

RAINFALL AT

Dungeness

Lat.

Lon.

County of *Kent*

Rain Gauge, by

Observer *The Met Council*

1- Rother.

Diameter	8										
Height .....	...								1.3		
Altitude ....	...								75 T		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.17	3.81	.38	1.55	1.92	1.88	.66	1.51	.33	1.96	1.617
February ....	.97	.05	1.50	2.47	1.40	.18	.19	1.33	.76	1.42	1.027
March	2.14	2.78	1.26	.23	.83	1.35	1.77	2.17	1.05	.42	1.400
April	2.41	.37	1.02	.01	1.65	.88	.38	.71	1.05	2.45	1.093
May	1.02	2.87	.16	.39	1.38	.10	.11	.51	2.36	.99	.989
June	1.55	1.60	2.08	.37	1.50	.22	2.30	.78	1.04	.74	1.218
July	2.74	2.16	1.56	2.64	4.03	2.51	.58	.63	.38	.95	1.818
August	3.26	4.60	1.46	1.95	1.26	1.77	1.98	3.35	1.62	.72	2.200
September....	.82	1.13	1.79	3.33	2.68	.83	4.28	1.66	.46	2.93	1.991
October	1.05	4.34	5.19	4.05	4.76	3.96	5.23	.16	1.68	1.50	3.192
November....	3.59	2.18	2.31	2.23	2.31	3.19	1.66	1.13	1.47	1.86	2.193
December ....	.72	2.23	1.86	1.49	1.26	2.06	2.68	2.20	1.39	2.18	1.807
TOTALS . . .	22.44	28.12	20.57	20.71	24.98	18.93	21.82	16.17	13.59	18.12	20.515

RAINFALL AT

Wittersham

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

J. B. G. G.

1 - Rother.

Diameter					5						
Height					1 6			3. 2	1. 6		
Altitude					156						
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January					3.09		.63	1.47	.58		
February					1.65		.29	3.26	1.15		
March					1.77		2.30	3.72	1.61		
April					2.12		.54	2.04	1.03		
May					2.03		.17	.81	3.60		
June					1.93		3.10	2.12	2.14		
July					5.05		.82	.45	.20		
August					1.79		2.44	3.64	2.47		
September....					3.26		6.23	2.92	.72		
October					4.36		5.35	.00	2.30		
November....					3.45		1.30	1.14	2.04		
December					1.89		3.22	4.01	2.52		
TOTALS					32.39		26.39	25.58	20.36		

1896 Wittersham Ch 100 yards W

RAINFALL AT *Hawkhurst Sandhurst Rectory Garden*

Lat. Lon. County of *Kent*

Rain Gauge, by *1-Potter* No. *1* Observer *Rev G. Ridout*

Diameter	5										
Height	1.3										
Altitude	208 ft										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.70	2.90	.80	2.59	4.24	2.53	.86	2.92	.78	2.63	2.295
February	1.56	.00	2.16	4.88	2.12	.35	.37	2.51	1.14	2.83	1.792
March	2.76	2.13	1.92	.58	1.72	2.35	2.65	4.83	1.69	1.08	2.171
April	3.22	.64	1.52	.02	2.88	1.92	.70	2.15	.99	3.10	1.714
May	1.74	3.31	.53	1.03	2.00	.18	.30	1.04	4.31	1.77	1.621
June	2.74	2.05	2.71	.75	2.02	.17	3.18	2.16	1.86	1.07	1.871
July	2.97	2.64	2.48	3.51	5.74	3.58	.91	.76	.29	1.10	2.398
August	3.31	5.22	5.51	1.03	1.56	2.78	2.12	3.58	1.62	1.17	2.790
September....	1.72	.59	2.27	3.70	3.42	.57	6.87	2.33	.87	3.13	2.547
October	1.12	5.69	6.68	4.49	4.46	4.52	6.14	.20	2.70	2.63	3.863
November....	3.28	2.95	3.15	3.30	4.13	5.63	1.56	1.61	3.09	3.83	3.253
December	1.24	3.53	2.52	3.52	1.61	2.79	4.81	3.87	2.47	2.45	2.881
TOTALS . . .	28.36	31.65	32.25	29.40	35.90	27.37	30.47	27.96	21.81	26.79	29.196

1890 Sandhurst Church $\frac{1}{4}$ mile S
 Three Trees 50 ft high 50 ft S
 Rectory 40 " " 30 " N

RAINFALL AT *Hawkhurst Sandhurst Rectory* *Lawn*

Lat. Lon. County of *Kent*

Rain Gauge, by Observer *Rev G. Pidout*

1-Potter. *No 2*

Diameter	5										
Height	1.3										
Altitude	206 π										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.97	2.99									
February	1.30	.00									
March	2.35	2.13									
April	3.14	.62									
May	1.67	3.06									
June	2.76	1.86									
July	2.95	2.73									
August	3.31	5.27									
September....	1.66	.64									
October	1.19	5.94									
November....	3.36	2.87									
December	1.17	4.08									
TOTALS . . .	27.83	32.19									

1890 Sandhurst Church 1/4 mile S
7 is 60 ft high 40 ft SE

RAINFALL AT Appledore Snargate

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer J. Ellis Mace Esq

1 - Rother.

Diameter	5										
Height	10										
Altitude	9										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.02	2.34	.56	1.98	2.02	2.14	.66	2.20			
February	1.11	.05	1.68	3.40	1.31	.18	.33	1.79			
March	2.01	1.61	1.55	.38	.85	1.26	1.88	3.39			
April	2.31	.44	.80	.01	1.84	1.11	.61	1.35			
May .....	.97	3.03	.18	.81	1.60	.05	.10	.80			
June	2.30	1.41	2.54	.58	1.65	.17	3.93	1.42			
July	2.62	2.68	1.76	2.54	4.22	3.16	.62	.49			
August	4.13	4.49	3.29	1.08	1.39	2.34	2.40	3.23			
September	1.88	.51	2.04	3.01	2.75	.62	3.68	1.86			
October	1.08	4.53	5.93	3.32	4.04	3.42	4.17	.16			
November	2.76	2.15	2.32	2.13	3.25	3.70	1.31	1.05			
December ....	.55	2.76	1.88	1.52	1.77	2.22	3.10	2.17			
TOTALS	23.74	?	24.53	20.76	26.69	20.37	22.79	19.91			(22.00)*

1890 Snargate Church 3/4 mile SSE by E

Cottage 2/4 mile N.N.W

Bushes 1/4 " E.N.E

Cottage 1/2 " E

Tree 550 ft SE

1891 Aug - Dec. Unreliable

1896

* Computed from Sandhurst & Tenterden

RAINFALL AT Dymchurch

Lat. Lon. County of Kent

Rain Gauge, by Observer Rev Chas Eaton Plater Esq

1- Rother.

Diameter	8										
Height	1.6										
Altitude	0										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January		2.55	.54	2.01	2.53	2.32	.82	2.11	.89	2.62	
February ....		.00	1.76	3.78	1.79	.21	.31	2.23	1.02	1.80	
March	(1900)	2.14	1.72	.35	1.12	1.71	2.75	3.41	1.63	.87	
April .....		.39	1.15	.01	2.39	1.52	.48	1.63	1.03	2.75	
May		3.50	.22	.67	1.63	.06	.19	.85	3.73	1.47	
June	1.82	1.43	2.57	.59	2.14	.77	3.82	1.68	1.61	.98	
July	2.89	1.97	2.10	3.03	4.43	3.08	.76	.58	.50	1.33	
August	4.15	3.38	3.38	.90	1.64	1.81	2.36	3.54	1.34	.58	
September....	.96	.88	2.02	4.71	3.28	.68	5.17	2.46	.48	2.65	
October	1.24	4.67	5.39	3.68	4.44	3.10	4.91	.27	2.32	2.00	
November....	2.99	2.14	2.50	2.76	2.99	4.90	1.88	1.60	1.96	2.52	
December ....	.45	2.69	2.12	2.12	1.56	2.63	3.11	2.87	1.62	2.20	
TOTALS	(23.50)	25.74	25.47	24.61	29.94	22.79	26.56	23.23	18.13	21.77	24.17.4

1890 Dymchurch a few yards ⁵⁰ NE by E
Gauge May 28th a few yards NW by W

Jan to May 1890 estimated

RAINFALL AT Tenterden Summerhill

Lat. Lon. County of Kent

Glaisher Rain Gauge, by Observer Res a Wilkin

1- Rother

Corrected values

Diameter	8										
Height	1.0	1.6	1.0								
Altitude	149										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.09	4.01	.98	3.81	2.88	3.47	1.07	3.28	.98		
February	1.46	.09	2.73	5.51	2.02	.37	.50	2.92	1.32		
March	3.74	2.76	2.19	.67	1.44	2.20	2.91	3.67	2.59		
April	3.79	.80	1.91	.03	2.19	1.27	.65	1.63	1.36		
May	1.97	4.18	.38	1.08	2.29	.11	.24	1.06	4.60		
June	2.78	2.15	3.45	.67	2.06	.24	4.88	2.11	2.04		
July	3.25	3.15	2.83	3.71	6.30	3.24	1.08	.69	.28		
August	4.86	5.73	4.22	1.89	2.22	2.24	2.36	3.00	1.65		
September....	1.72	.78	2.86	4.17	4.97	.71	6.31	2.93	.75		
October	1.55	7.27	7.96	4.25	4.77	4.12	6.43	.37	2.91		
November	3.58	3.09	3.01	3.06	4.30	4.77	1.59	1.77	2.73		
December	1.07	3.99	3.11	2.44	2.45	2.93	3.95	2.88	2.38		
TOTALS	32.86	38.00	35.63	31.29	37.89	25.67	31.97	26.31	23.59	29.17	31.238

1890 to 1894

1899 from sheet following

From a comparison with other records in the neighbourhood it appears that probably the record was correct until 1894 & needed correction only from 1895 to 1898

RAINFALL AT Tenterden Summerhill

Lat. Lon. County of Kent
 Rain Gauge, by Observer late Rev a Wilkin

1 - Rother.

Diameter										8	
Height										10	
Altitude										149	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January										2.71	
February										3.27	
March .....										.91	
April										3.72	
May										1.66	
June										1.78	
July										2.19	
August										1.22	
September....										3.10	
October.....										2.81	
November....										3.37	
December										2.43	
TOTALS . . .										29.17	

Tenterden Church 2 miles NW

1899 August gauge moved 14 yards N

RAINFALL AT Tenterden Summerhill

Lat.

Lon.

County of Kent

Glaisher Rain Gauge, by 1- Rother

Observer Rev A. Wilkin

Diameter	<u>48</u>										
Height	<u>1 0</u>	<u>1 6</u>	<u>1 0</u>								
Altitude	<u>149 ft</u>										
Year	<u>1890</u>	<u>1891</u>	<u>1892</u>	<u>1893</u>	<u>1894</u>	<u>1895</u>	<u>1896</u>	<u>1897</u>	<u>1898</u>	<u>1899</u>	MEANS.
January	<u>2.43</u>	<u>3.16</u>	<u>.77</u>	<u>3.00</u>	<u>2.27</u>	<u>2.73</u>	<u>.84</u>	<u>2.58</u>	<u>.77</u>		
February	<u>1.15</u>	<u>.07</u>	<u>2.15</u>	<u>4.33</u>	<u>1.59</u>	<u>.29</u>	<u>.39</u>	<u>2.30</u>	<u>1.04</u>		
March	<u>2.94</u>	<u>2.17</u>	<u>1.72</u>	<u>.53</u>	<u>1.13</u>	<u>1.73</u>	<u>2.29</u>	<u>2.89</u>	<u>2.04</u>		
April	<u>2.98</u>	<u>.63</u>	<u>1.50</u>	<u>.02</u>	<u>1.72</u>	<u>1.00</u>	<u>.51</u>	<u>1.28</u>	<u>1.07</u>		
May	<u>1.55</u>	<u>3.29</u>	<u>.30</u>	<u>.85</u>	<u>1.80</u>	<u>.09</u>	<u>.19</u>	<u>.83</u>	<u>3.62</u>		
June	<u>2.19</u>	<u>1.69</u>	<u>2.71</u>	<u>.53</u>	<u>1.62</u>	<u>.19</u>	<u>3.84</u>	<u>1.66</u>	<u>1.60</u>		
July	<u>2.56</u>	<u>2.48</u>	<u>2.23</u>	<u>2.92</u>	<u>4.96</u>	<u>2.55</u>	<u>.85</u>	<u>.54</u>	<u>.22</u>		
August	<u>3.82</u>	<u>4.51</u>	<u>3.32</u>	<u>1.49</u>	<u>1.75</u>	<u>1.76</u>	<u>1.86</u>	<u>2.36</u>	<u>1.30</u>		
September	<u>1.35</u>	<u>.61</u>	<u>2.25</u>	<u>3.28</u>	<u>3.91</u>	<u>.56</u>	<u>4.96</u>	<u>2.31</u>	<u>.59</u>		
October	<u>1.22</u>	<u>5.72</u>	<u>6.26</u>	<u>3.34</u>	<u>3.75</u>	<u>3.24</u>	<u>5.06</u>	<u>.29</u>	<u>2.29</u>		
November	<u>2.82</u>	<u>2.43</u>	<u>2.37</u>	<u>2.41</u>	<u>3.38</u>	<u>3.75</u>	<u>1.25</u>	<u>1.39</u>	<u>2.15</u>		
December	<u>.84</u>	<u>3.14</u>	<u>2.45</u>	<u>1.92</u>	<u>1.93</u>	<u>2.31</u>	<u>3.11</u>	<u>2.27</u>	<u>1.87</u>		
TOTALS	<u>25.85</u>	<u>29.90</u>	<u>28.03</u>	<u>24.62</u>	<u>29.81</u>	<u>20.20</u>	<u>25.15</u>	<u>20.70</u>	<u>18.56</u>		

1890 Tenterden Church 2 Miles N

Trees Old oaks 50 yards S

1891 Smallhythe Church 3/4 " S

(probably from 1895-98)

For many years a 9 inch glass was used with the 8 inch gauge a reading of 1.00 in. was therefore 1.271 in. W.W.

RAINFALL AT Tentöden Summerhill

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer Rev A Wilkerson

1-Rother. *Smurden*

[illegible]

RAINFALL AT

Berenden, Pullington (1881-1897)
 Rolvenden Hole Park

Lat.....

Lon.....

County of Kent

Rain Gauge, by

Observer

A. Curtis Neve Esq
 H. Neve Esq

1- Rother

Diameter	5										
Height	10										
Altitude	220							330			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.50	3.25	.47	2.65	2.82	2.87	.87	2.65	.78	2.57	
February	1.16	.08	2.17	4.40	1.73	.29	.47	2.34	1.30	2.56	
March	2.67	2.09	1.75	.75	1.31	1.91	2.94	4.05	1.57	.93	
April	2.92	.83	1.65	.04	2.49	1.70	.59	2.06	1.12	2.91	
May	1.57	3.19	.32	1.00	2.03	.12	.30	1.18	3.85	2.08	
June	2.92	1.86	2.98	.70	1.81	.17	3.66	2.04	2.50	1.43	
July	2.66	2.99	2.47	3.27	6.39	3.80	1.04	.52	.32	1.30	
August	3.69	4.73	3.84	1.49	1.75	2.30	2.47	3.60	1.63	2.14	
September....	2.02	.65	2.08	3.26	3.51	.57	6.20	2.83	.68	2.58	
October	1.43	6.01	6.77	4.23	4.55	3.81	5.96	.29	2.66	2.44	
November....	4.07	2.83	2.63	3.37	3.91	5.49	1.41	1.27	2.70	3.27	
December ....	.62	3.43	2.31	2.98	2.01	2.78	3.95	3.70	2.43	1.95	
TOTALS	28.23	31.94	29.44	28.14	34.31	25.81	29.86		21.54	26.16	

1893 Rolvenden Church 1 mile S.S.E

1897 July 1st Gauge moved 1 mile W to Pullington
 Berenden Church 1/2 mile W.

RAINFALL AT *Benenden Vicarage*

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

Rev Canon Joy

1- Rother.

Diameter	8										
Height	16										
Altitude	330										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.69	2.76	.55	2.68	3.10	1.68					
February	1.14	.04	2.10	4.14	1.76	.00					
March	2.25	2.09	1.26	.28	1.43	1.74					
April	2.66	.68	1.21	.00	2.20	1.78					
May	1.54	(2.85)	.32	.96	1.79	.11					
June	2.59	1.53	2.46	.70	1.76	} 3.51					
July	2.51	2.87	1.98	3.16	5.71						
August	2.92	4.89	4.19	1.37	1.51	1.96					
September....	1.84	.84	1.95	2.75	3.36	.44					
October	1.16	5.38	5.99	3.50	3.93	3.19					
November....	2.88	2.31	2.47	2.47	3.87	5.06					
December ....	.46	3.58	2.26	3.10	2.21	2.45					
TOTALS	24.64	(29.82)	26.74	25.11	32.63	21.92					

1891 May Observer absent amount computed

RAINFALL AT Benenden East End

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

J. Ellis Mace Esq

1- Rother.

Diameter	8										
Height	1.5	1.2									
Altitude	193 π										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.03	2.94	.59	2.46	3.59	2.63	.86	2.62	.69	2.36	2.177
February	1.16	.09	2.13	4.39	1.87	.29	.44	2.35	1.14	2.49	1.635
March	2.46	2.04	1.60	.40	1.48	1.85	2.64	4.19	1.80	.88	1.934
April	2.67	.69	1.75	.02	2.26	2.35	.48	1.61	1.10	2.74	1.567
May	1.40	3.47	.27	1.15	1.82	.09	.17	1.04	3.67	2.52	1.560
June	2.89	1.62	2.48	.83	1.67	.15	3.23	1.92	2.10	1.24	1.813
July	2.66	3.69	1.73	2.97	5.33	3.34	.96	.35	.49	1.30	2.282
August	3.31	4.76	4.04	1.44	1.98	2.13	2.56	3.23	1.44	1.48	2.637
September....	2.32	.67	1.89	2.82	3.46	.61	6.37	2.64	.76	2.83	2.437
October	1.17	5.94	6.35	3.65	4.13	3.30	5.74	25	2.67	2.51	3.571
November....	3.98	2.59	2.64	2.85	4.10	5.25	1.27	1.07	2.61	3.26	2.962
December ....	.68	3.93	2.16	3.19	2.32	2.90	3.96	3.74	2.34	1.79	2.701
TOTALS	27.73	32.43	27.63	26.17	34.01	24.89	28.68	25.01	20.81	25.40	27.276

1890 Benenden Church

RAINFALL AT Jenterden

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

J Ellis Mace Esq

1- Potter,

Snodden

Diameter	8											
Height	1.5											
Altitude	190 ft											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.54	3.20	.60	2.71	3.17	2.61	.79	2.80	.69	2.10	2.121	
February	1.10	.06	2.01	3.82	1.80	.26	.39	2.12	1.08	2.51	1.515	
March	2.52	2.14	1.78	.53	1.39	2.02	2.71	4.14	2.31	.82	2.036	
April	2.71	.68	1.50	.03	2.13	1.54	.52	1.66	1.22	2.91	1.490	
May	1.54	3.06	.30	.87	2.00	.08	.21	1.16	3.40	1.72	1.434	
June	2.37	1.63	2.78	1.67	1.55	.14	3.87	2.17	2.11	1.48	1.977	
July	2.52	2.84	2.33	2.74	5.24	3.23	.85	.75	.25	1.42	2.217	
August	3.79	4.80	3.27	1.94	1.74	2.00	2.26	3.23	1.66	1.09	2.578	
September	1.22	.60	1.87	3.34	3.13	.58	5.61	2.43	.77	2.39	2.194	
October	1.20	5.69	6.12	3.84	4.01	3.36	5.55	.24	2.54	2.33	3.488	
November	3.15	2.33	2.59	2.90	3.80	4.85	1.34	1.07	2.28	3.18	2.749	
December ....	.79	3.64	2.09	3.17	2.11	2.41	3.91	3.28	2.13	2.22	2.575	
TOTALS . . .	25.45	30.67	27.24	27.56	32.07	23.08	28.01	25.05	20.44	24.17	26.374	

RAINFALL AT Tenterden

Lat. Lon. County of Kent
Rain Gauge, by Observer J. Ellis Mace Esq

1-Pother.

Diameter	8										
Height	1.5										
Altitude	190 π										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.53	3.25	.59	2.75	3.26	2.67	.84	2.85	.68	2.08	2.150
February	1.15	.10	2.01	3.81	1.82	.27	.42	2.17	1.06	2.57	1.538
March	2.40	2.10	1.89	.52	1.44	2.08	2.74	4.18	2.34	.83	2.052
April	2.76	.71	1.46	.04	2.16	1.56	.54	1.68	1.25	2.91	1.507
May	1.58	3.12	.31	.90	2.01	.10	.21	1.20	3.44	1.73	1.460
June	2.44	1.65	2.81	1.67	1.58	.15	3.95	2.23	2.16	1.51	2.015
July	2.56	2.84	2.42	2.78	5.26	3.29	.85	.78	.25	1.43	2.246
August	3.95	4.83	3.21	1.97	1.82	2.07	2.30	3.29	1.69	1.11	2.624
September....	1.25	.66	1.92	3.34	3.20	.63	5.69	2.41	.80	2.43	2.233
October	1.21	5.78	6.22	3.87	4.06	3.45	5.67	.30	2.62	2.40	3.558
November....	3.16	2.42	2.63	2.80	3.79	4.86	1.41	1.08	2.40	3.25	2.780
December ....	.82	3.54	2.07	3.15	2.08	2.48	4.05	3.33	2.18	2.30	2.600
TOTALS . . .	25.81	31.00	27.54	27.60	32.48	23.61	28.67	25.50	20.87	24.55	26.763

1890 Tenterden Church

RAINFALL AT

Tenterden West Cross

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

J. Mann Mace Esq

1- Rother.

Diameter										5	
Height										1 0	
Altitude											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January										2.11	
February										2.38	
March .....										.86	
April										3.02	
May										1.78	
June										1.42	
July										1.81	
August .....										.96	
September....										2.43	
October										2.33	
November....										3.28	
December										2.27	
TOTALS . . .										24.65	

S Mildred Church Tenterden 520 yards ENE
Cottage 20 ft high 50 ft SW

RAINFALL AT

Tenterden Little Westwell

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

Mr W. Hilder Esq

1-Rother.

Diameter	5											
Height	10											
Altitude	140											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.43	3.06	.56	2.67	3.08	2.65	.78	2.68	.69	2.19	2.079	
February	1.21	.04	1.98	3.97	1.69	.28	.41	2.14	1.23	2.47	1.542	
March	2.53	1.99	1.84	.67	1.35	2.03	2.80	4.19	2.52	.85	2.077	
April	2.86	.66	1.46	.05	2.22	1.56	.55	1.79	1.21	2.99	1.535	
May	1.58	3.31	.41	.90	1.94	.09	.21	1.24	3.55	1.81	1.504	
June	2.52	1.64	2.83	1.34	1.55	.21	4.06	2.15	2.32	1.34	1.996	
July	2.45	3.18	2.41	2.77	5.47	3.23	.84	.56	.26	2.10	2.327	
August	3.76	4.57	3.53	1.58	1.85	2.16	2.15	3.38	1.67	1.11	2.576	
September....	1.19	.68	1.98	3.29	3.07	.57	5.30	2.44	.73	2.57	2.182	
October	1.19	5.65	6.19	3.75	4.10	3.13	5.66	.24	2.64	2.32	3.487	
November....	3.20	2.32	2.51	3.00	3.68	5.12	1.48	1.11	2.37	3.23	2.802	
December ....	.86	3.64	2.14	3.13	2.13	2.56	4.02	3.28	2.29	2.26	2.631	
TOTALS	25.78	30.74	27.84	27.12	32.13	23.59	28.26	25.20	21.48	25.24	26.738	

1891 Tenterden Church 1/2 mile NE
1898 Fruit Tree 8 ft high 14 ft E

RAINFALL AT Tenterden Ashbourne

Lat. Lon. County of Kent

Rain Gauge, by Observer A Pinyon Esq

1-Rother.

Diameter	5										
Height	2.8			1 0				2.0	1 6		
Altitude	45 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.30	2.75		2.22	3.00	2.52	.73	2.53	.64	2.36	
February	1.16	.04		4.07	1.75	.23	.38	2.25	1.28	2.47	
March	2.32	2.01		.56	1.46	2.06	2.87	4.49	2.19	.87	
April	2.94	.66		.04	2.24	1.58	.56	1.73	1.28	2.97	
May	1.66	3.28		.85	2.03	.10	.20	1.34	3.69	1.89	
June	2.45	1.75		.94	1.56	.17	3.76	1.96	2.31	1.45	
July	2.37	3.05		2.98	5.79	3.35	.97	.44	.27	1.90	
August	3.67	4.79		1.45	2.16	2.31	2.29	3.43	1.76	1.25	
September....	1.34	.62		3.43	3.00	.59	5.37	2.50	.77	2.59	
October	1.14	5.40		4.12	4.15	3.65	5.64	.22	2.59	2.28	
November....	2.95	2.35		2.75	3.54	4.82	1.35	1.13	2.32	3.36	
December ....	.72	3.54		2.94	2.13	2.59	4.06	2.90	2.29	2.19	
TOTALS	25.02	30.24	(27.84)	26.35	32.81	23.97	28.18	24.92	21.39	25.58	(26.630)

Little Westwell

1890 Tenterden Church 1/4 mns E

Hedge 4 ft high 14 ft N

1892 No reply — Little Westwell figures used

RAINFALL AT Woodchurch

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer Rev A Welch

1- Rother

Diameter				5							
Height				50							
Altitude				107							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January				1.61	2.80	2.37	.55	2.28	.59	2.29	
February				3.93	1.55	.41	.45	3.06	1.01	2.71	
March .....				.23	1.14	1.77	2.28	3.15	1.85	.84	
April .....				.02	2.18	1.50	.85	2.01	1.28	2.74	
May .....				.73	2.40	.05	.28	.84	3.73	1.89	
June .....				.60	1.62	.16	4.15	1.72	2.24	1.61	
July				1.79	5.45	3.32	1.21	1.05	.40	.97	
August				1.50	1.61	2.25	2.92	2.28	1.32	.61	
September....				3.10	3.38	.67	5.31	2.62	.89	2.02	
October				2.99	3.70	3.08	6.06	.23	2.49	2.61	
November....				2.49	3.48	4.13	1.59	.91	2.27	2.97	
December				2.65	1.73	1.85	3.80	3.07	2.15	1.74	
TOTALS				21.64	31.04	21.56	29.45	23.22	20.22	23.00	

1893. Trees 15ft high 60ft SW
 " 20 " " " W
 1894 Woodchurch Ch 30 yards NE by E

RAINFALL AT

Lythe

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

H. B. Mackeson Esq

1 - Potter.

Diameter	8							6			
Height	- 6										
Altitude	12 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.53	3.05	.92	2.36	2.75	3.15	1.32	3.44	1.08	2.29	2.289
February	1.28	.02	2.61	4.30	1.88	.38	.33	2.22	1.11	1.87	1.600
March	2.97	3.18	2.15	.70	1.14	1.95	3.13	3.68	2.63	1.02	2.255
April	2.71	.50	1.51	.01	2.64	2.00	.85	1.93	.86	2.98	1.599
May	1.12	3.99	.36	.61	3.11	.15	.17	1.15	4.02	2.14	1.682
June	2.74	1.64	3.08	.71	2.65	.70	3.61	1.81	1.74	1.59	2.027
July	3.03	2.51	2.75	2.76	5.64	3.56	1.16	.54	1.22	.74	2.391
August	3.52	4.04	3.45	1.20	1.79	2.16	2.93	3.59	1.78	.79	2.525
September....	.92	.83	2.23	4.26	2.97	.86	5.44	2.55	.44	2.79	2.329
October	1.52	4.65	5.56	4.60	5.05	4.24	6.27	.33	2.46	1.76	3.644
November....	3.62	2.63	2.95	4.23	3.32	4.83	2.79	1.83	2.36	2.30	3.086
December ....	.62	2.98	2.66	2.08	2.20	3.10	4.37	3.51	1.80	2.14	2.546
TOTALS . . .	26.58	30.02	30.23	27.82	35.14	27.08	32.37	26.58	21.50	22.41	27.973

RAINFALL AT Hythe Sandling Park

Lat. _____ Lon. _____ County of Kent

Rain Gauge, by _____ Observer Lawrence Hardy Esq M.P.

1-Potter.

Diameter											
Height											
Altitude											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January										2.82	
February										2.07	
March .....										.86	
April										2.93	
May										2.29	
June										1.41	
July .....										.81	
August										1.02	
September....										2.53	
October.....										2.25	
November....										2.94	
December										2.09	
TOTALS . . .										24.02	

Saltwood Church 1 1/4 mile

RAINFALL AT

Hythe Frogholt

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

G. Lipscomb Esq

1- Rother.

