



Water-Data Report 2006

02153456 BUFFALO CREEK NEAR GROVER, NC

Santee Basin

LOCATION.--Lat 35°10'20", long 81°31'02" referenced to North American Datum of 1927, Cleveland County, NC, Hydrologic Unit 03050105, at bridge on State Highway 198, 0.1 mi upstream from North Carolina-South Carolina state line and 4 mi west of Grover.

DRAINAGE AREA.--161 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--1968-1977, 1979-2006, discharge measurements only.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**

Date	Discharge, in ft³/s
Mar 7, 2006	171
May 10, 2006	87.6
Sep 19, 2006	74.6