

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): 10-NOV-2020

ORM Number: SAC-2020-01154

Associated JDs: N/A

Review Area Location¹: Between Thompson Road and George Street

State: SC City: Lexington County: Lexington County

Center Coordinates of Review Area: Latitude 33.9837 Longitude -81.2494

Territorial Seas and Traditional Navigable Waters ((a)(1) waters) ³ (a)(1) Name (a)(1) Size (a)(1) Criteria Rationale for (a)(1) Determination	including consultan criteria for There are There are within the There are area (com There are	wetlands, of a t's data sheets a wetland se no other aqualinavigable wareview area (waters of the approprior)	ny kind in the entire reviews, all three parameters (vert forth in the 1987 Corps catic features identified onaters of the United States" complete table in section less United States within Clessiate tables in section II.C), ter features excluded from	within Rivers and Harbors Act jurisdiction I.B). an Water Act jurisdiction within the review
N/A N/A N/A N/A N/A N/A 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				
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	ributaries ((a)(2) Name (a)(2) Name (a)(2) Name	s and Traditio (a)(1) Size N/A (2) waters): (a)(2) Size N/A	nal Navigable Waters ((a) (a)(1) Criteria N/A (a)(2) Criteria N/A	Rationale for (a)(1) Determination N/A Rationale for (a)(2) Determination 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	Territorial Sea (a)(1) Name N/A Tributaries ((a) (a)(2) Name N/A Lakes and por	s and Traditio (a)(1) Size N/A (2) waters): (a)(2) Size N/A nds, and importance in the content of the content	(a)(2) Criteria N/A (a)(2) Criteria N/A undments of jurisdictional	Rationale for (a)(1) Determination N/A Rationale for (a)(2) Determination N/A waters ((a)(3) waters):

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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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

D. Excluded Waters or Features

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

Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination
N/A	N/A	N/A	N/A

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: Thompson Street Site submitted by Palmetto Environmental Consulting, Inc.

This information is sufficient for purposes of this AJD.

Rationale: Wetland data forms and information included in the original submittal are considered to be a reasonable representation of site conditions at the time of collection Data sheets prepared by the Corps: N/A

Data sheets prepared by the Corps: N/A

- _X_ Photographs: Site photographs from consultant dated August 21, 2020; 2019
 Orthophotography Lexington County
- Corps Site visit(s) conducted on: N/A
- Previous Jurisdictional Determinations (AJDs or PJDs): N/A
- _X_ Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
- _X_ USDA NRCS Soil Survey: SSURGO Soil Map Service created April 4, 2019 and updated August 26, 2020
- X USFWS NWI maps: NWI Map Service dated May 29, 2012, updated July 17, 2020
- X USGS topographic maps: Lexington Quad, 1:24,000

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	N/A.
Other Sources	N/A.

B. **Typical year assessment(s):** Antecedent Precipitation Tool (APT) data for a typical year determination was calculated based on field collection data denoted on wetland delineation forms (August 21, 2020). Output from the APT indicated "wetter than normal" conditions at the time of data collection by the agent (S&ME) with a condition value of 16. APT output values with a condition value greater than 14 indicate

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"wetter than normal" conditions onsite and may not accurately represent typical year hydrologic conditions.

C. Additional comments to support AJD: The area in review contains approximately 3.3 acres and does not include any features that are considered waters. The NWI's depict the entire site as uplands and the soil survey does not depict any hydric soils. The information submitted by the agent, including data forms, found no hydric soils or indicators of hydrology present on the site. There are no features that are considered waters on this site. Therefore, the site was determined to consist entirely of uplands.

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