



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): December 18, 2020

ORM Number: SAC-2019-00672

Associated JDs: N/A Review Area Location<sup>1</sup>:

State: SC City: County: Dorchester County

Center Coordinates of Review Area: Latitude 32.923319 Longitude -80.112653

**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.
- 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

**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

Tributaries ((a)(2) waters):

(a)(2) Name	(a)(2) Size	(a)(2) Criteria	Rationale for (a)(2) Determination
N/A	N/A	N/A	N/A

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

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

(a)(4) Name	(a)(4) Size	(a)(4) Criteria	Rationale for (a)(4) Determination
Wetland A	0.25 acre	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland A extends offsite and is part of a larger wetland system that abuts Coosaw Creek, an (a)(2) tributary. The wetland system shares a boundary with

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

<sup>2</sup> If the navigable water is not subject to the ebb and flow of the tide and 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>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 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.

<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>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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			the tributary and is therefore considered abutting. A culverted road (Club Course Drive) bisects Coosaw Creek to the west of the project review area.
Wetland B	0.8 acre	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland B extends offsite and is part of a larger wetland system that abuts Coosaw Creek, an (a)(2) tributary. The wetland system shares a boundary with the tributary and is therefore considered abutting. A culverted road (Club Course Drive) bisects Coosaw Creek to the west of the project review area.

**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
Wetland C	0.05 acres	(b)(1) Non-adjacent wetland	Wetland C is a closed polygon boundary that is not contiguous or directly abutting an (a)(1)-(a)(3) water. In addition, this wetland does not meet any of the other (a)(4) criteria for adjacency and thus is an excluded water pursuant to (b)(1).

**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: Wetland Solutions, LLC
- This information is sufficient for purposes of this AJD.  
Rationale: *N/A*.
- Data sheets prepared by the Corps: *N/A*
- Photographs: Google Street View (dated 12/2015), Google Earth (dated 1/10/2019)
- Corps Site visit(s) conducted on: *N/A*
- Previous Jurisdictional Determinations (AJDs or PJDs): *N/A*
- Antecedent Precipitation Tool: *N/A*
- USDA NRCS Soil Survey: Mazon fine sandy loam, Wahee fine sandy loam
- USFWS NWI maps: PFO1Ad
- USGS topographic maps: *N/A*

**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	Regulatory Viewer
State/Local/Tribal Sources	N/A.
Other Sources	N/A.

**B. Typical year assessment(s):** *N/A*

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- C. **Additional comments to support AJD:** Coosaw Creek is a naturally occurring tributary mapped by USGS topographic maps as a named solid blue line feature, indicating perennial flow and has water present within the channel. Wetland A and B are jurisdictional and subject to regulation under Section 404 of the CWA. Wetland C is an excluded water and is non-jurisdictional.

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