

RAINFALL at Boston (Cowbridge)

County of Lincoln

Observer G. E. Buchner, Engg. C.E.

River Basin 3-Wkhmav &c

Type of Gauge Standard

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

Ref.

135696/31

Diameter	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
Height								5			
Altitude								10			
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	
January								# 2.14	3.94	1.60	
February								.83	1.42	2.14	
March								.21	1.92	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	4.05	
December								3.93	2.02	1.57	
TOTALS								20.91	22.43	22.82	
	d	d	d	d	d	d	d	d	d	d	

1938 Store depot 10' high 26° 6' N: Hedge 14' high S1'E.

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.
1938			Boston	2 mls.	S.			

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

Station No. 2541/3

41

RAINFALL at Boston (Cambridge)

County of Lincoln

Observer G. E. Brichner Esq., B.E.

River Basin Witham & C. E.

Type of Gauge Snowdon

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

Ref

File No. 135496/31

Diameter	5"			149	854						
Height	10'				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	.44	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	.40	.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	1.60	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	3.10	2.66	
August	6.86	1.81	2.02	2.34	4.35	3.04	.02	3.26	2.19	1.79	
September	.71	.97	1.81	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		20.59	17.50	23.95	21.00	26.21	18.60	24.31	20.61	24.85

1941 Shrub 10' high 2b' b' N. Hedge 4' high 51' E. March part cut'd.

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.
1941			Boston	2 m.	S.		

Station No. 25413

51

RAINFALL at Boston (Lowbridge)

County of Lancashire Observer P. E. Buchner, Esq., C.E.
 River Basin 3 - Witham + R. Wulver Touch District Draining Board
 Type of Gauge Standard (Barilla)

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

File No. 135696/21

Diameter ...	5"									5"
Height ...	1' 0"									10"
Altitude ...	9'									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	2489	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;

Imperfed 22.660 by H. H. Fletcher. On edge of stone drop of 10' - 12' W and 6-8' drop 10' S. site S → NW. alt. 212' re. m. garden of staff house. alt. of c. E-S-E otherwise satisfactory

Av. Av. 22.63" based on 19 yrs obs. within 1938-57, 1-13" 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 from gauge	Parish Church.	Distance 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 d36, 39. D40	✓ ✓	