

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): **October 26, 2017**

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: **SAC-2017-01402 2274 Little River Neck Road JD**

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: South Carolina County/parish/borough: **Horry County** City: **North Myrtle Beach**
Center coordinates of site (lat/long in degree decimal format): Lat. **33.849** °, Long. **-78.6496** °
Universal Transverse Mercator:

Name of nearest waterbody: **Atlantic Intracoastal Waterway.**

Name of watershed or Hydrologic Unit Code (HUC): **Pee Dee Coastal Frontage / 03040208**

- 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: [Click here to enter a date.](#)
- Field Determination. Date(s): **October 4, 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.

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 prepared by the Corps dated October 25, 2017 and entitled "SAC-2017-01402 Edmiston Jurisdictional Determination"**.
- 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: **Data forms prepared during the October 4, 2017 site visit**
- 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 topographic map / Wampee Quad / depicts non-forested uplands**
- USDA Natural Resources Conservation Service Soil Survey. Citation: **Horry County Soil Survey / pg 65 / Yauhannah Soils (hydric for 2% of its mapped component)**
- National wetlands inventory map(s). Cite name: **Horry county National Wetland Inventory / depicts U11 (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): **2016 Google Earth Imagery / 2006 SCDNR infrared**
- or Other (Name & Date): **Site visit photographs from audit**
- Previous determination(s). File no. and date of response letter: **Area previously determined to be uplands / SAC-81-02004-2269 dated 6 April 2005**
- 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:

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.

Area in review contained no wetlands or other Waters of the US. The site is a developed residential area lacking the appropriate vegetation, hydrology or hydric soils to be considered a wetland. Hydrophytic vegetation was not documented on the data forms as the site consisted solely of Centipede grass (*Eremochloa ophiuroides*). The project site is located approximately 300 linear feet from the nearest WOUS (artificial canal adjacent to the Atlantic Intracoastal Waterway) as depicted on USGS topographic maps and 2006 SCDNR infrared aerial photos.

The site was assessed on a single basis form.