

## RAINFALL AT Horncastle Bucknall

Lat..... Lon..... County of Lincoln.....  
 Rain Gauge, by..... Observer W. Carter Esq.

witham - 3.

Diameter.....		5	.	.	.	.	.	.	.	.
Height.....	1	6	1	2	1	-	1	-	1	.
Altitude.....							150			
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879
January.....										
	1.63	1.32	1.78	1.66	3.31	1.76	1.26			
February.....										
	1.72	1.44	.94	1.99	2.13	1.23	2.79			
March.....										
	1.45	.83	.61	2.53	2.23	1.12	.53			
April.....										
	.84	1.42	.48	3.75	2.84	1.16	2.19			
May.....										
	2.74	.87	1.37	.78	1.70	4.00	4.00			
June.....										
	1.49	.63	2.51	2.70	1.03	1.69	4.09			
July.....										
	2.23	.78	3.65	1.15	2.32	1.50	3.51			
August.....										
	2.96	1.83	2.01	1.58	2.94	7.14	3.18			
September.....										
	2.32	1.87	1.49	3.61	2.30	1.60	3.43			
October.....										
	1.79	1.52	4.40	1.45	1.66	2.27	1.27			
November.....										
	1.21	2.35	5.08	3.25	2.42	3.97	1.43			
December.....										
	.17	2.34	.99	4.80	1.75	1.49	.83			
TOTALS.....										
	20.55	17.20	25.31	29.25	26.63	28.93	28.51			

1878 Rushes 20 ft distant.

1879 shrubs 10 ft high 24 ft W.

Bucknall church  $\frac{1}{4}$  mile E.N.E.

## RAINFALL AT Homestle Bucknall

80

Lat.

Lat.

County of Lincoln

Rain Gauge, by

Observer W. Carter, Esq.

soilman - 3.

Diameter ....	5									
Height ....	16									
Altitude ....	50 100?									
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	MEANS.
January .....	24	71	1.75	246	2.20	1.81	2.69	1.90	.78	1.21
February .....	1.95	3.30	1.27	2.90	1.46	2.30	2.46	.68	1.51	1.87
March .....	1.92	1.54	1.35	1.29	1.37	.96	2.57	1.42	2.43	2.39
April .....	2.36	1.28	2.67	1.55	.90	1.30	1.32	1.02	1.90	2.05
May .....	1.11	1.14	2.38	1.79	1.04	1.49	3.80	1.23	.90	3.77
June .....	3.65	1.88	3.72	4.06	1.45	2.24	.69	.06	1.68	.52
July .....	(7.87)	2.91	2.32	2.18	3.50	.75	2.40	1.35	4.75	1.41
August .....	1.90	4.57	3.59	1.59	1.61	2.46	1.97	2.75	2.06	3.55
September .....	3.78	2.44	2.16	5.34	1.22	3.66	1.18	2.26	1.65	2.01
October .....	4.46	2.02	4.27	2.80	1.20	4.95	4.42	2.20	.56	4.30
November .....	2.12	2.66	3.03	3.12	1.39	2.47	2.35	1.83	2.60	.65
December .....	1.95	2.05	4.47	1.48	2.10	.80	3.45	1.28	1.34	1.43
TOTALS .....	(33.31)	26.50	32.98	30.56	18.44	25.19	27.30	17.98	22.16	25.16
										25.958

1880 July 13th amount computed

1882 Bucknall Church 350 yards ENE

Shrubs 10ft high 18ft N and NW

House 30ft N

1887 Bucknall Ch. 250 yards NE

Shrubs W

# RAINFALL AT Horncastle Bucknall

Lat.

Lon.

County of

Lincoln

witham - 3.

Rain Gauge, by

Observer

W. Carter Esq

Diameter .....	5										
Height .....	1	0									
Altitude .....	100				50						
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January .....	2.52	1.62	.83	1.47	1.94	3.18	1.01	2.25	1.03	2.28	1.812
February .....	1.08	.06	1.54	2.72	.97	.30	.43	2.67	.63	1.39	1.174
March .....	1.54	1.45	1.18	.48	.65	2.10	2.19	2.07	1.47	.81	1.344
April .....	.18	1.20	1.62	.15	2.08	1.38	.72	1.28	2.41	1.98	1.300
May .....	2.10	2.57	2.10	.92	1.32	.87	.77	1.22	1.78	2.50	1.615
June .....	2.41	2.73	3.26	1.59	2.50	1.68	1.91	1.68	1.51	1.71	2.098
July .....	2.04	2.33	2.23	2.89	2.94	3.78	1.75	1.26	.48	1.24	2.044
August .....	1.65	3.16	1.26	1.00	2.72	2.22	1.32	3.34	2.39	.59	1.965
September .....	.65	1.35	1.90	.97	1.00	.27	3.42	2.43	.40	2.58	1.497
October .....	.90	3.85	4.66	1.10	2.97	2.09	3.69	.70	2.26	2.62	2.484
November .....	2.45	2.78	1.08	2.22	2.09	2.60	1.04	1.98	1.86	1.19	1.929
December .....	.68	3.01	.71	1.87	1.94	1.92	3.55	2.01	1.92	1.89	1.950
TOTALS .....	18.20	26.11	22.37	16.83	23.02	22.39	21.80	22.89	18.14	20.78	21.253

200 yards

1892 Bucknall Church 5 minutes NE 1893

Shrub 20 ft high 30 ft

NW

## RAINFALL AT Horncastle Bucknall

Lat.

Lon.

County of Lincoln North

Rain Gauge, by

Observer W. Carter Esq

with an -3.

Diameter	5										
Height	1.6										
Altitude	50										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January	2.36	.59	.75	1.42	1.53	.46					
February	3.16	1.81	1.21	.47	2.07	.48					
March	.23	.92	1.54	3.28	1.25	1.49					
April	1.54	1.37	1.77	1.35	.59	1.28					
May	.96	1.15	2.13	1.65	1.24	.60					
June	1.84	1.24	2.59	.88	.27	1.58					
July	.99	2.03	1.24	2.35	4.31	.71					
August	3.58	2.09	3.06	4.28	3.20	2.71					
September	.64	1.06	.73	2.70	1.44	1.92					
October	1.68	2.55	1.99	5.59	.63	1.89					
November	1.64	1.80	1.19	1.53	.58	1.85					
December	3.12	4.63	1.46	.88	1.10	.42					
TOTALS	21.74	21.24	19.66	26.36	18.11	15.39					