

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): 7/1/2021 ORM Number: SAS-2021-00428 Associated JDs: N/A

Review Area Location¹: State/Territory: GA City: Grovetown County/Parish/Borough: Columbia County Center Coordinates of Review Area: Latitude 33.548321 Longitude -82.091715

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
- □ 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.



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D. Excluded Waters or Features

Excluded waters (Excluded waters ((b)(1) – (b)(12)): ⁴					
Exclusion Name	Exclusior	n Size	Exclusion ⁵	Rationale for Exclusion Determination		
Detention Basin	0.02 acre	N/A.	(b)(10) Stormwater control feature constructed or excavated in upland or in a non-jurisdictional water to convey, treat, infiltrate, or store stormwater runoff.	See Section III C below.		
Ephemeral Drainage	57 linear feet	N/A.	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool.	See Section III C below.		

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 Received June 4, 2021, as prepared by Nutter & Associates, Incorporated, PDF page 9, Figure 4: FEMA Flood Hazard Zones Map, dated June 4, 2021*

This information is sufficient for purposes of this AJD. Rationale: N/A

Data sheets prepared by the Corps: N/A

Photographs: Aerial and Other: *AJD Request Received June 4, 2021, as prepared by Nutter & Associates, Incorporated, PDF pages 12-15, Appendix A: Site Photographs, dated October 2, 2018.*

- Corps site visit(s) conducted on: N/A
- Previous Jurisdictional Determinations (AJDs or PJDs): N/A
- Antecedent Precipitation Tool: *provide detailed discussion in Section III.B*.

☑ USDA NRCS Soil Survey: AJD Request Received June 4, 2021, as prepared by Nutter & Associates, Incorporated, PDF page 8, Figure 3 - NRCS Soil Map, dated June 4, 2021.

☑ USFWS NWI maps: AJD Request Received June 4, 2021, as prepared by Nutter & Associates,

Incorporated, PDF page 7, Figure 2 - NWI Wetland Map dated June 4, 2021.

☑ USGS topographic maps: *AJD Request Received June 4, 2021, as prepared by Nutter & Associates, Incorporated, PDF page 6, Figure 1 - USGS Topographic Site Location Map, June 4, 2021.*

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	StreamStats
USDA Sources	N/A.
NOAA Sources	N/A.
USACE Sources	N/A.
State/Local/Tribal Sources	N/A.
Other Sources	Google Earth Pro

- **B.** Typical year assessment(s): Site conditions (during the consultant's 10/02/2018 visit) were normal based on the Antecedent Precipitation Tool's capability to evaluate the normal range of precipitation in this delineation's geographic area within a rolling 30-year period.
- C. Additional comments to support AJD: Detention Basin is a stormwater control feature that was originally constructed in uplands. Stormwater is conveyed to Detention Basin by two sources, a swale with check dams and a culvert outfall; therefore the water is not an impoundment of a jurisdictional water meeting the conditions of paragraph (c)(6) of 33 CFR 328.3 Definitions. Detention basin is best characterized as (b)(10) features, per 33 CFR 328.3 Definitions. Ephemeral Drainage only flows during heavy precipitation events. Water in the feature originates from overland flow discharged downslope and eastward from Detention Basin. Ephemeral Drainage is best characterized as (b)(3) features, per 33 CFR 328.3 Definitions. Flows conveyed through Detention Basin and Ephemeral Drainage have no hydrologic connection to downstream navigable waters in a typical year.