



Water-Data Report 2013

**02200930 SPRING CREEK NEAR LOUISVILLE, GA**

Ogeechee Basin  
Upper Ogeechee Subbasin

LOCATION.--Lat 32°55'20", long 82°18'49" referenced to North American Datum of 1927, Jefferson County, GA, Hydrologic Unit 03060201, at culvert on GA 17, 8.5 miles southeast of Louisville.

DRAINAGE AREA.--14.2 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--1965 to current year.

GAGE.--Crest-stage partial-record gage. Datum of gage is 210 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 that 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. 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. Records are consider fair.

EXTREMES FOR PERIOD OF RECORD.--Maximum stage, 10.38 feet, October 12, 1990; maximum discharge, 2,200 cfs, October 12, 1990.

REVISIONS.--WDR GA-04-01: 1994-2004 (maximums).

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

Date	Discharge, in ft <sup>3</sup> /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Jul 5, 2013	282	---	4.54	---