

### 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): June 2, 2021

ORM Number: NAO-2021-00679-VDP

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

Review Area Location<sup>1</sup>:

State/Territory: VA City: County/Parish/Borough: Albemarle County Center Coordinates of Review Area: Latitude 38.0672 Longitude -78.695

#### II. FINDINGS

Α.	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., t	there are no water	s or water features,
including wetlands,	of any kind in the	entire review area	a). 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	4	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		
Stream 1	538 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Site visit showed intermittent flow. Blue line on County GIS		

#### Lakes and ponds, and impoundments of jurisdictional waters ((a)(3) waters):

(a)(3) Name	(a)(3) Size	(a)(3	3) Criteria	Rationale fo	or (a)(3) Determination
N/A	N/A	N/A		N/A	

Adjacent wetlands ((a)(4) waters):

<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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(a)(4) Name	(a)(4) Size	(a)(4) Criteria	Rationale for (a)(4) Determination
WL 1	0.47 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Site visit showed wetland directly abutting stream
WL 2	0.06 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Site visit showed wetland directly abutting stream
WL 3	0.0044 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Site visit showed wetland directly abutting stream

#### 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
Stream 2	351 feet	(a)(2) water, and those portions of a	Ditch constructed in uplands with small quantity of water in the ditch that do not directly connect to (a)(1) – (a)(4) water
WL4	0.18 acres	(b)(1) Non-adjacent wetland	Wetland not directly connected to any waters

#### 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 Froehling & Robertson
    - November 2020.
      - This information is sufficient for purposes of this AJD.
  - \_\_\_ Data sheets prepared by the Corps: *Title(s)* and/or date(s).
  - X Photographs: (aerial) Google Earth
  - \_X\_ Corps Site visit(s) conducted on April 27, 2021
  - Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
  - Antecedent Precipitation Tool: <u>provide detailed discussion in Section III.B.</u>
  - X USDA NRCS Soil Survey: Albemarle County
  - \_X\_ USFWS NWI maps: Crozet
  - \_\_\_ USGS topographic maps: Crozet

#### 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.		

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State/Local/Tribal Sources	N/A.
Other Sources	N/A.

- B. Typical year assessment(s): US climate data shows Crozet was wetter than average for 2020 July through September and dryer than average the rest of the year 2020.
- C. Additional comments to support AJD: N/A or provide additional discussion as appropriate.

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