Water-Data Report 2008

02153456 BUFFALO CREEK NEAR GROVER, NC

Santee Basin
Upper Broad Subbasin

LOCATION.--Lat 35°10′17″, long 81°30′57″ referenced to North American Datum of 1983, Cleveland County, NC, Hydrologic Unit 03050105, at bridge on North Carolina Highway 198, 0.1 mi upstream from North Carolina-South Carolina state line and 4 mi west of Grover.

DRAINAGE AREA.--161 mi^2.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Water years 1968-1977, 1979-2008.

DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

Date	Discharge, in ft^3/s
Jan 4, 2008	44.0
Mar 7, 2008	115
Jul 16, 2008	9.17
Sep 11, 2008	80.4