



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): August 6, 2021

ORM Number: SAC-2021-01020

Associated JDs: N/A

Review Area Location¹:

State: SC City: Summerville County: Berkeley County

Center Coordinates of Review Area: Latitude 33.046353 Longitude -80.174759

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
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	Exclusion ⁵	Rationale for Exclusion Determination
Ditch A	963 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)	Based on a review of topographic maps and LiDAR data, this feature was constructed in the uplands and there is no evidence that this feature is a relocated tributary. Therefore, this feature is not an (a)(1) or (a)(2) water and is an excluded (b)(5) ditch.
Ditch B	137 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)	Based on a review of topographic maps and LiDAR data, this feature was constructed in the uplands and there is no evidence that this feature is a relocated tributary. Therefore, this feature is not an (a)(1) or (a)(2) water and is an excluded (b)(5) ditch.
Wetland A	1.4 acres	(b)(1) Non-adjacent wetland	This feature is a depressional wetland surrounded by uplands and is not adjacent to any other water. Based on LiDAR data, a surface connection to another water may have previously existed to the south, but construction of a residential development has severed any potential connection that may have been present.

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: *Request for Jurisdictional Determination (JD)/Delineation (June 9, 2021).*
This information is sufficient for purposes of this AJD.
Rationale: *N/A.*
- ☐ Data sheets prepared by the Corps: *N/A.*
- ☒ Photographs: *(NA, aerial, other, aerial and other) Ground Photos provided by consultant (June 4, 2021); Google Earth Aerial Imagery (January 28, 2021).*
- ☐ Corps Site visit(s) conducted on: *N/A.*
- ☐ Previous Jurisdictional Determinations (AJDs or PJDs): *N/A.*
- ☐ Antecedent Precipitation Tool: *N/A.*
- ☒ USDA NRCS Soil Survey: *Web Soil Survey: Berkeley County, South Carolina (accessed August 5, 2021).*
- ☒ USFWS NWI maps: *NWI Wetland Mapper (accessed August 5, 2021).*
- ☒ USGS topographic maps: *Summerville 7.5' Topographic Map (2020)*

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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	LiDAR data from the South Carolina Department of Natural Resources/USGS
Other Sources	N/A.

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

C. Additional comments to support AJD: N/A.

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