

RAINFALL at Rosedale gauge No 19

County of Yorks. N. Riding Observer Hull Wks.

River Basin Ouse - Derwent

Type of Gauge Standard

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

Ref.

+ 846813/28 664126/26

Diameter	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
Height											5
Altitude											10
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	
January				2.27	4.71	5.97	5.77	4.58	7.22	3.28	
February				3.78	4.70	5.22	6.27	2.28	2.66	5.19	
March				5.29	1.28	1.29	5.22	4.49	5.57	2.66	
April				4.41	4.57	2.76	3.44	4.42	1.66	3.57	
May				1.42	2.66	1.96	2.76	5.58	3.35	0.66	
June				2.14	2.84	3.78	1.48	1.77	4.47	1.21	
July				2.15	3.32	4.75	2.22	3.66	3.56	7.06	
August				3.45	2.62	1.86	2.06	3.58	3.85	2.28	
September				2.60	5.54	3.49	2.48	3.67	3.85	2.28	
October				3.15	4.26	2.85	3.48	4.36	7.26	6.56	
November				3.72	6.15	4.34	5.58	4.58	3.55	6.06	
December				6.32	4.75	2.87	8.58	6.34	3.57	4.26	
TOTALS				40.70	44.40	41.14	49.34	41.31	50.57	45.07	

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 from gauge	Parish Church.	Distance from gauge

Station No. 3465/6

41

RAINFALL at Rosedale gauge No. 19

County of York N.R. Observer Hull & Wharfedale

River Basin Aire - Derwent - 4

Type of Gauge Casella Standard

5" dia. 18" capacity.

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

Ref.

File No. 664126/26

Diameter	5"	069	700								
Height	1' 0"	071	310								
Altitude	599'		41								
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	(4.80)	(6.00)	5.06	2.15	(7.50)	(8.11)	3.70	9.22	1.03	2.24	
February	(6.60)	(2.75)	1.34	4.36	(2.40)	(2.50)	(4.32)	1.99	.96	4.17	
March	3.86	(2.23)	1.44	1.56	66	(2.01)	(6.00)	1.24	2.12	1.92	
April	1.86	1.96	1.65	1.96	3.26	2.75	4.11	1.42	2.44	2.86	
May	2.37	3.47	3.60	1.52	3.96	2.95	2.17	2.13	1.59	2.28	
June	.46	2.76	1.37	4.00	2.57	4.65	2.19	7.80	.88	1.70	
July	2.34	5.56	.66	4.07	2.86	(4.25)	1.91	2.14	1.81	3.31	
August	4.26	3.16	3.36	5.47	5.55	(5.25)	.09	3.69	2.98	4.27	
September	.56	3.65	5.57	6.26	2.36	5.30	2.12	1.47	.30	4.43	
October	7.56	2.32	1.33	5.56	(4.06)	1.75	.67	1.23	3.62	1.71	
November	3.77	2.09	5.36	6.62	(2.37)	7.73	2.81	.81	7.68	2.84	
December	1.26	3.36	(2.50)	3.90	(2.97)	5.27	2.94	3.50	4.17	(4.00)	
TOTALS	39.73	(39.33)	32.24	47.48	40.58	47.52	33.03	36.64	29.38	40.73	
	M	M	M	M	M	M	M	M	M	M	

1941 Jan & Feb. app'd. 9 pt. est'd. for snow.

1942 Jan - March app'd. 9 pt. est'd. for snow.

1943 Dec app'd. with Jan. 1944.

1945 Jan & Feb. Oct - Dec. app'd. for snow.

1946 Jan - Mar. and Apr. app'd. for snow.

1947 Feb - Mar. app'd. 9 pt. est'd. for snow.

1950 Dec - Jan '51 app'd. for snow.

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
1941			Kirby Moorside	7 miles	55W	Rosedale Abbey	7 miles S.

Station No.

3465/16

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RAINFALL at Rosedale No. 19

County of North Riding Yorks. Observer Hull Waterworks.

River Basin. River Derwent H.

Type of Gauge. Cassella 5" dia. 15" capacity

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

Ref.

File No. 144/26/26. E 22283/58

Diameter	5"	271	310	69700							
Height	1'0"			1							
Altitude	599'		57								
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	(3.20)	3.45	1.76	3.15	2.35						
February	4.31	2.75	3.35	3.85	4.64						
March	4.86	3.54	3.39	4.75	3.80						
April	2.67	1.75	3.77	1.21	1.06						
May	6.18	(1.48)	4.36	4.56	2.79						
June	1.86	(2.07)	2.86	2.27	3.36						
July	2.04	(2.13)	3.68	2.55	(6.65)						
August	7.56	3.43	3.22	9.46	1.77						
September	2.26	(6.67)	2.37	2.36	2.90						
October	2.66	(5.67)	3.26	5.47	3.35						
November	6.87	4.56	2.88	8.21	3.55						
December	4.46	3.45	2.37	2.57	5.47	#					
TOTALS	48.93	40.95	34.27	50.41	36.69						
	M	M	M	M	M						

1952. Month app. 1036.

1953. Feb. to May app. June and July est. 19.0.86

1960. Terminated Dec 1960.

00404

Terminated after Dec 1955

00404

000403544

The Kennels

982

Position of Station on Ordnance One-Inch map :			No. of Map.....	National Grid Reference 5ET119		
Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1951.			Wensleydale	7 1/2 m SSW.	Rosedale Abbey	1 1/4 m S.
			Lee	3465/2	gad	
					8772	

Summary of Earlier Records from 10-year Sheets :

Record D. or d		1910-19	1920-30	1931-40 (3)	1941-50 (2)	1951-60
				C 1934	✓	