

RAINFALL AT FalmerObserver R. D. Kernal

Rain } By

Gauge } Diameter.....in.

Height above Ground.....ft.....in.

Above Mean Sea Level.....ft.

YEAR.....	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January.....											
February.....											
March.....											
April.....											
May.....											
June.....											
July.....											
August.....											
September.....											
October.....											
November.....											
December.....											
TOTALS.....		3337	3971	3549	2455	4049	3544	2846	3526	3331	
		c	e	e	c	e	a	c	c	c	

RAINFALL AT *Falmer*

Lat.....

Lon..... County of...*Sussex*.....Rain Gauge, by..... Observer *R. R. Verrall, Esq*

Diameter.....			.6	.5								
Height.....			.3	4	1		4	2	-			
Altitude.....			312	310 ^π	312 ^π							
YEAR.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....			6.00	2.45	2.76	4.75	96	7.28	2.73	3.60		
February.....			2.91	1.90	1.74	2.05	2.69	2.48	2.24	4.09		
March.....			2.07	2.06	.70	1.01	3.17	2.97	1.77	.97		
April.....			1.01	.91	2.15	1.40	2.59	3.21	3.96	3.70		
May.....			3.20	1.36	.30	1.54	1.71	2.40	4.02	2.99		
June.....			3.21	2.14	2.40	2.95	2.95	1.54	3.00	4.96		
July.....			1.17	2.08	2.42	5.10	.51	3.08	1.02	4.18		
August.....			3.03	3.33	2.25	1.72	4.55	3.57	4.79	7.09		
September.....			2.66	3.34	4.69	2.08	5.03	.82	1.92	3.84		
October.....			5.10	4.86	5.00	5.95	.81	4.37	4.29	1.79		
November.....			6.20	3.64	3.47	5.94	3.53	8.38	3.70	1.22		
December.....			5.98	1.15	1.88	.89	8.25	3.71	2.38	1.09		
TOTALS.....	28.27	28.39	42.54	29.22	29.76	35.38	36.75	43.81	35.82	39.52	34.946	

C C

RAINFALL AT *Falmox*

80

Lat.

Lon.

County of *E. Sussex 4*

Rain Gauge, by

Observer *R. P. Vernal, Esq.*

Diameter	<i>5</i>											
Height	<i>1.6</i>						<i>3.0</i>	<i>2.6</i>	<i>3.0</i>			
Altitude	<i>312 ft</i>							<i>300 T</i>				
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January	<i>.59</i>	<i>1.92</i>	<i>1.91</i>	<i>3.34</i>	<i>4.40</i>	<i>2.58</i>	<i>5.62</i>	<i>3.58</i>	<i>1.04</i>	<i>1.23</i>	<i>2.621</i>	
February	<i>3.54</i>	<i>3.50</i>	<i>1.84</i>	<i>4.76</i>	<i>1.52</i>	<i>4.80</i>	<i>.72</i>	<i>.84</i>	<i>1.70</i>	<i>2.63</i>	<i>2.585</i>	
March	<i>1.26</i>	<i>2.97</i>	<i>1.41</i>	<i>1.11</i>	<i>2.43</i>	<i>3.04</i>	<i>2.72</i>	<i>1.18</i>	<i>4.29</i>	<i>2.26</i>	<i>2.267</i>	
April	<i>1.78</i>	<i>.81</i>	<i>3.81</i>	<i>1.35</i>	<i>1.51</i>	<i>1.53</i>	<i>2.39</i>	<i>1.33</i>	<i>1.21</i>	<i>2.61</i>	<i>1.633</i>	
May	<i>.40</i>	<i>1.15</i>	<i>1.48</i>	<i>2.05</i>	<i>.27</i>	<i>3.95</i>	<i>5.26</i>	<i>1.43</i>	<i>1.48</i>	<i>1.24</i>	<i>1.871</i>	
June	<i>1.59</i>	<i>3.21</i>	<i>2.47</i>	<i>1.43</i>	<i>1.93</i>	<i>1.60</i>	<i>1.29</i>	<i>1.06</i>	<i>3.86</i>	<i>.42</i>	<i>1.886</i>	
July	<i>2.82</i>	<i>1.85</i>	<i>3.77</i>	<i>2.41</i>	<i>2.03</i>	<i>.60</i>	<i>3.62</i>	<i>.44</i>	<i>5.40</i>	<i>4.12</i>	<i>2.706</i>	
August	<i>1.95</i>	<i>5.94</i>	<i>2.79</i>	<i>1.65</i>	<i>1.58</i>	<i>.91</i>	<i>1.97</i>	<i>3.21</i>	<i>2.45</i>	<i>3.03</i>	<i>2.548</i>	
September ...	<i>4.47</i>	<i>3.58</i>	<i>3.12</i>	<i>4.53</i>	<i>4.26</i>	<i>5.46</i>	<i>.96</i>	<i>3.57</i>	<i>.86</i>	<i>1.26</i>	<i>3.207</i>	
October	<i>6.85</i>	<i>2.81</i>	<i>10.06</i>	<i>3.27</i>	<i>1.43</i>	<i>5.50</i>	<i>4.02</i>	<i>1.45</i>	<i>2.51</i>	<i>8.07</i>	<i>4.597</i>	
November	<i>4.10</i>	<i>4.76</i>	<i>4.57</i>	<i>4.65</i>	<i>1.92</i>	<i>4.00</i>	<i>4.57</i>	<i>4.79</i>	<i>5.40</i>	<i>1.48</i>	<i>4.024</i>	
December	<i>4.33</i>	<i>4.17</i>	<i>3.19</i>	<i>1.43</i>	<i>4.64</i>	<i>1.74</i>	<i>5.09</i>	<i>2.51</i>	<i>2.25</i>	<i>2.53</i>	<i>3.188</i>	
TOTALS	<i>33.68</i>	<i>36.67</i>	<i>40.42</i>	<i>31.98</i>	<i>27.92</i>	<i>35.71</i>	<i>38.23</i>	<i>25.39</i>	<i>32.45</i>	<i>30.88</i>	<i>33.333</i>	