Diameter				5							
Height				10							
Altitude				180	186	I					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January				# 1.09	3.51	3.26	1.55	3.06	.97	3.14	
February				5.18	2.26	.40	.40	2.28	1.25	2.34	
March .....				.35	1.38	2.34	3.89	3.74	2.54	1.13	
April .....				.01	2.87	2.00	1.03	2.84	1.04	3.30	
May .....				.75	3.55	.24	.29	1.03	4.70	2.32	
June .....				.72	2.40	.77	2.90	1.68	2.26	1.12	
July				3.04	5.18	3.40	1.41	.59	1.77	1.19	
August				1.34	2.04	2.27	3.04	3.50	1.91	.87	
September				4.40	3.08	.77	6.57	2.78	.62	2.85	
October				4.58	5.49	5.08	6.94	.28	2.84	2.31	
November				4.63	3.42	5.52	2.64	2.06	2.94	2.75	
December				2.33	2.56	3.22	4.85	3.94	2.27	2.17	
TOTALS				28.42	37.74	29.27	35.51	27.78	25.11	25.49	

1894 Newington Ch 1/4 mile E

House 30 ft. high 30 ft N.W.

Wall 8 " " 20 " N.E.

RAINFALL AT Hythe Saltwood

Lat. _____ Lon. _____ County of Kent

Rain Gauge, by _____ Observer Rev H. M. Spooner

1 - Rother.

Diameter							8				
Height							2 6	2 9			
Altitude							200 ^T				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January							1.14	2.67	1.15	2.66	
February ....							.22	2.17	1.13	2.02	
March							3.01	3.73	2.07	.87	
April .....							.68	2.05	.87	2.99	
May .....							.19	.78	4.00	1.95	
June							3.20	1.95	2.08	1.39	
July							1.15	.47	1.59	.88	
August							2.31	3.86	1.83	.74	
September....							7.12	2.57	.40	2.13	
October							6.23	.29	2.66	2.25	
November....							1.72	1.79	2.61	2.54	
December							4.87	3.49	2.02	2.09	
TOTALS							31.84	25.82	22.41	22.51	

1896 Saltwood Ch 300 yards NE
Wall 7 ft high 15 ft W

RAINFALL AT

Slythe Hillhurst Farm

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

E. F. Deedes Esq

1 - Potter

Diameter	5										
Height	2.0										
Altitude	280T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.56	2.93	1.01	2.31	3.32	3.00	1.30	2.94	.95	3.00	2.332
February	1.43	.05	2.54	4.76	2.26	.36	.33	2.50	1.29	2.17	1.769
March	2.27	2.60	2.36	.49	1.39	2.27	2.62	4.16	2.84	1.07	2.207
April	2.73	.47	1.43	.04	2.60	2.14	.75	2.70	1.14	3.10	1.710
May	1.17	3.64	.47	.53	3.40	.11	.21	1.36	4.36	2.16	1.741
June	2.75	1.96	3.48	.54	2.28	.60	2.84	2.01	2.18	1.47	2.011
July	3.82	3.05	3.13	3.21	5.71	3.34	1.11	.50	1.56	.84	2.627
August	4.21	4.57	3.97	1.23	1.96	2.96	2.72	3.53	1.83	1.04	2.802
September....	1.00	.72	2.63	4.59	3.27	.89	5.03	3.06	.55	2.77	2.451
October	1.67	5.13	6.18	4.61	4.67	4.40	6.37	.51	2.69	2.38	3.861
November....	2.68	3.13	3.35	4.01	3.86	4.65	2.99	2.11	2.93	2.94	3.259
December ....	.58	3.23	2.61	2.56	2.39	2.63	4.63	3.96	2.24	2.22	2.705
TOTALS . . .	26.87	31.48	33.16	28.88	37.05	27.35	30.90	29.34	24.56	25.16	29.475

1892 Stanford Church 3/4 mile N

RAINFALL AT

Sandgate

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

The Met Council

A.R. Bowles Esq

1- Rother

Diameter					5							
Height					10							
Altitude					60		56	*		52	*	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January					2.40	2.96	1.29	2.61	.92	2.26		
February					1.84	.17	.27	2.09	1.12	2.12		
March					1.14	1.89	2.93	3.61	2.64	.70		
April					2.30	1.80	.80	2.04	.79	4.14		
May					3.30	.15	.18	.90	4.28	1.84		
June					2.34	1.34	3.11	1.35	1.41	1.34		
July					4.74	3.18	1.14	.44	.86	1.13		
August					1.96	2.10	3.52	3.83	2.23	.71		
September....					3.55	.63	5.73	2.65	.55	2.99		
October					5.03	4.34	6.52	.23	2.49	1.94		
November....					2.04	4.40	2.49	1.79	2.07	2.01		
December				1.58	1.87	2.98	4.01	3.00	2.03	2.27		
TOTALS					32.51	25.94	31.99	24.54	21.39	23.45		

1896 S. Pauls Sandgate 1700 ft E
Houses 37 ft high 122 ft N

3 Daily values in bound volume, shelf C3, A.14.

RAINFALL AT Branbrook Swatten den

Lat. Lon. County of Kent

Rain Gauge, by Observer Miss Appach

1 - Rother.

Diameter	8										
Height	1 2										
Altitude	350 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.73	2.80	.59	2.62	3.40	2.98	.84	2.73	.67	2.37	2.173
February	1.24	.02	1.96	4.32	1.75	.38	.37	2.53	1.25	2.45	1.627
March	2.53	2.21	1.52	.39	1.44	1.88	2.62	4.43	1.92	.85	1.979
April	2.53	.70	1.61	.04	2.28	2.11	.50	1.98	.91	2.85	1.551
May	1.74	3.04	.36	.84	1.67	.15	.35	1.12	3.83	2.44	1.554
June	2.25	1.65	3.00	.66	1.94	.13	3.69	1.68	2.41	1.19	1.860
July	2.94	3.01	2.10	2.88	5.56	4.08	.91	.54	.68	1.23	2.393
August	3.59	4.57	4.17	1.16	2.35	2.09	2.21	3.27	1.60	.94	2.595
September	1.61	.50	2.33	2.65	4.08	.59	7.03	2.64	.70	2.77	2.490
October	1.06	5.99	6.02	4.10	3.89	3.10	5.72	.15	2.55	2.63	3.521
November	3.54	2.63	3.09	3.26	4.26	5.07	1.46	1.21	2.71	3.50	3.073
December ....	.92	4.00	2.21	2.95	2.35	2.82	4.03	3.16	2.50	1.76	2.670
TOTALS	26.68	31.12	28.96	25.87	34.97	25.38	29.73	25.44	21.73	24.98	27.486

RAINFALL AT Folkestone, Sanatorium

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer The Royal Met Socy

Mr Yunge Bateman Esq

1 - Potter

Diameter					5						
Height					10						
Altitude					110						
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January					2.20	2.76	1.35	2.59	.98	2.61	
February					1.55	.27	.28	2.17	1.06	1.99	
March .....					.98	1.89	2.72	3.65	1.94	.90	
April					2.26	2.08	1.02	2.39	1.01	3.29	
May					2.69	.25	.20	.72	4.19	2.12	
June					1.84	1.13	3.20	1.62	1.68	.83	
July					4.57	2.94	1.10	.67	.91	1.30	
August					2.09	2.06	4.27	3.59	2.63	.56	
September					3.29	.63	6.05	2.37	.52	2.68	
October					5.09	4.34	6.13	.20	2.86	3.22	
November					2.42	4.64	2.26	2.00	2.44	1.96	
December					1.93	2.69	4.17	2.58	2.35	2.02	
TOTALS					30.91	25.68	32.75	24.55	22.57	23.48	

1899 St Marys Church 3/4 mile W.S.W
 Building 13 ft high 79' 6" NW
 24 " " 105' 6" NNE

RAINFALL AT

*Cheriton Rd.,
Folkestone, Radnor Park*

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

J. W. Stainer

1- Rother.

Diameter	5		5								
Height	1 - 0		10					1 0		4. 0	
Altitude	90 T		129								
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.66	2.84	.85	1.73	2.65	3.36	1.26	3.07	1.06	2.57	
February	1.28	.26	2.88	4.19	1.62	.62	(.30)	2.21	1.13	2.01	
March	2.85	2.51	2.81	.63	1.57	1.87	3.22	3.69	2.66	.99	
April	2.85	.52	1.60	.00	2.45	2.00	.96	2.47	.87	3.33	
May	1.38	3.34	.37	.91	3.53	.18	.22	.86	4.29	2.24	
June	1.83	1.53	2.46	.72	2.29	1.31	3.06	1.58	1.48	1.20	
July	3.96	1.98	1.96	3.26	4.98	3.15	1.45	.63	.99	.91	
August	3.77	3.79	3.77	1.25	2.04	2.07	4.43	3.48	2.40	.97	
September ....	.93	1.22	2.49	5.06	3.74	.61	6.03	2.68	.54	3.25	
October	1.49	5.45	6.29	5.02	5.45	4.43	7.21	.22	2.76	2.42	
November	3.64	2.95	4.37	4.61	2.99	4.75	2.54	1.92	2.30	2.00	
December ....	.54	3.07	2.87	2.12	2.01	2.98	4.48	3.00	1.81	2.08	
TOTALS	27.18	29.46	32.72	29.50	35.32	27.33	(35.16)	25.81	22.29	23.97	

1892 Nov Gauge moved 1000 yards S W from Dover Rd.
to Cheriton R. (in heart of town) St Mary's Ch 600 " E
1896 Feby 12th Gauge moved 350 " N.W. from town end
of Cheriton R. to Radnor Park St John's Ford Ch 500 " NE
Hedge 6 ft high 6 ft S

Observations made by W. Goodliffe at Dover Road till Nov. 1892
1898 Gauge moved in April 6 ft N W + 3 ft higher N. W.

RAINFALL AT Folkestone Cherry Gardens

Lat. Lon. County of Kent W.W.

Rain Gauge, by 143 Observer H. Turner Esq

1 - Potter

Diameter						8					
Height						3 6					
Altitude						140 ft					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.62	2.53	1.03	1.91	2.64	3.13	1.55	2.53	.86	3.09	2.189
February	1.24	.15	2.36	5.05	1.86	.32	.16	2.34	1.35	2.23	1.706
March	2.64	2.24	2.64	.42	1.49	2.09	3.09	3.48	2.28	1.02	2.139
April	2.49	.36	1.64	.00	2.53	2.12	.71	2.66	.91	3.46	1.688
May	1.13	3.16	.27	.88	3.43	.17	.27	.85	4.07	2.18	1.641
June	1.77	.90	4.36	.82	2.14	.97	3.02	1.64	1.99	.97	1.858
July	3.88	2.07	2.27	2.65	4.07	3.17	1.36	.47	1.56	1.33	2.283
August	3.42	4.36	4.61	1.27	2.11	1.93	3.33	3.31	2.11	.76	2.721
September....	.72	.59	2.02	4.94	2.83	.64	6.80	2.56	.52	2.69	2.431
October	1.27	5.11	6.52	4.53	5.82	4.32	6.59	.25	3.02	3.14	4.057
November....	2.34	2.75	3.36	4.82	2.98	4.82	2.44	1.69	2.43	2.31	2.994
December	1.25	3.25	3.10	1.60	2.21	2.97	4.59	3.61	1.83	2.36	2.677
TOTALS	24.77	27.47	34.18	28.89	34.11	26.65	33.91	25.39	22.93	25.54	28.384

all Souls Ch Cheriton 1.200 yards S W
Lodge 12 ft high 15 ft NE
Engine House 25 " " 15 " W

RAINFALL AT Folkestone Capel Lodge

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer

E Norton Esq M.D.

1- Potter.

Diameter	5											
Height	10											
Altitude	470 ^T			480				470				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.87	3.16	1.13	2.65	3.10	3.47	1.82	3.10	.95	2.97	2.522	
February	1.26	.09	2.82	4.91	2.34	.53	.29	2.35	1.36	2.21	1.819	
March	2.77	2.39	2.16	.35	1.28	2.18	3.00	3.79	2.17	1.02	2.111	
April	2.66	.51	1.36	.02	2.47	2.23	1.19	2.65	.90	3.34	1.733	
May	1.08	3.50	.36	1.01	3.72	.31	.30	.80	3.97	2.06	1.711	
June	2.90	1.80	4.04	.79	2.29	1.09	3.08	1.80	1.18	1.21	2.018	
July	4.65	2.04	2.13	3.07	5.50	3.24	1.49	.54	1.16	.87	2.469	
August	3.95	3.90	4.43	1.38	2.41	2.26	5.26	3.88	2.34	1.12	3.093	
September....	.71	.78	2.51	5.77	3.67	.67	6.76	2.86	.49	4.15	2.837	
October	1.61	5.17	6.22	4.64	5.88	5.22	7.15	.25	3.06	3.09	4.229	
November....	3.45	2.99	3.24	4.53	2.88	5.12	1.87	2.45	2.54	2.23	3.130	
December ....	.66	3.23	3.66	2.15	2.55	3.29	4.72	3.09	2.03	2.33	2.771	
TOTALS . . .	28.57	29.56	34.06	31.27	38.09	29.61	36.93	27.59	22.15	26.60	30.443	

1890 Capel Church 1 mile NE

RAINFALL AT *Dover* *Pencester* *Shel*

Lat......

Lon.

County of _____

Kent

Rain Gauge, by

Observer

H. J. Poulter Esq

1- Potter.

[illegible]

RAINFALL AT Dover Randolph Gardens

Lat. Lon. County of Kent

Rain Gauge, by Observer Capt Parker R.N.

1- Rother.

Diameter	5											
Height	1 6											
Altitude	7°											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.66											
February	1.18											
March	2.97											
April	2.75											
May	1.12											
June	1.85											
July	4.44											
August	5.35											
September....	.57											
October	1.13											
November....	3.21											
December	69#											
TOTALS . . .	27.92											

The Height above Sea was given incorrectly in previous returns

RAINFALL AT Dover Dover College

Lat. Lon. County of Kent

Rain Gauge, by Observer A. McClure

1 - Rother.

J. A. S. Pooley Esq
A. W. Pooley

Diameter					5						
Height					8		7.6				
Altitude					20	14	12				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January						2.36	1.50				
February						1.44	29				
March						2.18	2.15				
April						1.68	.83				
May .....						.47	.47				
June						1.17	3.37				
July						2.60	.52				
August						2.29	3.34				
September....						.38	9.45				
October					# 4.88	4.27	9.80				
November....					3.21	2.98	2.60				
December					2.34	3.42	2.75				
TOTALS						25.24	37.07				

Not
Received

Christ Church 600 yards S.S.E.
Tree 25 1/2 30 ft high 12 ft W

Folkestone Road
RAINFALL AT Dover Castle Knowle W W

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

Rain Gauge, by

Observer

W Thomas Esq C.E.
H.E. Hilgoc Esq C.E.

1- Pother.

Diameter			8				5				
Height			2.10				1 6				
Altitude			215 π		204 π		200 L				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....			.84	1.41	2.07	2.93	1.28	2.71	.73	2.83	
February			3.57	3.19	2.13	1.43	.04	2.09	1.13	2.25	
March			2.00	.55	.99	1.91 $\#$	2.51	3.54	2.20	.80	
April			1.10	.05	3.59 $\#$	2.01	1.15	2.10	.69	3.35	
May .....			.50	2.70	5.23	.53	.34	.71	3.87	2.37	
June			2.78	2.67	3.10	.99	3.36	1.49	1.90	1.03	
July			1.44	3.84	5.57	3.45	1.04	.37	.76	1.06	
August			5.19	2.01	2.59	3.17	3.71	3.47	2.76	1.01	
September....			2.85	5.92	4.00	.54	7.63	1.98	.37	3.09	
October			7.06	4.34	5.73	5.87	7.07	.23	3.44	2.40	
November....			3.80	3.60	3.16	6.26	2.72	1.95	2.46	2.36	
December			2.50	2.23	2.09	2.14	3.93	3.15	1.88	1.79	
TOTALS			33.63	32.51	40.25	(31.23)	34.78 $\substack{D \\ D}$	23.79 $\substack{D \\ D}$	22.19 $\substack{D \\ D}$	24.34 $\substack{D \\ D}$	30.00 $\substack{* \\ }$

1893 St James' (New) Church $\frac{1}{4}$ mile S S W E S E

Small Trees 3 feet above Gauge 6 ft S E + S. W.

1895 March 28th Gauge moved $\frac{3}{4}$ mile W to Folkestone Road
St. James New Church $\frac{1}{4}$ mile E.S.E. Christ Church $\frac{1}{4}$ mile N.E.

* Computed from Folkestone Chapel Lodge

3 Daily values in bound volume, shelf C3, R. 14.

RAINFALL AT

Kearney Abbey

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

The Met Council

Mr E. Cartwright

1- Potter.

Diameter					5						
Height					10						
Altitude					100?			94			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January				2.86	4.92	4.21	1.51	3.48	.65	3.41	
February				5.23	2.49	.45	.25	2.47	1.31	2.57	
March .....				.47	1.46	2.17	3.26	4.10	2.62	1.22	
April .....				.01	2.77	1.96	1.31	2.37	1.00	3.80	
May				1.17	4.23	.53	.30	.72	4.16	2.37	
June .....				.91	2.22	.74	2.50	1.86	2.51	1.43	
July				3.61	4.81	3.10	1.34	.66	1.05	.98	
August				1.30	2.45	2.79	4.44	4.08	2.70	.99	
September....				6.09	3.52	.66	6.31	2.70	.48	4.67	
October				4.60	5.91	6.45	7.40	.37	3.62	2.82	
November....				4.63	3.25	6.01	2.80	2.37	3.20	2.53	
December				2.64	2.59	3.52	4.57	3.71	2.41	2.33	
TOTALS				33.52	40.62	32.59	35.99	28.89	25.71	29.12	32.00*

* Computed from Folkestone, Capel Lodge.

D Daily values in bound volume shelf C3. R.14.

RAINFALL AT Dover Fredville

Lat. Lon. County of Kent

Rain Gauge, by Observer Met Council

1 - Potter.

Diameter							5				
Height							16				
Altitude							175				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....							.84	3.55			
February ....							.23	2.10			
March							3.27	4.85			
April .....							.88	2.01			
May .....							.18	.46			
June							3.14	1.56			
July							1.73	.57			
August							4.17	3.68			
September....							6.27	2.56			
October							6.51				
November....							3.04	1.63			
December							5.11	3.23			
TOTALS							35.37	26.20			

Daily values in bound volume, shelf C3, R. 14.

1897. Total for October not known. 1.63 for Nov. only. Total for year not known.

RAINFALL AT *Hythe Paddlesworth*

Lat. Lon. County of *Kent*

Rain Gauge, by *2. Rother* Observer *Mr R. Dixon*

Diameter	8										
Height	10										
Altitude	608 π										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.69	4.86	1.43	3.39	5.46	3.72	2.09	3.92	1.28	4.78	3.462
February	1.74	.12	2.70	6.23	3.37	.18	.55	3.39	1.68	3.05	2.301
March	3.37	2.60	2.42	.59	1.19	3.12	3.97	5.77	2.19	1.14	2.636
April	2.90	.65	1.62	.00	3.39	2.60	.87	4.14	1.49	4.37	2.203
May	1.38	4.69	.25	1.13	3.93	.25	.22	.93	5.26	2.98	2.102
June	3.20	2.08	4.44	.72	2.77	.47	3.78	2.26	2.84	2.40	2.496
July	4.74	2.53	3.52	3.56	6.32	4.37	1.15	.34	1.82	1.46	2.981
August	4.75	6.43	5.55	1.11	2.78	3.92	3.33	4.84	2.38	1.52	3.661
September	1.81	1.19	3.23	5.84	3.38	.86	10.16	2.54	.75	3.06	3.282
October	1.40	6.06	8.33	5.85	6.21	7.79	7.92	.36	4.04	3.50	5.146
November	4.54	3.90	3.17	5.25	5.09	7.38	4.05	2.34	3.23	3.52	4.247
December ....	.65	4.15	4.02	3.28	2.94	4.67	6.58	5.56	2.87	3.71	3.843
TOTALS	34.17	39.26	40.68	36.95	46.83	39.33	44.67	36.39	29.83	35.49	38.360

RAINFALL AT Acrise Great Shuttlesfield

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

Rain Gauge, by Observer Mr G. C. Woollett

2. Stour.

Mr H. Smith

Diameter											
Height											
Altitude											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January											
February											
March											
April											
May											
June											
July											
August											
September....											
October											
November....											
December											
TOTALS						28.25	34.50	27.19	23.54	26.46	

RAINFALL AT

Ashford Beavor Green

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

J. Nickalls Esq

2- Stone

Diameter	5										
Height	10										
Altitude	155 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.64	3.33	.78	2.95	3.66	2.93	.78	3.07	.64	2.49	2.327
February	1.13	.02	2.92	4.72	1.74	.47	.55	2.34	1.26	2.34	1.749
March	2.72	2.42	2.09	.42	1.69	2.16	2.70	4.31	2.28	1.13	2.192
April	2.49	.59	1.42	.02	2.84	1.62	.83	2.33	1.60	2.69	1.643
May	1.19	3.08	.43	.90	3.63	.16	.43	1.37	4.21	1.61	1.701
June	2.87	1.75	4.54	.84	2.97	.17	3.08	2.09	2.01	1.10	2.142
July	3.91	3.62	2.40	3.06	5.57	3.50	1.18	1.20	.93	1.49	2.686
August	4.26	5.28	4.21	1.63	1.77	2.00	2.68	3.60	1.43	1.45	2.831
September....	1.47	.68	2.13	3.32	4.16	.49	5.37	2.34	.87	3.16	2.399
October	1.35	5.54	7.55	3.58	4.80	3.92	6.21	.38	2.72	2.60	3.865
November....	2.76	2.79	3.06	3.62	3.86	4.26	1.62	1.22	2.64	3.16	2.899
December ....	.82	3.31	2.31	3.55	2.13	2.15	4.01	2.96	1.94	2.64	2.582
TOTALS	27.61	32.41	33.84	28.61	38.82	23.83	29.44	27.21	22.53	25.86	29.016

1890 Great Chart Church 1 mile W
House 25 ft high 30 ft N.W.

RAINFALL AT Acrise Place

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer E C Mackinnon Esq

2- Stour.

Mrs Mackinnon

Diameter			6	5		5					
Height			1 0	1 0		1 0					
Altitude			600	484 π		484 π					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January			1.09	2.49	4.77	4.10	1.82	2.10	.88	3.48	
February			2.58	4.83	2.54	.00	.53	4.29	1.51	2.38	
March			2.84	.67	1.86	3.38	4.24	5.16	3.18	1.32	
April			1.95	.00	3.46	2.28	1.58	3.49	1.43	3.68	
May .....			.47	.99	4.78	.23	.26	1.33	5.86	2.81	
June			4.39	.74	2.96	.39	3.80	2.53	3.36	1.58	
July			3.29	3.27	4.82	3.87	1.53	.86	1.27	1.09	
August			4.22	2.30	2.83	3.25	3.90	3.94	2.47	1.20	
September....			3.19	4.59	4.03	.89	6.84	3.52	.80	4.24	
October			7.77	5.49	6.22	6.32	8.43	.47	3.37	3.56	
November			3.82	5.06	5.24	5.64	3.49	2.66	3.93	3.62	
December			3.49	3.19	3.32	3.81	6.11	4.80	2.89	2.54	
TOTALS			39.10	33.62	46.83	34.16	42.53	35.15	30.95	31.50	

RAINFALL AT Acrose School House

Lat. _____ Lon. _____ County of Nent

Rain Gauge, by _____ Observer C. C. Woollett Esq
Miss Mackinnon

2-Store.

Diameter	8										
Height	10										
Altitude	504 ft										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.89	4.47	1.15	3.03	5.13	4.04	1.65	4.34	1.11	4.33	3.314
February	1.94	.35	3.29	6.75	2.74	.26	.50	3.01	1.75	3.25	2.384
March	3.64	3.14	2.45	.65	1.91	3.17	3.90	4.71	3.37	1.70	2.864
April	2.88	.80	1.45	.00	3.00	2.24	1.38	3.55	1.47	4.40	2.117
May	1.44	4.11	.47	.90	4.23	.23	.18	.75	5.25	3.17	2.073
June	3.58	1.85	3.61	.72	.74	.39	3.97	2.48	3.36	1.92	2.262
July	4.53	3.29	2.76	2.94	5.33	3.73	1.77	.87	1.61	1.26	2.809
August	4.61	5.94	4.44	1.71	2.52	1.90	3.25	4.39	2.60	1.20	3.256
September....	.93	.88	3.18	4.71	3.56	.34	8.19	3.38	.77	4.80	3.074
October	1.79	5.32	7.78	5.22	6.06	6.17	8.11	.30	4.22	3.66	4.863
November....	5.15	3.25	4.61	5.15	4.34	6.08	3.43	2.84	4.40	3.81	4.306
December ....	.92	4.79	3.77	3.37	3.18	4.02	6.23	5.80	3.34	3.00	3.842
TOTALS . . .	35.30	38.19	38.96	35.15	42.74	32.57	42.56	36.42	33.25	36.50	37.164

RAINFALL AT Elham Vicarage

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

Rev W Wodehouse

2 - 3/4 in.

Diameter							5				
Height							1	3			
Altitude							300				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January							1.47	2.37	.54		
February ....							.23	2.55	1.64		
March							3.41	4.02	2.43		
April							1.19	2.87	1.14		
May .....							.25	1.35	3.75		
June							3.61	2.39	2.78		
July							1.57	.90	1.40		
August							2.74	3.49	1.98		
September....							6.22	2.94	.69		
October							6.43	.41	2.75		
November....							2.92	1.46	2.99		
December							4.14	3.70	1.94		
TOTALS							34.18	28.45	24.03		

RAINFALL AT *Astford Pluckley & Monks*
Westwell
 Lat. Lon. County of *Kent*
 Rain Gauge, by Observer *Mr F. Kingsnorth*

2-Store.

Diameter	5						5				
Height	5 0						4 - 6				
Altitude	120 T						625				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	1.89	1.94	.53	2.58	2.35		# .94	3.35	.57		
February ....	.97	.05	2.23	4.19	1.32		.48	2.13	1.07		
March	2.38	2.88	1.93	.31	1.05		2.42	3.66	1.12		
April	2.52	.45	1.19	.03	2.06		.77	1.77	1.09		
May	1.09	2.61	.34	.71	1.97		.25	1.43	4.05		
June	2.10	1.47	3.11	.53	2.32		3.64	2.11	1.92		
July	2.99	3.28	1.47	2.68	4.82		1.57	.51	.35		
August	3.34	3.97	3.59	1.35	1.93		3.90	2.76	1.46		
September....	1.16	.69	1.31	2.20	3.66		5.86	2.51	.77		
October	1.16	4.83	5.68	3.47	3.79		6.10	.44	2.41		
November....	2.08	2.07	2.29	3.20			1.56	1.17	3.26		
December ....	.65	2.68	1.78	2.17			3.77	2.76	1.81		
TOTALS . . .	22.33	26.92	25.45	23.39			31.26	24.60	19.88		

1890 Pluckley Church 1 Mile NNE

House 35 ft high 100 ft NE

1894 Nov. & Dec. no record.

RAINFALL AT Ashford Westwell

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer Rev H. H. D'Ombraie

2- Stour.

Diameter	5										
Height	1 0										
Altitude	272 π		293	272		290	272				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.23	2.97	.72	3.06	2.59	2.79	.93	3.15	.55	2.23	2.122
February	1.21	.00	2.51	4.91	1.54	.49	.60	2.09	1.16	2.08	1.659
March	3.38	3.32	2.52	.42	1.30	1.65	2.79	3.84	3.53	.89	2.364
April	2.95	.60	1.47	.00	2.46	1.64	.88	1.82	1.10	3.53	1.645
May	1.23	2.98	.36	.70	2.94	.09	.43	1.42	4.27	1.91	1.633
June	1.64	1.72	3.18	.47	2.32	.33	3.53	1.64	1.68	1.11	1.762
July	5.14	3.22	2.50	2.30	5.20	2.55	1.51	1.12	.53	1.49	2.556
August	3.90	4.20	3.67	1.21	2.46	1.92	3.48	2.25	1.38	.48	2.495
September....	1.31	1.14	1.75	2.85	3.95	.64	5.77	2.92	.67	3.74	2.474
October	1.12	5.20	7.35	3.36	4.68	3.98	6.50	.39	2.06	2.75	3.739
November....	3.06	2.29	3.16	4.13	3.95	3.71	1.72	1.26	3.01	3.24	2.953
December ....	.76	3.31	2.21	2.85	1.96	2.11	3.72	3.12	2.18	1.98	2.420
TOTALS . . .	27.93	30.95	31.40	26.26	35.35	21.90	31.86	25.02	22.12	25.43	27.822

RAINFALL AT Wye Bilting

Lat. Lon. County of Kent

Rain Gauge, by Observer Mr. J. Carter
2. Stour. Mr. A. H. Buggs

Diameter				5			6				
Height				1.3			1 3				
Altitude							158				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January				2.52		1.81	1.30	2.71	.80	2.46	
February				5.50		.40	.39	2.68	1.34	2.68	
March .....				.47		1.76	3.56	5.97	3.81	1.06	
April .....				.00		2.20	1.11	2.32	1.27	3.42	
May .....				.61		.08	.31	1.42	5.45	2.16	
June .....				.56		.92	3.46	2.38	2.54	1.14	
July				4.58		3.52	1.92	.59	.65	1.76	
August				1.19		2.51	3.25	2.98	1.76	.47	
September....				3.37		.64	6.47	3.27	.66	3.52	
October				4.13		4.29	7.62	.53	2.62	3.18	
November....				4.49		4.59	2.41	1.67	3.43	3.03	
December				3.59		2.98	5.60	4.67	2.10	2.24	
TOTALS				31.01	Morely	25.70	37.40	31.19	26.43	27.12	

1893 Wye Church 1 mile S
 Hills 1 " E
 " 1/2 " W

RAINFALL AT Walmer Deal & Walmer Water Works

Lat.

