

RAINFALL AT *Much Wenlock (Witley Park)*

Lat.

Lon.

County of

Salop.

Rain Gauge, by

Observer *J. H. Thursfield Esq.**Severn - 3.*

Diameter					5						
Height					1.0						
Altitude				460?	502	7					
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January				3.23	2.90	1.83	3.73	2.89	.77	.48	
February				2.80	1.86	2.45	.73	.46	.76	1.42	
March .....				.67	2.99	1.08	2.83	1.99	3.09	3.11	
April .....				.96	1.47	2.59	1.19	1.03	2.30	5.54	
May				1.78	1.01	2.19	7.16	2.26	.74	2.74	
June				2.57	2.44	3.30	.94	1.52	2.23	.48	
July				2.51	2.55	.46	2.70	1.93	5.28	2.57	
August .....				.77	1.88	4.14	1.65	1.92	3.66	2.99	
September....				4.66	2.39	3.44	2.93	2.41	.87	2.42	
October				3.62	1.55	4.60	4.58	2.44	.97	3.61	
November....				4.02	1.65	3.80	1.61	2.02	5.28	.94	
December ....				.97	2.09	.84	4.04	1.84	2.56	1.54	
TOTALS				28.50	24.78	30.72	34.09	22.71	28.51	27.84	

1888 St John's Witley 240 yards S W

Pear Tree 10 ft high 27 ft N

Hedge 9 ft " 43 " S

✓ indicates entered correct day (see note at beginning of this book).

RAINFALL AT Much Wenlock Willey Park

Lat. _____

Lon. _____

County of Shropshire

Rain Gauge, by _____

Observer R. H. Lord Forester

Swan - 3.

Diameter	5											
Height	10											
Altitude	502A											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.15	1.99	2.42	2.00	2.35	4.86	.70	2.40	.51	3.49	2.387	
February ....	.86	.05	1.52	2.82	2.42	.15	.59	2.24	1.70	2.95	1.530	
March	1.57	1.43	.99	.50	1.19	1.98	2.59	2.28	.52	.91	1.396	
April .....	.94	2.30	1.18	.50	1.88	2.71	1.77	2.15	2.10	2.26	1.779	
May	2.20	4.11	2.72	1.85	3.09	.53	.43	.88	3.26	2.33	2.140	
June	1.59	2.53	3.10	3.33	2.26	1.30	1.88	3.44	1.25	3.17	2.385	
July	2.56	2.18	2.51	2.32	2.92	2.45	1.65	.57	.96	1.57	1.969	
August	3.09	3.66	2.08	1.76	2.77	2.39	1.86	2.76	2.49	.50	2.366	
September...	1.19	2.64	2.97	1.46	2.09	.48	4.12	1.91	.72	1.97	1.955	
October	2.06	5.73	3.33	2.46	3.01	2.56	2.59	1.28	3.78	2.89	2.969	
November...	4.12	2.46	2.02	1.49	2.56	3.64	1.27	1.64	1.93	2.06	2.319	
December ...	1.00	3.42	1.58	3.67	2.10	1.91	3.55	2.87	2.68	2.15	2.493	
TOTALS	24.33	32.50	26.42	24.16	28.64	24.96	23.00	24.42	21.90	26.55	25.688	

1890 St John's Willey 240 yards SW
 Bear Tree 10 ft high 27 ft N
 Hedge 9 ft . 40 . S

RAINFALL AT Much Wenlock Willey Park

Lat.

Lon.

County of

Shropshire

Cassella

Rain Gauge, by

Observer

R. Hon. Lord Forester

Season 3.

Wm. G. Benson

Diameter ..	5											
Height	10									3.0		
Altitude ..	502									492		
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	2.45	2.16	1.11	2.17	2.80	.94	3.57	1.46	1.17	1.11	1.894	
February ..	4.14	1.66	1.27	1.78	4.26	.88	1.80	1.67	1.56	.76	1.978	
March	1.02	2.42	1.06	3.86	1.61	3.91	1.22	1.04	2.98	2.76	2.138	
April .....	.69	1.92	2.16	1.49	1.07	2.08	1.32	2.22	3.10	1.92	1.797	
May	1.93	1.09	2.72	3.78	2.18	.62	2.48	2.65	2.53	1.08	2.106	
June	2.43	3.19	2.56	1.45	.74	2.81	2.25	2.81	2.73	3.19	2.416	
July	1.39	2.84	1.48	2.83	2.48	1.53	.75	2.12	1.98	3.00	2.040	
August	4.09	1.64	6.07	6.18	2.67	6.34	1.94	2.58	3.76	2.00	3.727	
September ..	.76	1.18	1.59	4.09	1.88	1.31	1.19	.83	1.91	3.27	1.801	
October	3.14	2.13	3.04	5.96	.80	1.62	4.94	5.78	2.10	3.51	3.302	
November ..	2.26	1.46	2.78	2.08	1.43	3.06	2.67	2.57	1.81	.41	2.055	
December ..	4.01	4.18	1.85	2.08	1.76	.67	2.52	2.65	2.83	3.96	2.651	
TOTALS ..	28.31	25.87	27.69	37.75	23.68	25.77	26.67	28.38	28.46	26.97	27.955	

1900 St John's Willey 240 yards S W
 Pear Tree 10 ft high 27 ft N
 Hedge 8 " " 43 " S
 1903 Luney Station 2 1/2 miles E
 1909 Mar 17 fange moved 36 yards S

