

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): 31 January 2018

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SAC-2017-01386 Winyah Station South Laydown Area

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: South Carolina County/parish/borough: **Georgetown County** City: **Georgetown**
Center coordinates of site (lat/long in degree decimal format): Lat. **33.3181** °, Long. **-79.3531** °
Universal Transverse Mercator:

Name of nearest waterbody: **Turkey Creek**

Name of watershed or Hydrologic Unit Code (HUC): **0304020701 / Lower Pee Dee River Subbasin**

- 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: **January 26, 2018**
- 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 "UPLAND DEPICTION MAP / Laydown Yard Two / Winyah Generating Station Santee Cooper / Georgetown County, South Carolina" and dated September 15, 2017 prepared by Geosyntec Consultants.**
- 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: [Click here to enter text.](#)
- U.S. Geological Survey Hydrologic Atlas: [Click here to enter text.](#)
- USGS NHD data.
- USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s). Cite scale & quad name: **USGS topographic map / Georgetown South Quad / depicts uplands adjacent to an industrial power generating facility.**
- USDA Natural Resources Conservation Service Soil Survey. Citation: **Georgetown Soil Survey / pg 50 / Echaw & Udorthents (all non hydric).**
- National wetlands inventory map(s). Cite name: **Georgetown County NWI / U42P (uplands) & PFO (palustrine wetland not present)**
- State/Local wetland inventory map(s): [Click here to enter text.](#)
- FEMA/FIRM maps: [Click here to enter text.](#)
- 100-year Floodplain Elevation is: [Click here to enter text.](#) (National Geodectic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): **2016 Google Earth Imagery / 2006 SCDNR aerial infrared imagery**
- or Other (Name & Date): **SV photos supplied by the agent during**
- Previous determination(s). File no. and date of response letter: [Click here to enter text.](#)
- Applicable/supporting case law: [Click here to enter text.](#)
- Applicable/supporting scientific literature: [Click here to enter text.](#)
- Other information (please specify): [Click here to enter text.](#)

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.

This form addresses a 2.6 acre undeveloped lot south of the Winyah power generating station. The site lacks any indicators of hydrology during a period of average rainfall. The entire 2.6 acre area is comprised of uplands with high Chroma soils, non-hydric soils. The vegetation onsite consists of non-hydrophytic vegetation in a mowed and maintained state. Additionally, no other potentially jurisdictional features are present.

This site is assessed on a single basis form.