

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): 08-JUL-2021

ORM Number: MVR-2021-00949-TH

Associated JDs: N/A or ORM numbers and identifiers (e.g. HQS-2020-00001-MSW-MITSITE)

Review Area Location1:

State/Territory: IA City: Avoca County/Parish/Borough: Shelby County Center Coordinates of Review Area: Latitude 41.506577 Longitude -95.338953

the correspor The revieus including present was arrow within the	nding sections/ ew area is com wetlands, of a within the revie e "navigable wa e review area (tables and summarize dat prised entirely of dry land my kind in the entire review area. aters of the United States' complete table in section	(i.e., there are no waters or water features, w area). Rationale: No water features are "within Rivers and Harbors Act jurisdiction II.B).
			ean Water Act jurisdiction within the review
		riate tables in section II.C)	
			n Clean Water Act jurisdiction within the revie
	nplete table in		212 112 1.01 jan. 20.01.01.
alea (coi	ripiete table iri	section n.D).	
Rivers and H		1899 Section 10 (§ 10) ²	
§ 10 Name	§ 10 Size	§ 10 Criteria	Rationale for § 10 Determination
N/A	N/A	N/A	N/A
	Act Section 4 as and Traditio (a)(1) Size	nal Navigable Waters ((a) (a)(1) Criteria	(1) waters) ³ Rationale for (a)(1) Determination
14//	14/71	14/1	14/1
- //	\(\alpha\)		
T <u>ributaries ((a</u>	/ \ /		
(a)(2) Name	(a)(2) Size	(a)(2) Criteria	Rationale for (a)(2) Determination
N/A	N/A	N/A	N/A
	•	1	
	nds, and impo	undments 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
Adiacent wetl	ands ((a)(4) wa	aters):	
(a)(4) Name	(a)(4) Size	(a)(4) Criteria	Rationale for (a)(4) Determination
(u)(¬) Haille	(u)(+) 0126	(α)(¬) Ο ΠΙΟΠΟ	rationals for (a)(+) betermination

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 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.

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.



X

D.

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N/A	N/A	N/A	N/A			
excluded Waters or Features						
Excluded waters $((b)(1) - (b)(12))^4$:						
Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination			
N/A	NI/A	N/Δ	N/Δ			

III. SUPPORTING INFORMATION

Α.	Selec	ct/enter all resources that were used to aid in this determination and attach data/maps to this
	docu	ment 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).
		This information (is/is not/is and is not) sufficient for purposes of this AJD.
		Rationale: N/A or describe rationale for insufficiency (including partial insufficiency).
		Data sheets prepared by the Corps: Title(s) and/or date(s).
	X	Photographs: Iowa NAIP 2010, 2013, and 2017.
		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: Title(s) and/or date(s).
	X	USFWS NWI maps: USFWS online NWI map

Other data sources used to aid in this determination:

USGS topographic maps: GIS TopoBase Layer.

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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.			
Other Sources	N/A.			

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

C. Additional comments to support AJD:

Aerial photos of the project area are below

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