

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): July 7, 2017

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: CESAC-RD-NE, SAC-2017-00567 Vincent Solar JD

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: South Carolina County/parish/borough: Lee City: Lynchburg
Center coordinates of site (lat/long in degree decimal format): Lat. **34.0928** °, Long. **-80.1070**°
Universal Transverse Mercator:
Name of nearest waterbody: Lynches River
Name of watershed or Hydrologic Unit Code (HUC): 03040202_05

- 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:
June 30, 2017
 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: "Wetland Map / Vincent Solar Farm / Approximate 39 Acre Tract / Lynchburg Highway / Elliot, Lee County, SC" dated April 7, 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:
 U.S. Geological Survey Hydrologic Atlas:
 USGS NHD data.
 USGS 8 and 12 digit HUC maps. 03040202_05
 U.S. Geological Survey map(s). Cite scale & quad name: (Lynchburg) The quad map does not depict any wetlands and/ or other waters of the United States on the subject site.
 USDA Natural Resources Conservation Service Soil Survey. Citation: Pg. 27, Norfolk loamy sand, 2 to 6 percent slopes, non-hydric, Barnwell loamy coarse sand, 2 to 6 percent slopes, non-hydric
 National wetlands inventory map(s). Cite name: (U21) 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): 99:11225:27, SCDNR 2006
 or Other (Name & Date): Site photos submitted on behalf of the consultant.
 Previous determination(s). File no. and date of response letter:
 Applicable/supporting case law:
 Applicable/supporting scientific literature:
 Other information (please specify):

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 completed on June 30, 2017. All of the necessary resources were used to complete the determination. The Aerial, Quad, National Wetlands Inventory, and Topographic maps were used to make the proper determination. The soils map depicts the site being mapped with a Norfolk Loamy Sand soil and Barnwell loamy coarse sand soil both having a 2 to 6 percent slopes and no hydric inclusions. The quad map does not depict any wetlands and or other waters of the United States on the subject site. The National Wetlands Inventory map shows the site as being mapped as (U21) Uplands. With all of the information gathered, it was determined that the site in question consist entirely of Uplands and does not include any wetlands and or other waters of the United States.