

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-2020-01540

Associated JDs: SAC-2011-00607 for larger site

Review Area Location¹: 0.64-acre site located in an easement adjacent to TMS #408-00-00-004, -052,

& -055 (easement adjacent to 5520, 5560, 5580, & 5584 Dorchester Road, North Charleston, Charleston County, South Carolina (From Latitude: 32.8630°, Longitude: -80.0484° to Latitude

32.8611, Longitude -80.0474°)

State: SC City: North Charleston County: Charleston County

Center Coordinates of Review Area: Latitude 32.862071 Longitude -80.047723

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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)²

§ 10 Name	§ 10 Size	§ 10 Criteria	Rationale for § 10 Determination	1
N/A	N/A	N/A	N/A	1

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):

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(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):

	,			11 /1-/
(a)(3) Name	(a)(3) Size	(a)(3	3) Criteria	Rationale for (a)(3) Determination
N/A	N/A	N/A		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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Adjacent wetlands ((a)(4) waters):

	(a)(4) Name	(a)(4) Size	(a)(4) Criteria	Rationale for (a)(4) Determination
ĺ	N/A	N/A	N/A	N/A

D. Excluded Waters or Features

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

Exclusion Name	Exclusion Size	Exclusion⁵	Rationale for Exclusion Determination
Ditch 1 excluded water b5	181 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 was excavated from uplands and is not a relocated tributary. Furthermore, the ditch does not meet the criteria as any category of jurisdictional water.
Ditch 2 excluded water b5	128.5 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 was excavated from uplands and is not a relocated tributary. Furthermore, the ditch does not meet the criteria as any category of jurisdictional water.
Ditch 3 excluded water b5	58.8 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 was excavated from uplands and is not a relocated tributary. Furthermore, the ditch does not meet the criteria as any category of jurisdictional water.
Ditch 4 excluded water b5	105.6 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 was excavated from uplands and is not a relocated tributary. Furthermore, 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: JD request package submitted by Red Bay Environmental received 6.19.2020.

This information is sufficient for purposes of this AJD.

Rationale: NA

Data sheets prepared by the Corps: N/A

X Photographs: Site photographs and JD exhibit in JD package 6.19.2020

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

X Previous Jurisdictional Determinations (AJDs or PJDs): SAC-2011-00607 for larger site issued 12.16.2011

Antecedent Precipitation Tool: N/A

X USDA NRCS Soil Survey: Soil Survey in JD package 6.19.2020

X USFWS NWI maps: NWI Map in JD package 6.19.2020

X USGS topographic maps: USGS Johns Island Quad map in JD package 6.19.20

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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: This form documents the jurisdictional status of features in the 0.64 acre project area and shown on the depiction entitled "SAC-2020-01540 CITY OF NORTH CHARLESTON DORCHESTER ROAD DRAINAGE JD EXHIBIT" revised December 16, 2020 prepared by the Reveer Group.

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