

RAINFALL AT Arundel, Clapham Rectory

80

Lat.

Lon.

County of

W. Sussex?

Rain Gauge, by

Observer Rev. A. H. S. Barwell

Diameter										5	
Height										1.0	
Altitude										150	
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January											#
February											
March											
April											
May											
June											
July											
August											
September											
October											
November											
December											
TOTALS											
	36.60	22.78	30.03	26.82							

Clapham Church $\frac{1}{4}$ mile N.E.
 1886 Greenhouse 10ft high 33ft N
 Elm trees 70ft high 120ft W.
 G. mould about 6 yards S and raised to 1ft on Mar. 10th

RAINFALL AT Arundel Clapham Rectory

Lat.

Lon.

County of W Sussex

Rain Gauge, by

Observer Rev A. H. Barwell

No 2

Diameter	5											
Height	10											
Altitude	150 T											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.94	2.58	.93	2.34	4.39	3.01	.96	2.61	.96	3.09	2.381	
February	1.21	.06	1.41	3.60	2.46	.13	.39	3.27	1.48	3.07	1.708	
March	1.64	2.45	1.05	.31	1.52	1.85	2.96	4.66	.94	.86	1.824	
April	2.76	.81	1.36	.06	2.74	2.71	.61	2.07	1.07	2.40	1.659	
May	1.40	2.43	1.69	.39	1.46	.32	.42	1.16	3.11	1.07	1.345	
June	3.24	2.47	2.46	.84	1.94	.59	2.43	2.72	1.72	1.35	1.976	
July	3.63	2.91	2.20	4.75	5.80	3.27	2.22	.76	.57	1.69	2.780	
August	2.88	5.58	2.58	.50	2.14	3.19	1.38	2.87	1.53	.47	2.312	
September80	1.14	2.52	3.16	2.86	.76	7.79	2.62	1.05	3.68	2.638	
October	1.43	6.90	4.52	4.78	4.86	5.58	4.27	.55	4.76	2.14	3.929	
November	3.31	3.28	3.37	2.29	5.98	6.66	1.50	1.70	4.07	5.14	3.730	
December65	3.49	2.74	2.07	2.01	3.09	4.60	4.09	2.87	1.90	2.751	
TOTALS	25.89	34.10	26.83	25.09	37.66	31.16	29.53	29.08	24.13	26.86	29.033	

1890 Clapham Church 500 yards NNE

Greenhouse 10 ft high 13 ft N

Elm Trees 70 .. " 120 .. W

RAINFALL AT Arundel Clapham Rectory

Lat. Lon. County of West Sussex

Rain Gauge, by Observer Rev. A. H. Barwell

Dist 2

Diameter ..	5									
Height	1	0								
Altitude ..	150	7								
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	MEANS.
January ..	4.05	.95	.91	4.02						
February ..	5.52	2.06	1.86	1.21						
March ..	1.12	1.81	1.68	2.61						
April ..	1.14	2.17	.95	2.42						
May ..	.77	.81	2.40	2.34						
June ..	2.86	2.23	2.96	1.90						
July ..	1.33	3.06	1.04	3.55						
August ..	2.64	1.43	5.33	6.09						
September ..	.86	1.85	.55	2.49						
October ..	2.77	3.57	2.65	7.37						
November ..	3.66	.35	3.19	2.05						
December ..	3.36	4.23	1.62	2.02						
TOTALS ..	30.08	24.52	25.14	37.07	^{No} Read					

1903 Clapham Church 500 yards NNE
 Green House 100 yds N 33° E
 Elm Tree 70" . 120" W

Annual Average 30.2 ins based on 18 years obs. weighted. Period of average 1881-1915. Ref. S