

# 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): 8/25/2020

ORM Number: NAO-2020-00990

Associated JDs: NA

Review Area Location<sup>1</sup>: State/Territory: VA City: Charlottesville County/Parish/Borough: NA

Center Coordinates of Review Area: Latitude 38.03095 Longitude -78.46131

#### 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.	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.	N/A.		

Tributaries ((a)	Tributaries ((a)(2) waters):					
(a)(2) Name	(a)(2) Size		(a)(2) Criteria	Rationale for (a)(2) Determination		
ÛT	1100	linear feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year.	Blue line stream on USGS. Site visit showed perennial flow. Perennial stream on Charlottesville GIS		
UT1	100	linear feet	(a)(2) Intermittent tributary contributes	Site visit showed intermittent flow. Intermittent stream stream on Charlottesville GIS		

<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 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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Tributaries ((a)(2) waters):					
(a)(2) Name	(a)(2) Size	(a)(2) Criteria	Rationale for (a)(2) Determination		
		surface water flow directly or indirectly to an (a)(1) water in a typical year.			

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) Size		(a)(4) Criteria	Rationale for (a)(4) Determination		
WL 5	0.013	acre(s)	(a)(4) Wetland inundated by flooding from an (a)(1)-(a)(3) water in a typical year.	Wetland directly adjacent to UT of the Rivanna River		

### D. Excluded Waters or Features

Excluded waters ((b)(1) – (b)(12)): <sup>4</sup>					
Exclusion Name	Exclusion Size		Exclusion <sup>5</sup>	Rationale for Exclusion Determination	
WL 3	0.423	acre(s)	(b)(1) Non-adjacent wetland.	Wetland has no direct discrete tributary flow to an (a)(1)-(a)(3) water. No field indicators that the wetland flows to any jurisdictional water or that any of the streams flood into the wetland in a typical year.	
WL 4	0.468	acre(s)	(b)(1) Non-adjacent wetland.	Wetland has no direct discrete tributary flow to an (a)(1)-(a)(3) water. No field indicators that the wetland flows to any jurisdictional water or that any of the streams flood into the wetland in a typical year.	

## **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: Passage Creek Environmental This information is sufficient for purposes of this AJD.

Rationale: Field visit confirmed AJD is correct

☐ Data sheets prepared by the Corps: Title(s) and/or date(s).

<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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- ☐ Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
- Antecedent Precipitation Tool: <u>provide detailed discussion in Section III.B.</u>
- □ USFWS NWI maps: Albemarle County East High St Property
- □ USGS topographic maps: Charlottesville East

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

Data Source (select)	Name and/or date and other relevant information
USGS Sources	Charlottesville East
USDA Sources	NA
NOAA Sources	N/A.
USACE Sources	N/A.
State/Local/Tribal Sources	Charlottesville GIS, Charlottesville-Albemarle Airport rain gage,
Other Sources	N/A.

- **B. Typical year assessment(s):** US Climate Data shows Charlottesville was above of average precipitation for the year 2020 through June 2020 by almost 7 inches. Data was collected at the Charlottesville-Albemarle Airport. Being a wetter than average year and there still was no indication that WL 3 and WL 4 had any connection to the tributaries or any indication that the tributaries or the Rivanna River flooded into these wetlands. Anecdotal information from the local rafting company indicated that rarely doe the Rivanna River or the tributaries flood into the area of WL 3 and WL 4.
- **C.** Additional comments to support AJD: N/A or provide additional discussion as appropriate.