



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 17, 2021

ORM Number: SAC-2020-01004

Associated JDs: N/A.

Review Area Location¹:

State: SC City: Bowman County: Orangeburg County

Center Coordinates of Review Area: Latitude 33.386114 Longitude -80.608755

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
N/A	N/A	N/A	N/A

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
N/A	N/A	N/A	N/A

Tributaries ((a)(2) waters):

(a)(2) Name	(a)(2) Size	(a)(2) Criteria	Rationale for (a)(2) Determination
Jurisdictional Ditch 12	1,110 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Jurisdictional Ditch 12 was constructed in adjacent wetland Jurisdictional Wetland 12 and also represents a relocated tributary based on having been straightened and channelized to pass beneath I-26 prior to entering the property. This tributary exhibited intermittent flow, likely due to the combination of flow from Jurisdictional Wetland 12 (see below) and from shallow ground water where the stream bed intersects the seasonally high water table. This tributary is shown as a drainage feature on available mapping, the USGS topographic map, and is visible on LiDAR mapping. The tributary has a clear OHWM with a well-developed

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			channel. Flow was observed during the site visit (during wetter than normal conditions) and was confirmed by the property owner. Jurisdictional Ditch 12 flows into Jurisdictional Ditch 3, which flows into Four Hole Swamp, and ultimately flows into the TNW Edisto River. The Corps has determined this tributary to be an (a)(2) water.
Jurisdictional Ditch 13	605 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Jurisdictional Ditch 13 is a naturally occurring, but man-altered, drainage feature that exhibits intermittent flow, likely due to the combination of flow from Jurisdictional Wetland 38, other offsite wetlands (see below) and from shallow ground water where the stream bed intersects the seasonally high water table. This tributary is shown as a drainage feature on available mapping, the USGS topographic map, and is visible on LiDAR mapping. The tributary has a clear OHWM with a well-developed channel. Flow was observed during the site visit (during wetter than normal conditions) and was confirmed by the property owner. Jurisdictional Ditch 13 flows into Four Hole Swamp, which flows into the TNW Edisto River. The Corps has determined this tributary to be an (a)(2) water.
Jurisdictional Ditch 14	2,235 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Jurisdictional Ditch 14 is a ditch constructed within adjacent Jurisdictional Wetland 41 (see below). Flow within this tributary feature was observed to be intermittent, likely based on the combination of flow from shallow ground water and from Jurisdictional Wetland 41 and other offsite wetlands. This tributary is visible as a channel on LiDAR mapping and the property owner confirmed that it flows during certain times of the year. During the site visit the following OHWM indicators were observed: scouring, sediment deposition, water staining, and matted down vegetation. Clear bed and bank features were also observed. This tributary flows into an unnamed offsite tributary of Four Hole Swamp, which carries flow to the TNW Edisto River. The Corps has determined this tributary to be an (a)(2) water.
Jurisdictional Ditch 3	3,433 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Jurisdictional Ditch 3 is a perennial tributary that is shown as a drainage feature on available mapping, including USGS topographic maps. It is a naturally occurring tributary that has been manipulated by channeling and culverting at road crossings, was observed flowing during flagging in April-March 2020 and during the December 2020 Corps site visit (both under normal conditions). The tributary is shown as a distinct channel on LiDAR mapping and the property owner confirmed that it flows continuously year after year. During the site visit the following OHWM indicators were observed: scouring, sediment deposition, water staining, and matted down vegetation. Clear bed and bank features were also observed. This tributary flows directly into Four Hole Swamp, which

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			carries flow to the TNW Edisto River. The Corps has determined this tributary to be an (a)(2) water.
Jurisdictional Ditch 4	843 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Jurisdictional Ditch 4 is a naturally occurring, but man-altered, drainage feature that exhibits intermittent flow, likely due to the combination of flow from Jurisdictional Wetland 4 (see below) and from shallow ground water where the stream bed intersects the seasonally high water table. This tributary is shown as a drainage feature on available mapping, the USGS topographic map, and is visible on LiDAR mapping. The tributary has a clear OHWM with a well-developed channel. Flow was observed during the site visit (during wetter than normal conditions) and was confirmed by the property owner. Jurisdictional Ditch 4 flows into Four Hole Swamp, which flows into the TNW Edisto River. The Corps has determined this tributary to be an (a)(2) water.
Jurisdictional Ditch 5	1,769 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Jurisdictional Ditch 5 is a naturally occurring tributary that exhibits intermittent flow. While this tributary has been straightened and channelized over portions of its length, the tributary is depicted as a drainage feature on available mapping, the USGS topographic map, and is visible on LiDAR mapping. The tributary has a clear OHWM and well-defined channel. Flow was observed during the Corps site visit (during wetter than normal conditions) and was confirmed to flow seasonally by the property owner. This tributary conveys flow from over 100 acres of wetlands both on and off the subject site, as well as hundreds of acres of upland runoff. Jurisdictional Ditch 5 flows into Jurisdictional Ditch 3, which flows to Four Hole Swamp, and ultimately to the TNW Edisto River. The Corps has determined this tributary to be an (a)(2) water.

