

# 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): 7/7/2021

ORM Number: NAO-2021-00978-arl

Associated JDs: NA

Review Area Location<sup>1</sup>: State/Territory: VA City: Enter. County/Parish/Borough: Prince William

Center Coordinates of Review Area: Latitude 38.830833 Longitude -77.613611

### 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): <sup>3</sup>				
(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	
S-1	0.01	acre(s)	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a	\ /\ /	
			typical year.		

<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.



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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	
W-1	0.03	acre(s)	(a)(4) Wetland abuts an (a)(1)- (a)(3) water.	This PSS wetland directly abuts an intermittent stream, which flows into Catharpin Creek to Bull Run to the Occoquan River which then flows into the Potomac River, a TNW. The limits of this wetland were determined using the 1987 Manual and Regional Supplement.	

## D. Excluded Waters or Features

D. Excluded Wate	310 OI 1 Cu					
Excluded waters (	Excluded waters $((b)(1) - (b)(12))$ :4					
Exclusion Name	Exclusion	n Size	Exclusion <sup>5</sup>	Rationale for Exclusion Determination		
SW-1	0.00	acre(s)	(b)(1) Non-adjacent wetland.	This PFO wetland lacks a direct hydrological connection to wetland and waters of the U.S. It was delineated using the 1987 Manual and Regional Supplement.		
SW-2	0.02	acre(s)	(b)(1) Non-adjacent wetland.	This PSS wetland lacks a direct hydrological connection to wetland and waters of the U.S. It was delineated using the 1987 Manual and Regional Supplement.		
SS-1	157	linear feet	(b)(1) Surface water channel that does not contribute surface water flow directly or indirectly to an (a)(1) water in a typical year.	This intermittent stream lacks a direct hydrological connection to wetland and waters of the U.S. and terminates in uplands. It was delineated using the 1987 Manual and Regional Supplement.		

## **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: Attachment I: Waters of the U.S. (Including Wetlands) Delineation, Piedmont HOA

This information Select. 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).

<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.



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Near Color Infrared Imagery from Virginia Base Mapping Program, and Spring 2019 Natural Color Imagery
from Prince William County. Study area photographs from March 16, 2021.
☐ Corps site visit(s) conducted on: Date(s).
☐ Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
Antecedent Precipitation Tool: provide detailed discussion in Section III.B.

## 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):** Based on the APT output, field conditions were normal at the time of field work.
- **C.** Additional comments to support AJD: N/A or provide additional discussion as appropriate.