

## FY 2014 MAINTENANCE DREDGING

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

### DESCRIPTION OF WORK:

Maintain 12' x 125' in lock forebay and underneath guidewall (with an additional 3' of advance maintenance)

**HISTORICAL DREDGING FREQUENCY:** Annually  
**LAST DREDGED:** 2012  
**TYPE OF DREDGE:** Cutterhead/Bucket  
**ESTIMATED QUANTITY:** 150,000 CY  
**ESTIMATED COST:** \$800,000

**ADVERTISE:** Jan 2014  
**OPEN BIDS:** Depends on River Conditions  
**AWARD:** TBD  
**START WORK:** TBD  
**DURATION:** Approximately 10 days

**DREDGING REACH:** Lock Forebay  
**DISPOSAL AREA:** Mississippi River  
**DISPOSAL TYPE:** Open Water  
**REMARKS:** Dredged Material discharged beyond the -30' Depth Contour

## GULF INTRACOASTAL WATERWAY PORT ALLEN 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 Gulf Intracoastal Waterway – Port Allen Lock Forebay

Fiscal Year	Disposal Area	Dredging Quantity (CY)
2001	Mississippi River Open Water	228,958
2002	Mississippi River Open Water	121,746
2003	Mississippi River Open Water	96,114
2004	Mississippi River Open Water	186,634
2005	Mississippi River Open Water	25,102
2006	NO DREDGING	
2007	Mississippi River Open Water	170,395
2008	Mississippi River Open Water	133,000
2009	NO DREDGING	
2010	Mississippi River Open Water	90,168
2011	Mississippi River Open Water	111,888
2012	Mississippi River Open Water	163,858

