

RAINFALL AT HaverlyW<sup>h</sup> Grankham

Lincoln

Observer Rev J. HaysRain { By W. B. Z.

Gauge { Diameter..... in.

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

Same as Lincoln Col. Dist.

Above Mean Sea Level..... ft.

within - 3.

YEAR.....	1849	MEANS.
January.....	2.13	
February .....	2.08	
March .....	2.64	
April.....	2.59	
May .....	5.10	
June.....	1.59	
July .....	.75	
August.....	1.40	
September.....	3.58	
October.....	1.67	
November.....	1.36	
December.....	3.88	
TOTALS .....	28.77	

C

## RAINFALL AT Lincoln Navenby

Lat..... Lon..... County of Lincoln  
 Rain Gauge, by..... Observer Rev J Wicks  
 within 3.

Diameter	8											
Height	6											
Altitude												
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January	1.27	61	2.42	1.73	1.31	1.80	1.66	2.88	1.49	1.89	1.656	
February	1.69	1.95	2.57	1.84	1.56	1.51	2.07	2.13	1.30	2.65	1.921	
March	1.30	1.34	1.64	1.51	1.79	1.69	2.55	2.34	1.65	1.96	1.377	
April	- .58	3.71	3.74	.73	.96	.61	3.06	2.57	1.68	2.69	2.033	
May	62	1.07	1.45	2.38	1.20	1.44	1.67	2.00	3.94	3.91	1.868	
June	1.38	2.31	3.79	2.03	1.52	2.22	2.97	1.15	1.51	4.28	2.216	
July	1.17	4.03	4.23	1.62	1.31	4.15	1.13	2.38	1.62	4.08	2.472	
August	1.27	1.21	2.60	3.01	2.18	1.55	2.12	3.40	6.69	3.08	2.406	
September	1.00	4.80	3.18	1.84	1.74	1.87	3.73	2.25	2.01	3.30	2.572	
October	4.00	1.34	3.53	1.37	1.89	4.61	2.04	1.41	2.49	83	2.351	
November	1.42	1.26	3.47	1.62	2.50	4.06	3.50	1.78	3.90	1.43	2.494	
December	3.12	1.25	3.58	2.7	2.42	1.06	5.33	1.41	2.12	1.04	2.160	
TOTALS	18.82	24.88	36.14	19.95	18.38	25.57	30.83	25.70	28.40	29.59	25.828	

C C C

Height supposed to be the same as base of Lee Col<sup>th</sup>

Navenby church 30 yds S.

RAINFALL AT Navenby

80

Lat.

Lon.

County of

Lincoln

Rain Gauge, by

Observer Geo. S. Hays

within - 3.

Diameter .....	8										
Height .....	6				4	1.2					
Altitude .....					7157						
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....	.23	.64	1.90	2.03	1.87	1.46	2.79	1.98	.51	1.57	1.498
February .....	1.67	3.50	1.32	2.78	1.38	2.27	.18	.55	1.66	1.82	1.713
March .....	1.72	2.17	1.05	1.46	1.07	1.20	2.44	1.50	2.86	2.59	1.806
April .....	2.24	.90	3.15	2.04	1.01	1.93	1.26	.81	2.37	2.05	1.775
May .....	1.07	1.94	2.00	1.84	.86	1.74	4.81	1.73	.55	4.08	2.062
June .....	3.80	1.57	3.73	8.29	.64	2.35	.89	.42	1.56	.54	2.379
July .....	5.59	1.40	1.93	3.48	3.14	.40	2.54	1.11	5.16	1.86	2.661
August .....	1.50	5.13	3.74	1.30	1.30	1.93	1.92	1.16	2.33	2.87	2.318
September .....	5.48	2.52	2.40	5.27	.95	3.77	1.67	2.57	1.61	1.84	2.817
October .....	5.40	2.16	5.05	2.93	.95	5.49	3.67	2.04	.48	4.37	3.254
November .....	2.00	2.24	2.42	3.21	1.56	2.55	2.04	1.70	3.22	.57	2.151
December .....	2.23	2.38	4.30	1.22	1.52	.97	3.01	1.11	1.31	1.47	1.952
TOTALS .....	32.92	26.55	33.08	35.85	16.25	26.06	27.21	16.68	23.62	25.63	26.386

1881 Navenby 20 yards S.

1883. Shrub 12 ft high 10 ft. W.

1884 " 15 ft "

1885 Summer gauge moved 2 ft further from shrubs and raised  
to 1 ft 2 in above ground. Position the best available

## RAINFALL AT Navenby

Lat.

