APALACHICOLA RIVER BASIN 1999 Water Year

02334580 LEVEL CREEK NEAR SUWANEE, GA

LOCATION.--Lat 34°05'03", long 84°05'39", Gwinnett County, Hydrologic Unit 03130001, at culvert on Settles Bridge Road near Suwanee.

DRAINAGE AREA.—8.33 mi².

PERIOD OF RECORD.—1995 to current year.

GAGE.--Crest-stage partial-record gage. Datum of gage is 955 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: 9.17 feet, April 9, 1998 **DISCHAGE:** 1,170 ft³/s, April 9, 1998

MAXIMUM FOR CURRENT YEAR.—

STAGE: 4.88 feet, July 10, 1999

DISCHARGE: 517 ft³/s, July 10, 1999