



Water-Data Report 2010

360733079552145 RAINGAGE AT BRUSH CREEK AT MUIRFIELD ROAD NEAR GREENSBORO, NC

Cape Fear Basin
Haw Subbasin

LOCATION.--Lat 36°07'32.6", long 79°55'20.8" referenced to North American Datum of 1983, Guilford County, NC, Hydrologic Unit 03030002, 75 ft west of streamgage, which is on right bank on downstream side of culvert on Muirfield Road, 1.8 mi upstream from Lake Higgins and 3.8 mi northwest of Greensboro

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--April 2004 to current year. Prior to October 2009, published with streamgage 02093877.

DISCHARGE: April 2004 to current year (published as streamgage 02093877).

INSTRUMENTATION.--Tipping-bucket raingage and data collection platform. Satellite telemetry at site.

REMARKS.--Precipitation data collected during freezing periods may not be accurately reflected in daily record.

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PRECIPITATION, TOTAL, INCHES
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010
DAILY SUM VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	1.41	0.00	0.00	---	0.00	0.00	0.00	0.03	0.00	0.07	0.00
2	0.00	0.00	0.92	0.00	---	---	0.00	0.10	0.82	0.00	0.02	0.00
3	0.00	0.00	0.00	0.00	---	---	0.00	0.08	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.02	0.00
5	0.12	0.00	0.29	0.00	---	0.00	0.00	0.00	0.00	0.00	0.14	0.00
6	0.01	0.00	0.01	0.00	---	0.00	0.00	0.00	0.06	0.00	0.00	0.00
7	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.44	0.03	0.00	0.00	1.03	0.00	0.00	0.00	0.00	0.05
9	0.00	0.00	0.63	0.01	0.18	0.00	0.18	0.00	0.01	0.13	0.00	0.00
10	0.72	0.65	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.22	0.00
11	0.00	2.38	0.00	0.01	0.00	0.25	0.00	0.05	0.00	0.00	2.04	0.08
12	0.26	1.55	0.01	0.00	---	0.63	0.00	0.00	0.00	0.22	0.04	0.01
13	0.01	0.00	0.61	0.00	---	0.97	0.00	0.03	1.17	2.64	0.00	0.00
14	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.26	0.00	0.00	0.00
15	0.13	0.00	0.00	0.00	0.22	0.00	0.00	0.73	0.02	0.00	0.08	0.00
16	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.29	0.63	0.01	0.00	0.00
17	0.00	0.00	0.00	1.26	0.00	0.00	0.00	1.46	0.01	1.84	0.25	0.00
18	0.00	0.02	---	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.31	0.00
19	0.00	0.11	---	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.23	0.00
20	0.00	0.00	0.00	0.05	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.52	0.00	0.04	0.10	0.01	0.00	0.00	0.00	0.00
22	0.00	0.10	0.00	0.02	0.29	0.04	0.00	0.14	0.00	0.00	0.00	0.02
23	0.00	0.88	0.00	0.00	0.00	0.01	0.00	0.69	0.00	0.01	0.00	0.01
24	0.37	0.00	0.00	1.19	0.21	0.00	0.16	0.14	0.00	0.00	0.00	0.00
25	0.00	0.01	1.17	1.16	0.00	0.00	0.39	0.01	0.00	0.00	0.01	0.00
26	0.00	0.15	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.80
27	1.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.00	0.64
28	0.04	0.00	0.00	0.00	0.00	4.57	0.00	2.48	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	---	---	0.37	0.00	0.06	0.00	0.01	0.00	1.10
30	0.00	0.12	0.04	---	---	0.00	0.00	0.03	0.00	0.00	0.00	3.62
31	0.46	---	0.12	---	---	0.00	---	0.32	---	0.19	0.00	---
Total	3.60	7.38	---	---	---	---	1.92	6.81	3.01	5.20	3.43	6.33

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