

02223349 BIG SANDY CREEK TRIBUTARY NEAR IRWINTON, GA

Altamaha Basin
Lower Oconee Subbasin

LOCATION.--Lat 32°48'12", long 83°13'40" referenced to North American Datum of 1927, Wilkinson County, GA, Hydrologic Unit 03070102, at culvert on Asbury Church Road, 1.7 miles Southwest of Irwinton, GA.

DRAINAGE AREA.--0.39 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--1977 to current year.

REVISED RECORDS.--WDR GA-08-1: Drainage area. WDR GA-2013: Drainage area.

GAGE.--Crest-stage partial-record gage. Datum of gage is 285 feet above National Geodetic Vertical Datum (NGVD) of 1929 (from topographic map).

COOPERATION.--Georgia Department of Transportation.

REMARKS.--A crest-stage gage is a device which will register the peak stage occurring between inspections of the gage. A stage-discharge relation for each gage is developed from discharge measurements made by indirect measurements of peak flow or by current meter. The date of the maximum discharge is not always certain, but is usually determined by comparison with nearby continuous record stations, weather records, or local inquiry. Only the maximum discharge for each water year is given. Information of some lower floods may have been obtained, but is not published within. The years given in the period of record represent water years for which the annual maximum has been determined.

EXTREMES FOR PERIOD OF RECORD.--Maximum stage, 3.92 feet, March 20, 2003; maximum discharge, 102 cfs, March 20, 2003.

**MAXIMUM PEAK DISCHARGE
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

Date	Discharge, in ft³/s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Feb 13, 2013	26.6	---	2.27	---