Lon.

County of

Kent

Float Rain Gauge, by

Observer

W. A. Mantle Esq2-Store.

Diameter									12		
Height							10				
Altitude							100				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January								2.10	.48	2.69	
February								2.28	1.00	2.11	
March								3.22	1.60	.88	
April							# .88	1.93	.95	2.84	
May .....							.12	.52	3.47	2.16	
June							2.45	1.30	2.15	3.70	
July							1.53	.35	.58	1.16	
August							2.87	3.13	2.25	.66	
September							5.90	1.40	.47	3.21	
October							6.48	.32	3.30	2.26	
November							2.70	1.53	2.20	2.35	
December							4.07	3.35	2.08	2.27	
TOTALS								21.43	20.53	26.29	

1898 St Leonards Ch 1/4 mile N

Wall 5 ft high 22 ft N.W.

Trees 6 " 23 " S.E.

Float gauge with fixed rod sunk in a brick pit.

RAINFALL AT Deal and Walmer Water Works

Lat..... Lon..... County of Kent
 Rain Gauge, by Observer a Mantle & Co

2- Stair.

Diameter										5	
Height										10	
Altitude										100	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January										2.68	
February										2.08	
March . . . . .										.83	
April										2.84	
May										2.15	
June										3.71	
July										1.15	
August . . . . .										.70	
September										3.25	
October										2.27	
November										2.37	
December										2.28	
TOTALS . . .										26.31	

St Leonards Church 1/2 mile NNW

RAINFALL AT Lower Walmer

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer Mr H. R. Botting

2-Store.

Diameter	5										
Height	1 4										
Altitude	20										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	1.97	2.77	.75	2.22	2.99	3.40	.68				
February ....	.79	.07	2.83	3.69	1.31	.68	.23				
March	2.27	2.10	1.85	.39	.80	1.34	2.42				
April	1.94	.36	.99	.03	1.92	1.02	.89				
May	1.17	3.19	.41	1.37	3.26	.53					
June	2.54	1.81	3.21	.77	1.85	.65					
July	4.22	2.41	1.54	3.23	3.24	1.70					
August	2.40	3.09	3.77	.81	2.50	1.46					
September....	.55	.58	2.83	2.77	2.70	.39					
October	1.21	4.65	6.07	3.65	3.74	3.82					
November....	2.85	2.64	1.96	3.55	2.80	5.21					
December ....	.56	2.91	2.10	2.04	1.39	2.47					
TOTALS . . .	22.47	26.58	28.31	24.52	28.50	22.67					

1893 St Saviours Church 200 yards E

RAINFALL AT Eastry

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

Rain Gauge, by Observer W.V. Lister Esq

2. Stone

Diameter							5					
Height							10					
Altitude							25					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....							.65	2.41	.28	1.87		
February ....							.09	1.97	.99	1.69		
March							2.22	4.07	1.80	.96		
April .....							.66	1.82	.94	2.92		
May .....							.37	.42	3.34	2.08		
June							1.43	1.33	3.64	3.76		
July							1.05	.83	.75	1.64		
August							2.53	3.04	1.71	.96		
September....							5.86	1.77	.31	3.53		
October							5.64	.28	1.86	2.11		
November....							2.36	1.01	2.30	2.01		
December							3.74	3.56	1.61	2.32		
TOTALS							26.60	22.51	19.53	25.85		

1896 Eastry Ch 1/2 mile S
House 30ft high 52 ft W

RAINFALL AT Canterbury Burgate Street

Lat. Lon. County of Kent

Rain Gauge, by Observer B. Rigden Esq

2. Stour.

Diameter	5										
Height	9.6										
Altitude	58 π										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.23	2.70	.59	2.02	2.70	2.63	.61	2.37	.41	2.10	1.836
February ....	.98	.05	2.48	4.66	1.39	.41	.27	1.95	.79	2.59	1.557
March	3.02	3.16	2.27	.54	.93	1.03	2.42	3.78	1.88	.98	2.001
April	2.45	.38	1.70	.02	2.38	1.36	.83	1.74	.86	2.83	1.455
May	1.10	3.32	.42	.92	3.28	.37	.03	1.33	3.65	1.97	1.639
June	2.50	1.77	2.95	.52	2.10	.57	3.80	1.48	3.50	1.28	2.047
July	3.38	3.53	2.18	3.05	4.50	2.29	1.42	.67	.63	2.85	2.450
August	3.47	3.96	4.86	.71	1.58	1.64	2.72	2.34	1.71	.45	2.344
September....	.93	.33	1.80	2.70	2.89	.55	4.89	2.16	.31	2.36	1.892
October	1.23	5.19	5.87	3.52	4.12	3.70	5.57	.55	1.73	2.16	2.364
November....	2.54	1.96	2.01	4.06	4.06	3.39	1.85	1.18	3.08	3.01	2.714
December ....	.69	2.87	1.95	3.38	1.52	2.25	3.80	3.09	1.63	2.44	2.362
TOTALS	24.52	29.22	29.08	26.10	31.45	20.19	28.21	22.64	20.18	25.02	25.661

1890 St Georges Church 200 yards S
Stable 25 ft high 15 ft S

RAINFALL AT Canterbury Harbledown

Lat. Lon. County of Kent

Rain Gauge, by Observer Miss Metcalfe
2. Stow.

Diameter	5										
Height	16										
Altitude	165 π										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.10	2.40	.85								
February ....	.78	.02	2.57								
March	2.79	3.24	2.03								
April	2.18	.45	1.37								
May	1.23	3.26	.78								
June	1.96	1.16	2.35								
July	3.21	3.38	2.11								
August	3.69	3.25	4.14								
September....	1.22	.40	1.97								
October	1.21	4.43	5.43								
November....	2.58	1.79	2.09								
December ....	.79	2.49	(1.95)								
TOTALS	23.74	26.27	(27.64)								

1891 Harbledown 100 yards N

RAINFALL AT Canterbury Sewage Works

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer F. Baker Esq. C.E.A. H. Campbell C.E.2-5 Four.

Diameter	5										
Height	- 7									0 5	
Altitude	18 \mathcal{M}						15				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.07	2.51	.82	1.91	2.58		.68	2.22	.48	2.27	
February	1.05	.08	2.56	4.48	1.11		.38	2.00	1.01	2.54	
March	2.74	3.05	2.11	.51	1.19		2.05	3.42	2.17	.78	
April	2.68	.45	1.14	.04	2.39		.94	1.90	.67	2.61	
May	1.69	3.32	.41	.67	3.25		.21	1.24	4.33	2.24	
June	2.20	2.12	3.49	.44	1.40		3.43	1.39	2.83	2.15	
July	3.52	3.91	2.65	2.64	5.05		1.51	.88	.96	2.20	
August	3.37	4.02	4.41	.64	1.75		3.42	2.16	1.58	.55	
September....	.93	.65	1.78	2.51	2.32		4.58	2.52	.40	2.02	
October	1.14	5.10	5.74	3.24	5.31		5.03	.67	1.55	2.44	
November....	2.52	1.84	2.03	4.20	3.90		1.88	1.29	2.95	2.73	
December ....	.70	2.80	1.96	3.21	1.60		3.69	3.02	1.42	2.22	
TOTALS	24.61	29.85	29.10	24.49	31.85	none	27.80	22.71	20.35	24.75	

1890 Sturry Church 54 Chain E
Shed 12 ft high 90 ft W

RAINFALL AT *Thamet St-Peters*

Lat. Lon. County of *Kent*

Rain Gauge, by Observer *Rev H. C. V. Snowden*

2 - Stour

Diameter			5								
Height			4 -								
Altitude			144								
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January				1.90	1.59	2.55	.61	1.06			
February				3.51	1.03	.35	.28	1.52			
March .....				.42	.51	.91	1.68	2.31			
April .....				.00	1.90	.84	.70	1.49			
May .....				.94	3.55	.60	.08	46			
June .....				.34	1.79	.79	2.79	1.30			
July				3.17	3.72	2.58	.96	.24			
August				1.36	1.83	1.60	3.26	2.59			
September....				2.91	2.05	.53	3.10	1.55			
October			[#] 4.98	2.90	2.70	2.71	4.90	.19			
November			2.03	2.70	2.71	2.59	1.15	1.07			
December			1.86	2.16	1.29	1.71	2.55	2.26 [#]			
TOTALS				22.31	24.67	17.76	22.06	16.04			

1894 St-Peters Church . 320 yards W.N.W.
House 48 ft high 324 ft S.W.

Observedly determined as x.22

RAINFALL AT St Peters

Lat. _____ Lon. _____ County of Kent

2- Stone Rain Gauge, by _____ Observer Rev H C V Snowden
New Gange

Diameter								5			
Height								0 4 0 6			
Altitude								140↑			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January								2.18	.66	2.68	
February								1.86	.94	1.84	
March								3.22	1.76	.92	
April								1.75	.85	2.45	
May .....								.61	3.11	2.35	
June								1.51	2.53	1.55	
July .....								.31	1.20	1.58	
August								2.91	1.39	1.11	
September....								1.74	.43	2.69	
October .....								.22	1.89	2.17	
November								1.44	2.56	1.84	
December								2.88	1.32	2.34	
TOTALS								20.63	18.64	23.52	

St Peters Church 320 yards NW
Palings 4 ft high 66 ft SW

RAINFALL AT Birchington

Lon.

County of _____

Kent-

Observer:

E. S. Lendon Esq

2- Stour

[illegible]

RAINFALL AT Birchington, Fernleigh

Lat.

Lon.

County of

Kent

Howard Rain Gauge, by

Observer

R. Grant Esq.

2. Stour

Diameter												
Height												
Altitude												
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.10	1.65	.76	1.71	1.77	2.99	.84	2.11	.49	2.60		
February ....	.79	.26	2.08	3.80	1.23	.51	.07	2.17	.83	1.94		
March	2.10	3.37	2.08	.36	.99	1.32	2.04	2.76	1.14	.63		
April	2.29	.44	1.18	—	2.03	.96	.76	2.03	.68	2.84		
May	1.66	2.84	.32	.64	2.88	.67	.52	.84	3.18	2.19		
June	1.58	1.73	2.78	.58	2.02	.36	3.31	1.63	2.68	.95		
July	4.43	3.95	2.80	2.79	3.59	3.12	1.41	.54	1.13	1.59		
August	3.32	3.34	3.54	.72	1.55	1.66	3.48	2.25	1.22	.57		
September....	.64	.54	1.74	2.77	1.61	.73	5.61	2.35	.25	2.02		
October	1.01	3.38	4.96	2.32	3.19	2.47	5.28	.29	1.93	1.51		
November....	1.50	1.98	2.26	2.44	2.73	2.97	1.71	1.30	2.58	3.13		
December	1.35	2.13	2.14	2.04	1.19	1.88	3.45	2.76	1.45	1.99		
TOTALS	22.77	25.61	26.64	20.17	24.78	19.64	28.48	21.03	17.56	21.96		

Recd. 18. I. 12.

Entd. 15. I. 12

RAINFALL AT Birchington Thor

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

Rain Gauge, by Observer Mr W H Eaden

2- Stone

Diameter			5								
Height			10								
Altitude			40								
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January			[#] .96	2.04	1.96	3.17	.84	2.34	.67	2.27	
February			2.11	3.82	1.25	.68	.33	1.96	.88	1.88	
March			1.85	.46	.74	1.11	1.85	3.10	1.95	.88	
April			1.30	.00	2.14	.99	.75	1.78	.69	2.65	
May .....			.25	.66	3.17	.70	.31	.71	3.17	2.48	
June			2.75	.55	1.90	.75	3.76	1.55	2.35	1.63	
July			2.38	2.73	3.95	3.29	1.39	.51	1.26	1.42	
August			4.42	.92	1.70	1.74	4.06	2.27	1.47	.81	
September....			1.75	2.56	1.83	.79	4.77	2.01	.43	2.30	
October			5.39	2.46	3.28	2.82	5.32	.28	1.74	1.74	
November....			1.89	3.13	2.86	2.99	2.01	1.39	2.54	2.04	
December			2.15	2.07	1.43	2.22	3.62	2.63	1.29	2.09	
TOTALS			27.20	21.40	26.21	21.25	29.01	20.53	18.44	22.19	

1892 all Saints Birchington 800 yards S
Greenhouse 11 ft high 26 ft S

RAINFALL AT Reculver Brook

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer a Collard Esq

2- Stour,

Diameter	5											
Height	6 3									6. 0		
Altitude	40											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	1.61	1.15	.48	1.38	1.57	1.99	.67	2.11	.44	1.96	1.336	
February ....	.85	.03	1.83	3.53	1.14	.34	.30	2.08	.62	1.96	1.268	
March	2.44	2.42	1.63	.32	.55	.93	1.79	2.78	1.74	.60	1.520	
April	1.98	.44	1.12	.03	1.86	.96	.60	1.60	.74	2.41	1.174	
May .....	.98	2.98	.36	.57	2.68	.60	.29	.97	2.77	2.25	1.445	
June	2.12	1.85	2.30	.39	2.08	.98	3.42	1.59	2.65	1.30	1.868	
July	2.88	4.37	2.07	2.32	4.01	2.93	1.30	.61	1.08	1.74	2.331	
August	3.10	2.78	5.07	.73	1.50	1.31	2.87	2.28	1.53	.73	2.190	
September....	.80	.41	1.54	2.17	2.88	.69	4.78	1.89	.43	2.04	1.763	
October	1.29	3.73	5.53	3.08	3.12	2.91	4.28	.28	1.42	1.82	2.746	
November....	2.33	1.55	1.92	3.11	2.63	2.58	1.62	1.21	1.87	2.11	2.093	
December ....	.65	2.24	1.66	1.80	1.16	1.82	3.15	1.99	1.13	2.01	1.761	
TOTALS . . .	21.03	23.95	25.51	19.43	25.18	18.04	25.07	19.39	16.42	20.93	21.495	

1890 Hillborough Reculver Church 1/2 mile W

Tree 20ft high 35ft N.W.

1899 gauge lowered 3 inches

RAINFALL AT North Foreland

Lat. Lon. County of Kent

Rain Gauge, by Observer The Met Council

2-Store

Diameter			8								
Height .....			...		1.0						
Altitude ....			...		115						
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....			.45	2.45	1.66	2.34	.74	1.82	.72		
February			1.71	3.34	.95	.31	.33	1.83	1.01		
March			1.55	.36	.48	.84	2.00	3.40	1.54		
April .....			.88	.00	1.75	.79	.86	1.88	.86		
May .....			.29	1.12	3.57	.50	.10	.68	2.98		
June			3.02	.52	1.77	.63	2.99	1.42	2.35		
July			2.43	2.41	3.94	2.79	1.25	.46	1.02		
August			3.90	1.42	2.14	2.00	4.20	2.80	1.07		
September....			1.89	2.72	1.65	.72	3.41	1.74	.41		
October			4.87	2.84	2.61	3.00	5.49	.42	1.65		
November....			2.01	2.64	2.59	3.26	1.74	1.47	2.40		
December			2.21	2.31	1.23	2.04	3.33	2.61	1.45		
TOTALS			25.21	22.13	24.34	19.22	26.44	20.53	17.46		

RAINFALL AT White Ness Kingsgate

Lat. Lon. County of Kent

Rain Gauge, by Observer Mr R Lick

2 - Stour

Diameter									5		
Height									1 - 0		
Altitude									98		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....									.42	2.23	
February									1.01	1.39	
March									1.73	.68	
April .....									.74	2.14	
May									2.90	2.16	
June									2.41	1.41	
July									1.01	1.92	
August									1.20	1.11	
September ....									.34	2.27	
October									1.46	2.12	
November									2.19	1.62	
December									1.13	1.82	
TOTALS	27.15	24.38	26.15	21.35	24.99	19.40	23.95	18.22	16.54	20.87	22.300

1899 St Peters Church 1 1/4 mile S.W.
 1890-7 from 1900 Sep

RAINFALL AT Margate Penfrew Villa

Lat. Lon. County of Kent

Rain Gauge, by Observer J. Twyman Esq

2 - Stour.

Diameter	5											
Height	1 0											
Altitude	79 T											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	1.67	1.53										
February ....	.88	.10										
March	2.42	2.33										
April	2.18	.28										
May	1.14	3.09										
June	1.69	1.81										
July	4.60	3.26										
August	3.94	3.41										
September ....	.72	.49										
October	1.28	3.41										
November	2.22	2.21										
December ....	.60	2.19										
TOTALS	23.34	24.11										

1890 St Johns Church 1/4 Mile N
Wall 5ft high 10ft N.W.

RAINFALL AT Margate Apsley House

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

2- Stour.

Diameter	5										
Height	10	1.5				1.0					
Altitude	84 L										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	1.62	1.47	.67	1.97	1.61	2.74	.87	2.50	.62	2.37	1.644
February ....	.83	.10	2.30	3.23	1.09	.46	.31	1.96	.89	1.63	1.280
March	2.36	1.95	1.87	.39	.65	.94	1.76	3.55	1.71	.83	1.601
April	2.10	.27	1.09	.04	1.89	.85	.79	1.88	.88	2.50	1.229
May	1.15	2.96	.30	.84	3.26	.66	.16	.52	3.29	2.52	1.566
June	1.75	1.62	2.95	.51	1.80	.43	3.30	1.57	2.52	1.38	1.783
July	4.39	3.31	2.58	2.61	4.03	3.14	1.29	.31	1.21	1.46	2.433
August	3.81	3.33	4.54	.96	1.69	1.79	4.16	2.56	1.32	1.07	2.523
September....	.69	.49	1.97	2.50	1.98	.69	4.16	2.03	.44	2.25	1.720
October	1.18	3.53	5.30	2.49	2.85	2.78	6.24	.31	2.02	2.31	2.901
November....	2.15	2.27	1.99	2.92	2.77	3.00	2.07	1.52	2.65	1.95	2.329
December ....	.64	2.24	2.35	2.10	1.31	2.28	3.78	2.77	1.22	2.12	2.081
TOTALS	22.67	23.54	27.91	20.56	24.93	19.76	28.89	21.48	18.77	22.39	23.090

1890 House 26 ft hyl 22 ft SE
Wall 6 " " 10 " W
1891 St. John Church 1000 ft NW
House 26 ft hyl 38 ft SE
Wall 1' 7" " 13 " W

RAINFALL AT Margate Apsley House

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

2-Storey, Smoother

Diameter	5											
Height	10								1.5			
Altitude	84 \pm											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	1.64	1.52	.72	1.98	1.68	2.77	.90	2.46	.61	2.34	1.662	
February ....	.80	.10	2.29	3.28	1.12	.45	.32	1.98	.88	1.63	1.285	
March	2.39	2.07	1.87	.39	.68	.97	1.76	3.47	1.61	.86	1.607	
April	2.08	.30	1.06	.04	1.88	.85	.76	1.83	.86	2.47	1.213	
May	1.14	3.00	.32	.81	3.16	.66	.15	.49	3.26	2.45	1.544	
June	1.76	1.64	3.00	.52	1.82	.43	3.33	1.55	2.51	1.39	1.495	
July	4.34	3.36	2.56	2.59	4.05	3.22	1.29	.29	1.21	1.42	2.433	
August	3.80	3.33	4.49	.95	1.72	1.83	4.13	2.53	1.25	1.09	2.512	
September....	.69	.47	1.97	2.53	1.93	.68	4.18	2.10	.44	2.20	1.719	
October	1.17	3.55	5.37	2.50	2.81	2.72	6.15	.31	1.99	2.29	2.886	
November....	2.11	2.28	2.03	2.89	2.84	3.04	2.04	1.44	2.59	1.94	2.320	
December ....	.61	2.31	2.32	2.13	1.34	2.31	3.75	2.80	1.26	2.16	2.099	
TOTALS	22.53	23.93	28.00	20.61	25.03	19.93	28.76	21.25	18.47	22.24	23.075	

1890 St John's Margate 1000 ft N.W.
 House 26 ft high 42 ft S.E.
 Hall 6 " " 9 " W

RAINFALL AT Steldewich

Lat. Lon. County of Kent

Rain Gauge, by Observer Rev B. S. Malden

3. Swale.

Diameter	5										
Height	10										
Altitude	250 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.62	2.72	.46	2.85	3.77	2.34	1.11	2.48	.51	3.06	2.192
February ....	.89	.03	2.45	5.19	1.85	.64	.35	3.41	1.14	3.32	1.927
March	2.92	2.51	2.63	.57	1.79	1.43	3.01	4.83	1.61	1.12	2.242
April	2.64	.74	1.44	.03	2.40	1.89	.96	1.71	1.30	3.21	1.632
May	1.73	3.19	.67	.96	2.87	.22	.21	1.32	3.78	2.02	1.697
June	2.47	2.29	3.57	.84	2.47	.50	3.61	2.65	3.18	1.26	2.284
July	5.16	4.08	2.64	3.08	5.40	3.63	1.64	.72	.64	.87	2.786
August	4.22	3.65	5.01	.92	2.46	1.84	3.84	3.02	1.59	.70	2.725
September....	1.53	.86	2.17	2.69	3.68	.67	4.88	2.85	.61	2.75	2.269
October	1.17	5.77	7.35	3.34	4.35	4.06	6.17	.36	2.45	2.94	3.796
November....	3.35	2.59	2.93	4.02	4.47	3.24	1.59	1.19	3.49	3.78	3.065
December ....	.85	3.94	2.68	2.99	1.80	2.18	4.27	3.75	2.19	2.17	2.682
TOTALS	29.55	32.37	34.00	27.48	37.31	22.64	31.64	28.29	22.49	27.20	29.297

RAINFALL AT *Selling Harefield*

Lat.

Lon.

County of *Kent*

Rain Gauge, by

Observer

E Neame Esq

m. g.

3. Swale

Diameter	5										
Height	2.6										
Altitude	217 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.59	3.25	.56	3.12	3.27	2.70	1.14	3.82	.50	2.96	2.391
February ....	.94	.03	2.26	4.76	1.73	.70	.31	2.23	1.20	3.15	1.731
March	2.85	3.73	2.42	.46	1.42	1.56	2.98	4.36	2.26	1.15	2.319
April	2.75	.53	1.87	.02	2.36	1.91	1.07	1.54	1.25	3.08	1.638
May	1.53	3.12	.58	.62	2.58	.21	.20	1.10	4.41	2.16	1.651
June	2.24	2.44	3.02	1.02	2.42	.43	3.60	2.86	2.96	1.20	2.219
July	4.63	3.67	2.23	2.52	5.36	3.38	1.42	.50	.80	.97	2.548
August	4.27	3.52	4.69	1.11	2.59	1.96	4.05	2.91	1.73	.67	2.750
September....	1.47	1.04	2.01	2.67	3.30	.66	4.85	2.78	.59	2.70	2.207
October	1.16	5.54	7.13	3.03	4.78	3.80	6.26	.43	2.26	3.42	3.781
November....	3.01	2.57	2.65	4.02	4.28	4.07	1.42	1.33	3.58	3.60	3.053
December ....	.82	3.54	2.27	2.81	1.86	2.37	4.31	2.98	2.14	2.34	2.544
TOTALS . . .	28.26	32.98	31.69	26.16	35.95	23.75	31.61	26.84	23.68	27.40	28.832

1890 *St Marys Church 1/4 mile NE*

RAINFALL AT Sittingbourne Sharsted Court

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer Faunce de Laune Esq
Arthur J. Rayfield Esq

3. Susale.

Diameter	5										
Height	10										
Altitude	276 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.85	2.62	.44	3.04	2.68	2.49	.93	2.53	.42	2.85	2.085
February ....	.82	.08	2.12	4.42	1.86	.64	.33	2.13	1.12	2.18	1.540
March	2.66	3.29	2.46	.43	1.36	1.36	2.95	4.26	2.07	.36	2.120
April	2.92	.63	1.61	.01	2.34	1.59	.54	1.54	1.04	2.80	1.502
May	1.27	2.92	.51	.95	1.88	.18	.07	1.26	3.97	1.88	1.489
June	1.83	2.41	2.89	.84	2.19	.24	4.38	2.40	2.47	1.20	2.085
July	4.13	3.06	2.76	3.53	4.79	3.22	1.39	.25	.50	.76	2.439
August	3.31	3.26	5.14	.75	1.55	1.41	1.92	2.44	1.61	.80	2.219
September....	1.00	.76	1.90	2.40	3.12	.55	5.84	2.26	.44	2.85	2.112
October	1.01	5.76	8.23	3.56	5.09	3.21	5.47	.33	1.84	2.80	3.730
November....	3.50	1.97	2.76	3.65	4.01	3.56	1.18	1.19	3.34	2.44	2.760
December ....	.73	3.20	2.18	2.74	1.82	1.45	3.87	3.40	1.98	2.00	2.337
TOTALS	26.03	29.96	33.00	26.32	32.69	19.90	28.87	23.99	20.80	22.92	26.448

1890 Newham Church 740 yards S E

House 23 ft high 38 ft E

Barn 21 " " 75 " S.W.

RAINFALL AT Ospringe Lorenden

Lat. Lon. County of Kent

Rain Gauge, by Observer W.C. Hunt Esq

3- Susale.

