

## RAINFALL at

Birmingham (Compensation Sta.)

County of

Lincoln

Observer

Grimsby R.D.C.

River Basin 5. Humber - R. Bank

Type of Gauge

Standard

N.Y.

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

C 1934

f 359692/14.

Diameter					5"						
Height					1' 1"						
Altitude					13'						
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January					1.84	3.38	2.73	1.47	3.10	2.01	
February					2.62	2.64	1.82	1.36	1.62	2.20	
March					1.63	1.68	2.23	1.30	1.85	1.44	
April					2.02	1.80	3.40	1.22	1.75	.93	
May					1.48	1.60	3.36	2.22	1.12	1.73	
June					1.71	3.03	1.21	1.74	3.57	.77	
July					1.48	4.18	2.48	3.80	2.66	5.58	
August					1.97	1.17	1.72	4.19	2.73	.91	
September					5.09	2.04	1.35	2.69	.79	.49	
October				C	3.21	1.80	1.77	2.79	2.41	3.83	
November					1.85	4.19	2.45	2.34	2.19	3.92	4.31
December					2.97	2.28	1.42	4.14	3.64	2.19	1.69
TOTALS					imp	26.52	26.09	27.55	26.81	25.21	25.89
					D	D	D	D	D	D	

House 24' high 42' 6" NW. Pumping House 25' 4" high SW S.E. Bank 12' high 70' NE.

1940. Gauge purchased from N.Z. see F. 759171/38

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	Parish Church.	Distance from gauge	Direction
1934			Staffordshire	2m	S.	Birmingham	2m	W.

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

Station No. 25775

## RAINFALL at Birmingham (Compressor Stn.)

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County of Lincoln Observer Grimsby R.D.C.  
 River Basin Humber Right Bank - 5  
 Type of Gauge Standard M.O. (1942)

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

c. 1934

File No. 359692/34

Diameter	5"		133	613							
Height	1' 1"				1						
Altitude	13'				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.92	2.88	3.54	2.66	3.09	1.91	2.63	4.30	1.09	1.02	
February	2.81	1.23	(50)	2.74	2.50	1.10	2.22	1.03	.41	3.64	
March	3.27	.86	.26	.62	.58	1.13	3.13	.50	.63	.78	
April	.73	1.18	.89	2.08	1.96	1.33	.95	2.12	2.13	3.25	
May	1.31	3.08	2.46	1.62	1.37	1.23	.62	1.48	1.11	2.48	
June	.88	1.63	1.95	2.46	1.78	2.25	2.07	3.59	.51	2.09	
July	4.39	1.90	.71	2.69	1.25	3.71	1.01	.79	3.42	2.29	
August	1.97	1.00	2.36	2.93	2.94	2.58	.13	2.75	1.10	2.88	
September	1.05	2.18	1.87	3.68	.86	4.10	.82	1.88	.84	2.38	
October	2.92	1.70	.89	2.12	1.90	1.69	.72	1.64	2.49	.94	
November	2.48	2.04	2.29	3.49	.88	4.14	1.06	.75	2.46	3.61	
December	.36	1.88	.94	1.40	1.43	1.79	2.50	2.47	1.92	2.19	
TOTALS	24.59	21.56	18.66	28.49	20.54	26.96	17.86	23.30	18.11	27.55	

1941 Attendants House 34' high 42' 6" N.W. Pumping House 20' high 53' 6" S.E.  
 Jan. cond. for snow 20004 Barne 12' high 75' N.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			Birmingham	2 m.	S.	Birmingham	2 m. W.

BRITISH RAINFALL ORGANIZATION

Station No. 2577/5

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**RAINFALL at IMMINGHAM (COMPRESSOR STN.)**

County of LINCOLNSHIRE Observer GRIMSBY R.D.C.,

River Basin HUMMER - R. BANK - 5

Type of Gauge M.O. MkII

*Annual Average*.....in. based on.....years obs. un-weighted. Period of average.....Ref.....  
 ".....".....23.69.....".....21.....".....within 1935-57 .....".....1916-50.....File No. 359692734.

Diameter	5"		133	613					5"		
Height	1' 1"			1					1'0"		
Altitude	13'			51					13'		
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	1.93	1.75	1.19	1.79	1.46	5.29	1.32	1.79	2.38	3.63	
February	2.24	.58	1.60	2.10	1.88	1.66	1.66	3.22	.20	2.09	
March	2.38	2.05	.63	1.88	2.82	.69	1.24	1.90	1.05	1.15	
April	1.10	.86	2.11	.35	.64	1.31	.38	.96	1.75	0.98	
May	3.87	1.29	1.53	2.24	3.64	.56	1.35	1.99	.36	0.72	
June	1.18	1.92	2.29	1.80	2.22	2.55	1.67	4.15	.91	0.21	
July	1.56	.49	1.95	1.91	.17	3.93	2.37	3.55	1.61	2.51	
August	4.47	1.82	2.51	3.89	.60	3.94	2.34	1.76	.34	2.44	
September	.80	3.34	.94	1.82	1.46	1.50	3.37	1.88	.21	2.00	
October	1.21	2.42	2.10	3.63	1.18	.89	.92	1.48	1.63	5.00	
November	3.01	2.25	1.18	3.53	.76	1.03	2.01	.63	2.21	3.28	
December	1.29	1.65	1.11	2.23	2.01	1.11	1.85	2.67	3.40	3.87	
TOTALS	25.04	20.42	19.14	27.17	18.73	24.46	20.48	25.98	16.05	27.88	

1954 House 34' @ 42.5' NW. Pump House 20' @ 53.5' SW. Barn 12' @ 75' NE.

Accepted 19-10-60 by Hobbie. o/c SSE  $\rightarrow$  w otherwise satisfactory

*Position of Station on Ordnance One-Inch map :* No. of Map..... National Grid Reference ~~10~~(54) 2c 14-9

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge.	Direction
1954.			Shillingbrough	2m	S	Smirningham	2m	W.

*Summary of Earlier Records from 10-year Sheets:*

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
			Cimp 1934	✓	✓