

RAINFALL at Canterbury London RoadCounty of KentObserver E Kent Scientific Soc Alander
E ColthupRiver Basin Stour &c 2

Rain Gauge, by _____

Diameter ...											
Height											
Altitude ...											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...		2.01									
February ...		1.34									
March		2.64									
April		1.25									
May		1.02									
June		2.86									
July .....		.33									
August .....		.72									
September ..		1.62									
October ...		6.76									
November ..		5.76									
December ...		5.38									
TOTALS ...		31.69									

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

RAINFALL at CanterburyLondon Road
St. Thomas HillCounty of KentObserver F. J. Spillelt Esq
(1924-1925) C. Spillelt (1922)River Basin Stour & C 2Snowdon Rain Gauge, by BeckerMiss B. Spillelt

	Diameter ...	5												
	Height	0.6												
	Altitude ...	66												
	Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 1931		Means
24.11	January ...	2.93	1.98	2.93	1.51	2.55	1.74	2.35	1.68	2.88	1.25	2.31	2.19	
20.52	February ...	.59	.79	2.10	2.81	.79	3.89	2.70	3.87	.98	.68	1.32	1.86	
15.97	March	1.21	1.30	2.31	2.17	1.29	1.20	.24	2.45	2.03	.12	1.65	1.45	
24.03	April	2.61	1.13	2.23	1.98	2.75	2.25	3.92	1.67	2.68	1.40	1.41	2.18	
20.78	May .....	.94	.98	.43	3.53	3.04	2.19	1.28	.67	2.77	1.11	3.84	1.89	
18.12	June .....	.79	.29	2.04	.76	1.34	.70	2.91	3.66	2.52	1.73	1.38	1.65	
23.21	July	3.60	.36	2.12	.84	2.30	2.40	1.49	5.18	.90	.98	2.54	2.11	
24.26	August	2.18	1.55	1.89	2.46	1.87	1.43	1.66	3.38	1.92	2.98	2.97	2.21	
22.80	September...	3.35	.62	3.79	1.30	2.45	1.95	.59	3.15	.86	.37	4.37	2.07	
32.77	October .....	.95	1.07	2.63	5.69	3.84	3.11	3.74	1.52	4.85	3.13	2.24	2.98	
36.19	November...	1.07	1.69	1.26	2.25	2.64	3.07	5.87	3.17	4.01	4.59	4.57	3.11	
34.63	December...	3.08	1.44	3.07	2.48	4.15	3.43	.89	4.26	3.40	6.33	2.10	3.15	
295.39	TOTALS...	23.30	13.20	26.80	27.78	29.51	27.36	27.64	34.66	29.80	24.64	30.70	26.85	
		D	D	D	D	D	D	D	D	D	D	D	D	

1925. Vegetable crops. 6 to 10 inches high 1 1/2 ft to 2 ft.

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
1920			West Canterbury	1 mi	SE	St. Dunstan	1 mi	SE
1921			- do -	1/4 m	NE	- do -	40445	NE

RAINFALL at Canterbury (London Road)County of KentObserver Miss B. SpillettRiver Basin Stour + c 2

Type of Gauge.....

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

Diameter	5											
Height	10											
Altitude	66											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	TOTAL	Mean
January	2.30	2.03	1.68	2.33	1.58	4.01	4.79	2.90	4.81	2.11	28.54	
February	2.86	.65	1.30	.30	3.17	2.01	4.00	1.03	1.18	1.73	18.23	
March .....	.21	1.47	1.80	2.81	.28	.69	4.97	.70	1.84	2.93	17.73	
April	3.49	2.56	.77	2.67	2.69	1.09	2.04	.77	2.30	1.06	19.44	
May	2.57	2.69	1.46	1.05	2.19	.25	3.27	2.39	1.90	1.72	19.49	
June .....	.58	.80	2.18	.90	2.39	2.73	1.18	1.37	1.51	1.15	14.79	
July	5.01	3.15	1.27	1.18	.50	4.25	.86	1.90	1.39	2.94	22.45	
August	2.81	1.53	.82	1.86	3.63	.93	.83	2.43	1.54	.05	16.43	
September	1.66	2.93	4.15	1.43	3.01	2.53	3.23	3.03	1.30	1.93	25.20	
October .....	.51	6.53	1.66	2.13	3.37	2.70	3.80	3.43	10.60	3.84	38.62	
November	3.88	1.41	1.29	4.07	4.71	4.38	1.39	2.67	3.82	6.44	34.06	
December .....	.56	.45	.46	4.42	3.31	2.56	5.45	2.86	1.46	1.41	22.94	
TOTALS	26.44	26.20	18.84	25.15	30.83	28.13	35.81	25.53	33.68	27.31	277.92	167
	D.	D.	D.	D.	D.	D.	D.	D.	D.	D.		

1931. Strawberry bed. 6" high 2' distant.

1936 Plot for vegetables 2' distant.

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.			Canterbury W.	4 m.	N.E.	St. Dunstan's	40 yds.	N.E.

