

## 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): 24 November 2020

ORM Number: SAC-2020-01231

Associated JDs: N/A or ORM numbers and identifiers (e.g. HQS-2020-00001-MSW-MITSITE)

Review Area Location1:

State: SC City: Myrtle Beach County: Horry County

Center Coordinates of Review Area: Latitude 33.591095 Longitude -79.031612

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tivers and Ha	rbors 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	

Lakes and ponds, and impoundments of jurisdictional waters ((a)(3) waters):

new exclusions, but are simply administrative distinctions and remain (b)(1) exclusions as defined by the NWPR.

N/A

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	(a)(3) Name	(a)(3) Size	(a)(3) Criteria	Rationale for (a)(3) Determination
	N/A	N/A	N/A	N/A

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

<sup>&</sup>lt;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. <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



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Adjacent wetlands ((a)(4) waters):

	(a)(4) Name	(a)(4) Size	(a)(4) Criteria	Rationale for (a)(4) Determination	
ĺ	N/A	N/A	N/A	N/A	1

### D. Excluded Waters or Features

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

<b>Exclusion Name</b>	Exclusion Size	Exclusion <sup>5</sup>	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: "Jurisdictional Determination Request," dated September 8, 2020, submitted by The Brigman Company. on behalf of Mr. Chip Abernathy for the "Alston Property Subset".

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:
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- \_x\_ Photographs: (aerial and other): Google Earth aerial photo 2019, USGS National Map 3D Elevation Program (3DEP) published August 13, 2020, Site photos taken by the agent dated July 31, 2020 & September 8, 2020.
- Corps Site visit(s) conducted on: Date(s).
- Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
- \_\_\_\_ Antecedent Precipitation Tool: <u>provide detailed discussion in Section III.B.</u>
- \_x\_ USDA NRCS Soil Survey: USDA NRCS Soil Survey (agents soils map) and NRCS Soil Survey Geographic Database (SSURGO) created 4 Apr 2019 and updated 26 Aug 2020. ESRI Map Service depicts the soil type Yemassee (hydric for a portion of its mapped unit).
- x USFWS NWI maps: USFWS NWI Wetlands Raster REST Map Service dated May 29, 2012,

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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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updated July 17, 2020, USFWS NWI Map Service Maps depicts majority of site as uplands with a portion being wetland/ditch.

\_x\_ USGS topographic maps: USGS Topographic Map / 7.5 Minute Index / Brookgreen Quad / 1:24000. Topographic map depicts the review area as forest uplands and unforested areas.

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

Data Source (select)	Name and/or date and other relevant information
USGS Sources	USGS Topographic maps and 3DEP elevation data
USDA Sources	N/A.
NOAA Sources	N/A.
USACE Sources	SAC Reg Viewer accessed on November 23, 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 review area is comprised of 3.43 acres of uplands with no aquatic resources onsite. There are no open water features nor features that exhibit tributary characteristics or meet the three parameters of a wetland.

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