

RAINFALL AT *Barton on Humber* *Storkstow*

Lat. _____

Lon. _____

 County of *Lincoln*

Rain Gauge, by _____

Observer _____

E. J. Tiverton Esq
Humber - 5.

Diameter					5							
Height					6	10						
Altitude										75		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January						3.08	.77	1.93	.63	1.86		
February ....						.69	.65	2.80	1.61	1.26		
March						1.73	2.05	3.40	1.43	1.22		
April						1.23	.77	1.55	3.07	2.40		
May .....						.82	.61	1.94	1.89	3.12		
June						2.63	2.58	2.51	1.31	1.35		
July						4.87	1.32	.22	.56	1.34		
August						2.36	1.82	3.35	4.31	.68		
September....							.77	3.79	3.46	.32	2.64	
October					# 4.40	2.94	5.47	1.63	3.79	2.81		
November....					1.57	2.32	1.49	2.70	2.93	1.16		
December					1.56	2.25	3.91	1.82	2.40	2.71		
TOTALS . . .						25.69	25.23	27.31	24.25	22.55		

Storkstow Church 300 yards S.E.
Tree 10 ft high 15 ft E

RAINFALL AT Harkistow

Lat.

Lon.

County of Lincoln North

Rain Gauge, by

Observer E. J. Tustone Esq

Number - 5.

Diameter ..	5										
Height	0 10										
Altitude ..	75							78			
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.14	.85	1.19	1.77	1.86	.67	2.71	.89	1.40	.86	1.534
February ..	3.46	1.84	1.44	1.00	2.73	1.06	2.45	1.92	1.34	1.02	1.879
March ....	.49	1.90	1.44	2.45	2.13	2.46	1.95	1.25	2.87	3.39	2.033
April	1.26	1.43	1.58	1.50	1.29	2.49	.68	1.99	2.74	2.31	1.727
May	1.59	.83	2.32	2.92	1.94	.65	2.09	4.31	1.60	.96	1.921
June	2.42	2.20	3.08	1.73	1.25	1.90	1.68	3.17	.97	3.20	2.160
July	2.42	1.45	1.84	2.33	3.24	1.62	.96	1.74	3.15	3.89	2.264
August	4.58	2.54	2.87	2.69	4.27	4.79	1.59	1.57	2.05	5.27	3.232
September ..	.90	.86	.89	3.47	1.98	1.51	1.01	.50	1.58	1.64	1.434
October	2.56	2.19	3.14	6.27	.97	2.18	6.10	4.70	1.02	3.74	3.287
November ..	2.75	3.20	1.46	1.44	.61	3.34	3.76	2.10	1.26	.73	2.065
December ..	3.15	4.31	2.08	1.00	1.41	.52	1.85	2.72	1.99	4.77	2.380
TOTALS ..	28.72	23.60	23.33	28.57	23.78	23.19	26.86	26.86	22.47	31.78	25.916

1902 St Mannie Church 300 yards S E
 1903 Barton Station 4 miles N E
 House 30 ft high 40 ft S

Aug.

RAINFALL at HorkstowCounty of LincolnshireObserver E. J. Turtton EsqRiver Basin Humber. Right Bank Tributaries 5

Rain Gauge, by _____

Diameter ...	5											
Height	0 10											
Altitude ...	75 ft											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	1.79	1.47	3.72	3.72	2.34	2.64	.54	3.15	1.28	3.19		
February ...	2.20	1.32	1.61	.83	.84	2.75	3.16	.76	1.62	1.86		
March .....	.92	2.01	3.19	2.58	2.00	.86	3.80	1.59	.89	3.01		
April	2.47	1.70	.15	2.10	.73	.57	1.35	1.05	1.34	1.78		
May	3.28	.85	3.41	2.69	1.97	1.18	2.55	1.36	2.59	.83		
June	2.84	4.33	5.70	.96	2.97	.23	2.15	1.23	.46	.92		
July	3.89	.58	7.91	.42	2.25	5.26	1.59	.65	2.58	2.29		
August	4.06	2.28	5.90	1.13	2.77	3.49	3.07	6.36	2.08	2.41		
September ..	.38	2.82	2.22	2.75	1.12	1.21	.81	.88	3.74	1.81		
October ...	2.79	2.13	2.94	2.70	2.99	1.13	2.11	2.87	1.29	3.15		
November ..	3.70	3.00	3.15	2.21	2.66	2.45	2.49	1.34	1.60	2.40		
December ...	3.22	4.21	2.29	1.57	6.08	4.53	2.67	1.26	3.43	2.69		
TOTALS ...	31.54	26.70	42.19	23.66	28.72	26.30	26.29	22.50	22.90	26.04		
	<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>		

1912 Humberthorpe 30 ft high 40 ft 5

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	53.8	1.4	Barrow Humber	4 M	NE	St Maurice	200 yds	SE

RAINFALL at HorkstowCounty of LincolnshireObserver E. J. Tunton EsqRiver Basin Humber: Pt. Bank Tries 5

(1925) N.S.O. Rain Gauge, by _____

Diameter ...	5"										
Height	0.10							1.0			
Altitude ...	75										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS
January ...	2.17	2.18	1.32	1.53	2.09	1.71	2.14	1.94	4.50	2.12	2.58
February ...	1.66	.24	1.56	3.53	.87	2.59	1.21	1.54	1.46	.58	.48
March	2.01	.78	2.13	1.68	.94	1.49	.69	1.72	2.09	.16	1.67
April	3.53	1.08	1.70	1.69	1.64	2.50	1.83	2.75	1.13	.85	2.46
May	2.07	2.26	1.45	3.70	3.36	3.22	2.23	1.11	1.04	1.44	1.73
June	2.07	.08	1.28	.81	2.40	.10	4.58	2.90	2.43	1.29	2.41
July	3.44	.62	4.48	4.19	2.73	1.23	1.77	1.97	.55	1.44	4.99
August .....	.86	2.51	2.60	2.97	2.43	2.48	2.06	4.11	3.66	2.35	3.86
September...	1.32	.66	2.15	2.93	2.64	2.57	.78	3.58	.31	.85	3.03
October	1.14	1.06	1.48	2.10	3.96	1.97	3.30	1.98	5.79	2.89	2.28
November...	.71	1.94	1.46	2.74	1.88	1.81	2.52	2.27	2.80	4.43	3.79
December...	2.48	1.73	2.50	3.14	2.38	2.40	1.02	2.57	1.99	4.54	1.82
TOTALS...	23.46	15.14	24.11	31.00	27.32	24.07	24.13	28.44	28.08	23.33	31.10
	D	D	D	P	D	D	D	D	D	D	P

1920. House + Skrubbery 30ft high 40ft S.

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
1920	53° 8'	1° 24'	Barlton on Humber 4 mi		NE	St. Maurice	300 yds	SE

RAINFALL at HorkstowCounty of LincolnshireObserver E. J. Turner, Esq. *died early 1902*River Basin Humber - Right Bank 5

Type of Gauge.....

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

Diameter	5										
Height	1 0										
Altitude	75										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.24	.89									
February	2.39	.74									
March	.45	1.83									
April	3.47	2.81									
May	2.51	4.76									
June	3.68	.49									
July	3.51	2.12									
August	4.53	1.38									
September	3.62	1.87									
October	1.33	3.04									
November	3.18	1.47									
December	.89	1.34									
TOTALS	31.80	22.74	N.O.								

1931. House and shrubbery 140' high 30 yards S.

1933. Note from Excelsior Ins. Co. Wright - "Mr E. J. Turner died about a year ago"

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1931.			Barton-on-Humber	4 m	N.E.	Nakoles	500	