

## RAINFALL AT Weybridge Heath Field

Lat.

Len.

County of

Surrey

Rain Gauge, by

Observer

Miss A. J. Gardner

6-James Way

Diameter .....								5		
Height .....								10		
Altitude .....									100	
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	MEANS.
January .....								2.47	.84	2.72
February .....								2.25	1.47	2.39
March .....								2.84	1.42	.49
April .....								2.10	.86	2.42
May .....								1.38	2.64	1.54
June .....								3.87	1.60	1.64
July .....								.94	.85	.55
August .....								2.86	1.29	1.11
September .....								1.62	.82	1.60
October .....								.91	3.45	1.33
November .....								1.25	2.77	4.50
December .....								2.45	2.54	1.21
TOTALS .....								24.94	20.55	21.50

St James' Church 3/4 mile NW  
 Wellington Tree 40 ft high 27° E S.S.E

## RAINFALL AT Weybridge Heath Field

Lat.

Lon.

County of

Surrey West

Rain Gauge, by No?

Observer Miss A. T. Gardner

6-Shane's Well

Copper

Camilla 1907

Year

1900

1901

1902

1903

1904

1905

1906

1907

1908

1909

MEANS.

Diameter ..	5									
Height ....	10									
Altitude ..	100		52	100						
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909
January ..	2.78	1.04	.90	2.38	3.87	1.12	3.60	1.74	1.79	.83
February ..	3.69	1.66	.95	.88	2.61	.72	1.83	1.40	.80	.44
March ....	1.09	1.88	1.75	2.65	1.65	3.52	1.31	.95	2.53	3.28
April.....	.59	2.16	.73	1.64	1.23	1.65	.56	3.69	2.64	1.85
May .....	.77	.47	2.07	2.25	2.52	.46	2.25	1.57	1.84	1.42
June .....	2.49	1.55	3.94	6.75	.74	5.02	2.03	2.06	1.09	4.81
July .....	.90	1.56	1.11	3.82	1.78	.49	.97	1.63	2.60	2.83
Angust ....	2.57	1.67	4.10	3.84	1.78	3.27	.98	2.50	2.11	2.23
September..	.49	1.17	3.62	3.14	1.44	2.10	1.60	.60	1.43	2.60
October....	.92	1.49	1.70	6.50	1.76	1.50	4.14	4.50	2.44	3.74
November ..	1.99	.45	1.75	2.38	1.83	2.98	3.94	1.29	.71	.70
December ..	2.79	3.05	1.16	1.95	2.42	.79	1.70	3.06	2.27	2.73
TOTALS ..	21.07	18.15	23.78	38.18	23.63	23.62	25.21	24.99	22.25	26.96
										24.784

1900 Weybridge Church  $\frac{3}{4}$  mile N

Wellingtonian 40 ft high 27° SSE

1905 Weybridge Station 5 minutes S

RAINFALL at Weybridge Heath Field

County of Snowy

Observer Miss A. J. Gardner

River Basin Thames-Wey 6

Sunder Copper Rain Gauge, by Casella, N.Y.C.

Diameter .....	5										
Height .....	100										
Altitude ...	700										
Year .....	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January .....	1.61	1.23	3.63	2.65	.56	3.94	.81	1.17	3.14	3.99	
February .....	3.40	1.18	2.12	1.07	2.94	4.21	3.93	1.48	.96	2.09	
March .....	1.00	1.77	2.86	2.90	4.37	1.01	4.82	1.96	1.07	3.76	
April .....	1.26	1.89	.08	2.54	1.19	1.37	1.22	2.11	3.06	2.46	
May .....	1.86	1.29	1.31	2.12	1.20	3.40	1.82	2.88	2.45	.25	
June .....	1.80	1.80	2.65	.44	1.59	.96	1.80	3.09	.69	1.28	
July .....	2.57	1.79	1.51	1.55	3.20	3.67	1.29	5.92	5.68	2.11	
August .....	1.81	.61	6.34	1.48	1.56	2.79	3.57	4.26	1.24	2.23	
September .....	.79	1.31	2.72	2.17	.74	2.12	1.44	1.90	5.76	1.67	
October .....	3.14	3.12	2.68	3.83	1.42	2.99	4.04	3.50	1.19	.85	
November .....	2.72	3.89	2.02	2.27	2.92	2.23	4.75	.99	2.40	1.67	
December .....	3.67	5.57	2.84	.98	7.48	5.57	2.26	1.62	2.16	4.07	
TOTALS ...	25.72	25.45	29.76	24.00	29.17	34.26	32.05	29.88	29.80	26.13	286.22

