

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 2, 2020 ORM Number: SAC-2006-02608 Associated JDs: N/A Review Area Location¹: A 3.65-acre site located at the end of Howle Avenue. State/Territory: SC City: James Island County/Parish/Borough: Charleston County Center Coordinates of Review Area: Latitude 32.753022 Longitude -79.985265

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 or describe rationale.
 - 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	Rati	onale 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
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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D. Excluded Waters or Features

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

Exclusion Name	Exclusion Size	Exclusion⁵	Rationale for Exclusion Determination
Wetland	0.7 acres	(b)(1) Non-adjacent wetland	The wetland is not contiguous or directly abutting an $(a)(1)$ - $(a)(3)$ water. Furthermore, the wetland does not meet any other of the $(a)(4)$ criteria for adjacency and thus is an excluded water pursuant to $(b)(1)$. The wetland continues off-site to the southwest where the wetland flows into an ephemeral constructed ditch which outlets into James Island Creek.

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: Request For Corps Jurisdictional Determination package submitted by Terracon received in our office on July 29, 2020.

This information is sufficient for purposes of this AJD.

Rationale: N/A

Data sheets prepared by the Corps: *Title(s) and/or date(s)*.

- X Photographs: Aerials and ground photos in the submittal received July 29, 2020.
- X Corps Site visit(s) conducted on: The Corps PM verified the delineation during a site visit November 20, 2018. Following this site visit the Corps PM drove the length of the ditch running off-site on July 19, 2019.
- X Previous Jurisdictional Determinations (AJDs or PJDs): AJD letter dated February 24, 2006 determined the "property does not contain any wetland areas or other waters of the United States".

Antecedent Precipitation Tool: provide detailed discussion in Section III.B.

- X USDA NRCS Soil Survey: USDA Web Soil Survey 9/17/2020. The wetland is mapped as Mp (mine pits and dumps) and the area surrounding the wetland is mapped Ed (not hydric). USFWS NWI maps: *Title(s) and/or date(s)*.
- X USGS topographic maps: Charleston, SC quad. The wetland is identified as a "Gravel Pit" on the topo map.

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 data sources used to aid in this determination:

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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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Other Sources LDIAR created by the Corps dated 9/17/2020.

- **B.** Typical year assessment(s): N/A
- **C.** Additional comments to support AJD: The off-site ephemeral constructed ditch which outlets into James Island Creek is not a relocated tributary. The majority of the ditch was construct along roadways to provide drainage.

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