

**ALTAMAHA RIVER BASIN
2002 Water Year**

02224100 TURKEY CREEK AT US 441, NEAR DUBLIN, GA

LOCATION.—Lat 32°27'21", long 82°56'32" referenced to North American Datum (NAD) of 1927, Laurens County, Hydrologic Unit 03070102, at US 319 and 441, 5.0 miles south of Dublin.

DRAINAGE AREA.—316 mi².

COOPERATION.—Georgia Department of Transportation.

PEAK-DISCHARGE RECORDS

PERIOD OF RECORD.--1929, 1984 to current year.

GAGE.—Crest-stage partial-record gage. Datum of gage is 175.00 feet above National Geodetic Vertical Datum (NGVD) of 1929 (from topographic map).

REMARKS.—A crest stage gage is a device that 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. Only the maximum discharge for each water year is given. Information of some lower floods may have been obtained, but is 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: 20.90 feet, March 19, 1929

DISCHARGE: 19,000 ft³/s, March 19, 1929

MAXIMUM FOR CURRENT YEAR.--

STAGE: <10.98 feet, Not determined, peak below bottom of gage

DISCHARGE: <1,250 ft³/s, Not determined, peak below bottom of gage