



DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS, SAVANNAH DISTRICT
100 WEST OGLETHORPE AVENUE
SAVANNAH, GEORGIA 31401

SAS-RD

June 21, 2024

MEMORANDUM FOR RECORD

SUBJECT: US Army Corps of Engineers (Corps) Pre-2015 Regulatory Regime
Approved Jurisdictional Determination in Light of *Sackett v. EPA*, 143 S. Ct. 1322
(2023),¹SAS-2023-00980²

BACKGROUND. An Approved Jurisdictional Determination (AJD) is a Corps document stating the presence or absence of waters of the United States on a parcel or a written statement and map identifying the limits of waters of the United States on a parcel. AJDs are clearly designated appealable actions and will include a basis of JD with the document.³ AJDs are case-specific and are typically made in response to a request. AJDs are valid for a period of five years unless new information warrants revision of the determination before the expiration date or a District Engineer has identified, after public notice and comment, that specific geographic areas with rapidly changing environmental conditions merit re-verification on a more frequent basis.⁴ For the purposes of this AJD, we have relied on section 10 of the Rivers and Harbors Act of 1899 (RHA),⁵ the Clean Water Act (CWA) implementing regulations published by the Department of the Army in 1986 and amended in 1993 (references 2.a. and 2.b. respectively), the 2008 *Rapanos-Carabell* guidance (reference 2.c.), and other applicable guidance, relevant case law and longstanding practice, (collectively the pre-2015 regulatory regime), and the *Sackett* decision (reference 2.d.) in evaluating jurisdiction.

This Memorandum for Record (MFR) constitutes the basis of jurisdiction for a Corps AJD as defined in 33 CFR §331.2. The features addressed in this AJD were evaluated consistent with the definition of "waters of the United States" found in the pre-2015 regulatory regime and consistent with the Supreme Court's decision in *Sackett*. This AJD did not rely on the 2023 "Revised Definition of 'Waters of the United States,'" as

¹ While the Supreme Court's decision in *Sackett* had no effect on some categories of waters covered under the CWA, and no effect on any waters covered under RHA, all categories are included in this Memorandum for Record for efficiency.

² When documenting aquatic resources within the review area that are jurisdictional under the Clean Water Act (CWA), use an additional MFR and group the aquatic resources on each MFR based on the TNW, interstate water, or territorial seas that they are connected to. Be sure to provide an identifier to indicate when there are multiple MFRs associated with a single AJD request (i.e., number them 1, 2, 3, etc.).

³ 33 CFR 331.2.

⁴ Regulatory Guidance Letter 05-02.

⁵ USACE has authority under both Section 9 and Section 10 of the Rivers and Harbors Act of 1899 but for convenience, in this MFR, jurisdiction under RHA will be referred to as Section 10.

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amended on 8 September 2023 (Amended 2023 Rule) because, as of the date of this decision, the Amended 2023 Rule is not applicable Georgia due to litigation.

1. SUMMARY OF CONCLUSIONS.

- a. Provide a list of each individual feature within the review area and the jurisdictional status of each one (i.e., identify whether each feature is/is not a water of the United States and/or a navigable water of the United States).

Name of Aquatic Resource	JD or Non-JD	Section 404/Section 10
Wetland 1	Non-JD	NA
Wetland 2	Non-JD	NA
Wetland 3	Non-JD	NA
Wetland 4	Non-JD	NA

2. REFERENCES.

- a. Final Rule for Regulatory Programs of the Corps of Engineers, 51 FR 41206 (November 13, 1986).
- b. Clean Water Act Regulatory Programs, 58 FR 45008 (August 25, 1993).
- c. U.S. EPA & U.S. Army Corps of Engineers, Clean Water Act Jurisdiction Following the U.S. Supreme Court's Decision in *Rapanos v. United States & Carabell v. United States* (December 2, 2008)
- d. *Sackett v. EPA*, 598 U.S. ___, 143 S. Ct. 1322 (2023)
- e. 2008 Rapanos guidance

3. REVIEW AREA.

- A. Project Are Size (in acres): 13.69
- B. Center Coordinates of the Project Site (in decimal degrees)
Latitude: 32.111920° Longitude: -81.136060°
- C. Nearest City or Town: Savannah
- D. County: Chatham
- E. State: Georgia
- F. Review area is outside of high tide line (HTL). Elevations of site is ~10-12' where the HTL was determined to ~4' at this location.

