

RAINFALL AT

Grantham Guildhall.

80

Lat. _____

Lon. _____

County of

Lincoln

Rain Gauge, by _____

Observer

S. P. Gamble Esq. C.E.

within - 3.

Diameter . . .										5	
Height										13.6	
Altitude										202 ↑	
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January										1.48	
February										1.36	
March										2.45	
April										2.58	
May										4.17	
June									1.38	.46	
July									4.06	1.00	
August									2.58	3.62	
September . . .									1.35	2.36	
October . . . . .									.44	3.29	
November									2.79	.47	
December . . . .									.86	1.50	
TOTALS										25.40	

Grantham Church 1550 ft N
House 15 ft high 80 ft W

RAINFALL AT *Grantham Guildhall*

Lat. _____

Lon. _____

County of *Lincoln*

Witham - 3.

Rain Gauge, by _____

Observer *S. G. Gamble Esq. C.E.*
J. Evans Esq. 7/11/1909

Diameter	5											
Height	13.6											
Altitude	202 ft											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.10	1.63	.95	1.63	1.28	2.66	.87	1.70	.65	2.30	1.517	
February ....	.89	.08	1.77	2.64	1.35	.29	.84	2.50	.64	1.05	1.205	
March	1.88	1.08	1.26	.23	.51	1.94	1.74	2.00	1.79	.32	1.275	
April .....	.53	1.99	1.52	.30	1.82	1.48	.86	1.35	2.04	1.79	1.568	
May	2.37	3.13	2.21	1.39	2.39	.68	.57	1.39	2.28	2.83	1.924	
June	1.36	1.79	2.46	.69	1.90	1.19	2.01	1.77	1.83	1.06	1.606	
July	1.97	2.77	1.93	3.24	2.63	2.62	1.91	1.39	1.33	1.74	2.153	
August	1.74	3.43	1.45	1.53	2.64	1.64	1.23	4.19	3.04	.64	2.153	
September...	.84	1.26	1.87	.96	.75	.31	3.31	2.10	.50	2.32	1.422	
October .....	.99	4.03	5.06	1.57	2.66	2.89	3.91	.77	2.86	1.97	2.671	
November...	3.96	2.92	1.04	2.27	1.94	3.07	.87	1.53	2.04	1.19	2.084	
December ...	.65	2.79	.78	1.88	1.68	1.81	3.06	2.40	1.86	1.57	1.848	
TOTALS	19.28	26.91	22.30	18.33	21.55	20.58	21.18	23.09	20.86	18.78	21.286	

1890 *Grantham Church* 1550 ft N
Building 15 ft high 75 W
 8 " " 60 " S

RAINFALL AT *Grantham Guildhall*

Lat.

Lon.

County of *Lincoln South*

Gauging *William - 3.*

Rain Gauge, by

Observer *F. J. Morris Esq*

W. Shackleton Esq. C.E.

Diameter ..	5											
Height	13.6											
Altitude ..	202 K											
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	3.22	.97	1.03	1.63	1.57	.57	2.76	1.02	.73	.86	1.436	
February ..	4.27	1.19	1.16	.71	3.17	.66	2.11	1.09	1.39	.37	1.612	
March ....	.72	1.73	1.03	3.16	1.53	1.51	1.22	1.05	2.44	2.45	1.684	
April	1.07	1.49	1.95	1.71	1.14	1.86	.74	2.45	2.15	1.25	1.581	
May	1.70	1.23	2.87	2.52	1.87	.58	2.43	4.14	1.47	1.05	1.981	
June	1.92	1.23	2.18	1.79	.35	3.40	2.68	2.61	.90	2.78	1.987	
July	1.20	3.32	1.01	1.45	3.65	1.77	1.51	1.65	1.90	3.67	2.113	
August	3.70	1.56	3.92	4.59	2.33	3.89	1.03	2.25	2.46	2.29	2.802	
September ..	.42	.83	.82	2.65	1.51	3.39	1.02	.69	1.21	3.83	1.637	
October	2.45	1.43	1.64	5.42	.42	1.27	3.72	4.38	1.07	2.57	2.437	
November ..	1.59	1.37	1.67	2.06	.94	2.30	3.25	1.64	.99	.45	1.626	
December ..	3.98	4.06	1.75	.90	1.36	.53	1.99	2.48	1.02	4.03	2.210	
TOTALS ..	26.24	20.41	21.03	28.59	19.84	21.68	24.46	25.45	17.76	25.60	23.106	✓

1906 *Grantham Church* 400 yards N
Station 800 S.W.

