

OGEECHEE RIVER BASIN
1999 Water Year

02200930 SPRING CREEK NEAR LOUISVILLE, GA
(published previous to 1987 as Ogeechee River tributary near Louisville, GA)

LOCATION.--Lat 32°55'22", long 82°18'49", Jefferson County, Hydrologic Unit 03060201, at culvert on State Highway 17, 8.5 miles southeast of Louisville.

DRAINAGE AREA.—14.2 mi².

PERIOD OF RECORD.—1965 to current year.

GAGE.--Crest-stage partial-record gage. Datum of gage is 210 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: 10.38 feet, October 12, 1990

DISCHARGE: 2,200 ft³/s, October 12, 1990

MAXIMUM FOR CURRENT YEAR.—

STAGE: <2.82 feet, Not determined, stage below bottom of gage.

DISCHARGE: <50.0 ft³/s, Not determined, stage below bottom of gage.