

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): 9-MAR-2023

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SAC-2022-01488 Palmetto Infusion Tract

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: South Carolina County: Georgetown County City: Pawleys Island

Center coordinates of site (lat/long in degree decimal format): Lat. 33.4384 °, Long. -79.1307 °

Universal Transverse Mercator:

Name of nearest waterbody: Long Bay

Name of watershed or Hydrologic Unit Code (HUC): Pawleys Island Creek HUC 03040208041

- ☒ 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: **9-Mar-23**
- ☐ 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: Project area is depicted on a map submitted by the agent titled " **AERIAL EXHIBIT/ APPROXIMATELY 1.09-Acre Palmetto Infusion Tract/ TMS 04-0161-010-04-01/ Pawley's Island, Georgetown County, SC**" dated October 3, 2022
- ☒ 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: 7.5 Minute Index: Waverly Mills; USGS topographic survey information depicts a forested upland area void of wetland symbology.
- ☒ USDA Natural Resources Conservation Service Soil Survey. Citation: Soil survey information depicts the project boundary as Leon sand.
- ☒ National wetlands inventory map(s). Cite name: NWIs depict the entirety of the project boundary as uplands
- ☐ State/Local wetland inventory map(s):
- ☐ FEMA/FIRM maps:
- ☐ 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- ☒ Photographs: ☒ Aerial (Name & Date): SCDNR 2020
- ☐ ☒ Other (Name & Date): Site photos submitted by the agent dated August 3, 2022
- ☒ Previous determination(s). File no. and date of response letter: SAC-2012-00779 letter dated October 2, 2012
- ☐ Applicable/supporting case law:
- ☐ Applicable/supporting scientific literature:
- ☒ Other information (please specify): 3DEP Digital Elevation Model (DEM) and 3DEP Hillshade

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: This form addresses 1.09 acres of uplands in Pawleys Island, SC. The project boundary is a cleared area surround by commercial development. After a review of desktop resources and information submitted by the agent the project boundary was determined to be void of aquatic resources. Additionally, the project boundary was determined to be uplands under a previous

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.

determination (SAC-2012-00779).