

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): 3/16/2021 ORM Number: SAS-2020-00693 Associated JDs: N/A Review Area Location¹: State/Territory: GA City: Rincon County/Parish/Borough: Effingham

Center Coordinates of Review Area: Latitude 32.239414 Longitude -81.263044

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: N/A or describe rationale.
- □ 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.	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.	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.	N/A.	

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.	

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.



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

D. Excluded Waters or Features

Excluded waters ((b)(1) – (b)(12)): ⁴				
Exclusion Name	Exclusion	n Size	Exclusion ⁵	Rationale for Exclusion Determination
Wetlands A, B, C, & D	3.49	acre(s)	(b)(1) Non- adjacent wetland.	Wetlands A, B, C, & D are not adjacent to any (a)(1)-(a)(3) waters as defined by the NWPR. These wetlands do not abut any (a)(1)-(a)(3) waters, are not inundated by any (a)(1)-(a)(3) waters, are physically separated from all (a)(1)- (a)(3) waters and do not have a direct hydrologic surface connection to any (a)(1)-(a)(3) waters in a typical year.

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: AJD Request 9/21/2020 This information Select. sufficient for purposes of this AJD. Rationale: N/A or describe rationale for insufficiency (including partial insufficiency).
 - Data sheets prepared by the Corps: Title(s) and/or date(s).
 - Photographs: Aerial: 2019 & 1999
 - □ 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: 9/10/2020 Soil Map
 - ☑ USFWS NWI maps: 9/10/2020 NWI Map
 - USGS topographic maps: 9/10/2020 Topographic Map

Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information
Other USGS data (specify)	1" =2000' Effingham County USGS Topographic Survey
Other USDA data (specify)	NRCS Effingham County 1" =550' Effingham County USDA Soil Survey
NOAA Sources	2010 NOAA Lidar
USACE Sources	N/A.
LiDAR data/maps	1" =550' NOAA 2010 Coastal Lidar
FEMA/FIRM maps	Flood Map Zone X

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.



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

- **B.** Typical year assessment(s): The data forms provided by Resource Land Consultants, indicate that a they performed a wetland delineation of the project area on 8/12/2020. Using the Atecedent Precipitation Tool Version 1.0, which used rainfall data from the Savannah International Airport weather station, we have determined that normal rainfall conditions were present for the nearest weather station on the date of the wetland delineation.
- **C.** Additional comments to support AJD: Wetland A is surrounded entirely by upland. There is no direct hydrologic surface connection between Wetland A, and any other jurisdictional wetlands. This wetland is greater than ±5.5 miles from the nearest TNW, Savannah River.

Wetland B is surrounded entirely by upland. There is no direct hydrologic surface connection between Wetland B, and any other jurisdictional wetlands. This wetland is greater than ±5.5 miles from the nearest TNW, Savannah River.

Wetland C is surrounded by upland to the north, south, and east, and existing road to the west. There is no direct hydrologic surface connection between Wetland C and any other jurisdictional wetlands. This wetland is greater than ±5.5 miles from the nearest TNW, Savannah River.

Wetland D extends off the subject site. Within the property, the wetland is surrounded by uplands to the north, west, and east. Off-site, the wetland is surrounded by uplands to the south, west, and east. There is no direct hydrologic surface connection between Wetland D and any other jurisdictional wetlands. This wetland is greater than ±5.5 miles from the nearest TNW, Savannah River.