

I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): 4/6/2021 ORM Number: SAS-2002_04820 Associated JDs: SAS-2002_04820

Review Area Location¹: State/Territory: GA City: Pooler County/Parish/Borough: Chatham Center Coordinates of Review Area: Latitude 32.076726 Longitude -81.216537

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.



D. Excluded Waters or Features

Excluded waters ((b)(1) – (b)	(12)):4		
Exclusion Name	Exclusion	Size	Exclusion ⁵	Rationale for Exclusion Determination
Non-Adjacent Wetland A	3.52	acre(s)	(b)(1) Non- adjacent wetland.	This wetland 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 or have a direct surface water connection to any $(a)(1)$ - $(a)(3)$ waters in a typical year. This wetland is physically separated from all $(a)(1)$ - $(a)(3)$ waters.
Non-Adjacent Wetland B	0.62	acre(s)	(b)(1) Non- adjacent wetland.	This wetland 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 or have a direct surface water connection to any $(a)(1)$ - $(a)(3)$ waters in a typical year. This wetland is physically separated from all $(a)(1)$ - $(a)(3)$ waters.
Non-Adjacent Wetland C	0.36	acre(s)	(b)(1) Non- adjacent wetland.	This wetland 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 or have a direct surface water connection to any $(a)(1)$ - $(a)(3)$ waters in a typical year. This wetland is physically separated from all $(a)(1)$ - $(a)(3)$ waters.
Non-Adjacent Wetland E4	0.02	acre(s)	(b)(1) Non- adjacent wetland.	This wetland 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 or have a direct surface water connection to any $(a)(1)$ - $(a)(3)$ waters in a typical year. This wetland is physically separated from all $(a)(1)$ - $(a)(3)$ waters.
Non-Adjacent Wetland F	13.70	acre(s)	(b)(1) Non- adjacent wetland.	This wetland 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 or have a direct surface water connection to any $(a)(1)$ - $(a)(3)$ waters in a typical year. This wetland is physically separated from all $(a)(1)$ - $(a)(3)$ waters.
Non-Adjacent Wetland G	0.79	acre(s)	(b)(1) Non- adjacent wetland.	This wetland 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 or have a direct surface water connection to any $(a)(1)$ - $(a)(3)$ waters in a typical year. This wetland is physically separated from all $(a)(1)$ - $(a)(3)$ waters.

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.



	Excluded waters ((b)(1) – (b)(12)):4				
Exclusion Name	Exclusion		Exclusion ⁵	Rationale for Exclusion Determination	
Non-Adjacent Wetland H	0.60	acre(s)	(b)(1) Non- adjacent wetland.	This wetland 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 or have a direct surface water connection to any $(a)(1)$ - $(a)(3)$ waters in a typical year. This wetland is physically separated from all $(a)(1)$ - $(a)(3)$ waters.	
Non-Adjacent Wetland I	18.20	acre(s)	(b)(1) Non- adjacent wetland.	This wetland 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 or have a direct surface water connection to any $(a)(1)-(a)(3)$ waters in a typical year. This wetland is physically separated from all $(a)(1)-(a)(3)$ waters.	
Non-Adjacent Wetland T	0.71	acre(s)	(b)(1) Non- adjacent wetland.	This wetland 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 or have a direct surface water connection to any $(a)(1)-(a)(3)$ waters in a typical year. This wetland is physically separated from all $(a)(1)-(a)(3)$ waters.	
Non-Adjacent Wetland U	0.12	acre(s)	(b)(1) Non- adjacent wetland.	This wetland 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 or have a direct surface water connection to any $(a)(1)-(a)(3)$ waters in a typical year. This wetland is physically separated from all $(a)(1)-(a)(3)$ waters.	
Non-Adjacent Wetland X	1.11	acre(s)	(b)(1) Non- adjacent wetland.	This wetland 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 or have a direct surface water connection to any $(a)(1)-(a)(3)$ waters in a typical year. This wetland is physically separated from all $(a)(1)-(a)(3)$ waters.	
Non-Adjacent Wetland Y	0.64	acre(s)	(b)(1) Non- adjacent wetland.	This wetland 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 or have a direct surface water connection to any $(a)(1)$ - $(a)(3)$ waters in a typical year. This wetland is physically separated from all $(a)(1)$ - $(a)(3)$ waters.	
Non-Adjacent Wetland Z	0.12	acre(s)	(b)(1) Non- adjacent wetland.	This wetland 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 or have a direct surface water connection to any $(a)(1)$ - $(a)(3)$ waters in a typical	



