

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): September 4, 2020 ORM Number: NAO-2020-00965-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: Chesterfield County

Center Coordinates of Review Area: Latitude 37.3739 Longitude -77.7298

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)²

§ 10 Name	§ 10 Size	§ 10 Criteria	Rationale for § 10 Determination
N/A	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):

(a)(2) Name	(a)(2) Size	(a)(2) Criteria	Rationale for (a)(2) Determination
R3	5369 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Water was flowing at the time of the site visit in a seasonable drought period
R4	1031 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Water was flowing at the time of the site visit in a seasonable drought period but on a smaller scale to the R3 water onsite.

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

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	(a)(3) Name	(a)(3) Size	(a)(3) Criteria	Rationale for (a)(3) 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.

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.

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



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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
PFO	26.43 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3)	Waters directly abut A2 waters or flow through
		water	excluded waters to an A2 water.

D. Excluded Waters or Features

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

Exclusion Name	Exclusion Size	Exclusion [°]	Rationale for Exclusion Determination
R6			The APT tool showed normal conditions at the time of the site visit. The other intermittent streams present were flowing at the time of the site visit and/or showed recent flow events

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: Figure 3: Wetland Delineation Map, Sablewood dated July 15, 2020 and Corps date stamped as received August 13, 2020, datasheets 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: *Google Earth 5/2018, 3/2017*
- X Corps Site visit(s) conducted on: July 1, 2020
- Previous Jurisdictional Determinations (AJDs or PJDs): None
- X_ Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
- ____ USDA NRCS Soil Survey: Title(s) and/or date(s).
- **X** USFWS NWI maps: Corp Map July 2, 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
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.

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- B. **Typical year assessment(s):** APT tool from July 1, 2020 indicated normal conditions. Based on this information and google earth images it was determined that the streams flowing at the time of the site visit were intermittent and the channels that did not appear to have had a flow event in the recent past were ephemeral.
- C. Additional comments to support AJD:

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