

RAINFALL at Rosedale Gauge No 16

County of Yorks N. Riding Observer Hull W. Wks.

River Basin Ouse - Derwent 4.

Type of Gauge Standard

Annual Average.....in. based on.....years obs. un-weighted. Period of average..... Ref. 8768/3/28

Diameter										5"		
Height										10"		
Altitude										587		
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January				2.66	4.25	5.39	5.25	4.76	6.77	3.34		
February				4.10	4.45	5.24	6.34	2.35	2.34	5.18		
March				5.00	1.18	1.12	5.66	.42	5.56	2.57		
April				4.74	4.31	2.75	3.21	.54	1.76	3.06		
May				1.36	2.64	1.86	2.86	5.37	3.26	0.77		
June				1.92	2.42	4.07	1.56	1.65	4.56	1.06		
July				3.40	.34	4.27	1.76	3.65	3.47	7.22		
August				3.45	2.57	1.97	2.05	3.67	3.95	2.36		
September				2.20	5.32	3.69	2.28	3.57	3.95	2.36		
October				3.40	4.15	2.58	3.48	4.21	7.48	6.21		
November				3.90	5.37	4.33	5.46	4.36	3.46	5.86		
December				6.35	4.34	2.55	6.86	6.58	3.48	4.22		
TOTALS				42.48	41.34	39.82	46.77	41.11	50.04	44.21		

1.7.40. Back years 1934-8 entered WH

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

Station No. 3465/5/5

RAINFALL at Rosedale gully N^o 16

41

County of York N.R.Observer H. C. L. 12th WaterburyRiver Basin Don Doncast - 4Type of Gauge SamuelsonAnnual Average Castles, 5" diam. 18" capacity in. based on years obs. un-weighted. Period of average Ref.

File No. 664126/26

Diameter	5"		0.71	5.00	0.69	6.40					
Height	1' 0"			1							
Altitude	587'			41							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	(4.36)	(6.00)	4.96	2.11	(8.00)	2.96	3.80	9.02	1.10	169	
February	(5.90)	(2.75)	1.46	4.35	(2.70)	(3.50)	(4.19)	2.23	1.01	4.75	
March	4.66	(2.25)	.43	1.86	.56	(1.96)	(6.50)	1.21	2.05	1.60	
April	2.60	1.66	1.66	1.66	3.70	3.60	4.05	1.45	2.32	288	
May	2.27	3.56	3.50	1.61	3.65	2.86	1.93	1.57	1.39	1.73	
June	.56	2.66	1.35	4.62	2.46	4.62	2.42	7.66	1.15	1.57	
July	2.26	5.56	.55	3.28	2.60	(4.35)	1.84	1.75	2.04	3.26	
August	4.44	3.00	3.35	5.86	(5.50)	(4.40)	.07	3.57	2.92	4.38	
September	.46	3.67	5.26	5.76	2.35	4.66	2.12	1.66	.40	(4.29)	
October	7.65	2.35	1.27	5.47	(4.70)	1.26	.63	1.00	3.61	1.60	
November	3.76	1.96	5.19	6.56	(2.36)	(3.00)	3.05	.88	8.12	8.05	
December	1.25	3.66	(2.25)	3.28	(2.96)	5.31	2.90	3.73	4.08	(4.90)	
TOTALS	40.17	(39.08)	31.23	46.42	41.60	47.04	33.50	35.73	30.19	(40.70)	
	M	M	M	M	M	M	M	M	M	M	

1941 Jan & Feb. apportioned for snow.

1942 Jan - March apportioned to post-war.

1943 Dec. apportioned with Jan. 1944.

1945 Jan & Feb & Oct - Dec apportioned August col'd.

1946 Feb. Mar. & April apportioned August col'd.

1947 Feb. Mar. & April apportioned August col'd.

1950 Sept. post-war. Dec. & Jan. 51 apportioned.

60004 70004 00014

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch scale

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			Kirby Morside.	7 1/2 m.	S.	6 Church Houses.	13 1/2 m.	VV.

See 51-60

Station No.

RAINFALL at

Rosedale

No. 16

51

County of

North Riding of Yorks.

Observer

Hull Waterworks.

River Basin

Cure Derwent - 4

Type of Gauge

Gosnell, 5" dia. 18" Capacity.

Annual Average in, based on years obs. un-weighted.

Period of average

Ref.

File No.

66A/26/26423283/55

Diameter	5"	069 071	640 500								
Height	1'0"		1								
Altitude	587'		51								
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	3.00	3.35	1.56	2.86	2.26						
February	4.11	2.55	3.26	4.18	4.00						
March	4.65	3.35	2.8	4.66	3.25						
April	2.45	1.46	3.47	.86	1.04						
May	5.86	(1.58)	4.06	4.76	2.86						
June	1.86	(1.87)	2.56	2.10	3.06						
July	2.27	(2.01)	3.46	2.28	(1.60)						
August	7.36	3.18	3.28	8.54	1.56						
September	2.21	6.56	2.21	2.46	100						
October	2.57	5.47	2.96	5.46	2.85						
November	6.56	4.26	2.76	7.46	3.44						
December	4.65	3.37	2.16	2.45	5.26						
TOTALS	47.55	39.01	32.02	48.07	100						
	M	M	M	M	17c						

1955 7.p. 17c.

Terminating after Dec. 1955

1960 Terminator Dec 1/55

60004 03604

+ Stable Farm

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference

SE 700 150

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1951.			Kilby Road	7 1/4 m	S.	Church Houses	1 1/4 m	W.
				See 346572		2.111 5/72		

Summary of Earlier Records from 10-year Sheets :

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