Len.

County of

Lincoln

Rain Gauge, by

Observer

Rev G Hayes

witham - 3.

Diameter .....	8									
Height .....	1 2									
Altitude .....	216 <del>m</del>									
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899
January .....	2.03	1.28	1.09							
February .....	1.07	.11	2.00							
March .....	1.60	1.19	1.02							
April .....	.47	2.00	1.34							
May .....	1.86	3.27	2.65							
June .....	1.49	2.73	2.63							
July .....	1.96	2.40	2.80							
August .....	1.49	3.77	1.38							
September .....	1.06	1.14	2.69							
October .....	.86	4.52	5.14							
November .....	2.67	3.20	1.14							
December .....	.75	2.51	.96							
TOTALS .....	17.31	27.92	24.84							

1890 Navenby <sup>60</sup> yards S

1891 Gauge moved early in year 21 yards N

# RAINFALL AT Navenby Rectory

Lat.

Lon.

County of

Lincoln ~~South~~

Rain Gauge, by

Observer

Rev J. T. Harvey  
M. J. Thompson

within - 3.

Diameter ..	...	5									
Height ..	...	10									
Altitude ..	...	218									
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	2.16	1.07	.88	1.70	1.98	.65	2.55	1.63	.97	.97	1.456
February ..	3.42	1.87	1.82	.56	2.51	.71	1.76	1.06	2.35	.52	1.658
March ..	.58	2.00	1.39	3.42	1.56	1.71	1.59	1.64	2.65	3.31	1.985
April ..	1.12	1.49	1.92	1.74	1.07	1.51	.80	1.67	2.19	1.68	1.519
May ..	1.39	1.09	2.99	2.04	3.05	.65	1.65	4.76	1.72	.88	2.022
June ..	2.05	1.79	2.11	1.16	.52	2.58	2.04	3.29	1.09	3.17	1.980
July ..	1.53	2.19	1.35	3.21	2.68	1.25	1.51	1.78	2.54	4.00	2.204
August ..	5.47	1.65	3.90	5.16	2.78	3.07	1.90	1.76	2.71	3.34	3.174
September ..	1.11	1.36	.97	3.57	1.53	2.65	1.08	.73	1.69	2.27	1.696
October ..	2.43	1.80	2.42	5.71	.42	1.45	4.74	4.44	.95	2.49	2.685
November ..	2.24	1.96	1.62	1.65	.73	2.52	2.84	2.21	1.35	.36	1.748
December ..	3.68	4.67	1.66	.74	1.54	.57	2.45	2.14	1.56	4.06	2.307
TOTALS ..	27.18	22.94	23.03	30.66	20.37	19.32	24.91	27.11	21.77	27.05	24.43

1/2 mile W  
1901 Navenby Church 100 ft S

Church Tower 80 ft high 100' 5'  
3/4 mile

1903 Navenby Station 50 yards S

1906 Greenhouse 14 ft high 16 ft N

RAINFALL at Navenby RectoryCounty of LincolnshireObserver Mr J ThompsonRiver Basin Witham & C 3

