

### I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): 8/19/2021

ORM Number: SAS-2021-00173

Associated JDs: N/A

Review Area Location<sup>1</sup>: State/Territory: Georgia City: Brunswick County/Parish/Borough: Glynn

Center Coordinates of Review Area: Latitude 31.2257 Longitude -81.4978

#### 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)<sup>2</sup>

§ 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		
Tidal Ditch 1(Brunswick Altamaha Canal)	0.765	acre(s)	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year.	Tidal Ditch 1 is the Brunswick Altamaha Canal which is subject to the ebb and flow of the tide and that contributes surface water to an (a)(1)-(a)(3) water as defined by the NWPR in a typical year.		
Tidal Ditch 2	0.087	acre(s)	(a)(2) Perennial tributary contributes	Tidal Ditch 2 is connected to the Brunswick Altamaha Canal which is subject to the ebb and flow of the tide and that contributes surface water to an		

<sup>&</sup>lt;sup>1</sup> Map(s)/figure(s) are attached to the AJD provided to the requestor.

<sup>&</sup>lt;sup>2</sup> 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.

<sup>&</sup>lt;sup>3</sup> 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.



Tributaries ((a	Tributaries ((a)(2) waters):						
(a)(2) Name	(a)(2) Size		(a)(2) Criteria	Rationale for (a)(2) Determination			
			surface water flow directly or indirectly to an (a)(1) water in a typical year.	(a)(1)-(a)(3) water as defined by the NWPR in a typical year.			
Tidal Ditch 3	0.195	acre(s)	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year.	Tidal Ditch 3 is connected to the Brunswick Altamaha Canal which is subject to the ebb and flow of the tide and that contributes surface water to an (a)(1)-(a)(3) water as defined by the NWPR in a typical year.			
Tidal Ditch 4	0.091	acre(s)	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year.	Tidal Ditch 4 is connected to the Brunswick Altamaha Canal which is subject to the ebb and flow of the tide and that contributes surface water to an (a)(1)-(a)(3) water as defined by the NWPR in a typical year.			

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		
Pond 1	2.21	acre(s)	(a)(3) Lake/pond or impoundment of a jurisdictional water contributes surface water flow directly or indirectly to an (a)(1) water in a typical year.	A portion of the pond was excavated in historical wetlands. The pond conveys surface water between jurisdictional features that are directly connected to an (a)(1)-(a)(3) water.		

(a)(4) Name	ands ((a)(4) waters): (a)(4) Size		(a)(4) Criteria	Rationale for (a)(4) Determination	
COE Jurisdictional Ditch 1	0.029	acre(s)	(a)(4) Wetland abuts an (a)(1)- (a)(3) water.	COE Jurisdictional Ditch 1 directly conveys surface flow between jurisdictional features that abut the Brunswick Altamaha Canal, a feature that is directly connected to an (a)(1)-(a)(3) water.	
COE Jurisdictional Ditch 2	0.144	acre(s)	(a)(4) Wetland abuts an (a)(1)- (a)(3) water.	COE Jurisdictional Ditch 2 directly conveys surface flow between jurisdictional features that abut the Brunswick Altamaha Canal, a feature that is directly connected to an (a)(1)-(a)(3) water.	



COE Jurisdictional	0.024	Acre(s)	\ /\ /	COE Jurisdictional Ditch 2 directly conveys surface flow between jurisdictional features that abut the
Ditch X			( / ( /	Brunswick Altamaha Canal, a feature that is directly connected to an (a)(1)-(a)(3) water.

### D. Excluded Waters or Features

Excluded waters $((b)(1) - (b)(12))$ : <sup>4</sup>					
Exclusion Name	Exclusion	n Size	Exclusion <sup>5</sup>	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: Approved JD Request submitted to the Corps on February 24, 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. 3: Ortho Aerial
- □ Corps site visit(s) conducted on: March 31, 2021
- Previous Jurisdictional Determinations (AJDs or PJDs): N/A
- Antecedent Precipitation Tool: <u>provide detailed discussion in Section III.B.</u>
- □ 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:

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	N/A.
State/Local/Tribal Sources	N/A.
Other Sources	N/A.

**B. Typical year assessment(s):** The data forms provided by Sligh Environmental Consultants, Inc., indicate that they reviewed the project area on February 24, 2021. Further, a site visit with the Corps was conducted on March 31, 2021, and the APT results for that date indicate that the site visit was conducted during the "wet season" (WebWIMP H2O Balance), under "wetter than normal" conditions.

<sup>&</sup>lt;sup>4</sup> 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.

<sup>&</sup>lt;sup>5</sup> 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.



**C.** Additional comments to support AJD: During the site visit on March 31, 2021, staff inspected the 11.629-acre project area to confirm the agent's determination. A review of aerial imagery, USFWS NWI data, USGS Topographic Maps, and other data sources concur with the submitted delineation that meets the definition of jurisdictional waters under the NWPR.