

RAINFALL at Billingborough

County of Lincolnshire.....

Observer N. Hodgkinson, Esq.

River Basin Witham 9.6.3.....

Type of Gauge Standard.....

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

757812/18

Diameter	5	10	50								
Height											
Altitude											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January							3.60	2.22	4.93	1.70	
February							2.67	1.30	1.61	2.56	
March							2.25	1.18	1.94	1.42	
April							2.25	1.12	1.70	.99	
May							3.99	2.13	.73	1.11	
June							2.13	.89	1.69	.78	
July							1.87	2.39	2.15	3.50	
August							1.42	1.93	2.49	.19	
September							.78	2.03	1.18	.35	
October							2.30	1.94	3.51	2.90	
November							1.56	2.06	3.17	5.11	
December							2.06	4.06	1.98	1.80	
TOTALS							25.78	21.3026.05	d D	22.40	

1937 Greenhouse 9' high By do N: Tree 15' high 10yds S:E: Open wa N.E.

1940 Jan 11th - Feb 6th adj. for snow.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
1937			Billingborough	350 yds	W	Billingborough	5 yds S.

Station No. 2533/5

RAINFALL at Billingborough

41

County of Lincolnshire Observer N. Hodgkinson Esq.
 River Basin Witham & E. 3
 Type of Gauge Standard

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

Ref.

File No. 157812/38

Diameter	5"			147	746						
Height	0' 10"				1						
Altitude	50'				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.51	2.39	3.84	2.26	1.73	1.34	2.18	4.50	1.12	.90	
February	2.69	.85	.66	2.16	1.68	2.38	1.19	.84	.71	3.12	
March	3.56	1.34	.44	.16	.50	1.14	4.06	.46	.87	.68	
April	1.10	.75	.65	2.14	1.18	1.26	2.05	2.03	1.87	2.07	
May	2.66	3.53	2.27	.89	.99	1.30	.64	2.48	2.14	3.13	
June	.34	1.18	1.59	2.04	1.39	4.12	2.96	3.69	.67	1.57	
July	4.96	1.84	1.24	1.79	2.03	1.88	1.69	1.51	2.24	3.23	
August	4.06	2.87	1.73	4.15	1.69	3.31	.06	2.16	1.56	1.16	
September	.71	1.71	2.33	3.94	.91	2.98	.93	2.32	1.06	2.43	
October	2.79	2.01	1.21	2.08	2.32	2.62	.18	1.37	4.98	.88	
November	3.01	2.63	1.35	3.06	.31	4.55	1.30	1.53	2.68	3.72	
December	.38	1.19	.83	1.25	2.13	2.88	1.80	3.16	1.50	1.38	
TOTALS	28.76	22.29	17.94	25.92	16.86	27.76	19.04	26.05	21.90	24.27	
	d	D	D	D	D	D	d	d	D	d	

1941 Greenhouse 9' high 8 yds N. Tree 15' high 10 yds S.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
1941			Billingborough	300 yds.	W	Billingborough	50 yds. S.

Station No. 2533/5

51

RAINFALL at BILLINGSBOROUGH

County of LINCOLNSHIRE

Observer N. HODGKINSON, Esq.

River Basin WITHAM & C - 3

Type of Gauge HOWARD M

Annual Average 2416 in. based on 20 years obs. un-weighted. Period of average 1916-1950 Ref S.
 File No. 757812/28

Diameter ...	5"		147	746						5"
Height ...	0' 10"				1					10"
Altitude ...	50'				51'					35'
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960 Means
January	3.10	1.84	.86	1.12	2.73	4.75	1.08	3.00	3.22	4.16
February	3.85	-22	1.67	2.50	2.84	.70	3.40	3.46	.25	2.26
March	3.51	3.08	.74	1.36	2.15	.77	1.35	1.78	2.21	1.37
April	2.03	1.23	1.66	.71	.99	1.47	.14	.41	2.09	0.33
May	4.16	2.53	2.87	3.09	3.12	.97	1.82	2.14	.53	0.87
June	1.20	1.34	2.93	2.00	3.26	2.79	1.23	4.85	.58	0.64
July	1.00	.14	1.40	1.53	.25	3.40	3.40	4.06	2.08	3.24
August	4.31	2.32	2.05	3.67	.75	4.72	2.17	2.89	1.08	2.93
September	1.07	1.26	.72	2.27	.78	1.41	4.87	1.53	.10	2.75
October	.88	3.39	2.33	2.73	1.36	.92	1.05	1.53	1.05	6.14
November	4.75	2.38	1.86	4.69	1.33	.70	1.88	1.21	2.16	3.42
December	1.51	1.95	.70	2.34	1.62	1.65	2.12	3.20	3.51	4.14
TOTALS ...	31.37	21.68	19.79	28.01	21.18	24.25	24.51	30.06	18.86	32.25
	d	d	d	D	d	d	d	d	D	D

1951 Greenhouse 9', Bud N; Fruit tree 15' 10 1/2":

Inspired 23.6.60 by Hobblutter. Pong. subject to leakage. - rec. small necked bottle. End of row of poplars
 25° 25' NNE after wind break. other sites available on lawn.

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 531112342

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1954			Billingborough	300 yds W	Billingborough	50 yds S.

Summary of Earlier Records from 10-year Sheets :

	1910-19	1920-30	1931-40	1941-50	1951-60
Record D. or d			C1937 d38 339, 40	✓ 41, 42, 48, 50	