

RAINFALL AT Woodbridge Rendlesham Hall

Lat.

Lon.

County of _____

Suffolk

Rain Gauge, by

Oligomer

Right Hon^{ble} Lord Rendlesham

Seben-3

[illegible]

RAINFALL AT

Peudlesham Hall, Woodbridge

80

Lat.

Lon.

County of

Suffolk

Rain Gauge, by

Observer

W. Hon. Lord Peudlesham

Acen-3.

Diameter	<i>5</i>										
Height	<i>1.9</i>										
Altitude	<i>88 ft</i>										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	<i>.03</i>	<i>2.14</i>	<i>1.31</i>	<i>1.43</i>	<i>1.44</i>	<i>2.03</i>	<i>3.01</i>	<i>2.36</i>	<i>1.52</i>	<i>.77</i>	<i>1.604</i>
February	<i>1.53</i>	<i>2.33</i>	<i>1.24</i>	<i>2.32</i>	<i>.77</i>	<i>2.17</i>	<i>.29</i>	<i>.43</i>	<i>2.17</i>	<i>2.25</i>	<i>1.552</i>
March	<i>.81</i>	<i>2.03</i>	<i>1.60</i>	<i>1.81</i>	<i>1.20</i>	<i>1.01</i>	<i>1.34</i>	<i>1.15</i>	<i>4.05</i>	<i>.62</i>	<i>1.562</i>
April	<i>1.31</i>	<i>.83</i>	<i>3.39</i>	<i>.74</i>	<i>1.97</i>	<i>1.59</i>	<i>1.05</i>	<i>1.39</i>	<i>1.44</i>	<i>1.69</i>	<i>1.540</i>
May	<i>.36</i>	<i>.69</i>	<i>1.29</i>	<i>1.64</i>	<i>.33</i>	<i>2.91</i>	<i>2.18</i>	<i>1.61</i>	<i>.99</i>	<i>2.47</i>	<i>1.447</i>
June	<i>2.52</i>	<i>2.18</i>	<i>2.38</i>	<i>2.28</i>	<i>.89</i>	<i>.85</i>	<i>.21</i>	<i>.37</i>	<i>1.46</i>	<i>4.22</i>	<i>1.736</i>
July	<i>3.23</i>	<i>1.96</i>	<i>2.53</i>	<i>2.58</i>	<i>1.84</i>	<i>.40</i>	<i>2.75</i>	<i>2.41</i>	<i>4.82</i>	<i>2.59</i>	<i>2.511</i>
August	<i>2.48</i>	<i>4.39</i>	<i>1.91</i>	<i>.84</i>	<i>1.44</i>	<i>1.00</i>	<i>1.35</i>	<i>1.38</i>	<i>1.53</i>	<i>4.22</i>	<i>2.054</i>
September	<i>2.70</i>	<i>3.58</i>	<i>2.73</i>	<i>2.18</i>	<i>5.04</i>	<i>5.75</i>	<i>1.02</i>	<i>2.24</i>	<i>2.55</i>	<i>1.83</i>	<i>2.962</i>
October	<i>3.43</i>	<i>3.46</i>	<i>5.38</i>	<i>2.43</i>	<i>2.47</i>	<i>5.04</i>	<i>2.24</i>	<i>2.57</i>	<i>.78</i>	<i>5.17</i>	<i>3.297</i>
November	<i>2.24</i>	<i>1.40</i>	<i>2.93</i>	<i>2.75</i>	<i>1.04</i>	<i>2.49</i>	<i>2.86</i>	<i>3.78</i>	<i>3.65</i>	<i>1.15</i>	<i>2.429</i>
December	<i>2.57</i>	<i>3.34</i>	<i>3.41</i>	<i>1.42</i>	<i>2.26</i>	<i>1.06</i>	<i>4.16</i>	<i>1.24</i>	<i>.81</i>	<i>1.17</i>	<i>2.138</i>
TOTALS	<i>23.17</i>	<i>28.33</i>	<i>30.10</i>	<i>22.42</i>	<i>20.69</i>	<i>26.30</i>	<i>22.46</i>	<i>20.93</i>	<i>25.77</i>	<i>28.15</i>	<i>24.832</i>

RAINFALL AT Pendlesham Hall

Lat. _____

Lon. _____

County of _____

Suffolk

Rain Gauge, by _____

Observer R. Hon. Lord Pendlesham

Oct. 3.

