

## FY 2015 MAINTENANCE DREDGING

PROJECT: Gulf Intracoastal Waterway  
SUBPROJECT: IHNC Lock Forebay  
OPERATIONS MANAGER: Victor Landry  
PHONE: (504) 862-2407  
LOCAL SPONSOR: U.S. Government has sufficient interest

### DESCRIPTION OF WORK:

Maintain forebay to -31.5' MLG (with an additional 3' of advance maintenance)

HISTORICAL DREDGING FREQUENCY: Annually  
LAST DREDGED: 2013  
TYPE OF DREDGE: Cutterhead  
ESTIMATED QUANTITY: 75,000 CY  
ESTIMATED COST: \$500,000

ADVERTISE: Jan 2015  
OPEN BIDS: TBD  
AWARD: TBD  
START WORK: TBD  
DURATION: 7 days

DREDGING REACH: Lock Forebay  
DISPOSAL AREA: Mississippi River  
DISPOSAL TYPE: Open Water  
REMARKS: Dredged Material discharged beyond the -55' Depth Contour  
NOTE: This work is done as part of the New Orleans Harbor Contract

## GULF INTRACOASTAL WATERWAY INNER HARBOR NAVIGATION CANAL LOCK FOREBAY



**PROJECT AUTHORITY:** The 384-mile-long GIWW was authorized by the Rivers and Harbors Acts of 1946 and 1962, and provides for a navigational channel across the State of Louisiana from the Rigolets in Lake Borgne to the Sabine River. A 12-foot-deep by 150-foot-wide channel is maintained in the first 33 miles from the Rigolets to New Orleans, Louisiana, and a 12-foot-deep by 125-foot-wide waterway is provided in the remainder of the mainstem.

# Recent Dredging History Of GIWW – IHNC LOCK FOREBAY

Fiscal Year	Disposal Area	Dredging Quantity (CY)
2001	Mississippi River Open Water	22,500
2002	Mississippi River Open Water	6,551
		107,008
2003	NO DREDGING	
2004	Mississippi River Open Water	14,807
2005	NO DREDGING	
2006	Mississippi River Open Water	32,480
2007	Mississippi River Open Water	36,085
2008	Mississippi River Open Water	35,641
2009	Mississippi River Open Water	52,073
2010	Mississippi River Open Water	6,100
		81,610
2011	Mississippi River Open Water	81,469
2012	Mississippi River Open Water	40,935
2013	Mississippi River Open Water	52,559

