

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): May 12, 2017

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: CESAC-RD-NE, SAC-2017-00526, West Carolina Avenue Site

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: South Carolina County/parish/borough: **Darlington** City: Hartsville
Center coordinates of site (lat/long in degree decimal format): Lat. **34.3675** °, Long. **-80.0939** °
Universal Transverse Mercator:
Name of nearest waterbody: Prestwood Lake.
Name of watershed or Hydrologic Unit Code (HUC): 03040201_07

- 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: May 9, 2017
 Field Determination. Date(s): [Click here to enter a date.](#)

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: "Aerial Photo/ NWI Map / West Carolina Avenue Site / Darlington County, SC / April 6, 2017"
 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. 03040201_07
 U.S. Geological Survey map(s). Cite scale & quad name: (Hartsville South) The quad sheet does not depict any Wetlands and /or Waters of the United States on the subject property.
 USDA Natural Resources Conservation Service Soil Survey. Citation: Pg. 16, Orangeburg Loamy Sand, 0 to 2 percent slopes, (Non-hydric)
 National wetlands inventory map(s). Cite name: (U11) Uplands
 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): 99:12026:63, SCDNR 2006 [Click here to enter text.](#)
 or Other (Name & Date): Site Photos submitted on behalf of the consultant. [Click here to enter text.](#)
 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.](#)

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: A desktop review was conducted on May 9, 2017. All of the necessary resources were used to make the proper determination. The Aerial, Topographic, LIDAR, Soils data, and National Wetlands Inventory Maps were used to make the proper determination. The topographic map does not depict any Wetlands and / or other Waters of the United States on the subject property. The Soils data for the site depicts the site being mapped with a Non-hydric Orangeburg Loamy Sand soil with 0 to 2 percent slopes. The LIDAR map does not depict any depressions or ditches on the site. The National Wetlands Inventory depicts the site as being (U11) Uplands. With the information gathered, it was determined that the site consist entirely of dry land consisting of Uplands with no Wetlands and / or Waters of the United States present on site.