

RAINFALL AT Beverley Stull Bridge

80

Lat.

Lon.

County of York E.R.

Rain Gauge, by

Observer

J. Tiffen Esq.

Number 3

Diameter						5					
Height						2	6				
Altitude						11	π				
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January							2.89	1.58	.85	1.48	
February ....							.94	.52	1.64	1.55	
March							2.48	1.35	2.26	2.33	
April							1.82	1.02	2.04	2.42	
May							3.66	1.59	.67	2.86	
June						2.76	.74	.04	1.69	.39	
July .....						.69	2.66	1.15	4.83	1.82	
August						2.12	1.85	1.89	2.42	3.79	
September						2.95	.89	2.51	1.73	1.52	
October						5.35	2.65	3.12	.90	3.85	
November						1.86	1.75	1.92	2.85	.81	
December ....						.72	3.40	1.37	1.97	1.17	
TOTALS							25.63	18.06	23.85	23.99	

1888 Tickton Church 1 mile SE
Cottage 20 feet high 45 feet S

RAINFALL AT Beverley Hull Bridge

Lat. _____

Lon. _____

County of York E.R.

Rain Gauge, by _____

Observer J. Tiffen Esq
W. Evans Esq

Number 3

Diameter	5											
Height	2 6											
Altitude	11 A											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.11	1.16	1.04	1.09	1.92	4.82	.60	2.16	.58	2.01	1.7119	
February	1.15	.11	1.92	2.63	2.40	.52	.64	2.12	1.27	1.10	1.386	
March	1.21	1.60	1.25	.53	1.03	1.97	2.04	2.87	1.94	2.03	1.6117	
April .....	.74	1.53	1.64	.41	1.25	1.27	1.13	1.48	3.01	1.56	1.402	
May	2.71	2.17	2.84	1.25	1.54	.59	.63	1.09	1.98	3.19	1.794	
June	1.84	.86	3.97	1.44	4.30	2.91	2.91	1.50	2.13	1.17	2.223	
July	2.33	3.24	2.09	1.64	2.96	5.13	.99	.19	.39	1.99	2.095	
August	4.31	3.36	2.39	1.46	1.74	2.28	1.47	4.32	3.20	.57	2.510	
September....	1.28	1.67	1.46	2.19	.99	.94	4.07	2.92	.33	2.70	1.855	
October	1.08	3.41	5.27	1.43	4.62	3.16	4.81	1.46	3.92	2.20	2.136	
November....	3.10	3.05	1.40	3.13	1.34	2.49	1.96	2.67	2.10	1.19	2.243	
December	1.22	3.05	1.06	2.53	2.45	2.15	3.34	1.89	2.13	2.67	2.219	
TOTALS . . .	23.08	25.21	26.33	19.73	26.54	28.23	24.59	24.67	22.98	22.38	24.374	

RAINFALL AT *Beverly Hull Bridge*

Lat.

Lon.

County of *York*

CR.

Rain Gauge, by

Observer *W. Evans Esq. CR.*

Number *L. bank* - *3.*

Diameter ..	5											
Height	2 6											
Altitude ..	11 X											
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	2.94	1.12	1.26	1.51	1.88	.66	2.78	.83	1.32	.75	1.505	
February ..	3.55	2.20	1.26	.99	2.25	1.19	1.72	1.61	1.61	1.13	1.751	
March ....	.50	2.48	1.36	2.50	1.88	2.01	1.56	1.20	2.32	3.35	1.916	
April	1.29	1.57	1.04	1.91	1.15	1.48	.93	1.53	2.58	2.03	1.551	
May	1.48	.52	1.99	3.07	1.86	.65	1.39	2.66	1.71	1.21	1.654	
June	1.86	1.27	2.44	1.99	.69	1.46	1.43	3.19	.94	5.24	2.051	
July	1.11	1.04	2.74	2.52	2.19	1.82	1.22	1.12	1.93	2.86	1.855	
August	4.27	4.43	1.62	2.95	3.32	2.79	1.89	2.06	1.99	4.74	3.006	
September ..	1.22	.79	.55	2.96	1.23	1.55	.68	.59	2.02	1.25	1.284	
October	2.57	1.53	2.36	6.16	1.10	1.88	4.48	3.67	1.05	2.40	2.720	
November ..	2.41	3.88	1.31	1.72	1.63	3.26	3.20	2.13	1.18	.77	2.149	
December ..	3.17	3.71	2.35	1.05	1.57	.33	2.06	2.77	1.66	4.10	2.277	
TOTALS ..	26.37	24.54	20.28	29.33	20.75	19.08	23.34	23.36	20.31	29.83	23.719	

