ALTAMAHA RIVER BASIN 1999 Water Year

02217400 MULBERRY RIVER TRIBUTARY NEAR WINDER, GA

LOCATION.--Lat 34°03'53", long 83°39'45", Jackson County, Hydrologic Unit 03070101, at culvert on State Highway 11, 6.0 miles northeast of Winder.

DRAINAGE AREA.—2.68 mi².

PERIOD OF RECORD.—1965 to current year.

GAGE.--Crest-stage partial-record gage. Datum of gage is 740 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: 7.31 feet, February 10, 1990

DISCHAGE: 1,690 ft³/s, February 10, 1990

MAXIMUM FOR CURRENT YEAR.—

STAGE: <1.98 feet, Not determined, stage below bottom of gage.

DISCHARGE: <36.0 ft³/s Not determined, stage below bottom of gage.