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
Jurisdictional Wetland 12	0.9 acre	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Jurisdictional Wetland 12 is contiguous and directly abutting Jurisdictional Ditch 12, an (a)(2) tributary (see above).
Jurisdictional Wetland 2	5.24 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Jurisdictional Wetland 2 is contiguous and directly abutting Jurisdictional Ditch 3, an (a)(2) tributary (see above).
Jurisdictional Wetland 24	110 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Jurisdictional Wetland 24 continues off the site and is part of the extensive forested floodplain wetland system that is contiguous and directly abutting the (a)(2)

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			tributary Four Hole Swamp, which carries flow to the Edisto River TNW.
Jurisdictional Wetland 30	6.35 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Jurisdictional Wetland 30 is part of Jurisdictional Wetland 24 (see above) based on historic continuity and the presence of a road separation with a functioning culvert connection that is active during a typical year (see typical year discussion below).
Jurisdictional Wetland 32	5.86 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Jurisdictional Wetland 32 lies partially off the site, connects to (is continuous with) Jurisdictional Wetland 33 (see below) and thus is an (a)(4) adjacent wetland based on the jurisdictional status of Jurisdictional Wetland 33.
Jurisdictional Wetland 33	7.06 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Jurisdictional Wetland 33 continues off the site and is part of the extensive forested floodplain wetland system that is contiguous and directly abutting the (a)(2) tributary Four Hole Swamp, which carries flow to the Edisto River TNW.
Jurisdictional Wetland 35	0.45 acre	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Jurisdictional Wetland 35 continues off the site and is part of the extensive forested floodplain wetland system that is contiguous and directly abutting the (a)(2) tributary Four Hole Swamp, which carries flow to the Edisto River TNW.
Jurisdictional Wetland 36	3.97 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Jurisdictional Wetland 36 continues off the site and is part of the extensive forested floodplain wetland system that is contiguous and directly abutting the (a)(2) tributary Four Hole Swamp, which carries flow to the Edisto River TNW.
Jurisdictional Wetland 37	0.55 acre	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Jurisdictional Wetland 37 continues off the site and is part of the extensive forested floodplain wetland system that is contiguous and directly abutting the (a)(2) tributary Four Hole Swamp, which carries flow to the Edisto River TNW.
Jurisdictional Wetland 38	0.66 acre	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Jurisdictional Wetland 38 is contiguous and directly abutting Jurisdictional Ditch 13, an (a)(2) tributary (see above).
Jurisdictional Wetland 4	2.74 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Jurisdictional Wetland 4 is contiguous and directly abutting Jurisdictional Ditch 4, an (a)(2) tributary (see above).
Jurisdictional Wetland 41	12.8 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Jurisdictional Wetland 41 is contiguous and directly abutting Jurisdictional Ditch 14, an (a)(2) tributary (see above), and more importantly is contiguous and directly abutting an unnamed (a)(2) tributary to the (a)(2) tributary Four Hole Swamp, which carries flow to the Edisto River TNW.
Jurisdictional Wetland 6	11.37 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Jurisdictional Wetland 6 continues off the site and is part of the extensive forested floodplain wetland system that is contiguous and directly abutting the (a)(2) tributary Four Hole Swamp, which carries flow to the Edisto River TNW.

D. Excluded Waters or Features

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Excluded waters ((b)(1) – (b)(12))⁴:

Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination
Non-jurisdictional Ditch 1	412 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 412 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, Non-jurisdictional Ditch 1 is an excluded water.
Non-jurisdictional Ditch 10	888 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 888 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, Non-jurisdictional Ditch 10 is an excluded water.
Non-jurisdictional Ditch 11	1,046 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 1,046 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, Non-jurisdictional Ditch 11 is an excluded water.
Non-jurisdictional Ditch 2	1,004 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 1,004 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, Non-jurisdictional Ditch 2 is an excluded water.
Non-jurisdictional Ditch 7	1,175 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 1,175 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, Non-jurisdictional Ditch 7 is an excluded water.
Non-jurisdictional Ditch 8	1,054 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 1,054 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, Non-jurisdictional Ditch 8 is an excluded water.
Non-jurisdictional Ditch 9	1,146 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 1,146 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, Non-jurisdictional Ditch 9 is an excluded water.
Non-jurisdictional Pond 1	0.23 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)	Non-jurisdictional Pond 1 is constructed wholly in uplands and does not contribute flow to an (a)(1)-(3) water.
Non-jurisdictional Pond 2	0.26 acre	(b)(8) Artificial lake/pond constructed or excavated in upland	Non-jurisdictional Pond 2 is constructed wholly in uplands and does not contribute flow to an (a)(1)-(3)

