

RAINFALL at Rosedale Gauge No 18

County of Yorks. W. Riding Observer Thell W. Wks.
 River Basin Ure - Derwent 4.
 Type of Gauge Standard

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

Ref.....

84683/28 664126

Diameter	5										
Height	10										
Altitude	1327										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January				2.72	4.77	6.31	4.44	4.57	7.05	(3.10)	
February				2.10	3.60	5.50	5.66	2.47	2.34	(4.84)	
March				5.30	1.17	2.57	8.77	3.1	4.85	2.66	
April				4.69	4.23	2.60	3.87	4.3	1.76	2.76	
May				1.41	1.63	2.16	3.06	5.27	3.34	6.6	
June				2.52	2.95	4.28	1.86	1.66	4.76	1.46	
July				3.64	4.9	5.17	2.06	3.84	3.47	7.34	
August				3.44	2.54	2.29	2.34	3.78	3.77	2.47	
September				2.50	6.57	4.43	2.57	3.85	3.95	2.28	
October				3.40	4.51	3.06	3.57	4.98	7.35	6.05	
November				4.69	6.24	4.18	5.27	3.96	3.47	5.76	
December				7.19	5.70	2.77	8.07	5.56	3.56	3.77	
TOTALS				43.60	44.40	45.32	51.54	40.68	49.67?	43.25	
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1.740 Back years 1934-8 entered W.H.

1940 Jan & Feb apportioned for snow

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

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

Station No. 3465/3/6

RAINFALL at Penistone Gauge No. 18

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County of York N.R. Observer Hull WateryardsRiver Basin Derwent District 4Type of Gauge Cast Iron Standard18 in. capacity

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

File No. 6664626/26

Diameter	5"	069	684								
Height	1' 0"		1								
Altitude	1337'		41								
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	(4.80)	(6.75)	5.06	2.22	(4.00)	3.87	4.05	7.34	2.01	2.29	
February	(6.80)	(3.50)	1.55	4.50	(3.00)	(2.60)	(5.00)	1.99	.72	4.36	
March	5.48	(3.00)	.44	1.66	.66	(1.76)	6.78	1.41	2.41	1.77	
April	2.26	2.16	1.76	1.87	3.22	3.70	3.79	1.50	2.68	2.89	
May	2.36	3.37	2.95	1.83	3.75	3.19	2.30	2.48	1.64	2.89	
June	.57	2.76	1.56	4.70	(2.77)	3.93	2.87	8.08	.75	1.85	
July	2.26	5.48	.86	4.56	(3.40)	(4.16)	2.53	2.32	2.47	3.72	
August	4.80	3.03	3.28	5.47	5.86	(5.00)	.12	4.18	3.43	5.13	
September	.56	3.91	5.45	6.07	2.47	4.55	2.21	1.84	.77	4.78	
October	7.44	2.10	1.17	5.97	4.90	1.85	.86	1.51	3.38	1.57	
November	3.66	2.11	5.26	6.71	2.26	7.20	3.06	1.00	7.43	7.72	
December	1.26	3.37	(2.50)	3.72	2.76	(6.50)	3.00	3.50	3.34	(4.00)	
TOTALS	(42.34)	(41.54)	31.84	49.28	44.05	47.31	36.57	37.00	31.33	42.97	
	M	M	M	M	M	M	M	M	M	M	

1941 Jan & Feb. appt'd. & part col'd. for snow.

1942 Jan - March apportioned & part col'd.

1943 Jan & Dec apportioned.

1944 July 1st will determine in case to be repaired (Bullion)

1945 Jan & Feb. June & July apportioned.

1946 Feb, Mar, June and August appt'd. - Dec col'd.

1947 Feb. excl. for snow.

1950 Dec & Jan & apportioned for snow.

60004 70004 00014

8 Gauge Summary 60004 70004 00014

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	Parish Church.	Distance from gauge	Direction
1941			Kirkby Moorhouse	9 miles.	S.	Church Houses	2 miles.	S.W.

Station No. 34698/16

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RAINFALL at ⁸ Rosedale^t No. 18

County of North Riding - Yorks.

Observer

Hall Waterworks

River Basin Ouse-Derwent-H.

Type of Gauge Casella 18" capacity

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

Ref

" 42.80 " 20 " within 1934-57 "

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File No.

16498/16

623253/55

Diameter	5"	069 684									
Height	1'0"	1									
Altitude	1337'	51									
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	(3.70)	3.46	1.77	2.50	2.46	5.70	2.67	4.90	3.53		
February	4.19	3.19	3.22	4.27	4.30	3.46	4.39	5.10	.66		
March	4.27	3.76	.61	4.46	3.55	1.32	2.33	4.23	2.00		
April	2.46	2.06	3.66	1.22	1.06	1.65	1.31	2.55	4.10		
May	5.69	1.88	4.95	4.86	2.86	1.11	1.57	3.30	1.30		
June	1.76	1.97	3.67	2.38	3.41	5.10	2.80	4.80	.90		
July	2.36	2.36	3.76	2.66	(1.65)	4.42	4.41	4.20	3.10		
August	7.85	3.35	3.36	9.65	1.76	9.80	5.81	3.10	.60		
September	2.45	6.66	2.66	2.57	1.86	(3.10)	4.90	3.10	.80		
October	2.56	5.95	3.16	5.57	3.16	2.55	3.53	2.70	3.40		
November	6.35	4.57	3.06	7.55	3.46	3.00	3.82	1.60	5.80		
December	4.26	3.55	2.57	2.45	5.56	3.60	2.40	5.00	6.25		
TOTALS	47.90	42.76	36.45	50.54	25.09	44.81	39.94	44.58	32.44		
	M	M	M	M	M	M	M	M	M		

1952. Monte app M03b.

1955 Feb. Mar. app. Apr. to June adj. July est. M.0.3b.

1956 Jan. & Mar. demand M03. Sept. joint est M03. Oct.-Nov. app'd.

1960 Irrigation, ditches drawn

1965 40004

8 Turf Wall. T George Cawthray.

705007

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference N.R. (45) 20460007

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1951.			Rosedale	9m. S.	Church House	2 3/4m. SW

Summary of Earlier Records from 10-year Sheets :

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