

RAINFALL at Dewsbury (Municipal Offices) (+ A)

County of Yorkshire, W.R.

Observer Borough Engineer

River Basin Area. Aire. Elevation. 8

Type of Gauge. Hydograph No. + bottle
(1-4-34)

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

c 1933

J. 2005 YS/33

Diameter		6		5							
Height		1 6		1 7						1 6	
Altitude		225		223							
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January			1.06	1.61	1.27	3.06	3.19	2.58	4.62	2.20	
February			3.82	2.20	2.39	2.56	3.69	.59	1.30	2.55	
March			1.91	2.38	.83	1.25	2.58	.29	1.58	1.95	
April			1.51	2.63	3.35	1.14	2.34	.09	1.07	2.35	
May			2.95	.86	.51	.95	2.36	2.89	1.42	.39	
June			1.46	1.68	1.85	3.70	.99	1.88	1.77	.43	
July			2.43	1.41	.81	2.26	2.23	3.34	6.73	3.28	
August			.51	.86	2.77	1.32	1.08	2.87	.99	.45	
September			1.56	1.80	1.56	2.73	1.06	2.25	.80	2.12	
October			3.22	1.81	4.96	2.44	2.33	3.99	2.01	2.98	
November			1.67	1.84	4.22	3.24	1.40	3.56	3.64	4.36	
December			.44	3.74	1.84	1.32	1.86	2.87	1.43	1.51	
TOTALS			22.54	20.71	29.36	26.07	25.41	27.20	27.38	24.57	
			no.	D	D	D	D	D	D	D	

1933 J. moved 1/2 m. S.W. Jan 25, returned Sept 28. Record from hydograph otherwise not Building 55' high 27' N.E. Kinned.

16

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
1933			Dewsbury	5 m	SSE	Dewsbury	2 m SSE

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

(*2505†-2386) Wt. 27765—2817 10,000 4/31 T.S. 118

Station No. 3242/5

RAINFALL at Dewsbury (Municipal Offices)

41

County of West Riding Observer Borough Engineer
 River Basin Ouse-Aire-L Calder
 Type of Gauge Hyetograph M.O. (+A)

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

File No. 250578/33

Diameter	5"	079	663								
Height	1'7"		1								
Altitude	223'		41								
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.95	2.36	3.56	3.22	2.62	3.30	2.14	5.86	1.00	1.58	
February	2.84	1.23	1.21	1.11	2.34	3.14	2.48	1.59	1.54	4.06	
March	3.09	1.81	.59	.17	.36	1.17	4.19	.76	.95	1.28	
April	1.76	1.21	1.31	1.64	1.74	1.37	2.13	1.77	2.21	2.86	
May	1.54	2.84	2.49	1.86	3.29	1.66	3.31	.92	1.53	1.61	
June	.44	.98	2.37	1.35	2.37	1.42	2.49	3.18	.61	.95	
July	1.21	1.37	1.41	2.39	2.02	3.15	1.44	.81	3.48	1.78	
August	3.02	2.41	2.45	2.53	2.32	4.33	.28	3.32	2.18	3.26	
September	.26	1.44	3.14	3.91	.91	3.81	1.46	.77	.97	2.93	
October	2.73	2.16	1.87	2.12	3.64	.56	.82	1.05	2.77	1.14	
November	2.68	1.07	1.71	4.31	.19	4.58	2.03	.74	3.75	5.23	
December	.62	1.44	1.18	2.29	1.54	2.07	2.53	2.20	3.42	1.42	
TOTALS	23.14	20.32	23.29	26.90	23.34	30.56	25.50	22.97	26.41	28.05	

1941. Buildings 50' Rtg 47° NE

The gauge is on the flat roof of a part of the Municipal Building but the slope of the base line is so

that this approximates to ground level on the other side of the road. (See note).

Please accept from this site for the present.

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.
1941			Dewsbury L.M.S	1/3 m	SSE	Dewsbury	1/2 m	SSE

Station No. 32725 ✓

11

51

RAINFALL at Dewsbury (Municipal Offices) ✓

County of West Riding Yorks. Observer Borough Engineer

River Basin River Calder &

Type of Gauge Hyetograph no. (TA)

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

079 663

File No. 250878/33

Diameter	5"		5"				079 663			
Height	1' 0"	1' 6"?	1' 6"	1' 7"	1' 6"			1		
Altitude	223'	225?	225'	223'	225			51		
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	Means
January	2.04	2.42	.57	2.45	1.63	3.71	1.13			
February	2.91	.70	1.77	2.07	2.39	1.17	2.39			
March	3.24	1.53	.94	1.59	2.06	.78	1.18			
April	.95	1.27	1.98	.30	.58	2.12	.17			
May	4.11	2.15	1.47	3.21	2.47	.78	1.03			
June	.88	1.46	2.49	1.16	1.37	1.88	1.18			
July	3.23	1.15	2.95	1.55	.58	4.36	2.69			
August	4.63	1.55	3.04	4.92	.35	5.93	4.46			
September	2.12	1.62	1.43	2.26	1.28	2.97	3.55			
October	1.30	3.21	1.72	3.68	1.66	1.42	1.28			
November	6.03	1.37	2.10	3.91	1.58	.66	1.39			
December	2.66	1.82	1.07	2.44	3.64	2.95	2.55			
TOTALS	34.10	20.25	21.53	29.51	19.59	28.73	23.00			
	D	D	D	d	d	D	D #			

1951 Buildings 50' high 47° NE.

T Dec 1967

Ancholme miles see back 1967-80

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference SE11742222

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1951			Dewsbury	1/3 m. SSE	Dewsbury	1/2 m. SSE

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
			C 1933 np. 33 ✓ ✓	✓ bnd d 42	