

RAINFALL AT Wimbledon Raynes Park

80

Lat. Lon. County of *Surrey*
 Rain Gauge, by Observer *W. L. Crisp Esq. C.E.*

5/ Thames - Mole

Diameter								5			
Height								1			
Altitude								47			
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January								1.30	1.11	1.01	
February ....								.48	1.05	2.24	
March								1.42	2.52	1.67	
April								1.52	1.93	2.22	
May								1.57	.84	3.53	
June								1.08	2.31	1.19	
July								1.78	6.22	3.15	
August								3.72	3.09	2.36	
September....								1.82	1.26	1.21	
October								1.53	1.61	3.91	
November....								3.97	3.92	.73	
December								1.60	1.33	1.59	
TOTALS								21.79	27.19	24.81	

1888 Wimbledon Church 1½ miles NNE
 Cottage 25 ft high 100 ft E

Annual average rejected from London Survey as ½" High

RAINFALL AT *Wimbledon Raynes Park*

Lat.

Lon.

County of *Surrey*

Rain Gauge, by *W. H. James*

Observer *F. C. Bayard Esq.*

5. Thames

C. H. Cooper Esq.

Diameter	5											
Height	1.0								1.3			
Altitude	47											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.27	1.94	.56	1.84	3.55	2.01	.87	2.26	.92	2.42	1.8611	
February ....	.97	.06	1.70	3.20	2.01	.23	.51	2.25	1.41	2.35	1.469	
March	1.69	2.27	1.31	.47	1.20	1.46	3.53	4.21	1.40	.71	1.825	
April	1.90	.83	1.43	.22	1.57	1.70	.86	1.73	.95	2.60	1.379	
May	1.47	2.84	1.70	.97	1.91	.59	.21	1.36	2.58	1.63	1.526	
June	2.60	1.47	3.20	1.10	2.69	.39	2.06	3.08	1.17	1.16	1.892	
July	4.56	3.69	1.96	2.43	3.95	4.77	1.56	1.11	.80	.72	2.555	
August	1.82	4.61	3.76	1.10	3.20	3.15	3.19	3.27	1.14	.49	2.573	
September....	1.14	1.27	2.26	1.43	1.61	1.13	6.33	2.96	.40	3.35	2.188	
October.....	1.21	5.35	4.00	4.41	4.85	2.81	3.16	.66	3.44	2.26	3.215	
November....	1.71	2.75	2.95	2.37	3.71	3.76	1.51	1.29	2.50	4.20	2.675	
December ....	.59	2.96	1.27	2.64	2.22	2.58	3.64	2.76	2.52	1.42	2.260	
TOTALS . . .	21.93	30.04	26.10	22.18	32.47	24.58	27.43	26.94	19.23	23.31	25.421	

1899 *Cottlemere Park Ch* 800 yards W
Railway Bank 30 ft high 130 ft N

Annual average (London Survey) probably 0.5' high.

RAINFALL AT

Wimbledon Raynes Park

Lat.

Lon.

County of

Surrey East

Rain Gauge, by *Loell*

Observer

C. H. Cooper Esq. C.E.

5/ Thames. mole.

Diameter ..	5										
Height	13			10							
Altitude ..	48			50							
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.
January ..	2.80	.98	.67	2.39	2.77	.97	3.48	.88	1.41	.80	1.715
February ..	3.82	1.13	.75	1.07	2.44	.70	1.52	1.21	1.09	.48	1.421
March	1.07	2.28	1.69	2.11	1.36	3.40	1.13	.82	2.44	2.72	1.902
April .....	.92	1.89	.73	1.80	1.05	1.46	.46	3.12	2.30	1.34	1.507
May .....	.97	.48	2.02	2.70	2.18	.86	1.27	1.65	1.40	1.48	1.501
June	2.22	1.84	4.44	6.12	.84	4.90	1.36	1.70	2.00	3.65	3.007
July	1.18	2.05	1.06	4.59	1.57	.92	.72	1.10	2.88	3.26	1.933
August	3.21	1.96	2.95	4.30	1.88	2.60	1.14	2.14	3.11	1.56	2.485
September ..	.65	1.32	2.25	2.82	1.09	1.45	2.10	.43	2.04	2.05	1.620
October	1.76	1.93	1.53	5.18	1.62	1.06	3.13	3.13	2.22	3.97	2.553
November ..	1.96	.61	1.70	2.01	1.45	2.90	3.74	2.17	.67	.85	1.806
December ..	2.16	3.26	1.39	1.45	1.97	.57	1.97	3.07	1.84	2.57	2.025
TOTALS ..	22.72	19.73	21.18	36.54	20.22	21.79	23.02	21.42	23.40	24.73	23.475

1902 St Mary's Church 1 1/2 miles N.N.E

1903 Raynes Park Station 3 furlongs N.S.W.

1904 Scotch Fir 20 ft high 39 ft S

Annual average probably .05" too high (London Survey).

RAINFALL at Wimbledon Raynes Park (Scatterling Station)County of SurreyObserver Miss J. G. G. G.River Basin Thames-Mole 5M.O. Rain Gauge, by N43
Cent 2978 Dec 15 1900

Diameter ...	8										
Height	10										
Altitude ...	75										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.03	2.84	2.55	60	3.20						
February ...	.99	1.54	.92	2.58	3.07						
March	1.61	2.50	2.47	4.08	.75						
April	1.74	.07	2.48	.89	1.09						
May	2.43	1.33	1.84	1.39	3.01						
June	2.16	2.08	.38	2.54	.53						
July .....	.23	1.81	1.92	1.67	3.20						
August	1.59	4.87	1.75	1.12	2.69						
September ..	1.24	2.33	1.93	.85	1.93						
October ...	2.81	2.22	3.53	.97	2.58						
November ..	3.29	1.80	2.05	2.58	1.99						
December ...	4.62	2.70	1.10	5.80	5.19						
TOTALS ...	23.74	27.09	22.92	25.07	29.28						

1914 Open structure

Annual Average (London Survey) = 23.4.

+ Inspected

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Raynes Park	450 yds	NE			