

RAINFALL at Farmdale Gauge No 13County of Yorks W. Riding Observer Hull W.W.R.River Basin Ouse - Derwent - AType of Gauge Shannon

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

Ref.

876813/28 66H126/26

Diameter	5"										
Height	1' 0"										
Altitude	1055'										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.54	4.36	6.35	5.18	4.23	6.71	2.80				
February	1.34	4.29	5.09	4.02	2.23	1.91	2.90				
March	3.65	1.03	1.30	10.05	2.8	5.15	2.44				
April	4.57	4.16	1.74	3.51	.38	1.61	2.80				
May	1.37	1.91	2.11	3.15	4.15	3.62	0.88				
June	2.28	2.86	5.13	1.66	2.88	4.42	1.76				
July	3.28	4.6	4.03	2.00	3.66	3.43	7.61				
August	3.96	3.51	2.65	2.05	3.99	3.92	2.28				
September	2.11	6.17	3.99	2.54	3.72	3.64	2.63				
October	3.39	4.47	2.64	3.74	5.32	8.76	5.56				
November	4.21	6.36	5.03	3.92	3.92	3.52	5.73				
December	6.81	3.88	2.83	8.22	6.78	2.70	4.98				
TOTALS	39.51	43.46	42.89	46.02	41.54	49.39	42.37				

W.Y.40. Back years 1934-8 entered 6/4

1940 Jan + Feb. apportioned for snow.

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

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

Station No. 34651/8/2

41

RAINFALL at Farmdale Garage No. 13County of Yorkshire N.R. Observer Hull HydrologicalRiver Basin Brayton Dene H.Type of Gauge Catchment Snow18 in. capacity

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

Ref.

File No. 66612.6.2.6

Diameter	5"	068	766								
Height	1' 0"			1							
Altitude	1055'			41							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	4.45	(6.20)	6.01	2.22	(7.50)	2.25	(4.00)	9.06	2.00	(2.00)	
February	6.10	(3.00)	1.03	(3.75)	(2.30)	2.57	(5.00)	1.40	.67	(4.00)	
March	3.72	(2.50)	.41	(1.47)	.70	1.99	(6.47)	1.40	2.55	1.80	
April	2.04	2.21	1.22	2.31	3.23	2.70	4.25	1.31	2.80	2.80	
May	2.12	3.27	3.43	1.63	3.36	3.35	(2.11)	1.81	1.56	2.60	
June	.61	2.04	1.36	3.18	3.48	3.92	3.50	9.10	.92	1.28	
July	1.91	6.43	1.10	3.96	2.10	6.19	2.50	1.20	2.63	3.20	
August	4.04	3.14	3.35	5.26	5.50	(5.75)	.15	(4.40)	3.30	5.60	
September	.78	3.29	5.45	6.69	2.42	(5.25)	2.05	1.90	.78	4.90	
October	6.03	2.96	1.61	5.60	3.70	1.62	.86	1.40	3.78	(2.30)	
November	4.06	1.97	5.36	6.40	2.54	9.22	3.28	1.08	8.50	8.20	
December	1.19	3.33	2.21	2.95	3.01	5.17	2.96	3.46	3.90	(4.00)	
TOTALS	37.07	(4034)	32.60	45.42	39.84	47.78	37.13	38.02	33.39	(43.98)	
	M	M	M	M	M	M	M	M	M	M	

1942 Jan - March afforced + part cat b.

1944 Feb + March afforced 30004 60004 00304

1945 Jan + Feb afforced

1946 August and September afforced

1947 Jan Feb Mar. earl + flesnow. may part cat d.

1950 Jan - Feb cat + afforced. but part cat. Dec a few 's' afforced.

70004

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	Parish Church.	Distance from gauge	Direction
1941			Kirby Moorside	8 miles	S.	Church Houses	1/4 miles	S.

Station No. 3465/8/a

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RAINFALL at Farndale

No. 13

County of North Riding - Yorks.

Observer Hull Waterworks

River Basin River Derwent 4

Type of Gauge Casella 18" capacity

Annual Average in. based on years obs. un-weighted. Period of average 1916-50
 " 41.87 " 21 " within 1934-57 " " Ref. 51
 File No. 166426 E 9383/58

Diameter	5"	068	766								
Height	1'0"			1							
Altitude	1055'			51							
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	(3.00)	(3.50)	1.70	2.64	2.40	5.67	2.34	4.40	3.50	2.85	
February	4.03	(2.50)	3.70	5.00	4.04	3.70	4.53	3.95	.65	4.39	
March	3.97	3.50	.40	3.42	3.33	1.22	2.25	5.05	1.98	1.98	
April	2.90	1.80	3.68	.38	1.50	1.72	1.30	2.20	4.40	1.30	
May	7.40	(1.90)	4.30	4.90	2.90	1.12	1.78	3.20	1.10	1.95	
June	1.98	(2.20)	4.30	2.10	2.66	5.73	1.97	2.90	1.70	1.90	
July	1.90	(2.20)	(3.90)	2.79	1.69	4.50	4.70	3.60	3.30	6.36	
August	7.68	3.65	2.93	11.50	1.50	9.50	4.76	2.80	.50	3.80	
September	3.36	(7.05)	2.10	2.30	1.85	3.20	4.89	(3.00)	.90	4.21	
October	2.75	(6.00)	3.38	5.27	3.50	(2.70)	(3.15)	(2.50)	2.90	13.05	
November	7.46	(5.42)	3.20	8.00	3.72	3.80	(3.95)	1.30	5.81	6.23	
December	4.00	3.70	2.17	2.33	5.00	4.02	3.12	4.70	11.83	5.90	bright
TOTALS	50.43	(43.42)	35.76	50.63	34.12	46.88	38.74	39.60	38.57	57.92	
	M	M	M	M	M	M	M	M	M	M	

1962. Month app. Mod. b.

00044 00064 00104

1955 Feb. Mar. app. Dec. part est. M. O. ab.

1956 Oct. part est. M. O. b.

1958 Oct. Nov. app. a.

4004463564 00404

+ Round Crag

675994

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference SE (44) 675994

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1951.			Kirkbymoorside Lee	8 1/2 m S. 346572	Church Houses	1 1/4 m S.

Summary of Earlier Records from 10-year Sheets :

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