



**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): 9/2/2020

ORM Number: SAS-2020-00314

Associated JDs: N/A

Review Area Location<sup>1</sup>: State/Territory: GA City: Savannah County/Parish/Borough: Chatham

Center Coordinates of Review Area: Latitude 31.994855 Longitude -81.268012

**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)<sup>2</sup>**

§ 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): <sup>3</sup>				
(a)(1) Name	(a)(1) Size	(a)(1) Criteria	Rationale for (a)(1) Determination	
N/A.	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.	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.	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.	N/A.

<sup>1</sup> Map(s)/figure(s) are attached to the AJD provided to the requestor.

<sup>2</sup> 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.

<sup>3</sup> 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 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.



**U.S. ARMY CORPS OF ENGINEERS  
REGULATORY PROGRAM  
APPROVED JURISDICTIONAL DETERMINATION FORM (INTERIM)  
NAVIGABLE WATERS PROTECTION RULE**

**D. Excluded Waters or Features**

Excluded waters ((b)(1) – (b)(12)): <sup>4</sup>			
Exclusion Name	Exclusion Size	Exclusion <sup>5</sup>	Rationale for Exclusion Determination
Non-Adjacent Wetland A (0.64 acre) & B (0.59 acre)	1.23 acre(s)	(b)(1) Non-adjacent wetland.	Wetland A (0.64 acre) & B (0.59 acre) are not adjacent to any (a)(1)-(a)(3) waters as defined by the NWPR. These wetlands do not abut any (a)(1)-(a)(3) waters, are not inundated by any (a)(1)-(a)(3) waters, are physically separated from all (a)(1)-(a)(3) waters and do not have a directed hydrologic surface connection to any (a)(1)-(a)(3) waters in a typical year.

**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: [Approved Jurisdictional Determination Request submitted to the Corps on 7/24/2020](#)

This information is sufficient for purposes of this AJD.

Rationale: [N/A](#)

☐ Data sheets prepared by the Corps: [Title\(s\) and/or date\(s\)](#).

☐ Photographs: [Select. Title\(s\) and/or date\(s\)](#).

☐ Corps site visit(s) conducted on: [Date\(s\)](#).

☐ 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: [See Figure 3 dated 4/15/2020](#)

☒ USFWS NWI maps: [See Figure 2 dated 4/15/2020](#)

☒ USGS topographic maps: [See Figure 1 dated 4/15/2020](#)

**Other data sources used to aid in this determination:**

Data Source (select)	Name and/or date and other relevant information
<a href="#">USGS Sources</a>	<a href="#">N/A.</a>
<a href="#">USDA Sources</a>	<a href="#">N/A.</a>
<a href="#">NOAA Sources</a>	<a href="#">N/A</a>
<a href="#">USACE Sources</a>	<a href="#">Antecedent Precipitation Tool</a>
<a href="#">LiDAR data/maps</a>	<a href="#">N/A</a>
<a href="#">Other Sources</a>	<a href="#">N/A.</a>

**B. Typical year assessment(s):** The data forms provided by Resource Land Consultants indicate that they performed a wetland delineation of the project area on August 8, 2018. Based on the Antecedent Precipitation Tool Version 1.0, which used rainfall data from the Savannah International Airport weather station, we have determined the delineation was conducted during the wet season (WebWIMP H2O Balance) and that "normal" rainfall conditions were present for the nearest weather station on the date of the delineation. With regards to the [site visit on July 27, 2020](#), the data indicated that the site visit was conducted during "drier than normal" conditions.

<sup>4</sup> 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.

<sup>5</sup> 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.

