

**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):** March 18, 2019

**B. DISTRICT OFFICE, FILE NAME, AND NUMBER:** SAC-2018-01177 Popelka Tract

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

State: South Carolina County/parish/borough: **Charleston County** City: Awendaw  
Center coordinates of site (lat/long in degree decimal format): Lat. **33.0273°N**, Long. **-79.6140°W**  
Universal Transverse Mercator:  
Name of nearest waterbody: Awendaw Creek  
Name of watershed or Hydrologic Unit Code (HUC): 0305020902, Bulls Bay

- 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 14, 2019**  
 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: Information submitted by Red Bay Environmental and Depiction entitled "Aerial Exhibit Approximately 8.10 acre Popelka Tract TMS# 700-00-00-062 Awendaw, Charleston County, South Carolina" dated July 11, 2018.
- Data sheets prepared/submitted by or on behalf of the applicant/consultant. Concur with conclusions.
- 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: 1:24,000 Awendaw Quad
- USDA Natural Resources Conservation Service Soil Survey. Citation: Wagram and Yonges soils
- National wetlands inventory map(s). Cite name: U42 P-Upland planted pine
- State/Local wetland inventory map(s):
- FEMA/FIRM maps:
- 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- Photographs:  Aerial (Name & Date): 2006
- Other (Name & Date): Site photos July 2018
- 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:** It is the determination of the Corps that the 8.10 acre site is an upland site and does not contain areas subject to the jurisdiction of the Corps under Section 404 of the Clean Water Act or Section 10 of the Rivers and Harbors Act.

<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.