

Water-Data Report 2010

354607082260945 RAINGAGE AT DILLINGHAM CREEK AT BARNARDSVILLE, NC (NCDOT BRIDGE 100145)

French Broad-Holston Basin Upper French Broad Subbasin

LOCATION.--Lat 35°46'07.11", long 82°26'09.47" referenced to North American Datum of 1983, Buncombe County, NC, Hydrologic Unit 06010105, 20 ft south of Dillingham Road (Secondary Road 2173), 1.1 mi southeast of Barnardsville and 1.6 mi northwest of Dillingham.

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

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	0.15	0.00	0.00		0.00	0.00					
2	0.00	0.00	0.66	0.00			0.00					
3	0.00	0.00	0.00	0.00			0.00					
4	0.12	0.00	0.00	0.00			0.00					
5	0.27	0.00	0.08	0.00		0.00	0.00					
6	0.00	0.00	0.00	0.00	0.01	0.00	0.00					
7	0.13	0.00	0.00	0.00	0.01	0.00	0.00					
8	0.00	0.00	0.45	0.00	0.00	0.00	0.84					
9	0.17	0.00	0.79	0.00	0.08	0.00	0.00					
10	0.05	1.21	0.00	0.00	0.00	0.00	0.00					
11	0.00	0.71	0.00	0.00	0.00	0.07	0.00					
12	0.11	0.00	0.00	0.00		0.91						
13	0.01		0.22	0.00		0.08						
14	0.60		0.00	0.00		0.14						
15	0.17		0.00			0.03						
16	0.01		0.00		0.00	0.00						
17	0.13		0.00		0.00	0.00						
18	0.01				0.00	0.00						
19	0.00	0.00		0.00	0.00	0.00						
20	0.00	0.00		0.10	0.00	0.00						
21	0.00	0.00		0.12	0.00	0.39						
22	0.00	0.23		0.02	0.18							
23	0.28	0.01		0.00	0.00	0.00						
24	0.18	0.00		1.09	0.00	0.00						
25	0.00	0.00		0.10	0.00	0.01						
26	0.00	0.00	0.00	0.00	0.00	0.04						
27	0.67	0.00	0.00	0.00	0.00	0.00						
28	0.04	0.00	0.00	0.00	0.00	0.46						
29	0.00	0.00	0.00			0.15						
30	0.00	0.16	0.09			0.00						
31	0.64		0.01			0.00						
Total	3.59											

U.S. Department of the Interior

U.S. Geological Survey