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4. NEAREST TRADITIONAL NAVIGABLE WATER (TNW), INTERSTATE WATER, OR THE TERRITORIAL SEAS TO WHICH THE AQUATIC RESOURCE IS CONNECTED.

A. Name of nearest downstream TNW, Territorial Sea or interstate water: The Savannah River, a TNW, is located approximately 0.25 miles east of the project site.

B. Determination based on: This determination was made based on a review of desktop data resources listed in Section 9 of this memorandum and a field visit conducted on DATE (if applicable), a review of the SAS Section 10 list (for a water body that is navigable-in-fact under federal law for any purpose (such as Section 10, RHA), that water body categorically qualifies as a Section 404 "traditional navigable water" subject to CWA jurisdiction under 33 CFR 328.3(a)(1).

5. FLOWPATH FROM THE SUBJECT AQUATIC RESOURCES TO A TNW, INTERSTATE WATER, OR THE TERRITORIAL SEAS

The wetlands meet the hydrophytic vegetation, wetland hydrology, and hydric soil criteria of the 1987 Corps of Engineers Wetland Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement, but do not have a Continuous Surface Connection to a relatively permanent water or a TNW.

6. SECTION 10 JURISDICTIONAL WATERS⁶: Describe aquatic resources or other features within the review area determined to be jurisdictional in accordance with Section 10 of the Rivers and Harbors Act of 1899. Include the size of each aquatic resource or other feature within the review area and how it was determined to be jurisdictional in accordance with Section 10.⁷

7.

8. SECTION 404 JURISDICTIONAL WATERS: Describe the aquatic resources within the review area that were found to meet the definition of waters of the United States in accordance with the pre-2015 regulatory regime and consistent with the Supreme Court's decision in *Sackett*. List each aquatic resource separately, by name, consistent with the naming convention used in section 1, above. Include a rationale for each aquatic resource, supporting that the aquatic resource meets the relevant category of "waters of the United States" in the pre-2015 regulatory regime. The rationale should also include a written description of, or reference to a map in the

⁶ 33 CFR 329.9(a) A waterbody which was navigable in its natural or improved state, or which was susceptible of reasonable improvement (as discussed in § 329.8(b) of this part) retains its character as "navigable in law" even though it is not presently used for commerce, or is presently incapable of such use because of changed conditions or the presence of obstructions.

⁷ This MFR is not to be used to make a report of findings to support a determination that the water is a navigable water of the United States. The district must follow the procedures outlined in 33 CFR part 329.14 to make a determination that water is a navigable water of the United States subject to Section 10 of the RHA.

administrative record that shows, the lateral limits of jurisdiction for each aquatic resource, including how that limit was determined, and incorporate relevant references used. Include the size of each aquatic resource in acres or linear feet and attach and reference related figures as needed.

- a. TNWs (a)(1): N/A
- b. Interstate Waters (a)(2): N/A
- c. Other Waters (a)(3): N/A
- d. Impoundments (a)(4): N/A
- e. Tributaries (a)(5): N/A
- f. The territorial seas (a)(6): N/A
- g. Adjacent wetlands (a)(7): N/A

9. NON-JURISDICTIONAL AQUATIC RESOURCES AND FEATURES

- a. Describe aquatic resources and other features within the review area identified as “generally non-jurisdictional” in the preamble to the 1986 regulations (referred to as “preamble waters”).⁸ Include size of the aquatic resource or feature within the review area and describe how it was determined to be non-jurisdictional under the CWA as a preamble water. N/A
- b. Describe aquatic resources and features within the review area identified as “generally not jurisdictional” in the *Rapanos* guidance. Include size of the aquatic resource or feature within the review area and describe how it was determined to be non-jurisdictional under the CWA based on the criteria listed in the guidance. N/A
- c. Describe aquatic resources and features identified within the review area as waste treatment systems, including treatment ponds or lagoons designed to meet the requirements of CWA. Include the size of the waste treatment system within the review area and describe how it was determined to be a waste treatment system. N/A

⁸ 51 FR 41217, November 13, 1986.

