

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): 5/22/2020

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SAC-2020-00400 9424 Charlotte Highway

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: South Carolina County: Lancaster City: Indian Land

Center coordinates of site (lat/long in degree decimal format): Lat. 34.9913°, Long. -80.8532°

Universal Transverse Mercator: **NAD 83**

Name of nearest waterbody: Sixmile Creek

Name of watershed or Hydrologic Unit Code (HUC): 03050103 Edisto-Santee

- 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: **5/18/2020**
- 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: **Pilot Environmental, Inc.**
- Data sheets prepared/submitted by or on behalf of the applicant/consultant.
- Office concurs with data sheets/delineation report. **This office agrees with the conclusions of the submitted data sheets.**
- Office does not concur with data sheets/delineation report.
- Data sheets prepared by the Corps:
- U.S. Geological Survey Hydrologic Atlas: **HA 730G, 1990**
- USGS NHD data.
- USGS 8 and 12 digit HUC maps. **03050103 Edisto-Santee, 030501030203 Sixmile Creek**
- U.S. Geological Survey map(s). Cite scale & quad name: **1:24,000 Catawba NE**
- USDA Natural Resources Conservation Service Soil Survey. Citation: **SURGO soil data: Appling, Wedowee.**
- National wetlands inventory map(s). Cite name: **USFWS NWI 1994**
- State/Local wetland inventory map(s):
- FEMA/FIRM maps:
- 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): **Google Earth image dated 8/29/2019**
- Other (Name & Date): **Consultant provided photos 1-2 of 2 received in office 3/17/2020.**
- Other information (please specify): **Lancaster County LiDAR, Adjacent to SAC-2018-01879 Lancaster Capital US 521 Site**

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: There are no features that exhibit tributary characteristics or meet the three parameters of a wetland. The site consists entirely of uplands.

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.