

RAINFALL AT Goudhurst, Kent

Lat. Lon. County of Kent
 No. 2648 Rain Gauge, by J. A. Drury
 H. - midway.

Diameter ..					5						
Height ..					10						
Altitude ..					196						
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..					5.16	1.31	4.45	1.27	1.86	1.15	
February ..					3.18	1.04	2.34	1.80	1.03	.50	
March ..					1.48	3.89	2.08	1.05	2.82	4.31	
April ..					.84	2.75	1.45	3.05	2.56	1.83	
May ..					2.18	2.32	2.02	3.69	1.75	1.89	
June ..					1.82	4.38	1.98	1.77	1.65	3.21	
July ..					1.40	.68	.70	1.55	3.12	3.22	
August ..					1.22	2.33	1.12	1.82	4.55	2.42	
September ..					1.80	2.43	1.70	1.28	1.52	4.35	
October ..					2.28	1.76	4.72	4.78	2.14	6.59	
November ..					1.63	4.59	6.13	2.03	1.23	1.08	
December ..					3.61	.68	1.97	3.16	3.10	4.75	
TOTALS ..					25.60	28.16	30.69	27.25	27.33	34.80	

1907 Goudhurst, Kent
 Hornenden Station

RAINFALL at Goudhurst, forelandCounty of KentObserver J. A. Bruce BayRiver Basin Medway

4

Rain Gauge, by _____

Diameter ...	5												
Height	1 0												
Altitude ...	196												
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.		
January ...	3.27	1.54	2.54	4.66	.75	3.37			2.43	4.84			
February ...	4.28	1.38	2.59	1.04	4.47	5.44			.92	1.90			
March	1.64	2.81	4.45	2.58	5.86	.67			.95	3.51			
April	2.15	2.47	.01	2.79	1.46	1.40			2.70	3.34			
May	3.00	1.12	.93	.88	1.11	4.77			1.59	.37			
June	2.40	2.34	3.11	.37	.70	.67			.58	.62			
July	2.45	1.23	2.06	2.19	2.29	3.69			4.36	2.48			
August	2.54	1.61	7.23	1.32	.75	2.05			.95	3.26			
September ..	.41	1.41	3.44	1.93	.86	3.13			4.92	.93			
October ...	2.95	5.76	3.94	4.86	2.52	1.60			2.37	.58			
November ...	4.55	5.91	2.78	4.07	4.26	3.78			2.48	2.83			
December ...	4.23	6.37	3.97	1.37	8.18	7.72			2.10	3.65			
TOTALS ...	33.90	33.95	37.05	28.01	33.21	38.29	NR		26.35	28.31			
							33.57						

1916 from p.c. rec'd. 1918. not printed.

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

RAINFALL at Goudhurst Gore Court

County of Kent.

Observer per "Kent Messenger"

River Basin Medway 4

Gardine, by

Rain Gauge, by

John A. Bellingham.
H. Walker.
W. Goodman.

T.A. Bruce Esq.

Total

Diameter ...					5"							
Height					1 - 0							
Altitude ...					196							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	Mean
31.37	January ...	3.95	2.86	3.39	1.34	2.38	3.21	2.94	2.14	3.84	1.39	3.93
23.46	February61	.77	2.05	4.00	1.01	3.99	2.06	4.68	1.55	.89	1.85
17.89	March	1.48	1.45	2.38	2.24	1.70	.85	1.41	4.19	1.95	.03	1.29
27.84	April.....	2.99	1.54	3.48	2.26	2.97	2.44	4.82	1.74	2.66	1.17	1.77
23.00	May	1.09	1.66	.75	3.53	3.50	2.75	2.22	.90	2.62	1.62	2.56
16.55	June	1.03	0.00	1.29	.73	2.13	.18	2.69	3.60	3.24	.86	.77
25.12	July	3.49	0.42	2.92	.78	3.07	3.42	1.81	4.11	1.20	1.10	2.50
23.60	August	1.34	1.52	2.18	1.77	2.00	1.41	1.47	4.29	1.94	2.24	3.41
22.28	September...	1.93	.79	2.27	1.77	2.71	2.11	.90	4.12	.53	.87	4.58
36.70	October.....	1.73	2.61	1.94	6.02	4.37	4.03	2.57	2.18	5.91	3.69	1.65
38.81	November...	1.53	1.49	1.42	2.39	3.59	3.24	6.72	2.54	3.80	6.60	5.47
38.74	December...	2.86	2.13	3.55	2.88	4.50	3.87	.62	4.74	3.30	7.87	2.72
325.36	TOTALS...	24.85	17.24	27.62	29.71	33.93	31.50	29.23	39.15	32.60	27.53	32.50

1918-21 read. by "Kent Messenger" I.23 entered X.25

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	Parish Church.	Distance from gauge

RAINFALL at Goudhurst (Core Court)County of KentObserver J. A. Druce, Esq.River Basin Medway H.Type of Gauge Inch

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

Ref.....

