



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): October 6, 2020

ORM Number: SAC-2020-00877

Associated JDs: N/A

Review Area Location¹:

State: SC City: Hollywood County: Charleston County

Center Coordinates of Review Area: Latitude 32.7302 Longitude -80.2333

II. FINDINGS

A. Summary: Check all that apply. At least one box from the following list **MUST** be selected. Complete 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
- There are “navigable waters of the United States” within Rivers and Harbors Act jurisdiction within the review area (complete table in section II.B).
- There are “waters of the United States” within Clean Water Act jurisdiction within the review area (complete appropriate tables in section II.C).
- There are waters or water features excluded from Clean Water Act jurisdiction within the review area (complete table in section II.D).

B. Rivers and Harbors Act of 1899 Section 10 (§ 10)²

§ 10 Name	§ 10 Size	§ 10 Criteria	Rationale for § 10 Determination
TNW 1	1.42 acres	(a)(1) Water is also subject to Sections 9 or 10 of the Rivers and Harbors Act - RHA Tidal water is subject to the ebb and flow of the tide	TNW 1 is an estuarine wetland subject to the ebb and flow of the tide.
TNW 2	336 feet	(a)(1) Water is also subject to Sections 9 or 10 of the Rivers and Harbors Act - RHA Tidal water is subject to the ebb and flow of the tide	TNW 2 represents 336 linear feet of an on-site ditch that is subject to the ebb and flow of the tide.
TNW 3	886 feet	(a)(1) Water is also subject to Sections 9 or 10 of the Rivers and Harbors Act - RHA Tidal water is subject to the ebb and flow of the tide	TNW 3 represents 886 linear feet of an on-site ditch that is subject to the ebb and flow of the tide.
TNW 4	238 feet	(a)(1) Water is also subject to Sections 9 or 10 of the Rivers and Harbors Act - RHA Tidal water is subject to the ebb and flow of the tide	TNW 4 represents 238 linear feet of an on-site ditch that is subject to the ebb and flow of the tide.
TNW 5	550 feet	(a)(1) Water is also subject to Sections 9 or 10 of the Rivers and Harbors Act - RHA Tidal water is	TNW 5 represents 550 linear feet of an on-site ditch that is subject to the ebb and flow of the tide.

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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		subject to the ebb and flow of the tide	
TNW 6	224 feet	(a)(1) Water is also subject to Sections 9 or 10 of the Rivers and Harbors Act - RHA Tidal water is subject to the ebb and flow of the tide	TNW 6 represents 224 linear feet of an on-site ditch that is subject to the ebb and flow of the tide.

C. 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
TNW 1	1.42 acres	(a)(1) Water is also subject to Sections 9 or 10 of the Rivers and Harbors Act - RHA Tidal water is subject to the ebb and flow of the tide	TNW 1 is an estuarine wetland subject to the ebb and flow of the tide.
TNW 2	336 feet	(a)(1) Water is also subject to Sections 9 or 10 of the Rivers and Harbors Act - RHA Tidal water is subject to the ebb and flow of the tide	TNW 2 represents 336 linear feet of an on-site ditch that is subject to the ebb and flow of the tide.
TNW 3	886 feet	(a)(1) Water is also subject to Sections 9 or 10 of the Rivers and Harbors Act - RHA Tidal water is subject to the ebb and flow of the tide	TNW 3 represents 886 linear feet of an on-site ditch that is subject to the ebb and flow of the tide.
TNW 4	238 feet	(a)(1) Water is also subject to Sections 9 or 10 of the Rivers and Harbors Act - RHA Tidal water is subject to the ebb and flow of the tide	TNW 4 represents 238 linear feet of an on-site ditch that is subject to the ebb and flow of the tide.
TNW 5	550 feet	(a)(1) Water is also subject to Sections 9 or 10 of the Rivers and Harbors Act - RHA Tidal water is subject to the ebb and flow of the tide	TNW 5 represents 550 linear feet of an on-site ditch that is subject to the ebb and flow of the tide.
TNW 6	224 feet	(a)(1) Water is also subject to Sections 9 or 10 of the Rivers and Harbors Act - RHA Tidal water is subject to the ebb and flow of the tide	TNW 6 represents 224 linear feet of an on-site ditch that is subject to the ebb and flow of the tide.

