

# 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): 14-DEC-2020

ORM Number: NAO-2020-02315-TCA

Associated JDs: N/A Review Area Location¹:

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

Center Coordinates of Review Area: Latitude 38.855436 Longitude -77.150788

#### 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

#### 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	292 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	This perennial stream was delineated using the 1987 Manual and Regional supplement and has an OHWM and bed and bank. This stream flows into Lake Barcroft which then flows into the Potomac River, a TNW.
S-2	151 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	This intermittent stream was delineated using the 1987 Manual and Regional supplement and has an OHWM and bed and bank. This stream flows into Lake Barcroft which then flows into the Potomac River, a TNW.
S-3	54 feet	(a)(2) Intermittent tributary contributes surface water flow	This intermittent stream was delineated using the 1987 Manual and Regional supplement and has an OHWM

<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.



D.

III. A.

# U.S. ARMY CORPS OF ENGINEERS REGULATORY PROGRAM APPROVED JURISDICTIONAL DETERMINATION FORM (INTERIM) NAVIGABLE WATERS PROTECTION RULE

			directly or indirectly to an (a)(1)	and bed and bank. This stream flows into Lake	
			water in a typical year	Barcroft which then flows into the Potomac River, a TNW.	
			undments of jurisdictional wa		
N/A	(3) Name	(a)(3) Size N/A	(a)(3) Criteria	Rationale for (a)(3) Determination	
IN/A		IN/A	IN/A	IN/A	
Adiac	ent wetla	nds ((a)(4) wa	aters):		
	(4) Name	(a)(4) Size	(a)(4) Criteria	Rationale for (a)(4) Determination	
W-1		0.0035 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	This PEM wetland directly abuts an intermittent stream which flows into a perennial stream into Lake Barcroft and goes into the Potomac River, a TNW. The limits of this wetland were determined using the 1987 Manual and Regional Supplement.	
Exclu	ded wate	rs ((b)(1) – (b	)(12)) <sup>4</sup> :	Deticule for Evaluation Determine 41 cm	
	ision Name		Exclusion <sup>5</sup>	Rationale for Exclusion Determination	
N/A		N/A	N/A	N/A	
Selec	t <b>/enter a</b> nent and	or references	that were used to aid in this s/citations in the administrativ	determination and attach data/maps to this ve record, as appropriate. licant/consultant: <i>Justice Park (November</i>	
	2020).		nd is not) sufficient for purpo	·	
	Rational	e: <i>N/A.</i>			
	Data she	eets prepared	I by the Corps: Title(s) and/o	r date(s).	
$\overline{\boxtimes}$	Photographs: Aerial and other: Fall 2002 Natural Color Imagery from Aerials Express, Spring				
		•		ase Mapping Program, and Spring 2019	
			0,	Data. Study area photographs from	
		27, 2020.	, nom ramax county bighar	Zata: Ctaay area priotograpiio irom	
П		•	nducted on: Date(s)		
	Corps Site visit(s) conducted on: <i>Date(s)</i> .  Previous Jurisdictional Determinations (AJDs or PJDs): <i>ORM Number(s) and date(s)</i> .  Antecedent Precipitation Tool: <i>provide detailed discussion in Section III.B.</i>				
$\bowtie$			rvey: <i>Fairfax County Digital L</i>		
$\bowtie$			Downloaded October 2020.	Julu.	
$\bowtie$		•	aps: Annandale, VA 1998.		
$\simeq$	0000 l	pograpnic III	aps. Allialiuaic, VA 1990.		

Data Source (select)

Name and/or date and other relevant information

Other data sources used to aid in this determination:

<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.



## U.S. ARMY CORPS OF ENGINEERS REGULATORY PROGRAM APPROVED JURISDICTIONAL DETERMINATION FORM (INTERIM) NAVIGABLE WATERS PROTECTION RULE

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 Tool, conditions were wetter than normal during the time of the field work.
- C. Additional comments to support AJD: N/A or provide additional discussion as appropriate.

<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.