Diameter	5										
Height	1.3		1.4								
Altitude	180?										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.36	2.74	.43	2.36	3.32	1.83	.88	2.26	.47	2.43	1.908
February ....	.72	.14	2.07	4.34	1.65	.50	.36	2.14	1.28	2.18	1.538
March	1.90	2.65	2.10	.40	1.45	.86	2.86	3.91	2.14	.88	1.915
April	2.59	.40	1.43	.01	2.19	1.31	.83	1.56	1.04	3.06	1.442
May	1.42	2.82	.45	.88	2.24	.19	.15	1.07	4.11	1.86	1.519
June	1.37	2.27	3.22	.54	2.50	.35	.3.98	2.78	3.15	1.14	2.130
July	3.91	3.11	2.19	2.85	4.73	3.16	.97	.64	.65	1.20	2.341
August	3.76	3.47	4.14	.83	2.01	1.20	2.53	2.31	1.66	.79	2.270
September....	1.22	.65	2.16	2.62	2.25	.46	4.30	2.22	.30	2.89	1.907
October .....	.92	5.34	7.23	2.91	4.43	3.64	5.35	.33	1.86	2.82	3.483
November....	2.73	1.79	2.52	3.59	4.03	3.43	1.01	1.32	3.30	3.55	2.727
December ....	.79	2.75	1.76	2.52	1.96	1.77	3.55	3.48	1.66	2.22	2.246
TOTALS . . .	23.69	28.13	29.70	23.85	32.76	18.70	26.77	24.02	21.62	25.02	25.426

1895 Ospringe Church 1 mile NE

RAINFALL AT Lynsted The Batteries

Lat. Lon. County of Kent

Rain Gauge, by Observer R M Mercer Esq

3. Swale.

Diameter	5										
Height	1 0										
Altitude	140										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.33	2.05	.44	2.37							
February ....	.82	.20	2.06	3.90							
March	2.34	2.95	2.23	.44							
April	2.88	.58	1.74	.00							
May	1.52	2.87	.52	1.15							
June	2.01	2.49	3.12	.78							
July	4.79	3.87	2.17	3.17							
August	3.38	3.18	4.92	1.09							
September....	1.07	.41	1.93	1.88							
October	1.02	5.32	7.67	3.23							
November....	3.08	1.81	2.45	3.23							
December ....	.84	3.06	1.59	2.59							
TOTALS	26.08	28.79	30.84	23.83	<u>92 R</u>						

RAINFALL AT *Lynham, New Gardens*

N Lat. *51° 20'*

Lon. *0° 48' E*

County of *E. Kent*

Rain Gauge, by *N.G.*

Observer *J. F. Sturges*

Scale 100.3

Diameter	5										
Height	1.5										
Altitude	30										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	1.82	1.87	.39	2.48	2.50	1.84	.68	2.39	.42	2.40	
February ....	.61	.10	1.89	3.64	1.42	.68	.39	1.78	1.04	1.90	
March	2.18	2.44	1.89	.50	1.02	1.09	2.67	3.46	1.79	.82	
April	2.91	.46	2.02	.02	2.07	1.40	.75	1.60	1.13	2.71	
May	1.65	2.51	.42	1.19	1.45	.21	.14	1.21	3.47	2.08	
June	1.73	2.12	3.05	.71	2.55	.29	3.07	1.96	3.21	1.15	
July	3.89	2.97	1.50	2.69	4.76	3.13	1.39	.32	.64	1.38	
August	3.19	2.63	4.99	.87	1.55	1.73	2.94	2.46	1.49	1.49	
September....	1.00	.39	1.37	1.71	2.79	.49	6.10	1.98	.36	2.36	
October .....	.94	4.94	7.93	3.44	4.42	3.00	4.35	.53	1.44	2.14	
November....	2.89	1.44	2.87	2.72	3.59	3.22	1.21	1.17	3.17	3.14	
December ....	.81	3.14	1.55	2.78	1.45	2.03	3.27	3.07	1.79	1.85	
TOTALS . . .	23.62	25.01	29.87	22.75	29.57	19.11	26.96	21.93	19.95	23.42	

1872 imp. 1873-80 & 1888-1905 recd. 17.1.22 Entd XI.22

*Lynham station 3/4 mi ENE
+ 1/2 mi NE.*

RAINFALL AT Herne Bay Eddington The Priory

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer W. Hawksworth Esq
Miss Hawksworth

3. Sisale.

Diameter	5										
Height	1.0										
Altitude	4 ⁹										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	1.75		.92	2.01	1.47	2.11	.87	2.55	.52	2.05	
February ....	.93		2.03	3.92	1.21	.50	.38	1.81	1.04	2.39	
March	2.19		2.12	.34	.74	.87	2.08	3.11	2.22	.60	
April	2.09		1.38	.00	2.04	1.28	.87	1.63	.77	2.74	
May	1.02		.71	.64	1.03	.64	.00	.90	3.76	2.70	
June	2.27		3.27	.49	2.45	.40	3.37	1.50	3.94	1.61	
July	3.00		1.90	2.72	4.17	3.02	1.44	.55	.94	1.65	
August	3.82		5.11	.59	1.68	1.65	3.19	2.23	1.63	.80	
September....	1.05		2.98	2.52	1.71	.65	3.78	2.33	.38	2.01	
October	1.23		4.50	2.68	2.65	2.63	4.45	.42	1.68	2.11	
November....	2.21	#	1.71	4.16	3.02	2.75	2.68	1.64	1.51	2.72	2.08
December ....	.63	#	2.49	2.22	1.60	1.09	3.20	2.95	2.50	1.43	1.95
TOTALS	22.19		31.30	20.53	22.99	19.63	25.02	21.04	21.03	22.69	

1890 Herne Bay Church 1/2 mile N

1891 Jan - Oct. Record lost

RAINFALL AT

Herne Bay Water Works

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

G. F. Bagley Esq

J. W. Thorpe Esq

3 - Susale

Diameter				5							
Height						0	6	4	6		
Altitude				90			106	120	122		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January				1.39	2.42	1.64	.79	1.92	.39	2.04	
February				4.35	1.25	.43	.30	2.07	.44	2.16	
March .....				.44	.71	1.13	1.82	2.41	1.70	.68	
April .....				.00	1.94	1.20	.73	1.72	.69	2.39	
May .....				.53	2.76	.67	.24	.82	3.35	2.07	
June .....				.39	2.15	.31	3.30	1.40	2.78	1.12	
July				2.50	3.94	2.70	1.32	.41	1.16	.98	
August .....				.45	1.55	1.40	3.06	2.07	1.24	.82	
September				2.20	1.62	.61	4.20	1.93	.34	2.26	
October				2.75	3.41	2.87	4.46	.35	1.49	1.93	
November				3.10	3.26	2.80	1.54	1.18	2.57	2.45	
December				2.15	1.38	2.01	3.04	2.39	1.38	1.75	
TOTALS				20.25	26.39	17.77	24.80	18.67	17.53	20.65	

1895 Christchurch Herne Bay $\frac{1}{2}$ mile W
 Building ³⁰ 25 ft high ⁵⁰ 70 ft ^{SE} E

RAINFALL AT Sheppey Leys-down Newhouse

Lat. Lon. County of Kent

Rain Gauge, by Observer Rev A. Farbrother

3. Sale.

C.A. Jill

Diameter	5											
Height	1.2											
Altitude	47									50		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	1.48	1.03	.52	1.65	1.65	1.40	.54	1.87	.43	1.96	1.253	
February ....	.89	.09	1.97	3.06	1.12	.32	.31	1.91	.79	1.77	1.223	
March	1.87	1.86	1.74	.26	.64	.84	1.73	3.27	1.56	.58	1.435	
April	2.20	.62	1.75	.03	1.40	1.02	.54	1.38	.91	2.55	1.240	
May	1.46	2.06	.39	.56	1.24	.33	.12	1.25	3.40	2.06	1.287	
June	1.88	1.68	2.41	.53	1.95	.21	3.13	1.48	2.27	1.17	1.671	
July	3.04	2.99	2.42	2.78	4.64	3.01	1.21	.81	.47	2.27	2.364	
August	3.54	2.34	4.22	.83	1.24	1.68	2.74	2.48	1.27	1.22	2.156	
September....	1.00	.74	1.87	1.53	1.68	.84	4.34	1.98	.41	1.66	1.605	
October	1.24	3.96	6.10	3.22	3.97	2.25	3.96	.20	1.81	2.08	2.879	
November....	2.24	.95	1.93	2.56	2.90	2.35	1.01	1.21	2.88	2.30	2.033	
December ....	.90	2.05	1.19	1.36	1.26	1.68	2.38	1.80	1.57	2.00	1.619	
TOTALS	21.74	20.37	26.51	18.37	23.69	15.93	22.01	19.64	(17.77)	21.62	(20.765)	

1891 Leysdown Church 250 yards S.W.

Vicarage 50ft high 108 ft W

1898 March 30 gauge moved 1/2 mile E.S.E to Newhouse, Leysdown
Leysdown Church 3/4 mile E.N.E.

House 40ft high 50ft N

RAINFALL AT *Sheerness Waterworks*

Lat. Lon. County of *Trent*

Snowdon Rain Gauge, by Observer *Mr. W. Copland Esq. C.E.*
3- Swale *C. A.*

Diameter		8									
Height		1 - 0									
Altitude		9 π									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....			.49	1.92	1.89	1.69					
February			1.62	2.86	1.21	.35					
March			1.57	.29	.53	.88			2.09		
April			1.66	.01	1.73	1.16			1.02		
May .....			.43	.79	1.23	.28			1.66		
June			3.39	.86	2.31	.32			1.43		
July			2.07	2.64	4.34	2.62			.47		
August			3.37	1.06	2.14	1.45			1.13		
September		#	.47	1.17	1.82	2.02	.57		.35		
October		3.62	6.00	3.22	3.00	2.06			1.61		
November ....		.90	2.26	2.56	2.39	3.49					
December		1.93	1.22	1.21	1.34	1.63			1.16		
TOTALS			25.25	19.24	24.13	16.50	no observations				

1892 *Holy Trinity* 200 yards N.N.W.
Engine House 40 ft high 51 ft N.W.

RAINFALL AT Cranbrook Hartley

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer G. Pile Esq

4 - inches.

Diameter	5										
Height	4 0										
Altitude	405 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.15	2.94	.71	2.90	3.80	2.61	.82	2.84	.70	2.67	2.314
February	1.26	.05	1.75	4.50	1.91	.39	.36	2.51	1.30	2.88	1.691
March	2.60	2.04	1.62	.59	1.76	2.10	2.77	4.55	2.01	.99	2.103
April	2.71	.63	1.50	.05	2.88	2.16	.52	2.04	.92	2.93	1.634
May	1.74	3.29	.38	.89	1.63	.15	.30	1.26	3.79	2.55	1.598
June	2.55	1.77	3.38	.56	2.00	.14	3.59	1.87	2.36	1.18	1.940
July	3.27	3.20	2.37	3.19	5.63	4.60	.81	.58	.58	1.55	2.578
August	3.63	5.16	4.46	.98	3.00	2.05	2.53	3.50	1.70	.92	2.793
September....	1.76	.58	2.33	2.64	4.09	.73	7.47	2.82	.74	3.02	2.618
October	1.20	6.60	6.47	4.23	4.21	3.02	5.86	.24	2.56	2.84	3.723
November....	3.69	2.71	2.91	3.36	4.68	5.20	1.58	1.43	2.87	3.79	3.222
December ....	.82	4.38	2.35	3.21	2.60	2.80	4.07	3.65	2.70	1.99	2.857
TOTALS	28.38	33.35	30.23	27.10	38.19	25.95	30.68	27.29	22.23	27.31	29.071

1896 Cranbrook Ch 1 1/2 mile NE

RAINFALL AT Goudhurst Scotney Castle

Lat. Lon. County of Kent

Rain Gauge, by 4 - midway. Observer E. W. Hussey Esq

Diameter	5							5			
Height	4 0							4 0	4.4		
Altitude	241							241	203		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.28	2.35	.55	2.02	3.61	1.70	.75	1.69	.64	3.36	1.895
February	1.14	.14	1.30	3.88	1.73		.26	2.51	1.27	2.87	
March	2.23	1.65	1.38	.52	1.11	4.61	2.88	4.10	.87	.37	4.547
April	2.26	.25	.82	.00	.52		.77	2.21	.70	3.12	
May	1.79	2.75	.20	.92	2.01	.07	.39	1.30	3.24	2.37	1.504
June	1.11	1.53	3.00	.47	1.86	.25	3.35	2.20	1.19	1.11	1.607
July	2.97	2.71	1.50	3.94	4.29	4.30	.50	1.38	1.23	.77	2.359
August	2.23	3.86	3.59	.63	1.03	2.39	2.71	2.33	1.68	1.56	2.201
September....	1.01	.96	1.66	2.59	3.45	.40	6.38	3.17	.72	2.43	2.277
October	1.05	5.83	6.43	4.09	4.16	2.96	5.57	.20	2.43	2.60	3.532
November	1.29	2.32	2.36	2.46	4.52	5.10	1.39	1.12	3.33	3.65	2.754
December ....	.54	3.39	2.21	2.92	2.15	2.81	4.09	3.78	2.30	1.76	2.595
TOTALS	19.90	27.74	25.00	24.44	30.44	24.59	29.04	25.99	19.60	25.97	25.271

Q. short
 1898 Lamberhurst Church 1500 yards N.N.W
Kiludown " 1500 " E by S
Trees 60 ft high 105 ft S.S.W.

RAINFALL AT Grainbrook Camden Lodge

Lat. Lon. County of Kent

Rain Gauge, by Observer Mr A Habbitts

4 - medway

Diameter	5										
Height	10										
Altitude	276 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.06	2.69	.53	2.64	3.89	2.43	.76	2.56	.55	2.61	2.172
February	1.26	.00	1.87	4.40	1.75	.38	.34	2.49	1.30	2.98	1.677
March	2.63	2.29	1.66	.50	1.61	2.11	2.73	4.42	1.95	.95	2.085
April	2.34	.73	1.41	.04	2.61	2.07	.64	1.72	.96	2.62	1.514
May	1.52	3.42	.32	1.10	1.46	.08	.17	1.11	3.77	2.10	1.505
June	2.34	1.62	3.41	.43	1.86	.10	3.51	1.69	2.27	1.40	1.863
July	3.11	3.17	1.74	3.51	5.62	2.96	1.17	1.46	.50	1.43	2.467
August	3.59	4.35	3.91	1.31	2.74	1.99	3.34	3.32	1.42	.92	2.689
September	1.55	.54	2.13	2.44	3.45	.59	7.36	2.36	.68	2.43	2.353
October	1.04	6.37	6.86	4.24	4.26	3.20	6.17	.16	2.53	2.44	3.727
November	3.01	2.62	2.89	2.96	4.67	5.02	1.30	1.32	2.77	3.67	3.023
December	1.57	3.79	2.03	3.04	2.23	3.05	4.13	3.44	2.69	1.93	2.790
TOTALS . . .	27.02	31.59	28.76	26.61	36.15	23.98	31.62	26.05	21.39	25.48	27.865

1891 Lissinghurst Church $\frac{1}{2}$ a mile E
Greenhouse 12 ft high 25 ft W

RAINFALL AT Goudhurst Vicarage

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

Rain Gauge, by..... Observer Rev. J. S. Clarke

W. Medway

Diameter	5										
Height	1 0										
Altitude	410										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.43	2.03	.53	2.25	imp	2.41	.60	2.13	.57	2.43	
February	1.19	.05	1.38	3.73	1.41	.33	.33	2.24	1.21	2.69	
March	2.13	1.77	1.45	.39	1.35	1.52	2.34	3.78	1.95	.97	
April	2.31	.41	1.06	.05	2.27	1.69	.45	1.70	.78	2.41	
May	1.49	2.83	.41	.66	1.34	.15	.32	1.15	3.03	1.80	
June	1.63	1.59	2.66	.37	1.73	2.09	3.39	1.41	1.87	.92	
July	2.50	2.77	1.59	2.59	4.28	2.64	.78	.63	.47	1.50	
August	3.03	3.61	3.25	.39	1.87	1.79	2.77	2.67	1.45	.77	
September....	1.11	.52	1.72	2.29	3.23	.62	6.22	(2.33)	.38	2.41	
October .....	.95	5.63	5.77	3.87	4.09	2.99	5.07	(0.09)	2.58	2.00	
November....	3.05	2.25	2.61	2.63	4.19	3.92	1.75	1.11	2.89	3.13	
December ....	.81	2.95	1.74	2.23	1.63	2.39	3.69	3.17	2.02	1.55	
TOTALS	22.63	26.41	24.17	21.47	imp	20.54	27.71	22.43	19.20	22.58	

1887 imp + 1888-1900 ent. x 1.25

1894 Jan. 3.345 measured, but .3 or .4 lost owing to snow.

RAINFALL AT Ashford Bethersden Arkhurst

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer W.H. Mold Esq

4 - medway

Diameter	5										
Height	4.0										
Altitude	112 π				111 π						
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.46	2.52	.63	2.74	2.89	2.56	.75	2.69	.50	2.15	1.989
February	1.12	.04	1.94	4.38	1.53	.39	.42	1.95	.97	2.39	1.513
March	2.38	2.23	1.84	.32	1.27	1.77	2.47	4.00	2.13	.71	1.912
April	2.72	.51	1.38	.01	2.12	1.38	.69	1.88	1.60	2.82	1.511
May	1.08	2.83	.45	.72	2.29	.08	.18	1.09	3.92	1.71	1.435
June	2.82	1.38	3.04	.46	2.10	.16	3.03	1.96	2.16	1.15	1.826
July	2.64	2.61	2.11	3.18	5.30	2.89	.81	.43	.48	1.25	2.170
August	3.79	5.03	4.16	1.63	1.34	1.64	2.29	2.51	1.44	.89	2.472
September....	1.09	.62	1.43	3.03	4.36	.52	5.60	2.20	.81	2.83	2.249
October	1.22	4.90	6.43	3.45	4.23	3.30	5.44	.28	2.44	2.20	3.389
November....	2.38	2.46	2.40	2.93	3.58	4.23	1.40	.99	2.64	3.04	2.605
December ....	.91	3.30	2.09	2.93	1.79	2.24	3.59	2.90	1.96	2.11	2.382
TOTALS . . .	24.61	28.43	27.90	25.78	32.80	21.16	26.67	22.88	21.05	23.25	25.453

1890 Bethersden Church 1 mile N

RAINFALL AT Tunbridge Wells Ashurst Stone Ness

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

S. Poyntz Wright Esq

4 - Medway.

Diameter					5						
Height					1 0						
Altitude					400			320			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January						2.69	.83	2.26	.59	3.71	
February ....						.50	.31	2.61	.92	2.68	
March						1.91	3.21	4.82	1.63	1.10	
April					# 2.52	2.02	.87	2.56	1.11	2.73	
May					1.43	.07	.39	1.76	3.59	1.80	
June					2.18	.28	3.73	2.03	1.77	1.34	
July					4.52	3.64	1.38	.52	.39	1.17	
August					2.82	1.01	3.18	2.95	1.30	.95	
September....					3.57	.27	5.69	2.64	.48	2.65	
October					4.46	3.17	3.90	.38	3.72	2.39	
November					5.38	5.48	1.26	1.41	3.00	5.06	
December					2.33	3.42	4.18	4.04	2.73	1.61	
TOTALS						24.46	28.93	27.98	21.23	27.19	

Ashurst Church 1 mile S.E.

1896 House + Trees 40 ft high 51 ft N

RAINFALL AT Tunbridge Wells Belvedere Terrace

Lat. Lon. County of Kent

Rain Gauge, by Observer Rev G. E. Alexander

4 - Medway.

Diameter								5			
Height								10			
Altitude								410			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January								3.23	.63	3.13	
February								2.50	1.56	2.89	
March								4.66	1.92	.87	
April								1.90	.96	2.62	
May								1.29	3.69	1.79	
June								1.72	1.87	1.22	
July .....								.29	.37	1.69	
August								2.60	1.37	.77	
September								2.82	.47	2.51	
October .....								.23	3.30	2.29	
November								1.22	3.31	4.74	
December								4.44	2.80	1.69	
TOTALS								26.90	22.25	26.21	

RAINFALL AT Tunbridge Wells Bredbury

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer F. G. Smart Esq

LL - medway.

Diameter	5											
Height	1 0											
Altitude	415				416 T							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.89	3.06	1.01	2.53	4.82	3.18	.87	2.71	.63	3.49	2.619	
February	1.21	.05	1.97	4.15	1.87	.61	.29	2.65	1.37	3.01	1.718	
March	2.95	3.29	2.44	.50	1.60	1.80	3.10	5.14	1.98	.97	2.377	
April	2.76	.49	1.85	.06	2.12	1.98	.66	2.03	1.06	2.72	1.573	
May	1.77	4.00	1.21	.38	1.30	.07	.31	1.50	3.73	1.87	1.614	
June	3.09	2.39	3.22	.97	2.39	.24	3.60	1.76	1.83	1.14	2.063	
July	3.72	3.38	2.22	3.25	4.32	3.12	.99	.28	.44	1.69	2.341	
August	2.43	4.73	3.17	.75	2.36	1.91	2.71	2.74	1.43	.72	2.295	
September....	.87	1.32	2.58	3.35	3.24	.47	6.35	2.90	.50	2.66	2.424	
October	1.38	10.02	5.95	4.55	5.04	3.09	4.80	.25	3.63	2.49	4.120	
November....	4.44	3.20	3.06	2.62	6.16	6.14	1.73	1.30	3.62	5.22	3.749	
December ....	.90	4.58	2.09	2.94	2.36	4.08	4.66	4.39	3.17	2.02	3.119	
TOTALS	29.41	40.51	30.77	26.05	37.58	26.69	30.07	27.65	23.39	28.00	30.012	

1890 Jan'y 1st - gauge moved to a plot of grass
in kitchen garden

RAINFALL AT *Tunbridge Wells Camden Park*

Lat.

Lon.

County of *Kent*

Rain Gauge, by

Observer *J. Weston Esq*

4 - midway.

Diameter	5										
Height	9										
Altitude	424 π										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	4.04	2.92	.97	2.62	4.72	2.71	.87	2.38	.69		
February	1.24	.12	1.89	4.10	1.95	.62	.33	2.59	1.39		
March	2.85	2.38	1.80	.52	1.60	1.88	3.22	4.79	1.96		
April	2.67	.50	1.58	.05	2.26	1.97	.69	2.03	1.13		
May	1.76	3.93	1.28	.63	1.38	.08	.33	1.44	3.85		
June	2.46	2.28	3.06	1.03	2.42	.28	3.58	1.89	1.92		
July	3.35	3.54	1.92	3.65	4.18	2.95	.81	.41	.49		
August	2.56	4.59	3.18	.77	2.49	2.10	2.78	2.84	1.62		
September ....	.91	1.12	2.59	3.03	3.41	.56	6.71	2.87	.53		
October	1.46	9.29	6.16	4.53	4.85	3.23	4.87	.32	3.34		
November	4.03	3.09	2.97	2.69	6.04	5.57	1.70	1.42	3.61		
December ....	.81	4.24	2.03	3.01	2.31	4.09	4.50	4.22	3.15		
TOTALS . . .	28.14	38.00	29.43	26.63	37.61	26.04	30.39	27.20	23.68		

RAINFALL AT Tunbridge Wells Ferndale

Lat. Lon. County of Kent

Rain Gauge, by Observer A. Keene Esq

4 - midway

Diameter	8										
Height	1 0										
Altitude	370 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.72	2.91	.90	2.56							
February	1.21	.12	1.91	4.20							
March	3.11	3.12	1.75	.57							
April	2.66	.47	1.68	.05							
May	1.99	3.82	1.16	.66							
June	2.85	2.36	2.85	1.02							
July	3.47	3.45	2.01	3.48							
August	2.64	4.26	3.15	.72							
September....	.84	1.15	2.57	3.19							
October	1.35	9.13	6.21	4.65							
November....	4.01	3.25	3.04	2.66							
December ....	.91	4.18	2.10	3.11							
TOTALS . . .	28.76	38.22	29.33	26.87	imp						

1893 St James' Church about 300 yards S

RAINFALL AT Tunbridge Wells Egherton Hill

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer E. W. Winton Esq

U - medway

Diameter	5										
Height	1.5										
Altitude	276 π										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.71	(2.33)	.45	1.68	3.62	2.25	.61	1.83	.38	2.55	(1.841)
February	1.24	.00	1.52	3.86	1.83	.61	.22	2.59	1.33	3.12	1.632
March	2.33	2.28	1.63	.41	1.34	1.34	2.37	4.08	1.31	1.05	1.814
April	2.60	.45	1.30	.06	1.82	1.70	.56	2.13	.92	2.74	1.428
May	1.72	3.71	1.46	.57	1.39	.08	.33	.89	3.48	1.79	1.542
June	2.00	2.11	2.91	1.01	2.25	.26	3.88	2.13	1.41	.58	1.854
July	4.44	3.08	1.39	3.55	4.02	3.13	.87	.33	.37	1.63	2.281
August	2.67	3.59	2.08	.65	2.12	1.76	2.19	2.63	1.07	.71	1.947
September....	.89	1.44	1.93	2.72	2.90	.35	5.59	2.60	.34	2.14	2.090
October .....	.63	8.19	5.22	4.06	4.09	2.67	3.81	.25	3.46	2.53	3.491
November....	2.67	2.60	2.00	1.93	4.94	5.11	1.41	1.05	2.91	4.98	2.960
December ....	.69	3.12	1.10	2.24	1.75	3.29	3.31	3.37	2.05	1.70	2.262
TOTALS	24.59	(32.90)	22.99	22.74	32.07	22.55	25.15	23.88	19.03	25.52	(25.142)

1895 Speldhurst Ch $\frac{1}{2}$ mile S.W.

RAINFALL AT Horsmonden Broad Ford House

Lat. Lon. County of Kent

Rain Gauge, by Observer Col Courthope C.B.
L-medway.

Diameter									5		
Height									26	32	
Altitude									101		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January								2.29	.69	4.62	
February								2.91	1.78	2.13	
March								3.85	3.03	1.57	
April								2.70	1.27	3.47	
May								1.67	4.01	2.26	
June								2.14	2.32	1.09	
July .....								.48	.56	2.40	
August								3.19	2.01	1.02	
September....								3.15	.80	3.23	
October .....								.22	2.98	3.08	
November								1.63	4.40	5.09	
December								4.50	3.34	2.69	
TOTALS								28.73	27.19	32.65	

1898 St Margaret's Horsmonden Ch 1½ miles SW
House 30 ft high 36 ft N.W.

RAINFALL AT Horsmonden Spruons

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer Col Cuthope CB.

4 - Medway.

Diameter								5			
Height								3 6			
Altitude								230			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January								# 2.44	.72		
February								2.39	1.32		
March								4.43	2.10		
April								2.24	1.04		
May								1.52	3.40		
June								1.76	1.95		
July .....								.45	.59		
August								2.80	1.54		
September								2.90	.65		
October .....								.41	2.66		
November								1.42	3.33		
December								3.48	2.37		
TOTALS								26.24	21.67		

Horsmonden Church 1/4 mile SE by S

RAINFALL AT Tunbridge Wells Pembury

Lat. 50° 9' 30" N

Lon. 0° 19' 36" E

County of Kent

Rain Gauge, by

Observer W. Brentnall Esq. C.E.

J.E.W. Mellor Esq. C.E.

4 - midway.

Diameter	8										
Height	1 8										
Altitude	181 π										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.12	2.17	.61	2.26	3.63	2.14	.62	2.09	.48	2.98	2.010
February	1.22	.03	1.39	3.61	1.50	.38	.26	2.27	1.23	2.53	1.442
March	2.71	2.40	1.62	.50	1.20	1.41	2.48	4.31	1.78	.79	1.920
April	2.45	.31	1.36	.06	2.18	1.81	.53	1.88	.89	2.33	1.380
May	1.49	3.15	.91	.39	1.23	.05	.27	1.21	3.47	1.47	1.364
June	2.31	2.01	2.44	.95	2.18	.30	3.86	1.60	1.52	1.13	1.830
July	3.00	3.25	1.90	2.72	3.85	3.20	.63	.49	.44	1.13	2.061
August	2.81	3.31	2.63	.57	2.01	1.49	1.84	2.84	1.37	.67	1.954
September....	.85	.81	2.03	3.27	3.05	.54	6.45	2.77	.51	2.42	2.270
October	1.06	7.87	5.60	3.81	4.56	2.48	3.94	.18	3.01	1.93	3.444
November....	3.25	2.32	2.81	2.17	5.05	4.97	1.24	1.23	3.07	4.07	3.018
December ....	.37	3.29	1.85	2.59	1.73	3.97	3.98	3.59	2.34	1.66	2.537
TOTALS . . .	24.64	30.92	25.15	22.90	32.17	22.74	26.10	24.46	20.11	23.11	25.230

RAINFALL AT

Speldhurst Rectory

Kent

Lat.

Lon.

County of

Rain Gauge, by

Observer

Rev D. D. Mackinnon

L - Medway.

Diameter											
Height											
Altitude		320.									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....			.53	1.98	3.72	2.22	.73	1.98	.50	2.94	
February			1.42	3.93	1.59	.62	.23	2.75	1.27	2.86	
March			1.71	.50	1.29	1.45	2.51	4.85	1.31	.80	
April			1.02	.05	1.92	1.77	.61	1.51	1.00	2.84	
May			1.43	.45	1.28	.05	.30	1.10	3.49	1.44	
June			2.88	1.02	2.21	.20	3.96	2.01	1.34	1.04	
July			1.72	4.09	4.25	3.09	.37	.42	.48	1.36	
August			2.61	.55	2.20	1.30	2.21	2.22	.99	.53	
September			2.08	2.38	2.00	.22	5.00	2.37	.37	2.21	
October			5.35	4.49	5.75	2.90	3.83	.24	3.49	2.52	
November		2.64	3.23	2.34	5.51	5.58	1.54	1.16	2.92	4.84	
December		3.64	1.33	2.80	1.98	3.45	3.74	3.74	2.26	1.69	
TOTALS . . .			25.31	24.58	33.70	22.85	25.03	24.35	19.42	25.07	

RAINFALL AT Edenbridge Falconhurst

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

J. G. Talbot Esq M.P.4 - Medway

Diameter	5											
Height	10											
Altitude	300											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.60	3.02	.74	2.10	5.08	2.16	1.04	1.95	.66	3.65	2.400	
February	1.11	.00	1.29	3.75	2.05	.00	.42	3.04	1.30	3.06	1.602	
March	2.48	2.55	1.49	.65	1.92	2.39	3.63	4.65	1.67	1.27	2.270	
April	3.08	.38	.95	.09	2.58	2.36	.97	1.67	1.11	2.97	1.616	
May	1.96	2.55	.94	.53	1.86	.08	.40	1.77	4.02	1.70	1.581	
June	2.61	1.11	2.95	.88	2.95	.43	4.51	2.25	1.81	1.88	2.138	
July	3.71	4.27	1.89	3.71	3.93	3.12	.99	.61	.62	1.02	2.387	
August	3.24	4.65	4.35	.94	2.46	2.54	2.28	3.22	1.33	1.45	2.646	
September....	2.92	1.16	2.29	2.67	3.25	.26	6.18	3.04	.68	2.52	2.297	
October	1.25	7.76	3.07	4.96	4.80	3.35	3.13	.52	3.56	2.39	3.479	
November....	3.89	3.11	3.44	2.44	5.32	7.17	1.71	1.52	3.70	5.41	3.771	
December	1.50	4.32	1.97	2.71	1.80	4.00	4.23	3.67	2.74	1.61	2.855	
TOTALS . . .	29.35	34.58	25.37	25.43	38.00	27.86	29.49	27.91	23.20	28.93	29.042	

RAINFALL AT *Turnbridge Wells Southborough*

Lat.

Lon.

County of *Kent*

Rain Gauge, by

Observer

Revd R. W. Kemmion

4-Medway.

Diameter						8					
Height						6	8				
Altitude						383	380				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January						#	1.01				
February ....						.60	.38				
March						1.02	2.75				
April						2.00	.56				
May .....						.03	.26				
June .....						.14	3.94				
July						3.05	.88				
August						1.72	1.44				
September....						.36	5.98				
October						2.73	4.18				
November....						5.78	1.35				
December						3.66	3.87				
TOTALS							26.60				

St. Peters Church 1 mile W.N.W.

