

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): 2/25/2021

ORM Number: SAS-2020-00933-ACM

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

Review Area Location¹:

State/Territory: GA City: County/Parish/Borough: Camden County

Center Coordinates of Review Area: Latitude 30.777594 Longitude -81.596385

II. FINDINGS

| Α. | 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 or describe rationale. |
| | ☐ 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):

| ٠ | 111bata1100 ((a)(2) Wato10). | | | | |
|---|------------------------------|-------------|-----------------|------------------------------------|--|
| | (a)(2) Name | (a)(2) Size | (a)(2) Criteria | Rationale for (a)(2) Determination | |
| | N/A | N/A | N/A | N/A | |

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

| | , | | | 11 /1 - / | , |
|-------------|---------------|---------|------------|--------------|------------------------|
| (a)(3) Name | e (a)(3) Size | e (a)(3 |) Criteria | Rationale fo | r (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 |
|-------------|-------------|----------------------------------|---|
| Wetland B | 9.93 acres | (a)(4) Wetland separated from an | Wetland B contributes flow to Dark Entry Creek. The |
| | | (a)(1)-(a)(3) water only by an | wetland connects under a manmade road constructed |

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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| | | artificial structure allowing a direct hydrologic surface connection between the wetland and the (a)(1)- (a)(3) water in a typical year | in wetlands, through a culvert to Wetland C, which flow into Dark Entry Creek. Flow and high-water marks were observed by the ACOE 2/18/2021. (a)(4) Wetland separated from an (a)(1)-(a)(3) water only by an artificial structure allowing a direct hydrologic surface connection between the wetland and the (a)(1)- |
|---------------|------------|--|---|
| | | | (a)(3) water in a typical year. |
| Wetland C NWR | 1.67 acres | (a)(4) Wetland separated from an (a)(1)-(a)(3) water only by an artificial structure allowing a direct hydrologic surface connection between the wetland and the (a)(1)-(a)(3) water in a typical year | Wetland C waters flow under a manmade road, through a culvert south east into Dark Entry Creek. Flow and high-water marks were observed by the ACOE 2/18/2021. This wetland directly contr butes flow to Dark Entry Creek. |
| | | | (a)(4) Wetland separated from an (a)(1)-(a)(3) water only by an artificial structure allowing a direct hydrologic surface connection between the wetland and the (a)(1)-(a)(3) water in a typical year. |

D. **Excluded Waters or Features**

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

| Exclusion Name | Exclusion Size | Exclusion ⁵ | Rationale for Exclusion Determination |
|-----------------------|----------------|---|---|
| Ditch NWR | 0.77 acres | (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) | Ditch manmade and does not meet (a)(1) or (a)(2) waters and was not constructed in an adjacent wetland of said waters. Ditch 1 does not alter or relocate a naturally occurring surface water channel. Further, no evidence was observed to indicate that this feature was dug in an adjacent wetland. This feature did not exhibit intermittent or perennial flow on the date of observation (6/15/2020) and appeared to pond water during, and after, precipitation events. |
| Wetland A NWR | 14.99 acres | (b)(1) Non-adjacent wetland | This feature is not adjacent to any (a)(1)-(a)(3) waters as defined by the NWPR. This wetland does not abut any (a)(1)-(a)(3) waters, is not inundated by any (a)(1)-(a)(3) waters, is physically separated from all (a)(1)-(a)(3) waters and does not have a direct hydrologic surface connection to any (a)(1)-(a)(3) waters in a typical year. |

III. SUPPORTING INFORMATION

- 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: January 11, 2021 This information (is/is not/is and is not) sufficient for purposes of this AJD. Rationale: N/A or describe rationale for insufficiency (including partial insufficiency).

Data sheets prepared by the Corps: *Title(s)* and/or date(s).

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| Photographs: TrueColor 2019, Figures 5a & 5b TrueColor 2019; photos 2/18/21 by ACOE. |
|--|
| Corps Site visit(s) conducted on: February 18, 2021 |
| Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s). |
| Antecedent Precipitation Tool: provide detailed discussion in Section III.B. |
| USDA NRCS Soil Survey: Soil Map—Camden and Glynn Counties, Georgia 1/11/21 |
| USFWS NWI maps: NWI January 11, 2021 |
| USGS topographic maps: Quadrangle Harrietts Bluff; GIS map created 11/24/2020 |
| |

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 vs Normal Range based on NOAA's Daily Global Historical Climatology Network 3/21/2019 normal conditions.
- **C.** Additional comments to support AJD: N/A or provide additional discussion as appropriate.
 - a. Dark Entry Creek (**30.768921, -81.583279**). Approximately 4,000 feet to the southeast from the southern boundary of Wetland C.

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