

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): 06MAR2019

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: CESAC-RDE - SAC-2019-00117 Brookgreen Gardens Low Country Pavilion

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: South Carolina County/parish/borough: **Georgetown County** City: **Murrells Inlet**

Center coordinates of site (lat/long in degree decimal format): Lat. **33.5201** °, Long. **-79.941** °

Universal Transverse Mercator: **NAD 83**

Name of nearest waterbody: Brookgreen Creek

Name of watershed or Hydrologic Unit Code (HUC): Waccamaw River HUC: 03040206_10

- 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:
March 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: **The project area is depicted on the sketch titled, "Wetland Determination/Delineation / Brookgreen Gardens Lowcountry / Education Pavilion / Georgetown County, South Carolina / Tax Map Number 04-0406-001-00-00 (Portion of), " dated January 16, 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: **Brookgreen Quad-The USGS topographic survey information depicted within Brookgreen Quad depicts the site as cleared uplands that do not contain any blue line features of other symbols that would typically represent a WOUS.**
- USDA Natural Resources Conservation Service Soil Survey. Citation: **Soil Survey Sheet 26-Lakeland and Centenary fine sand. The site is comprised entirely of non-hydric soils.**
- National wetlands inventory map(s). Cite name: **NWIs depict the project area as being comprised entirely of 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): **Georgetown Aerial Index 99:11222:117, Google Earth 2018, 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):

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: This form addresses a 1.16 acre site that was determined to consist entirely of dryland.

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.

Based on a review of USGS topo maps, NWIs, Aerial photographs, and soil survey information, It was determined that there are no signatures that would typically represent a potential WOUS within the boundaries of the project area.