

RAINFALL AT Pauceby Hall Gardens

Lat. Lon. County of Lincoln.

within - 3. Rain Gauge, by Observer Maj Gen. M. Wilson

Diameter											
Height											
Altitude											
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January					(14.90)				.21	1.70	
February					(10.70)				2.06	2.25	
March					(10.40)				2.60	2.54	
April					(12.60)				2.35	2.74	
May					(15.80)				.32	4.18	
June					(14.40)				1.93	.64	
July					(16.70)				4.93	1.70	
August					(14.90)				2.16	4.00	
September....					(21.60)				1.78	2.26	
October					(23.80)				.60	4.14	
November					(19.20)				3.47	.87	
December					(16.30)				1.35	1.35	
TOTALS					(191.30)				23.76	28.27	

1888-91 ^{instead 10.10.22}
from 419.3 (Eastern sheet)

1881-87 computed from $\left\{ \frac{\text{Heydorn} \times \frac{100}{93} + \text{Bloxholm} \times \frac{100}{92}}{2} \right\}$

RAINFALL AT Steafor Ranceby Hall

Lat. _____

Lon. _____

County of _____

Lincoln

Rain Gauge, by _____

Observer _____

Col Willson CB

witham - 3.

Diameter			5									
Height			6						1 6	6		
Altitude			125 ^T						168			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.70	1.62	.64	1.76	1.77	3.16	1.00	2.55	.94	2.63	1.877	/
February	1.11	.70	2.05	2.91	1.51	.61	.55	3.40	.49	1.37	1.470	/
March	2.09	.92	1.24	.54	.66	1.84	2.33	2.32	1.46	.58	1.398	/
April .....	.64	1.96	1.51	.37	1.81	1.71	.71	1.38	2.66	2.72	1.547	/
May	2.24	2.17	1.93	1.12	2.13	1.02	.45	1.29	2.32	3.99	1.866	/
June	1.19	2.02	1.64	1.16	2.48	1.61	2.25	3.15	1.83	1.12	1.845	/
July	2.21	3.22	1.96	3.34	3.22	3.46	1.77	.96	.80	2.24	2.318	/
August	1.64	3.07	1.41	1.43	2.63	2.36	1.18	3.67	3.00	.92	2.131	/
September....	1.08	1.35	2.88	1.09	.90	.32	4.15	2.89	.51	2.22	1.739	/
October .....	.90	3.82	4.91	1.63	3.13	2.67	3.33	.88	3.22	2.78	2.727	/
November....	2.74	2.24	1.22	2.07	2.27	3.11	1.26	1.52	2.10	1.24	1.977	/
December....	1.03	3.23	.71	2.22	2.13	2.24	3.60	2.05	1.72	2.14	2.107	/
TOTALS	19.87	26.32	22.10	19.64	24.64	24.11	22.58	26.06	21.05	23.95	23002	167

1890.91 entered 10.10.22
from MS.3 Bingham's list

1892 Ranceby Church $\frac{1}{2}$ mile NW

RAINFALL AT

Sheaford Rauceby Hall

Lat.

Lon.

County of

Lincoln

Rain Gauge, by

N. 7/8

Observer

Maj. Genl. M. Wilson C.B.

within - 3.

Diameter ..	5										
Height	10										
Altitude ..	125 T										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.45	1.41	.86	1.95	1.74	1.03	2.00	.99	1.51	1.05	1.699
February ..	5.32	1.66	1.61	.72	3.24	.77	2.95	1.32	2.21	.40	2.020
March ....	.53	1.95	1.45	3.59	1.92	1.77	1.58	1.64	2.73	3.57	2.073
April	1.31	1.55	1.85	1.88	1.30	2.14	1.09	2.30	2.31	1.70	1.743
May	1.59	1.59	2.69	2.59	3.10	.55	2.04	3.97	1.71	1.12	2.095
June	1.60	1.48	2.02	1.50	.45	2.89	2.62	2.53	1.17	2.80	1.906
July	1.35	2.78	1.54	2.09	2.94	1.92	1.68	2.33	2.75	3.73	2.311
August	4.31	1.85	4.06	4.37	2.78	3.21	2.52	2.26	2.67	3.56	3.159
September ..	.46	1.02	1.25	3.56	1.85	2.67	1.09	.81	1.56	2.67	1.694
October	3.20	1.72	2.18	5.91	.70	1.48	4.45	4.15	1.26	2.79	2.784
November ..	2.17	1.78	1.74	2.32	.93	2.61	3.05	2.08	1.39	.62	1.869
December ..	4.23	4.55	1.86	1.19	1.74	.67	2.54	2.52	1.24	4.28	2.482
TOTALS ..	29.52	23.34	23.11	31.67	22.69	21.71	28.61	26.90	22.51	28.29	25.835

1900 Rauceby Church 1/2 mile N.N.W.
Station 1 S.W.

1905 Nothing near to affect gauge

H.W.C.

RAINFALL at

Sheaford Rauceby Hall

County of LincolnshireObserver Genl Sir M. G. Willson KCB late
Rev V. F. Willson lateRiver Basin Witham & C 3

No. (17)

Arthur Willson (18)

Rain Gauge, by N 3

Diameter ...	5											
Height	10											
Altitude ...	125 T											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	1.60	1.25	3.09	3.17	1.52	2.81	.83	2.32	1.99			
February ...	2.10	1.45	1.19	.67	.97	2.76	4.69	.92	1.59			
March .....	.66	1.71	2.40	3.28	2.49	1.13	4.86	1.69	.69			
April	1.49	.74	.25	2.17	1.09	.64	1.56	1.38	1.23			
May	2.35	.94	3.04	1.79	1.88	1.60	2.44	1.85	2.72			
June	1.73	2.30	3.84	.85	2.57	.62	1.44	1.14	.47			
July	2.80	.41	5.18	.81	2.05	4.67	1.87	1.18	2.70			
August	3.55	1.36	5.77	.23	1.29	3.39	1.90	3.37	1.60			
September ..	.95	1.30	1.51	1.71	.86	.97	1.50	1.10	3.66			
October ...	2.10	1.96	2.06	6.02	1.96	1.13	2.21	2.67	1.61			
November ..	3.01	2.69	2.26	2.03	2.79	2.53	3.49	1.14	2.17			
December ...	4.51	3.92	3.08	.59	4.84	5.37	2.67	.74	2.80			
TOTALS ...	26.85	20.03	33.67	23.32	24.31	27.52	29.46	21.50	23.33			
	3	2	2	2	2	2	2	2	2			

above final + vegetable
 Soil new
 1/2 4 29 ft high 4-5 ft N.E.E
 8 4 10 ft 9-12 ft N.E.E

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	53.0.	0.28.	Rauceby	1 m	S	Rauceby	1 m	NW