

# RAINFALL AT

Guildford, Dorset, Dorset

80

Lat. ....

Lon. ....

County of ...

Surrey

Rain Gauge, by ...

Observer ...

C. M. Powell Esq.

6 - Haines Way

Diameter ....				5					5	5	
Height .....				6					2	6	2.0
Altitude ....									325	325	
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....				1.75	2.29	2.36	3.47	2.22	.89	.88	
February ....				3.53	1.67	2.74	.48	.65	1.14	3.07	
March .....				1.01	1.72	2.09	1.42	1.51	3.18	2.29	
April .....				1.64	1.48	1.33	1.86	2.14	1.61	2.18	
May .....				2.03	.47	3.65	4.06	1.56	1.45	2.43	
June .....				(1.60)	1.29	2.06	1.80	1.29	2.45	.85	
July .....				1.53	1.74	.37	2.62	.71	5.33	1.60	
August .....				.89	1.58	.87	1.32	1.76	2.10	2.06	
September...				2.49	2.34	4.81	1.77	2.58	1.22	.96	
October ....				2.32	.91	3.63	3.98	1.30	1.55	4.12	
November...				3.30	1.12	2.92	3.23	4.21	4.34	.88	
December...				.67	2.98	1.36	4.63	1.64	1.62	1.71	
TOTALS ....				(22.76)	19.59	28.19	30.64	21.57	26.88	23.03	

Nicholas  
St. Michael's Guildford 1 Mile NE  
Bushes 2' 6" high 3 ft E & W

1883 June amount for one day computed from a neighbouring g.  
1888 Jan'y Gauge raised 2 ft but not moved.

# RAINFALL AT *Guildford Ricards Rough*

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of *Surrey*

Rain Gauge, by \_\_\_\_\_

Observer *C. M. Powell Esq*

*6. Thomas Way*

Diameter ....	5										
Height .....	2.0		3.0								
Altitude ....	325										
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....	2.76	1.28	.61	1.59	2.61	1.86					
February ....	1.03	.04	1.09	3.55	1.86	.24					
March .....	1.77	2.21	1.41	.46	1.24	1.39					
April .....	2.92	.85	1.03	.08	1.95	1.78					
May .....	1.40	2.62	.84	.56	2.19	.25					
June .....	3.02	.87	2.03	.74	2.45	.33					
July .....	4.10	2.94	2.39	2.70	4.97	5.33					
August .....	2.32	4.83	3.91	.96	2.41	2.60					
September....	1.22	1.02	2.21	1.68	2.33	.83					
October .....	1.14	6.97	3.96	4.33	4.13	3.18					
November....	2.29	3.69	2.52	2.15	3.84	4.49					
December ....	.77	3.20	1.53	1.80	2.37	2.71					
TOTALS . . .	24.74	30.52	23.53	20.60	32.35	24.99					

1891 Dwarf Apple Tree 7½ ft high 10 ft NE

1892 S Nicholas Ch Guildford 1 mile NE

1895 Arbor Vitae 11 ft high 14 ft W

# RAINFALL AT *Guildford Piccadilly*

Lat. ....

Lon. ....

County of *Surrey*

*West*

Rain Gauge, by .....

Observer *H. A. Powell*

*by M.D.*

*6 - Thame. Way.*

Diameter ..				5							
Height ....				6	0						
Altitude ..				325	350						
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..				2.33	3.44	1.12	4.20	.85	1.31	.94	
February ..				1.24	3.32	.42	1.84	1.15	.71	.38	
March ....				2.65	1.01	3.40	1.01	.80	2.74	4.18	
April .....				2.36	1.10	1.17	.30	4.16	2.76	1.84	
May .....				2.90	3.07	.54	1.52	2.08	1.94	1.72	
June .....				4.68	.46	5.35	1.88	1.69	1.44	2.95	
July .....				6.32	1.10	.73	.37	1.10	2.07	2.37	
August ....				3.74	1.72	3.20	1.60	2.48	3.89	1.82	
September..				3.67	1.78	2.07	1.58	.52	1.44	2.88	
October....				6.20	1.96	1.70	4.60	4.65	2.62	5.01	
November..				1.86	1.30	3.69	4.78	1.88	.75	.52	
December..				2.22	2.53	.55	1.68	2.91	2.23	3.64	
TOTALS ..				40.17	22.79	23.94	25.36	24.27	23.90	28.25	

