

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): August 31, 2017

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SAC-2017-00987 Coastal Education Foundation

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: South Carolina County/parish/borough: **Horry County** City: **Conway**
Center coordinates of site (lat/long in degree decimal format): Lat. **33.8793 °**, Long. **-79.0417 °**
Universal Transverse Mercator:

Name of nearest waterbody: **Brown Swamp**

Name of watershed or Hydrologic Unit Code (HUC): **0304020608 / Waccamaw River.**

- 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 30, 2017.**
 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: **The site in question is shown on the enclosed map entitled "Wetland Delineation Map / Coastal Education Foundation / TMS#: 110-00-02-009 / Horry County, SC" and dated June 8, 2017 prepared by The Brigman Company.**
- 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 topographic maps / Adrian Quad / depicts a forested area with no wetland symbology.**
- USDA Natural Resources Conservation Service Soil Survey. Citation: **Horry County Soil Survey / pg 51 / Meggett (100 hydric) and Eulonia (2% hydric) soil series.**
- National wetlands inventory map(s). Cite name: **Horry County NWI / U42P (uplands) & PFO1/4B (palustrine wetlands).**
- 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 aerial imagery.**
 or Other (Name & Date): **Site Visit photos provided by the agent.**
- 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:

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 forested upland lacking the appropriate hydrology or hydric soils to be considered a wetland. Hydrophytic vegetation was documented on the data forms prepared by the agent which were considered to be an accurate representation of site conditions after office review. The project site is located approximately 800 linear feet from the nearest WOUS (Brown Swamp) as depicted on USGS topographic maps and 2006 SCDNR infrared aerial photos.

The site was assessed on a single basis form.