Hull

RAINFALL at

Barnby Hall Bridge

County of E.R. Yorkshire

Observer W. Evans Esq. C.E.

River Basin Harbour-Left Bank Tributaries 3

Snarston Rain Gauge, by _____

044 317 10³³⁹⁹

Diameter ...	5											
Height	2.6											
Altitude ...	11 K											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1910-19 MEANS. Totals	
January ...	1.92	1.11	3.19	3.17	1.57	2.76	.94	3.07	1.66	2.58	8.25	
February ...	2.07	1.02	1.42	.66	.86	2.81	2.95	.70	1.37	1.73	6.75	
March .....	.79	1.82	3.02	2.50	1.81	1.09	3.34	1.76	1.02	2.65	8.77
April	1.84	1.32	.18	1.85	.42	.63	.89	1.83	1.68	1.42	5.82	
May	2.71	.65	2.17	2.85	1.80	1.76	2.80	1.29	1.99	1.54	7.12	
June	1.97	3.04	4.81	.68	1.35	.34	2.11	1.73	.43	.72	4.99	
July	2.67	1.13	6.57	.31	2.66	6.18	1.92	1.05	2.61	2.47	8.05	
August	3.12	2.02	4.20	.68	2.03	2.18	2.89	5.96	3.51	2.49	14.85	
September ..	.36	2.86	1.94	1.14	2.36	1.27	.77	.76	4.76	1.22	7.51	
October ...	2.47	2.28	4.11	2.91	1.79	1.43	3.37	2.80	1.18	4.19	11.54	
November ..	3.80	3.14	2.88	2.08	2.30	2.62	2.67	1.33	1.31	2.57	7.88	
December ...	2.87	3.36	2.07	1.31	4.55	4.61	2.73	1.58	3.19	2.90	10.40	
TOTALS ...	26.59	23.75	37.56	20.14	23.50	27.68	27.38	23.86	24.71	25.98	101.93	

Date.	Lat. N.	Long. V	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
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53.52 N 0.52 W

RAINFALL at Beverley, Hull Bridge (South Bullock)
Ticken.County of E. R. Yorkshire Observer W. Evans Esq. G.C.River Basin Humber-Left Bank Tribs Surveyor Beverley & Barnston DrainageSnowdon Rain Gauge, by _____

