

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 11, 2021

ORM Number: SAC-2021-00921

Associated JDs: N/A Review Area Location¹:

State: SC City: Moncks Corner County: Berkeley County

Center Coordinates of Review Area: Latitude 33.192404 Longitude -80.013728

	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.						
	e "navigable waters of the United States" within Rivers and Harbors Act jurisdiction review area (complete table in section II.B). e "waters of the United States" within Clean Water Act jurisdiction within the review applete appropriate tables in section II.C).						
	waters or water features excluded from Clean Water Act jurisdiction within the re-						
	nplete table in		•				
`	•	,					
Rivers and Ha	arbors Act of	1899 Section 10 (§ 10) ²					
§ 10 Name	§ 10 Size	§ 10 Criteria	Rationale for § 10 Determination				
3 10 1441116							
N/A	N/A	N/A	N/A				
N/A Clean Water A Territorial Sea	N/A Act Section 4 s and Tradition	04 nal Navigable Waters ((a)	N/A (1) waters) ³				
N/A Clean Water A Territorial Sea (a)(1) Name	N/A Act Section 4 s and Tradition (a)(1) Size	04 nal Navigable Waters ((a) (a)(1) Criteria	(1) waters) ³ Rationale for (a)(1) Determination				
N/A Clean Water A Territorial Sea	N/A Act Section 4 s and Tradition	04 nal Navigable Waters ((a)	N/A (1) waters) ³				
N/A Clean Water A Territorial Sea (a)(1) Name N/A	N/A Act Section 4 s and Tradition (a)(1) Size N/A	04 nal Navigable Waters ((a) (a)(1) Criteria	(1) waters) ³ Rationale for (a)(1) Determination				
N/A Clean Water A Territorial Sea (a)(1) Name N/A Tributaries ((a	N/A Act Section 40 s and Tradition (a)(1) Size N/A)(2) waters):	04 nal Navigable Waters ((a) (a)(1) Criteria	(1) waters) ³ Rationale for (a)(1) Determination N/A				
N/A Clean Water A Territorial Sea (a)(1) Name N/A Tributaries ((a)(2) Name	N/A Act Section 40 s and Tradition (a)(1) Size N/A)(2) waters): (a)(2) Size	04 nal Navigable Waters ((a) (a)(1) Criteria N/A (a)(2) Criteria	(1) waters) ³ Rationale for (a)(1) Determination N/A Rationale for (a)(2) Determination				
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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 $((b)(1) - (b)(12))^4$:

	18 ((b)(1) – (b)	· //	
Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination
Wetland 1	3.59 acres	(b)(1) Non-adjacent wetland	Wetland 1 is located in the northern part of the review area. This feature is bordered to the west by Live Oak Drive, to the south by a commercial business, and to the north and east by uplands. LiDAR and topographic maps show that the local area slopes to the west towards an unnamed tributary to the Cooper River (an (a)(1) water). However, both Live Oak Drive and the adjacent business were built at a higher grade than the review area, which prevents any water from leaving Wetland 1. There is no evidence of water from Wetland 1 crossing the roadway or any evidence of a ditch, culvert, or other flow path that would provide a hydrologic connection to another waterbody. Based on this information, Wetland 1 is a non-adjacent wetland and is not jurisdictional under the Navigable Waters Protection Rule.
Wetland 2	0.02 acres	(b)(1) Non-adjacent wetland	Wetland 2 is a depressional wetland that extends into the southern part of the review area on the western boundary. This feature is bounded by uplands to the east, a commercial business to the northwest, and by single-family homes to the west and south west. Based on LiDAR data, this feature collects surface water from the adjacent uplands and is not adjacent to any other aquatic feature. There is no evidence of any hydrologic connection to another aquatic feature or conveyance system. Based on this information, Wetland 2 is a non-adjacent wetland and is not jurisdictional under the Navigable Waters Protection Rule.

III. SUPPORTING INFORMATION

Α.	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.

Χ	Information submitted by, or on behalf of, the applicant/consultant: Request for Jurisdictional
	Determination (JD)/Delineation (May 26, 2021)

This information is and is not sufficient for purposes of this AJD.

Rationale: The request lacked acreages for the delineated wetland areas.

Data sheets prepared by the Corps: N/A.

X Photographs: Ground photos provided by consultant (April 13, 2021); Google Earth Imagery (January 28, 2021); Google Street View (December 2018).

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

Previous Jurisdictional Determinations (AJDs or PJDs): N/A.

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Antecedent Precipitation Tool: N/A.

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X USDA NRCS Soil Survey: Web Soil Survey (accessed August 9, 2021).

X USFWS NWI maps: NWI Wetlands Mapper (accessed August 9, 2021).

X USGS topographic maps: Moncks Corner 7.5' topographic map (2020).

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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