

# 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): 11-JUN-2021

ORM Number: NAO-2021-01399

Associated JDs: N/A Review Area Location<sup>1</sup>:

State/Territory: VA City: County/Parish/Borough: Fairfax County

Center Coordinates of Review Area: Latitude 38.876842 Longitude -77.211302

## II. FINDINGS

Α.	<b>Summary:</b> 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

## 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

Tributaries ((a)(2) waters):

(a)(2) Name	(a)(2) Size	(a)(2) Criteria	Rationale for (a)(2) Determination
S-1	692 feet	(a)(2) Perennial tributary contributes	This perennial tributary to Holmes Run has an OHWM,
		surface water flow directly or	bed and bank, and flows into Holmes Run, an (a)(2)
		indirectly to an (a)(1) water in a	water, which flows into Cameron Run, an (a)(1) water.
		typical year	
S-2	172 feet	(a)(2) Perennial tributary contributes	This perennial tributary to Holmes Run has an OHWM,
		surface water flow directly or	bed and bank, and flows into S-1, an (a)(2) water,
		indirectly to an (a)(1) water in a	which flows into Holmes Run and into Cameron Run,
		typical year	an (a)(1) water.

## 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	
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<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 independent 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.

<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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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	0.001 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	The PEM wetland is bordering and contiguous to S-1, an (a)(2) water. The limits of this wetland were determined using the 1987 Manual and Regional Supplement.
W-2	0.006 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	The PEM wetland is bordering and contiguous to S-1, an (a)(2) water. The limits of this wetland were determined using the 1987 Manual and Regional Supplement.
W-3	0.004 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	The PEM wetland is bordering and contiguous to S-1, an (a)(2) water. The limits of this wetland were determined using the 1987 Manual and Regional Supplement.
W-4	0.01 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	The PEM wetland is bordering and contiguous to S-1, an (a)(2) water. The limits of this wetland were determined using the 1987 Manual and Regional Supplement.

## D. Excluded Waters or Features

Excluded waters  $((b)(1) - (b)(12))^4$ :

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	<b>Exclusion Name</b>	<b>Exclusion Size</b>	Exclusion <sup>5</sup>	Rationale for Exclusion Determination
	E-1	0.001 acres	(b)(10) Stormwater control feature	This stormwater control feature appears to have been
			•	constructed or excavated in uplands for the purpose of conveying stormwater.

### 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: Mary Street Properties, dated May 5, 2021.

This information is and is not 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 and Other: Spring 2009 natural color photograph, Spring 2017 near color infrared photograph, and a 2021 natural color photograph; ground photographs taken April 6, 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.

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- ☑ USFWS NWI maps: Falls Church, MD VA 1997.
- ☑ USGS topographic maps: Title(s) and/or date(s).

## 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, the area is experiencing normal conditions.
- C. Additional comments to support AJD: N/A or provide additional discussion as appropriate.

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