Diameter ...	5											
Height	2.6											
Altitude ...	11											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	1920-30 MEANS.
January ...	2.59	2.21	2.58	1.42	2.07	1.33	2.73	1.72	4.06	1.91	2.71	25.33
February ...	1.12	.35	2.29	3.51	1.11	2.50	2.10	1.37	1.51	1.12	.96	17.94
March	1.84	1.01	2.02	1.35	1.14	1.35	.45	1.19	2.78	.12	1.96	15.21
April	4.00	.98	1.16	1.84	1.62	2.53	1.96	2.18	0.89	1.27	2.22	20.65
May	2.28	1.96	.80	3.26	2.93	2.90	2.17	.91	1.11	1.20	1.06	20.58
June .....	.91	.23	1.11	0.44	2.26	.06	4.37	2.93	5.18	1.15	1.54	18.18
July	3.97	.71	5.44	1.98	3.08	1.28	1.75	2.52	0.43	1.33	4.88	27.37
August	1.07	3.70	2.68	2.58	2.17	1.83	2.62	5.03	5.60	1.89	2.51	29.68
September...	1.13	.68	1.58	2.40	2.09	2.64	.79	3.19	0.59	.54	2.80	18.43
October	1.84	1.23	1.58	1.35	3.03	2.19	3.32	2.19	5.87	2.21	1.80	24.63
November...	.61	2.20	1.84	2.78	1.56	2.93	2.91	2.47	2.73	3.92	3.76	27.71
December...	3.14	1.59	2.27	2.71	2.38	2.66	.80	2.39	1.75	4.68	1.87	26.74
TOTALS...	24.50	17.15	25.35	25.82	25.46	24.20	25.97	28.09	26.50	21.34	28.07	272.45

Agreed that gauge read as not in error f 814677/27.

Position of Station on reduced Ordnance Survey } No. of Map _____
Map, 2 miles to 1 inch Series

Reference No. _____

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	53° 52' 9"	0° 52' 9"	Beverley			Ticken		

RAINFALL at Beverley (Hull Bridge)County of East Riding Observer W. Evans, Esq., C.E.River Basin Humber Left Bank Tribs.-3 F.J. Affleck (1912)

Type of Gauge

Annual Average 24.9 in. based on 47 years obs. un-weighted. Period of average 1881-1915 Ref. S

814 677/27.

Diameter	5.										
Height	2.6.										
Altitude	11.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1931-40 Mean Totals
January	1.95	1.32	1.59	1.20	2.07	3.70	3.07	2.42	4.66	1.67	23.65
February	2.54	.73	2.94	1.76	2.81	2.88	3.00	1.03	1.18	1.54	20.11
March	.56	1.88	2.01	1.94	.63	1.16	2.75	.17	2.28	1.58	14.96
April	2.88	2.32	1.37	2.12	2.10	1.72	3.48	.26	1.20	1.74	19.19
May	3.50	4.99	2.22	.86	.22	1.14	3.28	2.88	1.75	1.04	21.88
June	3.65	.22	2.11	.85	4.17	2.86	1.26	2.67	2.96	.61	21.36
July	3.89	2.38	1.07	1.65	.29	3.95	2.35	3.79	2.48	7.41	29.26
August	3.42	2.03	.46	2.37	2.19	2.43	1.48	2.10	1.40	.96	18.84
September	3.19	1.71	2.73	2.23	4.15	1.98	1.55	1.76	0.45	1.17	21.42
October	1.22	3.11	4.76	1.57	4.24	1.55	2.19	3.25	3.89	3.19	28.97
November	3.20	1.30	3.46	2.34	4.10	3.13	2.96	3.18	3.23	4.48	31.37
December	.93	1.01	.58	3.96	2.53	1.37	4.67	3.89	2.22	1.63	22.79
TOTALS	30.93	23.00	25.30	22.85	29.50	27.87	32.03	27.40	28.20	27.02	273.80

1936. House 26 ft. high 50 ft. S.

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
1936			Beverley	3 mi.		Tidston	12 mi.	

Station No. T.F. 3399

RAINFALL at Beverley (Hull Bridge) ✓

41

County of East Riding Observer F. J. ApplebyRiver Basin Humber-Less Bank Tils - 3River Hull at Church of St. Andrew

Type of Gauge

Hull & E. Yorks. Riv. Bd.Annual Average 24.9 in. based on 47 years obs. un-weighted. Period of average 1881-1915 Ref. SFile No. 311167/27-1965/31

