

RAINFALL AT *Lincoln Navenby*

Lat.....

Lon.....

County of.....

Lincoln

Rain Gauge, by.....

Observer.....

*Rev J. Hays**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	1.39	1.656	
February.....	1.69	1.95	2.57	1.84	1.56	1.61	2.07	2.13	1.30	2.65	1.921	
March.....	1.30	1.34	1.64	1.51	.79	.69	2.55	2.34	.65	.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	.67	2.00	3.94	3.91	1.868	
June.....	1.38	2.31	3.79	2.03	.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	.62	4.08	2.472	
August.....	1.27	1.21	2.60	3.01	2.18	1.55	2.12	3.40	6.69	3.03	2.706	
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	.27	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	26.57	30.83	25.70	28.40	29.59	25.826	

Height supposed to be the same as base of Lin. Coll.

Navenby church 30 yds S.

RAINFALL AT *Nareuby*

80

Lat. _____

Lon. _____

County of _____

Lucola

Rain Gauge, by _____

Observer _____

Rev. J. Hays

within - 3.

Diameter	8											
Height	6				4	1.2						
Altitude					215T							
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	1.25	.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	2.49	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	32.90	26.55	33.08	35.85	16.25	26.06	27.21	16.68	23.62	25.63	26.386	

1881 *Nareuby*

20 yards

S.

1883. Shrubs 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. _____ Lon. _____ County of *Lincoln*

Rain Gauge, by _____ Observer *Rev J. Hays*
witham - 3.

Diameter	<i>8</i>											
Height	<i>1 2</i>											
Altitude	<i>216</i>	<i>π</i>										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	<i>2.03</i>	<i>1.28</i>	<i>1.09</i>									
February	<i>1.07</i>	<i>.11</i>	<i>2.00</i>									
March	<i>1.60</i>	<i>1.19</i>	<i>1.02</i>									
April	<i>.47</i>	<i>2.00</i>	<i>1.34</i>									
May	<i>1.86</i>	<i>3.27</i>	<i>2.65</i>									
June	<i>1.49</i>	<i>2.73</i>	<i>2.63</i>									
July	<i>1.96</i>	<i>2.40</i>	<i>2.80</i>									
August	<i>1.49</i>	<i>3.77</i>	<i>1.38</i>									
September...	<i>1.06</i>	<i>1.14</i>	<i>2.69</i>									
October.....	<i>.86</i>	<i>4.32</i>	<i>5.14</i>									
November...	<i>2.67</i>	<i>3.20</i>	<i>1.14</i>									
December...	<i>.75</i>	<i>2.51</i>	<i>.96</i>									
TOTALS	<i>17.31</i>	<i>27.92</i>	<i>24.84</i>									

1890 *Navenby* ^{*60*} *20 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. J. Harvey
Mr. J. Thompson

Within - 3.

Diameter ..	...	5										
Height ....	...	1 0										
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	24.42	

1901 Navenby Church ^{3/4 mile N} 100 ft S
Church Tower 80 ft high 100 - S
1903 Navenby Station ^{3/8 mile N} 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	10											
Altitude ...	2187											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	1.78	1.41	3.15	2.58	1.23	2.73		2.32	1.53	3.85		
February ...	1.93	.95	1.20	.72	.99	2.32		.98	1.40	2.53		
March .....	.53	1.81	2.36	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	1.25	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	2.58	2.96		
TOTALS ...	26.23	20.11	31.67	22.95	24.54	28.70	NR	20.96	22.40	23.66		

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Navenby	1 m	W	Navenby S. 16 ²⁵ 50 yds		S

RAINFALL at Navenby RectoryCounty of LincolnshireObserver Mr. J. Thompson Esq.River Basin Witham & C 3Rev. 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 Means.
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	.31	2.67	3.00	.86	1.67	1.10	1.58	1.04	.42	.50
March	2.66	.30	1.28	1.54	.80	1.26	.61	1.82	1.40	.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	.53	2.38	3.12	3.32	2.38	.91	1.41	1.43	1.70
June	2.52	.60	1.22	1.10	1.51	.17	3.01	3.10	2.35	.96	1.04
July	2.43	.38	4.90	2.96	1.95	.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	3.25	1.78	2.14
September...	1.82	.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	.83	2.42	2.19	3.85	1.95
TOTALS...	24.87	16.96	25.87	26.16	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	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
			Navenby	1 mi	W	St. Peter's	50 yds	S.

RAINFALL at Navenby RectoryCounty of LincolnshireObserver J. Thompson, Esq. Date 24/10/26River Basin Witham &c 3Rev. S. T. Huxford

Type of Gauge.....

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

Diameter	5										
Height	1 0										
Altitude	218										
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	1.81	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	.57	.52						
June	2.36	.58	3.40	.71	3.47						
July	4.43	5.19	1.75	3.00	3.4						
August	4.51	1.81	.58	2.46	3.06						
September	3.33	2.12	2.27	1.48	5.15						
October .....	.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	30.35	25.65	24.23	23.31	30.60	NR	NR				
	D	D	D	D	D						

Position of Station on reduced Ordnance Survey Map, }
1 mile to 1 inch Series

No. of Map.....

Reference No.....

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