1896 St Thomas 700 ft NE

House 40 ft high 90 ft S

Palings 5 " " 12 " E

RAINFALL AT Staplehurst ^{Pegshurst} Saynden Farm

Lon.

Kent

Observer

Newsp Cutting of Norris Esq

4 - Medway

Diameter								5			
Height								1 4		1 0	
Altitude								310		320	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January						2.31	.84	2.80	.54	3.11	
February . . . .						.25	.35	2.45	1.07	2.71	
March						2.12	3.11	4.56	2.07	.95	
April						1.53	.35	1.68	.95	2.80	
May . . . . .						.05	.24	1.08	3.52	1.84	
June . . . . .						.10	3.88	1.83	1.84	1.03	
July						2.68	1.00	.33	.44	1.81	
August						2.03	2.76	3.40	2.03	1.83	
September . . . .						.84	7.52	2.58	.51	3.19	
October						2.56	5.75	.07	3.00	2.15	
November						4.87	1.30	1.40	2.97	3.25	
December						2.78	3.80	3.32	2.31	1.87	
TOTALS						22.12	30.90	25.50	21.25	26.54	

Staplehurst Church 1 1/2 miles E

RAINFALL AT Edenbridge Chiddingstone Rectory

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer

R. J. I. Pearse

4. Medway

Diameter					5							
Height					5					1.0		
Altitude					170T							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January					4.09	2.35	.79	2.19	.58	3.17		
February					2.04	.39	.28	2.45	1.32	2.58		
March					1.42	1.65	3.14	4.47	1.31	1.06		
April					2.26	1.97	.65	1.62	.97	2.85		
May					1.64	.06	.29	1.86	3.04	1.62		
June					2.26	.31	4.64	1.70	1.53	1.30		
July					4.43	2.98	.92	.42	.52	.83		
August					2.30	2.08	1.92	3.03	.96	1.01		
September....					3.11	.20	5.44	2.77	.52	2.52		
October					4.21	3.32	3.97	.52	2.86	2.31		
November					5.00	5.83	1.44	1.34	2.57	5.14		
December					1.96	3.37	3.87	3.66	2.50	1.57		
TOTALS					34.72	24.51	27.35	26.03	18.68	25.96		

Chiddingstone Church 60 yards S

RAINFALL AT Tunbridge. Penshurst Place

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

Rain Gauge, by Observer The Hon. H. Sidney

4 - Medway

7m 7 1/2 ft. from ground

Diameter	5											
Height	- 10		11									
Altitude	115											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.94	2.97	.69	1.97	4.19	2.13	.84		.43	3.41		
February	1.45	.03	1.68	4.08	1.42	.64	.26		1.48	2.84		
March	2.50	1.98	1.66	.33	1.77	1.71	2.89		1.60	1.05		
April	1.58	.34	1.40	.00	2.16	1.66	.57		.89	2.65		
May	1.35	2.62	1.25	.84	1.50	.00	.41		3.78	1.56		
June	2.86	2.17	3.21	.94	2.25	.56	4.58		1.45	.55		
July	4.59	3.39	1.24	3.47	4.21	2.58	.68		.52	2.37		
August	3.02	4.12	3.29	.56	2.07	2.00	2.78		1.08	1.32		
September....	1.05	1.25	1.68	2.46	2.73	.28	6.13		.53	2.53		
October	1.28	8.33	5.26	2.48	4.38	2.58	4.01		3.11	2.27		
November....	4.04	2.57	3.08	2.24	4.97	5.97	1.34		2.58	5.29		
December	1.26	4.39	1.84	2.65	1.37	3.42	3.84		2.68	1.56		
TOTALS . . .	27.92	34.16	26.28	22.02	33.02	23.53	28.33	Not Recorded	20.13	27.40		

1890 Penshurst Church ²⁵⁰ 200 yards S W
Wall 15 ft high 30 ft W

RAINFALL AT Turnbridge Penshurst Park

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer

Mr J. M. Sturges

4 - medway

Diameter	5										
Height	- 4										
Altitude	265 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.39	2.77	.26	2.09	4.24	2.35	.99	2.47	.63	3.85	2.304
February	1.25	.20	1.67	3.76	2.19	1.39	.29	2.70	1.55	2.85	1.785
March	2.42	2.60	1.86	.56	1.42	1.88	3.34	4.46	1.97	1.15	2.166
April	2.59	.45	2.61	.07	1.92	2.16	.78	1.87	.98	2.83	1.626
May	1.85	3.12	1.09	.62	1.51	.10	.34	1.55	3.32	1.58	1.508
June	2.36	1.69	3.12	.89	2.66	.34	4.92	2.06	1.58	.68	2.030
July	4.40	3.79	2.06	3.62	4.42	3.37	.97	.37	.61	1.90	2.551
August	2.93	3.66	3.47	.69	1.93	2.03	1.95	2.99	1.20	1.58	2.243
September	1.11	1.80	1.77	2.46	2.98	.28	6.32	2.50	.44	2.84	2.250
October	1.11	8.25	5.30	3.75	4.26	2.64	4.08	.40	4.82	2.63	3.724
November	4.04	2.74	3.00	2.16	5.12	7.05	1.54	1.25	3.86	5.04	3.580
December ....	.70	4.18	1.86	2.84	1.98	3.61	3.99	4.06	2.34	1.63	2.719
TOTALS	28.15	35.25	28.07	23.51	34.63	27.20	29.51	26.68	23.30	28.56	28.486

1891 Penshurst Church 1 mile S

Tree 14 ft high 16 ft N.N.W

RAINFALL AT Tunbridge Primrose Hill

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer G. I. Kinnison Esq

4 - inches.

Diameter								5			
Height								10			
Altitude								175			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January								2.06	.55	3.24	
February								2.72	1.23	2.61	
March								4.51	1.56	.91	
April								1.80	.95	2.35	
May								1.30	3.37	1.47	
June								1.58	1.40	1.26	
July .....								.40	.47	1.53	
August								2.47	1.21	1.40	
September....								2.73	.41	3.21	
October .....								.20	3.22	2.07	
November								1.40	3.25	4.88	
December								3.53	2.44	1.74	
TOTALS								24.70	20.06	26.67	

St Stephens Tunbridge 1/2 mile W.N.W
 Gooseberry trees 3 ft high 3 ft S+W
 Fence 5 ft high 10 ft W

RAINFALL AT Tunbridge St Marys & Beech Hurst

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer W.C. Punnett Esq

4-medway.

Diameter	5											
Height	1 6											
Altitude	96 π						102					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.33	2.39	.63	2.18	3.91	2.11	.95	2.20	.59	3.40	2.169	
February	1.07	.02	1.77	3.66	1.85	.50	.32	2.53	1.40	2.71	1.583	
March	2.74	2.49	1.78	.57	1.30	1.52	2.84	4.74	1.83	.96	2.077	
April	2.47	.29	1.33	.06	1.87	1.91	.65	1.83	.94	2.64	1.399	
May	1.76	2.87	1.34	.70	1.55	.06	.28	1.39	3.52	1.57	1.504	
June	2.27	1.71	3.05	1.03	2.17	.23	4.37	1.59	1.48	1.27	1.917	
July	4.24	3.75	1.65	3.20	3.89	2.85	.90	.45	.44	1.54	2.291	
August	3.05	3.85	3.04	.72	2.01	1.66	2.13	2.64	1.29	1.59	2.198	
September....	.84	1.18	2.00	2.35	2.47	.38	6.68	2.78	.46	3.16	2.230	
October	1.28	8.37	5.16	4.13	4.68	2.89	4.04	.27	3.39	2.11	3.632	
November	3.73	2.48	2.86	2.39	4.93	5.63	1.57	1.48	3.39	4.91	3.337	
December ....	.76	3.80	1.89	2.62	1.82	3.81	3.98	3.82	2.49	1.78	2.677	
TOTALS . . .	27.54	33.20	26.50	23.61	32.45	(23.55)	28.71	25.72	21.22	27.64	(27.014)	

RAINFALL AT Tunbridge St Marys & Beech Hurst

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer W.C. Punnett Esq

4-Medway. Snowden

Diameter	5											
Height	10						16					
Altitude	96 π						102					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.16	2.29	.62	2.18	3.76	2.15	.92	2.21	.58	3.36	2.123	
February	1.07	.02	1.74	3.60	1.80	.63	.31	2.50	1.36	2.68	1.571	
March	2.72	2.36	1.82	.57	1.23	1.48	2.78	4.70	1.84	.94	2.044	
April	2.46	.29	1.61	.06	1.84	1.88	.65	1.82	.90	2.59	1.410	
May	1.75	2.82	1.34	.69	1.52	.06	.29	1.42	3.46	1.54	1.489	
June	2.23	1.74	3.04	1.01	2.19	.22	4.47	1.60	1.42	1.28	1.920	
July	4.24	3.72	1.64	3.19	3.85	2.88	.89	.44	.43	1.55	2.283	
August	3.02	3.77	3.03	.74	2.03	1.67	2.13	2.64	1.24	1.59	2.186	
September....	.88	1.17	2.00	2.47	2.51	.36	6.54	2.78	.45	3.17	2.228	
October	1.23	8.20	5.17	4.12	4.65	2.83	4.00	.26	3.33	2.08	3.587	
November....	3.72	2.42	2.82	2.35	4.85	5.57	1.53	1.48	3.31	4.90	3.295	
December ....	.76	3.67	1.85	2.52	1.77	3.75	3.88	3.75	2.46	1.66	2.607	
TOTALS	27.19	32.47	26.68	23.50	32.00	23.48	28.39	25.60	20.78	27.34	(26.743)	

RAINFALL AT Tunbridge St Mary's & Beech Hurst

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

W. C. Punnett Esq

H - Medway. Monthly

Diameter	8											
Height	4.0											
Altitude	98 π						105					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.18	2.38	.59	2.18	3.85	2.00	.90	2.08	.56	3.39	2.111	
February ....	.99	.03	1.75	3.62	1.85	.65	.30	2.51	1.33	2.69	1.542	
March	2.65	2.10	1.63	.60	1.24	1.50	2.82	4.73	1.83	.96	2.006	
April	2.44	.22	1.42	.05	1.85	1.89	.62	1.83	.94	2.53	1.379	
May	1.72	2.82	1.12	.70	1.58	.06	.29	1.35	3.52	1.55	1.471	
June	2.27	1.58	2.71	1.02	1.99	.22	4.32	1.58	1.46	1.27	1.842	
July	4.23	3.73	1.41	2.89	3.91	2.85	.89	.45	.41	1.54	2.231	
August	3.04	3.79	2.83	.74	2.00	1.67	2.13	2.64	1.26	1.59	2.169	
September ....	.84	1.09	1.97	2.35	2.51	.38	6.63	2.74	.46	3.17	2.214	
October	1.24	8.37	5.16	4.18	4.66	2.87	4.02	.28	3.35	2.09	3.622	
November	3.73	2.34	2.83	2.32	4.87	5.62	1.54	1.48	3.37	4.90	3.300	
December ....	.76	3.38	1.74	2.57	1.85	3.75	3.67	3.76	2.43	1.60	2.551	
TOTALS . . .	27.09	31.83	25.16	23.22	32.16	(23.46)	28.13	25.43	20.92	27.28	(26.468)	

RAINFALL AT Hadlow

Lat. Lon. County of Kent

Rain Gauge, by Observer F. W. E. Shrivell Esq.

4 - Medway

Diameter							5				
Height							10			2.0	
Altitude							100				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January							# .72	1.48	.57	2.94	
February ....							.30	2.51	1.24	2.41	
March							2.44	3.99	1.46	.93	
April .....							.60	1.98	.91	2.70	
May .....							.33	1.02	3.06	1.34	
June							3.23	1.86	1.46	.97	
July .....							.83	.30	.46	1.35	
August							1.52	2.20	1.22	1.63	
September....							5.75	2.88	.35	2.62	
October							3.62	.36	2.72	1.81	
November....							1.47	1.18	2.59	4.39	
December							3.38	3.39	2.21	1.55	
TOTALS							24.19	23.15	18.25	24.64	

Hadlow Ch 1 mile N

RAINFALL AT Harrietsham Stead Hill

Lat. Lon. County of Kent

Rain Gauge, by Observer Sir C Dornville Bart

4 - midway

Diameter							5				
Height							2 6				
Altitude			600				620 7				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January				1.59	3.21	2.43	1.22				
February				4.50	1.92	.63	.56				
March .....				.52	1.56	1.56	3.14				
April .....				.05	2.45	1.76	.64				
May .....				.89	2.38	.18	.25				
June .....				.86	2.56	.17	4.14				
July				3.32	5.40	3.42	1.68				
August				1.14	2.60	2.18	3.37				
September			#	2.44	2.79	3.41	.70	7.04			
October				7.97	3.94	5.42	3.81	6.37			
November				3.15	4.35	4.32	4.16	1.57			
December				2.36	2.97	2.27	2.18	3.82			
TOTALS				26.92	37.50	23.18	33.80				

1895 St John the Baptist Harrietsham 1.100 yards S.S.W
Bushes 2 ft high 2 ft N + S
Trees 6 " 8 " S + S.W

RAINFALL AT Maidstone Huntton Court

Lat. County of Kent

Rain Gauge, by Observer Mr P. Goddard
m E Hall

4 - midway.

Diameter	8										
Height	6										
Altitude	80 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.34	1.56	.51	2.20	2.16	2.16	.90	2.22			
February ....	.92	.00	1.67	3.46	1.63	.76	.58	2.32			
March	2.59	2.14	1.94	.39	1.02	1.52	2.11	3.61			
April	2.73	.53	1.82	.02	1.81	1.23	.63	2.04			
May	1.61	2.60	.43	.93	1.71	.17	.32	1.21			
June	1.75	1.73	2.73	1.05	2.31	.19	3.72	#			
July	3.53	3.16	1.52	2.37	4.27	4.87	.73				
August	2.49	2.93	3.11	1.24	1.55	1.45	2.82				
September....	.98	.94	2.01	2.57	2.96	.35	7.71				
October	1.05	6.32	5.39	3.37	4.47	3.07	4.51				
November....	3.69	1.78	2.39	2.61	3.71	4.77	.90				
December ....	.59	2.76	1.39	1.75	1.36	1.72	3.15				
TOTALS	24.27	26.45	24.91	21.96	28.96	22.26	28.08				

RAINFALL AT Maidstone Linton

Lat. County of Kent

Rain Gauge, by Observer: Mr C Pratt

Diameter	5										
Height	3.2										
Altitude . . . .	. . .									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.22	1.79	.60								
February . . . .	.99	.02	+69								
March	2.66	2.19	+92								
April	2.50	.51	+91								
May	1.42	2.64	.39								
June	1.52	1.61	2.70								
July	3.43	3.69	2.08								
August	2.55	2.87	3.17								
September	1.19	.98	2.34								
October	1.05	5.44	5.70								
November	3.25	1.90	2.66								
December . . . .	.60	2.69	+62								
TOTALS	23.38	26.33	26.78								

RAINFALL AT Maidstone Linton Park

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

Rain Gauge, by Observer Mr C Pratt

4 - medway.

Diameter	5											
Height	1 0											
Altitude ....	...										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.55	1.79	.60	2.57	2.89	2.24	.82	2.44	.59	2.95	1.944	
February	1.18	.02	1.69	3.65	1.76	.81	.42	2.33	1.07	2.30	1.523	
March	2.67	2.26	1.92	.38	1.04	1.51	2.57	3.86	3.02	.79	2.002	
April	2.60	.56	1.91	.02	1.79	1.48	.66	1.64	1.20	2.79	1.465	
May	1.51	2.89	.39	.92	1.97	.08	.44	1.41	3.03	1.53	1.417	
June	1.66	2.69	2.70	.91	2.43	.07	4.59	1.90	1.45	.94	1.934	
July	3.69	3.82	2.08	2.31	4.50	2.80	1.06	.44	.51	1.47	2.268	
August	2.76	3.15	3.17	1.19	1.79	1.62	2.72	2.76	1.66	1.36	2.218	
September....	1.20	.96	2.34	2.39	3.06	.51	6.04	2.65	.52	2.69	2.236	
October	1.05	5.86	5.70	3.82	4.01	2.99	4.78	.27	2.17	1.93	3.258	
November....	3.40	1.96	2.66	2.72	3.97	4.10	1.12	1.20	2.89	3.29	2.731	
December ....	.68	2.75	1.62	2.17	1.62	2.33	3.54	2.94	1.97	1.82	2.144	
TOTALS . . .	24.95	28.71	26.78	23.05	30.83	20.54	28.76	23.84	20.08	23.86	25.140	

RAINFALL AT Maidstone Wateringbury

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

Rev C H Fielding

U - midway.

Diameter					5							
Height					0 8							
Altitude ....					..		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January					2.64	2.10						
February					1.54	.59						
March .....					.97	1.39						
April					2.15	1.41						
May					1.67	.11						
June					2.53	.16						
July					4.16	2.19						
August					2.24	1.88						
September....					2.29	.60						
October					4.15	3.22						
November....					4.02	4.42						
December					1.95	3.27						
TOTALS					30.31	21.34	No Reply					

Wateringbury Church 1/4 mile S.W.
Trees 20 ft high 18 ft E

RAINFALL AT Maidstone Mote Park

Lat.

Lon.

County of Kent

Dial Rain Gauge, by Callaghan & Co

Observer Mr C. Davies
Mr C.R. Fielder

u - midway

Diameter	10										
Height	3.6			3 5							
Altitude	95?			175							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.38		.50	1.62	1.86						
February	1.10		1.46	3.54	1.58						
March	2.46		1.98	.54	1.20						
April	3.14		1.66	.04	1.88						
May	1.22		.26	.80	1.82						
June	1.52		2.72	.78	2.50						
July	4.46		2.00	1.72	3.34						
August	2.53		3.18	.64	1.76						
September....	1.06		1.60	2.02	2.56						
October .....	.72		6.00	3.38	4.20						
November....	1.96		2.72	2.76	3.50						
December	1.36		1.80	1.87	1.24						
TOTALS	23.91	NR	25.88	19.71	27.44						

1894 Wellington Church 1/2 mile SE
House 30 ft high 150 ft N

RAINFALL AT Maidstone Lower Tivil

Lat. Lon. County of Kent
 Rain Gauge, by Observer Lawrence Green Esq

4 - Medway

Diameter	5										
Height	1 0										
Altitude	30 L										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.10	1.58	.54	2.39	2.72	2.28	.83	2.17	.38	2.58	1.757
February	1.23	.03	1.53	3.47	1.79	.70	.35	1.98	1.05	2.05	1.418
March	2.84	2.88	2.18	.45	1.02	1.44	2.56	3.50	2.49	.61	1.997
April	2.79	.52	1.74	.01	1.84	1.37	.52	1.28	1.21	2.28	1.356
May	1.54	3.01	.42	1.13	1.74	.12	.50	1.28	3.23	1.46	1.443
June	1.76	1.78	3.04	.87	2.58	.12	3.57	1.81	1.14	.81	1.748
July	3.84	2.82	1.92	2.45	4.10	3.11	1.50	.26	.68	2.20	2.288
August	2.70	2.75	3.45	1.42	2.00	1.41	2.79	2.04	1.41	1.67	2.164
September	1.04	.65	2.22	2.22	2.42	.61	6.39	2.44	.40	2.67	2.106
October .....	.81	5.88	5.30	3.48	4.19	2.84	4.42	.16	1.90	1.55	2.053
November	4.05	1.75	2.68	2.94	3.51	4.28	1.22	1.28	2.55	2.93	2.719
December ....	.73	2.76	1.83	1.95	1.80	2.69	2.73	2.55	1.84	1.32	2.020
TOTALS	25.43	26.41	26.85	22.78	29.71	20.97	27.38	20.75	18.28	22.13	24.069

RAINFALL AT Maidstone Long Rede Barming

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer Rev J W Carr

4 - midway.

Diameter										8	
Height										3 6	
Altitude										280	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....									.23	3.02	
February									1.17	2.28	
March									1.62	.70	
April									1.31	2.61	
May									3.51	1.71	
June .....									.32	1.30	.59
July								0.00	.59	2.40	
August								2.22	1.46	1.86	
September....								2.16	.41	2.30	
October .....								.00	2.58	2.03	
November....								1.08	2.66	3.74	
December								2.82	2.50	1.58	
TOTALS . . .									19.34	24.82	

Barming Church 1 mile S.S.W
 Cottage + Stable 18 ft E
 Wall 6 ft high 30 ft N
 House 60 ft S

RAINFALL AT

Maidstone, Borough Surveyor's Office

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

T. F. Bunking Esq.

4 - Medway

Diameter											8	
Height											8 0	
Altitude											51	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January										3.09		
February										2.23		
March .....										.71		
April										3.14		
May										1.52		
June .....										.47		
July										2.42		
August										1.77		
September....										2.69		
October										1.80		
November....										5.41		
December										1.69		
TOTALS										24.94		

Maidstone West Station 430 yards N.

" East " " S.S.W.

RAINFALL AT Maidstone The Vicarage

Lat.

Lon.

County of _____

Kent

Rain Gauge, by

Observer

Rev Canon Joy

4 - medusa

[illegible]

RAINFALL AT Maidstone Mount House

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer C. A. Case Esq

4 - midway.

Diameter	5										
Height	10										
Altitude	170°	160°									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.73	2.03	.57	2.21	2.92	1.88	1.05	1.90	.54	2.89	1.842
February	1.23	.15	1.70	3.51	2.04	.59	.48	2.18	1.15	2.31	1.534
March	2.68	1.97	2.05	.47	1.13	1.40	2.81	3.93	2.15	.82	1.941
April	3.13	.57	1.14	.00	2.32	1.57	.56	1.29	1.35	2.97	1.490
May	1.57	3.42	.46	1.06	1.68	.05	.45	1.43	3.77	1.84	1.573
June	2.10	2.11	3.12	.79	2.77	.04	3.30	1.88	1.56	.89	1.856
July	4.00	3.38	2.11	2.28	4.95	3.62	1.83	.30	.77	2.08	2.532
August	3.02	2.96	3.71	1.47	2.70	1.75	2.45	2.20	1.55	1.72	2.353
September....	1.17	.97	2.45	2.20	2.68	.61	7.68	2.70	.48	2.79	2.373
October	1.10	6.39	5.18	3.87	4.14	3.45	4.69	.30	2.34	1.89	3.335
November....	3.30	1.83	2.71	3.01	3.44	4.23	1.01	1.31	2.86	3.48	2.718
December ....	.77	3.04	1.70	2.10	2.03	3.21	3.53	2.87	2.25	1.64	2.314
TOTALS	26.80	28.82	26.90	22.97	32.80	22.40	29.84	22.29	20.77	25.32	25.891

RAINFALL AT Maidstone Hospital

Lat. County of Kent

Rain Gauge, by Observer M. A. Adams Esq

W. Medway

Diameter	5										
Height	- 8										
Altitude	200										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.53	1.28	.68	2.22	2.40	2.59	.91	1.58	.36		
February	1.08	.02	2.10	3.83	2.47	1.05	.43	2.01	1.19		
March	3.04	3.07	1.83	.47	1.18	1.30	2.51	3.21	(2.28)		
April	2.82	.47	1.31	.00	2.10	1.41	.53	1.24	1.07		
May	1.61	2.25	.44	.86	1.73	.05	.46	1.30	3.30		
June	1.63	1.44	2.84	.73	2.44	.10	3.28	1.83	1.32		
July	3.75	2.82	1.85	3.17	4.51	2.83	1.53	.21	.67		
August	2.78	2.43	3.44	1.61	1.92	1.75	2.25	2.03	1.13		
September....	.94	.82	1.88	2.16	2.60	.61	6.48	2.46	.33		
October .....	.87	5.74	6.36	3.57	4.10	2.72	3.89	.14	2.25		
November....	2.45	1.78	2.98	2.90	3.68	5.11	1.03	1.35	2.10		
December ....	.84	2.77	1.60	1.77	1.63	3.17	2.79	2.37	1.43		
TOTALS . . .	24.34	24.89	27.31	23.29	30.76	22.69	26.09	19.73	17.43	observed moved	

1898 march 1.00 added for S

RAINFALL AT Maidstone Beasted Green

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

Rev A. Brine

4 - medway.

Diameter						5					
Height						1	1				
Altitude						185	204		130?		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January						2.47	1.10	2.48	.66	3.10	
February ....						.85	.61	2.27	1.31	2.42	
March						1.53	3.22	3.94	2.82	99	
April						1.45	.70	1.61	1.36	3.01	
May .....						.21	41	1.37	4.75	1.68	
June .....						.19	4.56	2.31	1.84	1.04	
July						3.13	2.08	.29	.61	1.27	
August						1.87	3.36	2.51	1.82	1.65	
September ....						.71	5.72	2.61	.67	2.73	
October						3.35	5.21	.42	2.05	1.83	
November						4.84	1.56	1.37	3.98	3.01	
December						2.57	3.91	2.84	2.23	2.45	
TOTALS						23.17	32.44	24.02	24.10	25.18	

1895 Holy Cross Ch Beasted ^{230 yards} $\frac{1}{4}$ mile ESE
 House scullery 7 ft high 12 ft SSE
 1898 January 1st gauge moved $\frac{1}{2}$ mile NE

RAINFALL AT East Malling Broadwater
Lat. Lon. County of Kent
Rain Gauge, by Observer C.B. Mercer Esq

4 - medway.

Diameter							5				
Height							1 6				
Altitude							80	60	169		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....							.96	2.00	.55	3.38	
February ....							.41	2.44	1.30	2.51	
March							2.74	3.71	2.27	.80	
April .....							.61	2.24	1.27	3.30	
May .....							.44	1.24	4.14	1.65	
June							3.66	2.15	1.97	.66	
July							2.47	.32	.30	3.39	
August							1.80	2.83	1.52	1.94	
September....							6.36	2.81	.43	3.43	
October							4.39	.31	2.87	2.35	
November							1.39	1.18	2.87	4.35	
December							3.28	3.23	2.07	1.53	
TOTALS							28.51	24.46	21.56	29.29	

RAINFALL AT *Nest Malling St Leonards*

Lat.

Lon.

County of *Kent*

Rain Gauge, by

Observer

G Phillips Esq

4 - Medway

Diameter				5							
Height				1.2	1.0						
Altitude				166							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January					3.68	2.11	1.21	2.18	.66	3.53	
February					2.20	.84	.51	2.52	1.49	2.55	
March					1.30	1.89	3.27	4.53	2.11	.89	
April					2.02	1.75	.73	2.31	1.35	3.45	
May					1.85	.29	.42	1.42	4.03	1.51	
June					2.47	.18	4.11	2.42	1.96	1.43	
July					4.67	4.10	2.63	.29	.63	1.91	
August				# 1.41	2.04	2.20	2.44	2.49	1.56	1.47	
September				2.52	2.67	.52	5.79	2.93	.43	2.93	
October				4.10	4.30	3.02	4.69	.37	2.69	2.37	
November				2.84	3.86	6.08	1.45	1.56	3.02	3.50	
December				2.47	2.23	3.71	3.69	3.65	2.36	1.62	
TOTALS					33.29	26.69	30.94	26.67	22.29	27.16	

RAINFALL AT West Malling Hardres Wistaria House

Lat. Lon. County of Kent

Rain Gauge, by 4 - Medway. Observer A. F. Bowker Esq C.E.
F. J. Busbridge

Diameter				5							
Height				1 2							
Altitude				165 ft		160					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January				# 2.64	3.78	# 2.00		2.12	.48		
February				3.62	2.02	1.62		2.53	1.36		
March .....				.67	1.29	1.76		4.20	2.01		
April .....				.03	2.20	1.68		2.03	1.22		
May .....				.95	1.77	.09		1.43	4.07		
June .....				.82	2.40	.16		2.52	2.01		
July				2.85	4.28	4.04		.22	.46		
August				1.58	2.17	2.21		2.18	1.45		
September				2.51	2.71	.49		2.68	.37		
October				4.07	3.95	2.47		1.58	2.53		
November				3.05	3.72	6.42		1.14	3.07		
December				2.47	1.88	# 3.71		3.29	2.25		
TOTALS				25.26	32.17	26.65		25.92	21.28	9/0 Reply	

1893 W Malling Church 200 yards S
Buildings 25 ft high 50 ft S
New Gauge near Rev CH Fielding
1895 Gauge moved 1st Jan 30 yards W.S.W to next garden
W Malling Church 100 yards S owing to Mr. Bowker's absence
Garden Wall 6 ft high 15 ft S in America

RAINFALL AT Maidstone Town Malling

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

Rev C H Fielding

4 - medway.

