

RAINFALL AT Worcester Hawford Lodge

Lat. Lon. County of Worcester
 Rain Gauge, by Observer W. G. Read

Severn. Left Bank - 2

Diameter.											5	
Height.											1. 2	
Altitude.												
Year.	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.										2.07		
February.										2.21		
March.										58		
April.										2.27		
May.										2.07		
June.										4.55		
July.										3.18		
August.										6.84		
September.										2.82		
October.										1.20		
November.										70		
December.										85		
TOTALS.										29.34		

1882 Claines 3/4 mile SE
 Melon Pit 4ft high 12 ft N
 Hedge 4ft 12 ft S

RAINFALL AT

Worcester Hawford Hedge

80

Lat.

Lon.

County of Worcester

Rain Gauge, by

Observer W. J. Read

Seven, L-2.

Diameter	5	5									
Height	1.2	1.1									
Altitude											
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January....	.42	.69	2.10	3.49	3.16	2.18	3.60	2.71 2.56	.74	.69	1.963
February....	2.77	3.43	2.52	3.09	1.67	2.96	1.16	1.40 1.55	.60	1.35	2.010
March	1.31	1.65	1.20	1.25	2.37	1.27	2.53	1.34 1.20	2.77	2.81	1.836
April	1.46	.83	3.50	.93	1.37	2.62	1.99	1.00 1.14	1.20	4.13	1.917
May	1.86	1.40	2.34	1.04	1.63	3.39	6.36	1.71 1.74	.94	3.47	2.414
June	3.72	2.25	2.65	2.21	2.89	3.54	1.39	1.46 1.79	3.39	1.48	2.531
July	5.44	1.48	4.14	2.34	3.44	.18	3.24	.82	6.32	1.95	2.935
August .....	.29	4.83	2.25	1.21	2.07	4.87	1.87	1.23 1.18	3.45	2.82	2.484
September....	3.50	2.04	2.49	5.07	1.56	3.37	3.62	1.23	.68	1.79	2.553
October	4.96	2.18	5.36	2.20	.84	3.52	3.58	2.52 2.57	.53	3.69	2.943
November....	1.78	2.57	3.60	4.26	1.56	3.96	1.96	2.74	5.71	1.05	2.919
December	2.78	2.29	2.98	.78	2.03	.96	4.09	1.74	2.40	1.78	2.183
TOTALS	30.29	25.64	35.13	27.87	24.59	33.02	35.39	19.23	28.71	27.01	28.688

Clains Church 3 1/4 mile SE

Melon Pit Hedge each 4 ft high 12 ft N and S.

1884-86. Daily figs. entered wrong day but monthly amounts not altered after correction. 1887 corrected for wrong day in red ink. ✓ indicates entered correct day. (See note at beginning of this book).

N.B. Values rejected from Survey, 1928.

RAINFALL AT Worcester Hawford Lodge

Lat. _____

Lon. _____

 County of Worcester

 Rain Gauge, by Severn, L-2.

 Observer F. Ames Esq

Diameter	5										
Height	1	1									
Altitude						70					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.77	1.86	2.16	1.82	1.86	3.41	.61	2.00	.57	3.25	2.031
February ....	.53	.04	1.02	2.74	2.75	.09	.31	2.16	1.05	2.38	1.307
March .....	.96	1.19	.65	.13	.90	1.57	2.69	3.65	.36	.49	1.259
April	1.05	1.41	.94	.37	1.65	1.94	1.11	1.60	1.65	1.91	1.363
May	1.92	3.76	1.17	2.40	3.29	.67	.31	.97	3.37	1.81	1.957
June	2.39	2.72	1.79	.93	2.43	1.64	1.77	2.47	.97	1.55	1.866
July	1.79	2.78	1.79	2.24	3.71	2.87	1.58	.52	.91	.97	1.916
August	2.33	4.72	3.57	2.30	3.10	2.55	1.77	4.51	2.07	1.00	2.792
September....	1.41	1.03	2.64	1.25	2.04	.31	4.45	2.29	.69	4.26	2.007
October	1.32	6.85	2.07	2.01	3.33	2.69	1.85	1.74	3.31	2.45	2.762
November....	2.45	2.65	2.30	1.80	3.93	4.23	.81	1.95	1.82	1.55	2.249
December	1.09	3.49	1.30	2.86	2.01	1.81	3.31	2.72	2.14	2.63	2.026
TOTALS	20.01	32.50	21.40	20.85	31.00	23.78	20.57	26.48	18.91	24.25	22.975

1890 Glamis Church 3/4 mile SE 1880
 Hedge & Hts 4 ft high 12 ft S & NW

N.B. Values repeated from Survey, 1928.