1910 Wellingtonia 40 ft high 27 ft SSE

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	51 $\frac{1}{2}$		Seymour	1/4 mile	S	St. James	3/4 m	S

RAINFALL at Weybridge Heath FieldCounty of SurreyObserver: Mrs A. Y. GardinerRiver Basin Thames - Wey 6Castello Castello Rain Gauge, by

Diameter ...	5"											
Height .....	1	0										
Altitude ...	100		50	100								
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS:	
2466	2.06	2.16	2.26	1.17	2.50	1.76	2.94	1.81	3.29	1.22	3.49	
19.13	.33	.41	2.31	3.17	.58	3.34	2.26	3.96	1.62	.51	.64	
13.91	1.46	1.18	1.67	2.62	.57	.37	.68	2.46	1.43	.04	1.13	
23.40	3.28	.82	2.73	2.15	3.34	2.02	2.58	1.78	1.69	.84	2.17	
21.41	.70	1.61	.98	2.66	3.08	1.90	1.77	1.15	2.87	1.69	3.70	
16.84	2.01	.18	1.08	.41	2.68	.03	3.21	3.36	2.30	.79	.79	
26.04	4.99	.22	2.95	1.87	3.14	4.26	1.48	2.55	1.62	1.19	1.77	
24.68	1.63	.53	2.83	1.55	2.59	3.59	.93	3.09	2.44	2.51	2.69	
21.74	2.34	1.56	1.42	1.39	2.93	2.46	1.72	4.89	.96	.19	1.88	
29.60	1.45	.82	1.01	5.87	3.57	2.69	2.47	1.28	4.61	2.96	2.97	
30.74	1.14	2.35	1.41	1.53	2.71	1.56	4.99	3.12	1.88	5.65	4.40	
29.41	2.08	1.15	3.57	2.16	3.09	2.93	.46	3.96	2.80	5.34	1.87	
281.56	TOTALS...	23.47	12.99	24.22	26.55	30.78	26.91	25.49	33.41	24.61	22.73	27.50
		2	2	2	2	2	2	2	2	2	2	25.59

1920. Wellingtonia 35 ft high 40 ft E

1922. Fir tree 20 ft high 10 ft away.

1925 Wellingtonia 40 ft high 27 ft S.S.E.

1928. No. 2nd amt. est. &amp; return corrected.

Position of Station on reduced Ordnance Survey } No. of Map \_\_\_\_\_ Reference No. \_\_\_\_\_  
Map, 2 miles to 1 inch Series }

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge
1920	51° 22'	0° 28' W	Weybridge	3/4 mi	N	St. James, Weybridge	SW

## RAINFALL at Weybridge (Heath Field)

County of Surrey

Observer Miss A. T. Gardiner

River Basin Thames - Wey

date 17.7.43

Type of Gauge

Annual Average in. based on years obs. un-weighted. Period of average Ref.  
" 25.21 in. compiled by Mr. Cornish (1940)

Diameter	5										
Height	10										
Altitude	100										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.94	1.27	1.43	.76	3.81	4.21					
February	.18	2.72	.17	2.18	1.72	3.87					
March	1.71	2.61	2.10	.38	1.44	2.12					
April	3.97	2.35	.95	2.10	3.37	1.69	2.92				
May	2.46	4.89	3.15	.52	1.57	.78	1.93				
June	1.75	.97	2.28	1.17	2.83	4.70	1.86				
July	2.88	2.76	1.44	3.18	1.90	3.26	.70				
August	3.74	1.28	.38	1.84	2.59	1.20	1.76				
September	2.64	2.53	1.52	3.43	2.07	3.29					
October	4.34	1.83	1.52	2.47	1.76	2.61					
November	1.02	1.00	1.99	4.79	3.19	1.37					
December	.41	.49	5.36	2.34	2.34	3.85	#				
TOTALS	10.49	20.65	22.90	28.61	27.96	30.49					

1932. Tree 50' high 27° E.

1933.

1934. Tree 40' high 10° S.E.

1937 Dec. Record Temperature

Position of Station on reduced Ordnance Survey Map, } No. of Map ..... Reference No. ....  
1 mile to 1 inch Series }

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1932.			Weybridge	5 miles.	S.S.E.	Weybridge	1/2 m.	N.W.