

RAINFALL at Wetherby, Stockfield Park.County of York W. R.Observer Robert J. Foster, Eng. date 25/1/35River Basin Great Ouse - Great Ouse

General R. Foster. (25).

Rain Gauge, by H. O. (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
June .....				.77	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	5.95	2.10	3.04
September...				2.54	2.60	2.45	1.31	3.56	.60	.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	P	D	D	D	P	D	D

1923. Wall 10ft high 100ft 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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1923	53° 56'	1° 26'	Spofforth	2m	N	Spofforth	1m	N

RAINFALL at Wetherby (Stockeld Park)County of West RidingObserver H. Demaine, Esq., dist 27/32River Basin Ouse - Nidd - 11C. E. Johnson Esq.

Type of Gauge .....

Annual Average 25.8 in. based on 5 years obs. un-weighted. Period of average 1881-1910 Ref. 5

Diameter	5'			5'			200'				
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		1.85	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	
	D	D		d.	d.	d.	d.	d.	d.	d.	

1931. Wall 4 yds high 30 yds S.E.

Recare recommence 1934

X from O.S. map. 500' impossible

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	Direction from gauge
1931			Spofforth	1 miles	N	Spofforth	1 mile	S

Station No. 3344

RAINFALL at Wetherby (Starcheld Park)

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

River Basin Ouse - Nidd

Type of Gauge

Annual Average 25.2 in. based on 8 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No. 323160/34

Diameter	5"		059	013							
Height	1' 2"			1							
Altitude	200'			61							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.36	3.39	3.99	3.47	2.91	2.44	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	.78	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	.97	2.70	1.18	
November	2.86	1.16	2.30	4.21	.34	5.46	1.79	.93	4.00	4.13	
December	.60	2.01	1.14	2.70	1.91	2.45	2.47	2.57	2.92	1.43	
TOTALS	26.74 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	np np	

1950 np incomplete.

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.	Direction from gauge.
1942			Spofforth	1 1/2 m	NW	Spofforth	1 1/2 m	NW



Station No. 33144

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RAINFALL at Wetherby (Stockeld Park)County of West Riding Yorks.Observer E. E. Johnson, Esq.River Basin Dual - Middle - H

Type of Gauge.....

Annual Average 28.8 in. based on 8 years obs. ~~un~~-weighted. Period of average 1881-1915 Ref. 5" " 28.97 " " 26 " " within 1924-57 " " " 1916-50File No. 323160/34

Diameter ...	5"		059	013		6"					
Height ...	1'2"	1'6"		1		1'3"					
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	.32		(2.46)	3.13	1.49	2.29	-100	(-10)	0.56	
March ...	2.87	1.73		1.62	2.49	1.02	1.60	-100	(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	-100	.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		6.84	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	-100	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	-100	(20.11)	42.42	
	D.	d		d	n.p.	d	d	n.p.	d	d	

1951. Print. \* Probably ready for September 1952.

1953 np low. Annual ratio 2/54 gauge lacking badly + 2 No. 1000 in 12 1/2" gauge. 1953 read 10.752 national in file

1955 np big. 1956. Strawberries 6 1/2" 9" at 2'5.

1959. np low. Several omissions.

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference 441/362472

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1951 1954			Spofforth.	1 1/4 m NW.	Spofforth Sicklinghall	1 3/4 m NW. SW.

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
		C1923 ✓	31-32, 34-40 ✓ but 3-32	✓ np 50 ✓ but 34-40-47	