

RAINFALL at WORTHEN

County of SHROPSHIRE Observer D. D. M. Hunter

River Basin 3-Severn-Right Bank

Type of Gauge

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

Diameter								5"			
Height								1'			
Altitude								395'			
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January								4.03	5.82	2.77	
February								.88	2.19	2.63	
March								.35	2.45	2.46	
April								.21	2.11	3.91	
May								2.22	1.24	2.60	
June								1.65	1.77	1.43	
July								2.67	8.51	4.64	
August								4.40	1.69	.24	
September								1.85	.85	1.64	
October								4.25	2.57	3.22	
November								4.27	4.83	8.36	
December								3.09	2.13	1.83	
TOTALS								29.87	36.16	35.62	

1938. House 22ft-40ft S. Tree 9ft-16ft E. Tree 10ft-20ft W. Garage 20ft-60ft N.

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.
1938.			Westbury	Am	NbyNW N.E	Worthen	200yds S. 300 " "

Station No. 2286/2RAINFALL at Worken

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County of ShropshireObserver Dr D. M. HunterRiver Basin Severn Right BankType of Gauge StandardAnnual Average in. based on years obs. un-weighted. Period of average RefFile No. A200218/40

Diameter	5"				429	641						
Height	1'0"					1						
Altitude	395'					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	3.34	4.05	4.50	3.01	2.23	3.32	2.08	6.37	1.62	.80		
February	3.21	.62	2.08	2.02	2.17	3.35	3.83	1.78	1.06	6.07		
March	3.78	1.65	.82	.63	.82	1.38	5.67	1.40	1.34	1.25		
April	1.33	1.76	1.64	1.18	1.63	1.41	2.01	2.15	2.68	3.10		
May	2.67	3.78	2.64	1.81	3.90	2.30	2.54	1.66	3.07	1.27		
June	2.13	1.08	2.42	2.15	2.38	2.99	1.54	3.48	.71	1.51		
July	1.42	3.13	1.46	1.49	1.97	2.23	2.03	1.15	2.65	2.51		
August	3.39	2.68	2.25	2.15	3.14	5.61	.45	2.99	1.35	4.44		
September	1.02	1.52	3.13	3.93	2.19	4.00	1.74	2.39	1.19	4.76		
October	2.72	1.92	3.61	3.52	3.99	1.19	.45	2.21	3.75	2.14		
November	2.54	.92	2.35	4.61	.42	4.75	2.59	2.08	3.70	4.45		
December	1.59	3.62	1.54	2.66	3.54	3.13	2.77	3.71	3.12	2.50		
TOTALS	29.17	26.73	28.44	29.16	28.38	35.66	27.70	31.32	26.24	34.80		

1941 House 20' high 75° S. Garage 20' high 70° N.

1949 20' House 15° S. : 20' garage 40° N.

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.
1941			Westbury	4 m.	N.E.	Worken	300 y.	S.

BRITISH RAINFALL ORGANIZATION

Station No. 2286/2

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RAINFALL at WorthingCounty of ShropshireObserver Jr. D. M. HunterRiver Basin Loxley - Right Bank 3Type of Gauge ShawdonAnnual Average 29.72 in, based on 20 years obs. un-weighted. Period of average 1916-50 Ref 3File No. 2286/2/40

Diameter ...	5"				4.29	6.41						
Height ...	1' 0"					1						
Altitude ...	395'					51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January ...	2.87	3.64		2.05	2.68	3.72		2.44	4.26			
February ...	3.86	.78		2.02	2.16	.37		3.44	.27			
March ...	4.32	1.26		2.28	2.95	1.15		1.02	2.01			
April ...	1.94	1.43		.55	1.33	1.40		.50	4.02			
May ...	3.70	1.84		3.72	4.37	.40		2.23	1.78			
June67	2.42		4.04	3.78	1.05		3.35	1.80			
July ...	1.98	.83		2.73	.35	3.53		3.69	1.53			
August ...	3.56	3.10		4.29	1.53	3.00		2.25	1.19			
September ...	2.05	1.99		1.98	1.06	4.38		2.64	.14			
October ...	1.29	3.69		4.33	1.22	1.87		2.57	2.60			
November ...	6.62	2.86		6.15	2.03	1.07		1.79	4.03			
December ...	2.83	2.96		2.60	3.12	2.82		3.09	5.17			
TOTALS ...	35.69	26.80	NR	36.74	26.38	24.76	?	31.51	28.80			
	D	D		D	D	D		D	D			

1951 House 20' high at 15 yds S. Garage 20' high at 40 yds N.

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Position of Station on Ordnance One-Inch map :

No. of Map

National Grid Reference

55(52)36045

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1951			Westbury	5 m. N.E.		

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
			1938 ✓	✓	✓