

# 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): 5/24/2021

ORM Number: SWG-2020-00750

Associated JDs: N/A

Review Area Location<sup>1</sup>: State/Territory: Texas City: Crosby County/Parish/Borough: Harris

Center Coordinates of Review Area: Latitude 29.926459 Longitude -95.019344

#### 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) Siz	ze	(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) Siz	:e	(a)(4) Criteria	Rationale for (a)(4) Determination	
N/A.	N/A.	N/A.	N/A.	N/A.	

<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.



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## D. Excluded Waters or Features

Excluded waters ((b)(1) – (b)(12)): <sup>4</sup>					
Exclusion Name	Exclusion	n Size	Exclusion <sup>5</sup>	Rationale for Exclusion Determination	
WET 01	0.007	acre(s)	(b)(1) Non-adjacent wetland.	Wetlands that meet the definition of paragraph (c)(16) and are not (a)(4) waters are not jurisdictional according to this specific type of (b)(1) exclusion for documentation purposes. The subject water does not meet the definition of "adjacent wetlands." 33CFR328.3(c)(1)(iii): Adjacent wetlands include wetlands that are physically separated from a water identified in paragraph (a)(1), (2), or (3) only by a natural berm, bank, dune, or similar natural feature. WET 01 is physically separated from the nearest (a)2, Cedar Bayou, by 1.38 miles. Wet 01 has no direct or indirect hydrologic connection to the a(2). It is a wetland that does not abut an (a)(1)-(a)(3) water. It is not located in a landscape position that would be flooded/inundated by an (a)(1)-(a)(3) water during a "typical year". It is separated from an (a)(1)-(a)(3) water by more than a single natural or man-made barrier.	
Ditch 01	570	linear ft	(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).	The review area contains an upland cut, man-made drainage ditch not constructed in a (c)(1) or (a)(4). This 570-linear foot portion of the ditch does not extend the ordinary high watermark of a water of the United States.	

### 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/appoultant, Atking, Oct 2020
$\triangle$	Information submitted by, or on behalf of, the applicant/consultant: Atkins; Oct 2020
	This information is sufficient for purposes of this AJD.

Rationale: N/A

☐ Data sheets prepared by the Corps: N/A

Photographs: Aerial and Other: Representative Photographs Aug 14, 2020

☐ Corps site visit(s) conducted on: N/A

<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.



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- ☐ Previous Jurisdictional Determinations (AJDs or PJDs): N/A
- Antecedent Precipitation Tool: <u>provide detailed discussion in Section III.B.</u>
- □ USFWS NWI maps: NWI Wetlands Map USFWS 2020
- □ USGS topographic maps: Topo Floodplain Map ESRI Topo Crosby Quadrangle 2019

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

Data Source (select)	Name and/or date and other relevant information
USGS Sources	2019. USA Topographic Maps, 1:2,400
USDA Sources	2010. Field Indicators of Hydric Soils in the United States
NOAA Sources	N/A.
USACE Sources	Reg. Supplement USACE Wetland Delineation Manual 2010
State/Local/Tribal Sources	N/A.
Other Sources	U.S. Fish and Wildlife Service. 2020. National Wetlands Inventory Mapper

- **B.** Typical year assessment(s): N/A or provide typical year assessment for each relevant data source used to support the conclusions in the AJD.
- C. Additional comments to support AJD: N/A