



**U.S. ARMY CORPS OF ENGINEERS
REGULATORY PROGRAM
APPROVED JURISDICTIONAL DETERMINATION FORM (INTERIM)
NAVIGABLE WATERS PROTECTION RULE**

I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): 11/10/2020
 ORM Number: LRN-2020-01032
 Associated JDs: N/A
 Review Area Location¹: State/Territory: Tennessee City: Jacksboro County/Parish/Borough: Campbell
 Center Coordinates of Review Area: Latitude 36.338613 Longitude -84.159513

II. FINDINGS

A. Summary: Check all that apply. At least one box from the following list MUST be selected. Complete the corresponding sections/tables and summarize data sources.

- The review area is comprised entirely of dry land (i.e., there are no waters or water features, including wetlands, of any kind in the entire review area). Rationale: Reference “Jurisdictional Waters Report, Campbell County Airport, Jacksboro, Tennessee, S&ME Project No. 5147-20-037, October 14, 2020” submitted by Ms. Sarah Rowe (S&ME, Inc.) on behalf of Colonel Tommy C Stiner Airfield Airport. The document contained topographical maps, soil information, including data sheets reflecting site conditions on the October 8, 2020 site visit, photographs, and Antecedent Precipitation Rainfall Graph. A site visit was determined to be not necessary based on the information provided. The information supports the evidence of no hydric soils or stream channels present within the 9.3 acre project site.
- There are “navigable waters of the United States” within Rivers and Harbors Act jurisdiction within the review area (complete table in Section II.B).
- There are “waters of the United States” within Clean Water Act jurisdiction within the review area (complete appropriate tables in Section II.C).
- There are waters or water features excluded from Clean Water Act jurisdiction within the review area (complete table in Section II.D).

B. Rivers and Harbors Act of 1899 Section 10 (§ 10)²

§ 10 Name	§ 10 Size	§ 10 Criteria	Rationale for § 10 Determination
N/A.	N/A.	N/A.	N/A.

C. Clean Water Act Section 404

Territorial Seas and Traditional Navigable Waters ((a)(1) waters): ³			
(a)(1) Name	(a)(1) Size	(a)(1) Criteria	Rationale for (a)(1) Determination
N/A.	N/A.	N/A.	N/A.

Tributaries ((a)(2) waters):			
(a)(2) Name	(a)(2) Size	(a)(2) Criteria	Rationale for (a)(2) Determination
N/A.	N/A.	N/A.	N/A.

¹ Map(s)/figure(s) are attached to the AJD provided to the requestor.

² If the navigable water is not subject to the ebb and flow of the tide or included on the District’s list of Rivers and Harbors Act Section 10 navigable waters list, do NOT use this document to make the determination. The District must continue to follow the procedure outlined in 33 CFR part 329.14 to make a Rivers and Harbors Act Section 10 navigability determination.

³ A stand-alone TNW determination is completed independently of a request for an AJD. A stand-alone TNW determination is conducted for a specific segment of river or stream or other type of waterbody, such as a lake, where upstream or downstream limits or lake borders are established. A stand-alone TNW determination should be completed following applicable guidance and should NOT be documented on the AJD Form.



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Lakes and ponds, and impoundments of jurisdictional waters ((a)(3) waters):				
(a)(3) Name	(a)(3) Size	(a)(3) Criteria	Rationale for (a)(3) Determination	
N/A.	N/A.	N/A.	N/A.	N/A.

Adjacent wetlands ((a)(4) waters):				
(a)(4) Name	(a)(4) Size	(a)(4) Criteria	Rationale for (a)(4) Determination	
N/A.	N/A.	N/A.	N/A.	N/A.

D. Excluded Waters or Features

Excluded waters ((b)(1) – (b)(12)): ⁴				
Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination	
N/A.	N/A.	N/A.	N/A.	N/A.

III. SUPPORTING INFORMATION

A. Select/enter all resources that were used to aid in this determination and attach data/maps to this document and/or references/citations in the administrative record, as appropriate.