Tributaries ((a)(2) waters):

(a)(2) Name	(a)(2) Size	(a)(2) Criteria	Rationale for (a)(2) Determination
Jurisdictional Tributary 1	752 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Jurisdictional Tributary 1 is a named stream (Oyster House Creek) on USGS US topo 7.5-minute map for Wadmalaw Island, SC 2020, and was observed flowing directly into TNW 6 during the September 16, 2020 site visit. The tributary is a naturally occurring surface water channel that appears to have been subject to manmade

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			alterations (straightening and excavation). However, the tributary continues to satisfy the flow conditions and criteria included in the tributary definition (c)(12) of the NWPR. Therefore, the Corps has determined the tributary to an (a)(2) water of the U.S.
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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
N/A	N/A	N/A	N/A

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
Excluded Water (Ditch) D-1	1467 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)	The ditch segment on this parcel represents 1,467 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-1 is an excluded water.
Excluded Water (Ditch) D-10	292 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)	The ditch segment on this parcel represents 292 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-10 is an excluded water.
Excluded Water (Ditch) D-11	1039 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)	The ditch segment on this parcel represents 1,039 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-11 is an excluded water.
Excluded Water (Ditch) D-12	1039 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)	The ditch segment on this parcel represents 1,039 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-12 is an excluded water.
Excluded Water (Ditch) D-13	1038 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)	The ditch segment on this parcel represents 1,038 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-13 is an excluded water.
Excluded Water (Ditch) D-14	1038 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and those portions of a	The ditch segment on this parcel represents 1,038 linear feet of ditch excavated within uplands and that

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		ditch constructed in an (a)(4) water that do not satisfy the conditions of (c)(1)	does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-14 is an excluded water.
Excluded Water (Ditch) D-15	1038 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)	The ditch segment on this parcel represents 1,038 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-15 is an excluded water.
Excluded Water (Ditch) D-16	1038 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)	The ditch segment on this parcel represents 1,038 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-16 is an excluded water.
Excluded Water (Ditch) D-17	387 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)	The ditch segment on this parcel represents 387 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-17 is an excluded water.
Excluded Water (Ditch) D-18	431 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)	The ditch segment on this parcel represents 431 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-18 is an excluded water.
Excluded Water (Ditch) D-19	470 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)	The ditch segment on this parcel represents 470 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-19 is an excluded water.
Excluded Water (Ditch) D-2	2175 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)	The ditch segment on this parcel represents 2,175 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-2 is an excluded water.
Excluded Water (Ditch) D-20	507 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)	The ditch segment on this parcel represents 507 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-20 is an excluded water.
Excluded Water (Ditch) D-21	557 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)	The ditch segment on this parcel represents 557 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-21 is an excluded water.

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Excluded Water (Ditch) D-22	595 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)	The ditch segment on this parcel represents 595 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-22 is an excluded water.
Excluded Water (Ditch) D-23	1278 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)	The ditch segment on this parcel represents 1,278 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-23 is an excluded water.
Excluded Water (Ditch) D-24	1199 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)	The ditch segment on this parcel represents 1,199 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-24 is an excluded water.
Excluded Water (Ditch) D-25	1154 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)	The ditch segment on this parcel represents 1,154 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-25 is an excluded water.
Excluded Water (Ditch) D-26	359 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)	The ditch segment on this parcel represents 359 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-26 is an excluded water.
Excluded Water (Ditch) D-27	563 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)	The ditch segment on this parcel represents 563 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-27 is an excluded water.
Excluded Water (Ditch) D-28	289 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)	The ditch segment on this parcel represents 289 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-28 is an excluded water.
Excluded Water (Ditch) D-29	287 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)	The ditch segment on this parcel represents 287 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-29 is an excluded water.
Excluded Water (Ditch) D-3	2043 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)	The ditch segment on this parcel represents 2,043 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does

