## APALACHICOLA RIVER BASIN 1999 Water Year

## 02331000 CHATTAHOOCHEE RIVER NEAR LEAF, GA

**LOCATION.--**Lat 34°34'37", long 83°38'09", Habersham County, Hydrologic Unit 03130001, at U.S. Highway 115, 1.5 miles east of Leaf.

**DRAINAGE AREA.**—150 mi<sup>2</sup>.

**PERIOD OF RECORD.**—1940 to 1971 (operated as a continuous streamflow station), 1972 to current year.

**GAGE.--**Crest-stage partial-record gage. Datum of gage is 1219.47 feet above sea level.

**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:** 17.50 feet, May 28, 1973

**DISCHAGE:** 22,500 ft<sup>3</sup>/s, May 28, 1973

## MAXIMUM FOR CURRENT YEAR.—

**STAGE:** 5.98 feet, November 10, 1998

**DISCHARGE:** 3,380 ft<sup>3</sup>/s, November 10, 1998