

RAINFALL at Pontefract, The King's School

County of W.R. Yorkshire

Observer A. Hudson Esq.

River Basin Ouse-Aire

The Headmaster

M.O. Rain Gauge, by _____

Diameter ...						5					
Height						1.0					
Altitude ...						188					
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 M.M.A.
January ...						1.39	2.16	1.28	4.19	1.63	3.29
February ...						3.58	1.87	.99	2.26	.84	.39
March73	.52	1.59	1.99	.24	2.47
April.....						2.42	1.18	2.24	.59	.69	2.51
May						4.28	2.49	1.56	2.17	1.31	1.47
June08	2.77	2.29	2.65	.99	1.33
July85	2.60	3.35	.43	1.73	4.30
August						3.52	2.65	6.23	3.80	2.45	2.24
September...						2.32	1.02	3.55	.22	.77	3.14
October.....						2.69	2.25	1.64	4.05	2.32	2.09
November...						1.66	3.55	2.45	3.23	3.83	2.24
December...						2.15	.40	2.02	1.05	4.09	1.66
TOTALS...						25.67	23.76	29.19	27.03	20.89	27.13

Type Sta. No: 39- 080782

NGR: SE(44) 455221

Alt: 57m.

DCNN 4074

Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series			No. of Map	Reference No.	
Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction
1925	53° 42'	1° 19'W	Pontefract (Mansfield)	1/4 m. (127)	N.W.

RAINFALL at Pontefract (The King's School) M.W.R.

County of West Riding

Observer A. Hudson, Esq.,

River Basin Ouse - Aire - 9

2 miles diameter.

Type of Gauge M.O.

Annual Average 23.3 in. based on 6 years obs. un-weighted. Period of average 1881-1915 Ref. 3

Diameter	5.	39-080782 SE(44) 455221 Alt 57m		39-080781 SE(44) 455221 Alt. 78m	DCNN 4074
Height	1.0.				
Altitude	255 ^f 269 ^f	DCNN 4074			
Year	1931	1932	1933	1934	1935
January	1.54	1.25	1.83	1.05	.91
February	2.13	.24	2.97	1.63	1.62
March	.16	1.32	2.53	1.40	.51
April	2.70	1.68	1.09	2.77	2.14
May	2.73	5.82	2.31	1.66	.56
June	5.20	.63	1.50	1.52	2.57
July	2.66	3.72	1.61	1.31	.56
August	4.90	1.32	0.21	1.64	2.24
September	3.23	1.46	1.20	1.92	3.70
October	.87	2.53	3.70	1.09	3.91
November	3.13	1.10	1.85	2.21	4.85
December	.67	.66	0.86	3.43	2.47
TOTALS	29.92	21.73	21.36	18.63	26.04
	D	D	D	D	D
	D	D	D	D	D

Inspected 27/5/32. New site from 6/4/32 height 255' approx. Gauge dented somewhat in lower portions, rim & upper portion unaffected. Gauge tube moved 30 yards 15/5/32.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1931			Tanshelf (LMS)	1/4 mile	NW	St Giles	1 fur.

Station No. 3262

RAINFALL at Pontefract (The King's School) M.W.R. 41

County of West Riding Observer Headmaster

River Basin Ouse - 9

Type of Gauge M.O.

Annual Average 23.3 in. based on 6 years obs. un-weighted. Period of average 1891-1915 Ref. AWS

File No. 229314/33

Diameter	5"	030	781								
Height	1' 0"										
Altitude	255'		41								
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means Total
January	2.70	2.20	2.76	2.18	1.68	1.97	2.17	4.61	.80	.96	2193
February	2.29	.63	.48	1.12	1.58	2.80	2.87	1.07	.83	3.57	1724
March	2.96	1.70	.58	.31	.50	1.25	(4.23)	.75	.81	1.50	1459
April	1.34	.94	.92	1.78	1.41	1.32	1.85	1.58	2.08	3.81	1703
May	1.51	2.15	2.00	1.69	2.83	1.64	2.45	1.13	1.41	2.09	1890
June	1.11	.70	1.23	1.96	2.64	2.99	3.45	2.94	.65	.87	1854
July	2.12	1.26	1.14	2.29	1.42	3.17	1.41	.76	2.47	1.48	1752
August	2.32	3.10	1.87	3.09	2.08	4.51	.51	4.44	1.64	3.77	2733
September	.39	1.52	3.20	3.97	.87	3.25	1.26	1.01	.40	2.26	1812
October	2.24	1.95	1.32	2.16	3.03	1.37	.78	1.22	3.16	.92	1815
November	3.10	1.26	1.59	3.73	.35	4.04	1.35	.80	3.42	3.88	2352
December	.29	.96	.81	1.37	1.47	8.06	2.09	1.71	1.95	.75	1346
TOTALS	22.34	18.37	17.90	25.65	19.86	30.27	24.48	22.02	19.92	25.86	22664

20/4/50. Temp. Mr Lamb - satisfactory.

10004

Q/H

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

Station No. 3262

RAINFALL at Pantebrick (The King's School) M.W.R. (126) 51County of West Riding - Yorks. Observer The HeadmasterRiver Basin Usse - Ure - 9Type of Gauge M.S.Annual Average 23.3 in. based on 6 years obs. un-weighted. Period of average 1881-1915 Ref. A.W.S
23.86 - 24 " 1933-1956 1916-1950 P
File No. 229317/33

Diameter ...	5"	080	781								Means
Height ...	1' 0"			1							Total
Altitude ...	255'		57								
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	
January	1.41	1.18	.45	1.41	1.36	3.12	1.04	2.24	2.06	4.42	18.71
February	2.11	.29	1.51	1.59	2.28	1.18	1.66	3.26	.08	1.26	15.22
March	3.09	1.20	.50	1.16	2.31	.68	1.32	1.79	.87	1.52	13.44
April	.72	.94	1.82	.39	.68	2.04	.13	.51	4.18	0.68	12.09
May	4.01	1.18	1.77	3.46	3.12	.48	1.14	2.97	.65	2.82	19.60
June	.70	1.12	1.30	1.90	1.85	3.31	1.72	3.96	2.04	5.45	18.35
July	2.36	1.32	2.12	1.19	.74	4.58	4.85	4.36	.91	2.61	25.04
August	4.19	1.60	2.20	4.38	.78	5.09	4.50	1.86	1.03	4.35	29.98
September	1.75	1.86	1.46	1.53	1.06	2.23	3.31	2.49	.07	3.65	19.41
October	.88	2.84	1.40	3.19	1.63	.92	1.04	1.32	1.31	6.15	20.68
November	1.75	1.23	1.65	3.89	1.56	.52	1.81	.71	3.02	4.30	23.44
December	1.81	2.03	1.08	2.08	2.23	1.76	1.95	3.47	2.51	2.30	21.22
TOTALS ...	26.78	16.79	17.26	26.17	19.60	25.93	24.47	28.94	18.73	32.51	237.18
	D	D	D	D	D	D	D	D	D	D	

Jan. 9. 1954 Mr. E.B. Timney - Satisfactory - no obstructions within 2:1 ratio. Slight leak in funnel & rebarred. (Repair completed Sept. 1954.)

484213

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference SE(14)168229

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - accepted

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
		C 1925	✓	✓	✓	✓
		✓	✓	✓	✓	✓