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

ucop-corps.usace.army.mil/

since 2007 for aquatic areas and adds no new fields.

corps.usace.army.mil/

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https://arcportal-ucop-corps.usace.army.mil/

State/Local wetland inventory map(s): Click here to enter text.

or Other (Name & Date):

Applicable/supporting case law: Click here to enter text.

Applicable/supporting scientific literature: Click here to enter text.

- A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): November 8, 2022
- B. DISTRICT OFFICE, FILE NAME, AND NUMBER: CESAM-RD-N, City of Goodwater Water Works and Sewer Board, SAM-2022-01021-AKG

| 202 | 2-010 | 21-AKU | | |
|-----|--|---|--|--|
| C. | PRO | PROJECT LOCATION AND BACKGROUND INFORMATION: | | |
| | State: AL County/parish/borough: Coosa City: Goodwater Center coordinates of site (lat/long in degree decimal format): Lat. 33.052748°Long86.055340° Universal Transverse Mercator: 16 | | | |
| | Name of nearest waterbody: Unnamed Tributary Baker Creek Name of watershed or Hydrologic Unit Code (HUC): 0315010707 Hatchet Creek | | | |
| | • | 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: November 8, 2022 | | |
| | | Field Determination. Date(s): Click here to enter a date. | | |
| SE | CTIO | ON II: SUMMARY OF FINDINGS | | |
| A. | RHA | SECTION 10 DETERMINATION OF JURISDICTION. | | |
| The | | e no "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review | | |
| B. | CWA | A SECTION 404 DETERMINATION OF JURISDICTION. | | |
| The | ere ar | e no "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. | | |
| | SUPI | ON III: DATA SOURCES. PORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and lested, appropriately reference sources below): Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Figures provided by Utility Engineering Consultants, LLC 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. Coolegied Survey Hydrologic Atlast National Populatory Viewen accessed Newsorther 8, 2022, https://orgnostal.ucor. | | |
| | • | U.S. Geological Survey Hydrologic Atlas: National Regulatory Viewer accessed November 8, 2022 - https://arcportal-ucop-corps.usace.army.mil/. USGS NHD data. | | |
| | | USGS 8 and 12 digit HUC maps. | | |

U.S. Geological Survey map(s). Cite scale & quad name: National Regulatory Viewer accessed November 8, 2022 - https://arcportal-

USDA Natural Resources Conservation Service Soil Survey. Citation: National Regulatory Viewer accessed November 8, 2022 -

National wetlands inventory map(s). Cite name: National Regulatory Viewer accessed November 8, 2022 - https://arcportal-ucop-

FEMA/FIRM maps: National Regulatory Viewer accessed November 8, 2022 - https://arcportal-ucop-corps.usace.army.mil/

100-year Floodplain Elevation is: Click here to enter text. (National Geodectic Vertical Datum of 1929)

Previous determination(s). File no. and date of response letter: Click here to enter text.

Photographs: 🔽 Aerial (Name & Date): Google Earth current and historical aerial photographs accessed

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

| | Other information (please specify): Click here to enter text. |
|---|--|
| | EQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE IEW AREA ONLY INCLUDES DRY LAND: The applicant requested review of proposed project for State Drinking Water Revolving loan. |
| 2 | Brownsville Street Lift Station is located at latitude 33.069569°North, longitude-86.055150° West in Section 15, Township 24 North, Range 20 East in Coosa County. The existing lift station pump and pipes would be replaced in the same location. Soils in the project area are Madison fine sandy loam, 2 – 6 percent, and moderately eroded. |

Main trunk sewer line replacement is located at latitude 33.046509° North, -86.074978° West in Section 21, Township 24 North, Range20 East in Coosa County. Soils in the project area are Tallapoosa-Badin-Fruithurst complex, 6 – 15 percent slopes, and moderately eroded.

Lagoon ultraviolet (UV) disinfection system installation is located at latitude 33.041738° North, -86.047579° West in Section 27, Township 24 North, Range 20 East in Coosa County. Soils in the project area are Pacolet-Rion complex, 6 – 15 percent slopes, moderately eroded, and stony.