Diameter	5											
Height	1 9											
Altitude	88 π											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	1.92	2.31	1.05	2.20	2.01	4.24	1.30	2.34	.80	2.15	2.032	
February ....	.82	.21	2.59	2.51	1.34	.58	.38	2.23	.74	1.38	1.218	
March	2.56	1.82	1.75	.33	.85	1.78	2.82	2.00	2.02	1.23	1.716	
April .....	.86	.91	2.27	.04	2.28	.77	1.08	1.49	.86	1.88	1.244	
May	1.61	2.65	.91	1.65	2.11	.35	.30	.62	1.90	2.05	1.415	
June	2.27	.67	5.32	.75	2.81	.36	1.67	2.31	2.88	1.32	2.086	
July	4.91	3.81	1.84	2.32	2.05	3.86	.35	.63	1.73	2.87	2.437	
August	2.05	3.66	4.75	1.58	2.51	1.70	2.14	1.95	1.37	.02	2.173	
September....	.97	.61	1.89	1.24	.98	.93	3.83	2.34	.44	3.72	1.695	
October	1.33	3.53	6.95	2.00	1.54	2.66	2.83	.46	1.39	1.90	2.459	
November....	3.28	1.60	1.87	3.75	2.64	1.87	1.32	1.05	2.66	2.23	2.227	
December ....	.59	2.83	1.41	1.41	2.44	1.35	2.56	1.53	3.12	1.63	1.887	
TOTALS ...	23.17	24.61	32.60	19.78	23.56	20.45	20.58	18.95	19.91	22.38	22.599	

1898 May Gauge moved 300 yds NE

RAINFALL AT Rendlesham Hall

Lat. Lon. County of Suffolk
 Rain Gauge, by Observer R. Hon Lord Rendlesham
per H. Rogers

Sheet - 3.

Diameter ..	5										
Height	10										
Altitude ..	88K										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.
January ..	3.79	.78	.63	2.03	1.86	.96	3.54	1.13	.58	.43	1573
February ..	3.74	.92	.64	.26	2.18	.98	1.96	.65	1.51	.90	1374
March ....	.78	1.91	1.01	1.64	1.44	1.72	1.85	.92	1.57	2.51	1535
April	1.12	1.76	.76	2.01	.99	2.24	.57	3.10	2.53	1.63	1671
May	1.19	1.41	2.52	1.82	2.46	1.41	1.25	1.92	1.00	1.19	1617
June	3.81	1.43	2.50	3.41	.52	3.83	1.93	1.96	.62	3.23	2325
July .....	.90	.56	4.21	5.59	1.83	.26	.15	2.36	4.31	2.60	2277
August	2.19	1.08	3.51	3.70	.83	1.58	.46	1.48	1.42	1.83	1808
September ..	.77	.88	1.31	2.23	1.52	2.89	1.43	.76	1.23	1.75	1477
October	1.62	1.80	1.81	4.18	1.01	1.98	3.06	3.00	1.39	4.78	2463
November ..	2.31	1.22	1.28	1.96	1.01	2.05	4.01	1.83	1.07	.86	1760
December ..	2.56	3.55	1.44	1.06	2.16	1.04	2.69	2.64	1.78	4.29	2321
TOTALS ..	24.78	17.30	21.62	29.89	17.81	20.94	22.90	21.75	19.02	26.00	22201

1905 Rendlesham Church 1/4 mile W
 Wickham Market Station 2 " N.W.
 Manors 45 ft high 20 yards N.W.

RAINFALL at Rendlesham HallCounty of SuffolkObserver Lord Rendlesham H. RogersRiver Basin Deben & C 3Swinden Rain Gauge, by N43

Diameter ...	5											
Height	1 0											
Altitude ...	88 75											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	1.27	1.56	(1.94)	2.76	1.74	2.39	1.40	1.59	1.72	2.97	1934	
February ...	2.14	.70	1.12	.53	1.29	2.71	3.72	.56	.66	3.26	1669	
March	1.19	1.96	(2.59)	1.45	3.54	.77	4.46	2.70	.63	1.57	2086	
April	1.54	1.28	.22	1.77	.58	1.01	1.44	1.17	2.66	2.82	1449	
May	3.03	.47	.34	1.56	.72	2.18	1.25	.78	.73	.39	1145	
June	1.63	1.68	2.17	.81	.82	.62	1.22	2.15	.87	1.09	1306	
July	2.49	.57	(2.01)	1.30	1.10	5.10	.77	2.82	3.29	2.39	2184	
August	2.74	.73	6.14	.65	.62	1.54	4.40	2.86	.66	2.62	2296	
September ..	1.20	1.61	(2.73)	.65	.83	1.44	.69	1.22	3.39	.80	1456	
October ...	1.28	2.46	(1.53)	3.13	2.34	1.53	2.42	2.77	2.25	1.84	2155	
November ...	3.41	3.66	(2.00)	2.13	2.51	2.14	2.73	1.23	1.69	1.85	2335	
December ...	4.86	3.72	(1.93)	.65	5.69	4.37	2.69	1.58	3.09	3.34	3182	
TOTALS ...	26.78	20.40	(24.72)	17.39	21.68	25.80	27.19	21.43	21.64	24.94	23.197	

Mansion 60 ft high 30 yards N W
 1912 Estimated from mission.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Camden Ash or Wickham Market	2 m	N W	Rendlesham	1 1/2 m	S E

RAINFALL at Rendlesham HallCounty of SuffolkObserver Jord RendleshamRiver Basin Deben & B. 3H. Rogers (Gardener)
N. Long (1915)Wooden Rain Gauge, by W. J.for Woodward Sanatorium Co.

