

# 70

## RAINFALL AT Stamford Tolethorpe Hall.

Lat.....

Lon.....

County of.....

*R. H. H. H.*

Rain Gauge, by.....

Observer.....

*C. O. Edson Esq.*

*Welland-1.*

Diameter.....					.8							
Height .....				1.	.8							
Altitude.....				90°	100°							
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....			#	1.37	1.28	2.31	2.21	3.47	1.43	1.32		
February.....				1.32	.76	1.32	2.27	1.63	1.35	2.24		
March.....				1.91	.59	.57	2.44	1.60	.39	.73		
April.....				1.20	1.23	1.00	5.19	3.39	1.59	2.60		
May.....				1.92	.84	1.36	.57	1.70	3.61	3.38		
June.....				2.48	.74	3.25	2.00	.87	1.49	4.20		
July.....				2.68	.65	5.61	.75	2.78	.87	2.93		
August.....				2.52	1.71	2.63	1.83	3.08	7.75	3.43		
September.....				1.79	2.78	2.11	5.49	1.52	1.63	2.89		
October.....				1.66	1.54	5.00	1.42	.93	1.95	.42		
November.....				2.12	2.00	4.15	3.11	1.86	3.08	1.06		
December.....				.37	1.88	1.46	5.47	1.50	1.35	.85		
TOTALS.....	16.46	23.11	33.28	21.34	16.00	30.67	32.75	24.33	26.49	26.05	25.04	

*1872 Not strictly accurate but nearly so*

*1879 Two trees 12ft high 30ft W.*

*Castleton Parva 1 pulpy S.W.*

*1870 & 1871 = Ryhall*

# RAINFALL AT

*Tollthorpe Hall* [Stanford] **80**

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

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

County of \_\_\_\_\_

*Shropshire*

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

Observer. *G. O. Eaton, Esq*

*Welland - 1.*

Diameter ....	8										
Height .....	1.0					8					
Altitude ....	95					1605					
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	.31	.89	1.51	2.03	1.70	1.25	2.82	2.37	.69	1.26	1.483
February ....	1.82	2.93	1.44	2.97	.71	1.99	.19	.52	1.76	2.26	1.659
March .....	1.25	1.56	(.94)	.86	.99	.97	2.18	1.73	2.35	2.12	(1.495)
April .....	2.05	.87	3.65	2.54	1.08	1.72	1.19	1.08	1.96	2.80	1.894
May .....	1.38	.68	1.85	2.07	1.26	1.81	4.28	1.65	.98	4.66	2.062
June .....	3.82	2.23	2.44	2.72	.92	2.48	.94	.94	3.26	.47	2.022
July .....	6.09	2.70	3.55	2.98	2.91	.29	3.13	.63	4.46	2.46	2.919
August .....	1.94	4.18	1.83	.98	1.57	2.47	1.75	.63	1.74	2.65	1.974
September ....	5.46	2.41	2.09	5.78	1.07	3.06	1.00	1.32	.96	2.14	2.529
October .....	6.42	3.61	5.00	1.69	.98	4.84	4.03	1.94	.27	3.03	3.181
November ....	1.68	2.37	2.86	3.44	1.55	2.95	2.25	1.77	3.05	.57	2.239
December ....	2.16	2.44	3.88	1.01	1.63	.75	3.95	.80	1.38	1.19	1.929
TOTALS ....	34.88	26.67	(31.04)	29.07	16.37	24.58	27.71	15.38	22.85	25.61	(25.386)

*1880. Casterton Parva, 1 furlong S.W.*

*Trees 25ft high 60ft SW*

*Shrubs 10ft " 15ft E*

*1882 March amount computed*

# RAINFALL AT Jolethorpe Hall [Stamford]

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

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

County of Rutland

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

Observer C. O. Eaton Esq

Welland - 1.

22.7 1881-1915

Diameter ....	8								8		
Height .....	0 8								8		
Altitude ....	160 T								160		
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....	1.69	1.45	.99	1.38	1.36	2.59	.81		.77	2.49	
February ....	1.02	.05	2.39	2.12	1.59	.21	.63		.46	1.27	
March .....	2.14	1.18	.94	.15	.55	1.55	1.91		1.19	.67	
April .....	.67	1.31	.78	.29	1.08	1.09	.58		2.13	2.35	
May .....	3.62	2.52	1.69	.95	.96	.52	.37		2.40	1.99	
June .....	2.28	2.74	1.61	.95	1.89	.62	2.29		1.08	1.29	
July .....	2.23	1.92	2.18	2.63	2.79	2.43	1.21		.94	.60	
August .....	1.54	3.22	1.38	1.90	2.21	1.26	1.42		3.46	.86	
September...	.46	1.01	2.16	.82	.93	.76	4.59		.41	3.97	
October.....	1.06	3.77	4.07	2.06	2.28	1.85	3.31		2.16	2.56	
November....	3.99	3.08	.93	1.80	3.09	3.47	.95		1.90	.95	
December ....	.49	2.50	.86	1.23	1.44	1.74	3.31		1.56	1.42	
TOTALS ....	21.19	24.75	19.98	16.28	20.17	18.09	21.38	26.00	18.46	20.42	20.072

1891 Casterton Parva Church 1 furlong S

Shrubs + Trees 6 ft high 60 ft SE

1898 Observer away — 1897 estimated



# RAINFALL AT Tolleshorpe Hall [Stamford]

Lat. ....

Lon. ....

County of Rutland

Rain Gauge, by .....

Observer C. O. Eaton Esq

welland - 1

Diameter ..	8										
Height ....	0 8										
Altitude ..	161 T										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.12	.74	.59	1.80	1.75	.82	3.22				
February ..	3.80	1.34	1.40	.73	2.70	.35	1.81				
March ....	.49	1.85	.90	2.19	1.74	2.28	1.31				
April .....	.77	1.79	1.37	1.67	.97	1.59	.39				
May .....	1.36	1.48	3.19	2.76	1.50	.69	1.34				
June .....	1.21	1.57	1.49	1.81	.52	2.90	2.45				
July .....	1.04	2.30	.97	1.62	2.05	2.29	2.10				
August ....	3.32	1.55	2.85	4.81	2.16	2.84	1.08				
September ..	.33	.88	2.13	2.53	2.05	2.42	.94				
October ....	1.79	2.21	1.64	5.86	.53	1.01	3.49				
November ..	2.29	1.11	1.80	1.60	.73	2.75	3.23				
December ..	4.32	4.21	.86	.83	1.35	.45	1.98				
TOTALS ..	23.84	21.03	19.19	28.21	18.05	20.39	23.34	NIL			

D

1900 Bacterton Parva Church 1/4 mile S

Trees various heights 150 ft N.W.

1903 Ryhall Station 1 1/2 mile