

34657/1

RAINFALL at Farndale Gauge No 9

County of Yorkshire W. Riding. Observer Hull W.W.R.
 River Basin Ouse - Derwent - A.
 Type of Gauge In ground

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

Ref.

664126/26

876813/28

Diameter	5										
Height	10										
Altitude	1015										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January				3.32	3.78	5.89	5.29	3.55	5.62	2.06	
February				2.22	3.70	6.05	5.09	2.17	2.54	2.27	
March				3.44	1.05	7.46	4.59	.32	4.02	3.07	
April				3.78	4.54	1.80	3.43	.29	1.45	2.50	
May				1.68	1.82	1.55	2.56	4.14	2.55	1.76	
June				2.93	3.44	3.44	1.95	3.14	3.77	1.29	
July				4.85	.49	5.18	2.19	3.70	4.27	9.61	
August				4.58	3.34	3.51	2.15	3.80	3.88	2.55	
September				2.37	6.29	3.94	2.09	3.26	2.21	2.77	
October				3.76	4.90	2.73	3.26	5.84	7.44	4.02	
November				3.77	6.09	4.39	3.47	4.72	3.98	6.96	
December				6.54	3.92	3.15	6.29	6.73	2.70	4.01	
TOTALS				43.29	43.36	43.04	42.36	41.66	44.43?	42.87?	M

1.T.40 Back years 1934-8 entered 1939.
 1940 Jan. + Feb. apportioned

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. 3165 / 7 / 7

41

RAINFALL at Farnsdale Garage No. 9County of Yorks N.R.Observer Hull WaterworksRiver Basin Ouse - Derwent +Type of Gauge Cast Iron Standard18 in capacity

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

Ref.

File No. 664.126/26

Diameter	5"	068	724								
Height	1' 0"			1							
Altitude	1015'			41							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	(4.25)	6.25	5.98	2.58	(7.35)	3.14	4.44	9.04	1.63	1.94	
February	5.75	(3.00)	1.32	2.91	(2.39)	1.80	4.93	1.96	1.08	5.00	
March	3.24	(2.73)	.47	2.04	(1.28)	1.62	(6.50)	1.62	2.61	1.72	
April	1.71	1.82	.82	2.01	(3.29)	2.25	3.80	1.40	3.22	3.70	
May	(2.00)	3.36	3.26	1.76	3.39	3.50	2.24	1.50	1.82	2.12	
June	.91	1.80	1.75	3.33	3.46	4.89	2.80	10.75	1.02	2.15	
July	(2.20)	7.27	1.13	4.75	2.22	4.62	2.57	2.04	2.36	4.10	
August	(3.40)	2.86	3.56	4.92	4.17	5.91	.16	4.05	3.38	6.59	
September	.94	3.95	4.39	6.98	2.78	5.82	2.00	2.08	.61	4.53	
October	5.69	3.44	1.92	5.31	3.67	1.79	.61	1.41	3.80	2.03	
November	4.03	1.60	5.93	6.47	1.91	7.82	3.58	1.13	8.26	8.05	
December	1.32	3.60	2.21	2.40	3.12	5.70	3.12	4.65	4.01	(5.00)	
TOTALS	(35.25)	41.68	32.73	44.86	39.03	48.56	36.75	41.98	33.80	46.93	

1941 m.p. too much estimation

1942 Jan.-March affected.

1944 Jan. on artillery range, reading suspect.

1945 Jan.-April affected.

1947 max. wind for snow

1950 Due est. for snow

42604 70004

Jan cont'd. for snow. May, July & Aug. est'd. for max. wind for snow.

10004

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	9 miles.	S.S.E	Cockayne	1/4 mile S.W.

Station No. 346577/1

RAINFALL at Parndale

No. 9

51

County of North Riding - Yorks. Observer Hull Waterworks,River Basin River Derwent &Type of Gauge Casella 18" Capacity.

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

Ref.

43.28 - 21 years

1934-50

File No. 66226/26 E12283/58

Diameter	5"	068	724								
Height	1'0"			1							
Altitude	1015'		51								
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	3.18	3.65	1.87	2.18	2.55						
February	4.49	2.19	3.26	4.27	4.90						
March	3.86	3.75	2.20	4.76	3.31						
April	3.13	2.05	3.57	.38	1.00						
May	4.06	(1.80)	4.21	5.77	2.64						
June	2.21	(2.94)	1.57	2.21	3.86						
July	2.35	1.68	3.86	2.66	(1.70)						
August	6.85	3.86	3.36	8.75	.87						
September	2.25	(5.96)	3.58	2.46	2.37						
October	2.26	(6.08)	3.28	5.85	3.15						
November	7.67	4.86	3.66	7.55	3.86						
December	4.94	4.22	2.27	2.28	5.45						
TOTALS	47.25	43.04	34.69	50.12	35.66						
	M	M	M	M	M						

1952. Month app 1050.

00404

1955. Feb. to May app. July est. M.O. 36.

1960 Dominant 12/1950.

03104

River Dove

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference SE 636 995

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge.
1951.			Kirkbymoorside	9m.	ESE	Cockayne	1/4m	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	✓	