1880. Falmox Ch. 70 feet S. W.

Trees 50 ft high 40 ft N

House 30 ft . 40 ft W.

Outhouse 15 ft . 30 ft S.

RAINFALL AT *Falmer*

Lat. _____

Lon. _____

County of *E Sussex* *4*

Rain Gauge, by _____

Observer *R. R. Verrall Esq*

Diameter	5											
Height	3.0											
Altitude	312 <i>M</i>		300						312 <i>M</i>	300		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.61	3.03	1.31	2.19	5.04	2.15	1.50	3.36	1.06	2.75	2.600	
February	1.33	.09	1.40	5.02	2.60	.17	.44	3.98	1.59	3.05	1.967	
March	2.24	2.01	1.13	.47	2.06	2.76	3.62	5.18	.69	.76	2.092	
April	3.05	.70	1.24	.00	2.57	2.56	.96	2.62	1.15	3.15	1.800	
May	1.90	3.00	1.00	.84	1.74	.10	.38	1.85	3.89	1.22	1.592	
June	3.57	1.72	2.23	.89	2.25	.30	2.65	2.60	1.51	1.30	1.902	
July	3.96	3.79	2.31	4.88	7.02	3.21	1.50	.51	.68	.61	2.847	
August	3.44	7.22	3.12	1.16	3.00	2.94	1.65	3.92	1.66	.71	2.882	
September....	1.24	1.70	3.10	5.40	2.56	.96	7.99	3.07	1.27	3.62	3.091	
October	1.83	9.78	6.53	5.11	4.64	6.68	5.03	.40	4.13	2.15	4.628	
November....	3.50	3.78	3.48	2.55	4.57	6.59	1.63	1.89	4.01	4.55	3.665	
December49	4.04	3.62	2.92	3.33	5.41	5.54	4.10	2.77	1.94	3.416	
TOTALS . . .	30.16	40.86	30.47	31.43	41.38	33.83	32.89	33.48	24.41	25.81	32.472	

1892 Falmer Church 60 ft S.W.
 Stud 18 ft high 33 ft S
 1893 Trees 40 ft " 30 " N

RAINFALL AT Falmer

Lat.

Lon.

County of East Sussex

Rain Gauge, by

Observer R. R. Verrall Esq

Diameter ..	5										
Height	30					40		30			
Altitude ..	312 π										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.82	.86	1.30	3.04	4.51	1.09	5.25	1.03	1.87	1.36	2.413
February ..	5.66	1.79	2.20	1.74	3.20	.75	3.04	1.68	1.41	.41	2.188
March	1.08	1.37	1.66	2.30	1.07	4.69	1.66	.96	2.56	3.83	2.118
April	1.37	2.24	1.05	2.68	1.49	2.04	1.16	4.39	2.25	1.26	1.996
May61	1.43	2.03	2.30	4.34	.81	2.56	2.16	1.64	1.47	1.935
June	3.08	1.36	3.03	2.88	1.10	4.08	2.76	3.12	1.37	2.65	2.543
July	1.34	3.10	1.43	4.64	.79	.54	.55	1.92	3.80	3.40	2.151
August	3.13	1.91	4.76	4.88	2.15	2.72	1.59	2.48	3.80	3.62	3.104
September ..	1.29	1.40	.60	2.68	2.02	2.73	1.64	.95	1.88	3.82	1.901
October	2.91	3.31	2.91	7.31	2.93	2.19	4.84	5.91	1.72	9.39	4.342
November ..	4.36	.47	3.59	2.29	1.61	5.74	7.36	2.48	1.52	1.39	3.081
December ..	4.25	5.07	2.07	2.06	4.80	1.29	2.65	3.33	3.92	5.83	3.527
TOTALS ..	32.90	24.31	26.63	38.80	30.01	28.67	35.06	30.41	27.77	38.43	31.299

1900 Falmer Church ^{30 yards} 60 ft S.W.

Station Falmer

^{1/2} mile

1901 A low shed 14 ft high 30 ft S.W.