

Water-Data Report 2010

### 360829078550945 RAINGAGE AT LITTLE RIVER NEAR ORANGE FACTORY, NC (NCDOT BRIDGE 310064)

Neuse Basin Upper Neuse Subbasin

LOCATION.--Lat 36°08'29.82", long 78°55'09.69" referenced to North American Datum of 1983, Durham County, NC, Hydrologic Unit 03020201, at bridge on Johnson Mill road (Secondary Road 1461), 3 mi southwest 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]

[e, estimated]												
Day	0ct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	0.98	0.01	0.00		0.00	0.00					
2	0.00	0.02	1.96	0.01			0.00					
3	0.00	0.00	0.00	0.00			0.00					
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00					
5	0.02	0.00	0.42	0.00	1.66	0.00	0.00					
6	0.02	0.00	0.01	0.00	0.02	0.00						
7	0.00	0.00	0.00	0.00	0.00	0.00						
8	0.00	0.00	0.50	0.05	0.00	0.00						
9	0.00	0.00	0.78		0.17	0.00						
10	0.00	0.00	0.00		0.01	0.05						
11	0.00	3.00	0.00		0.00	0.18						
12	0.28	1.31	0.00			0.13						
13	0.00	0.03	0.51			0.33						
14	0.06	0.00	0.00		0.00	0.21						
15	0.17	0.00	0.00	0.00	0.12	0.00						
16	0.00	0.00	0.00	0.01	0.00	0.00						
17	0.00	0.00	0.00	1.41	0.00	0.00						
18	0.01	0.39	e0.43	0.00	0.00	0.00						
19	0.00	0.16	e0.41	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	0.55	0.00	0.00						
22	0.00	0.15	0.00	0.04	0.32	0.00						
23	0.00	1.27	0.00	0.00	0.00	0.05						
24	0.71	0.01	0.00	0.30	0.19	0.00						
25	0.00	0.00	1.47	1.62	0.01	0.00						
26	0.04	0.11	0.00	0.00	0.00	0.14						
27	0.61	0.00	0.00	0.00	0.00	0.00						
28	0.38	0.00	0.00	0.00	0.00	0.16						
29	0.00	0.00	0.00			1.29						
30	0.00	0.10	0.04			0.00						
31	0.04		0.15			0.00						
Γotal	2.34	7.53	6.69									

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