



Water-Data Report 2006

**07353990 Kisatchie Bayou at Kisatchie, LA**

Red-Saline Basin  
Lower Red-Lake latt Subbasin

LOCATION.--Lat 31°25'20", long 93°10'14" referenced to North American Datum of 1927, Natchitoches Parish, LA, Hydrologic Unit 11140207, at bridge on State Highway 117, 0.6 miles north of Kisatchie and 1.6 miles upstream from Little Sandy Creek.

DRAINAGE AREA.--37.30 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--November 1965 to current.

GAGE.--Two-inch galvanized pipe, equipped with redwood stick. Datum of gage is 194.97 feet above NGVD of 1929.

COOPERATION.--Louisiana Department of Transportation and Development.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge 17,800 ft<sup>3</sup>/s, December 27, 1982, gage height, 26.13 ft.

**MAXIMUM PEAK DISCHARGE  
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>	<b>Discharge qualification code</b>	<b>Gage height, in ft</b>	<b>Gage height qualification code</b>
Mar 20, 2006	1,060	---	18.58	---