



Water-Data Report 2013

02411902 MANN CREEK TRIBUTARY AT GA 100, NEAR TALLAPOOSA,GA

Coosa-Tallapoosa Basin
Upper Tallapoosa Subbasin

LOCATION.--Lat 33°51'16", long 85°17'28" referenced to North American Datum of 1927, Haralson County, GA, Hydrologic Unit 03150108, at culvert on GA 100, 7.0 miles north of Tallapoosa.

DRAINAGE AREA.--0.13 mi², revised.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--1977 to current year.

REVISED RECORDS.--WDR GA-06-1: 2006(M). WDR GA-2013: Drainage area.

GAGE.--Crest-stage partial-record gage. Datum of gage is 1,120 feet above National Geodetic Vertical Datum (NGVD) of 1929 (from topographic map).

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 it 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, 8.25, May 5, 2013; maximum discharge, 219 cfs, May 5, 2013.

**MAXIMUM PEAK DISCHARGE
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

Date	Discharge, in ft ³ /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
May 5, 2013	219	---	8.25	---