

**DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM<sup>1</sup>**  
**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): August 5, 2022**

**B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Vance Road; LRN-2022-00578**

**C. PROJECT LOCATION AND BACKGROUND INFORMATION:**

State: Tennessee County/parish/borough: Hamilton City: Chattanooga  
Center coordinates of site (lat/long in degree decimal format): Lat. 35.026535 °, Long. -85.184724 °  
Universal Transverse Mercator: [Click here to enter text.](#)

Name of nearest waterbody: UT to South Chickamauga Creek  
Name of watershed or Hydrologic Unit Code (HUC): 06020001

- 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: August 5, 2022  
 Field Determination. Date(s): May 11, 2022

**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: From submitted JD report  
 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: East Chattanooga 1:24,000  
 USDA Natural Resources Conservation Service Soil Survey. Citation: [Click here to enter text.](#)  
 National wetlands inventory map(s). Cite name: Evaluated using LRN GIS resources  
 State/Local wetland inventory map(s): NWI layer, evaluated using LRN GIS resources  
 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): [Click here to enter text.](#)  
 or  Other (Name & Date): [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): LIDAR using LRN GIS resources, Google Earth

**B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND:** Two features were investigated as potential streams and wetlands. None of the areas investigated met the definition of a wetland, and two potential stream features scored below a 6 using the TDEC HD form. The features reviewed did not contain OHWM features or possess bed/bank.

<sup>1</sup> 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.