Diameter			5								
Height			1 5								
Altitude		155									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January		2.71	1.03								
February ....		.11	1.69								
March		2.57	2.17								
April .....		.85	2.11								
May		3.20	1.03								
June		2.15	3.22								
July		2.76	2.42								
August		3.82	3.46								
September		1.24	1.69								
October		7.16	6.65								
November		2.27	3.05								
December		3.32	2.18								
TOTALS		32.16	30.70	no Reply							

1892 W Malling Church 100 yards S W
 Wall 10 ft high 19 ft S
 Tree 15 " " 19 " N
 House 39 " W
 Rose Tree 8 " E

RAINFALL AT Maidstone Debbling

Lat. Lon. County of Kent

Rain Gauge, by Observer R. Cooke Esq

W - Wednesday

Diameter	5										
Height	12										
Altitude	330T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.31	2.01	.53	2.38	2.51	2.17	.95	2.68	.57	2.68	1.879
February	1.38	.07	1.45	3.96	1.68	.76	.59	2.25	1.28	1.98	1.540
March	3.36	2.42	2.24	.51	1.06	1.32	3.01	3.91	2.98	.73	2.154
April	3.04	.51	1.33	.02	2.24	1.39	.70	1.64	1.36	3.56	1.579
May	1.46	2.96	.60	1.11	1.80	.10	.36	1.35	4.46	1.46	1.566
June	2.46	2.61	3.11	.73	2.46	.15	4.23	2.10	1.97	.88	2.070
July	5.13	3.06	2.20	2.42	5.94	2.96	3.18	.25	.52	1.55	2.721
August	2.81	3.22	3.31	1.09	2.22	1.78	3.85	3.62	1.66	1.60	2.516
September....	1.19	.91	2.13	2.04	2.85	.75	6.34	2.54	.51	2.65	2.191
October	1.17	5.62	6.44	3.79	4.61	3.06	5.18	.38	2.01	1.94	3.420
November....	3.47	1.68	2.93	3.64	3.46	4.73	1.70	1.46	3.49	3.13	2.969
December ....	.82	2.77	1.64	1.89	1.80	2.48	3.40	2.79	2.08	1.85	2.152
TOTALS	28.60	27.84	27.91	23.58	32.63	21.65	33.49	24.97	22.89	24.01	26.757

RAINFALL AT Aylesford Preston Hall

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer Mr A Waterman

Mr W. Jarman

4 - midway

Diameter	5			5							
Height	1 6			1 6							
Altitude	80			80							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.00	1.98		[#] 2.41	3.02	1.50	.73	2.30	.50	2.55	
February	1.45	.00		3.87	1.53	.10	.37	1.50	1.40	2.15	
March	2.65	2.75		.09	.65	2.40	2.50	3.60	2.15	.63	
April	2.21	.40		.08	1.36	1.30	.43	1.45	1.30	2.75	
May	1.41	2.83		.05	2.25	.10	.24	1.40	3.70	2.40	
June	2.95	1.60		.78	2.55	.05	3.75	2.95	1.31	1.05	
July	3.02	2.63		2.04	4.53	3.20	3.50	.05	.10	4.36	
August	2.73	3.32		1.25	3.00	.95	2.57	3.05	1.50	1.70	
September....	.96	1.00		2.50	2.70	2.48	4.75	1.50	.35	2.50	
October .....	.94	6.34		1.34	2.50	3.20	4.30	.64	2.52	2.30	
November....	2.85	2.35		3.50	4.00	3.50	2.85	1.15	2.80	2.86	
December ....	.31	2.25		2.00	2.27	5.80	2.60	2.82	1.95	1.04	
TOTALS	23.48	27.45	27.00	[#] 23.00	30.36	24.58	28.59	22.41	19.58	26.29	25.27

1890 St Peters Church $\frac{3}{4}$ mile N

Glass House 18 ft high 24 ft N

1893 Unreliable

1892 & 93 from Maidstone Hospital

RAINFALL AT Halling Cottage Rochester

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

Rain Gauge, by Observer A F Bowker Esq C.E.

4 - medusa

Diameter		8									
Height		1.2	1.0								
Altitude		66	7								
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....			.47	2.44							
February			1.45	3.79							
March			1.76	.42							
April			1.71	.05							
May .....			.91	1.33							
June			2.53	.52							
July			2.55	3.41							
August		[#] 3.08	3.09	1.08							
September....		.79	2.24	1.84							
October		7.08	4.76	3.64							
November		1.94	2.87	2.56							
December		3.46	1.80	2.44							
TOTALS			26.14	23.52	unreliable						

1892 Halling Church 880 yards E by S
Buildings 20 ft high 50 ft E

RAINFALL AT Rainham, Mucklands

Lat. 51.35 N

Lon. 0.6 E

County of Kent. 4.

Rain Gauge, by

Observer Late W. Wakeley Esq.

4 - Medway

per Dr J. W. H. Penfold.

Diameter					5						
Height					1.0						
Altitude					50						
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January					3.09	1.45	0.66	1.78	0.40	2.51	
February					1.58	0.67	0.36	2.17	1.09	2.08	
March					0.71	1.45	3.17	3.46	2.16	0.76	
April					1.42	1.55	0.67	1.75	1.56	2.99	
May					1.52	0.33	0.25	1.11	3.13	1.23	
June					2.03	0.25	3.63	2.72	1.49	1.27	
July					3.26	2.37	2.13	0.65	0.69	1.70	
August					3.04	1.36	2.91	1.97	1.45	1.15	
September....					2.54	0.72	5.80	2.62	0.43	1.88	
October					3.90	2.24	4.16	0.37	1.86	2.26	
November....					3.00	5.24	1.21	1.16	2.81	3.64	
December					1.95	2.58	3.15	2.17	2.02	1.56	
TOTALS . . .					28.04	20.21	28.10	21.93	19.09	23.03	

1894 - 1911 rec'd 30. XII. 14 ent'd 6. IX. 15.

Rainham Station $\frac{1}{2}$ m. S.W. St Margaret's Church $\frac{3}{4}$ m. S.W.

RAINFALL AT *Chatham Luton Water works*

Lat. Lon. County of *Kent*

Rain Gauge, by Observer *W. Coles Finch Esq*

4 - midway.

Diameter								5			
Height								3 - 0			
Altitude								88 π			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....									.32	2.27	
February ....									.91	1.70	
March									1.71	.59	
April									1.47	2.68	
May									3.04	1.12	
June								[#] 2.39	1.85	1.06	
July .....								.53	.58	1.77	
August								2.45	1.42	1.17	
September....								2.18	.32	1.94	
October .....								.34	2.08	1.98	
November....								1.09	2.44	3.73	
December								2.34	1.72	1.55	
TOTALS									17.86	21.56	

Luton Church 1/5 mile N.W.

RAINFALL AT Chatham

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer

The Met Council

W. Medway.

Diameter	8										
Height	1 3										
Altitude	137										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	1.62	1.13	.30	2.73	2.76	1.77	.54	.25	.39	2.51	
February ....	.80	.05	1.38	3.50	1.37	1.28	.44	2.07	.73	3.69	
March	2.18	2.25	1.39	.46	.74	1.45	2.64	3.34	1.57	.47	
April	2.29	.41	1.19	.04	2.09	1.46	.54	1.66	1.40	2.88	
May	1.42	2.52	1.00	1.04	1.30	.43	.30	1.00	2.92	1.02	
June	2.15	2.00	3.64	1.07	2.28	.18	2.85	3.14	1.45	1.00	
July	3.45	2.27	3.53	3.05	4.09	3.14	1.97	.49	.57	1.35	
August	2.74	2.48	5.13	.97	2.61	1.98	2.43	1.82	1.28	.82	
September....	.90	.81	2.23	1.53	1.71	.82	4.01	2.28	.29	1.98	
October .....	.83	4.79	6.48	3.62	3.86	2.34	3.28	.31	2.53	1.82	
November	3.75	1.04	3.23	1.85	2.76	4.20	1.26	1.16	2.34	4.00	
December	(.75)	2.44	1.74	1.81	1.51	3.12	3.26	2.19	1.85	1.50	
TOTALS	(22.88)	22.19	31.24	21.67	27.08	22.17	23.52	19.71	17.32	23.04	22.082

1890 Decr estimated

RAINFALL AT Rochester Rede Court

Lat. Lon. County of Kent

Rain Gauge, by Observer The Met Council

4 - midway.

Diameter								5			
Height								1 0			
Altitude								225			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January								1.90	.38	2.40	
February								1.95	.70	1.93	
March								4.07	1.68	.67	
April								1.60	1.66	2.76	
May								1.27	3.07	1.04	
June								2.92	1.35	.90	
July .....								.51	.63	1.25	
August								2.30	1.26	1.32	
September....								2.44	.28	1.88	
October .....								.26	2.20	1.97	
November ....								.98	2.31	4.56	
December								2.42	1.96	1.55	
TOTALS								22.62	17.48	22.23	

RAINFALL AT *Rochester Borstal Road*

Lat.

Lon.

County of *Kent*

Rain Gauge, by

Observer

N. Makepeace

4 - midway.

Diameter				5							
Height				1.0							
Altitude											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January											
February											
March											
April											
May											
June											
July											
August											
September....											
October				<i>#</i> 3.42							
November....				1.92							
December				2.15							
TOTALS					<i>U.R.</i>						

St. Margaret Church 1/4 mile NE

RAINFALL AT Rocheater Knights Place

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer J. Pye Esq

LL - Medway

Diameter	5										
Height	2.6	2.3					3.0				
Altitude	320										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.25	1.76	.38	2.07	2.70	1.62	.73	1.80	.55	2.80	1.666
February ....	.92	.08	1.62	3.23	1.46	.75	.66	2.19	.93	2.17	1.401
March	2.74	2.38	1.61	.55	1.01	1.58	3.42	3.86	1.64	.97	1.976
April	2.39	.63	1.76	.09	2.40	1.50	.62	1.84	1.82	3.12	1.617
May	1.86	2.64	1.38	1.35	1.66	.47	.42	1.61	3.49	1.34	1.622
June	2.38	2.34	4.53	.77	2.84	.31	3.98	2.89	1.67	1.03	2.274
July	3.68	2.68	2.76	2.11	4.65	3.53	2.10	.41	.76	1.46	2.414
August	3.34	2.81	3.89	1.50	2.97	2.16	2.00	2.91	1.51	1.55	2.464
September....	.85	.77	2.05	1.83	2.27	1.02	5.34	1.87	.38	2.41	1.879
October	1.07	6.54	5.75	3.36	4.45	2.93	3.83	.47	2.48	2.29	3.317
November....	3.47	1.99	2.94	2.37	4.14	4.07	1.63	1.23	2.61	4.89	2.934
December ....	.86	3.35	1.39	2.31	1.87	3.36	2.88	2.88	2.19	1.65	2.274
TOTALS ...	25.81	27.97	30.06	21.54	32.42	23.30	27.61	23.96	20.03	25.68	25.838

RAINFALL AT

Frindsbury Manor Farm

Lat.

Lon.

County of *Kent*

Rain Gauge, by

Observer

F. Baker Esq

4 - Medway

Diameter	5										
Height	1 0										
Altitude	100										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	1.95	1.58	.33	1.94	2.49	1.55	.63	1.91	.35	2.56	1.529
February	1.07	.12	1.68	3.21	1.22	.61	.42	2.11	.77	1.99	1.320
March	2.24	2.38	1.86	.27	.76	1.36	2.77	3.95	1.82	.64	1.805
April	2.26	.50	1.94	.05	2.03	1.30	.54	1.62	1.91	2.65	1.480
May	1.61	2.40	.89	1.03	1.35	.37	.35	.89	3.26	.99	1.314
June	1.89	1.92	3.56	1.05	2.35	.24	2.98	2.90	1.20	.88	1.897
July	2.92	2.28	2.62	2.53	4.14	3.86	1.75	.44	.67	1.38	2.259
August	2.73	2.32	3.76	.75	2.83	2.51	2.38	2.25	1.15	1.40	2.208
September....	.80	.57	1.48	1.71	1.74	.90	4.02	2.51	.26	2.26	1.625
October .....	.96	5.24	5.62	3.18	4.00	2.53	3.56	.28	2.09	1.97	2.933
November....	2.87	1.32	2.59	2.00	3.49	3.93	1.37	1.09	2.48	4.67	2.581
December ....	.70	2.60	1.51	2.04	1.59	3.18	3.01	2.45	1.90	1.58	2.056
TOTALS	22.00	23.23	27.74	19.76	27.99	22.34	23.78	22.40	17.86	22.97	23.007

RAINFALL AT Stood Water Works

Lat. Lon. County of Kent

Rain Gauge, by Observer W. Banks Esq

4 - Medway.

Diameter							5				
Height							30				
Altitude							112				
Year,	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January							<i>#</i> .51	2.21	.35	2.57	
February ....							.38	1.96	.78	1.90	
March							2.68	3.72	1.69	.55	
April .....							.47	1.73	1.77	2.65	
May .....							.30	.94	2.98	.99	
June							3.25	2.75	1.16	.91	
July							1.73	.44	.62	1.25	
August							2.15	2.32	1.26	1.36	
September....							4.65	2.57	.25	1.90	
October							3.43	.28	2.05	1.87	
November....							1.37	.92	2.27	4.51	
December							2.77	2.27	1.49	1.51	
TOTALS							23.69	22.11	16.67	21.97	

1896 Stood Ch 1/4 mile E

RAINFALL AT Farningham Hill

Lat. Lon. County of Kent

4. Medway. Rain Gauge, by Observer F. C. Bayard Esq

Diameter	5										
Height	3 0										
Altitude	300										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.23	2.00	.39	1.71	3.00	1.81	.47	1.86	.61	2.71	1.679
February ....	.96	.08	1.43	2.97	1.56	.47	.29	2.00	1.05	2.38	1.319
March	2.76	2.48	1.62	.54	.92	1.22	3.39	4.08	1.69	.79	1.949
April	2.07	.70	1.41	.06	2.08	1.43	.67	1.21	1.34	2.77	1.374
May	1.48	2.98	1.32	1.10	1.68	.26	.25	1.22	3.04	1.22	1.455
June	2.01	1.52	4.02	.85	2.18	.34	3.88	2.04	1.70	1.39	1.993
July	3.66	3.86	2.20	2.17	3.17	3.18	2.46	.65	.63	1.73	2.371
August	2.08	3.50	3.36	.65	2.49	1.83	2.36	2.39	1.32	.87	2.085
September....	.55	.85	1.87	1.31	1.65	.76	6.60	2.89	.30	3.75	2.053
October .....	.99	5.71	5.08	4.07	4.12	2.37	3.71	.47	2.83	2.31	3.166
November....	2.06	2.16	2.80	2.18	4.11	3.74	1.56	1.26	2.86	5.00	2.773
December ....	.92	3.03	1.49	2.46	1.54	2.63	3.12	3.06	2.25	1.65	2.215
TOTALS	21.77	28.87	26.99	20.07	28.50	20.04	28.76	23.13	19.62	26.57	24.432

RAINFALL AT Rochester Abbot's Court Ho

Lat. Lon. County of Kent

Rain Gauge, by Observer Warwick Sturt Esq

W-medway

Diameter	5										
Height	1 0							2 0			
Altitude	10										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	1.71	1.11	.40	1.61	1.86	1.16	.44	1.91	.42	2.06	1.268
February	1.00	.05	1.50	2.50	1.32	.75	.42	1.89	.69	1.61	1.173
March	2.47	2.41	1.57	.31	.49	.85	2.30	3.40	1.79	.42	1.601
April	1.96	.34	1.66	.03	1.71	1.22	.37	1.23	1.56	2.65	1.273
May	1.48	2.06	.83	.81	1.11	.20	.20	1.02	2.88	.78	1.137
June	2.42	1.89	3.23	.80	2.18	.32	2.36	2.61	1.76	1.00	1.857
July	3.04	2.76	2.40	2.11	3.15	2.19	1.59	2.07	.38	2.01	2.170
August	2.62	2.02	3.02	.71	2.08	1.86	2.50	2.10	.96	.85	1.872
September....	.77	.50	1.39	1.50	1.60	.59	3.02	2.16	.23	1.53	1.329
October .....	.96	3.96	4.86	3.27	2.92	1.55	3.21	.21	2.00	1.73	2.467
November....	3.26	.92	2.23	1.90	2.40	2.49	1.05	1.08	2.20	4.46	2.199
December ....	.69	1.94	1.21	1.73	1.21	1.70	2.79	2.09	1.66	1.41	1.643
TOTALS	22.38	19.96	24.30	17.28	22.03	14.88	20.25	21.77	16.53	20.51	19.989

RAINFALL AT Westerham The Fishponds

Lat. Lon. County of Kent

Rain Gauge, by S. Darent Observer F. C. Bayard Esq

Diameter				5							
Height				10							
Altitude				380							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January				2.49	4.03	1.85	1.17	1.35	.63	3.14	
February				4.08	2.37	.00	.48	2.56	1.61	2.28	
March .....				.87	1.28	1.77	3.27	4.28	1.46	.79	
April .....				.06	1.97	.86	1.09	1.53	1.16	2.42	
May .....				.95	2.08	.25	.28	1.78	3.40	.99	
June				1.04	2.73	.26	5.39	1.32	2.22	1.40	
July				3.13	4.12	4.39	1.70	20	.60	.67	
August .....				.62	2.23	3.66	2.44	3.12	1.18	.75	
September....				2.16	2.06	.46	6.33	2.81	.59	2.94	
October				3.72	4.11	3.57	4.58	.31	2.85	1.95	
November....				2.74	4.69	4.89	1.34	1.38	3.77	5.60	
December				2.76	1.93	2.69	3.27	3.65	2.50	1.55	
TOTALS				24.62	33.60	24.65	31.34	24.29	21.97	24.48	(27.00)*

* Computed from Riverhead Vic.

RAINFALL AT Seven Oaks River Hill

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer J. J. Rogers Esq

5-Darent

Diameter	8										
Height	3.6		4.6				4.0				
Altitude	535 π			530					535		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.94	2.78	.64	1.78	4.18	2.21	1.38	2.34	.59	3.05	2.189
February ....	.92	.03	1.65	3.34	1.40	(.50)	.80	2.65	1.14	2.28	1.471
March	2.61	2.38	1.48	.38	1.16	(1.84)	4.25	2.57	3.80	2.11	1.933
April	2.60	.57	1.08	.00	2.09	(1.91)	.95	1.97	.99	2.98	1.514
May	1.87	3.27	.94	.54	1.53	.11	.27	1.49	3.38	1.33	1.473
June	3.50	1.85	3.84	.98	2.16	.26	5.24	1.74	1.54	2.05	2.316
July	3.97	3.86	2.27	3.05	4.31	(3.90)	1.21	.83	.45	1.59	2.544
August	3.52	3.48	3.55	.89	1.82	(2.10)	2.15	2.87	1.34	.97	2.269
September....	.98	.98	2.17	1.75	3.39	.32	5.64	2.83	.64	2.41	2.111
October	1.35	6.46	4.30	2.75	3.38	2.40	4.35	.41	2.71	2.53	3.064
November....	2.45	2.31	2.93	2.09	4.27	5.59	1.60	1.30	2.25	4.27	2.906
December ....	.52	3.67	2.22	2.60	1.78	3.24	3.50	3.11	2.15	1.56	2.435
TOTALS	27.23	31.64	27.07	20.15	31.47	(24.38)	29.66	25.34	19.29	26.02	(26.225)

Gauge on a low parapet wall the ground on the N side being only a few inches below the base of the gauge. while on S side the rim of the gauge is 5 ft. above ground. It has always been in this position.

1895 July + Aug. estimated

RAINFALL AT Seven Oaks Blaine Park

Lat. _____ Lon. _____ County of Kent

Rain Gauge, by _____ Observer J. M. Blabon Esq

5-Darent

Diameter	5										
Height	4 0										
Altitude	540 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.21	3.09									
February	1.16	.04									
March	2.67	2.46									
April	2.76	.80									
May	1.92	3.63									
June	2.45	1.93									
July	5.19	4.41									
August	4.01	4.01									
September....	.96	1.73									
October	1.38	8.93									
November....	3.38	3.07									
December ....	.97	3.09									
TOTALS . . .	30.06	37.19									

1891 St Nicholas Seven Oaks 3/4 mile NE
On building 6 ft high 30 ft S

RAINFALL AT *Seven Oaks The Rectory*

Lat.

Lon.

County of *Kent*

Rain Gauge, by

Observer *Rev J. S. Fortes*

5-Darent

Diameter					5						
Height										10	
Altitude					500				497		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January					3.96	1.99	1.27	2.39	.58	3.00	
February					2.19	.52	.36	2.32	1.38	2.53	
March					1.35	1.85	3.09	4.32	1.56	1.34	
April					2.19	1.92	.81	1.34	1.15	3.06	
May					1.99	.04	.32	1.32	3.23	1.19	
June					2.42	.25	5.75	1.03	1.92	1.21	
July					4.82	3.97	1.32	.28	.39	.80	
August					2.35	2.19	2.06	2.74	1.16	.81	
September....					2.25	.50	5.94	2.90	.61	2.86	
October.....					3.91	3.17	4.39	.38	3.35	2.53	
November....					4.38	4.95	1.53	1.30	2.77	4.93	
December					1.99	3.44	3.64	3.21	2.31	1.65	
TOTALS					33.80	24.79	30.48	23.53	20.41	25.91	

RAINFALL AT Seven Oaks Purleigh 4 1/2 miles

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer W. W. Wagstaff Esq

5-Parent

Diameter	6											
Height	15							1.10				
Altitude	330		380 T									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.65	3.29	.83	2.80	4.93			2.75	.55	2.92		
February	1.21	.05	1.73	4.33	2.71			2.29	1.48	2.35		
March	2.94	2.24	1.95	.73	1.53			4.35	1.61	.91		
April	2.70	.72	2.07	.01	2.76			1.33	1.14	3.07		
May	1.73	3.76	1.29	.46	2.31			1.28	3.19	1.16		
June	2.25	1.84	5.28	.77	2.48			1.75	2.09	1.38		
July	5.50	4.52	2.60	3.22	5.28			.42	.57	1.37		
August	4.13	4.51	4.13	1.07	2.00			2.93	1.29	.82		
September....	.72	1.69	2.83	1.91	3.12			2.96	.47	3.24		
October	1.42	7.70	5.83	4.86	4.89			.41	2.90	2.40		
November....	3.53	2.98	4.06	3.19	4.97			1.37	3.04	5.11		
December ....	.66	4.36	2.75	2.92	2.13			3.12	2.32	1.67		
TOTALS . . .	30.44	37.66	35.35	26.27	39.11			24.96	20.65	26.40		

1892 St Johns Church 150 yards N E

House about 35 ft high 31 ft W

1894 Much too big - not printed

RAINFALL AT Seven Oaks Riverhead Vicarage

Lat. Lon. County of Kent

Rain Gauge, by Observer Rev J. M. B. Murdoch

5-Darent

Diameter	5										
Height	- 6										
Altitude	300 ^T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.44	2.35	.33	2.01	4.11	1.92	1.06	2.23	.48	3.08	2.101
February	1.20	.15	1.67	3.46	1.96	.53	.29	2.42	1.58	1.98	1.524
March	2.54	2.41	2.03	.75	.99	1.56	3.22	4.49	1.70	.96	2.065
April	2.44	.56	2.26	.03	2.21	1.77	.63	1.37	.99	2.40	1.466
May	1.51	3.23	1.31	.31	1.56	.12	.26	1.22	3.06	.96	1.354
June	2.21	1.99	4.60	.66	2.16	.16	5.09	1.55	1.92	1.36	2.170
July	4.10	3.36	2.11	2.83	4.49	4.17	1.57	.35	.46	2.45	2.589
August	2.15	3.68	3.79	.91	2.25	2.44	1.62	2.36	1.14	1.00	2.134
September ....	.86	.64	2.33	1.68	1.71	.57	5.48	2.87	.48	2.81	1.943
October	1.31	5.48	4.83	3.53	3.67	2.88	4.49	.24	2.89	2.18	3.150
November	2.77	2.66	1.92	2.36	4.32	4.40	1.49	1.26	2.85	5.02	2.905
December ....	.52	3.24	2.60	2.50	1.94	3.29	3.83	2.92	2.25	1.28	2.437
TOTALS	25.05	29.75	29.78	21.03	31.37	23.81	29.03	23.28	19.80	25.48	25.838

RAINFALL AT Seal, Wildernessee Gardens

Lat. Lon. County of Kent

Glaisher

1224 Rain Gauge, by

Observer J. Shelton

5- Darent.

Diameter			8								
Height											
Altitude											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....			.63	2.35	4.35	1.98	1.12	2.03	.97	3.40	
February			1.59	3.91	2.49	.55	1.34	2.49	1.52	2.51	
March			1.63	.89	1.39	1.85	1.33	4.12	1.11	.90	
April			1.33	.08	1.38	1.81	.91	1.65	1.00	2.97	
May			1.01	.34	1.18	.10	.21	1.19	2.97	1.24	
June			1.62	.67	2.45	.16	5.68	1.93	2.02	.90	
July			1.84	2.64	4.39	4.45	1.56	.49	.51	1.84	
August			1.63	.24	2.34	2.46	1.76	2.62	1.17	.86	
September....			2.37	1.78	2.36	.52	6.41	2.96	.50	2.57	
October			5.20	4.39	4.18	2.56	4.69	1.41	3.00	2.90	
November....			3.52	2.52	4.91	2.71	1.58	1.13	3.14	5.54	
December			2.76	2.58	2.15	3.90	3.89	3.37	2.30	1.71	
TOTALS			25.13	22.39	33.57	23.05	30.48	25.39	20.21	27.34	

Recd. 16 V. 11 Entd. 13 V. 12

RAINFALL AT *Seven Oaks Chevening Gardens*

Lat.

Lon.

County of *Kent*

Rain Gauge, by

Observer *M C Sutton**5-Parent.*

Diameter	5										
Height	10				16		10				
Altitude	360										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.54	2.99	.59			3.85	1.33	2.30	.63	3.96	
February	1.29	.00	} 2.32			.34	.34	2.62	1.17	3.45	
March	3.26	2.86				1.24	3.54	4.88	.42	.98	
April	2.97	} 4.18	} 2.39			2.15	1.08	1.71	.92	3.21	
May	1.62						.26	1.64	2.93	1.58	
June	1.79	2.61	5.79				5.76	2.20	2.30	1.29	
July	5.24	4.47	2.17			3.71	1.97	.35	.76	1.85	
August	2.32	5.17	3.64			4.57	.93	2.40	1.33	.85	
September....	.89	1.04					6.64	2.77	.21	3.21	
October	1.78	7.25	5.42			4.24	3.08	.25	3.89	2.25	
November....	2.46	.97	4.36			5.21	1.93	1.62	3.51	5.20	
December ....	.82		2.21			3.89	4.28	3.81	2.88	1.72	
TOTALS . . .	27.98			—	37.16	29.20	31.14	26.55	20.95	28.55	

1890 *Chevening Church* $\frac{1}{4}$ mile N.E.E

Trees 18 ft high 12 ft S

" 50 " " 60 " NE

House 45 " " 120 " NE

1891 Dec^r. No obs. 1892 Sept^r. Gauge emptied by child

1893 Record unreliable

1895 Gauge apparently read at very irregular intervals.

RAINFALL AT *Sevenoaks Kemsing*

Lat.

Lon.

