

## 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): 3/17/2021

ORM Number: SAM-2020-01063-ELB

Associated JDs: N/A

Review Area Location<sup>1</sup>: State/Territory: AL City: Orange Beach County/Parish/Borough: Baldwin

Center Coordinates of Review Area: Latitude 30.295213 Longitude -87.568551

#### 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 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)<sup>2</sup>

§ 10 Name	§ 10 Size	)	§ 10 Criteria	Rationale for § 10 Determination
N/A.	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.	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 wetla	Adjacent wetlands ((a)(4) waters):					
(a)(4) Name	(a)(4) Name (a)(4) Size (a)(4) Criteria Rationale for (a)(4) Determination					
Wetland	N/A.	N/A.	(a)(4) Wetland abuts an (a)(1)- (a)(3) water.	The subject wetlands directly abut a jurisdictional (a)(1) waterbody (man-made canal that leads to Wolf Bay).		

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

<sup>&</sup>lt;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>&</sup>lt;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)):4						
Exclusion Name	Exclusion Size		Exclusion <sup>5</sup>	Rationale for Exclusion Determination		
N/A.	N/A.	N/A.	N/A.	N/A.		

#### 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: Wetland delineation report and Wetland Rapid Assessment Procedure score sheet provided by agent Wetland Resources on November 10, 2020.

This information is sufficient for purposes of this AJD.

Rationale: The originally submitted wetland delineation report adequately identified the on-site wetlands with accurate quantification.

	with accurate quantification.
	Data sheets prepared by the Corps: Title(s) and/or date(s).
X	Photographs: Other: Site photos provided by agent on January 07, 2021
	Corps site visit(s) conducted on: Date(s).
	Previous Jurisdictional Determinations (AJDs or PJDs): N/A
	Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
X	USDA NRCS Soil Survey: USDA Soil Survey mapper accessed November 16, 2020
	USFWS NWI maps: Title(s) and/or date(s).

### 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.	
FEMA/FIRM maps	01003C0962M eff. 4/19/2019, Zone AE EL 10 Feet	

USGS topographic maps: USGS National Map, Hillshade layers accessed November 16, 2020

#### B. Typical year assessment(s): N/A

C. Additional comments to support AJD: A wetland delineation conducted by the agent on May 22, 2020 within the central region of the subject property indicates the presence of wetland hydrology, hydric soil, and hydrophytic vegetation along the northern and central areas of the subject site. Primary wetland hydrology indicators are present within on-site wetlands including high water table and saturation; dominant plant species include Triadica sebifera (FAC), Acer rubrum (FAC), Cyrilla racemiflora (FACW), and Woodwardia spp (OBL). On-site soils contain high levels of organic matter and include Plummer loamy sand and Scranton loamy fine sand profiles.

<sup>&</sup>lt;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>&</sup>lt;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