



Water-Data Report 2010

07349440 BODCAU CREEK NEAR LEWISVILLE, AR

Red-Saline Basin
Bodcau Bayou Subbasin

LOCATION.--Lat 33°15'47", long 93°33'09" referenced to North American Datum of 1983, in SE ¼ SE ¼ sec.14, T.17 S., R.24 W., Lafayette County, AR, Hydrologic Unit 11140205, at bridge on State Hwy 313, and 6.7 mi southeast of Lewisville.

DRAINAGE AREA.--292 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Oct 1973 to Sep 1985, Oct 1986 to Sep 1990, Oct 1994 to Sep 1995, Oct 1997 to Sep 1998, and Oct 2000 to current year.

REMARKS.--As the number of streams on which streamflow information is likely to be desired far exceeds the number of continuous-record stream-gaging stations feasible to operate at one time, the USGS collects limited streamflow data at sites other than the continuous-record stream-gaging stations. When discharge measurements are made at sites not included in the continuous-record or partial-record program, these measurements, generally made in times of drought or flood to give better areal coverage to those events, and others collected for some special reason are called measurements at miscellaneous sites. Discharge measurements in the following table were made at this special study or miscellaneous site during the 2010 water year.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010**

Date	Discharge, in ft³/s	Gage height, in ft
Oct 5, 2009	2,400	9.77
Apr 12, 2010	87.3	3.42