

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): 10/21/2020

ORM Number: 2020-01593 Associated JDs: N/A

Review Area Location1: State/Territory: Enter. City: Enter. County/Parish/Borough: Prince William County

Center Coordinates of Review Area: Latitude 38.762474 Longitude -77.581571

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	ibutaries ((a)(2) waters):			
(a)(2) Name	(a)(2) Size		(a)(2) Criteria	Rationale for (a)(2) Determination
S-1	0.02	acre(s)	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year.	This perennial stream, which contains an OHWM and biological indicators of perennial flow (i.e., fish), contributes flows to Rocky Branch into Broad Run then Occoquan River into the Potomac River (TNW) through several culverts. It was delineated using the Regional Supplement and 1987 Manual.

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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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) Siz	ze	(a)(4) Criteria	Rationale for (a)(4) Determination
W-1	0.01	acre(s)	(a)(4) Wetland inundated by flooding from an (a)(1)-(a)(3) water in a typical year.	This PFO wetland, which directly abuts an (a)(2) water (S-1) within the study area, was delineated using the Regional Supplement and 1987 Manual. This wetland flows into S-1, then flows to Rocky Branch into Broad Run then Occoquan River into the Potomac River (TNW) through several culverts.
W-2	0.00	acre(s)	(a)(4) Wetland inundated by flooding from an (a)(1)-(a)(3) water in a typical year.	This PEM wetland, which is located within the FEMA 100-year floodplain receives flooding from an (a)(2) water (S-1) within the study area and was delineated using the Regional Supplement and 1987 Manual. This wetland then flows into S-1, then flows to Rocky Branch into Broad Run then Occoquan River into the Potomac River (TNW) through several culverts.

D. Excluded Waters or Features

Excluded waters ((b)(1) – (b)(12)): ⁴				
Exclusion Name	Exclusion Size		Exclusion ⁵	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.

\boxtimes	Information submitted by, or on behalf of, the applicant/consultant: A map titled, "Waters of the US
Del	ineation – 8008 Devlin Road Offsite Utilities", with a final date of August 25, 2020
	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).
\boxtimes	Photographs: Aerial: Spring 2002 Natural Color Imagery from Aerials Express, Spring 2017 Near

Color Infrared Imagery from Virginia Base Mapping Program, and February 2020 Natural Color Imagery from Nearmap® and Site Photographs: July 16, 2020

Corps site visit(s) condu	ucted on: Date(s)	١.
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☐ Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).

Antecedent Precipitation Tool: <u>provide detailed discussion in Section III.B.</u>

□ USDA NRCS Soil Survey: Title(s) and/or date(s).

□ USFWS NWI maps: Downloaded March 2019

USGS topographic maps: Gainesville, VA 1997

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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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): N/A or provide typical year assessment for each relevant data source used to support the conclusions in the AJD.
- C. Additional comments to support AJD: N/A or provide additional discussion as appropriate.