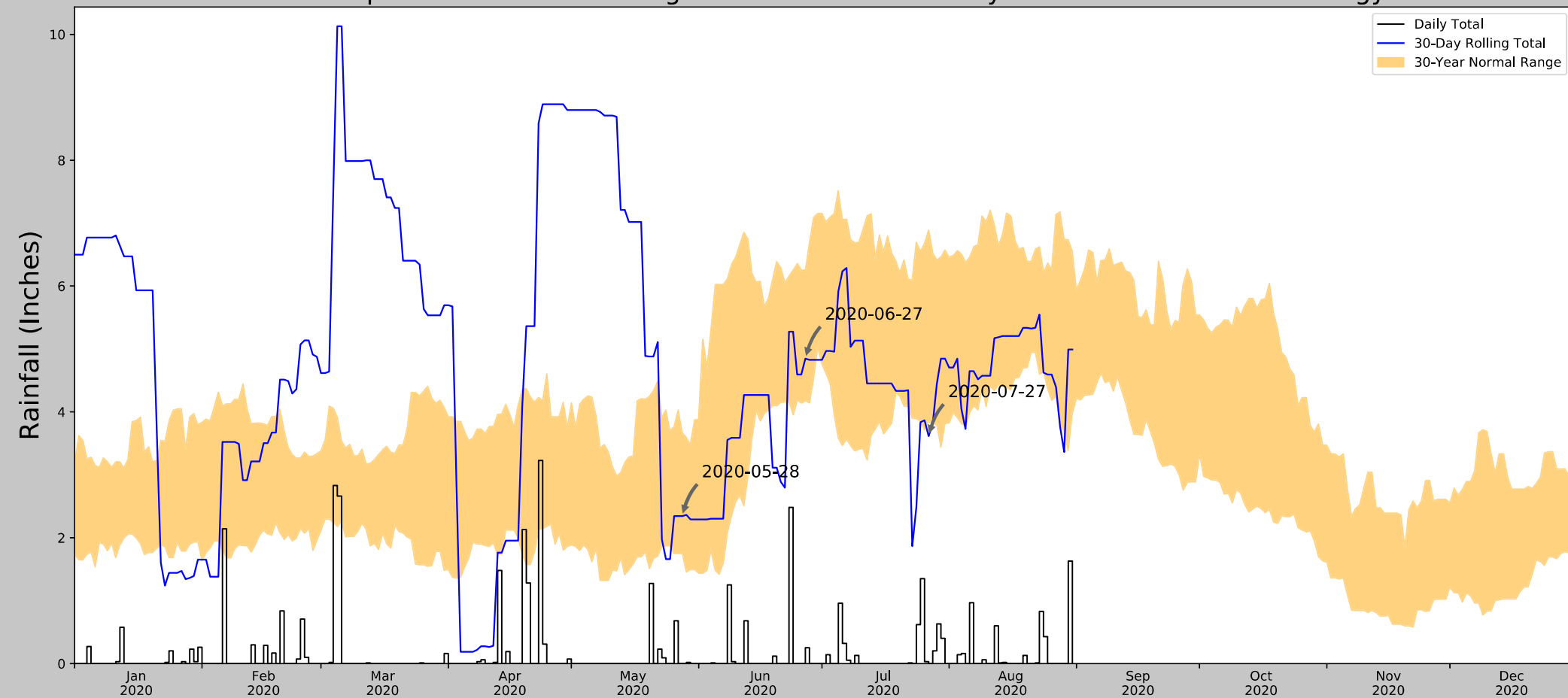


**U.S. ARMY CORPS OF ENGINEERS  
REGULATORY PROGRAM  
APPROVED JURISDICTIONAL DETERMINATION FORM (INTERIM)  
NAVIGABLE WATERS PROTECTION RULE**

**C. Additional comments to support AJD:**

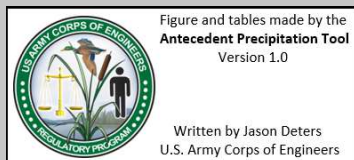
Non-adjacent Wetlands A and B are surrounded by uplands on all sides. Both wetlands drain into and through developed urban, upland areas and there is no direct hydrological surface connection between Wetlands A, B, and an (a)(1)-(3) waters. Wetlands A & B are 1.62 mile from the nearest TNW, the Ogeechee River.

# Antecedent Precipitation vs Normal Range based on NOAA's Daily Global Historical Climatology Network



Coordinates	31.994855, -81.268012
Observation Date	2020-07-27
Elevation (ft)	11.91
Drought Index (PDSI)	Mild wetness
WebWIMP H <sub>2</sub> O Balance	Dry Season

30 Days Ending	30 <sup>th</sup> %ile (in)	70 <sup>th</sup> %ile (in)	Observed (in)	Wetness Condition	Condition Value	Month Weight	Product
2020-07-27	3.841732	6.886614	3.614173	Dry	1	3	3
2020-06-27	4.176772	6.254331	4.846457	Normal	2	2	4
2020-05-28	1.75	3.670866	2.34252	Normal	2	1	2
Result							Drier than Normal - 9



Weather Station Name	Coordinates	Elevation (ft)	Distance (mi)	Elevation Δ	Weighted Δ	Days (Normal)	Days (Antecedent)
SAVANNAH INTL AP	32.13, -81.21	45.932	9.936	34.022	4.809	11352	90