

RAINFALL AT PetworthSussexObserver Lockett

Y490

Rain { By.....
 Gauge { Diameter.....in. Height above Ground,ft.....in. Above Mean Sea Levelft.

YEAR.....	1830	1831	1832	1833	1834	1835	1836	1837	1838	1839	MEANS.
January.....											
February.....											
March.....											
April.....											
May.....											
June.....								39		49	
July.....											
August.....											
September.....											
October.....											
November.....											
December.....											
TOTALS								17.45		30.80	

RAINFALL AT

Petworth

40

Sussex

Observer

Rain { By

Gauge { Diameter.....in. Height above Ground,.....ft.....in. Above Mean Sea Level.....ft.

YEAR.....	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	MEANS.
January.....											
February.....											
March.....											
April.....											
May.....											
June.....											
July.....											
August.....											
September.....											
October.....											
November.....											
December.....											
TOTALS	21.74	33.86	19.12	16.04	13.23	23.28	24.81	19.65	29.93	20.27	22.193

RAINFALL AT Petworth Sussex

Observer

Rain { By

Gauge { Diameter.....in. Height above Ground,ft.....in. Above Mean Sea Level.....ft.

YEAR.....	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	MEANS.
January.....											
February.....											
March.....											
April.....											
May.....											
June.....											
July.....											
August.....											
September.....											
October.....											
November.....											
December.....											
TOTALS	21.81	13.62	36.75	21.14	14.81	18.11	25.47	22.30	15.65		

Pelworth Rectory
 Lapse.

Rev G Holland 2 ft 6.5 69
 6

5 in + Ground 4 in

+ Sea Level 170

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -			# 2.75	3.30	1.55	4.95	5.55	4.11	4.92	4.13	
February - -			.25	1.90	1.40	2.34	5.54	2.39	1.74	3.50	
March - - -			4.45	1.35	2.84	1.23	2.44	3.20	1.91	1.43	
April - - -			1.90	.40	1.50	.22	1.81	2.61	3.08	1.24	
May - - - -			3.70	1.40	1.88	3.36	1.06	2.05	.98	4.91	
June - - - -			2.13	4.16	1.40	1.10	2.84	2.07	.41	1.78	
July - - - -			1.51	.70	.33	2.46	1.94	5.27	1.64	.77	
August - - -			2.23	1.35	1.36	5.02	2.34	2.10	4.22	.99	
September -			1.99	4.30	3.31	.16	6.91	2.05	4.44	5.61	
October - -			7.30	4.35	1.50	10.19	.94	3.59	3.31	2.06	
November -				2.10	4.67	4.43	1.75	1.27	1.72	2.14	
December -			1.10	1.20	1.28	3.37	2.45	1.10	9.00	4.55	
TOTALS -			29.31	26.57	23.02	38.83	35.57	32.11	37.27	33.11	

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RAINFALL AT *Peworth Rectory*

Lat..... Lon..... County of..... *Sussex*
 Rain Gauge, by..... Observer *Rev. L. H. H. H.*

Diameter	5										
Height	2				1.6						
Altitude	190										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.85	3.21	7.05	5.11	2.43	4.50	1.28	8.57	1.52	4.75	4.027
February	3.66	1.85	2.30	2.77	3.08	1.98	3.46	1.74	3.07	5.73	2.964
March	2.21	1.92	2.81	2.39	.53	1.25	3.61	2.96	1.40	.82	1.990
April	-.23	3.60	.79	.68	2.83	1.27	3.05	2.64	1.97	3.79	2.085
May	1.88	-.28	3.10	1.08	2.06	2.32	.44	2.69	4.94	3.72	2.251
June.....	.56	2.39	3.12	2.85	3.07	3.18	2.40	1.44	1.70	4.49	2.520
July	2.34	4.34	4.35	2.48	1.66	3.98	.64	4.36	1.20	4.96	3.031
August.....	1.80	1.36	1.87	1.72	2.70	1.45	3.36	4.42	4.99	7.10	3.077
September.....	2.36	4.82	2.11	2.81	3.55	2.06	5.23	1.50	1.89	5.45	3.178
October.....	5.64	1.53	7.04	4.57	5.78	5.82	1.92	3.43	4.17	.93	4.083
November.....	2.10	.48	5.02	3.02	3.56	4.64	3.37	8.70	3.45	.76	3.510
December.....	3.18	1.82	5.33	.64	3.47	1.69	8.96	2.44	2.38	1.18	3.109
TOTALS	27.81	27.60	44.89	30.12	34.72	34.14	37.72	44.89	32.68	43.68	35.825

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RAINFALL AT *Petworth Rectory* 80

