

**APALACHICOLA RIVER BASIN
1999 Water Year**

02341600 JUNIPER CREEK NEAR GENEVA, GA

LOCATION.--Lat 32°31'41", long 84°34'14", Talbot-Marion County line, Hydrologic Unit 03130003, at State Highway 41, 1.8 miles south of Geneva.

DRAINAGE AREA.—47.4 mi².

PERIOD OF RECORD.—1963 to current year.

GAGE.--Crest-stage partial-record gage. Datum of gage is 373 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: 11.78 feet, March 17, 1990

DISCHARGE: 4,300 ft³/s, March 17, 1990

MAXIMUM FOR CURRENT YEAR.—

STAGE: 5.91 feet, October 1, 1998

DISCHARGE: 332 ft³/s, October 1, 1998