- Information submitted by, or on behalf of, the applicant/consultant: Reference “Jurisdictional Waters Report, Campbell County Airport, Jacksboro, Tennessee, S&ME Project No. 5147-20-037, October 14, 2020” submitted by Ms. Sarah Rowe (S&ME, Inc.) on behalf of Colonel Tommy C Stiner Airfield Airport.
This information is and is not sufficient for purposes of this AJD.
Rationale: Only 1 data sheet was provided in the original submission, USACE requested an additional data sheet to be representative of the area north of the existing gravel road within the project boundaries.
- Data sheets prepared by the Corps: Title(s) and/or date(s).
- Photographs: Aerial and Other: Aerial imagery (Figures 1 – 2) and digital photographs taken during the October 8, 2020 site visit; Reference “Jurisdictional Waters Report, Campbell County Airport, Jacksboro, Tennessee, S&ME Project No. 5147-20-037, October 14, 2020” submitted by Ms. Sarah Rowe (S&ME, Inc.) on behalf of Colonel Tommy C Stiner Airfield Airport, Figure 4 (Pages 1-5).
- Corps site visit(s) conducted on: Date(s).
- Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
- Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
- USDA NRCS Soil Survey: Reference “Jurisdictional Waters Report, Campbell County Airport, Jacksboro, Tennessee, S&ME Project No. 5147-20-037, October 14, 2020” submitted by Ms. Sarah Rowe (S&ME, Inc.) on behalf of Colonel Tommy C Stiner Airfield Airport, Figure 2.
- USFWS NWI maps: Reference “Jurisdictional Waters Report, Campbell County Airport, Jacksboro, Tennessee, S&ME Project No. 5147-20-037, October 14, 2020” submitted by Ms. Sarah Rowe (S&ME, Inc.) on behalf of Colonel Tommy C Stiner Airfield Airport, Figure 2.
- USGS topographic maps: Reference “Jurisdictional Waters Report, Campbell County Airport, Jacksboro, Tennessee, S&ME Project No. 5147-20-037, October 14, 2020” submitted by Ms. Sarah Rowe (S&ME, Inc.) on behalf of Colonel Tommy C Stiner Airfield Airport, Figure 1.

⁴ Some excluded waters, such as (b)(2) and (b)(4), may not be specifically identified on the AJD form unless a requestor specifically asks a Corps district to do so. Corps districts may, in case-by-case instances, choose to identify some or all of these waters within the review area.

⁵ Because of the broad nature of the (b)(1) exclusion and in an effort to collect data on specific types of waters that would be covered by the (b)(1) exclusion, four sub-categories of (b)(1) exclusions were administratively created for the purposes of the AJD Form. These four sub-categories are not new exclusions, but are simply administrative distinctions and remain (b)(1) exclusions as defined by the NWPR.



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Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information
USGS Sources	N/A.
USDA Sources	N/A.
NOAA Sources	N/A.
USACE Sources	On 4 November 2020, historical imagery from Google Earth Pro (2/22/1997, 7/17/2006, 3/20/2007, 6/5/2007, 4/16/2008, 4/9/2010, 10/8/2010, 4/11/2012, 11/9/2013, 10/16/2014, 10/11/2016, 10/25/2017, 6/13/2019) were reviewed. In addition, the Nashville District Regulatory Viewer was accessed to review the following layers: National Hydrography Datasheet, FEMA National Flood Hazard Map, and USGS National Map.
State/Local/Tribal Sources	N/A.
Other Sources	N/A.

B. Typical year assessment(s): S&ME, Inc. provided rainfall data using The Antecedent Precipitation Tool to evaluate the project area for for the 90 day period prior to the site visit. A single point (36.338042, -84.160082) centered on the center of the project site was used to evaluate the rainfall data and determined to be sufficient based on the small geographic size of the site. The 90 day period beginning August 14, 2020 was determined to be “wetter than normal conditions,” with rainfall exceeding the 70th percentile for a portion of the 30 days ending September 13, 2020, and rainfall below the 70th percentile in the 30 day periods ending October 13, 2020, and August 14, 2020. The drought index further describes the period as “extreme wetness (2020-09)”. The daily total on the Antecedent Precipitation Tool also shows the site did not receive precipitation in the days prior to the site visit.

C. Additional comments to support AJD: N/A or provide additional discussion as appropriate.