

Water-Data Report 2010

360908078540745 RAINGAGE AT MOUNTAIN CREEK NEAR BAHAMA, NC (NCDOT BRIDGE 310005)

Neuse Basin
Upper Neuse Subbasin

LOCATION.--Lat 36°09'08.59", long 78°54'07.77" referenced to North American Datum of 1983, Durham County, NC, Hydrologic Unit 03020201, at bridge on Bahama Road (Secondary Road 1616), 2 mi southeast of Bahama.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--May 2009 to April 2010 (discontinued).

INSTRUMENTATION.--Tipping-bucket raingage and electronic datalogger. Cellular telemetry at site.

REMARKS.--Gage is operated in cooperation with the North Carolina Department of Transportation (NCDOT).

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

[e, estimated]

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	0.99	0.00	0.00	---	0.00	0.00	---	---	---	---	---
2	0.00	0.01	1.80	0.00	---	---	0.00	---	---	---	---	---
3	0.00	0.00	0.00	0.00	---	---	0.00	---	---	---	---	---
4	0.00	0.00	0.00	0.00	0.01	0.00	0.00	---	---	---	---	---
5	0.02	0.00	0.40	0.00	1.60	0.00	0.00	---	---	---	---	---
6	0.01	0.00	0.01	0.00	0.01	0.00	---	---	---	---	---	---
7	0.00	0.00	0.00	0.00	0.00	0.00	---	---	---	---	---	---
8	0.00	0.00	0.49	0.05	0.00	0.00	---	---	---	---	---	---
9	0.01	0.00	0.79	0.00	0.17	0.00	---	---	---	---	---	---
10	0.00	0.94	0.00	0.00	0.01	0.05	---	---	---	---	---	---
11	0.00	2.49	0.00	0.00	0.00	0.15	---	---	---	---	---	---
12	0.26	0.93	0.00	0.00	---	0.12	---	---	---	---	---	---
13	0.00	0.01	0.51	0.00	---	0.39	---	---	---	---	---	---
14	0.06	0.00	0.01	0.00	0.00	0.21	---	---	---	---	---	---
15	0.15	0.00	0.00	0.00	0.11	0.00	---	---	---	---	---	---
16	0.00	0.00	0.00	0.01	0.00	0.00	---	---	---	---	---	---
17	0.00	0.00	0.00	1.26	0.00	0.00	---	---	---	---	---	---
18	0.01	0.39	e0.53	0.01	0.00	0.00	---	---	---	---	---	---
19	0.00	0.22	e0.51	0.00	0.00	0.00	---	---	---	---	---	---
20	0.00	0.00	0.00	0.06	0.00	0.00	---	---	---	---	---	---
21	0.00	0.00	0.00	0.54	0.00	0.00	---	---	---	---	---	---
22	0.00	0.24	0.00	0.03	0.33	0.00	---	---	---	---	---	---
23	0.00	1.19	0.01	0.00	0.00	0.05	---	---	---	---	---	---
24	0.60	0.00	0.00	0.26	0.18	0.00	---	---	---	---	---	---
25	0.00	0.00	1.36	1.49	0.01	0.00	---	---	---	---	---	---
26	0.04	0.11	0.01	0.00	0.00	0.11	---	---	---	---	---	---
27	0.57	0.00	0.00	0.00	0.00	0.00	---	---	---	---	---	---
28	0.37	0.00	0.00	0.00	0.00	0.11	---	---	---	---	---	---
29	0.00	0.00	0.00	---	---	1.30	---	---	---	---	---	---
30	0.01	0.08	0.03	---	---	0.00	---	---	---	---	---	---
31	0.03	---	0.15	---	---	0.00	---	---	---	---	---	---
Total	2.14	7.60	6.61	---	---	---	---	---	---	---	---	---

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