

RAINFALL at Wetherby, Stockeld Park.

County of York, W.R.

Observer Robert J. Foster, Eng. date 26/1/35

River Basin Ure - Tees.

General R. Foster. (25).

A.O. Rain Gauge, by (127)

H. Demaine, (1930)

Diameter ...				5								
Height				1.2								
Altitude ...				200								
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	MEANS.
January ...				1.07	2.15	3.34	2.62	1.84	5.47	1.82	3.89	
February ...				3.73	.81	3.65	2.10	1.14	2.03	.73	.70	
March				1.51	1.71	.79	.95	1.56	2.79	.26	2.42	
April.....				1.61	1.74	3.06	.97	1.40	.71	1.00	2.98	
May				2.27	4.06	3.83	2.24	1.67	2.39	1.19	2.18	
June77	1.29	.04	3.69	2.70	6.38	1.26	1.46
July				2.64	3.30	1.05	1.87	3.59	.56	2.81	9.71	
August				2.59	2.87	1.78	2.65	5.65	3.95	2.10	3.04	
September...					2.54	2.60	2.45	1.31	3.56	.58	.55	3.80
October.....				2.68	2.74	3.22	3.07	2.16	4.61	2.68	2.32	
November...					2.30	2.14	1.97	4.73	3.02	3.56	3.91	3.89
December...				3.14	2.39	2.77	.86	2.61	1.39	5.13	2.36	
TOTALS...				26.87	27.80	27.95	27.06	30.90	34.34	23.44	38.75	
				D	D	D	D	D	D	D	D	

1923. Wall left high road away South.

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	Parish Church.	Distance from gauge
1923	53° 58'	1° 26'	Spofforth	2 1/2 m	N	Spofforth	1 m N

RAINFALL at Wetherby (Stockeld Park)

County of West Riding

Observer H. Demaine, Esq., died 2/132

River Basin. Ouse - Nidd - II.

C. E. Johnson (Ex)

Type of Gauge

Annual Average 25.5 in. based on 5 years obs. un-weighted. Period of average 1881-1891 Ref. 3

Diameter	S.	S'									
Height	1.2	1.2									
Altitude	200	500									200'
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.97	1.69		1.95	1.53	3.72	3.23	3.07	4.79	2.19	
February	2.35	.26		.48	2.54	2.42	5.08	1.76	2.26	1.89	
March	.63	1.33		1.98	.82	1.78	2.25	.18	1.99	1.98	
April	3.55	2.28		2.64	1.54	1.76	3.08	.03	1.07	2.65	
May	1.95	5.34		1.00	.77	1.74	3.08	2.98	1.80	1.46	
June	4.25	.81		2.81	2.42	4.29	1.82	2.32	1.64	.19	
July	4.08	3.92		1.67	.27	3.42	2.14	4.55	5.08	6.74	
August	3.17	1.26		1.01	1.76	1.60	1.23	3.66	1.35	.56	
September	4.98	2.46		1.66	5.31	4.82	.87	2.11	1.91	2.12	
October	1.03	3.20		1.47	4.95	1.91	2.50	4.07	1.96	3.39	
November	4.05	2.05		1.84	3.97	3.20	2.10	3.19	3.18	3.70	
December	1.02	.86		5.22	2.81	2.71	2.65	5.06	2.13	2.25	
TOTALS	33.03	25.46	N.O.	23.63	28.69	33.37	30.03	32.98	29.46	29.12	
	P	P		'd.'	d.	'd.'	d.	d.	d.	d.	

1931. Wall 14 yds high 30 yds S.E.

Record recommended 1934

8 from O.S. map. 500' is impossible

Position of Station on reduced Ordnance Survey Map, } *No. of Map.....*
1 mile to 1 inch Series }

References No.

1 mile to 1 inch Series							
Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1931			Spoofforth	1 miles	N	Spoofforth	1 mile

Station No. 3344

RAINFALL at Wetherby (Stockeld Park)

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County of West Riding Observer C.F. Johnson Esq.

River Basin Ouse - Nidd - H.

