APALACHICOLA RIVER BASIN 1999 Water Year

02341220 MULBERRY CREEK NEAR MULBERRY GROVE, GA

LOCATION.--Lat 32°42'11", long 84°57'29", Harris County, Hydrologic Unit 03130002, at county bridge on Hamilton-Mulberry Grove Road, near Mulberry Grove.

DRAINAGE AREA.—190 mi².

PERIOD OF RECORD.—1984 to current year.

GAGE.--Crest-stage partial-record gage. Datum of gage is 490.00 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: 27.74 feet, March 17, 1990

DISCHAGE: 21,000 ft³/s, March 17, 1990

MAXIMUM FOR CURRENT YEAR.—

STAGE: 10.82 feet, June 28, 1999

DISCHARGE: 1,860 ft³/s, June 28, 1999