RAINFALL AT

Worcester Hartford Lodge

Lat.

Lon.

County of

Worcester

Rain Gauge, by

N+J

Observer

F. Ames Esq

Season, 8-2.

Diameter ..	5										
Height	1	1									
Altitude ..	70										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.60	1.44	.77	2.72	2.96	.96	4.08	1.06	.67	.93	1.919
February ..	4.93	.88	1.39	1.85	4.33	.86	1.76	.79	.90	.32	1.801
March ....	.76	1.61	1.44	3.70	1.50	3.42	.97	.57	3.76	3.72	2.145
April .....	.88	2.15	2.11	1.77	1.26	1.92	1.58	2.56	3.34	2.23	1.980
May	1.96	.90	2.62	4.37	2.61	.34	2.49	2.75	1.54	1.23	2.081
June	2.42	2.95	2.83	2.21	.80	3.86	3.38	2.47	2.62	3.66	2.723
July	1.73	2.14	1.23	3.59	2.67	1.45	.91	2.51	2.35	3.34	2.192
August	3.28	1.99	3.10	3.84	1.67	5.93	.58	2.12	3.82	1.85	2.818
September..	.57	1.43	1.12	3.01	2.25	.96	.69	.38	3.20	3.93	1.754
October....	3.04	1.34	3.06	6.80	.86	1.76	5.22	6.25	2.22	3.10	3.365
November..	2.46	.89	2.71	1.49	1.39	3.12	2.25	2.45	1.77	.69	1.922
December ..	5.60	5.23	1.37	2.02	2.24	.89	2.04	4.39	3.22	4.32	3.132
TOTALS ..	31.23	22.95	23.75	37.37	24.57	25.47	25.95	28.30	29.41	29.32	27.832

1900 Blaines Church 3/4 mile SE

1901 Hedge 4 ft high 15 ft S

1903 Fernhill North Station 2 mile E

N.B. Values rejected in Survey, 1928.

RAINFALL at Worcester Dawford LodgeCounty of Worcestershire Observer F Ames Esq SuccessRiver Basin Severn Left Bank Tributaries 2Rain Gauge, by N+J

Diameter ...	5										
Height	1	1									
Altitude ...	70										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.24	.86	4.62	5.43	.87	3.22	.96	2.03			
February ...	3.41	1.47	1.88	1.09	2.02	3.57	4.41	1.06			
March .....	.95	1.96	3.94	4.84	2.88	.71	3.74	3.26			
April	1.64	.81	.08	3.91	1.12	1.25	1.07	1.37			
May	1.10	.40	3.19	2.65	1.71	3.09	2.63	4.19			
June	3.79	1.66	6.10	.55	2.65	1.35	1.17	2.90			
July	2.29	.17	4.56	.88	3.56	7.02	1.84	1.72			
August	5.88	1.61	7.42	1.35	1.88	2.41	2.77	4.89			
September ...	.70	1.55	.82	1.91	1.01	.96	.96	1.81			
October ...	3.19	1.74	2.89	4.00	2.06	3.87	3.79	2.27			
November ...	4.29	2.75	1.55	3.03	2.66	2.37	2.49	.98			
December ...	4.60	5.89	3.85	1.17	6.44	5.17	2.54	1.30			
TOTALS ...	34.08	20.87	40.90	30.81	25.56	34.99	28.37	27.78			

Hedge + Bt 4ft high 4 ft 6in S + NW

N.B. Annual values rejected in Survey, 1928.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
91	52.14	2.15	Fernhill Heath	2 m	E	Clames	3/4 m	SE