Lat. _____

Lon. _____

 County of *W. Sussex*

 No. *2*

Rain Gauge, by _____

 Observer *Rev. C. Holland*

Diameter	<i>5</i>											
Height	<i>1.4</i>	<i>3.0</i>			<i>4.0</i>			<i>3.5</i>	<i>4.0</i>			
Altitude	<i>190</i>	<i>↑</i>		<i>180</i>								
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January	<i>.74</i>	<i>1.42</i>	<i>2.10</i>	<i>3.93</i>	<i>3.96</i>	<i>2.78</i>	<i>4.34</i>	<i>3.32</i>	<i>1.05</i>	<i>1.07</i>	<i>2.471</i>	
February	<i>5.87</i>	<i>3.46</i>	<i>2.46</i>	<i>6.18</i>	<i>2.82</i>	<i>4.75</i>	<i>.39</i>	<i>.64</i>	<i>1.38</i>	<i>2.83</i>	<i>3.078</i>	
March	<i>2.30</i>	<i>3.07</i>	<i>.89</i>	<i>1.32</i>	<i>2.87</i>	<i>2.25</i>	<i>2.45</i>	<i>1.86</i>	<i>4.61</i>	<i>2.70</i>	<i>2.432</i>	
April	<i>2.36</i>	<i>.54</i>	<i>3.81</i>	<i>1.50</i>	<i>1.67</i>	<i>1.29</i>	<i>1.96</i>	<i>1.71</i>	<i>1.86</i>	<i>2.13</i>	<i>1.883</i>	
May	<i>.22</i>	<i>1.30</i>	<i>1.51</i>	<i>2.29</i>	<i>.70</i>	<i>4.77</i>	<i>5.00</i>	<i>1.64</i>	<i>2.78</i>	<i>2.76</i>	<i>2.237</i>	
June	<i>2.47</i>	<i>1.69</i>	<i>2.95</i>	<i>2.88</i>	<i>1.85</i>	<i>1.96</i>	<i>.77</i>	<i>1.00</i>	<i>3.02</i>	<i>1.37</i>	<i>1.996</i>	
July	<i>3.91</i>	<i>3.09</i>	<i>3.36</i>	<i>2.68</i>	<i>2.31</i>	<i>.41</i>	<i>3.21</i>	<i>.90</i>	<i>6.01</i>	<i>2.02</i>	<i>2.790</i>	
August	<i>2.46</i>	<i>5.94</i>	<i>1.97</i>	<i>1.36</i>	<i>.97</i>	<i>1.15</i>	<i>1.60</i>	<i>3.00</i>	<i>3.10</i>	<i>2.65</i>	<i>2.420</i>	
September....	<i>6.52</i>	<i>2.82</i>	<i>2.72</i>	<i>4.15</i>	<i>3.42</i>	<i>4.92</i>	<i>2.02</i>	<i>3.80</i>	<i>.79</i>	<i>.63</i>	<i>3.179</i>	
October	<i>9.81</i>	<i>2.13</i>	<i>7.12</i>	<i>2.92</i>	<i>.88</i>	<i>4.37</i>	<i>5.43</i>	<i>1.48</i>	<i>2.59</i>	<i>6.63</i>	<i>4.336</i>	
November	<i>5.97</i>	<i>5.44</i>	<i>3.58</i>	<i>5.50</i>	<i>1.51</i>	<i>3.67</i>	<i>4.05</i>	<i>6.84</i>	<i>5.53</i>	<i>1.66</i>	<i>4.375</i>	
December	<i>3.75</i>	<i>3.99</i>	<i>3.22</i>	<i>1.09</i>	<i>3.69</i>	<i>1.58</i>	<i>6.87</i>	<i>2.38</i>	<i>2.66</i>	<i>1.90</i>	<i>3.113</i>	
TOTALS	<i>46.38</i>	<i>34.89</i>	<i>35.69</i>	<i>35.80</i>	<i>26.65</i>	<i>33.30</i>	<i>38.09</i>	<i>28.57</i>	<i>35.35</i>	<i>28.35</i>	<i>34.310</i>	

1880. Petworth, 200 yards. NW

RAINFALL AT Petworth Rectory

Lat. _____

Lon. _____

County of W. Sussex

Rain Gauge, by _____

Observer Rev C. Holland

Dist 2

Diameter	5											
Height	4.0											
Altitude	180 M											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	4.51	4.15	1.04	2.21	5.80	2.56	.98					
February	1.20	.02	1.29	3.83	2.14	.12	.63					
March	1.79	2.87	1.54	.63	2.03	2.24	4.45					
April	3.09	1.12	1.04	.06	2.68	2.56	.44					
May	1.95	2.59	1.30	.64	1.66	.30	.35					
June	3.24	1.71	2.76	2.43	2.06	.35	2.94					
July	4.03	2.29	2.83	3.47	5.83	4.85	.66					
August	2.93	7.86	3.48	.97	2.08	2.90	1.72					
September....	1.70	1.07	3.76	2.11	3.01	.84	7.56					
October	1.26	8.62	5.40	4.78	4.21	3.75	4.70					
November....	2.87	4.56	4.42	3.14	6.70	6.47	1.55					
December73	5.29	2.16	4.29	2.51	3.38	5.57					
TOTALS . .	29.30	42.15	31.02	28.56	40.71	30.32	31.55					

Annual Average 34.4 ins. based on 16 years obs. weighted. Period of average 1881-1915. E.P.S.