

# RAINFALL AT *Hitchin The Maples*

80

Lat. .... Lon. .... County of *Herts*

Rain Gauge, by .... Observer *W Hill Esq*

*W. Hill*

Diameter ....	8									8	
Height .....	8									1.2	
Altitude ....	220									220	
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....		1.21	1.26	2.30	2.08	2.29	3.06	2.03	.65	.90	
February ....		3.01	1.19	4.14	1.10	2.21	.33	.69	.97	1.69	
March .....		1.52	1.73	.67	1.22	1.17	1.44	1.39	3.04	1.30	
April .....	<i>#</i> 1.93	.80	3.10	1.73	1.24	2.68	1.65	1.11		2.34	
May .....	.66	.81	1.39	1.63	.44	2.26	3.98	2.45		3.72	
June .....	2.68	1.58	2.92	1.93	1.30	2.49	.91	.76	1.80	1.60	
July .....	5.32	2.05	2.60	3.43	3.91	.09	1.67	.88	3.11	3.88	
August .....	1.09	4.93	1.70	.67	1.74	2.28	1.22	.93	2.39	.88	
September....	5.20	2.05	1.84	3.40	1.93	3.93	1.22	2.70	.96	1.50	
October ....	5.20	2.31	5.83	2.04	1.41	5.21	3.59	1.56	.76	3.24	
November....	2.56	2.36	3.44	2.92	1.36	3.43	3.13	2.99	3.64	.70	
December ....	2.54	3.85	2.76	.97	2.56	.63	3.97	1.28	1.25	.95	
TOTALS ....		26.48	29.76	25.83	20.29	28.67	26.17	18.77		22.70	

St. Marys Hitchin  $\frac{1}{3}$  mile

SE

Trees 25 ft high 27 ft

SEW

Halls 12 " " 20 - 45

House 45-50 " 60 ft

N

1888 April & May No observations.

# RAINFALL AT *Hitchin The Maples*

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of *Herts*

Rain Gauge, by \_\_\_\_\_

Observer *W. Hill Esq*

*4 - Case.*

Diameter ....	8											
Height .....	1	2										
Altitude ....	220	T										
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....	2.23	1.52	.87	1.35	1.85	3.65	.76	2.31	.66	2.45	1.765	
February ....	.65	.01	1.54	3.09	1.61	.41	.36	2.33	1.06	1.45	1.251	
March .....	2.52	1.63	1.08	.35	1.11	1.93	3.30	4.07	1.27	.67	1.799	
April .....	.61	.98	.94	.26	1.42	1.13	.78	1.64	1.36	2.47	1.159	
May .....	1.75	3.13	1.66	.91	2.10	.74	.31	1.14	2.85	1.75	1.634	
June .....	1.95	1.81	2.87	.74	2.05	.46	1.64	2.40	2.29	1.21	1.742	
July .....	4.18	2.45	2.81	2.37	2.04	4.68	1.06	.73	.94	1.38	2.261	
August .....	1.91	3.53	2.46	2.42	3.91	5.04	2.35	1.99	1.40	1.21	2.622	
September....	.29	.87	2.68	1.39	1.78	.98	5.75	1.92	.32	1.88	1.786	
October .....	1.57	6.47	3.39	3.65	2.32	2.56	3.42	.61	2.35	3.06	2.940	
November....	2.05	2.12	1.49	2.35	4.50	4.03	1.12	1.46	2.27	3.25	2.464	
December ....	.77	3.59	1.43	2.02	1.56	1.94	3.29	2.21	2.81	1.36	2.098	
TOTALS . . .	20.48	28.11	23.22	20.90	26.25	27.55	24.14	22.81	19.58	22.14	23.518	

1890 *St Marys Hitchin*  $\frac{1}{3}$  mile S E  
 House 50 ft high 90 ft E N E  
 Cottages 30 " " 165 " W  
 Stable 20 " " 75 " S S W

Gauge moved 1<sup>st</sup> January 1890 80 yards W

# RAINFALL AT Hitchin The Maples

Lat. ....

Lon. ....

County of Herts

Rain Gauge, by .....

Observer W Hill Esq

11 - Ouse

Diameter ..	8										
Height ....	1	1									
Altitude ..	220 T										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	2.88	.70	.49	2.49	2.22	1.10	3.20	1.09	1.43	.78	1638
February ..	4.25	.97	1.05	.99	2.77	.95	1.71	1.34	1.33	.46	1582
March ....	.70	2.54	1.11	3.07	1.20	2.65	1.95	1.03	2.79	2.65	1969
April .....	1.38	2.26	.72	1.36	.80	1.71	.70	2.72	2.94	1.50	1609
May .....	.89	1.20	1.71	3.14	1.53	1.92	1.03	3.24	1.59	1.76	1801
June .....	2.11	.84	3.34	6.22	.81	3.20	3.85	2.14	.88	4.95	2834
July .....	1.60	2.39	(1.84)	3.95	3.50	1.21	.56	1.81	3.12	3.14	2312
August ....	3.18	1.44	3.74	3.23	2.43	3.16	.89	1.83	2.72	2.30	2149
September..	.32	1.36	2.26	2.03	1.10	2.05	1.16	.71	1.46	1.85	1430
October ....	2.09	1.63	1.62	5.72	1.17	1.46	4.05	3.86	1.75	4.32	2767
November ..	1.76	1.06	1.35	2.05	1.31	2.71	3.88	2.23	.79	.85	1799
December ..	2.31	3.26	1.25	1.78	2.05	.83	2.20	3.25	1.69	2.59	2121
TOTALS ..	23.47	19.65	20.48	36.08	20.89	22.95	25.18	25.25	22.49	27.15	24354

1902 July Rainfall estimated  
1906 Hitchin Station

+ Inspected



RAINFALL at Hitchin the MaplesCounty of HertfordshireObserver W. Hill Esq.River Basin Ouse 4

Rain Gauge, by \_\_\_\_\_

Diameter ...	8											
Height .....	1.0											
Altitude ...	220 T											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	1.68	1.15	3.54	2.88								
February ...	2.92	1.45	1.57	.83								
March .....	.94	1.99	3.30	2.18								
April .....	2.40	1.30	.09	2.91								
May .....	2.62	2.26	1.48	1.86								
June .....	1.81	2.13	2.88	.96								
July .....	1.72	.30	5.46	1.64								
August .....	1.94	1.61	5.90	1.13								
September ..	.95	1.10	2.34	1.24								
October ...	2.59	2.21	2.31	3.19								
November ..	3.90	2.63	2.06	2.27								
December ...	4.27	5.11	2.50	.86								
TOTALS ...	27.74	23.24	33.43	21.95								
	D	D	D	D								

+ Inspected

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Hitchin	1 1/2 mile	ENE W			