

RAINFALL AT Shrewsbury, Mill Mead

Lat. _____

Lon. _____

County of Shropshire

Synore Rain Gauge, by _____

Observer W. Deedes

Season - 3.

Diameter				5							
Height				16							
Altitude				230							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January				1.35	1.74	4.17	.45	1.70	.45	3.21	
February				2.53	2.15	.11	.33	1.99	1.47	1.80	
March .....				.49	.86	1.09	1.81	2.58	.60	.91	
April .....				.30	1.70	.54	1.33	1.52	1.09	2.17	
May				1.53	2.33	.68	.16	.65	1.54	2.10	
June				1.92	2.01	.94	1.91	2.47	1.05	4.33	
July				1.81	2.01	2.20	1.97	.47	.96	2.70	
August				1.72	2.97	2.19	.75	2.65	2.86	1.05	
September....				1.13	1.17	.75	4.35	1.90	.43	2.19	
October.....				1.96	2.77	2.31	2.75	1.05	4.21	2.58	
November....				.79	2.37	2.72	1.28	1.53	1.61	1.51	
December				2.81	1.73	1.19	2.88	2.26	2.16	1.70	
TOTALS . . .				18.34	23.81	18.89	19.97	20.77	18.43	16.55	

1893-1910 read. 20.51.11 entd. 23.4.12

S. Giles' Ch. Shrewsbury $\frac{1}{2}$ m. N.

Shrewsbury Str. $2\frac{1}{2}$ m. N.W.

RAINFALL AT Shrewsbury, Mill Mead

Lat. _____

Lon. _____

County of Shropshire

Symon's Rain Gauge, by _____

Observer W. Deedes

Swan-3.

Diameter ...	5										
Height	1	6									
Altitude ...	230										
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ...	1.95	1.65	.93	2.04	2.06	.38	3.10	1.03	.60	1.32	
February ...	2.82	.94	.84	1.49	3.27	.75	1.34	.83	1.28	.94	
March .....	.46	2.38	1.18	3.76	1.24	3.10	1.03	.72	2.89	1.70	
April .....	.52	1.90	2.07	1.01	1.00	1.26	.83	1.59	2.40	1.93	
May	1.96	.63	2.57	2.44	2.11	.87	1.54	2.74	1.37	.47	
June	2.08	2.59	2.61	1.88	.83	2.40	1.79	3.28	2.15	3.54	
July	1.90	3.73	.95	2.68	2.14	1.20	.89	2.56	2.53	2.31	
August	3.57	1.40	4.38	4.30	3.30	2.70	1.54	2.64	3.33	1.77	
September ..	.63	.86	1.48	3.58	1.61	1.05	.67	.71	1.77	2.00	
October ...	2.67	1.76	2.58	5.13	.48	1.15	4.21	5.40	1.59	2.80	
November ..	2.96	1.10	1.76	2.87	1.02	2.33	2.43	2.30	1.44	.47	
December ...	3.17	3.30	1.51	1.92	1.52	.72	1.75	1.84	1.27	3.45	
TOTALS ...	24.69	22.24	22.86	33.10	20.58	17.91	21.12	25.64	22.62	22.70	23.346

1893-1910 recd. 20.51. 11. entd. 23.5. 12

St Giles' Ch. Shrewsbury $\frac{1}{2}$ m. N.

Shrewsbury St. 2 $\frac{1}{2}$ m. N.W.

RAINFALL at Shrewsbury, Mill MeadCounty of ShropshireObserver W. Needles EsqRiver Basin Severn Right Bank Sub 3Symon's Rain Gauge, by _____

Diameter ...	5										
Height	1	6									
Altitude ...	230										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.60	.44									
February ...	2.23	1.12									
March .....	.43	1.36									
April .....	.96	.58									
May	1.83	1.12									
June	1.98	1.52									
July	1.92	.40									
August	2.72	1.44									
September ..	.63	1.76									
October ...	3.21	2.63									
November ..	3.43	2.77									
December ...	4.54	3.35									
TOTALS ...	25.48	18.49									

1893 - 1910 recd. 20. XI. 11. antd. 23. X. 12

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Shrewsbury	2 km	N. W.	St Giles'		
						Shrewsbury Em.	1 m.	N.

RAINFALL at Shrewsbury Beckbury HouseCounty of ShropshireObserver G. H. Horsfall EsqRiver Basin Severn-Rt. Bank 3.M.O.

