

RAINFALL AT

South.

Sagehen.

T. W. Wallis

Lincoln

Rain {
Gauge {

Diameter.....2.....in.

Height above Ground, 6... ft. in.

Above Mean Sea Level, 10... ft.

Great Snow Lt.

YEAR					1865	1866	1867	1868	1869	MEANS.
January					# 2.33	1.49	4.20	2.22	2.63	
February					2.35	2.93	2.02	2.12	2.03	
March					2.50	2.29	2.14	1.78	2.68	
April .....					.63	1.74	2.48	2.49	1.77	
May					4.66	1.52	2.54	.38	6.34	
June					1.77	4.10	1.42	1.21	1.36	
July					2.52	4.01	2.47	.83	.64	
August					4.81	4.56	2.55	3.71	1.96	
September ...					.44	5.10	2.20	2.62	3.40	
October					5.29	1.71	2.56	3.24	2.09	
November ...					2.25	3.76	1.31	2.38	1.55	
December					1.11	2.02	2.93	6.82	4.83	
TOTALS.....					30.66	35.23	28.82	29.80	31.28	

C C C C C

1868 The fall in Dec exceeds that of May June July and August put together

RAINFALL AT South *Superior*

Lat..... Lon..... County of... *Lincoln*

Rain Gauge, by..... Observer *J. William Willis Esq*

First run 4.

Diameter.....	3		5								
Height.....	6										
Altitude.....	<i>80</i>		<i>105</i>		<i>109</i> [*]		<i>111</i> [*]				
YEAR.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.66	1.97	3.41	2.51	1.54	2.24	1.23	3.42	2.16	1.33	2.047
February.....	1.78	1.98	2.65	2.18	1.90	1.55	2.50	2.62	1.44	2.71	2.131
March.....	2.80	1.09	2.59	1.55	1.10	.51	2.92	1.94	1.36	.87	1.653
April.....	.93	2.68	2.84	1.09	1.20	.52	3.27	3.30	1.32	1.88	1.903
May.....	.99	1.85	1.42	2.80	1.09	1.42	.95	1.67	3.68	4.15	2.002
June.....	2.03	2.25	3.29	1.63	1.54	3.11	2.31	1.09	2.31	4.03	2.359
July.....	.59	2.85	5.54	2.64	1.15	5.01	2.01	3.35	1.90	3.39	2.843
August.....	1.73	1.42	5.23	3.75	2.44	3.12	2.12	3.40	5.52	2.91	3.164
September.....	<i>99</i> ⁺	5.24	3.39	2.92	2.62	2.64	4.14	4.46	1.95	3.90	3.225
October.....	<i>6.77</i> ⁺	1.55	3.22	2.43	2.07	5.20	1.30	1.68	2.43	1.25	2.790
November.....	2.28	2.09	4.07	1.12	3.01	5.83	2.82	2.49	5.17	1.56	3.044
December.....	3.83	1.71	3.72	.27	3.46	1.18	5.13	1.76	2.23	.94	2.423
TOTALS.....	24.38	25.68	41.37	24.69	23.12	32.33	30.70	31.18	31.47	28.92	29.584

C C C

1879 House 20ft high 18ft W.

South church 200 yds N.

RAINFALL AT Louth Supervisor.

80

Lat. _____

Lon. _____

County of Lincoln

Rain Gauge, by _____

Observer T. W. Wallis, Esq.

Genl. Elev. - 4.

