DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM¹ U.S. Army Corps of Engineers

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): March 7, 2018
- B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SWG-2012-00362; La Joya Wastewater Treatment Plant Expansion

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: TX County/parish/borough: Hidalgo City: La Joya Center coordinates of site (lat/long in degree decimal format): Lat. 26.231265°, Long. 98.484436° Universal Transverse Mercator: 14N 2901397mN 551495mE

Name of nearest waterbody: Rio Grande

Name of watershed or Hydrologic Unit Code (HUC): 13090002; Lower Rio Grande

- Check if map/diagram of review area is 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: March 7, 2018
- 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.

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.

SECTION III: 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: Map submitted by applicant dated 21 Feb 2018
- 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: CESWG-RD-CC Desktop Determination form dated 6 March 2018
- 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 scale; La Joya, TX
- USDA Natural Resources Conservation Service Soil Survey. Citation: Hidalgo County, TX
- ▼ National wetlands inventory map(s). Cite name: NWI dated 21 Feb 2018
- State/Local wetland inventory map(s):
- FEMA/FIRM maps: 4803340375B dated 2 Jan 2018
- **I**00-year Floodplain Elevation is: 23 (National Geodectic Vertical Datum of 1929)
- Photographs: 🔽 Aerial (Name & Date): Google Earth dated 21 Jan 2017
 - 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):

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The proposed 54.5-acre wastewater treatment expansion site does not exhibit the mandatory criteria to be determined a wetland; as such, the 54.5-acre site is located wholly in dryland (uplands).

¹ This form is for use only in recording approved JDs involving dry land. It extracts the relevant elements of the longer approved JD form in use since 2007 for aquatic areas and adds no new fields.