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		(c)(1)	so only in response to precipitation. On this basis, Excluded Water (Ditch) D-3 is an excluded water.
Excluded Water (Ditch) D-30	227 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)	The ditch segment on this parcel represents 227 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-30 is an excluded water.
Excluded Water (Ditch) D-31	739 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)	The ditch segment on this parcel represents 739 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-31 is an excluded water.
Excluded Water (Ditch) D-4	1679 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)	The ditch segment on this parcel represents 1,679 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-4 is an excluded water.
Excluded Water (Ditch) D-5	373 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)	The ditch segment on this parcel represents 373 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-5 is an excluded water.
Excluded Water (Ditch) D-6	205 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)	The ditch segment on this parcel represents 205 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-6 is an excluded water.
Excluded Water (Ditch) D-7	227 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)	The ditch segment on this parcel represents 227 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-7 is an excluded water.
Excluded Water (Ditch) D-8	249 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)	The ditch segment on this parcel represents 249 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-8 is an excluded water.
Excluded Water (Ditch) D-9	271 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)	The ditch segment on this parcel represents 271 linear feet of ditch excavated within uplands and that does not meet the criteria as any category of jurisdictional water. The ditch does carry flow, but does so only in response to precipitation. On this basis, Excluded Water (Ditch) D-9 is an excluded water.
Excluded Water (Ephemeral)	447 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully,	Excluded Water (Ephemeral Stream 1) is a naturally occurring surface water channel with an ordinary high

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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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Stream 1)		rill, or pool	water mark and blue line named stream (Oyster House Creek) on USGS US topo 7.5-minute map for Wadmalaw Island, SC 2020. However, flow was not observed during the September 16, 2020 site visit which was conducted during normal conditions within the wet season according to the Antecedent Precipitation Tool (APT)(see Section B for more information). Additionally, according to NOAA's Local Climatological Data Daily Summary September 2020 for the Charleston International Airport, closest data station to the site and same data station utilized for the aforementioned APT, 0.13 inches of rain was recorded for September 12, 2020. Therefore, the Corps has determined this feature would be ephemeral in nature only flowing in response to rainfall events and an excluded water.
Excluded Water (Pond 1)	0.03 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 an area determined to be uplands by this approved jurisdictional determination. The area did not meet all three wetland criteria and the location of the pond is outside the ordinary high water mark of a jurisdictional water. Therefore, the Corps has determined the pond to be situated in uplands and an excluded water.
Excluded Water (Wetland 1)	0.41 acre	(b)(1) Non-adjacent wetland	This wetland is a closed boundary polygon that is not contiguous to or directly abutting an (a)(1)-(a)(3) water. In addition, this wetland does not meet any of the other (a)(4) criteria for adjacency and thus is an excluded water pursuant to (b)(1).

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.

Information submitted by, or on behalf of, the applicant/consultant: *COE Approved Jurisdictional Determination Request Pedersen Tract Project No. SC-20NVR3280 dated June 23, 2020 and PEDERSEN TRACT AERIAL WITH BOUNDARY COORDINATES AND FEATURES dated May 6, 2020 revised October 1, 2020.*

This information is sufficient for purposes of this AJD.

Rationale: *The Corps agrees with the conclusions of the submitted data sheets and submittal.*

Data sheets prepared by the Corps: *N/A*

Photographs: *Aerial: Figure 2. Pedersen Tract Aerial with Boundary dated May 4, 2020 and Site photographs submitted as part of the Jurisdictional Determination Request dated June 2020.*

Corps Site visit(s) conducted on: *September 16, 2020.*

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

Antecedent Precipitation Tool: *provide detailed discussion in Section III.B.*

USDA NRCS Soil Survey: *Figure 4. Pedersen Tract Soils Map dated May 4, 2020.*

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- USFWS NWI maps: *Figure 5. Pedersen Tract Aerial with National Wetlands Inventory Map dated May 4, 2020.*
- USGS topographic maps: *Figure 3. Quad Sheet (Wadmalaw Island) Pedersen Tract dated June 11, 2020.*

Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information
USGS Sources	USGS US topo 7.5-minute map for Wadmalaw Island, SC 2020. Published August 10, 2020.
USDA Sources	N/A.
NOAA Sources	Local Climatological Data Daily Summary September 2020 for the Charleston International Airport
USACE Sources	N/A.
State/Local/Tribal Sources	N/A.
Other Sources	Figure 6. Pedersen Tract Aerial with LiDAR Map

- B. Typical year assessment(s):** A typical year assessment was necessary to determine flow and jurisdictional status of Excluded Water (Ephemeral Stream 1). APT data for typical year determination was calculated for the date of the Corps site visit (September 16, 2020). Output from the APT indicated the site visit was conducted during “Normal Conditions” with a condition value of 11 within the “Wet Season” designation determined by the WebWIMP H2O Balance.
- C. Additional comments to support AJD:** The review area discussed by this form covers a 164.25-acre site with 1.73 acres of jurisdictional features and 2.2 acres of excluded waters.

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