

RAINFALL AT Barton on Humber Storkstow

Lat.

Long.

County of Lincoln

Humber - 5.

Rain Gauge, by

Observer

E J Turton Esq

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	
February69	.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	
May82	.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	
September77	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 Harkstow

Lat.

Lon.

County of Lincoln N.H.

Rain Gauge, by

Observer

E. J. Turton Esq

Number - 5.

Diameter ..	5										
Height ..	0 10										
Altitude ..	75										
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	2.48	1.92	1.84	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	1.60	1.29	2.49	.68	1.99	2.74	2.81	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	4.37	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	25.016

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1902 St Maurice Church 300 yards S E

1903 Barton Station 4 miles N E

House 30 ft high 40 ft S

Hub

RAINFALL at Holkstone

County of Lincolnshire

Observer E. J. Turton Esq

River Basin Humber- Right Bank Tributaries 5

Rain Gauge, by

1912 Home & Shrubbery 30 ft high 40 ft 5

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
53° 8'	1° 4'		Bartlow Humber	4 m	NE	St Maurice	300 200 yds	SE

RAINFALL at Horkstow

County of Lincolnshire

Observer E. J. Turton Esq.

River Basin Humber. Pt-Bank Tribs 5-

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

Diameter ...	5"										
Height	0.10										1.00
Altitude ...	75										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	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	1.69	1.72	2.09	.16	1.67
April.....	3.53	1.08	1.70	1.68	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	1.47	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	1.77	4.99
August86	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	5.99	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

1920. House & Shrubbery 30ft High 40ft S.

Position of Station on reduced Ordnance Survey } No. of Map _____

Reference No. _____

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge
1920	53° 8'	1° 4'	Barton on Humber 4 mi NE			St. Maurice	300yds SE.

RAINFALL at Horkstow

County of Lincolnshire

Observer E. J. Turton, Esq.

died early 1932

River Basin Humber - Right Bank 5

Type of Gauge

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

Diameter	5										Means
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	1.45	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 40' high 30 yards S.

1933. Note from Executor Mr. W. Wright - "Mr. E. J. Turton 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	Parish Church.	Distance from gauge	Direction
1931.			Barton-on-Humber	4 m	N.E.	Horkstow	500	