<i>.57</i>	<i>1.268</i>
February ...	<i>2.14</i>	<i>2.31</i>	<i>1.24</i>	<i>2.88</i>	<i>1.06</i>	<i>2.22</i>	<i>.32</i>	<i>.55</i>	<i>.78</i>	<i>1.75</i>	<i>1.525</i>
March .....	<i>.52</i>	<i>1.51</i>	<i>1.15</i>	<i>.50</i>	<i>1.13</i>	<i>1.09</i>	<i>.88</i>	<i>1.19</i>	<i>2.29</i>	<i>1.66</i>	<i>1.192</i>
April .....	<i>1.96</i>	<i>.49</i>	<i>2.26</i>	<i>1.47</i>	<i>.99</i>	<i>1.50</i>	<i>1.14</i>	<i>1.62</i>	<i>1.53</i>	<i>1.69</i>	<i>1.465</i>
May .....	<i>.63</i>	<i>1.37</i>	<i>1.22</i>	<i>1.78</i>	<i>.47</i>	<i>1.75</i>	<i>4.09</i>	<i>1.74</i>	<i>.62</i>	<i>2.52</i>	<i>1.619</i>
June .....	<i>4.93</i>	<i>2.06</i>	<i>2.40</i>	<i>1.07</i>	<i>1.51</i>	<i>.89</i>	<i>.49</i>	<i>.83</i>	<i>3.40</i>	<i>2.43</i>	<i>2.001</i>
July .....	<i>3.58</i>	<i>1.84</i>	<i>2.46</i>	<i>1.66</i>	<i>1.76</i>	<i>.32</i>	<i>2.36</i>	<i>.82</i>	<i>5.27</i>	<i>2.15</i>	<i>2.222</i>
August .....	<i>1.10</i>	<i>3.38</i>	<i>1.30</i>	<i>.61</i>	<i>.74</i>	<i>1.54</i>	<i>1.00</i>	<i>2.08</i>	<i>3.60</i>	<i>1.81</i>	<i>1.716</i>
September ...	<i>3.47</i>	<i>1.57</i>	<i>2.82</i>	<i>2.69</i>	<i>1.75</i>	<i>3.19</i>	<i>1.02</i>	<i>1.87</i>	<i>.78</i>	<i>2.39</i>	<i>2.155</i>
October ....	<i>(8.97)</i>	<i>2.20</i>	<i>5.16</i>	<i>1.49</i>	<i>.84</i>	<i>2.92</i>	<i>1.68</i>	<i>1.01</i>	<i>1.33</i>	<i>3.94</i>	<i>2.954</i>
November ...	<i>2.41</i>	<i>2.50</i>	<i>2.37</i>	<i>2.48</i>	<i>1.05</i>	<i>2.58</i>	<i>2.32</i>	<i>3.26</i>	<i>4.14</i>	<i>.68</i>	<i>2.379</i>
December ....	<i>3.12</i>	<i>2.35</i>	<i>1.91</i>	<i>.67</i>	<i>1.88</i>	<i>1.02</i>	<i>3.50</i>	<i>1.31</i>	<i>.74</i>	<i>1.23</i>	<i>1.773</i>
TOTALS ....	<i>(33.12)</i>	<i>22.69</i>	<i>25.71</i>	<i>18.85</i>	<i>14.83</i>	<i>20.18</i>	<i>22.02</i>	<i>17.24</i>	<i>25.23</i>	<i>22.82</i>	<i>(22.269)</i>

*1880 Oct 9th gauge overflowed amount probably about .25 in too small.*

*Buildings 60 ft high 130 ft E*

*" 30 ft " 130 ft S.*

*Erith Ch. 2 m S.S.E.*

*Annual Average (London Survey) = 20.7.*



RAINFALL AT *Erith Crossness*

Lat. ....

Lon. ....

County of *Kent*

Rain Gauge, by .....

Observer

*Sir J W Baralgette, C.E.*

5-Darent.

No 2.

Diameter ....		11									
Height .....		0.6									
Altitude ....		6 ft									
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...	.32	1.16	1.41	1.73	2.03	1.49	3.94	1.16	.90		
February ...	2.41	2.86	1.34	3.33	1.32	2.81	.41	.69	.98		
March .....	.54	1.67	1.20	.56	1.45	1.56	1.02	1.41	2.82		
April .....	2.10	.52	2.60	1.70	1.28	1.95	1.34	1.90	1.84		
May .....	.66	1.46	1.41	1.92	.66	2.19	4.86	1.97	.73		
June .....	5.32	2.32	2.48	1.36	1.96	1.08	.60	1.04	3.93		
July .....	3.95	2.10	2.72	1.96	2.22	.38	2.69	.98	6.31	#	
August .....	1.28	3.93	1.37	.69	.86	2.06	1.16	2.58			
September ...	3.76	1.75	3.26	3.55	2.00	3.86	1.21	2.13			
October ....	(9.23)	2.63	5.71	1.82	1.01	3.60	2.02	1.34			
November ....	2.56	2.76	2.66	3.00	1.31	3.19	2.77	4.03			
December ....	3.11	2.58	2.27	.75	2.34	1.20	3.22	1.64			
TOTALS ....	(35.24)	25.74	28.43	22.37	18.44	25.37	25.24	20.87			

1880 Oct. 9th gauge ran over amount probably  
about .25 in too small.

Erith 2 miles SSE

Annual average rejected from London Survey as 3" High.