Type of Gauge

Annual Average 25.2 in. based on 5 years obs. un-weighted. Period of average 1881-1915 Ref S

File No. 323160/34

Diameter	5 "	0.59	0.13								
Height	1' 2"		1								
Altitude	200'		61								
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.96	3.39	3.99	3.47	2.91	3.44	2.56	5.37	.88		
February	3.22	1.50	.80	1.34	2.54	2.72	3.21	1.16	1.07		
March	3.06	2.57	.75	.89	.78	.94	5.65	.90	.89		
April	1.91	1.27	1.46	2.05	1.29	1.65	2.62	1.97	2.12		
May	1.49	2.54	2.19	1.28	1.95	2.30	3.24	.79	1.84		
June	.29	.80	1.60	2.98	2.30	1.69	3.21	3.37	.52		
July	3.16	2.09	1.26	2.40	1.56	4.21	1.68	.48	2.16		
August	2.85	2.51	2.53	2.82	2.80	4.35	.30	4.12	1.65	5.67	
September	.52	1.60	3.12	4.68	2.02	4.08	1.00	.98	.70	2.18	
October	3.15	2.33	1.47	2.55	3.83	1.20	1.06	.94	2.70	1.68	
November	2.86	1.16	2.30	4.21	.34	5.46	1.79	.93	4.00	4.18	
December	.60	2.01	1.14	2.70	1.91	2.45	2.47	2.57	2.92	1.48	
TOTALS	26.94 d	23.77 d	22.61 d	31.37 d	24.23 d	33.49 d	28.79 d	23.91 d	21.45 d	imp	

1950 up incomplete.

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
1942			Spofforth	1 1/2	NW	Spofforth	1 1/2

BRITISH RAINFALL ORGANIZATION

Station No. 3344

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RAINFALL at Wetherby (Stockeld Park)

County of West Riding Yorks.

Observer G. E. Johnson, Esq.

River Basin Quae - Midd - H

Type of Gauge.

Annual Average 26.8 in. based on 8 years obs. un-weighted. Period of average 1881-1915 Ref. 5
 " 28.97 " " 26 " within 1924-57 " 1916-50 13
 File No. 323160/34

Diameter	5"	059	013	6"							
Height	1'2"	1'6"		1	1'3"	1'0.90					
Altitude	200		51								
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	2.57	2.39		(1.70)	4.06	3.60	1.15	3.30	(2.20)	1.23	
February	2.76	1.32		(2.46)	3.13	1.49	2.29	1.00	(1.10)	0.56	
March	2.87	1.73		1.62	2.49	1.02	1.60	1.00	(1.79)	0.82	
April	1.04	.56		.19	1.89	2.37	.00	1.99	3.41	0.10	
May	4.51	1.58		3.54	5.21	.70	1.27	1.00	.43	1.03	
June	.50	1.71		1.73	3.15	3.32	3.05	3.59	.93	1.95	
July	2.18	1.24		1.33	.86	4.42	3.60	3.75	.87	3.37	
August	5.57	2.43		6.89	1.34	6.75	4.66	2.32	.45	3.48	
September	2.23	2.95		1.72	2.65	3.28	4.55	2.72	.07	8.27	
October	.96	1.88		3.86	3.20	1.10	2.60	1.00	2.30	9.10	
November	6.60	1.04		4.97	2.52	.53	2.47	1.30	3.14	7.43	
December	2.31	.90		2.67	3.70	2.78	1.15	3.94	4.42	5.08	
TOTALS	34.10	18.73	N.R.	32.68	34.20	31.36	28.39	1.00 inc np	(20.11)	42.42	
	D.	d		d	n.p.	d	d	n.p.d	n.p.	d	

1951. Paint + Robby leaky for supplement 1952.

70004

1953 up low. Observer ratio 2/54 gave leaky badly +. No caps with 12 Adv gauge. 1953 read 10.752 retained
Slight error.

1955 np big. 1956. Strawberries 6" 9" at 2' 5".

1959:- np low. Dwell omnibus.

60004

Position of Station on Ordnance One-Inch map :

No. of Map

National Grid Reference 44/364E12

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1951 10/54			Spofforth	1 1/4 mi NW.	Spofforth Stockeld Park Skielby Hall	1 3/4 mi NW SW

Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
			C 1923 ✓	31-52, 24-40 ✓ bant 32-32	np 50 ✓ bant 32-32	1951-60