County of *Kent*

Rain Gauge, by

Observer

J. Stouham Esq

5 - Parent

Diameter		<i>5</i>									
Height		<i>1.1</i>	<i>6.0</i>								
Altitude				<i>300</i>							
Year	<i>1890</i>	<i>1891</i>	<i>1892</i>	<i>1893</i>	<i>1894</i>	<i>1895</i>	<i>1896</i>	<i>1897</i>	<i>1898</i>	<i>1899</i>	MEANS.
January			<i>.56</i>	<i>2.05</i>	<i>3.12</i>	<i>2.07</i>	<i>.92</i>	<i>2.06</i>	<i>.56</i>	<i>3.15</i>	
February			<i>1.59</i>	<i>3.34</i>	<i>1.87</i>	<i>.46</i>	<i>.46</i>	<i>2.42</i>	<i>1.61</i>	<i>2.33</i>	
March			<i>2.40</i>	<i>.55</i>	<i>1.19</i>	<i>1.70</i>	<i>3.37</i>	<i>4.81</i>	<i>1.80</i>	<i>.93</i>	
April			<i>1.20</i>	<i>.03</i>	<i>2.29</i>	<i>1.86</i>	<i>1.01</i>	<i>1.34</i>	<i>1.15</i>	<i>3.22</i>	
May			<i>1.13</i>	<i>.41</i>	<i>1.66</i>	<i>.15</i>	<i>.15</i>	<i>1.22</i>	<i>3.40</i>	<i>1.26</i>	
June		<i>1.68</i>	<i>4.54</i>	<i>.68</i>	<i>2.18</i>	<i>18</i>	<i>5.44</i>	<i>1.79</i>	<i>1.64</i>	<i>1.37</i>	
July		<i>3.74</i>	<i>2.17</i>	<i>2.40</i>	<i>4.14</i>	<i>4.73</i>	<i>2.21</i>	<i>.63</i>	<i>1.10</i>	<i>1.60</i>	
August		<i>2.93</i>	<i>3.71</i>	<i>.87</i>	<i>1.91</i>	<i>1.98</i>	<i>2.15</i>	<i>2.37</i>	<i>1.30</i>	<i>1.11</i>	
September		<i>.92</i>	<i>2.00</i>	<i>1.46</i>	<i>2.28</i>	<i>.61</i>	<i>6.36</i>	<i>2.93</i>	<i>.45</i>	<i>2.85</i>	
October		<i>5.72</i>	<i>4.59</i>	<i>3.61</i>	<i>4.41</i>	<i>3.33</i>	<i>5.14</i>	<i>.49</i>	<i>2.84</i>	<i>2.53</i>	
November		<i>2.43</i>	<i>2.72</i>	<i>2.31</i>	<i>4.43</i>	<i>4.72</i>	<i>1.86</i>	<i>1.36</i>	<i>3.37</i>	<i>5.01</i>	
December		<i>3.29</i>	<i>1.95</i>	<i>2.51</i>	<i>1.89</i>	<i>3.68</i>	<i>3.95</i>	<i>3.38</i>	<i>2.23</i>	<i>1.79</i>	
TOTALS			<i>28.56</i>	<i>20.22</i>	<i>31.37</i>	<i>25.47</i>	<i>33.02</i>	<i>24.80</i>	<i>21.45</i>	<i>27.15</i>	

RAINFALL AT Knockholt Kent Waterworks

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

F. C. Bayard Esq5-Parent.

Diameter ....	...	5										
Height .....	...	10										
Altitude ....	...	785										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.80	3.40	.74	2.62	2.25	1.75	1.27	2.81	.72	3.94	2.330	
February	1.05	.04	1.35	4.44	2.08	.00	.56	2.55	1.62	2.71	1.640	
March	3.20	3.05	1.27	.65	1.55	2.00	3.88	5.20	2.16	.86	2.382	
April	1.70	1.10	1.18	.10	2.95	2.00	.80	1.37	1.45	3.12	1.577	
May	1.64	3.22	1.35	.40	2.00	.50	.21	1.49	3.71	1.45	1.597	
June	2.53	2.63	4.63	1.35	1.75	.05	4.56	2.30	2.45	1.24	2.349	
July	4.45	3.35	2.07	3.00	4.50	4.15	2.16	.56	.58	1.22	2.604	
August	2.17	5.32	3.65	.53	3.00	3.83	2.23	3.11	1.27	.76	2.587	
September....	1.05	1.25	3.39	.75	2.04	.62	6.13	2.68	.53	2.85	2.129	
October	1.45	6.35	4.60	3.00	5.00	3.28	5.56	.42	3.50	2.29	3.545	
November....	3.00	3.28	3.42	3.00	4.25	5.48	1.55	1.58	3.67	5.18	3.441	
December ....	.88	3.12	2.47	1.56	2.70	3.07	4.15	3.82	3.26	1.77	2.680	
TOTALS	26.92	36.11	30.12	21.40	34.07	26.73	33.06	27.89	24.92	27.39	28.861	

RAINFALL AT Knockholt Kent Waterworks

Lon.

County of..

Kent

Rain Gauge, by

Observer

7 C. Bayard Esq

Tower Gauge Monthly

[illegible]

RAINFALL AT *Otford, Beechy Lees*

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

M^r R Edwards

5-Darent.

Diameter	5										
Height	10										
Altitude	480										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.13	2.50	.62	2.19	3.90	1.77	1.03	2.55	.63	3.54	
February	1.26	.03	1.76	3.99	2.00	.59	1.64	2.56	1.59	3.99	
March	3.01	2.31	2.01	.77	1.56	1.92	2.74	4.23	2.05	1.11	
April	2.62	.66	1.46	.01	2.02	2.09	1.00	1.31	1.22	2.48	
May	1.56	3.15	1.44	.41	2.06	.21	.18	1.05	3.78	1.19	
June	2.10	2.34	5.18	.85	2.31	.27	5.18	1.59	1.99	1.25	
July	2.83	3.77	2.54	2.09	5.02	4.52	2.46	.50	.90	1.14	
August	2.36	2.84	3.94	.87	2.48	2.10	2.89	1.85	1.25	.82	
September ....	.76	1.04	2.46	1.64	2.22	.82	5.75	2.61	.40	4.04	
October	1.28	7.04	4.30	3.68	4.43	3.21	4.84	.45	2.82	2.53	
November	2.66	2.16	3.10	2.37	4.31	4.18	1.84	1.41	3.30	4.31	
December	1.13	3.30	3.15	2.77	1.95	3.30	3.63	3.41	2.47	1.72	
TOTALS ...	24.70	31.14	31.96	21.64	34.26	24.98	33.18	23.52	22.40	28.12	275.90

Back years 1888-1903 received 1905

RAINFALL AT

Ash Pettings House

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

C. J. G. Hulkes Esq

5 - Daient.

Diameter	5	5									
Height	5	0	5	0							
Altitude	530	T	530								
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January		1.46	.34	1.78	2.08						
February ....		.02	1.10	2.64	1.32						
March		2.32	1.84	.28	.58						
April .....		.54	1.55	.00	1.85						
May		2.56	1.00	.92	1.36						
June		2.45	4.30	.38	1.85						
July	4.53	3.44	2.03	1.94	4.14						
August	2.47	2.50	2.92	.96	1.78						
September....	.62	.46	1.51	1.30	2.53						
October .....	.66	4.54	4.22	3.56	2.75						
November....	1.92	.91	2.06	1.78	3.80						
December ....	.87	2.41	1.28	1.35	1.02						
TOTALS		23.61	24.15	16.89	25.06						

1891 Ridley Church 1 mile N

House 25 ft high 54 ft N

Tree 25 " 30 " E

1894 Gauge overgrown

RAINFALL AT

Ash Peltings House

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

C. J. G. Hukles Esq

New Gauge

5- Darent.

Diameter				5								
Height				10								
Altitude				540								
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January				# 1.97	2.61	1.50	.63	2.55	.44	2.88		
February				3.31	1.59	.60	.42	1.95	1.17	2.29		
March .....				.59	.95	1.31	2.87	4.20	1.76	.90		
April .....				.04	2.17	1.51	.87	1.64	1.22	3.46		
May				1.01	1.53	.25	.26	1.31	3.70	1.42		
June .....				.57	2.05	.29	3.92	2.32	1.55	1.24		
July				2.54	5.00	3.93	2.50	.62	.52	1.38		
August				1.18	2.08	1.86	2.08	2.24	1.39	1.05		
September....				1.32	2.75	.66	6.12	2.59	.34	2.86		
October				3.74	4.34	3.12	4.25	.37	3.13	2.44		
November....				2.16	4.18	4.24	1.74	1.14	3.75	5.17		
December				2.00	1.83	3.09	3.19	2.92	2.40	1.63		
TOTALS				20.43	31.08	82.36	28.85	23.85	21.37	26.72		

1893

Ridley Church 1 mile N

New Gauge is 40 yards SE of old Gauge

1894

Tree 30ft high 120ft SE

RAINFALL AT Farnborough Fenton

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer Rev. P. H. Percy
Miss Percy

5-Daunt.

Diameter						5					
Height						1 -					
Altitude						376T					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....							.71	2.22	.55	2.86	
February ....							.44	2.09	1.30	2.46	
March							3.48	3.93	1.40	.71	
April .....							.89	1.19	1.28	2.65	
May .....							.29	1.54	3.13	1.47	
June							3.68	2.02	1.93	1.14	
July							2.64	1.02	.54	.82	
August							2.57	2.38	1.13	1.43	
September						# .78	7.58	2.58	.48	2.67	
October						3.11	3.95	.42	3.48	2.07	
November						3.96	1.80	1.16	3.36	4.49	
December						2.74	3.63	2.77	2.45	1.70	
TOTALS							31.66	23.32	21.03	24.47	

St Giles Church 1/2 mile SE

House 18 ft. high 27 ft. S

Shed 8 16 .. W

Tree ³³ 22 30 .. NNE

RAINFALL AT Keston Bradfield

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

A. Hill Esq

5-Parent.

Diameter	5										
Height	10										
Altitude	350 ^T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.41	2.05	.44	1.90	2.65	1.72	.54	2.28	.50	2.53	1.702
February ....	.97	.05	1.61	3.47	1.60	.40	.33	2.15	1.22	2.30	1.410
March	2.54	2.01	1.71	.55	.95	1.46	3.06	3.87	1.40	.61	1.816
April	2.11	.69	1.03	.14	2.14	1.50	.76	.88	1.18	2.55	1.298
May	1.51	3.08	.97	.46	1.41	.80	.17	1.67	3.05	1.51	1.463
June	2.35	1.63	4.02	.63	2.18	.21	3.50	1.87	1.49	1.16	1.904
July	4.19	4.36	2.51	2.15	3.44	3.29	2.25	1.02	.51	.69	2.441
August	2.25	4.36	3.64	.45	3.01	1.40	2.01	2.68	1.09	.99	2.188
September....	.72	.80	1.92	1.26	1.79	.92	7.15	2.58	.34	2.86	2.034
October	1.23	6.76	4.79	3.80	4.50	2.94	3.73	.49	3.48	2.01	3.373
November....	2.24	2.86	2.69	2.30	4.50	3.85	1.79	1.17	3.43	4.87	2.970
December ....	.87	3.55	1.55	2.58	1.60	2.68	3.49	2.59	2.44	1.60	2.295
TOTALS	23.39	32.20	26.88	19.69	29.77	21.17	28.78	23.25	20.13	23.68	24.894

1890 Keston Church $1\frac{1}{4}$ miles S.S.E

House ³⁰40 ft high ²⁵50 ft " N.N.W

Tree 25 " 40 " W

1900. Jan. 3.09, Feb. 4.49, March 1.54, April 1.03 #

RAINFALL AT Keston Heathfield

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

Miss Holland

5-Darent

Diameter	5										
Height	- 6										
Altitude	420 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.08	2.52	.57	2.11							
February	1.07	.09	1.75	3.78							
March	2.78	2.09	1.83	#							
April	2.21	.67	1.08								
May	1.58	3.24	1.02								
June	2.61	1.64	4.02								
July	4.36	4.82	2.61								
August	2.52	4.96	3.90								
September....	.83	1.06	2.12								
October	1.34	7.11	4.97								
November....	2.60	2.98	2.88								
December ....	.86	4.14	1.61	#							
TOTALS	25.84	35.32	28.36								

1890 Keston Church 1 Mile S

Hedge 33 ft S

Tree 30 " NE

RAINFALL AT Keston Heathfield

Lat. Lon. County of Kent

5-Parent Monthly Rain Gauge, by Observer Miss Holland

Diameter	5										
Height	0 6										
Altitude	420 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.02	2.57	.55								
February	1.01	.09	1.78								
March	2.78	2.21	1.92								
April	2.20	.67	1.21								
May	1.60	3.27	1.03								
June	2.56	1.65	4.24								
July	4.37	4.99	2.74								
August	2.55	5.06	3.99								
September....	.86	.98	2.20								
October	1.38	7.29	5.16								
November	2.50	3.06	2.98								
December ....	.82	4.41	1.61								
TOTALS . . .	25.65	36.25	29.41								

1890 Keston Church 1 mile S
Hedge 33 ft S
Tree 30 " NE

RAINFALL AT Keston Tower

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer E. Buchanan Esq. C.E.

5-Parent.

Diameter	8										
Height	11										
Altitude	351 ^T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.03	2.61	.61	2.08	3.39	1.55	.76	2.07			
February ....	.95	.05	1.93	3.64	1.92	.34	.36	2.21			
March	2.73	2.51	1.80	.60	1.30	1.53	3.71	4.52			
April	2.19	.68	1.54	.25	2.10	1.53	.93	1.23			
May	1.39	3.22	1.01	.47	1.61	.83	.26				
June	2.57	1.39	3.80	.85	2.27	.19	3.48				
July	3.92	4.99	2.50	2.12	3.60	3.41	2.41				
August	2.26	4.72	3.74	.49	2.98	1.53	2.02				
September....	.70	.86	2.05	1.28	1.88	.83	7.81				
October	1.27	6.87	4.83	3.78	5.10	3.06	4.49				
November....	2.53	2.98	2.83	2.43	4.92	5.05	1.86				
December ....	.89	4.17	1.65	3.45	1.79	3.03	4.06				
TOTALS	24.43	35.05	28.29	21.44	32.86	22.88	32.15				

1890 Keston Church 1 7/8 mile S
Shrub 3 ft 6 in high 36 ft N

RAINFALL AT *West Wickham Wickham Court*

Lat.

Lon.

County of *Kent*

Rain Gauge, by

Observer *F. C. Bayard Esq*

Sgt. J. Lennard B. B.

5- Darent

Diameter					5						
Height					1 2						
Altitude					300						
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January					3.12	1.61	.63	1.69	.62	3.34	
February					2.20	.54	.27	2.48	1.34	2.69	
March					1.48	1.66	3.66	4.54	1.42	.79	
April					2.64	1.55	.88	1.19	1.40	2.76	
May					1.71	1.17	.21	1.56	3.42	1.91	
June					2.78	.28	4.22	2.03	1.56	1.08	
July					4.16	4.15	2.19	.58	.58	.62	
August					3.13	1.92	2.21	3.04	1.10	.70	
September....					2.09	.77	7.93	2.72	.47	3.09	
October					5.20	3.00	4.36	.48	3.40	2.40	
November					5.35	4.70	1.93	1.19	3.54	5.03	
December					1.99	3.07	3.78	3.43	2.85	1.70	
TOTALS					35.85	24.42	32.27	24.93	21.70	26.11	

22 FEB 1915

RAINFALL AT Woodlands - Chelmsfield

Lat. Ion. County of Hert 5

Rain Gauge, by Observer H^m Waring
(per A. S. Waring)

S- Darent.

Diameter	5 in											
Height	4 ft 3 1/2 in											
Altitude	400											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.38	2.92	.44	2.31	4.00	1.78	.71	2.00	.59	3.50		
February	1.12	.08	1.61	4.30	2.10	.50	.41	2.52	1.32	3.05		
March	2.68	1.91	2.46	.57	1.54	1.68	4.32	4.65	1.64	1.05		
April	2.25	.58	1.48	.00	2.62	1.78	.78	1.25	1.40	3.13		
May	1.40	2.71	1.06	.32	1.80	.24	.27	1.32	3.58	1.36		
June	2.40	1.34	4.00	1.10	2.36	.40	3.92	1.85	2.07	1.32		
July	4.30	4.52	2.45	2.27	3.97	3.42	3.10	.85	.54	.94		
August	2.62	4.22	3.52	.64	2.60	1.80	2.28	2.72	1.26	1.24		
September ....	.76	.86	2.32	1.54	1.85	.88	7.33	2.97	.48	2.70		
October	1.14	6.42	4.30	4.18	4.72	3.16	4.65	.42	3.02	2.26		
November	2.30	3.29	3.28	2.60	4.71	4.73	2.16	1.34	3.70	5.42		
December ....	.78	4.20	1.72	4.01	2.12	3.06	5.39	3.62	2.77	1.58		
TOTALS . . .	25.13	33.05	28.64	23.84	34.39	23.43	35.32	25.51	22.37	27.55		

RAINFALL AT Hayes Layhams Farm

Lat. Lon. County of Kent

Rain Gauge, by 5-Parent. Observer W. Ashcroft Esq

Diameter	5										
Height	10										
Altitude	500										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.14	2.60	.42	1.97	3.87	1.79	.68				
February ....	.94	.07	1.56	3.77	1.82	.36	.30				
March	2.58	2.29	1.66	.69	1.17	1.57	3.35				
April	2.26	.62	1.05	.16	2.65	1.48	.80				
May	1.76	3.35	1.08	.66	1.52	.82	.21				
June	2.34	1.60	4.66	.99	2.53	.23	3.64				
July	5.08	4.51	2.37	2.50	3.78	3.82	2.47				
August	2.67	5.15	3.94	.52	2.83	1.76	1.73				
September....	.99	.93	2.14	1.46	1.84	.82	7.22				
October	1.44	7.00	4.95	4.61	4.71	3.28					
November....	2.57	2.66	2.94	2.74	4.64	4.48					
December	1.21	3.84	1.76	3.12	1.88	2.79					
TOTALS ...	26.98	34.62	28.53	23.19	33.24	23.20					

1892 West Wickham Church 1 3/4 N
House 24 ft high 27 ft W

RAINFALL AT *Hayes Common The Warren*

Lat. *51° 22' N* Lon. *0° 1' E* County of *Kent*

Rain Gauge, by Observer *Miss Akers*

5-Parent

Diameter	<i>5</i>										
Height	<i>1 0</i>		<i>1.4</i>	<i>1 -</i>							
Altitude	<i>296</i>										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	<i>2.76</i>	<i>2.35</i>	<i>.56</i>	<i>1.89</i>	<i>2.72</i>	<i>1.81</i>	<i>.72</i>	<i>1.99</i>	<i>.63</i>	<i>3.24</i>	<i>1.867</i>
February	<i>.99</i>	<i>.07</i>	<i>1.60</i>	<i>3.23</i>	<i>1.73</i>	<i>.32</i>	<i>.37</i>	<i>2.18</i>	<i>1.35</i>	<i>2.52</i>	<i>1.436</i>
March	<i>2.38</i>	<i>2.12</i>	<i>1.79</i>	<i>.43</i>	<i>1.13</i>	<i>1.53</i>	<i>3.40</i>	<i>4.40</i>	<i>1.39</i>	<i>.76</i>	<i>1.933</i>
April	<i>2.09</i>	<i>.65</i>	<i>1.69</i>	<i>.09</i>	<i>2.23</i>	<i>1.50</i>	<i>.91</i>	<i>1.24</i>	<i>1.28</i>	<i>2.70</i>	<i>1.438</i>
May	<i>1.48</i>	<i>2.73</i>	<i>1.05</i>	<i>.49</i>	<i>1.56</i>	<i>.88</i>	<i>.23</i>	<i>1.65</i>	<i>3.12</i>	<i>1.72</i>	<i>1.491</i>
June	<i>2.48</i>	<i>1.40</i>	<i>4.04</i>	<i>.80</i>	<i>2.23</i>	<i>.31</i>	<i>3.31</i>	<i>2.53</i>	<i>1.37</i>	<i>1.06</i>	<i>1.953</i>
July	<i>3.98</i>	<i>4.45</i>	<i>2.10</i>	<i>2.30</i>	<i>3.68</i>	<i>3.55</i>	<i>1.89</i>	<i>.49</i>	<i>.67</i>	<i>.82</i>	<i>2.393</i>
August	<i>2.25</i>	<i>4.18</i>	<i>3.52</i>	<i>.51</i>	<i>2.84</i>	<i>1.79</i>	<i>2.15</i>	<i>2.99</i>	<i>1.12</i>	<i>.64</i>	<i>2.199</i>
September....	<i>.65</i>	<i>.84</i>	<i>1.88</i>	<i>1.23</i>	<i>1.83</i>	<i>.65</i>	<i>6.90</i>	<i>2.71</i>	<i>.42</i>	<i>3.52</i>	<i>2.063</i>
October	<i>1.26</i>	<i>6.02</i>	<i>4.52</i>	<i>3.75</i>	<i>4.62</i>	<i>2.80</i>	<i>4.11</i>	<i>.55</i>	<i>3.32</i>	<i>2.27</i>	<i>3.322</i>
November....	<i>2.23</i>	<i>2.72</i>	<i>2.54</i>	<i>2.37</i>	<i>4.76</i>	<i>4.02</i>	<i>1.76</i>	<i>1.19</i>	<i>3.72</i>	<i>4.52</i>	<i>2.983</i>
December	<i>.85</i>	<i>3.69</i>	<i>1.57</i>	<i>2.93</i>	<i>1.84</i>	<i>2.77</i>	<i>3.56</i>	<i>3.16</i>	<i>2.66</i>	<i>1.76</i>	<i>2.479</i>
TOTALS ...	<i>23.40</i>	<i>31.22</i>	<i>26.86</i>	<i>20.02</i>	<i>31.17</i>	<i>21.93</i>	<i>29.31</i>	<i>25.08</i>	<i>21.05</i>	<i>25.53</i>	<i>25.557</i>

RAINFALL AT Orpington Kent Waterworks

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer F. C. Bayard Esq.

5-Darent.

Diameter	5										
Height	10										
Altitude	220										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.49	2.03	.19	1.84	2.95	1.52	.53	1.83	.47	3.03	1.688
February ....	.95	.01	1.08	3.49	1.71	.21	.29	2.03	1.21	2.44	1.342
March	2.57	2.08	1.46	.56	1.07	1.00	3.66	4.23	1.42	.67	1.872
April	1.97	.57	1.21	.07	2.10	1.42	.67	.99	1.26	2.60	1.286
May	1.32	2.27	.93	.77	1.47	.41	.27	1.22	3.22	1.46	1.334
June	1.80	1.38	3.68	.82	2.18	.23	3.80	1.98	2.63	1.03	1.953
July	4.12	3.97	2.16	2.22	3.35	3.16	2.65	1.12	.52	.83	2.410
August	2.28	3.37	3.38	.67	3.01	1.93	1.96	2.62	1.13	.88	2.123
September....	.57	.32	1.75	1.27	1.72	.76	7.49	2.49	.38	2.36	1.911
October	1.12	5.71	4.66	4.05	4.57	3.01	4.06	.37	3.06	2.04	3.265
November....	1.89	2.09	2.95	2.12	4.49	4.07	1.68	1.14	3.54	4.95	2.892
December ....	.78	3.11	1.58	3.02	1.39	2.14	3.58	3.02	2.63	1.49	2.274
TOTALS	21.86	26.91	25.03	20.90	30.01	19.86	30.64	23.04	21.47	23.78	24.350

RAINFALL AT Bromley Common Elmfield

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer

Rev J. P. Fauntleroy

5- Daunt

F. C. Bayard & Co

Diameter				5							
Height				9					10		
Altitude				240					235		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January					2.58	1.57	.57	1.72	.58	2.46	
February					1.69	.38	.33	1.92	1.07	2.35	
March .....					.94	1.34	3.18	3.74	1.22	.91	
April					2.08	1.44	.80	1.10	1.04	2.74	
May					1.59	.75	.28	1.65	2.93	1.68	
June					2.23	.23	3.40	2.60	1.40	.94	
July					3.48	3.37	1.78	.55	.50	.68	
August					2.85	1.68	2.23	3.38	1.07	.76	
September....				#	1.35	1.91	.71	5.65	2.69	.42	2.97
October					3.77	4.54	2.63	3.40	.48	3.35	2.20
November					2.16	4.06	3.44	1.63	1.11	3.13	4.31
December					2.68	1.65	2.46	3.26	2.71	2.43	1.47
TOTALS					29.60	20.00	26.51	23.65	19.14	23.47	

RAINFALL AT Bickley Elmhurst

Lat. Lon. County of Kent

Rain Gauge, by Observer C. J. Whittington Esq

5-Darent.

Diameter								8			
Height								3 2			
Altitude								250T			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January								1.81	.64	2.99	
February								2.03	.71	2.30	
March								2.86	1.59	.81	
April								1.31	1.18	2.91	
May								1.79	3.22	1.91	
June								3.43	1.62	1.01	
July .....								.93	.60	.82	
August								3.46	1.12	.94	
September....								2.87	.44	2.68	
October .....								.41	3.41	2.23	
November ....								.68	3.27	3.99	
December								2.15	2.38	.99	
TOTALS								23.73	20.18	23.58	

St. Georges Bickley 1/4 mile W
Vinery 12 ft high 10 ft N

Annual Average (London Survey) = 25.0.

RAINFALL AT Bickley Highfield

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

5- Daint

Diameter	5											
Height	1.2											
Altitude	295											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.65	1.98	.51	1.81	2.54	1.74	.61	1.90	.59	2.90	1.723	
February	1.05	.07	1.78	3.53	1.84	.36	.32	2.00	.95	2.30	1.420	
March	2.89	2.83	1.74	.48	.83	1.29	3.20	3.83	1.49	.79	1.937	
April	2.08	.76	2.10	.08	1.76	1.57	.75	1.03	1.06	2.85	1.404	
May	1.49	2.78	1.22	.48	1.32	.53	.27	1.55	2.92	1.59	1.415	
June	2.71	1.49	3.77	.87	2.40	.16	3.04	3.53	1.07	1.09	2.013	
July	3.71	3.79	1.76	2.38	3.43	3.68	1.71	.80	.39	.79	2.244	
August	2.56	3.93	3.68	.55	3.36	1.79	2.34	2.90	.84	.95	2.290	
September ....	.74	.79	2.05	1.05	1.92	.66	4.96	2.79	.32	2.62	1.790	
October	1.19	6.18	4.85	3.85	5.01	2.75	3.40	.37	2.96	2.40	3.296	
November	2.00	2.98	2.98	2.22	4.09	3.67	1.63	1.08	3.22	4.35	2.822	
December	1.36	3.52	1.61	2.76	1.68	2.53	3.27	2.74	2.36	1.54	2.337	
TOTALS . . .	24.43	31.10	28.05	20.06	30.18	20.73	25.50	24.52	18.17	24.17	24.691	

1895 Bickley Church 1/4 mile 5

Annual Average (London Survey) = 25.7

RAINFALL AT Bromley The Palace

Lat. Lon. County of Kent

Rain Gauge, by Observer F. C. Bayard Esq

5-Daunt

Diameter							5					
Height							10					
Altitude							187					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....							.64	1.88	.68	2.49		
February ....							.32	2.05	1.12	2.21		
March							3.18	3.77	1.79	.72		
April .....							.85	1.21	1.21	2.77		
May .....							.24	1.45	2.99	1.57		
June							2.99	3.23	1.37	1.11		
July							1.54	.93	.56	.76		
August							2.56	3.03	.87	.92		
September....							4.75	2.82	.37	2.42		
October							3.44	.52	3.00	2.28		
November....							1.58	1.20	3.30	4.18		
December							3.16	2.74	2.32	1.46		
TOTALS							25.25	24.83	19.58	22.89		

Annual average (London Survey) = 24.9.

RAINFALL AT Chislehurst Abbey Lodge

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer Col Silver

5-Darent

Diameter	5										
Height	1 5										
Altitude ....	...									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.23	1.59	.41	1.85	2.36						
February	1.15	.00	1.55	3.13	1.75						
March	2.43	2.09	1.49	.41	68						
April	1.97	.57	1.43	.17	1.54						
May	1.43	2.50	.95	.45	1.38						
June	2.26	1.03	3.37	.91	2.44						
July	3.85	3.86	1.55	2.15	3.05						
August	2.28	3.21	3.08	.42	3.22						
September....	.51	.82	1.70	1.27	1.71						
October .....	.95	5.43	4.25	3.74	4.63						
November....	2.08	2.73	2.61	1.81	3.96						
December	1.03	3.04	1.25	2.53	1.52						
TOTALS . . .	22.17	26.87	23.64	18.84	28.24						

Annual average (London Survey) = 24.2.

RAINFALL AT Chislehurst The Chestnuts

Lat. Lon. County of Kent

Rain Gauge, by Observer J. B. Snell Esq

5-Parent.

Diameter	5											
Height	1 0											
Altitude	325 T											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.39	1.89	.59									
February ....	.88	.08	1.56									
March	2.47	1.84	1.43									
April	1.89	.69	1.64									
May	1.46	2.96	1.05									
June	2.49	1.16	3.63									
July	3.26	4.06	2.15									
August	2.30	3.64	3.66									
September....	.56	.83	1.72									
October	1.13	5.47	4.43									
November....	2.04	2.28	2.53									
December ....	.81	3.39	1.53									
TOTALS ...	21.68	28.29	25.92									

1890 St Nicholas 14 Chains SW
Elm Tree 60ft high 50ft NE
Tree 28ft . 22ft S.W.

Annual Average (London Survey) = 25.0.

RAINFALL AT Rockester Hoo St Mary

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer H Pye J^r Esq

5. Darent.

Diameter	5											
Height	5 6											
Altitude	146 T											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	1.52	1.21	.43	1.78	2.30	1.76	.57	2.16	.51	2.31	1.455	
February ....	.95	.13	1.44	2.59	1.42	.77	.56	2.09	.88	1.77	1.260	
March	2.16	2.63	1.41	.41	.79	1.27	2.54	3.07	1.95	.52	1.675	
April	1.83	.52	1.44	.03	1.78	1.11	.49	1.30	1.37	2.78	1.265	
May	1.72	2.16	.68	.60	1.08	.37	.15	1.08	3.06	1.19	1.209	
June	2.01	1.49	4.47	.62	2.24	.34	2.74	2.08	1.37	1.10	1.846	
July	2.83	2.38	1.90	2.19	3.25	2.68	1.31	.33	.56	1.20	1.863	
August	2.34	2.37	2.79	.67	2.64	1.89	2.68	1.89	.94	1.14	1.935	
September....	.98	.59	1.47	1.62	1.99	1.00	4.68	2.44	.19	1.58	1.654	
October	1.22	4.38	4.98	2.96	3.57	2.50	3.02	.15	1.80	1.74	2.632	
November....	{ + 1.75 ^s 1.61	.99	2.31	2.26	2.92	3.32	1.10	1.00	2.09	4.44	2.379	
December	{ + .25 ^s .56	2.06	1.61	1.77	1.50	2.69	2.79	1.77	1.72	1.28	1.800	
TOTALS	21.73	20.91	24.93	17.50	25.48	19.70	22.63	19.36	16.44	21.05	20.973	

1890 St Marys Hoo 65 ft N

" Vinery 9 ft high 30 ft N

+ Snow 22 in November + 8 in December

RAINFALL AT *Bickley Merlewood & Chislehurst* South Mlaund

Lat.

