

RAINFALL AT Dartford West Hill House

Lat.

Long.

County of

Kent

S-Parent.

Rain Gauge, by

Observer

T.C. Bayard Esq

Lieut C.N. Kidd

Diameter										5		
Height										1 3		
Altitude										100		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January										1.74	.54	2.09
February										2.06	.92	1.98
March										3.31	1.39	.59
April										1.24	1.21	3.55
May										1.31	2.51	1.38
June										2.32	1.57	1.00
July										.71	.67	1.36
August										1.82	.89	1.07
September										2.64	.26	2.30
October										.33	2.60	2.25
November										1.14	2.18	3.92
December										2.22	1.89	1.32
TOTALS										20.84	6.63	22.81

RAINFALL AT Dartford West Hill House

Lat.

Lon.

County of Kent West

Rain Gauge, by

Observer

F. C. Bayard, Esq.

5- Darent.

L. C. K. Kidd

Diameter ..	5										
Height ..	13										
Altitude ..	100										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1900 Millimeters Planned
January ..	1.89	.55	.51	1.99	2.40	.76	3.53	1.17	1.49	1.16	1.545
February ..	4.04	.97	.88	1.22	2.66	.58	1.83	1.48	1.29	.76	1.566
March ..	.87	1.94	1.28	1.67	1.50	2.36	1.05	.85	2.64	3.01	1737
April ..	.79	1.67	.39	1.82	.87	1.84	.56	2.76	2.36	1.52	1.453
May ..	1.11	1.34	2.53	1.67	1.80	.94	1.49	2.55	1.55	1.36	1.634
June ..	2.38	1.40	2.75	5.71	.98	4.42	1.90	2.46	1.31	3.23	2654
July ..	.96	1.40	1.54	6.54	1.38	.74	.58	.89	3.86	4.25	2234
August ..	2.26	1.33	3.73	3.27	1.32	2.13	.48	2.05	3.11	1.89	2.157
September ..	.46	1.25	1.24	1.80	.78	1.94	1.63	.34	1.76	2.55	1.375
October ..	1.46	2.51	1.62	5.12	1.73	1.09	4.49	2.94	1.59	4.22	2677
November ..	2.27	.69	1.30	2.05	1.47	3.13	4.09	2.16	.78	1.03	1.897
December ..	2.18	3.44	1.23	1.66	2.06	.53	2.38	2.61	2.15	3.22	2146
TOTALS ..	20.67	18.49	18.95	34.52	18.95	20.46	24.01	22.26	23.79	28.50	23.060

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RAINFALL at Dartford West Hill HouseCounty of KentObserver F. C. Bayard LeyL.G.B.C.R. Kild
J. Taylor 1919River Basin Thames. Dartford 5

Rain Gauge, by _____

Diameter ...	5											
Height	13											
Altitude ...	100											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	2.15	1.04	3.21	3.20	.48	4.21	1.11	1.42	3.21	2.89		
February ...	3.33	1.19	1.58	.78	2.55	3.59	4.48	1.02	1.05	2.50		
March	1.13	1.70	3.32	2.55	4.48	.85	4.86	1.72	1.01	3.92		
April	1.42	2.22	.08	2.24	.89	1.32	1.21	2.07	2.87	3.47		
May	2.11	.94	.99	1.11	1.50	3.72	1.70	2.52	1.91	.08		
June	2.03	1.89	2.46	.29	.72	.34	1.71	1.92	.88	1.46		
July	3.52	.82	1.30	2.01	.84	3.18	1.30	6.06	4.33	2.47		
August	1.86	1.23	3.67	1.67	1.07	2.43	3.29	5.11	1.62	2.52		
September ..	.92	.94	2.77	1.58	.59	2.21	1.08	1.54	4.07	1.13		
October ...	2.39	2.84	2.36	4.00	1.36	2.06	2.10	3.02	1.65	.74		
November ...	3.92	4.47	1.71	2.90	3.09	3.11	5.29	1.59	2.21	2.06		
December ...	3.91	4.59	2.70	.92	6.89	5.95	2.38	1.64	1.89	4.58		
TOTALS ...	28.69	23.87	26.08	23.25	24.48	32.97	30.51	29.63	26.70	27.82		

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

RAINFALL at Dartford West Hill House

County of Kent

Observer F. G. Bayard Esq. J. Taylor

River Basin Thames - Darent - 5

J. Taylor (H. G. Davies) 1922

Gauge Rain Gauge, by

Diameter ...	5"										
Height	1 3										
Altitude ...	100										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January ...	2.63	1.78	3.22	1.24	2.92	2.01	(2.17)	2.05	3.07	1.01	1.99
February72	.27	2.04	3.25	.73	4.45	(3.20)	4.04	1.42	.33	.98
March	1.01	1.13	1.39	2.21	.78	.87	(.19)	1.99	2.12	.01	1.22
April.....	3.48	1.61	3.10	1.63	3.80	1.70	(4.40)	1.55	1.61	1.28	1.45
May37	1.06	1.08	1.73	3.25	1.71	(.90)	1.01	2.12	1.06	3.57
June	1.37	.19	1.19	.83	3.15	.17	2.84	2.94	2.48	.94	.78
July	3.96	.17	3.31	1.17	2.83	4.35	1.90	2.80	2.14	2.26	1.54
August	1.71	1.73	2.10	1.78	2.28	1.93	1.56	3.26	2.28	2.59	2.96
September...	5.80	1.63	2.46	1.25	3.71	2.32	.95	3.84	.61	.18	2.90
October.....	1.13	.66	1.29	5.07	3.51	3.27	2.49	1.18	3.61	2.58	1.01
November...	.79	2.29	1.46	2.11	4.13	2.22	4.92	2.35	2.10	.49	5.10
December...	2.65	1.26	3.27	2.64	3.44	3.26	.68	4.21	3.23	4.92	1.64
TOTALS...	25.62	13.78	25.91	24.91	34.53	28.26	(26.20)	31.22	26.82	22.07	25.14
	D	D	D	D	D	D	D	D	D	D	D

1925. Not painted. Gauge leaking. Rim nearly off and letting in water. Repaired May 1926. (f. 689418/26)

Inspected by R.G. 20/8/28 see green file

1930. gooseberry bushes, 4ft. high, 10ft. from garage. N+S.

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	Parish Church.	Distance from gauge	
1927.			Dartford	$\frac{3}{4}$ m. S.E.	Dartford	$\frac{3}{4}$ m. S.E.	

RAINFALL at Dartford (West Hill House)

County of Kent Observer Mr. J. Taylor

River Basin Thames - Dartford 5

Type of Gauge Glassed

Annual Average in. based on years obs. un-weighted. Period of average Ref.

689415/26

Diameter	5										
Height	1.3										
Altitude	100										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.28	1.45	1.24								
February	1.35	1.34	1.75								
March	2.0	1.30	1.93								
April	3.98	1.77	1.41								
May	3.06	3.06	1.94								
June	1.33	1.77	1.94								
July	2.74	1.58	1.88								
August	3.53	1.10	.65								
September	1.42	1.61	2.53								
October	.55	5.62	1.50								
November	2.58	.86	.74								
December	.55	.44	.51								
TOTALS	22.57	19.90	17.02								
	2	2	2								

1931. Gooseberry bushes 4' high 10' E.

viii March to Gillingham (Wara Co.).

Estate at West Hill, Dartford now in
bridled horse.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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1931			Dartford	3/4 m	E.	Dartford	3/4 m	S.E.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.