

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): March 20, 2020

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Nashville District, Ascend JD, LRN-2020-00156

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Alabama County/parish/borough: Morgan County City: Decatur
Center coordinates of site (lat/long in degree decimal format): Lat. 34.631168 °, Long. -87.015772 °
Universal Transverse Mercator:
Name of nearest waterbody: Tennessee River (Wheeler Lake)
Name of watershed or Hydrologic Unit Code (HUC): 0603000211

- 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: March 10, 2020
 Field Determination. Date(s): March 10, 2020

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: (Reference report prepared and submitted by Patti Kelly, Kelly EcoSource LLC. Dated December 2019)
 Data sheets prepared/submitted by or on behalf of the applicant/consultant. (Reference report prepared and submitted by Patti Kelly, Kelly EcoSource LLC. Dated December 2019)
 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.
 U.S. Geological Survey map(s). Cite scale & quad name: Jones Crossroads quad 1"=24,000(Reference report prepared and submitted by Patti Kelly, Kelly EcoSource LLC. Dated December 2019)
 USDA Natural Resources Conservation Service Soil Survey. Citation: (Reference report prepared and submitted by Patti Kelly, Kelly EcoSource LLC. Dated December 2019)
 National wetlands inventory map(s). Cite name: Map retrieved from USFWS <https://www.fws.gov/wetlands/data/mapper.html>
 State/Local wetland inventory map(s):
 FEMA/FIRM maps: Map retrieved for USACE district viewer GIS system
 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
 Photographs: Aerial (Name & Date): (Reference report prepared and submitted by Patti Kelly, Kelly EcoSource LLC. Dated December 2019)
 or Other (Name & Date): Digital photos taken during site visit by David Medina, USACE, WRFO
 Previous determination(s). File no. and date of response letter:
 Applicable/supporting case law:
 Applicable/supporting scientific literature:
 Other information (please specify):

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: AJD review area does exhibit the three parameters of a wetland in accordance with the 1987 Corps delineation manual. No hydric soils, hydric vegetation, or applicable hydrology could be found.

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.