

RAINFALL AT

Ewhurst Coneyhurst

80

Lat.

Lon.

County of

Surrey

Rain Gauge, by

Observer

Miss Ewart

6. James Way,

Diameter											8	
Height											1.6	
Altitude											561	
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January										1.49		
February										2.47		
March										2.34		
April										2.77		
May										3.39		
June .....										.96		
July										1.54		
August										2.54		
September....										1.01		
October										6.14		
November										1.01		
December										1.89		
TOTALS										(27.55)		

Gauge moved in July or August 50 yards SSE

Ewhurst Church 1 1/4 mile SSE

Bushes 9 ft high 32 ft N

RAINFALL AT

Ewhurst Longhurst

Lat. _____

Lon. _____

County of _____

Rain Gauge, by _____

Observer _____

6. Thames. Wey.

Miss Ewart

Diameter	8											
Height	1.6			1.0								
Altitude	561							▲				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.30	2.40	.73	2.55	4.98	2.38	.81	3.09	.64	3.13	2.401	
February	1.03	.21	1.37	4.03	2.17	.22	.40	3.36	1.35	3.03	1.717	
March	2.30	2.73	1.70	.41	1.69	2.40	4.00	4.68	1.63	.53	2.207	
April	3.27	.78	1.21	.26	2.50	2.35	.74	1.76	1.02	3.08	1.697	
May	1.48	2.92	1.25	.41	2.10	.46	.40	1.49	3.71	1.50	1.572	
June	2.96	1.70	2.45	1.05	2.70	.26	3.60	1.64	1.63	1.29	1.928	
July	1.41	3.21	2.54	3.84	5.77	5.55	1.81	2.48	.62	1.40	3.163	
August	3.05	6.84	4.55	.96	2.84	2.65	2.70	3.69	.97	.56	2.881	
September....	1.23	2.11	2.92	1.28	2.21	.85	7.76	2.73	.98	3.22	2.529	
October	1.11	7.91	5.76	4.36	4.82	3.33	4.28	.58	3.60	2.26	3.801	
November....	3.23	4.09	3.61	3.33	5.38	5.15	1.79	1.04	4.14	5.76	3.752	
December ....	.60	4.56	2.13	3.26	2.25	3.30	4.91	3.74	3.24	1.78	2.977	
TOTALS . . .	27.97	39.46	30.22	25.74	39.41	28.90	33.20	30.28	23.53	27.54	30.625	

1891 Ewhurst Church 1 1/2 mile SE
 Bushes 10 ft high 30 ft N

RAINFALL AT Ewhurst Conyhurst

Lat.

Lon.

County of Surrey

West

Rain Gauge, by

Observer Miss Evans

J. Russell

6 - Thames - way.

Diameter ..	8										
Height	10										
Altitude ..	561 T										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	4.25	1.28	.96	2.80	5.48	1.69	6.01	1.16	1.73	1.22	2.658
February ..	5.86	2.34	1.63	2.11	4.05	.98	2.83	1.69	1.08	.60	2.317
March	1.08	2.09	1.97	3.15	1.63	4.37	2.07	1.03	3.37	5.22	2.598
April	1.11	2.31	1.24	2.62	1.74	1.36	.72	4.75	3.39	2.46	2.170
May	1.10	.57	2.10	3.64	3.63	.68	1.75	2.26	2.76	2.24	2.013
June	2.98	1.71	3.91	4.27	.80	5.58	2.27	2.28	3.28	3.67	3.075
July	1.42	1.58	1.44	4.03	1.12	.65	.47	1.54	3.00	2.92	1.817
August	3.62	1.73	3.74	6.32	1.90	3.44	.71	2.74	4.81	2.84	3.185
September ..	1.21	2.70	.69	4.50	1.98	2.25	1.65	.61	1.35	2.74	1.968
October	2.39	2.86	2.59	9.06	2.47	1.85	4.52	6.76	2.53	7.27	4.230
November ..	3.68	.72	3.27	2.71	1.72	4.88	6.41	3.29	.97	.72	2.837
December ..	4.01	4.92	1.62	2.86	3.56	.97	2.64	3.71	4.18	4.89	3.336
TOTALS ..	32.71	24.81	25.16	48.07	30.08	28.70	32.05	31.82	32.45	36.79	32.264

1900 Ewhurst Church 1 1/4 miles S.S.E.
 Hazel Copse 8 ft high 40 ft NE (204)
 1903 Conyhurst Station 4 3/4 miles N
 Cranleigh & Farnborough Stations 3 miles S.W.

RAINFALL at

Eshurst Conquest

County of Surrey

Observer

Miss Ewart

No. 180000. 1910 to 1911

River Basin Thames. Sec 6

Rain Gauge, by

N+3

Diameter ...	8											
Height	1 0											
Altitude ...	561 ft		581									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	2.57	1.75	3.18	3.90	.84	4.20	1.40	1.80	3.99	5.33		
February ...	4.10	1.69	2.50	1.16	5.32	5.56	4.78	1.33	1.62	2.99		
March	1.62	2.18	4.38	2.92	5.00	.80	4.86	2.06	1.14	4.80		
April	1.80	2.00	.08	2.97	1.23	1.30	.96	2.20	4.37	3.14		
May	2.72	1.39	1.25	2.40	.89	2.98	1.93	1.05	1.29	.10		
June	3.24	2.88	2.90	.53	.70	1.05	2.70	1.88	1.34	.84		
July	3.02	1.15	1.94	2.93	1.96	4.69	1.56	4.44	4.55	2.08		
August	3.36	1.12	6.53	1.79	1.42	1.70	4.20	5.46	1.23	2.72		
September ..	.84	1.40	3.95	2.20	1.28	2.12	1.82	1.65	5.33	1.90		
October	4.23	4.75	3.45	5.39	1.89	3.26	5.51	3.68	1.34	.60		
November ..	3.78	4.62	2.66	3.21	3.85	3.02	5.84	1.29	2.54	1.81		
December ...	5.35	8.96	3.36	2.12	9.23	6.96	3.29	2.32	2.80	5.96		
TOTALS ...	36.63	33.89	36.18	31.52	33.61	37.74	38.85	29.16	31.54	32.27	34.39	
	D	D	D	T	D	D	D	D	D	D		