Hus

RAINFALL at Murch Wenlock Willey ParkCounty of ShropshireObserver Lord ForesterJ. H. MasonRiver Basin Severn - Right Bank Tributaries 3Rain Gauge, by Candler

Diameter ...	5										
Height	30										
Altitude ...	492 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.82	.49	4.02	3.59	.93	3.13	.74	2.27	2.12	2.30	
February ...	2.47	1.24	1.12	1.10	2.08	3.50	3.98	1.09	1.44	2.79	
March .....	.48	1.55	3.66	4.94	2.26	.81	3.46	2.66	1.41	5.03	
April	1.95	.81	.15	3.90	1.12	1.29	1.36	1.96	1.56	2.26	
May	1.82	.81	3.02	2.72	1.53	2.61	2.50	3.09	2.36	.94	
June	1.93	3.21	4.68	1.15	2.58	.78	1.27	2.58	1.35	1.04	
July	2.20	.41	2.98	1.52	4.39	6.33	1.88	2.16	3.86	2.93	
August	4.11	2.96	6.13	2.06	2.00	3.03	2.45	5.44	1.32	2.78	
September ..	.59	1.97	.82	1.52	1.29	1.12	1.43	1.51	5.44	2.12	
October ...	3.27	1.95	3.10	3.59	1.82	2.35	4.65	2.99	1.57	3.42	
November ..	4.26	2.91	2.68	2.49	3.59	2.63	3.07	1.50	2.08	1.19	
December ...	5.22	5.54	3.04	1.32	6.68	5.05	2.29	.98	2.87	3.12	
TOTALS ...	30.12	23.85	35.30	29.90	30.27	32.63	29.08	28.23	27.38	29.92	
	D	D	D	D	D	D	D	D	D	D	

1912 Hedge 8 ft high 20 ft N
Wall 12. 1. 20. S

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	52.30	2.30	<u>Linsay</u> <u>Shropshire</u>	2 1/2 m 3 1/2 m	ESE NE	<u>Willy</u> <u>St John</u>	250 yds	W S W S S W

RAINFALL at Wenlock (Willy Park)County of ShropshireObserver Col. Lord TotskyRiver Basin 3 - SevernMr. J. Brown 2nd 11/17
Bob McWilliam (gen)Rain Gauge, by L. Casella

Diameter ...	5											
Height	30											
Altitude ...	492											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	MEANS.
January ...	3.87	2.22	4.83	1.63	2.66	2.08	2.81	2.40	4.23	1.87	4.60	
February ...	1.59	.33	2.73	6.25	.64	4.00	1.86	2.33	2.04	.96	.48	
March	3.07	1.44	2.59	1.48	1.59	.98	.65	2.66	2.06	.20	3.40	
April	4.48	1.62	2.37	2.45	3.74	2.06	1.79	1.78	1.58	1.28	2.63	
May	2.92	1.33	1.07	2.19	6.44	3.10	3.11	1.31	1.06	2.49	2.55	
June	2.25	.56	.75	.59	2.52	.03	1.42	3.99	3.05	2.89	.63	
July	3.77	.51	4.18	3.15	4.14	2.30	1.91	1.41	1.27	2.96	4.62	
August	1.00	3.42	2.45	3.32	3.88	3.33	2.27	3.85	3.15	1.56	2.62	
September...	1.51	.55	2.39	1.89	3.52	3.89	1.21	3.76	1.35	.96	3.28	
October.....	3.27	1.81	.62	4.27	4.14	4.07	2.42	2.17	4.91	3.86	3.53	
November...	.71	2.13	1.13	2.05	1.83	1.67	5.65	3.98	3.80	5.76	2.79	
December...	2.47	2.28	4.26	3.51	3.28	2.90	.57	2.05	2.33	4.88	3.06	
TOTALS...	31.91	18.20	29.37	32.78	38.38	30.41	25.67	31.69	30.84	29.67	34.19	

1920. ~~20ft.~~ 8ft. 20ft. N.
 Wall 12" 20" S.
 1921. 20ft. high 20ft.

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
1920.	52° 30'	2° 30'	St. Andrew's	52 m.	N.E.	St. John's, Willey	2 1/2 m.	S.W.

RAINFALL at Much Wenlock (Witley Park)County of Shropshire Observer Ed. Ford ForesterRiver Basin Sewer Right Bank - 3

Type of Gauge

Annual Average 28.2 in. based on 41 years obs. ~~un~~ weighted. Period of average 1881-1915 Ref. 3

514/56/27

Diameter	5										
Height	3 0										
Altitude	492										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.57	2.36									
February	1.84	2.24									
March	2.26	1.93									
April	3.89	3.56									
May	4.65	4.54									
June	4.06	1.14									
July	4.31	4.44									
August	5.30	1.79									
September	2.66	1.71									
October	9.4	3.16									
November	3.99	1.53									
December	1.18	.76				#					
TOTALS	34.65	27.16	*								

1931. Sledge 10' high 20 H. Wall 12' high 20's.

* 1933. Return retained in file. 13' too low.

1934. No return. Records lost. on gardens changing tenancy. Enclosure will be made to keep record subsequently.

1936 Gauge out of order. Record terminated 31/12/36

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.			Iron Bridge	3 1/2 m	N.E.	St John's, Witley	245 yds	S.W.