

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): 8/4/2020

ORM Number: SAC-2019-01537 Rogers Tract

Associated JDs: N/A Review Area Location¹:

State/Territory: SC City: Johns Island County/Parish/Borough: Charleston Center Coordinates of Review Area: Latitude 32.7547 Longitude -80.0816

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	N/A

C. Clean Water Act Section 404

Territorial Seas and Traditional Navigable Waters ((a)(1) waters)³

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	(a)(1) Name	(a)(1)	Size	(a)(1) Criteria	Rationale for (a)(1) Determination
	N/A	N/A	N/A	N/A	N/A

Tributaries ((a)(2) waters):

- 1						
	(a)(2) Name	(a)(2)	Size	(a)(2) Criteria	Rationale for (a)(2) Determination	
	N/A	N/A	N/A	N/A	N/A	

Lakes and ponds, and impoundments of jurisdictional waters ((a)(3) waters):

(a)(3) Name	e (a)(3)	Size	(a)(3) Criteria	Rationale for (a)(3) Determination
N/A	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			

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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Jurisdictional Wetland A	0.001	acre(s)	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland A continues offsite where it has a direct surface water connection with an unnamed, tidally
Jurisdictional Wetland B	0.048	acre(s)	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	influenced blue-line stream (a(1) water). Wetland B continues offsite where it has a direct surface water connection with an unnamed, tidally influenced blue-line stream (a(1) water).
Jurisdictional Wetland C	0.0001	acre(s)	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland C continues offsite where it has a direct surface water connection with an unnamed, tidally influenced blue-line stream (a(1) water).

D. Excluded Waters or Features

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

Exclusion Name	Exclusi	on Size	Exclusion ⁵	Rationale for Exclusion Determination
Non-	0.108	acre(s)	(b)(1) Non-adjacent wetland	Wetland D continues offsite to the east, where it is
Jurisdictional				surrounded by upland and its only outlet is through
Wetland D				evapotranspiration

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: Exhibit Tract 1, 2, & 34 Fickling Hill Road, Johns Island, Charleston County, SC, TMS 282-00-00-087 Prepared For Christopher Ernst & Elizabeth Ernst, dated March 22, 2019

This information is sufficient for purposes of this AJD.

Rationale: N/A

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

□ Photographs: Site photographs

□ Corps Site visit(s) conducted on: November 7, 2019

☐ Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).

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

□ USDA NRCS Soil Survey: NRCS Soil Survey – Charleston County

☑ USFWS NWI maps: USFWS NWI Map

☑ USGS topographic maps: USGS Topo Quad

Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information
USGS Sources	USGS Topo – Johns Island Quad
USDA Sources	NRCS Soil Survey – Charleston County
NOAA Sources	N/A.
USACE Sources	N/A.
State/Local/Tribal Sources	N/A.
Other Sources	N/A.

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- **B.** Typical year assessment(s): Antecedent rainfall calculator shows normal rainfall conditions prior to the site visit. In addition, the calculator output shows normal hydrologic patterns prior to the site visit, indicating that site conditions were observed during a typical year.
- C. Additional comments to support AJD: N/A

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