

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): 9 October 2013

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: MVN-2013-02410-SA

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: **Louisiana**

County/parish/borough: **Lafourche**

City:

Center coordinates of site (lat/long in degree decimal format): Lat. 29.856619° N, Long. 90.804929° W.

Universal Transverse Mercator:

Name of nearest waterbody: **Unnamed tributary of Bayou Onion**

Name of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows: **St. James Canal**

Name of watershed or Hydrologic Unit Code (HUC): **08090301 East 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:

☒ Field Determination. Date(s): **8 October 2013**

SECTION II: SUMMARY OF FINDINGS

A. RHA SECTION 10 DETERMINATION OF JURISDICTION.

There are **no** "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]

B. CWA SECTION 404 DETERMINATION OF JURISDICTION.

There are **no** "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. [Required]

SECTION III: CWA ANALYSIS. Not Applicable

SECTION IV: DATA SOURCES.

A. SUPPORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and requested, appropriately reference sources below):

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

☐ Data sheets prepared/submitted by or on behalf of the applicant/consultant.

☐ Office concurs with data sheets/delineation report.

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

☐ Data sheets prepared by the Corps:

☐ 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 Thibodaux.**

☒ USDA Natural Resources Conservation Service Soil Survey. Citation: **Lafourche Parish 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 DOQQ 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.**

B. ADDITIONAL COMMENTS TO SUPPORT JD: The entire project site consists of uplands.