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

Diameter ...	5										
Height .....	1 0										
Altitude ...	2187										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.78	1.41	3.15	2.58	1.28	2.73		2.32	1.53	3.85	
February ...	1.93	.95	1.20	.72	.99	2.32		.98	1.40	2.53	
March .....	.58	1.81	2.86	3.26	2.28	.98		1.63	.65	2.85	
April .....	1.87	.81	.23	2.01	1.12	.69		1.60	1.46	2.17	
May .....	2.67	.96	2.80	2.20	1.65	2.17		1.71	2.55	.77	
June .....	1.85	3.00	3.35	.66	2.53	1.10		1.22	.62	1.21	
July .....	2.70	.27	4.59	.47	2.86	5.02		1.21	2.47	2.88	
August.....	3.87	1.32	5.52	.91	1.44	4.09		4.47	1.87	2.98	
September ..	.56	1.70	1.33	1.50	1.16	.68		.98	3.52	2.59	
October ...	1.93	1.85	1.77	5.70	2.18	1.19		2.81	1.73	1.91	
November ..	3.14	2.43	2.55	2.16	2.61	2.50		1.20	2.02	1.96	
December ...	3.90	3.60	2.82	.78	4.49	5.23		.83	2.53	2.96	
TOTALS ...	26.23	20.11	31.67	22.95	24.54	28.70	NR	20.96	22.40	28.66	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Navenby	1 mi	W	Navenby Sibley	25 50 yds	S

RAINFALL at Navenby RectoryCounty of Lincolnshire) Observer Rev J. Thompson Esq.River Basin Witham &c c Rev G. J. Handford

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

Diameter ...	5"											
Height .....	1	0										
Altitude ...	218											
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	M.M.A.S.
January ...	1.28	1.82	2.14	1.74	1.68	1.45	2.48	1.54	3.30	1.60	2.34	
February ...	1.79	1.31	2.67	3.00	1.86	1.67	1.10	1.58	1.04	1.42	.50	
March .....	2.66	1.80	1.28	1.54	1.80	1.26	1.61	1.82	1.70	1.35	2.58	
April.....	4.47	1.03	2.27	.90	1.46	1.28	2.43	1.72	1.02	1.08	3.29	
May .....	2.42	1.68	1.63	2.38	3.12	3.32	2.38	.91	1.41	1.43	1.70	
June .....	2.52	1.60	1.22	1.10	1.51	1.17	3.01	3.10	2.35	.96	1.04	
July .....	2.43	1.38	4.90	2.96	1.95	1.83	1.71	2.07	1.10	1.46	4.70	
August .....	1.33	4.15	3.23	2.43	2.32	1.86	2.98	3.95	3.26	1.48	2.14	
September...	1.82	1.84	2.36	2.17	2.50	2.76	.99	4.52	.42	.64	4.76	
October.....	1.10	2.33	1.17	2.28	4.70	2.72	2.18	1.96	4.21	2.32	1.55	
November...	.68	1.48	1.27	2.20	1.30	2.22	2.67	2.54	2.30	4.10	3.15	
December...	2.37	1.54	2.83	2.46	2.33	1.82	1.83	2.42	2.19	3.85	1.95	
TOTALS...	24.87	16.96	25.87	26.10	24.53	21.36	23.37	28.13	24.32	20.29	29.70	

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	Parish Church.	Distance from gauge
			Navenby	1 mi W	St. Peters	507ds S.

## RAINFALL at Navanby Rectory

County of Lincolnshire

Observer J. Thompson, Esq., dated 24/10/26

River Basin Witham No. 3

R. G. T. Hanmer

Type of Gauge

Annual Average ..... in. based on ..... years obs. un-weighted. Period of average ..... Ref. ....

Diameter	5										
Height	10										
Altitude	213										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.59	.90	1.75	2.13	2.51						
February	2.73	.60	2.75	1.01	2.31						
March	1.48	1.66	3.02	1.78	1.46						
April	2.76	1.82	1.26	2.99	2.88						
May	2.61	4.72	1.53	.59	1.52						
June	2.36	.58	3.40	.71	3.47						
July	4.43	5.19	1.75	3.00	3.34						
August	4.51	1.81	.58	2.46	3.06						
September	3.33	2.12	2.27	1.48	3.15						
October	1.64	3.59	3.36	1.43	2.64						
November	2.66	1.79	2.22	2.02	4.63						
December	1.28	.87	.34	3.73	2.63						
TOTALS	30.38	25.65	24.23	23.31	30.60	NR	NR				
	2	2	2	2	2						

Position of Station on reduced Ordnance Survey Map. } No. of Map ..... Reference No. ....  
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.