

073816505 GULF INTRACOASTAL WATERWAY NEAR BAY WALLACE EAST OF MORGAN CITY, LA

Central Louisiana Coastal Basin
West Central Louisiana Coastal Subbasin

LOCATION.--Lat 29°37'37", long 91°02'43" referenced to North American Datum of 1983, Terrebonne Parish, LA, Hydrologic Unit 08090302, four miles east of Bayou Chene.

DRAINAGE AREA.--Indeterminate.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--April 2004 to current year (discharge measurements only). March 2001 to April 2004 (discharge and gage height). March 1998 to March 2001 (gage-height records only) housed at the USGS Louisiana Water Science Center.

GAGE.--Gage destroyed by barge traffic on April 23, 2004. No recording equipment at site.

REMARKS.--Discharge measurements and sediment collected as part of GIWW synoptics.

EXTREMES FOR PERIOD OF RECORD.--Maximum positive discharge, 16,500 ft³/s, Oct. 3, 2002; maximum gage height, 3.50 ft, June 10, 2001; maximum negative discharge, -14,300 ft³/s, Oct. 3, 2002; minimum gage height, -0.13 ft, Dec. 20, 2000.

DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013

Date	Discharge, in ft³/s	Gage height, in ft
Oct 2, 2012	-4,020	---
Dec 13, 2012	-5,620	---
Feb 28, 2013	6,330	---
Apr 10, 2013	7,790	---
Jun 20, 2013	11,500	---
Aug 14, 2013	10,100	---