

### Water-Data Report 2010

## 354306082372645 RAINGAGE AT FLAT CREEK NEAR WEAVERVILLE, NC (NCDOT BRIDGE 100250)

French Broad-Holston Basin Upper French Broad Subbasin

LOCATION.--Lat 35°43'06.96", long 82°37'26.18" referenced to North American Datum of 1983, Buncombe County, NC, Hydrologic Unit 06010105, 20 ft south of Lower Flat Creek Road (Secondary Road 1742), 2.5 mi west of Weaverville and 4.2 mi southwest of Sexton.

### **CLIMATOLOGICAL RECORDS**

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

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

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

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

DAILY SUM VALUES												
Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	0.10	0.00			0.00	0.00					
2	0.00	0.00	0.81				0.00					
3	0.00	0.00	0.00				0.00					
4		0.00	0.00				0.00					
5		0.00	0.01			0.00	0.00					
6		0.00	0.00		0.02	0.00	0.00					
7		0.00	0.00	0.00	0.00	0.00	0.00					
8		0.00	0.69	0.00	0.00	0.00	1.18					
9		0.00	0.89	0.00	0.04	0.00	0.00					
10	0.00	1.40	0.00	0.00	0.00	0.00	0.00					
11	0.00	0.80	0.00	0.00	0.00	0.06	0.00					
12	0.00	0.00	0.00	0.00		0.96						
13	0.00	0.01	0.17	0.00		0.02						
14	0.49	0.00	0.00	0.00		0.04						
15	0.15	0.00	0.00			0.02						
16	0.00	0.00	0.00		0.00	0.01						
17	0.03	0.03	0.00		0.00	0.00	0.00					
18	0.01	0.30			0.00	0.00	0.00					
19	0.00	0.00			0.00	0.00	0.00					
20	0.00	0.00			0.00	0.00	0.10					
21	0.00	0.00		0.07	0.00	0.40	0.01					
22	0.00	0.19		0.02	0.13		0.00					
23	0.06	0.00		0.00	0.00	0.00	0.03					
24	0.03	0.00		0.83	0.00	0.00	0.43					
25	0.00	0.00		0.03	0.00	0.00	0.30					
26	0.00	0.00	0.00	0.00	0.00	0.04	0.11					
27	0.96	0.00	0.00	0.00	0.00	0.01	0.13					
28	0.00	0.00	0.00	0.00	0.00	0.38						
29	0.00	0.00	0.00			0.00						
30	0.00	0.06				0.00						
31	0.56		0.00			0.00						
otal		2.89										

**U.S. Department of the Interior** 

**U.S. Geological Survey** 

# 354306082372645 RAINGAGE AT FLAT CREEK NEAR WEAVERVILLE, NC (NCDOT BRIDGE 100250)—Continued