755964/27

Diameter	5	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
Height	10											
Altitude	197											
Year		1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	
January	1.91	2.79	1.79	3.10	1.07	4.55	6.11	3.65	5.67	2.39	3.303	
February	2.55	4.42	2.08	3.2	4.49	2.07	4.26	7.9	1.35	2.06	2.039	
March	2.23	1.76	2.66	3.47	2.29	1.30	4.06	2.63	1.78	3.38	1.956	
April	3.50	2.45	1.92	2.44	3.63	1.88	2.59	2.66	2.77	1.56	2.240	
May	2.74	3.04	2.83	1.71	1.82	3.30	2.70	3.04	1.90	1.74	2.082	
June	1.41	1.13	1.83	1.97	1.82	4.27	2.24	1.68	1.48	.58	1.641	
July	2.12	2.57	2.13	1.68	1.66	3.64	1.78	1.79	1.90	3.71	1.998	
August	3.47	1.9	1.78	1.85	3.28	1.05	1.56	1.97	1.76	.09	1.660	
September	2.10	2.57	2.88	1.32	4.24	1.80	1.81	3.21	.59	1.31	2.193	
October	1.55	6.76	1.72	2.02	3.29	2.04	3.69	3.77	1.82	4.73	3.639	
November	4.85	1.10	1.35	3.17	6.40	4.25	1.53	3.30	5.70	7.82	3.947	
December	1.48	1.54	1.67	6.75	4.01	2.88	4.30	3.79	1.46	1.79	2.669	
TOTALS	25.91	25.92	21.64	26.80	35.00	30.03	35.63	27.38	34.20	31.16	29.367	KM.
	D	D	D	D	D	D	D	D	D	D	D	

1933. Kitchen garden produce say average 2 ft. surrounding gauge.

1935. " " " 2-3 ft. S' N.E.

1936. " " " up to 6' - path on one side, with produce
on all others adjoining.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
			Goudhurst Innenden	3 m 16 m	S.S.W. N.W.	Goudhurst	12 S.

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

Station No. 327

RAINFALL at Goudhurst (gauge height)

dated April 1951

41

County of Kent.

Observer J. A. Davy, Esq.

River Basin Medway - 4.

Type of Gauge Standard.

Annual Average 30.2 in. based on years obs. un-weighted. Period of average.

Ref.

File No. 755964/27

Diameter	5"			295	725						
Height	1' 0"					1					
Altitude	197'					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.20	2.29	5.21	1.80	2.22	2.17	2.26	4.24	1.68	1.45	
February	2.89	.72	1.74	1.28	1.62	3.10	2.31	1.46	1.47	5.40	
March	2.41	2.90	3.31	.06	2.16	1.98	5.80	.85	.90	1.05	
April	1.93	1.32	1.37	1.27	1.07	2.02	1.78	1.52	1.30	3.18	
May	2.13	3.82	2.52	.55	2.52	2.56	1.61	2.57	1.62	1.70	
June	1.75	.22	1.77	1.01	1.01	2.88	3.31	3.10	.46	1.23	
July	5.65	2.15	1.82	3.02	1.90	1.88	1.54	1.30	.50	2.62	
August	3.56	2.89	1.30	3.08	2.33	5.83	.09	3.52	.93	2.65	
September	.27	2.49	1.57	2.63	.98	2.69	1.29	2.23	1.65	2.89	
October	1.67	3.59	2.93	4.56	2.91	1.54	.62	1.89	7.18	1.46	
November	3.84	1.79	1.60	4.54	.34	5.52	1.32	1.61	3.58	6.16	
December	2.17	2.99	2.05	2.50	4.02	3.17	2.97	3.76	1.41	2.03	
TOTALS	31.47	27.17	24.19	26.30	23.08	35.34	24.90	28.05	22.68	31.12	
	D	D	D	D	D	D	D	D	D	D	

1941. Kitchen garden produce up to 6' high - path on one side, produce on all others all adjoining.
 1949 Err. for WD Sep - Dec obs: ref.

Used in General Table. Origin unknown.

1951 Forms for annual return sent back blank & assumed terminated.

1910-19	1920-30	1931-40	1941-50
✓ NR 16-17			
✓ NP 18	✓	✓	✓
✓	✓ bwd 29	✓	✓ bwd 45

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series. No. of Map..... Reference No. 51-733395

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1941			Horsmonden	1/2 miles	N.W.	Goudhurst	1/4 mile SSE