

SATILLA RIVER BASIN
1999 Water Year

02227422 CROOKED CREEK TRIBUTARY NEAR BRISTOL, GA

LOCATION.--Lat 31°26'24", long 82°15'03", Pierce County, Hydrologic Unit 03070202, on County Road 1903, 2.0 miles west of Bristol.

DRAINAGE AREA.—0.42 mi².

PERIOD OF RECORD.—1976 to current year.

GAGE.--Crest-stage partial-record gage. Datum of gage is 155 feet above sea level (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 it 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: 2.72 feet, June 25, 1991

DISCHARGE: 74 ft³/s, June 25, 1991

MAXIMUM FOR CURRENT YEAR.—

STAGE: 1.33 feet, June 30, 1999

DISCHARGE: 16.0 ft³/s, June 30, 1999