

Water-Data Report 2013

07349898 Willow Chute Bayou at Swan Lake Road near Bossier City, LA

Red-Saline Basin
Red Chute Subbasin

LOCATION.--Lat 32°33'55", long 93°40'52" referenced to North American Datum of 1983, Bossier Parish, LA, Hydrologic Unit 11140204, on downstream side of bridge on Swan Lake Road, ½ mile north of Interstate 220, at the intersection of Pete Modica Lane and Modica Lott Road.

DRAINAGE AREA.--approximately 12.2 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--July 2005 to current.

GAGE.--Water-stage recorder. Datum of gage is 157.44 feet above NAVD of 1988.

COOPERATION.--Caddo-Bossier Office of Homeland Security and Emergency Preparedness.

REMARKS.--Gage operated as part of a flood alert system for Caddo and Bossier Parishes. Satellite telemetry and rain gage at station.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 8.30 ft, Oct. 30, 2009.

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

Date	Stage, in ft	Qualification code
Apr 11, 2013	4.58	---