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- d. Describe aquatic resources and features within the review area determined to be prior converted cropland in accordance with the 1993 regulations (reference 2.b.). Include the size of the aquatic resource or feature within the review area and describe how it was determined to be prior converted cropland. N/A
- e. Describe aquatic resources (i.e. lakes and ponds) within the review area, which do not have a nexus to interstate or foreign commerce, and prior to the January 2001 Supreme Court decision in “*SWANCC*,” would have been jurisdictional based solely on the “Migratory Bird Rule.” Include the size of the aquatic resource or feature, and how it was determined to be an “isolated water” in accordance with *SWANCC*. N/A
- f. Describe aquatic resources and features within the review area that were determined to be non-jurisdictional because they do not meet one or more categories of waters of the United States under the pre-2015 regulatory regime consistent with the Supreme Court’s decision in *Sackett* (e.g., tributaries that are non-relatively permanent waters; non-tidal wetlands that do not have a continuous surface connection to a jurisdictional water).

Name of excluded feature	Size (in acres)	Type of resource generally not jurisdictional
Wetland 1	0.01	Wetland is a depressional wetland feature. The wetland is surrounded by uplands to the east, west and south of the wetland. There is a small discrete feature the exits the wetland to the north. The feature terminates at an existing spur from the existing railroad to the north. There is no continuous surface connection to an RPW or TNW.
Wetland 2	0.006	Wetland is a closed depressional feature. There is no evidence of a discrete feature that would constitute a CSC to an RPW or TNW. The wetland is surrounded by higher elevations per the lidar elevations.
Wetland 3	0.005	Wetland is a closed depressional feature. There is no evidence of a discrete feature that would constitute a CSC to an RPW or TNW. The wetland is surrounded by higher elevations per the lidar elevations.
Wetland 4	0.004	Wetland is a closed depressional feature. There is no evidence of a discrete feature that would constitute a CSC to an RPW or TNW. The wetland is surrounded by higher elevations per the lidar elevations.

10. DATA SOURCES. List sources of data/information used in making determination. Include titles and dates of sources used and ensure that information referenced is available in the administrative record.

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- a. 1. Date of Office (desktop review): 6/21/2024
- 2. Date(s) of Field Review (if applicable): N/a
- b. Data sources used to support this determination (included in the administrative record).
 - ☒ Aquatic Resources delineation submitted by, or on behalf of, the requestor: Aquatic Resource Delineation GPS Exhibit, dated 4/8/2024
 - ☒ Photographs: provided by applicant dated 3/21/2024
 - ☒ Aerial Imagery: Google Earth 2000 and 2022
 - ☒ LIDAR: NOAA Lidar; used to create attached Lidar with Contours and Lidar with Hillshade maps
 - ☒ USDA NRCS Soil Survey: submitted by applicant titled NRCS Soil Survey dated 4/8/2024
 - ☒ USFWS NWI maps: submitted by applicant titled National Wetlands Inventory, dated 4/8/2024
 - ☒ USGS topographic maps: submitted by applicant titled USGS Topographical Survey, dated 4/8/2024
 - ☒ USGS NHD data/maps: made by Corps PM in ARCPRO
 - ☒ Section 10 resources used: SAS Section 10 list

11. OTHER SUPPORTING INFORMATION.

12. NOTE: The structure and format of this MFR were developed in coordination with the EPA and Department of the Army. The MFR's structure and format may be subject to future modification or may be rescinded as needed to implement additional guidance from the agencies; however, the approved jurisdictional determination described herein is a final agency action.

Label	Latitude	Longitude
1	32.112109	-81.135776
2	32.112163	-81.135683
3	32.112118	-81.135819
4	32.112116	-81.135682
5	32.112137	-81.135776
6	32.111948	-81.135893
7	32.111910	-81.135968
8	32.111979	-81.135894
9	32.111916	-81.136000
10	32.111818	-81.136013
11	32.111815	-81.136031
12	32.111759	-81.136108
13	32.111728	-81.136150
14	32.111793	-81.136088
15	32.111743	-81.136156
16	32.111179	-81.136586
17	32.111158	-81.136631
18	32.111114	-81.136646
19	32.111111	-81.136681



Project Area: ~13.69 Acres

Upland: ~13.66 Acres

Non-Jurisdictional Wetland: ~0.03 Acre

GPS Points

0

50

100

200

Feet

Aquatic Resource
Delineation GPS Exhibit
Prepared For:

Chatham County, Georgia

RLC Project No.:	23-293.1
Figure No.:	8
Prepared By:	MW
Sketch Date:	4/11/2024
Map Scale :	1 inch = 100 feet