1910 Hazel Coppe 8 ft high 40 ft N

Terminated 1946
1951

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Cranleigh	3 Miles	SW	Eshurst	1 1/2 mile	SSE

RAINFALL at Ewhurst-ConeyhurstCounty of SurryObserver Mr. J. RussellRiver Basin Thames. Wey 61926. A. G. Givins for Col. R. J. Few
D. 20.Glaisher Rain Gauge, byCol. R. J. Few DSO.

Totals

38.23

27.11

20.65

30.37

25.40

21.42

35.54

31.59

29.22

37.37

41.72

39.65

378.27

Diameter ...	8											
Height	10											
Altitude ...	581	561		581				607			600.	
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 1930.	Means
January ...	3.44	2.93	4.14	2.01	3.15	3.30	4.60	2.14	6.48	1.64	4.40	3.48
February ...	.64	.19	2.87	5.36	.78	4.27	3.22	5.36	2.54	.88	1.00	2.46
March	2.08	1.19	2.47	3.19	1.63	.77	.33	4.45	2.54	.03	1.94	1.88
April	3.48	1.34	3.58	3.14	4.18	2.90	3.52	2.34	3.00	.71	2.18	2.76
May	1.14	1.98	1.13	3.88	4.17	3.35	1.22	1.22	1.83	2.57	2.91	2.31
June	2.32	.15	1.16	.52	3.22	.09	3.86	4.92	2.80	1.62	.76	1.95
July	6.22	.36	5.53	1.67	5.54	4.95	1.49	2.56	1.82	1.79	3.61	3.23
August	1.69	1.71	2.65	3.00	3.34	2.89	1.95	5.34	3.10	2.26	4.66	2.87
September...	2.91	.91	2.14	2.46	4.73	3.07	1.02	6.40	1.33	.17	3.08	2.66
October	2.53	.77	1.14	7.47	4.46	3.64	2.19	2.51	4.19	3.92	1.55	3.40
November...	2.12	2.16	2.45	1.81	3.55	3.38	6.96	4.35	2.84	7.04	5.06	3.79
December...	3.31	1.99	4.79	3.52	4.83	3.69	.36	4.69	2.82	7.02	2.63	3.60
TOTALS...	31.88	15.68	34.05	38.03	43.58	36.30	30.42	46.28	38.29	29.65	33.81	34.39
	D	D	D	D	D	D	D	D	D	D	D	

1920 Hazel Copse 5ft high 30ft N

1927. Plum trees 8-9 ft. high 12 ft. S.

1930. Plum trees 10' high 6' in line N. S.

S. read 9 a.m. in winter.

" 10 " " summer.

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	Parish Church.	Distance from gauge	Direction
1920			Cranleigh	3 mi	S.W.	Ewhurst	1 mi	S.S.E.
				4 "	S.	"	1 1/2 "	S.

RAINFALL at Enhurst (Coneyhurst)County of Surrey

Observer Col. R. J. Few D.S.O.

River Basin.....Thames - Wey 6

Type of Gauge.....

Annual Average.....in. based on.....years obs. un-weighted. Period of average.....Ref.....
 " " 32.2 - computed by Mr. Corrick (1940) Ref A207487/40 190/30

Diameter											Hyx Sta. to: 02-2820+3
Height											NGR: TO(SI) 086+23
Altitude											all: 182
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.76	2.97	2.15	2.47	1.12	4.98	5.04	3.04	5.75	2.82	3210
February	2.14	.68	3.69	2.3	4.75	2.27	4.33	.64	1.56	3.07	2336
March	.60	1.85	3.23	2.84	.36	1.99	4.02	.37	1.59	3.86	2071
April	4.34	2.91	.91	2.54	3.14	2.03	3.18	.11	3.03	1.96	2415
May	2.83	4.88	2.29	.56	1.51	.47	3.08	1.46	2.10	1.28	2046
June	1.63	1.91	1.68	1.21	4.35	3.50	2.28	.83	1.67	.39	1945
July	3.93	4.26	1.74	2.24	1.67	4.70	1.41	1.88	3.88	3.34	2905
August	4.58	1.22	1.18	2.29	3.60	.72	1.10	1.51	2.79	.06	1905
September	2.68	2.54	2.34	2.13	4.58	2.00	1.87	1.76	.95	1.97	2285
October	.65	6.14	2.37	2.14	3.97	2.23	2.53	3.41	5.80	3.78	3302
November	3.20	1.39	1.42	3.70	6.89	4.23	2.41	4.12	4.95	8.40	4071
December	.85	.82	.46	8.84	3.76	3.00	3.90	4.44	1.97	1.87	2991
TOTALS	29.19	31.57	23.46	31.19	39.70	32.12	35.15	23.57	36.07	32.80	314.82

1938 Bushes 2 ft. high 3 ft. w.

1939 Rose bushes 4' high 3' W.

Annual total 1935 corr'd 8/1/43.

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
1931			Stanhleigh	3½ m.	S.W.	Ewhurst.	1 m.	S.

