

**ALTAMAHA RIVER BASIN
2002 Water Year**

02223349 BIG SANDY CREEK TRIBUTARY NEAR IRWINTON, GA

LOCATION.—Lat 32°48'11", long 83°13'37" referenced to North American Datum (NAD) of 1927, Wilkinson County, Hydrologic Unit 03070102, at culvert on White Springs Road, 1.7 miles southwest of Irwinton.

DRAINAGE AREA.—0.50 mi².

COOPERATION.—Georgia Department of Transportation.

PEAK-DISCHARGE RECORDS

PERIOD OF RECORD.—1977 to current year.

GAGE.—Crest-stage partial-record gage. Datum of gage is 285.00 feet above National Geodetic Vertical Datum (NGVD) of 1929 (from topographic map).

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.

MAXIMUM FOR PERIOD OF RECORD.—

STAGE: 3.16 feet, March 3, 1991

DISCHARGE: 71 ft³/s, March 3, 1991

MAXIMUM FOR CURRENT YEAR.—

STAGE: <0.74 feet, Not determined, peak below bottom of gage

DISCHARGE: <1.75 ft³/s, Not determined, peak below bottom of gage