

RAINFALL AT Stamford Tolethorpe Hall

70

Lat......

London.

County of

Rue Main

卷之三

Welland-1

Diameter.....					8					
Height					8					
Altitude.....				90°	108°					
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	MEANS.
January.....			4	1.37	1.28	2.31	2.21	3.47	1.43	1.32
February.....				1.32	1.76	1.32	2.27	1.60	1.85	2.24
March.....				1.91	1.59	1.67	2.44	1.60	1.39	1.73
April.....				1.20	1.23	1.00	5.19	3.39	1.59	2.60
May.....				1.92	1.84	1.36	1.57	1.70	3.61	3.38
June.....				2.48	1.74	3.25	2.00	1.87	1.49	4.20
July.....				2.68	1.65	5.61	1.75	2.78	1.87	2.93
August.....				2.52	1.71	2.53	1.83	3.08	7.75	3.43
September.....				1.99	2.78	2.11	5.49	1.52	1.63	2.89
October.....				1.66	1.54	5.00	1.42	1.93	1.95	4.2
November.....				2.12	2.00	4.15	3.11	1.86	3.08	1.06
December.....				3.7	1.88	1.46	5.47	1.50	1.35	1.85
TOTALS.....	1646	(23.1)	33.28	21.34	16.00	30.67	32.75	24.33	26.49	26.05

1872 Not strictly accurate but nearly so

1879 Two trees 12 ft high 30 ft w.

Casterton Parva 1 furlong S.W.

RAINFALL AT Toletorpe Hall [Stanford] **80**

Lat. _____

Lon. _____ County of Pulland _____

Rain Gauge, by _____

Observer G.O. Eaton, Esq

Welland - 1.

Diameter	8										
Height	1.0						8				
Altitude	95°						160T				
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January31	.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	4.45	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	26.87	(31.04)	29.07	16.37	24.58	27.71	15.38	22.85	25.61	(25386)

1880. Casterton Parva, 1 furlong S.W.

Trees 25ft high 60ft SW

Shrubs 10ft " 15ft E

1882 March amount computed

RAINFALL AT Jolethorpe Hall [Sleaford]

Lat.

Long.

County of Rutland

Rain Gauge, by

Observer

C. O. Eaton Esq

Welland - 1.

22.7 (881-1918)

Diameter	8								8	
Height	0.8								8	
Altitude	160 ft								160	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	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
April67	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
September46	1.01	2.16	.82	.98	.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
December49	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	97.0	18.46	20.42 (20.07)

1891 Casterton Parva Church 1 furlong S
 Shrubs & Trees 6 ft high top SE
 1898 Observer away - 1897 estimated

RAINFALL AT Tolethorpe Hall [Stamford]

Lat.

Lon.

County of

Rutland

Rain Gauge, by

Observer. C. O. Eaton Esq Feb 2 02

Welland - 1

Diameter ..	8									
Height	0 8									
Altitude ..	161 T									
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	MEANS.
January ..										
February ..	3.12	.74	.59	1.80	1.75	.82	3.22			
March	3.80	1.34	1.40	.73	2.70	.35	1.81			
April49	1.85	.90	2.19	1.74	2.28	1.31			
May77	1.79	1.37	1.67	.97	1.59	.39			
June	1.36	1.48	3.19	2.76	1.50	.69	1.34			
July	1.21	1.57	1.49	1.81	.52	2.90	2.45			
August	1.04	2.30	.97	1.62	2.05	2.29	2.10			
September ..	3.32	1.55	2.85	4.81	2.16	2.84	1.08			
October....	.33	.88	2.13	2.53	2.05	2.42	.94			
November ..	1.79	2.21	1.64	5.86	.53	1.01	3.49			
December ..	2.29	1.11	1.80	1.60	.73	2.75	3.23			
TOTALS ..	23.84	21.03	19.19	28.21	18.05	20.89	23.34	NR		

D

1900 Easterton Parva Church 1/4 mile S

Trees various heights 150 ft N.W.

1903 Ryhall Station 1 1/2 mile