

RAINFALL at Lincoln (Burton Rd.)

County of Lincoln

Observer G.W. Walling Engr.

River Basin Withdrawal c. 3

Type of Gauge Hensen'sadr.

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

Ref.

743543/38

Diameter	1921 1931	1922 1932	1923 1933	1924 1934	1925 1935	1926 1936	1927 1937	1928 1938	1929 1939	1930 1940	Means
Height											
Altitude											
Year	1921 1931	1922 1932	1923 1933	1924 1934	1925 1935	1926 1936	1927 1937	1928 1938	1929 1939	1930 1940	
January							2.37	1.49	3.58	1.60	2.45
February							1.47	1.57	1.16	.93	.36
March							.58	1.87	1.94	.32	2.23
April							2.59	2.01	.77	.66	3.27
May							1.79	1.19	1.76	.89	1.46
June							3.27	2.99	1.72	1.14	1.67
July							1.56	2.41	.99	1.04	4.25
August							2.31	3.58	1.96	2.06	2.83
September							1.16	3.34	.31	.44	3.93
October							1.95	1.74	4.07	2.68	1.86
November							2.65	2.26	2.62	4.60	2.84
December							.60	2.24	1.64	3.39	2.24
TOTALS							22.30	26.69	22.42	19.75	29.39
							Mr	Mr	Mr	Mr	Mr

Back years 1926-1936 received 2/38

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

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

RAINFALL at Lincoln (Burton Rd.)

County of Lincoln

Observer G.W. Valley Esq.

River Basin Witham &c & 3

Type of Gauge Howard

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

Ref.

743543/38

Diameter	5	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
Height	1.3											
Altitude	250											
Year												
January	2.66	1.06	1.78	1.95	1.60	3.55	3.06	1.45	3.76	2.08		
February	2.39	1.65	2.45	1.81	2.35	2.61	2.05	1.20	1.71	2.39		
March	1.35	1.48	2.59	1.75	1.47	1.11	1.37	1.26	1.68	1.64		
April	3.26	1.93	1.84	2.49	2.62	1.57	2.73	1.18	1.37	1.18		
May	2.47	1.40	1.87	1.99	1.29	1.72	3.03	3.27	1.34	.59		
June	2.50	1.75	1.41	1.01	2.72	3.28	1.23	1.98	3.06	.92		
July	3.78	3.12	1.91	1.76	1.44	4.37	3.71	3.44	4.12	4.17		
August	4.21	1.53	1.35	2.26	1.13	1.93	1.37	1.37	1.82	.51		
September	3.08	1.39	2.23	1.22	1.20	1.90	1.65	2.55	1.09			
October	1.71	3.64	2.88	1.98	2.42	2.01	2.03	1.93	3.38			
November	2.62	1.45	1.73	1.84	1.45	2.24	1.41	2.58	3.87			
December	1.23	1.87	1.43	1.51	2.72	1.23	2.70	4.05	1.57			
TOTALS	29.26	22.27	20.47	21.57	25.41	25.52	24.34	23.26	28.01	N.P.		
	np	d	P.P.									

Back years 1926-1936 received 2/38

1938 np late

1940 np imp. obs. met with accident in Aug.

In commence in Apr. 1941

Position of Station on reduced Ordnance Survey Map. } No. of Map.....
1 mile to 1 inch Series

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1937			Lincoln	2 mls.	S	St. Matthew	100 yds S

RAINFALL at Lincoln (Burton Road)

County of Lincoln.....

Observer by W. Valley Esq.

River Basin Witham 9.6.3.....

Type of Gauge Standard.....

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

Ref.....

File No. 743543/38

Diameter	5"			141	900						
Height	1' 3"					1	17		1' 6"		1' 4"
Altitude	250'					41	200'		250'		
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.61	3.91	2.27	1.92	1.61	2.22	3.86	1.20	1.05		
February	1.31	.51	2.51	1.64	2.36	1.97	.75	.62	4.17		
March	1.37	.48	.61	.75	1.43	4.49	.51	1.10	.92		
April	1.01	1.05	1.94	1.35	1.87	1.90	1.25	2.10	2.55		
May	1.52	2.85	2.46	1.58	1.93	1.64	.80	1.97	2.18	2.40	
June39	1.38	1.30	1.71	2.44	2.25	2.57	3.60	.80	1.24	
July	3.70	2.49	.92	2.54	1.53	2.17	1.65	1.74	3.96	2.52	
August	3.39	2.70	1.13	3.09	3.19	4.19	.14	2.84	2.33	2.20	
September70	1.51	3.03	3.19	1.29	3.49	.86	2.27	2.70	4.93	
October	3.08	1.73	1.62	3.05	2.51	1.34	.30	1.64	3.20	.62	
November	2.83	2.23	1.71	3.88	.61	5.27	1.21	1.10	2.76	4.98	
December37	2.03	.65	1.22	1.67	3.06	2.28	3.09	.97	1.58	
TOTALS	n.p. imp.	23.22 19.37	27.59 20.83	30.68 D	20.39 D	24.62 D	24.07 D	29.16 D			

1941 n.p. imp. N.R. Jan - May owing to accident of observer.

1942 June 4 N. 4 yrs. N. Wall 3 yr. 4 yrs. 3.

1950 Low wall 2 ft high 17 yrs 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	Parish Church.	Distance from gauge	Direction
1946			LNER	1 m	S	Burton Rd.	100 yds	SE

Station No. 2237/3

RAINFALL at Lincoln (Burton Road)

County of Lincoln

Observer G. W. Vanner, Esq.

River Basin Witham + C - 3

Type of Gauge Herringd

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

File No. 743.843/38

Diameter ...	5"	141	900								
Height ...	1' 6"			1							
Altitude ...	250'			51							
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	2.43	1.44	1.24	.79	1.84	4.51	1.10	2.58			
February	3.15	.45	2.09	2.75	2.90	1.36	2.16	3.92			
March	3.99	3.10	1.03	1.53	2.59	.88	1.46	2.06			
April	1.00	1.37	2.14	.14	1.08	1.29	.30	.70	#		
May	4.14	1.57	2.99	3.07	2.86	.75	1.82				
June	1.10	2.36	2.40	2.92	3.14	3.62	1.65				
July	.86	.52	2.37	1.80	.49	3.06	2.57				
August	5.82	2.45	1.93	3.86	.37	6.02	2.18				
September	.82	2.15	1.40	2.06	.93	1.63	4.23				
October	1.74	2.80	2.15	3.23	1.08	1.27	1.05				
November	5.06	2.59	1.48	4.39	1.32	.97	2.55				
December	1.38	1.73	1.08	2.73	1.72	1.44	1.52				
TOTALS ...	31.49	22.53	22.30	29.27	20.32	25.80	22.59	X			
	D	D	D	D	D	D	D				

1954. Fence 4' @ 10 yds. ? Building 8@12 yds. House ... E.

1958 Card sent to observer re enquiry. But returned "House Empty".

q. moved to St# 2557/2/4

aff

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference (13) 971727

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1954			Lincoln	1m S	St Nicholas	1m SE.

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
		c1936	31-39 - but d39	42-50 but d42, f3	