

RAINFALL AT AYLESFORD PRESTON HALL GARDENS

Lat..... Lon..... County of..... Pleasant
..... Rain Gauge, by..... Observer..... W. Bradley

14 - medway

Diameter.....											
Height											
Altitude.....											
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....											
	#9 ²										
	1.46	1.20	3.67	1.23	6.66	1.46					
February.....											
	2.80	1.29	92	2.63	1.91	1.21					
March.....											
	1.82	69	74	3.17	3.58	1.89					
April.....											
	87	1.96	1.60	2.05	2.77	3.82					
May.....											
	84	1.13	1.27	1.66	1.80	4.28					
June.....											
	2.78	2.14	2.78	1.73	.97	.88					
July.....											
	2.14	1.03	6.10	.71	2.33	1.48					
August.....											
	1.80	2.00	2.18	2.79	2.71	5.56					
September.....											
	2.69	2.99	2.52	3.14	.77	.74					
October.....											
	3.54	3.36	4.30	1.02	1.89	2.71					
November.....											
	2.18	2.24	4.73	2.70	5.41	5.08					
December.....											
	48	3.47	2.06	6.85	2.95						
TOTALS.....											
	*										
	22.65	23.50	32.87	29.68	33.75						

1873 Observations commenced 9th Jan'y

RAINFALL AT Preston Hall cylesford

80

Lat.

Lon.

County of

Aylesford, Kent

Rain Gauge, by

Observer M A Malcomson

at Medway

Diameter	8									
Height	1.0									
Altitude	80									
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	MEANS.
January	2.2	1.29	2.40	3.40	2.72	3.95			.75	.93
February	2.30	2.09	1.48	3.15	1.70	3.54	1.15		1.33	2.55
March	6.2	1.63	1.25	.97	1.80	1.47	1.15	1.83	3.35	1.95
April	1.88	1.41	2.35	1.80	2.50	2.40	4.15	1.76	1.47	3.20
May11	1.70	1.04	1.85	.83	3.43	2.30	1.67	.71	1.70
June	2.10		2.34	1.69	1.40	1.10	.20	1.96	3.04	2.03
July	2.89	.25	2.63	2.30	1.80	.00	1.80	.96	4.30	2.86
August	2.20	3.55	1.10	.40	.96	1.10	5.21	1.20	2.41	2.57
September....	3.65	1.65	2.42	1.65	5.72	4.76	1.65	3.11	1.00	1.55
October.....	6.82	3.50	6.27	4.80	1.43	4.65	1.75	1.75	1.24	4.43
November....	2.90	3.45	3.40	4.75	1.13	3.35	4.17	4.55	4.04	1.15
December....	2.89	3.34	2.20	1.29	3.40	1.10		1.98	1.40	1.47
TOTALS	28.58		27.73	27.05	25.07	29.62			25.04	26.39

1880. Aylesford Ch. $\frac{3}{4}$ mile N.

Greenhouse 20ft high 24ft N.

1883. " " 18 " 20 "

1886 Dec. Gauge leaky

RAINFALL AT Aylesford Preston Hall

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer Mr A Waterman

44-metre

Mr H. Jarman

Diameter	5		5								
Height	16			16							
Altitude	80		80								
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.00	1.98		2.41	3.02	1.50	.73	2.30	.50	2.55	
February	1.45	.00		3.87	1.53	.10	.37	1.50	1.40	2.15	
March	2.65	2.75		.09	.65	2.40	2.50	3.60	2.15	.63	
April	2.21	.40		.08	1.36	1.30	.43	1.45	1.30	2.75	
May	1.41	2.83		.05	2.25	.10	.24	1.40	3.70	2.40	
June	2.95	1.60		.78	2.55	.05	3.75	2.95	1.31	1.05	
July	3.02	2.63		2.04	4.53	3.20	3.50	.05	.10	4.36	
August	2.73	3.32		1.25	3.00	.95	2.57	3.05	1.50	1.70	
September....	.96	1.00		2.50	2.70	2.48	4.75	1.50	.35	2.50	
October.....	.94	6.34		1.34	2.50	3.20	4.30	.64	2.52	2.30	
November....	2.85	2.35		3.50	4.00	3.50	2.85	1.15	2.80	2.86	
December....	.31	2.25		2.00	2.27	5.80	2.60	2.82	1.95	1.04	
TOTALS ...	23.48	27.46	27.00	23.00	49.91	30.36	24.58	28.59	22.41	19.58	26.29 25.274

1890 St Peters Church 3/4 mile N

Glass House 18 ft high 24 ft N

1893 Unreliable

1892 & 93 from Maidstone Hospital

RAINFALL AT Ayleford Preston Hall

Lat.

Lon.

County of Kent

Rain Gauge, by

Observer Mr W Jarman

Dr H J Knight
for H C Fraenley

4-metres.

Diameter ..	5											
Height ..	1 6											
Altitude ..	80											
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	2.55	.45	.40		3.32	1.14	4.10					
February ..	4.65	.98	1.60		3.37	1.09	2.10					
March ..	1.60	2.50	1.30		2.08	3.13	1.90					
April ..	.47	1.53	.34		.99	2.97	1.00					
May ..	.10	.78	2.65		1.30	1.50	1.42					
June ..	3.90	.60	2.30		1.40	5.14	2.54					
July ..	1.50	1.68	1.60		2.16	1.37	.45					
August ..	2.55	1.60	2.62		1.27	2.03	.48					
September ..	.95	1.20	1.90		1.84	1.83	1.72					
October ..	2.10	2.03	2.26		2.11	1.47	4.39					
November ..	2.03	.55	1.85		1.84	3.54	5.93					
December ..	3.15	3.66	1.80		2.54	.86	2.02					
TOTALS ..	25.55	17.41	20.62		23.72	26.07	28.05	N.R.				

D D D

1904 Ayleford Church 1/2 mile N.
Station 1/2 - N.N.W.