

#### I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): 7/26/2021

ORM Number: SAS-2011-00567

Associated JDs: SAS-2011-00567 & SAS-2017-00261

Review Area Location<sup>1</sup>: State/Territory: GA City: Richmond Hill County/Parish/Borough: Bryan

Center Coordinates of Review Area: Latitude 31.873443 Longitude -81.343359

#### 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	
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.	

<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.



#### D. Excluded Waters or Features

Excluded waters (	(b)(1) - (b)	)(12)): <sup>4</sup>		
Exclusion Name	Exclusion		Exclusion <sup>5</sup>	Rationale for Exclusion Determination
Wetland 2	7.01	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 by any (a)(1)-(a)(3) waters, is physically separated from all (a)(1)-(a)(3) waters and does not have a directed hydrologic surface connection to any (a)(1)-(a)(3) waters in a typical year.
Wetland 4	0.05	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 by any (a)(1)-(a)(3) waters, is physically separated from all (a)(1)-(a)(3) waters and does not have a directed hydrologic surface connection to any (a)(1)-(a)(3) waters in a typical year.
Wetland 10	0.29	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 by any (a)(1)-(a)(3) waters, is physically separated from all (a)(1)-(a)(3) waters and does not have a directed hydrologic surface connection to any (a)(1)-(a)(3) waters in a typical year.
Wetland 18	0.76	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 by any (a)(1)-(a)(3) waters, is physically separated from all (a)(1)-(a)(3) waters and does not have a directed hydrologic surface connection to any (a)(1)-(a)(3) waters in a typical year.
Wetland 19	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 by any (a)(1)-(a)(3) waters, is physically separated from all (a)(1)-(a)(3) waters and does not have a directed hydrologic surface connection to any (a)(1)-(a)(3) waters in a typical year.
Wetland 20	0.77	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

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<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>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)

<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.



Excluded waters (	(b)(1) - (b)	)(12)):4		
Exclusion Name	Exclusion		Exclusion <sup>5</sup>	Rationale for Exclusion Determination
				does not abut any $(a)(1)$ - $(a)(3)$ waters, is not inundated by any $(a)(1)$ - $(a)(3)$ waters, is physically separated from all $(a)(1)$ - $(a)(3)$ waters and does not have a directed hydrologic surface connection to any $(a)(1)$ - $(a)(3)$ waters in a typical year.
Wetland 21	0.14	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 by any (a)(1)-(a)(3) waters, is physically separated from all (a)(1)-(a)(3) waters and does not have a directed hydrologic surface connection to any (a)(1)-(a)(3) waters in a typical year.
Wetland 22	0.06	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 by any $(a)(1)$ - $(a)(3)$ waters, is physically separated from all $(a)(1)$ - $(a)(3)$ waters and does not have a directed hydrologic surface connection to any $(a)(1)$ - $(a)(3)$ waters in a typical year.
Wetland 23	0.88	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 by any (a)(1)-(a)(3) waters, is physically separated from all (a)(1)-(a)(3) waters and does not have a directed hydrologic surface connection to any (a)(1)-(a)(3) waters in a typical year.
Wetland 24	0.78	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 by any (a)(1)-(a)(3) waters, is physically separated from all (a)(1)-(a)(3) waters and does not have a directed hydrologic surface connection to any (a)(1)-(a)(3) waters in a typical year.
Wetland 25	0.25	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 by any $(a)(1)$ - $(a)(3)$ waters, is physically separated from all $(a)(1)$ - $(a)(3)$ waters and does not have a directed hydrologic surface connection to any $(a)(1)$ - $(a)(3)$ waters in a typical year.
Wetland 28	0.41	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



Excluded waters (	((b)(1) - (b)	)(12)):4		
Exclusion Name	Exclusio		Exclusion <sup>5</sup>	Rationale for Exclusion Determination
				does not abut any $(a)(1)$ - $(a)(3)$ waters, is not inundated by any $(a)(1)$ - $(a)(3)$ waters, is physically separated from all $(a)(1)$ - $(a)(3)$ waters and does not have a directed hydrologic surface connection to any $(a)(1)$ - $(a)(3)$ waters in a typical year.
Wetland 29	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 by any (a)(1)-(a)(3) waters, is physically separated from all (a)(1)-(a)(3) waters and does not have a directed hydrologic surface connection to any (a)(1)-(a)(3) waters in a typical year.
Wetland 32	1.43	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 by any $(a)(1)$ - $(a)(3)$ waters, is physically separated from all $(a)(1)$ - $(a)(3)$ waters and does not have a directed hydrologic surface connection to any $(a)(1)$ - $(a)(3)$ waters in a typical year.
Wetland 33	0.30	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 by any (a)(1)-(a)(3) waters, is physically separated from all (a)(1)-(a)(3) waters and does not have a directed hydrologic surface connection to any (a)(1)-(a)(3) waters in a typical year.
Wetland 34	1.18	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 by any (a)(1)-(a)(3) waters, is physically separated from all (a)(1)-(a)(3) waters and does not have a directed hydrologic surface connection to any (a)(1)-(a)(3) waters in a typical year.
Wetland 35	1.00	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 by any $(a)(1)$ - $(a)(3)$ waters, is physically separated from all $(a)(1)$ - $(a)(3)$ waters and does not have a directed hydrologic surface connection to any $(a)(1)$ - $(a)(3)$ waters in a typical year.
Wetland 36	0.78	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