RAINFALL at

Grantham fieldhall

County of LincolnshireObserver W Wright Esq C.E.River Basin Witham + C 3J.H. Drew Esq C.E.

Rain Gauge, by

Diameter ...	5											
Height	13.6						17.0					
Altitude ...	202 ft						206					
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	1.48	1.14	2.24	2.13	1.36	2.45	.85	1.90	2.02	3.64		
February ...	2.42	1.52	1.35	.57	.90	2.50	3.50	.56	1.60	2.76		
March .....	.55	1.52	2.48	3.29	2.13	.71	3.74	1.04	.71	4.15		
April	1.47	.56	.20	1.71	1.21	.81	1.28	1.17	1.77	1.74		
May	2.08	1.77	2.90	2.19	2.21	1.52	2.19	1.28	1.23	1.64		
June	1.15	2.06	2.63	.92	2.25	.74	1.36	1.33	.18	.81		
July	2.71	.12	4.67	.41	2.28	4.43	1.82	1.40	1.97	3.77		
August	2.67	1.49	5.16	.52	1.10	2.44	3.04	5.98	1.46	2.70		
September ..	1.02	1.19	1.01	2.11	.80	1.40	1.48	1.35	3.67	1.94		
October ...	2.34	1.92	1.77	3.04	2.09	.91	1.47	2.91	1.43	1.73		
November ..	2.87	2.37	2.04	1.89	3.06	2.21	2.60	.94	1.23	1.57		
December ...	4.99	3.76	2.90	.72	4.01	4.25	2.46	.65	2.39	3.07		
TOTALS ...	25.75	19.42	30.35	19.51	23.40	24.37	25.79	20.51	19.66	29.52		
	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>		

1916 August f moved 12 ft

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Grantham	400	N	Grantham	800	SW

RAINFALL at Grantham GuildhallCounty of LincolnshireObserver G. A. Dalglish Esq. C.B.E.River Basin Witham & C. 3.P. A. Benn F.S.I. (Surveyor)

Rain Gauge, by _____

Diameter ...	5"										
Height	17.0		13.6								
Altitude ...	206				202						
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	2.21	1.68	2.32	1.33	1.69	1.75	2.81	1.95			
February ...	1.21	.83	2.36	3.17	1.06	2.54	1.01	1.96			
March	3.07	.84	1.71	1.58	.53	1.03	.63	2.09			
April	4.55	.81	2.76	1.98	1.85	1.54	1.95	1.63			
May	1.12	1.31	1.17	1.58	2.89	2.84	2.59	.95			
June	2.23	1.05	1.02	.71	2.02	.16	2.27	3.04			
July	2.77	.30	4.77	3.19	2.57	1.07	2.05	1.75			
August .....	.81	3.73	6.07	1.74	2.36	.82	2.44	2.43			
September...	1.40	.63	1.62	2.28	3.11	2.92	1.25	4.34			
October	1.13	1.52	1.06	2.35	4.18	2.74	2.35	2.14			
November...	.91	1.23	1.25	2.10	1.58	2.16	3.23	3.07			
December...	1.98	1.21	3.34	2.59	1.83	2.21	.80	2.04			#
TOTALS...	23.39	14.64	29.45	24.60	25.58	21.78	23.38	27.39	M.D.	N.R.	ceased 1905-1929

Position of Station on reduced Ordnance Survey
Map, 2 miles to 1 inch Series

No. of Map

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
			Grantham	500	N	Grantham	500	N
				400	N		800	S.W.