

RAINFALL AT Ewhurst Woolpits

Lat. _____

Lon. _____

County of Surrey

Rain Gauge, by _____

Observer Admiral Maclean

6. Chancery Way

Doulton & Co. Ltd. Perini

Diameter ....										.5		
Height										1 0		
Altitude										600		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....							.94	2.48	.50	1.49		
February ....							.50	3.47	1.73	3.32		
March							3.52	5.24	1.05	.21		
April .....							.66	2.04	.71	3.30		
May .....							.44	1.28	3.76	1.40		
June							2.22	1.73	2.22	1.18		
July							1.74	2.78	.88	1.75		
August							2.18	4.35	1.25	.61		
September							8.74	2.70	1.06	3.03		
October							4.20	.76	3.88	2.67		
November							1.66	1.06	3.92	5.83		
December							4.62	3.99	3.70	1.71		
TOTALS							31.42	31.88	24.66	26.50		

1899 observed 24.66 this is right but I am very short

RAINFALL AT

Eghurst Woolpit

Lat.

Lon.

County of

Surrey, West

Rain Gauge, by

Observer

Mr H. W. Parn

6. Thames, Wey.

Diameter ..	5							8			
Height	1 0			1.6							
Altitude ..	600										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.
January ..	3.90	1.46	2.02	2.77	5.39	1.44	6.07	.55	1.37	1.17	2.614
February ..	4.60	1.80	1.78	.60	2.96	.87	2.84	1.51	1.10	.51	1.857
March ....	.66	1.18	2.08	3.86	2.38	3.99	1.00	1.02	3.15	4.67	2.402
April	1.53	2.30	1.10	3.54	.81	1.55	1.22	4.48	5.66	1.83	2.402
May	1.17	1.00	2.64	4.13	4.64	.88	1.74	2.02	2.72	2.46	2.340
June	2.87	1.82	4.58	4.50	.63	5.01	.81	2.10	3.01	2.71	2.804
July	1.56	1.82	1.25	4.48	1.49	.58	.48	1.52	3.28	3.48	1.994
August	3.31	2.47	3.69	5.91	2.33	3.37	.83	2.91	3.05	1.76	2.953
September..	1.81	2.21	.76	4.67	2.16	3.33	1.44	.55	2.75	2.56	2.224
October	2.28	2.68	2.80	8.99	2.55	2.17	4.97	6.80	3.08	6.76	4.308
November ..	3.28	.99	2.99	2.74	1.63	4.79	5.74	2.95	1.06	.71	2.688
December ..	3.91	4.98	1.82	2.61	3.42	.88	2.83	3.19	3.23	4.64	3.151
TOTALS ..	30.88	24.71	27.51	48.80	30.39	28.86	30.04	29.50	33.46	33.26	31.737 ✓

1905 Eghurst Church 1 1/2 mile S

Jomershall Station 4 " N

1906 accidentally printed 30.04

RAINFALL at

Eskdale Woodpit

County of SurreyObserver Mr H.W. PerrinJas H. Lewis London Eng.
W. Harrison GardnerRiver Basin Thames - Wey

Rain Gauge, by

Diameter ...	8									1-6	
Height	1.6									1-0	
Altitude ...	600										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.76	1.64	2.76	4.08	.85	5.11	1.60	1.30	3.81	4.15	10.86
February ...	3.80	1.72	2.83	1.24	4.89	4.47	4.49	1.10	1.75	2.81	10.15
March	1.60	2.19	4.31	2.83	4.05	1.84	5.53	2.48	1.15	3.51	12.57
April	1.23	1.85	.10	2.80	1.29	1.13	.99	2.58	4.29	2.48	10.34
May	3.56	1.20	1.43	2.64	.79	2.77	2.25	1.15	1.53	.11	5.04
June	2.93	2.91	2.88	.61	.20	1.61	2.50	2.68	1.48	1.80	8.46
July	3.03	.90	1.87	2.89	2.47	4.48	1.53	4.73	4.65	1.82	12.73
August	4.12	.95	6.75	1.82	1.85	1.46	4.45	6.21	1.44	2.52	14.63
September ..	.49	1.49	4.10	1.10	1.17	1.92	2.64	2.02	5.16	1.38	11.20
October ...	3.20	4.69	3.14	6.46	1.92	3.32	5.12	4.10	2.05	.60	11.87
November ..	3.51	4.29	3.51	3.24	3.65	3.10	5.76	1.30	2.62	1.78	11.46
December ...	5.03	8.67	3.53	1.02	8.89	6.99	2.07	2.05	2.71	5.26	12.09
TOTALS ...	35.26	32.50	37.21	30.73	32.02	38.19	38.93	31.70	32.64	28.22	337.40

30.48
16.19

10.86

10.15

12.57

10.34

5.04

8.46

12.73

14.63

11.20

11.87

11.46

12.09

13.14

4.11

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

RAINFALL at Ewhurst, HoopsCounty of SurreyObserver Mr. H. HarrisonRiver Basin Thames - WeyGlaisher Rain Gauge, by