Excluded waters (	(b)(1) - (b)	)(12)):4		
Exclusion Name	Exclusion		Exclusion <sup>5</sup>	Rationale for Exclusion Determination
				does not abut any $(a)(1)$ - $(a)(3)$ waters, is not inundated by any $(a)(1)$ - $(a)(3)$ waters, is physically separated from all $(a)(1)$ - $(a)(3)$ waters and does not have a directed hydrologic surface connection to any $(a)(1)$ - $(a)(3)$ waters in a typical year.
Wetland 37	0.66	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 by any (a)(1)-(a)(3) waters, is physically separated from all (a)(1)-(a)(3) waters and does not have a directed hydrologic surface connection to any (a)(1)-(a)(3) waters in a typical year.
Wetland 38	0.50	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 by any (a)(1)-(a)(3) waters, is physically separated from all (a)(1)-(a)(3) waters and does not have a directed hydrologic surface connection to any (a)(1)-(a)(3) waters in a typical year.
Wetland 39	1.47	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 by any (a)(1)-(a)(3) waters, is physically separated from all (a)(1)-(a)(3) waters and does not have a directed hydrologic surface connection to any (a)(1)-(a)(3) waters in a typical year.
Wetland 40	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 by any (a)(1)-(a)(3) waters, is physically separated from all (a)(1)-(a)(3) waters and does not have a directed hydrologic surface connection to any (a)(1)-(a)(3) waters in a typical year.
Wetland 41	3.29	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 by any (a)(1)-(a)(3) waters, is physically separated from all (a)(1)-(a)(3) waters and does not have a directed hydrologic surface connection to any (a)(1)-(a)(3) waters in a typical year.
Ditch 1	0.11	acre(s)	(b)(5) Ditch that is not an (a)(1) or	Ditch dug entirely in uplands and presents ephemeral flow.



Excluded waters (	Excluded waters $((b)(1) - (b)(12))$ :4							
Exclusion Name	Exclusion		Exclusion <sup>5</sup>	Rationale for Exclusion Determination				
			(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 2	0.49	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 dug entirely in uplands and presents ephemeral flow.				
Ditch 3	0.12	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 dug entirely in uplands and presents ephemeral flow.				
Ditch 4	0.02	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 dug entirely in uplands and presents ephemeral flow.				
Pond 1	5.59	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	Pond is pit excavated in upland to obtain fill/sand/gravel. It is not a currently active mining pit, nor does it fit into another paragraph (b) exclusion. However, it does not meet the definition of any other paragraph (a) water. Further, the pond does not contribute surface water flows in a typical year to any (a)(1) water.				



Excluded waters ((b)(1) – (b)(12)): <sup>4</sup>						
Exclusion Name	Exclusion Size	Exclusion <sup>5</sup>	Rationale for Exclusion Determination			
		a jurisdictional water that meets (c)(6).				

#### 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 1/7/2021
     This information is 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: 2017 & 1999
- ☑ Previous Jurisdictional Determinations (AJDs or PJDs): SAS-2011-00567
- Antecedent Precipitation Tool: <u>provide detailed discussion in Section III.B.</u>
- □ USFWS NWI maps: 1/7/2021 NWI Map (AJD Request Figure 4)

#### 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.	
LiDAR data/maps	NOAA Lidar 2009 Bryan County (AJD Request Figure 6)	
FEMA/FIRM maps	DFIRM Map (AJD Request Figure 5)	

- **B.** Typical year assessment(s): RLC and conducted a site visit on 12/18/2020. Using the Atecedent Precipitation Tool Version 1.0, which used rainfall data from the Fort Stewart 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 "Wetland Exhibit" and dated 1/7/2021 are non-adjacent wetlands that meet exclusion (b)(1) of the Navigable Waters Protection Rule (NWPR). These wetlands are >1 mile from the nearest TNW (Jerico Creek). These wetlands are completely surrounded by uplands or upland features. The adjacent uplands are approximately 2-5 foot higher in elevation than the average surface elevation within the wetlands. The wetlands are not adjacent to any (a)(1)-(a)(3) waters as defined by the NWPR.

  The (b)(5) non-adjacent ditches are constructed within upland to convey stormwater. These ditches were not constructed within a tributary or adjacent wetlands and are therefore not jurisdictional.

The (b)(8) artificial pond is pit excavated in upland to obtain fill/sand/gravel.