

# 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): August 21, 2020

ORM Number: NAO-2019-01754-JSH

Associated JDs: N/A or ORM numbers and identifiers (e.g. HQS-2020-00001-MSW-MITSITE)

Review Area Location1:

State/Territory: VA City: County/Parish/Borough: Henrico County Center Coordinates of Review Area: Latitude 37.4776 Longitude -77.2272

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II.	ГΙ	NU	ш	GS

			ew area). Rationale: N/A or describe rationa
	navidahle w:	aters of the United States	s" within Rivers and Harbors Act jurisdictior
		complete table in section	
			ean Water Act jurisdiction within the review
		iate tables in section II.C	
`			ກ Clean Water Act jurisdiction within the re
			in Clean water Act jurisdiction within the re
area (con	nplete table in	section II.D).	
		_	
Rivers and H		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
Clean Water Territorial Sea	N/A  Act Section 4 as and Traditio	<b>04</b> nal Navigable Waters ((a	)(1) waters) <sup>3</sup>
Clean Water	N/A Act Section 4	04	N/A
Clean Water Territorial Sea (a)(1) Name	Act Section 4 as and Traditio (a)(1) Size N/A	04 nal Navigable Waters ((a (a)(1) Criteria	)(1) waters) <sup>3</sup> Rationale for (a)(1) Determination
Clean Water Territorial Sea (a)(1) Name N/A Tributaries ((a	Act Section 4 as and Traditio (a)(1) Size N/A (1)(2) waters):	04 nal Navigable Waters ((a (a)(1) Criteria N/A	N/A  )(1) waters) <sup>3</sup> Rationale for (a)(1) Determination  N/A
Clean Water Territorial Sea (a)(1) Name N/A  Tributaries ((a)(a)(2) Name	Act Section 4 as and Traditio (a)(1) Size N/A (1)(2) waters): (a)(2) Size	04 nal Navigable Waters ((a	N/A  )(1) waters) <sup>3</sup> Rationale for (a)(1) Determination  N/A  Rationale for (a)(2) Determination
Clean Water Territorial Sea (a)(1) Name N/A Tributaries ((a	Act Section 4 as and Traditio (a)(1) Size N/A (1)(2) waters):	04 nal Navigable Waters ((a (a)(1) Criteria N/A	N/A  )(1) waters) <sup>3</sup> Rationale for (a)(1) Determination  N/A
Clean Water Territorial Sea (a)(1) Name N/A  Tributaries ((a)(a)(2) Name	Act Section 4 as and Traditio (a)(1) Size N/A (1)(2) waters): (a)(2) Size	04 nal Navigable Waters ((a	N/A  )(1) waters) <sup>3</sup> Rationale for (a)(1) Determination  N/A  Rationale for (a)(2) Determination
Clean Water Territorial Sea (a)(1) Name N/A  Tributaries ((a) (a)(2) Name N/A	Act Section 4 as and Traditio (a)(1) Size N/A (1)(2) waters): (a)(2) Size N/A	04 nal Navigable Waters ((a (a)(1) Criteria N/A (a)(2) Criteria N/A	N/A  (1) waters) <sup>3</sup> Rationale for (a)(1) Determination  N/A  Rationale for (a)(2) Determination  N/A
Clean Water Territorial Sea (a)(1) Name N/A  Tributaries ((a) (a)(2) Name N/A	Act Section 4 as and Traditio (a)(1) Size N/A (1)(2) waters): (a)(2) Size N/A	04 nal Navigable Waters ((a	N/A  (1) waters) <sup>3</sup> Rationale for (a)(1) Determination  N/A  Rationale for (a)(2) Determination  N/A

<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>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>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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### D. Excluded Waters or Features

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

<b>Exclusion Name</b>	Exclusion Size	Exclusion <sup>5</sup>	Rationale for Exclusion Determination
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.
  - \_X\_ Information submitted by, or on behalf of, the applicant/consultant: "Delineation Map Site 7", July 23, 2020. Data sheet provided from upland 1 accurately describes the site. Upland 2 is surrounded by an inaccessible fence and a data point was taken just next to the fence. Upland 3 consists of pavement and more than 18 inches of stone and a data point was not possible. These 3 upland areas were not included in the original PJD but are within the limits of disturbance included in the permit application.

This information *is* 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)*.

- \_X\_ Photographs: Aerial photo provided by the consultant dated July 23, 2020 from VGIN
- \_X\_ Corps Site visit(s) conducted on: September 4, 2019
- \_X\_ Previous Jurisdictional Determinations (AJDs or PJDs): NAO-2019-1754 September 23, 2019, NAO-1999-0838 March 2, 2017
- \_\_\_\_ Antecedent Precipitation Tool: <u>provide detailed discussion in Section III.B.</u>
- \_X\_ USDA NRCS Soil Survey: USDA NRCS Soil Survey Mapping Site 7, July 23, 2020 provided by the consultant
- \_X\_ USFWS NWI maps: Title(s) and/or date(s). National Wetland Inventory vs ON-site Delineation Comparison Site 7, July 23, 2020 provided by the consultant
- USGS topographic maps: Title(s) and/or date(s).

### Other data sources used to aid in this determination:

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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

### C. Additional comments to support AJD: N/A

<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.

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