

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): 17-AUG-2021

ORM Number: NAO-2021-01668 Associated JDs: NAO-2021-01668

Review Area Location1:

State/Territory: VA City: County/Parish/Borough: Spotsylvania County Center Coordinates of Review Area: Latitude 38.276151 Longitude -77.465053

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., 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

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)²

	§ 10 Name	8	10 Size	Ş	10 Criteria	R	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)³

(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):

Theatanee ((a)	(-)		
(a)(2) Name	(a)(2) Size	(a)(2) Criteria	Rationale for (a)(2) Determination
Stream 1	728 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	An intermittent channel that flows southwest to northeast along the southeastern portion of the review area to Deep Run and to the Rappahannock River.

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

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

(a)(4) Name	(a)(4) Size	(a)(4) Criteria	Rationale for (a)(4) Determination
Wetland 1	0.13 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	A depressional forested area located within the floodplain of, and directly adjacent to, Stream 1 on the southern portion of the review area, potentially created from undersized culverts and deferred maintenance.
Wetland 2	0.3 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	A depressional forested area located within the floodplain of, and directly adjacent to, Stream 1 on the central portion of the review area, potentially created from undersized culverts

D. Excluded Waters or Features

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

Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination
Ditch	616 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and those portions of a ditch constructed in an (a)(4) water that do not satisfy the conditions of (c)(1)	A ditch feature located along the northeastern boundary of the review area adjacent to Shannon Drive and connected to Wetland 3.
Wetland 3	2.03 acres	(b)(1) Non-adjacent wetland	An emergent wetland area located on the northeastern portion of the review area that flows into the ditch along Shannon Drive. Since the ditch is likely to be classified as an "Excluded Waters (b)(S) - Ditch" under the NWPR, Wetland 3 is anticipated to be classified as an "Excluded Waters (b)(I) - Non-adjacent Wetland" under the NWPR

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: Wetland Delineation Services
 Spotsylvania Parcel 24-A-103E

Shannon Drive Spotsylvania County, Virginia F&R Project Number 592-0169 dated 5/18/2021 This information *is* sufficient for purposes of this AJD.

Rationale: N/A

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

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	Photographs: (NA, aerial, other, aerial and other) Title(s) and/or date(s).
	Corps Site visit(s) conducted on: <i>Date(s)</i> .
	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: Soil Map-Spotsylvania County, Virginia (Spotsylvania County
	Parcel 24-A-103E) and dated 5/13/2021
x	USFWS NWI maps: Spotsylvania County Parcel 24-A-103E and dated 5/13/2021
x	USGS topographic maps: Fredericksburg, VA Figure 2 in report.

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.
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.

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