Rain Gauge, by

Diameter ...		5									
Height		0	9								
Altitude ...		230		220							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...		1.98	2.95	1.19	2.09	1.81	2.22	1.99	3.66	1.29	4.31
February ...		.76	2.21	3.52	.32	3.64	1.77	1.74	1.82	.60	.71
March		1.10	2.66	1.11	1.29	.92	.41	2.20	1.74	.38	3.36
April		1.09	1.71	1.81	2.29	1.66	1.73	2.03	1.74	.61	2.88
May		1.09	1.20	2.52	4.28	2.19	3.34	1.06	1.06	1.84	2.03
June .....		.18	.64	.32	2.51	.00	1.25	3.80	2.99	2.15	.94
July .....		.74	2.94	1.52	3.73	2.29	2.37	2.89	1.39	1.85	3.66
August		2.91	2.19	2.49	2.57	2.61	1.90	4.37	2.87	2.31	2.06
September...		.74	1.75	1.45	3.14	2.84	1.29	3.01	1.20	1.07	3.04
October		2.01	.67	3.32	3.61	2.62	2.15	1.90	3.65	3.15	3.31
November...		2.02	.83	1.15	1.53	1.45	5.02	3.24	3.02	4.91	3.19
December...		2.25	3.29	2.05	2.53	2.19	.66	2.24	1.98	4.64	3.15
TOTALS...		16.87	23.04	22.45	29.91	24.25	24.11	30.47	26.52	24.80	32.64

1921. House 26 ft high 37 ft N.W.

1925. " 40 " 90 " "

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
1921			Shrewsbury	1 1/2 mi	NW	St. Giles	1/4 mi	NW

RAINFALL at Shrewsbury (Backbury House)County of Shropshire Observer L. H. Horsfall Esq.River Basin Severn - Right Bank - 3.Type of Gauge M.O.Annual Average 22.1 in. based on 3 years obs. ~~un~~-weighted. Period of average 1851-1916 Ref. 3.

Diameter	5											
Height	0.9											
Altitude	220											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	1.52	2.56	1.71	2.77	1.07	3.24	2.85	3.39	5.42	2.67		
February	2.04	2.24	2.63	1.19	3.07	1.98	3.65	5.54	1.27	2.71		
March	3.0	1.97	1.97	1.37	1.04	1.69	2.09	3.1	1.73	2.38		
April	3.74	3.80	1.85	2.42	2.88	1.74	2.11	3.4	1.87	3.26		
May	4.53	4.22	1.47	1.39	1.06	1.20	1.89	1.72	1.95	3.52		
June	4.12	1.89	3.14	1.40	2.32	3.83	1.03	2.14	1.25	2.13		
July	2.82	4.40	2.51	1.51	1.70	4.18	2.10	1.99	4.91	2.74		
August	4.73	1.29	1.43	2.40	1.71	1.61	1.54	4.51	1.80	1.18		
September	2.69	1.79	1.97	1.73	3.79	4.45	2.03	1.58	1.66	1.67		
October	1.76	4.16	4.92	2.99	4.48	1.95	3.20	3.49	3.11	3.27		
November	3.72	1.72	1.91	2.27	4.92	3.13	1.81	3.78	4.40	7.48		
December	1.26	1.11	1.67	3.63	3.18	2.95	2.92	2.95	2.28	1.61		
TOTALS	32.23	28.15	23.18	24.07	30.22	31.15	27.22	26.74	29.65	33.62		

1931. House 40' high 90' N.W.

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.			Shrewsbury	1 1/2 m	N.E.	St. Giles	4 m	N.W.

Station No. 2287RAINFALL at Strensbury (Beckbury House)

41

County of ShropshireObserver G. H. Horsfall Esq.River Basin Severn - Right Bank - 3Type of Gauge M.O. StandardAnnual Average 22.1 in. based on 3 years obs. ~~un~~-weighted. Period of average 1881 - 1915 Ref 5File No. 744941/38

Diameter	5"											
Height	0' 9"											
Altitude	220'											
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	3.50	2.80	4.40	2.57	1.55	2.28	1.64					
February	2.84	.82	1.23	1.23	1.63	2.24	1.31					
March	2.38	1.78	1.12	.58	1.03	.95	(4.57)					
April	1.12	1.17	1.40	1.33	1.02	1.24	1.72					
May	2.18	4.18	2.93	.97	3.34	1.99	2.35					
June	2.90	.79	1.71	1.82	1.94	2.32	1.20					
July	2.09	1.89	2.07	1.34	1.58	1.87	4.10					
August	3.18	2.80	1.59	2.73	2.99	5.51	.41					
September	.93	1.25	3.05	3.02	1.62	3.75	1.43					
October	2.21	1.92	2.52	2.95	2.96	.76	.47					
November	2.53	.96	2.11	3.17	.95	3.83	1.86					
December	1.38	2.88	1.31	1.54	2.75	2.18	1.26					
TOTALS	27.14	23.24	25.44	23.25	23.36	28.92	22.32					

1941 House 40' high 90' N.W.

Jan. cond. for snow.

1943 Observed unable to continue owing to ill-health.

1910 - 19	1920 - 30	1931 - 40	1941 - 50
	1921	✓	41 - 47 T.47
	325 - 30	✓ but - 31, 32	

Position of Station on reduced Ordnance Survey Map,
1 mile to 1 inch Series

No. of Map

Reference No. UTC

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1941			Strensbury	1 1/2 m.	N.E.	St. Giles.	1/2 m.	N.W.

BRITISH RAINFALL ORGANIZATION