

# 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): March 15, 2021

ORM Number: SAC-2021-00028

Associated JDs: N/A

Review Area Location<sup>1</sup>: A 5.412-acre site located at the end of Hale Road. State: SC City: Mount Pleasant County: Charleston County

Center Coordinates of Review Area: Latitude 32.803969 Longitude -79.829907

#### 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.
- 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>

		(3)			
§ 10 Name	§ 10 Size	§ 10 Criteria	Rationale for § 10 Determination		
0.612 AC Below	0.612 acres	(a)(1) Water is also subject to	This wetland is subject to the ebb and flow of the tide.		
OCRM Critical		Sections 9 or 10 of the Rivers and	•		
Line		Harbors Act - RHA Tidal water is			
		subject to the ebb and flow of the			
		tide			

#### 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	İ	

### 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

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

<sup>&</sup>lt;sup>2</sup> 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.

<sup>&</sup>lt;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>&</sup>lt;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>&</sup>lt;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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Adjacent wetlands ((a)(4) waters):

(a)(4) Name	(a)(4) Size	(a)(4) Criteria	Rationale for (a)(4) Determination
Jurisdictional	0.121 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3)	This wetland directly abuts and shares a boundary with
Wetland 1 (A)(4)		water	a wetland subject to the ebb and flow of the tide,
Adjacent			identified as "0.612 AC Below OCRM Critical Line" in
-			Section B above.

#### D. Excluded Waters or Features

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

<b>Exclusion Name</b>	Exclusion Size	Exclusion <sup>5</sup>	Rationale for Exclusion Determination
Excluded Water B5 Ditch (309 LF)	309 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 has holds water at least seasonally. However, the ditch was excavated in the uplands and is not a relocated tributary. Furthermore, the ditch does not carry flow from an upgradient (a)(1)-(4) water. Lastly, the ditch does not meet the criteria as any category of jurisdictional water.
Excluded Water B5 Ditch (897 LF)	897 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 has holds water at least seasonally. However, the ditch was excavated in the uplands and is not a relocated tributary. Furthermore, the ditch does not carry flow from an upgradient (a)(1)-(4) water. Lastly, the ditch does not meet the criteria as any category of jurisdictional water.

#### 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: Jurisdictional
_	Determination Request package from Newkirk Environmental, Inc dated November 20, 2020
	and received by this office December 30, 2020

This information is sufficient for purposes of this AJD.

Rationale: N/A

Data sheets prepared by the Corps: N/A

<u>X</u>	Photo	grap	hs: 1999	, 1994,	and 2006	aerials	created	by the	Corps;	and Ditc	h Photos	taken

November 2020 by the agent.

\_\_\_ Corps Site visit(s) conducted on: N/A

Previous .	Jurisdictional	Determinations	(AJL	S or PJL	)s): N/A

Antecedent Precipitation Tool: N/A

X USDA NRCS Soil Survey: Charleston County Soils Map created by the agent.

USFWS NWI maps: N/A

X USGS topographic maps: Fort Moultrie Quad

### Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information
USGS Sources	N/A.

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USDA Sources	N/A.
NOAA Sources	N/A.
USACE Sources	N/A.
State/Local/Tribal Sources	N/A.
Other Sources	LIDAR created by the Corps.

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

C. Additional comments to support AJD: N/A

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