

RAINFALL AT Bridlington

Lat.

Lon.

County of E.R. York

Smaller Rain Gauge, by N & T
S. Coast str. 4 ft.Observer Bridlington Free Press
S. R. Clegg Esq.

Diameter ...										5	
Height										10	
Altitude ...										59	
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ...									1.39	.74	
February ...									2.35	1.27	
March									2.30	4.79	
April									2.56	2.10	
May									1.47	1.62	
June.....									1.16	3.83	
July									1.83	2.85	
August.....									2.37	4.70	
September ..									1.55	1.30	
October ...									1.10	3.24	
November ..									1.41	1.24	
December...									2.73	5.10	
TOTALS ...									24.88	22.22	32.78

1908 Priory Church $\frac{3}{4}$ mile N.N.E

Bridlington Station S.E.

1909 Wall 6' 6" high 36 yards W
Priorygate 12' " " E

RAINFALL at Bridlington

County of E.R. Yorkshire

Observer

S.R. Goffe Esq.

River Basin East Coast Streams 4

Snowdon Rain Gauge, by N.Y.Z.

Diameter ...	5										
Height	1.0										
Altitude ...	59									60	
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS, TOTALS
January	2.81	1.58	3.15	3.31	1.79	3.24	1.74	3.00	2.14	3.07	8.95
February ...	2.21	.94	1.52	.68	.96	3.23	2.76	.86	1.98	1.15	6.45
March92	2.09	2.62	2.87	1.91	1.30	2.89	1.75	1.26	3.73	9.63
April	1.73	1.01	.21	1.74	.54	.88	1.00	2.11	1.77	1.85	6.73
May	2.53	1.09	3.22	2.22	1.44	1.46	2.90	.76	2.84	1.06	7.26
June.....	1.23	3.55	4.34	.90	1.32	.34	2.09	.92	.64	1.15	4.80
July	1.97	.99	2.93	.97	2.47	5.96	2.33	1.03	2.70	2.04	8.10
August.....	2.82	2.92	3.78	.99	2.79	2.46	1.54	5.38	1.95	2.48	11.35
September ..	.70	3.12	2.13	.55	1.47	1.30	1.14	.62	4.74	1.74	8.24
October ...	2.80	1.96	2.91	2.68	2.25	1.11	2.62	3.13	1.18	5.02	11.75
November ..	4.23	3.50	2.72	2.38	2.76	3.36	2.74	1.72	1.41	2.51	8.38
December ...	2.47	3.70	1.68	1.46	4.79	5.13	3.51	1.49	4.40	3.41	12.81
TOTALS ...	26.42	26.45	31.21	20.75	24.49	29.72	26.26	22.77	26.71	29.21	104.95

1912 Building 36' 6" high 50 jobs w
12. 30. E

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	54° 5'	0° 12'	Bridlington	600 yds. 1/4 mi	SSE	Penny	1/2 mi	NE

RAINFALL at Bridlington (Corporation premises)

County of E.P. Yorkshire

Observer S.P. Crofts Esq.

River Basin East Coast Streams 4

Mo 1928.

Snowdon Rain Gauge, by N.W.G.
+ Glaisher (Painted white)

4.94 - 4.98 5.02

Grazed Kuper bottom new concrete

Diameter ...	5"										1930 Means	1920-30 Totals
Height	1 0											
Altitude ...	40 60											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929		
January ...	2.99	2.64	4.15	1.77	2.36	1.49	2.48	2.16	3.99	2.45	2.88	29.26
February ...	1.01	2.9	3.09	3.57	1.54	2.47	1.71	1.53	1.56	1.13	1.22	19.10
March	2.29	1.87	2.25	1.38	1.15	1.81	.57	1.49	2.89	1.12	2.11	16.93
April.....	3.85	1.07	1.05	1.49	1.52	2.49	1.29	2.48	1.50	1.24	2.99	20.97
May	2.20	2.37	1.00	3.15	3.44	2.22	1.73	.97	1.46	1.14	1.44	21.12
June	88	23	1.74	1.86	1.42	.15	3.41	3.12	1.10	1.87	1.97	19.45
July	5.17	1.94	5.01	3.34	4.04	1.11	2.12	2.88	0.57	1.22	5.13	31.53
August	1.60	3.39	3.31	2.73	2.57	2.47	2.36	5.51	3.52	2.29	2.78	32.53
September...	1.84	1.72	2.75	2.03	1.86	3.20	1.38	3.85	0.50	1.30	4.60	23.03
October.....	1.67	1.62	1.40	1.68	3.72	1.89	3.74	1.53	3.01	2.08	1.72	24.06
November...	1.58	4.01	1.87	2.88	1.72	4.31	2.74	3.84	2.60	3.52	3.90	31.97
December...	3.16	1.79	2.68	3.26	2.13	4.71	1.34	2.12	1.58	4.65	2.33	29.75
TOTALS...	27.24	17.92	30.30	25.14	27.37	28.32	24.87	31.48	27.28	21.71	33.07	299.82

1920. Building 36' 6" high 50° 70° W

12' 0" " 30" E.

1925. Greenhouse 14' 6" " 20" S.

" Buildings 30' 0" " 60" N.

1926 Inspected by MR Whitcombe Mar. Site level square covered kept phot surrounding ground level. Nearest object Stevenson Screen. 9' W. Greenhouse 15' 10" ridge 70° S & 25' to ridge 50° S. ground open to E. Hedge 8' High 20' away N. Observer very fees. See Plan of site overleaf "a very good station."

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

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	54° 5'	0° 12'	Bridlington	600 yds	S E	Priory	1/2 mi	N E

RAINFALL at Bridlington (Corpor. nurseries)

County of Yorks - East Riding Observer S.R.Crofts Esq. died 24/6/31.