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		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)	water.
Non-jurisdictional Pond 3	0.28 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)	Non-jurisdictional Pond 3 is constructed wholly in uplands and does not contribute flow to an (a)(1)-(3) water.
Non-jurisdictional Wetland 1	0.89 acre	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 1 is a closed boundary polygon that is not contiguous 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).
Non-jurisdictional Wetland 11	4.01 acres	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 11 is a closed boundary polygon that is not contiguous 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).
Non-jurisdictional Wetland 14	1.73 acres	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 14 is a closed boundary polygon that is not contiguous 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).
Non-jurisdictional Wetland 15	6.86 acres	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 15 is a closed boundary polygon that is not contiguous 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).
Non-jurisdictional Wetland 16	1.15 acres	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 16 is a closed boundary polygon that is not contiguous 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).
Non-jurisdictional Wetland 17	1.78 acres	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 17 is a closed boundary polygon that is not contiguous 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).
Non-jurisdictional Wetland 18	1.98 acres	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 18 is a closed boundary polygon that is not contiguous 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).
Non-jurisdictional Wetland 19	0.95 acre	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 19 is a closed boundary polygon that is not contiguous 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).
Non-jurisdictional Wetland 20	0.12 acre	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 20 is a closed boundary polygon that is not contiguous or directly abutting an

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			(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).
Non-jurisdictional Wetland 21	0.25 acre	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 21 is a closed boundary polygon that is not contiguous 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).
Non-jurisdictional Wetland 22	1.06 acres	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 22 is a closed boundary polygon that is not contiguous 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).
Non-jurisdictional Wetland 23	1.98 acres	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 23 is a closed boundary polygon that is not contiguous 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).
Non-jurisdictional Wetland 25	3.75 acres	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 25 is a closed boundary polygon that is not contiguous 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).
Non-jurisdictional Wetland 26	0.63 acre	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 26 is a closed boundary polygon that is not contiguous 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).
Non-jurisdictional Wetland 27	2.84 acres	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 27 is a closed boundary polygon that is not contiguous 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).
Non-jurisdictional Wetland 28	0.61 acre	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 28 is a closed boundary polygon that is not contiguous 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).
Non-jurisdictional Wetland 29	2.05 acres	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 29 is a closed boundary polygon that is not contiguous 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).
Non-jurisdictional Wetland 3	1 acre	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 3 is a closed boundary polygon that is not contiguous 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).
Non-jurisdictional Wetland 31	0.71 acre	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 31 is a closed boundary polygon that is not contiguous 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).

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 and 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.

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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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			thus is an excluded water pursuant to (b)(1).
Non-jurisdictional Wetland 34	0.14 acre	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 34 is a closed boundary polygon that is not contiguous 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).
Non-jurisdictional Wetland 39	0.26 acre	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 39 is a closed boundary polygon that is not contiguous 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).
Non-jurisdictional Wetland 40	0.15 acre	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 40 is a closed boundary polygon that is not contiguous 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).
Non-jurisdictional Wetland 5	4.1 acres	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 5 is a closed boundary polygon that is not contiguous 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).
Non-jurisdictional Wetland 7	0.76 acre	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 7 is a closed boundary polygon that is not contiguous 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).
Non-jurisdictional Wetland 8	0.48 acre	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 8 is a closed boundary polygon that is not contiguous 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).
Non-jurisdictional Wetland 9	0.14 acre	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 9 is a closed boundary polygon that is not contiguous 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).
Non-jurs. Wetland 10	0.07 acre	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 10 is a closed boundary polygon that is not contiguous 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).
Non-jurs. Wetland 13	0.04 acre	(b)(1) Non-adjacent wetland	Non-jurisdictional Wetland 13 is a closed boundary polygon that is not contiguous 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.

 x Information submitted by, or on behalf of, the applicant/consultant: JD Request package

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submitted by Terracon Consultants, Inc.

This information is and is not sufficient for purposes of this AJD.

Rationale: Depictions required revision prior to issuance.

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

X Photographs: Geosearch (1941, 1983, 2006, 2015); site photographs.

X Corps Site visit(s) conducted on: December 9, 2020.

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

X Antecedent Precipitation Tool: see Section B below.

X USDA NRCS Soil Survey: NRCS / Soil Survey Geographic Database (SSURGO).

X USFWS NWI maps: USFWS NWI – Wetlands Raster REST service.

X USGS topographic maps: USGS Topographic Maps / 7.5-Minute Index Felderville, SC.

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	SAC Regulatory Viewer.
State/Local/Tribal Sources	N/A.
Other Sources	N/A.

B. Typical year assessment(s): Antecedent Precipitation Tool (APT) results for March 15, 2020 and December 9, 2020 each both showed wetter than normal conditions for each of the site visits referenced in the Jurisdictional Determination. However, property owner information confirmed the activity of tributary flow characteristics and culvert flow activity during past consecutive years as required to meet the (c)(12) tributary definition and the adjacency criteria for wetlands.

C. Additional comments to support AJD: This Jurisdictional Determination documents the status of six (a)(2) tributaries, thirteen (a)(4) adjacent wetlands, and 37 excluded waters.

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