

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): 22-FEB-2021

ORM Number: NAO-2021-00081-RDB

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: Stafford County

Center Coordinates of Review Area: Latitude 38.330368 Longitude -77.497352

within the There are area (con There are	e "navigable ware review area (e "waters of the appropri	aters of the United States complete table in section e United States" within Cleriate tables in section II.C) ter features excluded from	ean Water Act jurisdiction within the reviev
		1899 Section 10 (§ 10) ²	Detinos la face de Datamaia di an
§ 10 Name N/A	§ 10 Size	§ 10 Criteria	Rationale for § 10 Determination
Cloan Water	Act Section 4	0.4	
Territorial Sea	s and Traditio (a)(1) Size	nal Navigable Waters ((a)	Rationale for (a)(1) Determination
Territorial Sea	s and Traditio	nal Navigable Waters ((a)	<u> </u>
Territorial Sea (a)(1) Name N/A	s and Traditio (a)(1) Size	nal Navigable Waters ((a)	Rationale for (a)(1) Determination
Territorial Sea (a)(1) Name N/A Tributaries ((a	s and Traditio (a)(1) Size N/A)(2) waters):	nal Navigable Waters ((a) (a)(1) Criteria N/A	Rationale for (a)(1) Determination N/A
(a)(1) Name	s and Traditio (a)(1) Size	nal Navigable Waters ((a)	Rationale for (a)(1) Determination

¹ Map(s)/Figure(s) are attached to the AJD provided to the requestor.

² 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.

³ 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.

⁴ 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.

⁵ 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 $((b)(1) - (b)(12))^4$:

Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination
Wetlands A	379 feet	(b)(1) Non-adjacent wetland	Wetland B is not adjacent to an (a)(1) - (a)(3) water, it may
		, , , ,	be considered excluded under the 2020 Navigable Waters
			Protection Rule as non-jurisdictional waters under (b)(1).
wetlands B	0.014 acres	(b)(1) Non-adjacent wetland	Wetland B is not adjacent to an (a)(1) - (a)(3) water, it may
		, , , ,	be considered excluded under the 2020 Navigable Waters
			Protection Rule as non-jurisdictional waters under (b)(1).
			A temporary sediment trap is located just downslope and
			south of Wetland B. A culvert outfall and riprap-lined
			drainage feature are located on the southern side of the
			Krieger Lane extension and downslope of the temporary
			sediment trap. A second temporary sediment trap is located
			in the eastern portion of the Project. Hydrology from the
			culvert outfall and temporary sediment traps is conveyed
			within a riprap-lined drainage feature before converging
			with an offsite stream.

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: Rappahannock
 - Landing II, Stafford County, Virginia Wetland Delineation and Approved Jurisdictional Determination Request dated January 4, 2021

This information is sufficient for purposes of this AJD.

Rationale: N/A

- Data sheets prepared by the Corps: Title(s) and/or date(s).
- _X_ Photographs: taken December 22, 2020, by O. Stelzig, BCG
- 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.
- _X_ USDA NRCS Soil Survey: USDA Stafford and King George Counties, Virginia Soils Survey dated November 30, 2020
- X__ USFWS NWI maps: in report dated August 31, 2020
- ___ 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

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USGS Sources	Fredericksburg, VA quad 2019
ARCGIS	2019
NOAA Sources	N/A.
USACE Sources	N/A.
State/Local/Tribal Sources	N/A.
Other Sources	N/A.

- B. Typical year assessment(s): The APT depicts a wetter than normal year during the delineation data sheets.
- be considered excluded under the 2020 Navigable Waters Protection Rule as non-jurisdictional waters under (b)(1). Wetland B is not adjacent to an (a)(1) (a)(3) water, it may be considered excluded under the 2020 Navigable Waters Protection Rule as non-jurisdictional waters under (b)(1). A temporary sediment trap is located just downslope and south of Wetland B. A culvert outfall and riprap-lined drainage feature are located on the southern side of the Krieger Lane extension and downslope of the temporary sediment trap. A second temporary sediment trap is in the eastern portion of the Project. Hydrology from the culvert outfall and temporary sediment traps is conveyed within a riprap-lined drainage feature before converging with an offsite stream.

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