Station No. 297

RAINFALL at Canterbury (London Road)

41

County of KentObserver Miss B. SpickettRiver Basin Stour 2

Type of Gauge

Annual Average 22.7 in. based on years obs. un-weighted. Period of average

Ref

Av looks by W.H. 1915

File No.

817828/28

Diameter	5"				3.02	7.29					
Height	1' 0"					1					
Altitude	66'					4					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	TOTAL -Means
January	2.58	2.46	5.20	1.54	2.38	1.84	2.07	2.66	1.51	1.57	23.81
February	2.17	1.17	1.51	1.43	1.47	2.40	1.54	1.14	1.08	4.28	18.19
March	1.65	2.09	.36	.26	1.00	2.09	4.03	.88	.67	.55	13.58
April	1.54	1.54	1.25	1.25	1.33	1.75	1.40	1.66	1.26	2.18	15.16
May	1.42	3.07	2.70	.54	1.93	2.10	.78	1.80	1.43	1.59	17.36
June	1.26	.20	1.10	1.16	.39	2.12	2.57	2.44	.36	1.12	12.72
July	3.89	3.05	2.56	2.68	1.90	1.74	3.05	1.22	.55	2.44	23.05
August	3.85	1.90	1.07	1.58	2.81	3.60	.09	2.39	.93	1.62	19.84
September	.37	2.14	1.70	2.93	.79	1.84	.86	1.53	3.35	1.65	17.16
October	1.49	3.46	2.04	5.09	1.82	1.48	.24	1.24	6.67	.42	23.85
November	3.90	2.57	2.04	4.67	1.11	3.58	1.28	1.40	3.64	5.82	30.01
December	1.94	2.97	1.74	1.78	3.44	2.60	2.24	2.30	1.37	2.32	22.67
TOTALS	26.06	26.62	23.27	24.91	20.34	27.14	20.15	20.66	22.72	25.53	237.40

1941. Vegetable plot 2' distant.

* Used in General Table. Origin unknown

Position of Station on reduced Ordnance Survey Map,
1 mile 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.
1941			Canterbury West	1/4 mile	NE	St. Dunstan's	40'	NE

BRITISH RAINFALL ORGANIZATION

Station No. 297

RAINFALL at CANTERBURY (LONDON ROAD)

51

County of KENT

Observer M^{rs}. D. SPIALET

River Basin STOUR a.c.2

Type of Gauge FVJ on beam 1959

Annual Average 29.7 in. based on years obs. un-weighted. Period of average Ref.

" " 26.45 " " 37 " within 1916-57 - - - 1916-50 File No. 817828/28

Diameter ...	5'				302	729						
Height ...	1' 0"					1						
Altitude ...	66'					51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January ...	2.87	1.73	.89	1.42	3.09	3.56	1.14	3.09	1.70	3.40	22.89	22.89
February ...	5.85	.93	1.20	1.69	2.00	1.60	2.71	2.38	.06	2.32	20.74	20.74
March ...	3.08	2.87	.19	2.08	1.67	.40	.56	1.47	1.29	1.67	15.28	15.28
April ...	1.73	.97	1.24	.17	.25	.72	.33	1.32	1.77	0.71	9.21	9.21
May ...	2.20	1.00	1.53	1.88	3.27	.47	.83	1.18	.90	1.99	15.25	15.25
June ...	1.15	1.25	2.25	2.18	1.89	1.71	1.19	3.18	1.38	1.54	17.72	17.72
July ...	1.00	.73	2.75	1.98	1.28	2.15	2.69	1.58	2.10	2.48	18.74	18.74
August ...	2.74	2.61	1.62	3.94	2.46	2.33	2.10	3.28	1.71	3.77	26.56	26.56
September ...	3.19	3.91	3.37	1.56	1.17	1.24	2.93	2.89	.24	2.97	23.47	23.47
October ...	1.56	1.47	1.99	1.21	3.51	.94	.89	3.56	3.08	7.27	25.48	25.48
November ...	3.63	3.54	1.39	3.67	.69	.55	3.65	1.35	5.22	5.60	29.59	29.59
December ...	1.99	1.99	.83	1.16	1.71	1.82	1.39	3.18	5.52	4.39	24.03	24.03
TOTALS ...	30.99	23.30	19.30	22.94	22.99	17.44	20.41	28.46	24.97	88.11	248.96	248.96
	D	D	D	D	D	np	np.	np	D	D		

1954 g. x veg. plat. Plants 2' away.

1956 np low.

1957 np pending info.

1958. Imp 2510. 18 Rows. gauge 1/8. found leaky, no cotton, no button to counter can no nut can beal broke and

then 30° to NW, SW. Ching & SE. digg & to be removed

1958 np low.

1959 110 gauge on beam (218).

1 gauge 1/8

Position of Station on Ordnance One-Inch map:

No. of Map.....

National Grid Reference R(61)141583

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
			Canterbury W	1/4 m N.E.	St Dunstons	40' N.E.

Summary of Earlier Records from 10-year Sheets:

1916-1950, P - Regated

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	✓	✓	✓	✓	