Excluded waters			1	
Exclusion Name	Exclusion	n Size	Exclusion ⁵	Rationale for Exclusion Determination
				year. This wetland is physically separated from all (a)(1)-(a)(3) waters.
Non-Adjacent Wetland 6	2.17	acre(s)	(b)(1) Non- adjacent wetland.	This wetland 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 or have a direct surface water connection to any $(a)(1)$ - $(a)(3)$ waters in a typical year. This wetland is physically separated from all $(a)(1)$ - $(a)(3)$ waters.
Pond 1	49.97	acre(s)	(b)(8) Artificial lake/pond constructed or excavated in upland or a non- jurisdictional water, so long as the artificial lake or pond is not an impoundment of a jurisdictional water that meets (c)(6).	Based on review of available information, the pond was constructed in upland as a result of a borrow pit/dirt mining operation.
Pond 2	25.48	acre(s)	(b)(8) Artificial lake/pond constructed or excavated in upland or a non- jurisdictional water, so long as the artificial lake or pond is not an impoundment of a jurisdictional water that meets (c)(6).	Based on review of available information, the pond was constructed in upland and non- adjacent features for stormwater management.
Ditch 1	0.93	acre(s)	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and those portions of a ditch constructed in an (a)(4) water that do not satisfy the conditions of (c)(1).	Ditch 1 was constructed within upland to convey stormwater. This ditch was not constructed within a tributary or adjacent wetlands.



Excluded waters $((b)(1) - (b)(12))$: ⁴					
Exclusion Name	Exclusion Size		Exclusion ⁵	Rationale for Exclusion Determination	
Ditch 2	0.05	acre(s)	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and those portions of a ditch constructed in an (a)(4) water that do not satisfy the conditions of (c)(1).	Ditch 1 was constructed within upland to convey stormwater. This ditch was not constructed within a tributary or adjacent wetlands.	

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/DRAR Request 1/6/2021 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: 2018
 - \Box Corps site visit(s) conducted on: Date(s).
 - Previous Jurisdictional Determinations (AJDs or PJDs): SAS-2002_04820
 - Antecedent Precipitation Tool: *provide detailed discussion in Section III.B*.
 - □ USDA NRCS Soil Survey: 1"= 1000' Chatham County 01/08/2021
 - USFWS NWI maps: 1"= 1000' Chatham County 01/08/2021
 - USGS topographic maps: 1"=2000' Chatham County 01/08/2021

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' Chatham County USGS Topographic Survey 01/08/2021				
Other USDA data (specify)	1"= 1000' Chatham County USDA Soil Survey 01/08/2021				
NOAA Sources	1"=1000' Chatham Lidar, 01/18/2021				
USACE Sources	N/A.				
LiDAR data/maps	N/A				
FEMA/FIRM maps	N/A				

B. Typical year assessment(s): RLC conducted a site visit on 1/6/2021. 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 site visit as published data was within 30% of the 30 year average.



C. Additional comments to support AJD: The (b)(1) non-adjacent wetlands displayed on the attached map entitled "Aquatic Resources Sketch" and dated 3/11/2021 are non-adjacent wetlands that meet exclusion (b)(1) of the Navigable Waters Protection Rule (NWPR). These wetlands are >5.25 miles from the nearest TNW (Savannah River). These wetlands are completely surrounded by uplands or upland features.

Artificial Pond 1 is surrounded entirely by upland. The pond was constructed in upland for irrigation. This pond is >5.25 miles from the nearest TNW (Savannah River).

Ditch 1 and Ditch 2 were constructed within upland to convey stormwater. These ditches were not constructed within a tributary or adjacent wetlands and is therefore not jurisdictional.