

Station No. 2292/8

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## RAINFALL at Willer (Pumping Station)

County of Shropshire

Observer B.L. McLean Esq.

River Basin Severn - Left Bank 4

Water Engineer &amp; Manager

Type of Gauge M.O.

Town Hall, Wolverhampton

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

File No. 213050/07

Diameter			436	035'	5"						
Height					1' 0"						
Altitude					41 168'						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January					#	1.24	2.30	1.95	4.28	1.31	.50
February						1.52	1.94	1.32	1.16	.59	4.14
March						1.03	.73	5.39	.97	1.63	.76
April						.80	1.35	2.06	2.16	2.10	1.76
May						3.17	2.59	2.77	1.70	3.17	1.35
June						2.43	2.28	1.04	2.82	.35	1.70
July						1.69	1.45	6.16	1.11	1.60	2.13
August						2.56	5.95	.89	4.57	1.24	2.98
September						1.28	3.96	.90	2.06	1.51	4.26
October						3.22	.67	.53	2.37	4.04	.60
November						.21	4.22	1.55	1.39	2.07	3.61
December						2.75	2.80	2.02	4.14	.88	1.83
TOTALS						21.90	30.24	26.58	28.73	19.99	25.62

1945 Pumping station 20' high 73° S 60° W Ridge 1' 6" high 11° N 60° E Winslow 4' high 17° N 60° E

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		Parish Church.	Distance from gauge.
				Leads	562° N.		
July 46			Bridgnorth	Leads	562° N.	Worfield	12 mls. 586° W.

BRITISH RAINFALL ORGANIZATION

Station No. 2292/8

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## RAINFALL at Hilton (Plumbing Station)

County of Shropshire Observer W. L. McMillan Esq., C.E.

River Basin Severn - Left Bank 4

(Water Engineer &amp; Manager.)

Type of Gauge M.O.

Down Hall, Wolverhampton.

Annual Average 26.04 in. based on 16 years obs. un-weighted. Period of average 1957-1973 EX. 1961 Ref.

661mm

File No. 213050/27

Diameter ...	5"				436	035					
Height ...	10"					1					
Altitude ...	168'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	1.95	2.09	1.64	1.20	2.25	3.09	1.18	1.72	2.77	5.19	
February	2.83	1.45	1.45	1.90	1.44	1.50	2.21	3.67	1.18	2.51	
March	4.32	1.70	1.75	2.02	2.99	1.96	1.89	1.06	2.31	1.17	
April	1.81	2.30	2.66	.51	1.21	1.85	.11	1.40	3.36	0.95	
May	3.36	2.62	2.03	2.82	4.50	1.44	1.36	1.88	.81	2.32	
June	7.11	1.92	1.93	2.86	2.35	1.49	1.70	3.75	1.69	1.99	
July	1.19	.98	2.51	1.99	1.25	2.68	3.83	3.74	1.39	3.23	
August	3.64	3.27	2.36	3.57	.80	4.17	4.06	2.24	1.05	3.07	
September	1.63	1.24	2.39	1.95	1.66	2.41	3.59	3.81	.07	4.59	
October	7.0	3.74	1.65	2.54	1.49	1.92	1.41	2.84	2.33	5.26	
November	5.94	2.17	1.41	5.50	1.96	.63	2.15	1.80	3.21	4.16	
December	2.34	2.64	1.15	1.90	2.13	2.51	1.33	2.68	4.30	2.68	
TOTALS	2992	25.12	20.93	28.76	24.03	22.55	24.82	28.68	23.47	37.12	
	D	D	D	D	D	D	D	30.34	D	D	

1951 Plumbing station 20' high at 73° N 60° W, wire fence 4' high at 71° N 60° W.

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Average 25.44 in. Based on 12 years to 1945-56. 2 in. less. Period of Average 1945-56

Rejected

Position of Station on Ordnance One-Inch map : No. of Map ..... National Grid Reference 32/776960

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1951			Bridgnorth	4m. 166W	Worfield	1.2m. 5860W

## Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
				c 1945	