Diameter	5"										
Height	2' 6"										
Altitude	11'										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1941-50 Means Totals
January	2.83	3.02	3.78	2.06	3.71	2.10	2.51	4.47	1.91	1.28	26.67
February	2.98	1.27	.26	2.12	2.20	2.33	(2.08)	1.10	.76	3.38	18.48
March	2.23	.89	.47	.50	.52	1.24	4.18	.83	1.21	1.46	13.53
April	1.24	1.32	.96	2.55	1.71	1.17	1.56	2.06	1.73	2.68	16.98
May	1.25	3.02	2.79	.85	1.19	1.83	.78	2.02	1.37	2.61	17.71
June	.36	1.07	1.65	2.28	2.16	1.68	2.63	5.54	.75	1.21	19.33
July	3.22	2.32	1.05	2.77	1.07	2.40	1.37	1.14	2.30	3.40	21.04
August	2.89	1.55	2.67	3.77	2.48	4.57	.75	3.99	2.11	3.03	27.81
September	.96	2.57	4.41	4.42	1.18	4.44	1.37	1.93	1.21	3.27	25.76
October	2.96	1.54	1.26	2.57	3.00	1.10	.66	2.04	3.13	1.18	19.44
November	2.69	1.26	2.31	3.54	.87	6.10	1.74	1.03	4.17	4.38	28.06
December	.50	2.01	1.38	1.73	1.36	3.13	1.64	2.25	2.30	3.28	19.52
TOTALS	24.11 D	21.84 D	22.99 D	29.16 D	21.39 D	32.09 D	21.27 D	28.40 D	21.90 D	31.13 D	254.33

1947. For peak wind for snow

20004

21.95

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.

RAINFALL at

South Bullock P. Sta

Station No. 3399

T.F. 45

51

County of

East Riding - Yorks.

Observer

Hull & East Yorks. River Bd.

River Basin

Humber - Left Bank Lib. 3

Type of Gauge

Annual Average 24.9 in. based on 47 years obs. un-weighted.

Period of average 1881-1915

Ref. S

25.79 " " 35 " " 1916-1950

1916-1950 P 16281/53

File No. 719623/37

Diameter ...	5"	044	317									
Height ...	2'6"		1	1'0"								
Altitude ...	11'		51									
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January ...	1.90	2.05	.92	1.71	1.42	4.78	1.42	2.48	1.95	5.08	23.71	
February ...	2.90	.82	1.75	2.58	1.83	2.04	2.51	4.06	.20	2.16	20.85	
March ...	2.70	2.26	.57	2.20	2.39	1.29	1.44	2.00	1.37	1.11	17.33	
April ...	1.30	1.44	2.50	.55	.94	1.33	.55	.99	2.73	1.22	13.55	
May ...	3.92	1.62	1.69	2.32	3.49	.89	1.10	2.13	.77	1.08	19.01	
June ...	1.46	2.01	2.07	1.80	2.23	2.62	2.56	3.57	.69	0.23	19.24	
July ...	1.38	1.78	1.65	2.20	1.02	4.28	3.58	3.49	1.33	3.52	24.23	
August ...	5.78	1.98	2.45	5.63	.71	5.65	4.40	1.70	.25	2.93	31.38	
September ...	1.24	3.93	.88	2.32	.78	1.75	3.17	2.03	.19	2.42	18.61	
October ...	1.06	2.53	1.63	4.10	1.90	1.26	1.84	1.79	1.93	6.66	24.75	
November ...	3.64	2.76	1.99	4.50	1.33	.85	2.43	.56	2.89	4.55	25.50	
December ...	2.07	1.90	1.33	2.04	2.84	1.73	2.29	3.28	3.33	2.90	23.71	
TOTALS ...	29.35	24.88	19.48	31.95	20.88	28.47	27.29	28.08	17.63	33.86	261.87	
	D	D	D	D	D	D	D	D	D	D	D	

1953. Obs given name of station as South Bullock Pumping Station but it is the same station as Beversley (Hull Bridge) and 26A in file.

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference TA(5)054417

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

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - accepted

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	✓	✓	✓ but - 31-33	✓	
	-	-	24-37	✓	