

# 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): 17-SEP-2020 ORM Number: SAC-2020-00819 Associated JDs: N/A Review Area Location<sup>1</sup>: State: South Carolina City: Greenville County: Greenville County Center Coordinates of Review Area: Latitude: 34.738463 Longitude: -82.351643

## 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)<sup>2</sup>

§ 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)<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

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	I/A	N/A	N/A	N/A

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

<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>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>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.

 $^5$  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  $((b)(1) - (b)(12))^4$ :

<b>Exclusion Name</b>	Exclusion Size	Exclusion⁵	Rationale for Exclusion Determination
Excluded Water	0.59 acre	(b)(1) Non-adjacent wetland	This wetland is a closed boundary polygon that is not
Wetland			contiguous to or directly abutting an (a)(1)-(a)(3) water.
			In addition, this wetland does not meet any of the other
			(a)(4) criteria for adjacency and thus is an excluded
			water pursuant to (b)(1).

# 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: EPC, Map "Waters Drawing, Willimon Site" revised September 17, 2020 This information is sufficient for purposes of this AJD. Rationale: The Corps agrees with the conclusions of the submitted data sheets and submittal. Data sheets prepared by the Corps: N/A
  - X Photographs: Google Earth Aerial dated January 31, 2019; Photos 1-15 of 15 taken by the consultant dated January 31, 2019, USGS National Map 3D Elevation Program (3DEP) Corps Site visit(s) conducted on: *Date(s)*.
    - Previous Jurisdictional Determinations (AJDs or PJDs): N/A
  - X Antecedent Precipitation Tool: *provide detailed discussion in Section III.B.*
  - X USDA NRCS Soil Survey: NRCS / Soil Survey Geographic Database (SSURGO) Map Service, SSURGO 2020 Appling, Cecil, Madison
  - X USFWS NWI maps: USFWS NWI Wetlands Raster REST Map Service
  - X USGS topographic maps: 1:24,000 Simpsonville

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

Data Source (select)	Name and/or date and other relevant information
USGS Sources	USGS Topographic Map
USDA Sources	N/A.
NOAA Sources	N/A.
USACE Sources	SAC Regulatory Viewer
State/Local/Tribal Sources	N/A.
Other Sources	N/A.

B. Typical year assessment(s): Antecedent Precipitation Tool (APT) results for typical year determination were calculated based on field collection date (January 31, 2019) of the wetland delineation data forms and photographs submitted by the consultant. Output from the APT indicated "Wetter than Normal" with a condition value of 18 during a period of "severe wetness" in the Wet Season.

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<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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C. Additional comments to support AJD: The review area includes one excluded (b)(1) water. Excluded Wetland 1 is completely encompassed by uplands and lacks a direct or indirect surface water connection to (a)(1)-(3) waters. Since the wetland does not abut an (a)(1)-(3) water and is not inundated by an (a)(1)-(3) water, the Corps has determined the wetland to be non-jurisdictional under the Navigable Waters Protection Rule.

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