

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 25, 2020

ORM Number: SAC-2020-00552

Associated JDs: N/A Review Area Location¹:

State/Territory: SC City: Summerville County/Parish/Borough: Dorchester County

Center Coordinates of Review Area: Latitude 32.959112 Longitude -80.166268

area (cor ☐ There are	e "waters of the nplete appropri	complete table in section e United States" within Cl iate tables in section II.C er features excluded fror	ean Water Act jurisdiction within the review
Rivers and H	arhors Act of	1899 Section 10 (§ 10) ²	
i vi v ci 3 aliu i i	§ 10 Size	§ 10 Criteria	Rationale for § 10 Determination
	N/A	N/A	N/A
§ 10 Name N/A	Act Section 4	04	
§ 10 Name N/A	(a)(1) Size	nal Navigable Waters ((a)(1) waters) ³ Rationale for (a)(1) Determination
§ 10 Name N/A Clean Water Territorial Sea	s and Tradition	nal Navigable Waters ((a	
§ 10 Name N/A Clean Water Territorial Sea (a)(1) Name	as and Tradition (a)(1) Size N/A	nal Navigable Waters ((a	Rationale for (a)(1) Determination
§ 10 Name N/A Clean Water Territorial Sea (a)(1) Name N/A Tributaries ((a) (a)(2) Name N/A	as and Tradition (a)(1) Size N/A (a)(2) waters): (a)(2) Size N/A	nal Navigable Waters ((a (a)(1) Criteria N/A (a)(2) Criteria	Rationale for (a)(1) Determination N/A Rationale for (a)(2) Determination N/A
§ 10 Name N/A Clean Water Territorial Sea (a)(1) Name N/A Tributaries ((a) (a)(2) Name N/A	as and Tradition (a)(1) Size N/A (a)(2) waters): (a)(2) Size N/A	nal Navigable Waters ((a (a)(1) Criteria N/A (a)(2) Criteria	Rationale for (a)(1) Determination N/A Rationale for (a)(2) Determination 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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D. Excluded Waters or Features

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

Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination
Ditch 1	212 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)	The ditch segment on this parcel represents 212 feet of ditch excavated within uplands and that does not meet criteria as any category of water. In addition, this ditch segment is the only portion of the ditch that is not piped and covered, specifically the immediately upstream and downstream continuations of the ditch off the site are piped and covered. The ditch does carry flow, but does so only in response to precipitation.

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: AJD Request package from Terracon Consultants Inc.

This information is sufficient for purposes of this AJD.

Rationale: N/A

Data sheets prepared by the Corps:

- X Photographs: Aerials via Digital Globe 2019; site photographs
- X Corps Site visit(s) conducted on: June 18, 2020
- ____ Previous Jurisdictional Determinations (AJDs or PJDs): N/A
- ____ Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
- X USDA NRCS Soil Survey: NRCS Dorchester County overlaid on 2006 infrared aerial
- X USFWS NWI maps: NWI Online Mapping overlaid on 2006 infrared aerial
- X USGS topographic maps: Stallsville quad, 1957 (revised 2018); 1:24,000

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: Excluded waters (b)(5) Ditch 1 extends 212 feet along a portion of the west parcel boundary. This open ditch segment carries flow from a piped and covered

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ditch segment upstream and back into piped and covered drainage downstream. No other segments of Ditch 1 are open, including on and off the subject parcel. On this basis and as recorded in Section II above, Ditch 1 is an Excluded Water under (b)(5) as a ditch that does not meet criteria for (a)(1) or (a)(2) waters, and also does not meet criteria for (a)(4) waters that satisfy the conditions at (c)(1).



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