Diameter ...	5											
Height	1	0										
Altitude ...	88											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEAN 1930	
January ...	1.90	1.60	4.08	1.07	1.83	1.34	2.45	1.00	3.28	1.58	1.90	2203
February ...	.67	.20	1.92	2.54	1.52	1.80	1.32	2.07	.89	.50	.93	1486
March .....	.72	.92	1.90	.96	.72	1.39	.13	2.08	2.54	.00	1.31	1267
April	3.20	1.02	2.24	.70	2.29	2.37	2.68	1.97	1.31	1.77	1.47	2102
May .....	.70	1.57	1.40	1.05	3.91	1.63	1.41	.63	2.14	.91	2.18	1793
June	1.43	.27	1.39	.59	1.42	.40	1.93	3.65	1.57	.57	1.20	1442
July	2.35	.28	2.34	1.35	1.55	1.81	1.49	2.67	2.68	3.66	3.78	2396
August	2.06	.80	1.16	1.69	2.04	2.34	1.10	4.19	1.67	1.26	4.56	2287
September...	3.60	2.22	3.25	1.12	3.44	2.71	.96	2.95	.78	.52	6.41	2795
October .....	.42	.94	1.25	3.54	4.23	2.43	3.05	1.74	1.56	2.77	.76	2269
November...	1.06	1.63	1.11	2.74	1.44	3.16	3.70	2.98	2.47	4.21	3.66	2816
December...	2.93	1.46	1.24	2.70	2.59	1.88	.63	2.68	3.79	4.39	2.11	2640
TOTALS...	21.04	12.91	23.28	20.05	26.98	23.26	21.35	28.81	24.68	22.14	30.27	2547
	2	2	2	2	2	2	2	2	2	2	2	

Invasion 60 ft. by 230 ft. N.W.

1925. Greenhouses (lean to) nearest tower 5 ft. high, sloping up to 20 ft., + 16 ft. N.

Position of Station on reduced Ordnance Survey } No. of Map

Map, 2 miles to 1 inch Series

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
			<u>Rendlesham Hall</u> <u>or Campsea Ash</u>	<u>2 mi</u>	<u>N.W.</u>	<u>Rendlesham</u> <u>Campsea Ash</u>	<u>1/2 mi</u> <u>2 mi</u>	<u>S.W.</u> <u>N.W.</u>

RAINFALL at Rendlesham HallCounty of SuffolkObserver Mr. H. LongRiver Basin Deben &c. - 2Type of Gauge M.O.Annual Average 23.1 in. based on 35 years obs. un-weighted. Period of average 1881/1915 Ref. B. of N

Diameter	5.										
Height	1.6.						1' 0"				
Altitude	88.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.99	.84	.90	1.50	2.44	3.94	4.68	2.65	5.17		
February	2.99	.43	1.51	.39	2.67	2.89	3.78	.71	0.75		
March	.28	1.61	1.70	2.30	.60	.56	2.50	.39	2.00		
April	3.49	2.91	1.39	2.18	2.09	1.04	2.72	.47			
May	2.34	3.33	1.53	1.81	1.81	.75	3.87	2.27			
June	1.39	.46	1.28	.86	2.68	3.48	1.32	.51			
July	3.54	2.87	.74	1.95	.33	3.04	1.30	1.91			
August	3.17	1.08	1.18	2.36	1.60	.74	1.41	1.46			
September	1.60	1.34	3.49	1.55	4.07	2.32	2.54	2.30			
October	.82	4.74	1.85	1.35	3.06	2.64	2.00	3.19			
November	2.04	1.19	3.47	1.80	4.04	3.71	1.21	2.47			
December	.92	.45	.80	3.94	2.46	1.24	3.37	2.94			
TOTALS	24.57	21.25	19.84	21.99	27.85	26.35	30.70	21.27	N.P.		
	D	2.	2.2	D	D	D	D	2	Inc.		

1931. Greenhouse (lean to) 35' high 15' N

1930 Station terminated for duration of war owing to labour shortage
No further records kept as broken.Position of Station on reduced Ordnance Survey Map,
1 mile to 1 inch Series

No. of Map.....

Reference No.....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1931			Wickham Mkt	2 miles	NW	Campsea Ash	2 m	NW