

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): 24 March 2014

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: MVN-2014-00619-SA

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: **Louisiana** County/parish/borough: **Plaquemines** City:
Center coordinates of site (lat/long in degree decimal format): Lat. 29.596248° N, Long. 89.906599° W.
Universal Transverse Mercator:

Name of nearest waterbody: **Deer Range Canal**

Name of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows: **Deer Range 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: 24 March 2014

☐ Field Determination. Date(s):

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: Project plans.

☐ 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 Lake Laurier .

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

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

☐ 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: MVN-2009-00149-SE (13 May 2009).

☐ 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.