



Water-Data Report 2013

02341600 JUNIPER CREEK NEAR GENEVA, GA

Apalachicola Basin
Middle Chattahoochee-Walter F. George Reservoir Subbasin

LOCATION.--Lat 32°31'41", long 84°34'14" referenced to North American Datum of 1927, Talbot County, GA, Hydrologic Unit 03130003, at GA 41, 1.8 miles south of Geneva.

DRAINAGE AREA.--47.4 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--1963 to current year.

GAGE.--Crest-stage partial-record gage. Datum of gage is 373 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, 11.78 feet, March 17, 1990; maximum discharge, 4,300 cfs, March 17, 1990.

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

Date	Discharge, in ft ³ /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Aug 15, 2013	1,060	---	7.92	---