

RAINFALL AT *Levee, Bedford Lodge* 80

Lat. Lon. County of *E. Sussex* 4
 Rain Gauge, by Observer *Mrs Kemp*

Diameter							5				
Height							1.0				
Altitude							100T				
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January							5.41	2.85	.71	.81	
February ....							.37	.90	1.74	2.35	
March							2.04	1.11	3.41	1.48	
April							1.78	1.57	1.05	1.93	
May							3.68	.98	1.41	1.09	
June .....							.98	1.37	3.28	.40	
July							2.49	.37	4.37	3.92	
August							1.64	2.67	1.65	2.69	
September...							.77	3.32	.85	.90	
October							3.71	1.17	2.64	6.56	
November...							4.35	4.66	4.00	1.71	
December...							4.77	2.10	1.67	1.44	
TOTALS							31.99	23.07	26.78	25.28	

S^t Anne's Church 200 yards N.W.

RAINFALL AT *Lewes Bedford Lodge*

Lat. _____

Lon. _____

County of *E Sussex*

Rain Gauge, by _____

Observer _____

Mr Kemp

Diameter	5											
Height	10											
Altitude	100T		85T									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.50	2.08	1.18	2.26	4.04	2.55	.92	2.55	.62	1.97	2.067	
February	1.17	.04	1.44	2.83	1.83	.18	.22	2.43	1.26	2.38	1.378	
March	1.69	2.24	.59	.21	1.73	1.66	1.90	3.72	.66	.36	1.476	
April	3.03	.57	1.42	.05	1.66	1.79	.58	1.74	1.03	2.39	1.426	
May	2.08	2.75	.92	.85	1.21	.14	.33	1.38	3.18	1.10	1.394	
June	2.64	1.77	1.77	.93	1.65	.36	2.39	2.01	1.42	1.02	1.596	
July	3.32	3.04	1.57	3.58	5.44	3.02	1.62	.47	.64	.65	2.835	
August	3.36	5.30	2.47	1.01	1.50	2.07	1.43	3.57	1.37	.64	2.272	
September....	1.16	.81	2.78	4.20	2.74	.76	6.08	2.54	.76	3.61	2.554	
October	1.52	5.36	5.60	4.18	3.28	3.62	5.09	.25	2.89	1.49	3.328	
November....	2.43	2.71	2.45	2.43	3.45	3.31	.95	1.62	2.36	3.82	2.553	
December ....	.55	3.16	2.71	2.08	1.96	2.59	3.42	3.11	2.31	1.74	2.363	
TOTALS ...	25.45	29.83	24.90	24.71	30.49	22.05	24.93	25.39	18.50	21.17	24.742	

RAINFALL AT Lewes Bedford Lodge

Lat. Lon. County of E Sussex 4

Smother Rain Gauge, by Observer Mr Kemp

Diameter ..	5										
Height	1 0										
Altitude ..	85 T										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	2.85	.52	.70	2.79	4.33	1.16	5.05	.67	1.70	1.23	2.103
February ..	4.40	1.46	1.33	1.45	3.27	.60	2.69	1.59	1.33	.24	1.836
March ....	.96	1.48	1.53	2.19	1.18	4.65	1.39	.81	2.09	3.03	1.931
April .....	.85	2.04	.62	1.96	.87	1.74	1.30	4.04	1.65	1.15	1.622
May .....	.49	.61	1.79	1.88	3.81	.78	2.24	1.89	1.41	1.08	1.598
June	2.05	1.31	2.90	2.66	1.08	4.26	2.09	2.42	1.31	2.24	2.232
July	1.22	1.75	1.23	4.02	.42	.40	.57	1.54	3.19	2.09	1.643
August	2.29	1.93	3.25	3.82	1.77	2.34	1.43	1.66	3.10	3.42	2.501
September ..	.70	1.11	.58	2.98	1.61	2.81	1.68	.65	1.44	2.84	1.640
October	2.15	3.92	1.79	6.72	2.18	2.14	4.52	6.16	1.15	7.55	3.828
November ..	2.40	.39	2.63	1.96	1.38	5.27	6.64	2.50	1.33	.96	2.546
December ..	3.80	3.87	1.35	2.16	3.76	.98	2.46	2.97	3.43	4.66	2.944
TOTALS ..	24.16	20.39	19.73	34.59	25.66	27.13	32.06	26.90	23.13	30.49	26.424

1900 Too small Observer attributes the smallness to undue exposure
but this should not vary - Gauge is on a slope but apparently not sheltered

1906 3 Churches within $\frac{1}{4}$ mile
Lewes Station $\frac{1}{2}$ S E

RAINFALL at Lewis Bedford LodgeCounty of SussexObserver Mr. CR KempRiver Basin Once 4Smyrdon Rain Gauge, by

Diameter ...	5										
Height	10										
Altitude ...	85 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.29	1.41	2.60	3.91	.54	2.16	.48				
February ...	3.30	1.26	2.38	1.00	1.89	1.31	3.80				
March	1.71	2.29	4.03	1.65	2.99	.48	3.32				
April	1.74	1.83	.00	2.42	.80	1.12	.91				
May	2.29	.67	1.10	1.20	.51	3.28	1.78				
June	3.01	2.20	2.46	.48	1.62	.69	2.11				
July	2.21	.37	1.74	2.45	1.75	3.35	.77				
August	2.83	.46	6.33	2.59	.82	.98	1.61				
September ..	.12	1.72	2.70	2.89	.78	2.34	1.43				
October ...	3.16	4.83	3.35	4.64	2.12	2.24	3.76				
November ..	5.12	6.16	1.60	3.87	2.43	1.96	2.91				
December ...	2.81	5.77	3.41	1.55	4.15	6.08	3.10				
TOTALS ...	30.59	28.97	31.70	28.65	20.40	25.99	25.98				

1914 Not printed
 1915 " "
 1916 " "

about 10"
 100 mm (3.9")

1940 Average rejected for Survey as being 7" low

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Lewis	1/2 m	NW		1/8 m	