

**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): August 1, 2019**

**B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SAC-2019-01241 10-Acre Water Tower Road**

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

State: South Carolina County/parish/borough: **Horry County** City: Myrtle Beach  
Center coordinates of site (lat/long in degree decimal format): Lat. **33.8083°**, Long. **-78.7936°**  
Universal Transverse Mercator:  
Name of nearest waterbody: Atlantic Intracoastal Waterway (AIWW)  
Name of watershed or Hydrologic Unit Code (HUC): 0304020803

- 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: **August 1, 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: Maps and report submitted by S&ME dated July 30, 2019. Plat by DDC Engineers dated May 20, 2019
- 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: USGS 7.5-MIN, Hand Quad. Quad depicts upland forested area with no symbol that typically represents an aquatic resource.
- USDA Natural Resources Conservation Service Soil Survey. Citation: Horry County Soil Survey depicts the majority of the site as Echaw sand with a small portion of site as Lynn Haven located in the upper northwest corner of property.
- National wetlands inventory map(s). Cite name: Horry NWI depicts the majority of the project site as uplands (U24P) with a small portion in the northeast corner of site as wetlands (PFO4/SS3B)
- 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 SCDNR & 2018 Google Earth  
  Other (Name & Date): Site photos provided by S&ME dated January 29, 2019. Site photos depict upland vegetation non-hydric soils more 30% uncoated sand grains.
- 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 site is comprised of 10 acres determined to be void of any WOUS. No potential aquatic resources are located onsite. Review of data forms and other information provided by S&ME revealed site is comprised totally of uplands. All three submitted data reveals the absence of hydrology and hydric soils.

<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.

