

**MOBILE RIVER BASIN
2002 Water Year**

02394820 EUHARLEE CREEK AT US 278, AT ROCKMART, GA

LOCATION.—Lat 33°59'55", long 85°03'09" referenced to North American Datum (NAD) of 1927, Polk County, Hydrologic Unit 03150104, at US 278 at Rockmart.

DRAINAGE AREA.—42.1 mi².

COOPERATION.—Georgia Department of Transportation.

PEAK-DISCHARGE RECORDS

PERIOD OF RECORD.—1961, 1974, 1979, 1984 to current year.

GAGE.—Crest-stage partial-record gage. Datum of gage is 732.98 feet above National Geodetic Vertical Datum (NGVD) of 1929.

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: 15.00 feet, March 4, 1979

DISCHARGE: 7,000 ft³/s, March 4, 1979

MAXIMUM FOR CURRENT YEAR.—

STAGE: 7.85 feet, January 20

DISCHARGE: 1,540 ft³/s, January 20