

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): 10/4/2018

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SAC-2018-01382 Carolina Forest Senior Center

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. **33.7598 °**, Long. **-78.8914 °**
Universal Transverse Mercator:

Name of nearest waterbody:

Name of watershed or Hydrologic Unit Code (HUC): Waccamaw River HUC: 0304020609

- 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:
9/27/18
- 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/ Carolina Forest Senior Center +/- 0.40 Acre/ Myrtle Beach, Horry County, South Carolina" and dated 8/24/2018
- 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: Nixonville; USGS topographic survey information depicts a forested area void of wetland symbols and blue lines
- USDA Natural Resources Conservation Service Soil Survey. Citation: Horry County Soil Survey Sheet 78; the project area is comprised of the hydric soil Rutlege
- National wetlands inventory map(s). Cite name: NWI maps map the project area and the surrounding areas as uplands
- State/Local wetland inventory map(s):
- FEMA/FIRM maps:
- 100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): Horry County aerial index 99:11222:178 and SCDNR 2006
- Other (Name & Date): site photos submitted 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): LiDAR

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.

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: This form address 0.40 acres of uplands in Myrtle Beach, SC. Aerial photos show the project area and a cleared, grassed lot adjacent to the Carolina Forest Senior Center. USGS topographic survey information depicts a forested area void of wetland symbols and blue lines. The project area is comprised of the hydric soil Rutlege. NWI maps map the project area and the surrounding areas as uplands. Based on a combination of the above listed resources the project area was determined to be void of aquatic resources.