

**Edited APPROVED JURISDICTIONAL DETERMINATION FORM**

**U.S. Army Corps of Engineers**

To view the unedited version of the form go to: <http://www.mvn.usace.army.mil/regulatory/finalform.htm>.

This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

**SECTION I: BACKGROUND INFORMATION**

**A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): 3 April 2014**

**B. DISTRICT OFFICE, FILE NAME, AND NUMBER: MVN-2014-00721-SA**

**C. PROJECT LOCATION AND BACKGROUND INFORMATION:**

State: Louisiana County/parish/borough: Terrebonne City:  
Center coordinates of site (lat/long in degree decimal format): Lat. 29.420064° **N**, Long. 90.646884° **W**.  
Universal Transverse Mercator:

Name of nearest waterbody: Lake Boudreaux

Name of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows: Lake Boudreaux

Name of watershed or Hydrologic Unit Code (HUC): 08090302 West Central Louisiana Coastal

- ☒ Check if map/diagram of review area and/or potential jurisdictional areas is/are available upon request.  
☐ Check if other sites (e.g., offsite mitigation sites, disposal sites, etc...) are associated with this action and are recorded on a different JD form.

**D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):**

- ☒ Office (Desk) Determination. Date: 3 April 2014  
☐ Field Determination. Date(s):

**SECTION II: SUMMARY OF FINDINGS**

**A. RHA SECTION 10 DETERMINATION OF JURISDICTION.**

There **Are** "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area. [Required]

- ☒ Waters subject to the ebb and flow of the tide.  
☐ Waters are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.  
Explain: .

**B. CWA SECTION 404 DETERMINATION OF JURISDICTION.**

There **Are** "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. [Required]

**1. Waters of the U.S.**

**a. Indicate presence of waters of U.S. in review area (check all that apply):**

- ☒ TNWs, including territorial seas  
☐ Wetlands adjacent to TNWs

**b. Identify (estimate) size of waters of the U.S. in the review area:**

Non-wetland waters: N/A linear feet: N/A width (ft) and/or 42 acres.  
Wetlands: 2.5 acres.

**c. Limits (boundaries) of jurisdiction based on: 1987 Delineation Manual**

Elevation of established OHWM (if known): .

**2. Non-regulated waters/wetlands (check if applicable):**

- ☐ Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional.  
Explain: .

### A. TNWs AND WETLANDS ADJACENT TO TNWs

## 1. TNW

Summarize rationale supporting determination: Lake Boudreaux and the project wetlands are subject to the ebb and flow of the tide.

Summarize rationale supporting conclusion that wetland is "adjacent":

**D. DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY):**


☒ TNWs: N/A linear feet N/A width (ft), Or, 44.5 acres.

☐ Wetlands adjacent to TNWs:                      acres.

☒ Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Vicinity map, project plans.

☐ Office concurs with data sheets/delineation report.☐ Office does not concur with data sheets/delineation report.

☐ Corps navigable waters\* study:

 U.S. Geological Survey Hydrologic Atlas:

☐ USGS NHD data.

☒ USGS 8 and 12 digit HUC maps.

☒ U.S. Geological Survey map(s). Cite scale & quad name: 1:24,000 Dulac.

☒ USDA Natural Resources Conservation Service Soil Survey. Citation: Terrebonne Parish NRCS Web Soil Survey.

☒ National wetlands inventory map(s). Cite name: U.S. Fish & Wildlife NWI.

☐ State/Local wetland inventory map(s):

 FEMA/FIRM maps:

 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)

☒ Photographs: ☒ Aerial (Name & Date): 1998, 2004, 2005, 2008, 2010, 2012 DOOO CIR.

or ☐ Other (Name & Date):

☐ Previous determination(s). File no. and date of response letter:

☐ Applicable/supporting case law:

☐ Applicable/supporting scientific literature:

☒ Other information (please specify): Louisiana LIDAR.

## 2