

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): 24-MAR-2021

ORM Number: MVR-2021-00472-TH

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

Review Area Location1:

State/Territory: IA City: County/Parish/Borough: Fayette County

Center Coordinates of Review Area: Latitude 42.840468 Longitude -91.617404

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: No water features are					
☐ There ar			" within Rivers and Harbors Act jurisdiction II.B).		
☐ There are	e "waters of th		ean Water Act jurisdiction within the review		
_		ater features excluded from section II.D).	m Clean Water Act juris diction within the revie		
		£ 4000 O = 15 = 1 40 (\$ 40)?			
Rivers and F	arbors Act o	f 1899 Section 10 (§ 10)²			
§ 10 Name	§ 10 Size	§ 10 Criteria	Rationale for § 10 Determination		
§ 10 Name N/A Clean Water Territorial Sea	§ 10 Size N/A Act Section as and Tradition	§ 10 Criteria N/A 404 nnal Navigable Waters ((a)	Rationale for § 10 Determination N/A (1) waters) ³		
§ 10 Name N/A Clean Water	§ 10 Size N/A Act Section	§ 10 Criteria	Rationale for § 10 Determination N/A		
§ 10 Name N/A Clean Water Territorial Sea (a)(1) Name N/A Tributaries ((a)(2) Name	§ 10 Size N/A Act Section as and Tradition (a)(1) Size N/A (a)(2) waters): (a)(2) Size	§ 10 Criteria N/A 404 Onal Navigable Waters ((a) (a)(1) Criteria N/A (a)(2) Criteria	Rationale for § 10 Determination N/A N(1) waters) ³ Rationale for (a)(1) Determination N/A Rationale for (a)(2) Determination		
§ 10 Name N/A Clean Water Territorial Sea (a)(1) Name N/A Tributaries ((a)(2) Name N/A	\$ 10 Size N/A Act Section as and Tradition (a)(1) Size N/A a)(2) waters): (a)(2) Size N/A	§ 10 Criteria N/A 404 Onal Navigable Waters ((a) (a)(1) Criteria N/A	Rationale for § 10 Determination N/A (1) waters) ³ Rationale for (a)(1) Determination N/A Rationale for (a)(2) Determination N/A		
\$10 Name N/A Clean Water Territorial Sea (a)(1) Name N/A Tributaries ((a)(2) Name N/A	\$ 10 Size N/A Act Section as and Tradition (a)(1) Size N/A a)(2) waters): (a)(2) Size N/A	§ 10 Criteria N/A 404 Onal Navigable Waters ((a) (a)(1) Criteria N/A (a)(2) Criteria	Rationale for § 10 Determination N/A (1) waters) ³ Rationale for (a)(1) Determination N/A Rationale for (a)(2) Determination N/A		

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.



D.

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

ı	N/A	N/A	N/A	N/A		
E	Excluded Waters or Features					
Е	Excluded waters $((b)(1) - (b)(12))^4$:					
ĺ	Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination		
ĺ	N/A	N/A	N/A	N/A		

III. SUPPORTING INFORMATION

Α.	Sele	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: <i>Title(s)</i> 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: <u>provide detailed discussion in Section III.B.</u>
		USDA NRCS Soil Survey: Title(s) and/or date(s).
	X	USFWS NWI maps: National Wetland Index
	X	USGS topographic maps: GIS TopoBase Layer.

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.			
Other Sources	N/A.			

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

C. Additional comments to support AJD:

Topo/aerial pictures of project area and hydric soil map are below

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.



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



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.



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



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.