Diameter ...	5"					8							
Height	1	6					1	8					
Altitude ...	600												
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 1930	Means	
January ...	3.52	3.10	4.49	2.30	3.36	3.42	4.46	2.35	5.95	1.39	4.58	3.53	
February ...	.04	.21	2.44	5.14	.63	4.20	3.23	4.15	2.28	.86	.87	2.19	
March	1.91	1.21	2.57	3.17	1.08	.67	.32	4.21	1.91	.05	2.16	1.74	
April	3.35	1.32	3.64	2.78	3.97	2.62	3.69	2.47	3.15	.77	2.17	2.72	
May	1.16	2.25	1.19	3.33	3.39	3.29	1.58	1.18	1.90	2.73	2.71	2.25	
June	2.05	.12	1.03	.57	3.52	.08	3.60	4.26	2.84	1.91	.68	1.88	
July	6.47	.38	5.59	1.85	5.60	4.90	1.60	2.55	1.94	1.81	3.69	3.31	
August	1.45	1.93	2.82	2.69	3.08	3.10	1.83	4.65	2.65	2.30	4.42	2.81	
September...	3.01	.98	1.85	1.61	4.77	2.73	1.04	6.07	1.17	.18	2.88	2.39	
October	1.46	.54	1.06	6.52	4.54	3.58	2.13	2.70	6.02	4.12	1.54	3.11	
November...	2.55	1.95	2.15	2.80	3.69	2.86	5.78	3.89	3.06	7.28	5.22	3.75	
December...	3.18	1.96	4.84	3.28	4.39	3.79	.39	3.47	3.09	7.81	2.91	3.55	
TOTALS...	30.05	15.95	33.67	36.04	41.96	35.24	29.65	41.95	35.99	81.21	33.83	33.21	
						d	d	d	d	d	d	d	

1925. Hedge 3 ft high. 12 ft. N.

Position of Station on reduced Ordnance Survey } No. of Map

Map, 2 miles to 1 inch Series

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
			Gomshall	4 m.	N.W.	Ewhurst	2 m.	S.E.

RAINFALL at Enhurst (Woolpit)County of SurreyObserver Mr. W. HarrisonRiver Basin Thames - Vey 6L. J. E. Hooper Esq.Type of Gauge N.O.Annual Average in. based on years obs. un-weighted. Period of average Ref.
" 32.3 in. computed by Mr. Cornish (1940) Ref. 9200437/40 768258/27

Diameter	8				5							
Height	1 6				1' 0							
Altitude	600				600							
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	2.27	3.78	2.51	2.64	1.37	5.78	6.78	3.76	6.49	3.25		37.63
February	2.27	.43	3.66	.30	4.86	2.33	5.39	.67	1.70	3.39		25.00
March	.66	1.98	3.73	2.78	.37	1.96	4.37	.46	1.57	4.05		21.93
April	4.46	2.96	.99	2.43	3.55	2.15	3.32	.12	3.24	1.80		25.02
May	3.38	4.99	2.46	.65	1.74	.46	2.97	1.58	1.98	1.48		21.69
June	1.70	1.96	1.66	1.42	4.87	4.56	2.21	.94	2.04	.15		21.81
July	3.53	3.74	2.00	1.96	1.43	4.68	1.78	2.10	4.35	3.20		28.77
August	5.19	1.33	1.29	2.48	4.14	.63	1.48	1.42	2.79	.11		20.86
September	2.75	2.80	2.65	2.35	5.14	2.32	2.17	1.88	1.16	1.98		25.20
October	.75	6.40	2.67	2.50	4.24	2.39	2.95	4.02	6.34	4.10		36.26
November	4.78	1.60	1.46	3.53	7.23	4.86	2.43	4.93	5.66	8.84		44.61
December	1.66	.98	.47	9.23	4.26	4.01	4.84	5.42	2.24	1.96		34.47
TOTALS	32.09	32.95	25.45	32.27	43.20	36.13	40.69	27.30	39.54	34.61		344.25

NB Record to be resumed in 1934.

1934. Daily record c. Jan 1935. No 1934 through illness & retirement of gardener.

1938. Wind 15 ft. high 20 ft. N.

1939. " " 18' "

advised 181 Enhurst 20/10/39

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
1937.			Godalming	3 1/2 mi.	S.W.	Enhurst	1 1/2 mi.	S.

Station No. 182

RAINFALL at FWHURST (WOODPIT)

51

County of SURREYObserver F. BUTTARICK Esq.River Basin THAMES-KEY-6Type of Gauge M.O.

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

" " 32.3 - computed by Mr. COCHRAN (1940) Ref. A 200287/60

File No. F9709/49

Diameter ...	5			282	625						
Height ...	1	0			1						
Altitude ...	600				51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	4.25	2.19	1.50	1.74							
February ...	7.10	.86	1.59	2.66	#						
March ...	4.65	3.58	.56	2.58							
April ...	3.09	2.21	2.63	.40							
May ...	3.10	3.67	2.51	2.00							
June ...	1.22	1.78	2.12	4.27							
July ...	2.27	1.97	3.96	3.44							
August ...	5.36	3.10	2.12	3.08							
September ...	3.57	3.00	3.04	2.86							
October ...	.95	3.94	3.69	3.12							
November ...	8.95	3.39	1.88	5.71							
December ...	3.60	3.51	.90	2.66							
TOTALS ...	48.61	33.20	21.50	34.52							
	D	D	D	D							

1951. Quick wood 15° 18' N:
terminal obs def Feb. 1955

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference 2088429

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1952			Gomshall	3ms	N	FWHURST	1.2ms	S.

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	✓	✓	✓ NR 32-34	✓	
	✓	✓	✓ but d 31970	✓ but d 44	