

RAINFALL at Boston (Freiston Rd.) M.W.R.

County of Lincolnshire Observer N.H. Middlebrook Esq.

River Basin Witham &c. 2

Type of Gauge M.O.

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

Diameter							5	5			
Height							0	11	0		
Altitude							16	16			
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means 1938-40
January								2.42	4.45	1.71	2.58
February								1.01	1.43	2.24	3.68
March27	1.91	1.65	3.83
April25	1.80	1.14	3.19
May						#	6.44	2.10	.64	1.06	3.80
June							2.04	.93	2.20	.91	11.06
July							7.11	2.20	1.92	4.67	8.79
August86	2.01	1.40	.68	4.05
September							1.78	2.59	.92	.65	4.16
October							2.04	2.09	3.04	2.61	7.74
November							2.73	1.81	3.69	4.29	9.79
December							3.11	4.19	2.31	1.78	8.28
TOTALS							imp	21.87	24.77	23.29	699.3
								d	p	p	

1938 Garage 14' high 39' N.E. House 30' high 135' S.E. Tree 8' high 161' S.W.
Tree 8' high 20' N.W. Stevenson screen 12' S.W.

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.
1937			Boston	1ml.	W.	Boston	$\frac{3}{16}$ ml.	W.

Station No. 2528/5

RAINFALL at Boston (Freinton Road)

41

County of Lincolnshire

Observer H. H. Middlebrook Esq.

River Basin Witham & C. 3

Type of Gauge Ind.

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

File No.

Diameter	5"			149879								
Height	10"											
Altitude	16'			4				X				
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	2.90	2.55	4.29	2.33	2.86	1.15	2.04	4.01	1.10	.97	24.20	32.78
February	3.06	1.30	.43	2.10	1.95	1.84	1.79	.88	.70	3.26	17.31	30.99
March	3.44	1.61	.60	.41	.66	.90	4.41	.48	.91	.54	13.96	17.79
April	.79	.78	.87	1.75	1.24	1.10	1.76	.90	1.77	1.95	12.91	16.10
May	1.98	2.68	2.49	.90	1.25	1.14	.29	2.79	1.72	3.23	18.17	22.27
June	.51	1.60	1.47	2.36	1.91	2.62	3.01	3.08	.80	1.46	18.82	22.86
July	4.22	2.39	1.20	1.84	1.85	1.87	1.46	1.48	2.76	2.54	21.61	30.10
August	4.39	2.33	2.15	2.65	5.13	2.82	.02	3.62	1.99	2.03	27.13	31.18
September	.68	1.22	1.90	4.19	1.21	2.69	1.19	2.28	1.41	3.81	20.58	31.74
October	3.09	2.43	.90	2.34	2.35	2.94	.16	1.74	4.33	.95	21.23	28.97
November	2.96	2.62	2.06	3.75	.85	4.38	1.09	1.35	2.52	3.77	25.55	35.41
December	.38	1.73	.93	1.21	2.30	2.26	2.03	2.86	1.34	1.79	16.83	25.11
TOTALS	28.40	23.24	19.29	25.83	23.56	25.71	19.25	25.47	21.35	26.30	238.10	38.33
	D	D	D	D	D	D	D	D	D	D		

This station cannot be a climatic. During 1945
 22/5/50. Insp. Mr C.A. Cape. Gauge found. Data may be a little overestimated
 but no other is available really.

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.

BRITISH RAINFALL ORGANIZATION

Station No. 2538/5

RAINFALL at BOSTON (FRIESTON ROAD)

51

County of LINCOLNSHIRE

Observer N. H. MIDDLEBROOK, Esq.

River Basin WITHAM & C - 3

Type of Gauge M.O. Mk II

Annual Average in. based on years obs. un-weighted. Period of average 1916-50 Ref. 24.31 18 with 1938-57

File No. E 15665/53

Diameter ...	5"			149	879					5"	
Height ...	1' 0"				1					1' 0"	
Altitude ...	16'				51					16'	
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	3.16	1.65	.86	1.32	2.26	6.37	1.67	1.96	2.73	3.65	25.63
February ...	3.01	.48	1.81	2.38	3.15	1.14	3.23	3.27	.14	2.92	21.53
March ...	3.10	2.55	.87	1.92	2.10	.80	1.67	1.42	2.30	1.06	17.79
April ...	2.44	1.15	2.17	.33	1.47	1.32	.25	.69	1.49	0.70	12.01
May ...	2.85	2.88	3.01	2.68	2.60	.74	1.84	2.64	.40	0.66	20.30
June90	1.80	3.44	2.85	2.49	2.46	1.97	3.03	.90	0.58	20.42
July ...	1.14	.37	1.35	1.95	.35	2.76	2.84	4.62	2.40	3.66	21.44
August ...	3.41	2.44	2.90	3.82	.71	4.10	2.02	1.91	.97	4.84	27.12
September ...	2.11	2.26	1.06	2.50	1.28	1.54	4.33	2.38	.61	2.78	20.85
October90	1.94	2.35	2.55	1.57	.86	1.54	1.83	1.62	5.02	20.18
November ...	3.41	2.66	1.70	3.97	1.19	.87	1.80	1.04	1.65	3.48	21.77
December ...	1.20	1.91	.83	2.19	1.69	1.36	1.97	2.71	3.68	4.74	22.27
TOTALS ...	27.63	22.09	22.35	28.46	20.86	24.31	25.13	27.50	18.89	34.09	251.31

Inspected 17.10.60 by H.H.H. et al. of S.E. Large wind 10'-15' NE otherwise satisfactory

1957-60 file - Rainfall station only. monthly cards.

TF (53) 339441

Position of Station on Ordnance One-Inch map :

No. of Map

National Grid Reference 332442

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
			Comp 1937 d38 d39, 40	✓ ✓	