

RAINFALL at Dewsbury (Municipal Offices) (+A)County of Yorkshire, W.R. Observer Borough EngineerRiver Basin Ans. Aire - Calder - S.Type of Gauge Cyclograph M.O. + U.S. 11
(1.4.36)

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

c/1933												f 200548/33	
Diameter	.....	.....	6	.....	.....	5	.....	.....	.....	.....	.....	.....	.....
Height	.....	.....	16	.....	.....	17	.....	.....	.....	.....	16	.....	.....
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	.20	2.39	2.56	3.69	.59	1.30	2.55	.....	.....	.....
March	.....	.....	1.91	2.38	.83	1.05	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	4.56	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	3.66	4.36	.....	.....	.....
December	.....	.....	.44	2.74	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	.....	.....	.....
	.....	.....	Np.	D	D	D	D	D	D	D	.....	.....	.....

1933 G. moved 1 1/2 m S.W. Jan 25, returned Sept 28. Used from Septograph when for not
 Building 50' high 27' N.E. Killed.

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
1933	Dewsbury	5m	SSE	Dewsbury	1/2 m	SSE.

Station No. 3242/5

RAINFALL at Dunsbury (Municipal Offices)

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County of West Riding Observer Borough EngineerRiver Basin Ouse-Aire-Ladler-8Type 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	66.3						
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	2.42	2.69	3.18	.61	.95	
July	1.21	1.37	1.41	2.29	2.02	3.15	1.44	.81	3.48	1.75	
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	26.30	23.34	30.56	25.50	22.97	24.41	28.05	

1941. Buildings 50' high 47' NE

The gauges are on the flat roof of a part of the Municipal Buildings but the slope of the land here is so steep that it is approximately 45 ground level on the other side of the road. (See above).

Record accepted from this site for the present.

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.
1941			Dunsbury L.M.S.	1/2 m	SSE	Dunsbury	1/2 m	SSE

BRITISH RAINFALL ORGANIZATION

Station No. 3272/5 51RAINFALL at Dewsbury (Principal Office)County of West Riding - YorkshireObserver Borough EngineerRiver Basin Don - Aire - Calder &Type of Gauge Hyetograph No. (1A)Annual Average 079 663 in. based on 250578/33 years obs. un-weighted.Period of average Ref.File No. 250578/33

Diameter ...	5"			5"				079663			
Height ...	1'0"	1'6" ¹¹		1'6"	1'7" ^{01 10 90}	1'6"		1			
Altitude ...	223'	225'		225'	223' ^{01 10 90}	225'		51			
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	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	2.41	3.64	2.95	2.55				
TOTALS ...	34.10	2025	21.53	29.51	19.59	28.73	23.00				
	D	D	D	d	d	D	D	#			

1951 Buildings 50' high 47' NE.

1 Dec 1957

Instruments note see book 1941-50

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference SE 1174222

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

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
			C1933 up.33 ✓	✓	✓
			✓	✓	✓