

RAINFALL at Boston (Cambridge)

County of hinculw Observer G.E. Buchner, Esq. C.E.
River Basin 3-w. Khan + c
Type of Gauge Snowdon

Annual Average.....in. based on.....years obs. un-weighted. Period of average.....Ref.....
135696/31

Diameter											
Height								5			
Altitude								1	0		
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January								# 2.14	3.94	1.60	
February .....								.83	.42	2.17	
March .....								.21	1.42	1.48	
April .....								.21	1.51	1.36	
May								1.94	.70	.90	
June								1.17	2.19	1.09	
July								2.53	1.44	1.81	
August								2.36	1.41	.57	
September								2.14	1.00	.52	
October								1.80	2.87	2.70	
November								1.65	3.41	1.05	
December								3.93	2.02	1.57	
TOTALS								20.91	22.43	22.82	
								d	d	D	

1938 Stone depot 10' high 26.6"N: Hedge 4' high S1'E.

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.
1938			Boston	2 mls.	S.		

Station No. 2541/3

RAINFALL at Boston (Cambridge)

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County of Lincoln

Observer G. E. Buchner Esq. B.E.

River Basin Witham & G. 3

Type of Gauge Snowdon

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

File No. 25496/31

Diameter	5"			149	854						
Height	1'0"				1						
Altitude	9'				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.74	2.34	4.00	2.22	2.23	1.12	2.10	3.46	1.09	.95	
February	2.38	.96	.4	2.10	1.60	1.60	1.79	.76	.53	2.89	
March	3.26	1.36	.50	0.35	.64	.98	4.12	.37	.80	.52	
April	.70	.61	.88	1.65	1.10	1.00	1.57	.96	1.95	1.81	
May	1.94	2.45	2.33	1.06	1.14	1.30	.38	2.80	1.65	3.18	
June	.33	1.57	1.51	2.53	2.06	2.90	2.83	3.44	.56	1.54	
July	4.44	2.40	.81	1.56	1.93	2.27	1.54	1.31	3.15	2.66	
August	3.86	1.81	2.02	2.34	4.35	3.04	.02	3.26	2.19	1.79	
September	.71	.97	1.87	3.35	1.13	2.73	1.46	2.06	1.56	3.53	
October	2.76	2.27	.79	2.43	2.00	3.08	.20	1.60	3.63	.96	
November	2.73	2.44	1.72	3.26	.78	4.10	.79	1.16	2.38	3.57	
December	.42	1.41	.72	1.07	2.04	2.09	1.80	3.13	1.12	1.45	
TOTALS	26.27 D	20.59 D	17.56 D	23.95 D	21.00 D	26.21 D	18.60 D	24.31 D	20.61 D	24.85 D	

1941 Shed 10' high 26' 6" N. Hedge 4' high 51' E. March part cut'd.

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			Boston	2m.	S.			

BRITISH RAINFALL ORGANIZATION

Station No. 2541/3RAINFALL at Boston (Lowbridge)

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County of Lincolnshire Observer G E Buchner, Esq., C.E.River Basin 3 - Witham + P Witham Town & District Drainage BoardType of Gauge Snowdon (Gosnell)

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

File No. 135696/21

Diameter ...	5"			149	854					5"	
Height ...	1' 0"				1					10"	
Altitude ...	9'				51					10'	
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	2.85	1.28	.90	1.23	2.21	5.21	1.55	1.71	2.62	3.43	
February ...	2.62	.41	1.44	2.29	2.94	1.23	3.06	3.49	.13	2.79	
March ...	2.95	2.51	.76	1.57	2.03	.76	1.44	1.40	2.06	1.25	
April ...	2.25	.99	2.13	.38	1.26	1.32	.14	.71	1.48	0.50	
May ...	2.95	2.18	3.48	2.21	2.83	.48	1.81	2.59	.39	0.72	
June ...	.76	1.76	2.87	2.84	2.49	2.17	1.70	3.65	.43	0.48	
July ...	.88	.32	1.11	1.60	.98	2.23	2.54	4.40	2.31	2.92	
August ...	3.21	2.09	2.99	3.67	.60	3.72	1.74	1.77	.85	5.03	
September ...	1.42	2.24	.92	2.16	1.05	1.67	3.98	1.87	.43	2.61	
October ...	.89	1.71	2.19	2.23	1.33	.87	1.47	1.90	1.20	4.91	
November ...	3.16	2.40	1.76	3.58	1.06	.77	1.67	.90	1.58	3.43	
December ...	.95	1.52	.73	2.06	1.44	1.24	1.70	2.46	3.06	4.19	
TOTALS ...	24.89	19.41	21.28	25.82	20.22	21.73	22.80	26.85	16.54	32.26	
	D	D	D	D	D	D	D	D	D	D	

1951 Stone shed 10' 26 1/2" N; Hedge 4' 51" E;

Inspected 22.6.60 by H. H. H. On edge of sluice drop of 10' - 12' W and 6' S drop 10' S. of S to NW. alt. 2' in re. in garden of staff house. alt of E to SE otherwise satisfactory

An. Apr. 22.63 based on 19 yrs obs. within 1938-57. 1-1 1/2" Low. Period of Ave. 1916-20. Ref. S. - Rejected.

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference TF(53) 328472

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge.		Parish Church.	Distance Direction from gauge.	
1954			Boston	2	S			

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
			C1938 d38.29.240	✓ ✓	