



Water-Data Report 2009

**02141245 LOWER CREEK NEAR SECONDARY ROAD 1501 NEAR MORGANTON, NC**

Santee Basin  
Upper Catawba Subbasin

LOCATION.--Lat 35°49'31", long 81°38'10" referenced to North American Datum of 1927, Burke County, NC, Hydrologic Unit 03050101, at bridge on Secondary Road 1501, 0.8 mi downstream of Husband Creek and 7 mi northeast of Morganton.

DRAINAGE AREA.--89.5 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Water years 1949-1950, 1964-1969, low-flow measurements; water years 1972-1973, 1975-1984, 1986-1992, discharge measurements; January 1992 to September 1994, daily discharges; water years 1995-2009, discharge measurements.

**DISCHARGE MEASUREMENTS  
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>
Oct 6, 2008	27.6