

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): 21-DEC-2020

ORM Number: SAC-2020-01426

Associated JDs: N/A

Review Area Location¹: 2.5-acre site located east of and adjacent to Freewoods Road.

State: SC City: Murrells Inlet County: Horry County

Center Coordinates of Review Area: Latitude 33.6327 Longitude -79.0538

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§ 10 Name § 10 Size § 10 Criteria Rationale for § 10 Determination N/A N/A N/A Clean Water Act Section 404 Territorial Seas and Traditional Navigable Waters ((a)(1) waters) ³	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 Tributaries ((a)(2) waters): (a)(2) Name (a)(2) Size (a)(2) Criteria Rationale for (a)(2) Determination N/A N/A Lakes and ponds, and impoundments of jurisdictional waters ((a)(3) waters):	the correspon The revie including There are within the area (cor X There are area (cor	ding sections/ ew area is com wetlands, of a e "navigable w e review area (e "waters of the mplete appropr e waters or wa mplete table in	tables and summarize dataples and summarize dataprised entirely of dry landing kind in the entire reviewaters of the United States complete table in section at United States within Criate tables in section II.Coter features excluded fro	d (i.e., there are no waters or water features, ew area). Rationale: N/A or describe rationales within Rivers and Harbors Act jurisdiction II.B). lean Water Act jurisdiction within the review S). m Clean Water Act jurisdiction within the review
N/A N/A N/A N/A Clean Water Act Section 404	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 Tributaries ((a)(2) waters): (a)(2) Name (a)(2) Size (a)(2) Criteria Rationale for (a)(2) Determination N/A N/A Lakes and ponds, and impoundments of jurisdictional waters ((a)(3) waters):				
Clean Water Act Section 404	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 Tributaries ((a)(2) waters): (a)(2) Name (a)(2) Size (a)(2) Criteria Rationale for (a)(2) Determination N/A N/A N/A Lakes and ponds, and impoundments of jurisdictional waters ((a)(3) waters):			N/A	
(a)(1) Name (a)(1) Size (a)(1) Criteria Rationale for (a)(1) Determination	Tributaries ((a)(2) waters): (a)(2) Name (a)(2) Size (a)(2) Criteria Rationale for (a)(2) Determination N/A N/A N/A Akes and ponds, and impoundments of jurisdictional waters ((a)(3) waters):	Territorial Sea (a)(1) Name	as and Traditio (a)(1) Size	nal Navigable Waters ((a	Rationale for (a)(1) Determination
		N/A	N/A	N/A	IN/A
N/A N/A N/A N/A	N/A N/A N/A N/A	Adjacent wetla	ands ((a)(4) w	aters): (a)(4) Criteria	Rationale for (a)(4) Determination
N/A N/A N/A N/A Adjacent wetlands ((a)(4) waters):	Adjacent wetlands ((a)(4) waters):	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 in dependently 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.

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
Excluded Waters (b-5)	1687 feet	ditch constructed in an (a)(4) water	Excluded Waters (b-5) (Ditch) located within the review area is excavated entirely from uplands and does not meet the criteria of a jurisdictional water. The feature is neither naturally occurring, a diversion of a tributary, nor constructed within the boundaries of an adjacent wetland. Flow if any within the feature appears to be directly in response to precipitation. The onsite feature is an upland excavated roadside ditch.

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: *AJD request submitted by S&ME, Inc., on behalf of Burroughs Brothers Properties, LLC, dated October 15, 2020.*This information is sufficient for purposes of this AJD.
 - Rationale: The wetland data forms, and additional information submitted by the agent are considered to be a reasonable representation of site conditions at the time of collection and are sufficient for purposes of this AJD.
 - Data sheets prepared by the Corps: N/A
 - _X_ Photographs: (aerial and other) Goggle Earth aerial photo 2019, 2006 SCDNR aerial photo, Site photos taken by the agent dated October 14, 2020.
 - Corps Site visit(s) conducted on: N/A.
 - Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
 - ____ Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
 - X USDA NRCS Soil Survey: NRCS / Soil Survey Geographic Database (SSURGO) Map Service dated April 4, 2019, updated August 26, 2020, ESRI Map Service depicts the soil types of Yonges, Yauhannah, Ogeechee, and Bladen.
 - _X_ USFWS NWI maps: USFWS NWI Wetlands Raster REST Map Service dated May 29, 2012, updated July 17, 2020, USFWS NWI Map Service Maps depicts majority of site as partially ditched/drained wetlands (PFO1/4Bd) with a portion being uplands.
 - _X_ USGS topographic maps: USGS Topographic Map / 7.5 Minute Index / Bucksville Quad / 1:24000. Topographic map depicts the review area as forest uplands and open cleared uplands with a blue line feature bisecting the site.

Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information	
USGS Sources	USGS National Map 3D Elevation Program (3DEP)-DEM and Sources listed above.	
USDA Sources	Listed above.	

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NOAA Sources	N/A.
USACE Sources	SAC Regulatory Viewer accessed on 21 DEC 2020.
State/Local/Tribal Sources	N/A.
Other Sources	N/A.

- B. Typical year assessment(s): N/A
- C. Additional comments to support AJD: The 2.5-acre review area is approximately 75 to 100' wide and 1,687' long and is a rectangular shaped parcel that has been cut out of a larger parcel for a right of way. Onsite are excluded waters (b)(5) and uplands.

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