

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): 4/30/2021

ORM Number: SAS-2018-00977

Associated JDs: N/A

Review Area Location¹: State/Territory: Georgia City: Richmond Hill County/Parish/Borough: Bryan

Center Coordinates of Review Area: Latitude 31.9554 Longitude -81.3108

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

O. Olculi Water Act Occitori 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.	

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 standalone TNW determination should be completed following applicable guidance and should NOT be documented on the AJD Form.



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Adjacent wetlands ((a)(4) waters):					
(a)(4) Name	(a)(4) Size		(a)(4) Criteria	Rationale for (a)(4) Determination	
Wetland MA	1.52	acre(s)	(a)(4) Wetland abuts an (a)(1)- (a)(3) water.	Wetland directly abuts a (a)(1)-(a)(3) water.	
Wetland FD	2.86	acre(s)	(a)(4) Wetland abuts an (a)(1)- (a)(3) water.	Wetland directly abuts a (a)(1)-(a)(3) water.	

D. Excluded Waters or Features

Excluded waters ((b)(1) – (b)(12)): ⁴					
Exclusion Name	Exclusion Size		Exclusion ⁵	Rationale for Exclusion Determination	
Wetland FA	0.32	acre(s)	(b)(1) Non- adjacent wetland.	This feature is not adjacent to any $(a)(1)$ - $(a)(3)$ waters as defined by the NWPR. This wetland does not abut any $(a)(1)$ - $(a)(3)$ waters, is not inundated by any $(a)(1)$ - $(a)(3)$ waters in a typical year, is physically separated from all $(a)(1)$ - $(a)(3)$ waters and does 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: Approved JD Request submitted to the Corps on December 15, 2020 and additional information submitted on March 29, 2021

This information is sufficient for purposes of this AJD.

Rationale: N/A

- ☐ Data sheets prepared by the Corps: Title(s) and/or date(s).
- Photographs: Aerial: Figure No. 5: 2015 Otho Aerial, Figure No 6: Color-Infrared Imagery
- ☐ Corps site visit(s) conducted on: Date(s).
- ☐ Previous Jurisdictional Determinations (AJDs or PJDs): N/A
- Antecedent Precipitation Tool: <u>provide detailed discussion in Section III.B.</u>
- □ USDA NRCS Soil Survey: Figure No. 3: NRCS Soil Map
- □ USFWS NWI maps: Figure No. 4: National Wetlands Inventory
- ☑ USGS topographic maps: Figure No. 2: USGS Topographic Map

Other data sources used to aid in this determination:

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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Data Source (select)	Name and/or date and other relevant information
USGS Sources	N/A.
USDA Sources	N/A.
NOAA Sources	Figure No. 7: NOAA Topographic LiDAR
USACE Sources	Antecedent Precipitation Tool (APT)
State/Local/Tribal Sources	N/A.
Other Sources	N/A.

- **B.** Typical year assessment(s): The information provided by Resource and Land Consultants, indicate that they reviewed the project area on or around December 15, 2020. Using the Antecedent Precipitation Tool Version 1.0 (APT), which used rainfall data from the Savannah International Airport weather station, supporting that the site is in the wet season (WebWIMP H2O Balance) and that "wetter than normal" conditions were present as of April 15, 2021.
- C. Additional comments to support AJD: The non-adjacent wetland listed on this AJD is a depressional wetland that is surrounded by uplands with the exception of an off site ditch/drainage feature. The feature has no flow, no tributary features and has vegetation growing in the middle of the feature further supporting the lack of flow. As a result the feature is not being classified as a tributary and therefore cannot be considered as a connection of a otherwise isolated aquatic resource. A review of aerial imagery, USFWS NWI data, USGS Topographic Maps, LiDAR and other data sources, does not indicate that the wetland has any clear potential to meet the definition of an adjacent wetland under the NWPR.