



Water-Data Report 2007

**02327355 OCHLOCKONEE RIVER AT GA 188, NEAR COOLIDGE, GA**

Ochlockonee Basin  
Upper Ochlockonee Subbasin

LOCATION.--Lat 31°00'08", long 83°56'21" referenced to North American Datum of 1983, Thomas County, GA, Hydrologic Unit 03120002, at GA 188, 4.0 miles west of Coolidge.

DRAINAGE AREA.--260 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--1981 to current year.

GAGE.--Crest-stage partial-record gage. Datum of gage is 166.86 feet above National Geodetic Vertical Datum (NGVD) of 1929.

COOPERATION.--Georgia Department of Transportation.

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 is not published within. The years given in the period of record represent water years for which the annual maximum has been determined.

EXTREMES FOR PERIOD OF RECORD.--Maximum stage, 17.28 feet, March 7, 1984; maximum discharge, 13,100 cfs, March 7, 1984.

**MAXIMUM PEAK DISCHARGE  
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**

Date	Discharge, in ft <sup>3</sup> /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Jan 10, 2007	1,440	8	10.61	2

Discharge qualification code:

8 - Discharge actually greater than indicated value

Gage height qualification code:

2 - Gage height not the maximum for the year