



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): October 30, 2020

ORM Number: SAC-2019-01264

Associated JDs: N/A

Review Area Location¹:

State: SC City: Mount Pleasant County: Charleston County

Center Coordinates of Review Area: Latitude 32.8994° Longitude -79.7802°

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)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
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
Jurisdictional Wetland AB	1.8 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Jurisdictional Wetland AB continues off-site to the north where it directly abuts and shares a boundary with the

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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			marshes of Darrell Creek, an (a)(1) TNW.
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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
Excluded Water (b)(5)	785 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 785 linear feet of ditch excavated within uplands and does not meet the criteria as any category of jurisdictional water.
Excluded Wetland C	0.2 acre	(b)(1) Non-adjacent wetland	This wetland 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: *Jurisdictional Determination Request Package dated September 25, 2020*
This information is sufficient for purposes of this AJD.
Rationale: *N/A*.

☐ Data sheets prepared by the Corps: *N/A*

☒ Photographs: *Aerial: Figures 1 – 3 and Photo Log submitted as part of the September 25, 2020 JD request*

☒ Corps Site visit(s) conducted on: *October 8, 2019*.

☐ Previous Jurisdictional Determinations (AJDs or PJDs): *N/A*

☐ Antecedent Precipitation Tool: *N/A*

☒ USDA NRCS Soil Survey: *NRCS Soils Map submitted as part of the September 25, 2020 JD request*

☒ USFWS NWI maps: *NWI Wetlands Map submitted as part of the September 25, 2020 JD request*.

☒ USGS topographic maps: *USGS National Topographic Map submitted as part of the September 25, 2020 JD request*.

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.

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State/Local/Tribal Sources	N/A.
Other Sources	Digital Elevation Model Map submitted as part of the September 25, 2020 JD request.

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

C. Additional comments to support AJD: The marshes of Darrell Creek are subject to the ebb and flow of the tide. Therefore, this office determined this water to be an (a)(1) water of the United States.

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