# DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM<sup>1</sup> 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): July 24, 2017
- B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Charleston; Williams Water Improvements Site A; SAC-2017-01008
- C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: South Carolina County/parish/borough: Colleton City: Williams

Center coordinates of site (lat/long in degree decimal format): Lat. 33.03250° N, Long. -80.84568° W

Universal Transverse Mercator:

Name of nearest waterbody: UNT to Hog Branch

Name of watershed or Hydrologic Unit Code (HUC): 0305020705

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:

Field Determination. Date(s): July 6, 2017

#### 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.

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

Other information (please specify): Site visit conducted on July 6, 2017

Applicable/supporting case law:

Applicable/supporting scientific literature:

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.

SECTION	IN 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	
requ	uested, appropriately reference sources below):
~	Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Maps submitted by applicants' agent, Ecological
	Associates, Inc.
~	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:
	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: Williams, SC 2014 quad (1:24000)
	USDA Natural Resources Conservation Service Soil Survey. Citation:
~	National wetlands inventory map(s). Cite name: USFWS on-line NWI mapper
	State/Local wetland inventory map(s):
~	FEMA/FIRM maps: FEMA FIRM Panel No. 45029C0140F
~	100-year Floodplain Elevation is: Flood Zone X (No Elevation) (National Geodectic Vertical Datum of 1929)
~	Photographs: 🔽 Aerial (Name & Date): Aerial photos submitted by applicants' agent.
	or 🔽 Other (Name & Date): Photos submitted by applicants' agent.
	•

# B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The project site consists of an unimproved lot surrounded by agricultural support

<sup>&</sup>lt;sup>1</sup> 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.

buildings. The subject property is located higher in elevation than the surrounding road network. For the most part, the site is devoid of trees with the exception of individual pines scattered throughout the rear of the property. The remainder of the property is covered in an herbaceous layer consisting of upland vegetation, including Virginia creeper, unidentified grasses, American vetch, and various blackberries. There are no wetlands on the project site.