

RAINFALL AT Hitchin The Maples

80

Lat.

Lon.

County of

Herts

Rain Gauge, by

Observer

W H Hill Esq

4 - 0 over

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	1.93	.80	3.10	1.73	1.24	2.68	1.65	1.11		2.34
May66	.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 1/3 mile

S E

Trees 25 ft high 27 ft

S SW

Walls 12 " " 30 - 45

House 45-50 " 60 ft

N

1888 April & May No observations.

RAINFALL AT Hitchin The Maples

Lat.

Long.

County of Herts

Rain Gauge, by

Observer

W. Hill Esq

4 - One.

Diameter	8										
Height	12										
Altitude	2207'										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.23	1.52	.87	1.25	1.85	3.65	.76	2.31	.66	2.45	1.765
February65	.01	1.54	3.09	1.61	.41	.36	2.33	1.06	1.45	1.251
March	1.52	1.63	1.08	.35	1.11	1.93	3.30	4.07	1.27	.67	1.795
April61	.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
September29	.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
December77	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 1/3 mile SE

House 50 ft high 90 ft ENE

Cottage 30 " 165 " W

Stable 20 " 75 " SSW

Gauge moved 1st January 1890 80 yards W

RAINFALL AT Hitchin The Maples

Lat. Lon. County of Hertfordshire

44 - Gauge.

Rain Gauge, by ... Observer W H E E G

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	1.638
February ..	4.25	.97	1.05	.99	2.77	.95	1.71	1.34	1.33	.46	1.582
March,70	2.54	1.11	3.07	1.20	2.65	1.95	1.03	2.79	2.65	1.969
April	1.38	2.26	.72	1.36	.80	1.71	.70	2.72	2.94	1.50	1.609
May89	1.20	1.71	3.14	1.53	1.92	1.03	3.24	1.59	1.76	1.801
June	2.11	.84	3.34	6.22	.81	3.20	3.85	2.14	.88	4.95	2.834
July	1.60	2.39	(1.84)	3.95	3.50	1.21	.56	1.81	3.12	3.14	2.312
August	3.18	1.44	3.74	3.23	2.43	3.16	.89	1.83	2.72	2.30	2.492
September..	.32	1.36	2.26	2.03	1.10	2.05	1.16	.71	1.46	1.85	1.430
October....	2.09	1.63	1.62	5.72	1.17	1.46	4.05	3.86	1.75	4.32	2.767
November ..	1.76	1.06	1.35	2.05	1.31	2.71	3.88	2.23	.79	.86	1.799
December ..	2.31	3.26	1.25	1.78	2.05	.83	2.20	3.25	1.69	2.59	2.121
TOTALS ..	23.47	19.65	20.48	36.08	20.89	22.95	25.18	25.25	22.49	27.15	24.354

H.H.G.

1902 July Rainfall estimated
1906 Hitchin Station

+ Inspected

RAINFALL at Hitchin the Maples

County of Hertfordshire

Observer W. Still 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	MRENS.
January ...	1.68	1.15	3.54	2.89							
February ...	2.92	1.45	1.57	.83							
March94	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							
	7	7	7	7							

+ Inspected

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Hitchin	1 mile	E NNE W			