

**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): February 6, 2019**
- B. DISTRICT OFFICE, FILE NAME, AND NUMBER: CESAC-RDE; Pocotaligo Nature Walk; SAC-2018-01940**
- C. PROJECT LOCATION AND BACKGROUND INFORMATION:**

State: **South Carolina** County/parish/borough: **Clarendon County** City: **Manning**  
Center coordinates of site (lat/long in degree decimal format): Lat. **33.7139 °**, Long. **-80.2010 °**  
Universal Transverse Mercator: **17S 573986 3730526**  
Name of nearest waterbody: **Pocotaligo River (pRPW)**  
Name of watershed or Hydrologic Unit Code (HUC): **03040205-04 (Pocotaligo 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:
- Field Determination. Date(s): **January 29, 2019**

**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 data sheets prepared and submitted by Ecological Associates, Inc. Map titled: "Pocotaligo Nature Walk / City of Manning / Clarendon County / South Carolina / Pocotaligo Nature Walk / Wetland/Waters Map", dated December 5, 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: **03040205-04 (Pocotaligo River)**
- USGS NHD data.
- USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s). Cite scale & quad name: **The Manning quadrangle USGS topographic maps depict the entire 0.55 acre project site as forested wetlands, illustrated by green shading with wetland symbology. The project area exists within the Pocotaligo river basin and multiple blue line features illustrating the river system are depicted adjacent, but not within, the project site.**
- USDA Natural Resources Conservation Service Soil Survey. Citation: **The NRCS soil survey for Clarendon County depicts one soil within the project area: Johnston soils (JS). According to the 2016 SC hydric soils list Johnston soils are listed as hydric within Clarendon County floodplains.**
- National wetlands inventory map(s). Cite name: **National Wetland Inventory maps depict the site in its entirety as palustrine forested broad-leaved wetlands that are continuously saturated (PFO1C).**
- State/Local wetland inventory map(s):
- FEMA/FIRM maps:
- 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- Photographs:  Aerial (Name & Date): **Clarendon 1999 Aerial Index 11224:38; SC DNR 2006; Google Earth 1994-2017**
- Other (Name & Date): **Photographs of the site provided by Ecological Associates**
- Previous determination(s). File no. and date of response letter:
- Applicable/supporting case law:
- Applicable/supporting scientific literature:

<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.

Other information (please specify):

**B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND:**

This 0.55 acre site is located adjacent to wetlands abutting the branches of the Pocotaligo River, a braided river system.

The Manning quadrangle USGS topographic maps depict the entire 0.55 acre project site as forested wetlands, illustrated by green shading with wetland symbology. The project area exists within the Pocotaligo river basin and multiple blue line features illustrating the river system are depicted adjacent, but not within, the project site.

The NRCS soil survey for Clarendon County depicts one soil within the project area: Johnston soils (JS). According to the 2016 SC hydric soils list Johnston soils are listed as hydric within Clarendon County floodplains.

National Wetland Inventory maps depict the site in its entirety as palustrine forested broad-leaved wetlands that are continuously saturated (PFO1C).

On January 29, 2019, the USACE performed a site visit on the 0.55 acre Pocotaligo Nature Walk Site. The site consists of a defunct park previously constructed out of filled wetlands. Abutting the site is the drainage basin and wetlands for the Pocotaligo River (pRPW), as well as a now inoperative boardwalk that was part of the original park. The eventual plan for the site is to refurbish the park and reopen it to the public. The site is clearly built up above the ordinary high water mark (OHWM) of the wetlands and the vegetation is maintained for tourism purposes. The site is overlain, at least in part, with asphalt, the remainder of the site is overlain with other fill material; this filled area continues northwest off-site through the wetlands in what appears to be an access road historically used for resource extraction, likely forestry operations. This fill was emplaced in 1976 when the park was constructed by the South Carolina Department of Parks, Recreation, and Tourism, thus not requiring permitting action for SAC-2018-01940. The site was per the provided depiction, consisting of 0.55 acres of uplands abutted by wetlands

This site was assessed per the provided maps and on a single-basis form.