

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): February 9, 2021

ORM Number: SAC-2020-01162

Associated JDs: N/A Review Area Location¹:

State: SC City: Beaufort County: Beaufort County

Center Coordinates of Review Area: Latitude 32.4027 Longitude -80.7416

the correspon The revieus including There are within the area (cor	nding sections we area is com wetlands, of a e "navigable we review area (e "waters of the mplete approp	tables and summarize data prised entirely of dry land any kind in the entire revivaters of the United State (complete table in section e United States" within Criate tables in section II.C	d (i.e., there are no waters or water features, ew area). Rationale: N/A. s" within Rivers and Harbors Act jurisdiction II.B). Clean Water Act jurisdiction within the review
			on Clean water Act jurisdiction within the revi
area (cor	npiete table in	section II.D).	
			•
		f 1899 Section 10 (§ 10)	
§ 10 Name	§ 10 Size	§ 10 Criteria	Rationale for § 10 Determination
N/A	N/A	N/A	N/A
	Act Section as and Tradition (a)(1) Size	onal Navigable Waters ((a a)(1) Criteria	a)(1) waters) ³ Rationale for (a)(1) Determination
N/A	N/A	N/A	N/A
Tributaries ((a	a)(2) waters): (a)(2) Size	(a)(2) Criteria	Rationale for (a)(2) Determination
1477	1.07.	1.47.	1.47.
Lakes and po	nds, and impo	undments of jurisdiction	al 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
IN/A	IN/A	IVA	IVA
Adjacent wetla	ands ((a)(4) w	aters):	
(a)(4) Name	(a)(4) Size	(a)(4) Criteria	Rationale for (a)(4) Determination
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 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 $((b)(1) - (b)(12))^4$:

Excluded wate				Detionals for Evaluation Detarmination
Exclusion Name			Exclusion ⁵	Rationale for Exclusion Determination
Excluded Water Ditch 1	217	5 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and those portions of a ditch constructed in an (a)(4) water that do not satisfy the conditions of (c)(1)	This ditch segment on the site represents 2,175 feet of ditch excavated within uplands and that does not meet criteria as any category of water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water Ditch 1 is an excluded water.
Excluded Water Ditch 2	611	feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and those portions of a ditch constructed in an (a)(4) water that do not satisfy the conditions of (c)(1)	This ditch segment on the site represents 611 feet of ditch excavated within uplands and that does not meet criteria as any category of water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water Ditch 2 is an excluded water.
Excluded Water Ditch 3	464	feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and those portions of a ditch constructed in an (a)(4) water that do not satisfy the conditions of (c)(1)	This ditch segment on the site represents 464 feet of ditch excavated within uplands and that does not meet criteria as any category of water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water Ditch 3 is an excluded water.
Excluded Water Ditch 4	68 f	eet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and those portions of a ditch constructed in an (a)(4) water that do not satisfy the conditions of (c)(1)	This ditch segment on the site represents 68 feet of ditch excavated within uplands and that does not meet criteria as any category of water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water Ditch 4 is an excluded water.
Excluded Water Ditch 5	440	feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and those portions of a ditch constructed in an (a)(4) water that do not satisfy the conditions of (c)(1)	This ditch segment on the site represents 440 feet of ditch excavated within uplands and that does not meet criteria as any category of water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water Ditch 5 is an excluded water.
Excluded Water Pond 1	0.02	2 acre	(b)(8) Artificial lake/pond constructed or excavated in upland or a non-jurisdictional water, so long as the artificial lake or pond is not an impoundment of a jurisdictional water that meets (c)(6)	Excluded Water Pond 1 is constructed wholly in uplands and does not contribute flow to an (a)(1)-(3) water.
Excluded Water Pond 2		9 acre	(b)(8) Artificial lake/pond constructed or excavated in upland or a non-jurisdictional water, so long as the artificial lake or pond is not an impoundment of a jurisdictional water that meets (c)(6)	Excluded Water Pond 2 is constructed wholly in uplands and does not contribute flow to an (a)(1)-(3) water.
Excluded Water Pond 3	0.04	4 acre	(b)(8) Artificial lake/pond constructed or excavated in upland or a non-jurisdictional water, so long as the artificial lake or pond is not an impoundment of a jurisdictional	Excluded Water Pond 3 is constructed wholly in uplands and does not contribute flow to an (a)(1)-(3) water.

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water that meets (c)(6)		
	water that meets (c)(6)	

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: Corps Wetland Jurisdictional Determination Grober Hill Property Project No. SC-20PGI3273 This information is sufficient for purposes of this AJD.

Rationale: N/A.

___ Data sheets prepared by the Corps: N/A.

X Photographs: Grober Hill Property Aerial with Boundary dated 8/17/2020; sourced from Google Earth and the U.S. Geological Survey with a flight date of January 2019. Site photographs submitted as part of the JD request dated August 2020.

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

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

Antecedent Precipitation Tool: N/A.

- _X_ USDA NRCS Soil Survey: Grober Hill Property Soils Map dated 8/17/2020; sourced from the USDA website October 2009.
- **_X**_ USFWS NWI maps: *Grober Hill Property Aerial with National Wetlands Inventory Map dated* 8/19/2020; sourced from the USFWS website May 2019.
- **_X**_ USGS topographic maps: Figure 3. Quad Sheet (Beaufort) Grober Hill Property dated 8/19/2020; sourced from SCDNR website October 2009.

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	Antecedent Precipitation Tool output for observation date 8/18/2020.
State/Local/Tribal Sources	N/A.
Other Sources	Grober Hill Property Aerial with LiDAR Map dated 8/17/2020; sourced from the SCDNR website.

- B. Typical year assessment(s): N/A.
- **C.** Additional comments to support AJD: The 56.78-acre site contains five excluded ditches and three excluded ponds.

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