

RAINFALL AT Shrewsbury, Mill Mead

Lat.

Long.

County of Shropshire.

Symons Rain Gauge, by
Severn - 3.

Observer W. Deedes

Diameter												
Height												
Altitude												
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January				5								
February				1.6								
March				23.0								
April												
May												
June												
July												
August												
September												
October												
November												
December												
TOTALS	18.34	23.81	18.89	19.97	20.77	18.43	26.53					

1893-1910 recd. 20.81.11 outd. 23.8.12

St. Giles' Ch. Shrewsbury 2 m. N.

Shrewsbury Str. 2 m. N.W.

RAINFALL AT Shrewsbury, Mill Mead

Lat.

Lon.

County of Shropshire

Lynton's Rain Gauge, by Observer W. Deedes,
Sworn-3.

Diameter ...												
Height	5											
Altitude ...	16											
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ...	1.95	1.65	.93	1.01	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		
March46	2.38	1.18	3.76	1.24	3.10	1.03	.72	2.89	1.70		
April52	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	1.30	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.XI.11. contd. 23.V.12

St. Giles' Ch. Shrewsbury 2 m. N.
Shrewsbury Inn. 2 m. N.W.

RAINFALL at Shrewsbury, Mill Mead

County of Shropshire Observer W. Needles Esq.

River Basin Severn Right Bank File 3

Smyers' Rain Gauge, by _____

Diameter ...	5										
Height	1	6									
Altitude ...		230									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	M.R.A.N.S.
January ...	1.60	.64									
February ...	2.23	1.12									
March	1.43	1.36									
April	1.96	.58									
May	1.83	1.12									
June	1.98	1.52									
July	1.92	.40									
August	2.72	1.44									
September ..	1.63	1.76									
October ...	3.21	2.63									
November ..	3.43	2.77									
December ...	4.54	3.35									
TOTALS ...	25.48	(8.49)									

1893 - 1910 recd. 20.XI.11. cont'd. 23.V.12

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

RAINFALL at Shrewsbury Beckbury House

County of Shropshire Observer G. H. Horsfall Esq.

River Basin Severn-Rt. Banktribe 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 MEAN.
January ...	1.98	2.95	1.19	2.09	1.81	2.22	1.99	3.66	1.29	4.31	
February76	2.21	3.52	.32	3.67	1.77	1.74	1.82	.60	.71	
March	1.10	2.66	1.11	1.29	.92	1.41	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	
June18	.64	.32	2.51	.00	1.25	3.80	2.99	2.15	.94	
July74	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	32.164	

1921. House 26 ft high 37 ft NW.
1925. " 40 " 90 "Position of Station on reduced Ordnance Survey } No. of Map
Map, 2 miles to 1 inch Series Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge
1921			Shrewsbury	1½ mi	NW	St. Giles	¼ mi. NW

RAINFALL at Shrewsbury (Beckbury House)

County of Shropshire..... Observer G. H. Townfall Esq.....

River Basin Severn - Right Bank - 3.

Type of Gauge A.T.O.....

Annual Average 22.1 in. based on 5 years obs. un-weighted. Period of average 1881-1916 Ref. 3.

Diameter	5										
Height	0.9										
Altitude	220										
Year	1881	1882	1883	1884	1885	1886	1887	1888	1889	1890	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	2.54	1.27	2.71	
March	1.30	1.97	1.97	1.37	1.04	1.69	2.09	1.31	1.73	2.38	
April	3.74	3.80	1.85	2.42	2.88	1.74	2.11	1.34	1.87	3.26	
May	4.53	4.22	1.47	1.39	1.06	1.20	1.89	1.72	.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	.18	
September	2.69	1.79	1.67	1.73	3.79	4.45	2.03	1.58	.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	27.32	26.74	29.65	33.62	

1931. Above 40' high 90° N.W.

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	Direction
1931.			Shrewsbury	1/2 m	N.E.	St. Giles	4 m	N.W.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

Station No. 2287

RAINFALL at Shrewsbury (Beckbury House)

41

County of Shropshire Observer G. H. Horsfall Esq.

River Basin Severn: Right Bank - 3

Type of Gauge M. O. Standard

Annual Average 22.1 in. based on 3 years obs. un-weighted. Period of average 1881 - 1915 Ref. 5

File 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	2.80	.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	3.14	.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				
	D	D	D	D	D	D	D				

1941 House 40' high 90' N.W.

Jan. cond for snow.

Miss Observers unable to continue owing to ill-health

1910 - 19 1920 - 30 1931 - 90 1941 - 50

1921 ✓ 41 - 47 T.47

225 - 30 ✓ last - 31,32

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series No. of Map Reference No. U.T.L.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1941			Shrewsbury	1/2 m.	N.E.	St. Giles.	1/4 m.	N.W.