Lon.

County of *Kent*

Rain Gauge, by

Observer

J. D. Hutton Esq.

5-Parent.

Diameter				5							
Height				1 0		1.2					
Altitude				320							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.41	1.75	.52	1.52	2.44	1.36	.62	1.84	.55	2.72	
February	1.22	.06	1.58	2.95	1.22	.42	.38	1.95	1.10	2.13	
March	2.18	1.90	1.53	.67	.69	1.28	3.13	3.28	1.32	.70	
April	1.95	.71	1.31	.07	1.67	1.41	.70	1.09	.74	2.90	
May	1.42	2.78	.97	.40	1.45	.44	.29	1.63	3.38	1.65	
June	2.45	1.25	3.41	.78	2.31	.07	2.80	2.72	1.48	1.15	
July	3.57	3.37	1.70	1.32	3.05	3.58	1.23	.61	1.01	.73	
August	1.54	3.54	3.62	# .61	4.00	1.77	2.41	2.80	.41	1.72	
September....	.52	.72	1.79	2.26	1.59	.75	4.11	2.44	.35	2.76	
October	2.21	5.40	4.70	3.82	4.70	2.98	3.85	.44	2.81	2.29	
November ....	.73	2.39	2.42	2.24	3.77	3.25	2.61	1.08	3.05	3.95	
December ....	.82	3.65	1.42	2.29	1.72	2.38	2.63	2.20	2.29	.81	
TOTALS . . .	21.03	27.52	24.97	(18.93)	28.61	19.69	24.76	22.08	18.49	23.51	

1893 August - gauge moved from Bickley to Chislehurst
St Nicholas Chislehurst Ch $\frac{1}{2}$ to $\frac{3}{4}$ mile S

Annual average (London Survey) = 24.3

RAINFALL AT Chislehurst Foxbury
Lat. Lon. County of Kent
Rain Gauge, by Observer H. F. Farks Esq

5-Parent

Diameter ....							...	8			
Height							4	6			
Altitude							2	50			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....							.77	1.77	.62	2.91	
February ....							.43	2.29	1.18	2.28	
March							3.65	3.73	1.26	.72	
April .....							.90	1.15	1.07	3.08	
May .....							.33	1.73	3.12	1.65	
June							2.99	3.78	1.44	1.10	
July							1.86	.91	.75	.85	
August							2.10	3.31	1.04	1.33	
September							5.03	2.79	.36	2.78	
October							3.25	.48	2.96	2.32	
November							1.54	1.22	3.11	4.10	
December							2.98	2.85	2.35	1.32	
TOTALS							25.83	26.01	19.26	24.44	

Chislehurst Church 1 mile S

Annual Average (London Survey) = 24.5.

RAINFALL AT Chislehurst The Oaks

Lat. Lon. County of Kent

Rain Gauge, by Observer F. Bayard Esq
Miss Dalton

5-Davent.

Diameter						5					
Height						11					
Altitude						325					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January						# 1.72	.72	2.09			
February ....						.47	.41	2.10			
March						1.44	3.67	4.16			
April						1.68	.93	1.36			
May .....						.72	.41	2.01			
June .....						.31	3.44	3.78			
July						3.67	2.18	.91			
August						2.04	2.76	3.33			
September....						.92	5.79	#			
October						3.42	3.64				
November						3.91	1.67				
December						2.62	3.35				
TOTALS						22.92	28.97				

1896 Chislehurst 1/4 mile N.W.

Annual average (London Survey) rejected as 4" High.

RAINFALL AT Chislehurst Hawkwood

Lat. Lon. County of Kent

Rain Gauge, by 5-Parent Observer Miss Edmann
F.C. Bayard Esq

Diameter									5		
Height									10		
Altitude									300		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....									.54	2.60	
February									1.00	1.99	
March									1.02	.62	
April									1.07	2.66	
May									2.87	1.66	
June									1.36	.85	
July .....									.52	.70	
August .....									.94	1.00	
September....									.27	2.50	
October									2.90	1.99	
November									2.99	3.79	
December									2.06	1.25	
TOTALS									17.54	21.61	

Annual average rejected from London Survey as 1" low.

RAINFALL AT Beckenham Oakwood Avenue

Lat. Lon. County of Kent

Rain Gauge, by Observer F. C. Bayard Esq

5-Parent.

H. H. Collins Smith

Diameter										5	
Height										10	
Altitude										184	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January										2.97	
February										2.26	
March .....										.75	
April										2.75	
May										1.87	
June										1.17	
July .....										.79	
August .....										.60	
September....										2.88	
October										2.33	
November....										4.37	
December										1.54	
TOTALS										24.28	

Annual Average (London Survey) = 25.6.

RAINFALL AT Beckenham Wickham Road

Lat. Lon. County of Kent

Rain Gauge, by Observer E Scovell Esq

5. Parent

Diameter											5	
Height											12	
Altitude											156	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January										2.89		
February										2.28		
March .....										.79		
April										2.71		
May										1.76		
June										1.06		
July .....										.69		
August .....										.70		
September....										2.97		
October.....										2.32		
November....										4.29		
December										1.55		
TOTALS . . .										24.01		

St. Georges Beckenham 3/4 mile N.N.W
Oak Trenching 5' 6" high 30 ft N

Annual average rejected from London Survey as
(London Survey) = 24.6.

RAINFALL AT Beckenham Foxgrove

Lat. Lon. County of Kent

Rain Gauge, by Observer Percy Bicknell Esq

5- Daunt.

Diameter	5										
Height	- 6										
Altitude	142 ∇										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.30	1.51	.46	1.46	2.59						
February ....	.86	.01	1.34	2.99	1.65						
March	2.21	1.85	1.19	.40	.82						
April	1.78	.54	1.20	.08	1.63						
May	1.30	2.18	1.34	.36	1.33						
June	2.71	.94	2.42	.98	2.23						
July	3.72	3.55	1.65	1.73	3.22						
August	2.23	3.48	3.24	.42	#						
September....	.52	.62	1.78	.98							
October	1.05	4.78	3.57	3.83							
November....	1.70	2.00	2.03	2.16							
December ....	.68	2.82	1.15	2.28							
TOTALS	21.06	24.28	21.37	17.67							

Annual average rejected from London Survey as 1" low.

RAINFALL AT Beckenham Foxgrove

Lat. Lon. County of Kent

Rain Gauge, by Observer Percy Bicknell Esq

5-Parent.

Diameter	5										
Height	4.0										
Altitude	145 π										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.15	1.42	.41	1.33							
February ....	.82	.00	1.26	2.77							
March	2.12	1.68	1.08	.34							
April	1.70	.52	1.15	.05							
May	1.27	2.10	1.28	.31							
June	2.62	.93	2.39	.90							
July	3.65	3.49	1.63	1.62							
August	2.18	3.34	3.20	.38							
September ....	.50	.55	1.74	.94							
October	1.01	4.64	3.47	3.70							
November	1.61	1.92	1.99	2.09							
December ....	.64	2.68	1.12	2.16							
TOTALS	20.27	23.27	20.72	16.59							

Annual average rejected from London Survey as 2" low.

RAINFALL AT Beckenham Froggrove Road

Lat. County of Kent
Rain Gauge, by Observer C. P. Pringle Esq

5- Darent

Diameter	8										
Height	1.0										
Altitude	147										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.32	1.83	.53	1.66							
February	1.03	.00	1.52	3.28							
March	2.36	2.28	1.41	.42							
April	1.90	.63	1.29	.09							
May	1.29	2.49	1.45	.34							
June	2.56	1.13	2.66	1.02							
July	3.74	3.93	1.82	1.74							
August	2.22	3.87	3.52	.47							
September....	.48	.73	1.94	1.07							
October	1.05	5.39	4.13	#							
November....	1.74	2.23	2.30								
December ....	.80	3.23	1.30								
TOTALS . . .	21.49	27.74	23.87								

RAINFALL AT *Beckenham Cedars Road*

Lat. Lon. County of *Kent*

Rain Gauge, by Observer *F. C. Bayard Esq*

5-Parent

Diameter					<i>5</i>						
Height					<i>10</i>						
Altitude					<i>105</i>						
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January					<i>2.73</i>	<i>1.74</i>	<i>.61</i>	<i>1.80</i>	<i>.62</i>		
February					<i>1.60</i>	<i>.28</i>	<i>.29</i>	<i>1.92</i>	<i>1.14</i>		
March					<i>.82</i>	<i>1.24</i>	<i>3.19</i>	<i>3.74</i>	<i>1.52</i>		
April					<i>1.69</i>	<i>1.39</i>	<i>.82</i>	<i>1.16</i>	<i>1.23</i>		
May					<i>1.31</i>	<i>.87</i>	<i>.21</i>	<i>1.50</i>	<i>2.75</i>		
June					<i>2.23</i>	<i>.31</i>	<i>2.07</i>	<i>3.62</i>	<i>1.48</i>		
July					<i>3.43</i>	<i>3.37</i>	<i>1.24</i>	<i>1.00</i>	<i>.60</i>		
August					<i>3.04</i>	<i>2.08</i>	<i>2.38</i>	<i>2.41</i>	<i>.85</i>		
September....					<i>1.60</i>	<i>.56</i>	<i>5.15</i>	<i>2.66</i>	<i>.38</i>		
October					<i>4.70</i>	<i>2.54</i>	<i>3.12</i>	<i>.56</i>	<i>3.00</i>		
November....					<i>3.68</i>	<i>3.56</i>	<i>1.73</i>	<i>1.12</i>	<i>3.17</i>		
December					<i>1.79</i>	<i>2.55</i>	<i>3.14</i>	<i>2.56</i>	<i>2.50</i>		
TOTALS					<i>28.62</i>	<i>20.49</i>	<i>23.95</i>	<i>24.05</i>	<i>19.24</i>		

Annual Average (London Survey) = 25.0.

RAINFALL AT Bromley Sundridge Avenue

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer J. B. Snell Esq.

5-Darent.

Diameter			5								
Height			1								
Altitude			325T	245T							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January				1.83	2.52						
February				3.35	1.90						
March .....				.48	1.02						
April .....				.14	1.72						
May .....				.48	1.45						
June				1.04	2.43						
July			#	1.82	2.31	3.51					
August			3.70	.64	3.28						
September			2.22	1.24	1.90						
October			4.72	3.94	4.76						
November			2.52	2.29	4.24						
December			1.58	2.75	1.95	#					
TOTALS				20.49	30.68						

Bickley Church 7 furlongs S.E.

annual average (London Survey) = 25.8.

RAINFALL AT 7 Bromley Widmore Road

Lat. Lon. County of Kent

Rain Gauge, by Observer S. R. Scott Esq
Miss Kathleen G Scott

5-Darent

Diameter					<u>5</u>						
Height					<u>10</u>						
Altitude					<u>230</u>						
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January					<u>#</u> <u>2.67</u>		<u>#</u> <u>.60</u>	<u>1.71</u>	<u>.61</u>	<u>2.67</u>	
February					<u>1.78</u>		<u>.35</u>	<u>1.93</u>	<u>1.04</u>	<u>2.24</u>	
March					<u>.82</u>		<u>3.25</u>	<u>3.71</u>	<u>1.28</u>	<u>.65</u>	
April					<u>1.67</u>		<u>.82</u>	<u>1.05</u>	<u>1.04</u>	<u>2.72</u>	
May					<u>1.30</u>		<u>.26</u>	<u>1.63</u>	<u>2.93</u>	<u>1.58</u>	
June					<u>2.60</u>		<u>2.78</u>	<u>3.10</u>	<u>1.36</u>	<u>1.05</u>	
July					<u>3.33</u>		<u>1.53</u>	<u>.81</u>	<u>.55</u>	<u>.77</u>	
August					<u>3.12</u>		<u>2.25</u>	<u>3.02</u>	<u>.87</u>	<u>.85</u>	
September....					<u>1.72</u>		<u>4.63</u>	<u>2.90</u>	<u>.33</u>	<u>2.27</u>	
October					<u>4.66</u>		<u>3.81</u>	<u>.45</u>	<u>2.80</u>	<u>2.33</u>	
November....					<u>4.08</u>		<u>1.59</u>	<u>1.15</u>	<u>3.24</u>	<u>4.06</u>	
December					<u>1.84</u>		<u>3.16</u>	<u>2.45</u>	<u>2.32</u>	<u>1.48</u>	
TOTALS					<u>29.59</u>		<u>25.03</u>	<u>23.91</u>	<u>18.37</u>	<u>22.67</u>	

Annual average rejected from London Survey as 1" low.

RAINFALL AT Sydenham Longton Grove

Lon.

County of Kent

Observer

5-Parent.

[illegible]

RAINFALL AT Sydenham Elmfield
Lat. _____ Lon. _____ County of Kent
Rain Gauge, by _____ Observer J. Jepson Esq M.D.

S-Darent.

Diameter							5				
Height							10				
Altitude ....							...	136			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January							# .65	1.57	.77	2.59	
February ....							.25	1.95	1.08	2.12	
March							2.95	3.52	1.45	.59	
April .....							.80	1.18	.99	2.74	
May .....							.19	1.41	3.07	#	
June							1.69	3.45	1.65		
July							1.26	1.18	.84		
August							1.97	2.53	.81		
September....							5.25	2.89	.34		
October							2.82	.58	2.91		
November							1.38	1.13	3.01		
December							2.85	2.46	2.42		
TOTALS							22.06	23.85	19.34	average moved	

1896 Holy Trinity Ch Fenge S.W.

Annual Average (London Survey) = 24.9.

RAINFALL AT *Sydenham Gorsewood*

Lat.

Lon.

County of *Kent*

Rain Gauge, by

Observer

Mrs Stephenson

5-Parent

Diameter				5							
Height				1 0							
Altitude											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January					2.54	1.80	.77	1.55	.65	2.62	
February					1.54	.19	.49	2.15	.97	2.12	
March .....					.83	1.06	3.12	3.57	1.40	.55	
April					1.38	1.41	.72	1.18	.99	2.59	
May					1.32	.57	.18	1.55	3.31	1.33	
June					2.24	.72	2.04	2.74	1.91	.73	
July					3.44	3.43	1.23	.95			
August					2.85	2.79	2.27	3.20	1.57	1.37	
September....				#	1.04	1.26	.80	5.03	3.49	.30	2.57
October					4.03	4.62	2.70	3.01	.57	2.94	2.15
November....					2.02	3.15	3.30	1.36	1.14	2.86	4.01
December					2.09	1.99	2.54	2.95	2.59	2.43	1.71
TOTALS					27.16	21.31	23.17	24.68	19.33	21.75	

1895 Christchurch 200 to 250 yards S

Tree (Peach) 12 ft high 15 ft N

1897 St. Michael Ch 3 to 400 yards E

1900 Jan 2.40, Feb 3.10, Mar 1.00, April .88,
May .76.

Annual average (London Survey) = 24.6.

RAINFALL AT *Sidcup Hatherley Road*

Lat. Lon. County of *Kent*

Rain Gauge, by Observer *Dr. L. Burrell Esq*

S. Parent.

Diameter	5										
Height	1 2										
Altitude	350					?			170		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.35	1.75	.54	1.70	2.69	1.53	.68	1.82	.58	2.77	1.641
February ....	.93	.08	1.64	3.21	1.60	.32	.35	2.05	.98	2.17	1.333
March	2.49	2.00	1.49	.41	.76	1.28	3.09	3.58	1.32	.70	1.712
April	2.03	.65	1.40	.40	1.81	1.32	.63	1.31	1.10	2.96	1.361
May	1.32	2.95	1.10	.42	1.49	.48	.27	1.58	3.23	1.45	1.429
June	2.26	1.20	3.83	1.15	2.26	.17	2.96	3.07	1.49	1.07	1.946
July	3.40	3.63	2.04	2.28	3.09	3.27	1.55	.70	.63	.93	2.152
August	2.16	3.40	3.61	.76	4.17	1.94	1.92	2.34	1.04	1.02	2.236
September....	.47	.71	1.75	1.15	1.77	.83	5.13	2.63	.39	2.55	1.738
October	1.14	5.54	4.29	4.02	6.90	2.90	3.00	.45	2.93	2.27	3.344
November....	1.83	2.13	1.92	2.23	3.72	3.45	1.46	1.15	3.11	3.94	2.494
December ....	.98	3.18	1.38	2.58	1.84	2.29	2.93	2.56	2.29	1.58	2.161
TOTALS	21.36	27.22	24.99	20.31	32.10	19.78	23.97	23.24	19.09	23.41	23.547

1890 *St Johns Church* 500 yards S.S.E
Trees 15 ft high 25 ft N+S

Annual Average (London Survey) = 25.1.

RAINFALL AT Sidcup Park Road

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer

S. A. Sharman Esq.

5-Parent.

Diameter									5		
Height									1 - 0		
Altitude									230		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January										2.55	
February										1.94	
March									1.40	.65	
April									1.09	3.00	
May									3.19	1.66	
June									1.48	1.12	
July .....									.78	.86	
August .....									.98	1.20	
September ....									.33	2.54	
October									2.86	1.88	
November									3.16	4.02	
December									2.14	1.45	
TOTALS										22.87	

St Johns Church 1/4 mile E

Fence 6 ft high 24 ft N

Shed 6 " " 24 " E

Low Trees 21 " W + N

Annual average rejected from London Survey as 1" low.

from 20 yr. form

RAINFALL AT Gravesend, Thong

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer B. H. Scriven Esq.

5-Parent.

Diameter							5					
Height							1 0					
Altitude							255					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....							.48	2.16	.44	2.21		
February ....							.39	2.28	.75	1.93		
March							3.00	3.93	1.65	.64		
April .....							.61	1.70	1.33	2.22		
May .....							.44	.91	2.45	1.31		
June							4.03	2.66	.65	1.25		
July							1.92	.25	.52	1.29		
August							2.39	2.03	1.07	1.40		
September....							6.12	2.24	.31	2.68		
October							3.09	.30	2.32	1.97		
November....							1.47	1.09	2.31	4.75		
December							2.96	3.09	1.84	1.65		
TOTALS							26.90	22.64	15.64	23.30		

Back years 1896 - 1904 received 1906

Gauge on lawn - nearest object tree 18 ft high 5 ft distant

RAINFALL AT Gravesend Park Place

Lat. Lon. County of Kent

Rain Gauge, by Observer Mr. Walter

5-Darent

Diameter	5										
Height	10										
Altitude	249										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	1.80	1.31	.38	1.26	2.16						
February ....	.95	.07	1.63	3.29	1.34						
March	1.75	2.23	1.67	.46	.77						
April	1.45	.42	1.46	.05	1.31						
May	1.47	2.31	.95	.87	.92						
June	1.37	1.44	4.53	.70	2.20						
July	2.45	4.05	2.07	2.23	3.62						
August	2.07	2.23	2.39	1.78	2.83						
September....	.66	.75	1.71	1.23	1.45						
October .....	.93	3.67	4.42	3.65	3.63						
November	1.64	1.44	2.04	2.66	3.42						
December	1.12	2.49	1.29	1.70	1.34						
TOTALS . . .	17.66	22.41	24.54	19.88	24.99						

RAINFALL AT Wilmington Kent Waterworks

Lat. Lon. County of Kent

Rain Gauge, by Observer F. C. Bayard Esq

5-Darent

Diameter	5										
Height	1' 0										
Altitude	25										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.10	1.47	.40	1.40	2.01	1.24	.42	1.44	.43	2.22	1.313
February	1.02	.20	1.23	2.42	1.38	.25	.28	1.83	.86	1.87	1.134
March	2.35	1.78	1.40	.30	.41	.97	2.98	3.18	1.29	.61	1.527
April	1.72	.57	1.29	.06	1.55	.99	.48	1.13	1.19	2.61	1.159
May	1.34	3.19	1.26	.46	1.18	.26	.22	.85	2.44	1.28	1.248
June	1.91	1.38	3.91	.59	1.69	.09	3.51	1.94	1.57	1.02	1.761
July	3.39	3.87	2.83	2.18	2.92	2.60	1.44	1.33	.55	1.45	2.256
August	1.95	1.93	3.22	.68	2.55	2.72	1.79	2.11	.90	.80	1.865
September....	.60	.69	2.09	.98	1.23	.96	5.47	2.56	.19	2.40	1.717
October	1.02	4.98	4.06	3.75	3.46	2.10	2.70	.21	2.27	2.09	2.664
November....	1.67	1.79	2.67	2.09	3.37	3.16	1.20	1.04	2.18	3.85	2.302
December	1.04	2.57	1.26	2.39	1.38	2.35	2.53	2.07	1.86	1.35	1.880
TOTALS . . .	20.11	24.42	25.62	17.30	23.13	17.69	23.02	19.69	15.73	21.55	20.826

RAINFALL AT Dartford West Hill House

Lat. Lon. County of Kent

Rain Gauge, by S-Parent Observer F.C. Bayard Esq
Lt Col C.N. Kidd

Diameter								5			
Height								13			
Altitude								100			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January								1.74	.54	2.09	
February								2.06	.92	1.98	
March								3.31	1.39	.59	
April								1.24	1.21	3.55	
May								1.31	2.51	1.38	
June								2.32	1.57	1.00	
July .....								.71	.67	1.36	
August								1.82	.89	1.07	
September....								2.64	.26	2.30	
October .....								.33	2.60	2.25	
November....								1.14	2.18	3.92	
December								2.22	1.89	1.32	
TOTALS								20.84	16.63	22.81	

RAINFALL AT *Higham Oakleigh*

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

C. Lake Esq

5- Daunt.

Diameter	8											
Height	1 - 1							1 8	1 2			
Altitude	25											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	1.38	1.20	.44	1.23	1.53	1.35	.42	1.79	.25	1.93	1.152	
February	1.04	.10	1.18	2.58	1.11	.52	.35	1.96	.82	1.49	1.115	
March	2.39	2.18	1.45	.29	.49	1.03	2.35	3.20	1.52	.59	1.549	
April	1.57	.40	1.45	.00	1.57	1.08	.41	1.36	1.33	2.48	1.165	
May	1.57	2.12	1.10	.56	1.11	.29	.22	1.25	2.73	1.00	1.195	
June	1.62	1.32	3.69	.45	1.89	.26	3.06	2.65	.78	.86	1.658	
July	2.22	2.93	1.55	1.48	3.17	2.80	1.60	1.02	.46	1.15	1.838	
August	2.25	1.97	2.56	.46	2.77	1.64	1.74	1.67	.86	1.73	1.765	
September....	.63	.30	1.28	1.20	1.48	.82	3.80	2.15	.13	1.79	1.358	
October .....	.92	5.07	4.37	3.42	2.88	2.36	2.61	.15	1.68	1.48	2.494	
November....	2.00	1.16	2.20	1.85	3.30	2.99	1.14	.87	1.90	4.00	2.141	
December ....	.56	2.20	1.16	1.50	1.15	2.74	2.58	1.82	1.50	1.11	1.632	
TOTALS	18.15	20.95	22.43	15.02	22.45	17.88	20.28	19.89	13.96	19.61	19.062	

*St Mary Church Higham 3/4 mile N.
 Trees ¹⁵ 20 ft high ¹⁵ 30 ft*

RAINFALL AT Lodge Hill Rochester Coolingbaste Cliffe Lodge

Lat. Lon. County of Kent

Rain Gauge, by Observer W Wood Esq

5- Darent.

Reginald C Wood Esq
E. W. Wood Esq

Diameter	5						5				
Height	3.0	4.10	6.0	8.0			5.6			1.0	
Altitude	10						24.7			30	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	1.74	1.68	.41	2.22	2.08	1.59	[#] .49	1.32	.52	2.80	
February	1.15	.10	1.38	2.48	1.35	.51	.34	2.13	.79	1.94	
March	2.19	2.05	1.32	.43	.65	1.21	2.06	2.65	.89	.68	
April	2.17	.63	1.56	.05	1.71	1.00	.25	1.46	1.25	2.89	
May	1.99	2.33	.69	.72	1.43	.36	.28	.98	2.27	1.45	
June	2.08	1.62	4.47	.83	2.32	.37	1.99	2.99	1.23	.79	
July	2.49	3.55	1.77	1.80	3.07	2.98	1.11	1.01	.38	1.64	
August	2.24	2.50	3.01	1.26	2.86	1.88	1.38	1.41	.82	1.32	
September....	.76	.56	1.47	1.37	1.91	1.09	4.20	2.64	20	2.00	
October	1.31	5.20	3.97	3.57	3.19	2.43	2.24	.11	1.83	2.14	
November....	2.05	1.30	2.75	2.02	3.44	3.16	.97	1.08	1.71	4.63	
December ....	.13	2.37	1.52	1.55	1.27	2.79	[#] 2.70	1.32	1.32	1.56	
TOTALS . . .	20.30	23.89	24.32	18.30	25.28	19.37	18.01	19.10	13.21	23.84	

1891 Cooling Ch 150 yards E
 1896 Cooling Church 1 1/2 miles NE
 Oak tree 40 ft high 30 ft W.
 1899 Higham Church 1 1/2 miles N.W.
 Orchard 20 yards E

RAINFALL AT

Rochester Cooling

Eastbury

Lat.

Lon.

County of

Kent

Rain Gauge, by

Observer

M. J. Filmer Esq. F. Baker Esq.

5-Darent

Diameter							5					
Height							30					
Altitude							10					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....							.38	1.48	.48	2.36		
February ....							.38	2.19	.93	1.87		
March							2.01	3.18	1.61	.58		
April .....							.38	1.52	1.51	2.77		
May .....							.22	1.10	2.98	1.15		
June							2.57	2.43	1.25	1.13		
July							1.40	.55	.58	1.31		
August							1.94	2.01	.97	1.34		
September....							4.13	2.55	.23	1.59		
October							2.66	.17	1.58	1.83		
November....							1.02	1.14	2.27	4.42		
December							2.71	1.92	1.61	1.38		
TOTALS							19.80	20.24	16.00	21.73		

Cooling Cl 3/4 mile W
Priority 10 ft high 36 ft W

RAINFALL AT Erith Crossness

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer London County Council

5-Parent

No 1

AR Brimble Esq C.E.

Diameter	14										
Height	10		2.0		6						
Altitude	16 π										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	1.79	1.27	.35	1.38	2.44	1.20	.42				
February ....	.83	.05	1.13	2.13	1.37	.19	.28				
March	1.92	1.27	.98	.40	.61	1.26	2.50				
April	1.59	.56	1.12	.04	1.32	.93	.33				
May	1.40	2.71	1.04	.29	1.27	.17	.25				
June	2.20	.92	2.96	.65	1.72	.16	2.75				
July	4.62	4.00	1.42	1.69	2.52	3.35	1.14				
August	2.36	2.88	2.39	1.05	2.57	1.78					
September ....	.35	.55	1.82	.95	1.07	1.02					
October	1.04	3.76	3.56	3.49	3.64	2.43					
November	1.57	1.65	2.12	1.79	3.00	2.76					
December ....	.57	2.36	1.17	1.83	1.90	2.02					
TOTALS	20.24	21.98	20.06	15.69	23.43	17.27					

1890 Erith Church ² 3 miles ^E SE

Buildings 40 ft high 100 ft E

1896 August Gauge site taken for extension of works

Annual Average (London Survey) = 20.7.

RAINFALL AT Erith Crossness

Lat. Lon. County of Kent

Rain Gauge, by Observer London County Council
5-Darent, No 3. A.R. Binnie Esq C.E.

Diameter	14										
Height	10		2.0	1.0		6		20	6		
Altitude	24 π		16								
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	1.79	1.23	.39	1.34	2.10	1.04	-.34	1.38	-.40	1.96	1.197
February ....	.85	.05	1.15	2.17	1.27	.23	-.22	2.10	.84	1.56	1.044
March	1.92	1.30	1.02	.40	.43	1.36	2.50	2.78	1.11	.55	1.337
April	1.59	.56	1.10	.04	1.28	.83	.38	2.02	1.15	2.54	1.149
May	1.38	2.70	1.04	.30	1.19	.17	.29	1.00	1.92	1.06	1.105
June	2.24	.94	2.97	.65	1.68	.16	2.63	1.61	1.43	.77	1.508
July	4.34	4.00	1.39	1.72	2.42	3.21	1.10	.57	.60	1.67	2.102
August	2.36	2.86	2.45	1.05	2.77	1.64	1.52	2.11	.72	.35	1.783
September....	.35	.56	1.88	.95	1.07	1.00	5.05	2.33	.48	2.12	1.579
October	1.04	3.76	3.58	3.47	3.46	2.33	2.32	.43	2.38	1.95	2.472
November....	1.59	1.75	2.14	1.65	2.84	2.62	.94	.95	1.93	3.25	1.966
December ....	.53	2.44	1.18	1.77	1.80	2.02	2.32	1.79	1.74	1.05	1.664
TOTALS . . .	19.98	22.15	20.29	15.51	22.31	16.61	19.61	19.07	14.70	18.83	18.906

Erith Church ² 3 Miles ^E SE
Houses 20 ft high 200 ft all ways

Annual average (London Survey) = 20.8.

