

Water-Data Report 2010

353633078411045 RAINGAGE AT MIDDLE CREEK NEAR FUQUAY-VARINA, NC (NCDOT BRIDGE 910273)

Neuse Basin Upper Neuse Subbasin

LOCATION.--Lat 35°36'33.65", long 78°41'10.66" referenced to North American Datum of 1983, Wake County, NC, Hydrologic Unit 03020201, on left bank, 20 ft downstream of bridge on Secondary Road 1006, 6.5 mi northeast of Fuquay-Varina and 11.5 mi south of Raleigh.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--May 2009 to March 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]

[e, estimated]												
Day	0ct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	0.19		0.00		0.00						
2	0.00	0.00		0.00								
3	0.00	0.00		0.00								
4	0.00	0.00		0.00	0.00	0.00						
5	0.15	0.00	0.31	0.00	1.69	0.00						
6	0.14	0.00	0.00	0.00	0.00	0.00						
7	0.00	0.00	0.00	0.00	0.00	0.00						
8	0.00	0.00	0.44	0.01	0.00	0.00						
9	0.00	0.00	1.16	0.00	0.26	0.00						
10	0.00	0.93	0.00	0.00	0.01	0.07						
11	0.09	2.13	0.00	0.00	0.00	0.15						
12	0.13	0.19	0.00	0.00		0.01						
13	0.00	0.06	0.22	0.00		0.54						
14	0.30		0.01	0.00	0.00							
15	0.02		0.00	0.00	0.01							
16	0.00		0.00	0.00	0.00							
17	0.00		0.00	1.33	0.00							
18	0.00		e0.34	0.00	0.00							
19	0.00		e0.33	0.00	0.00							
20	0.00		0.00	0.00	0.00							
21	0.00		0.00	0.92	0.00							
22	0.00		0.00	0.00	0.29							
23	0.00		0.00	0.00	0.01							
24	0.07		0.00	0.04	0.07							
25	0.01		0.67	0.94	0.02							
26	0.07		0.00	0.00	0.00							
27	0.11		0.00	0.00	0.00							
28	0.18		0.00	0.00	0.00							
29	0.00		0.00									
30	0.00		0.06									
31	0.06		0.36									
otal	1.33											

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