River Basin E Coast Streams - H. Paces Superintendent

Type of Gauge MO.

Annual Average 26.6 in. based on 26 years obs. unweighted. Period of average 1881 - 1915 Ref. S
697988/26.

Diameter											1931-40 Mean Tots/3
Height	5"										1931-40 Mean Tots/3
Altitude	1' 0"										1931-40 Mean Tots/3
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1931-40 Mean Tots/3
January	2.98	1.17	147	1.61	2.41	4.13	4.10	2.62	3.60	1.97	26.06
February	2.65	.64	322	2.21	3.09	3.09	3.17	1.17	1.19	1.90	22.33
March	.67	2.16	202	2.69	.72	1.24	3.49	.23	2.73	2.33	18.18
April	3.13	3.44	1.10	2.41	2.63	1.93	2.94	.31	1.63	2.75	22.27
May	2.40	5.20	2.12	.75	.64	1.83	4.76	3.06	2.15	.85	23.76
June	2.93	.87	1.87	1.32	2.29	2.68	1.31	2.17	4.73	.61	19.78
July	3.53	1.88	147	1.66	.35	3.92	2.69	2.73	2.99	5.08	26.30
August	2.94	2.01	0.30	2.36	1.40	1.83	1.14	2.79	1.72	1.20	17.69
September	3.87	3.09	2.35	1.90	4.46	2.29	1.63	1.54	2.13	1.69	24.95
October	1.75	3.13	5.29	1.98	4.80	2.05	2.84	3.54	4.00	3.45	32.83
November	2.38	1.60	2.19	3.22	4.48	3.27	3.42	3.03	3.65	4.09	31.33
December	1.58	1.28	1.02	4.35	2.57	2.29	5.58	4.33	3.67	3.85	30.52
TOTALS	30.71	25.97	23.92	26.46	29.84	30.55	37.07	27.52	34.19	29.77	296.00

Buildings : 30' high by 60' N : 12' high by 60' E : 163' high by 60' S : 363' high by 60' W.

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			Bridlington	600 yds.	SE	Priory	½ m.	NE

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

Station No. 3404

RAINFALL at Bridlington (Confin Nurseries) 41

County of York East Riding Observer Parks Superintendent

River Basin E Coast Streams etc

Type of Gauge M.O.

Annual Average 25 in. based on 26 years obs. un-weighted. Period of average 1881-1915 Ref. S

E 9442/4 File No. 697788/1

Diameter	5"	78	039	150		5"	8			
Height	1' 0"			1			1' 0"			
Altitude	60'			41			60'			
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
January	3.00	4.71	3.66	1.75	4.44	1.71	2.21	5.14	.82	1.89
February	3.96	1.41	.32	2.58	1.60	2.03	2.33	1.05	.86	3.83
March	3.19	.57	.51	.42	.56	1.53	3.91	.93	1.33	1.14
April	1.13	1.09	1.12	2.12	2.24	1.15	2.11	1.50	2.06	2.68
May	1.68	3.87	2.39	.77	1.68	1.84	.65	1.43	2.08	1.81
June	4.5	1.26	1.50	1.98	2.14	1.96	2.25	3.84	1.03	.89
July	2.14	2.19	.82	1.51	.90	2.10	1.06	1.69	1.58	3.38
August	4.26	1.52	3.19	3.86	3.06	3.07	.83	4.42	2.76	3.99
September	.91	2.14	3.42	4.55	2.24	4.43	1.50	1.86	.95	2.91
October	3.42	1.96	1.51	2.48	2.35	1.82	.69	1.80	3.08	1.26
November	3.15	1.31	3.28	3.98	1.04	5.39	2.29	.94	4.18	4.02
December	.87	2.08	1.18	2.43	1.40	3.17	1.95	2.01	2.21	4.93
TOTALS	28.44?	24.12	23.02	28.43	23.65	39.60	21.78	26.76	32.94	32.38

1941 Building 30' high byds. N. Building 12' high 30 yds E. Greenhouse 14' 2 high 20 yds
" 36' 2 " 50 " W. 115 85 104 89 126 116

† The 8-in. gauge was bought into use in 1926.

Inspected by Mr R.F. Label by 11-10-48 Site foot. Parks Supt. & Mr Label met to find snow
14/6/50 Ins. Mr H.B. Rowles. Sta. gauge (Snowdon) in good condition. Exposure poor. Move 15 ft NE recommended.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
1941			Bridlington	600 yds	SE	Priory	1/2 ml.	NE

Station No. 3404

(1962)

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RAINFALL at Bridlington (Carp. Museum) (1962)
 County of East Riding - Yorks. Observer Parker Superintendent
 River Basin. East Coast Streams & H.M.O.
 Type of Gauge.

Annual Average 25.6 in. based on 26 years obs. un-weighted. Period of average 1881-1915 Ref. S
 27.48 - 35 - 1916-1950 1916-1950 P
 File No. 29442/49

Diameter	8"	039	150								
Height	1'0"			1							
Altitude	60'			51							
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	2.50	2.46									
February	2.74	1.21									
March	3.11	2.71									
April	1.77	1.31									
May	3.23	1.17									
June	1.45	2.06									
July	1.66	2.07									
August	6.23	2.07									
September	1.39	4.73									
October	1.44	3.01									
November	4.28	4.69									
December	8.01	2.54									
TOTALS	31.81	29.93	#	D	D						

1951. Building 30' high 60xN, 50xW. Building 12' high 30xE. Building 14½' high 20°S
 1953 Terminated.

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference M 6173.676

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction
1951.			Bridlington	600'	SE.	Priory	1/2m	N.E.

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
	✓	✓	✓	✓	