# RAINFALL AT *Erith Crossness*

80

Lat. .... Lon. .... County of *Kent*

Rain Gauge, by ..... Observer *Sir J. W. Bazalgette*

*5-Darent* *No 3*

Diameter ....		<i>14</i>									
Height .....		<i>1.0</i>	<i>6</i>		<i>1.0</i>						
Altitude ....		<i>24</i>	<i>7</i>								
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>28</i>	<i>1.12</i>	<i>1.43</i>	<i>1.72</i>	<i>2.08</i>	<i>1.38</i>	<i>3.56</i>	<i>1.05</i>	<i>.77</i>	<i>.59</i>	<i>1.398</i>
February ....	<i>2.51</i>	<i>2.62</i>	<i>1.31</i>	<i>3.20</i>	<i>1.22</i>	<i>2.46</i>	<i>.36</i>	<i>.60</i>	<i>.73</i>	<i>1.85</i>	<i>1.686</i>
March .....	<i>.54</i>	<i>1.66</i>	<i>1.24</i>	<i>.55</i>	<i>1.34</i>	<i>1.40</i>	<i>.96</i>	<i>1.29</i>	<i>2.35</i>	<i>2.00</i>	<i>1.333</i>
April .....	<i>2.03</i>	<i>.51</i>	<i>2.56</i>	<i>1.60</i>	<i>1.11</i>	<i>1.65</i>	<i>1.22</i>	<i>1.73</i>	<i>1.57</i>	<i>1.77</i>	<i>1.575</i>
May .....	<i>.65</i>	<i>1.43</i>	<i>1.22</i>	<i>1.75</i>	<i>.53</i>	<i>1.84</i>	<i>4.39</i>	<i>1.74</i>	<i>.64</i>	<i>2.42</i>	<i>1.661</i>
June .....	<i>4.94</i>	<i>2.10</i>	<i>2.43</i>	<i>1.09</i>	<i>1.63</i>	<i>.88</i>	<i>.52</i>	<i>.90</i>	<i>3.33</i>	<i>2.41</i>	<i>2.023</i>
July .....	<i>3.59</i>	<i>1.91</i>	<i>2.48</i>	<i>1.67</i>	<i>1.79</i>	<i>.33</i>	<i>2.39</i>	<i>.89</i>	<i>5.43</i>	<i>2.15</i>	<i>2.263</i>
August .....	<i>1.16</i>	<i>3.52</i>	<i>1.27</i>	<i>.57</i>	<i>.72</i>	<i>1.74</i>	<i>1.04</i>	<i>2.23</i>	<i>4.00</i>	<i>1.73</i>	<i>1.798</i>
September ....	<i>3.54</i>	<i>1.62</i>	<i>2.90</i>	<i>3.16</i>	<i>1.88</i>	<i>3.33</i>	<i>1.12</i>	<i>1.94</i>	<i>.82</i>	<i>2.35</i>	<i>2.266</i>
October ....	<i>(9.06)</i>	<i>2.49</i>	<i>5.69</i>	<i>1.63</i>	<i>.87</i>	<i>3.37</i>	<i>1.92</i>	<i>1.21</i>	<i>1.44</i>	<i>3.92</i>	<i>3.160</i>
November ....	<i>2.54</i>	<i>2.96</i>	<i>2.57</i>	<i>2.73</i>	<i>1.14</i>	<i>2.80</i>	<i>2.60</i>	<i>3.67</i>	<i>4.34</i>	<i>.70</i>	<i>2.605</i>
December ....	<i>3.13</i>	<i>2.54</i>	<i>2.07</i>	<i>.73</i>	<i>2.04</i>	<i>1.14</i>	<i>2.89</i>	<i>1.42</i>	<i>.79</i>	<i>1.23</i>	<i>1.798</i>
TOTALS ....	<i>(33.97)</i>	<i>24.48</i>	<i>27.17</i>	<i>20.40</i>	<i>16.35</i>	<i>22.32</i>	<i>22.97</i>	<i>18.67</i>	<i>26.21</i>	<i>23.12</i>	<i>(23.566)</i>

1880 Oct. 9th gauge ran over amount probably about .25 in too small.

Houses 30ft high 250ft distant all round  
1889 Erith Church 2 miles SSE

Annual average (London Survey) = 20.8.