1903 St Nicholas Ch Guildford  $1\frac{1}{3}$  miles NE  
 Guildford Station  $1\frac{1}{2}$  " NE  
 Trees 50 ft high  $150$  ft 1906 W

RAINFALL at Guildford PiccadillyCounty of SurseyObserver H. A. Powell Esq. M.D. L. PowellRiver Basin Thames - Seq 6

Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	6 0							2.0			
Altitude ...	350 T					330					
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.12	1.09	3.05	3.40	.68	4.65	.80	1.04	3.05	4.05	
February ...	2.94	1.15	2.04	.86	3.63	4.24	4.35	1.02	1.07	2.21	
March .....	1.08	1.64	3.09	2.76	3.74	.69	3.67	1.78	.81	3.60	
April .....	1.56	1.55	.07	2.60	1.13	1.22	.99	1.73	2.69	2.29	
May .....	2.28	1.00	1.24	1.86	1.22	2.77	2.03	1.16	1.52	.16	
June .....	3.53	2.16	3.04	.72	.64	.90	1.95	1.77	1.08	.97	
July .....	2.66	1.18	1.90	1.96	1.93	4.53	1.04	4.65	3.84	2.29	
August .....	3.25	.72	4.84	1.80	1.08	1.26	3.04	4.69	.87	2.43	
September ..	.44	1.16	3.70	2.70	.96	1.50	2.14	1.38	4.28	1.67	
October ...	3.92	3.62	3.13	4.29	1.69	2.50	4.71	3.08	1.19	.64	
November ..	2.98	3.40	1.98	2.30	3.07	2.57	4.46	.86	2.39	1.75	
December ...	4.79	7.33	2.98	1.58	8.54	5.30	3.16	1.53	1.76	3.94	
TOTALS ...	31.55	26.00	31.06	26.83	25.31	32.12	32.34	24.69	24.55	26.00	
	D	D	D	D	D	D	D	D	D	D	

190 Elm Trees 40-50 ft high 30 yards W  
 1917 young felled 50 yards E  
 House 40 ft high 40 ft N

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Guildford 1 1/2 m	NNE		St Nicholas	1 mile	NE

*Pelgrim Wood, 1923*

# RAINFALL at *Guildford - Piccadilly Pough*

County of *Surrey*Observer *H. A. Russell Esq M.D.*River Basin *Thames - Tray 6*

Civ. Rain Gauge, by

Diameter ...	5"										
Height .....	20	6.0	5.0	1.0							
Altitude ...	330										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	2.24	2.22	3.34	1.41							
February ...	.34	.24	2.21	4.77							
March .....	1.51	.95	1.89	2.94							
April .....	3.31	1.02	2.59	2.38							
May .....	.50	1.16	.85	2.60							
June .....	2.09	.12	1.03	.34							
July .....	4.84	.46	4.29	1.75							
August .....	1.47	1.58	2.50	2.15							
September...	2.45	.98	1.54	1.52							
October .....	1.85	.72	1.02	6.38							
November...	1.12	2.08	1.48	1.68							
December...	1.98	1.37	4.04	2.57							
TOTALS...	23.60	12.90	26.78	30.49							
	D	D	D	D							

1920. House 50 ft high 50 ft N.

1921. Trees 50 - - 60 - W.

Gauge to Guildford Pelgrim Wood Survey 6

Position of Station on reduced Ordnance Survey  
Map, 2 miles to 1 inch Series

No. of Map

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920			Guildford	1 1/4 mi	N E	St. Nicholas	1 mi	N E