



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): April 29, 2021
ORM Number: SAC-2021-00760
Associated JDs: SAC-2005-24734
Review Area Location¹: Northern portion of Georgetown County Airport
State: SC City: Georgetown County: Georgetown County
Center Coordinates of Review Area: Latitude 33.314061 Longitude -79.31541

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

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

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.

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:

Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination
EW 1	8768 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)	Excluded Water 1 (ditch) located within the review area is excavated entirely from uplands and does not meet the criteria of a jurisdictional water. The feature is neither naturally occurring, a diversion of a tributary, nor constructed within the boundaries of an adjacent wetland. Any flow within the feature appears to be in response to precipitation and runoff from the surrounding impervious areas (airport and residential / commercial areas).
EW 2	1086 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)	Excluded Water 2 (ditch) located within the review area is excavated entirely from uplands and does not meet the criteria of a jurisdictional water. The feature is neither naturally occurring, a diversion of a tributary, nor constructed within the boundaries of an adjacent wetland. Any flow within the feature appears to be in response to precipitation and runoff from the surrounding impervious areas (airport and residential / commercial areas).
EW 3	629 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)	Excluded Water 3 (ditch) located within the review area is excavated entirely from uplands and does not meet the criteria of a jurisdictional water. The feature is neither naturally occurring, a diversion of a tributary, nor constructed within the boundaries of an adjacent wetland. Any flow within the feature appears to be in response to precipitation and runoff from the surrounding impervious areas (airport and residential / commercial areas).
EW 4	392 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)	Excluded Water 4 (ditch) located within the review area is excavated entirely from uplands and does not meet the criteria of a jurisdictional water. The feature is neither naturally occurring, a diversion of a tributary, nor constructed within the boundaries of an adjacent wetland. Any flow within the feature appears to be in response to precipitation and runoff from the surrounding impervious areas (airport and residential / commercial areas).
EW 5	928 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)	Excluded Water 5 (ditch) located within the review area is excavated entirely from uplands and does not meet the criteria of a jurisdictional water. The feature is neither naturally occurring, a diversion of a tributary, nor constructed within the boundaries of an adjacent wetland. Any flow within the feature appears to be in response to precipitation and runoff from the surrounding impervious areas (airport and residential / commercial areas).

III. SUPPORTING INFORMATION

¹ Map(s)/Figure(s) are attached to the AJD provided to the requestor.

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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: *Title(s) and date(s).*
Georgetown County Airport Hanger & Infield Expansion submittal dated April 13, 2021 / Wetland Delineation Forms dated February 22, 2021

This information (is) sufficient for purposes of this AJD.

Rationale: **Wetland data forms and information included in the original submittal are considered to be a reasonable representation of site conditions at the time of collection.**

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

Photographs: *(aerial and other)* **2019 Google Earth Imagery / USGS National Map 3D Elevation Program (3DEP), Site visit photographs and aerial maps included with agent's submittal dated April 13, 2021**

___ Corps Site visit(s) conducted on: *Date(s).*

___ Previous Jurisdictional Determinations (AJDs or PJDs): *ORM Number(s) and date(s).*

___ Antecedent Precipitation Tool: *N/A*

USDA NRCS Soil Survey: *Title(s) and/or date(s).* **NRCS / Soil Survey Geographic Database (SSURGO) Map Service / depicts Echaw, Chipley, Leon, Witherbee, Lakeland**

USFWS NWI maps: *Title(s) and/or date(s).* **USFWS NWI - Wetlands Raster REST Map Service Created May 29, 2012 Updated: Jul 17, 2020 depicts a portion of the site as PEM1C (palustrine wetlands), blue lines and a portion of the site as uplands**

USGS topographic maps: *Title(s) and/or date(s)* **USGS Topographic Maps / 7.5 Minute Index / Georgetown South Quad / 1:24000**

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	CESAC accessed on April 29, 2021
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 contains 119.97 acres and includes five excluded waters (11,803 linear feet of ditches / (b)(5)). The entire site is located within the existing grounds of the Georgetown County Airport.

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