Diameter	5										
Height	6.0										
Altitude	111	11									
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	.15	.78	1.80	3.06	2.76	2.51	3.08	1.91	1.30	1.17	1.852
February	2.09	3.37	1.24	3.45	1.48	3.08	.55	.49	1.38	2.29	1.942
March	1.86	2.27	1.54	1.84	1.81	1.43	3.13	1.98	2.37	3.17	2.140
April	2.06	1.81	3.06	1.37	1.17	2.10	1.68	1.33	1.83	2.97	1.988
May	1.03	1.10	1.68	1.75	.96	1.61	4.01	2.33	1.11	3.47	1.905
June	3.32	1.60	3.49	4.34	.94	2.57	1.01	.12	1.69	.50	1.958
July	6.32	2.33	1.84	4.28	2.56	.67	2.44	1.18	6.45	2.22	3.026
August	2.02	4.32	4.23	1.43	1.06	1.84	1.85	3.43	1.99	3.81	2.598
September....	4.73	3.47	2.65	5.42	1.32	4.78	.97	2.60	2.50	2.80	3.124
October	5.94	2.25	5.15	3.27	2.05	5.45	4.26	4.17	.80	4.76	3.810
November....	3.02	2.86	3.43	3.85	1.84	2.64	2.09	2.85	2.52	1.50	2.660
December	2.50	2.57	4.06	2.26	2.94	.91	4.50	1.61	1.67	1.36	2.438
TOTALS	35.04	28.73	34.17	36.32	20.89	29.59	29.54	24.00	25.61	30.02	29.391

1880. St. James, Louth 7.50 chs. N.
 House 18 ft. high 15 ft. W.

RAINFALL AT *Louth Gospelgate*

Lat. _____

Lon. _____

County of _____

Lincoln

Rain Gauge, by _____

Observer _____

J. W. Wallis Esq

Great Sam - 44.

Diameter	5											
Height	6 0											
Altitude	111 π											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.80	2.22	.78	1.96	2.41	5.12	1.21	2.42	1.22	2.61	2.276	
February	1.45	.08	2.16	3.36	1.97	.60	.75	3.20	1.85	1.59	1.701	
March	2.14	1.69	1.73	.62	1.01	2.56	2.84	2.97	1.76	1.81	1.913	
April .....	.47	1.75	1.58	.20	1.78	1.67	1.23	1.57	3.19	2.50	1.594	
May	2.38	4.05	2.87	1.19	1.12	1.23	.88	1.37	2.41	3.52	2.107	
June	2.49	3.10	5.31	1.52	5.01	1.31	2.03	1.65	1.92	1.77	2.611	
July	2.36	3.52	3.36	2.81	4.26	3.07	2.23	.67	.68	.72	2.366	
August	2.25	4.25	1.45	1.40	2.61	2.77	2.02	3.62	2.76	.13	2.331	
September...	.64	1.16	3.87	1.35	.94	.28	5.59	3.56	.26	3.24	2.089	
October	1.37	4.74	6.45	1.96	4.71	3.20	5.69	.73	3.23	3.77	2.585	
November...	3.26	3.21	1.40	3.62	3.03	2.50	1.60	2.45	3.10	1.40	2.557	
December...	.81	3.70	1.16	2.55	2.83	2.04	4.28	1.91	2.81	2.63	2.472	
TOTALS	22.42	33.47	32.10	22.54	31.68	26.40	30.35	26.13	25.19	25.74	27.602	

1890 St James' Louth 400 ft
House 20 ft high 20 ft

N

W

1890 -

RAINFALL AT *Louth Gospelgate*

Lat.

Lon.

County of *Lincoln*

Rain Gauge, by

Observer *J. W. Wallis Esq.*

Great Can H.

Diameter ..	5											
Height	6.0											
Altitude ..	111 ft											
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	3.89	1.24	1.14									
February ..	4.15	1.99	1.11									
March	1.48	2.26	1.68									
April	1.11	1.47	1.88									
May	2.03	1.19	3.24									
June	2.22	2.41	2.99									
July	1.80	3.29	1.83									
August	4.08	2.19	3.17									
September ..	1.02	.94	.84									
October	2.77	2.27	2.71									
November ..	2.49	2.79	1.48									
December ..	4.25	5.98	1.82									
TOTALS ..	30.29	28.02	23.89									

1900 St James' Church 400 N
House 20 ft high 60 ft W