

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-2021-00463-AM

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: Polk County

Center Coordinates of Review Area: Latitude 41.673028 Longitude -93.619839

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at af 4000 Caption 40 /6 4	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).					
	Rationale for § 10 Determination					
	N/A					
Size (a)(1) Criteria	((a)(1) waters) ³ Rationale for (a)(1) Determination N/A					
	ion 404 aditional Navigable Waters (a)(1) Criteria					

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.



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D. Excluded Waters or Features

Excluded waters $((b)(1) - (b)(12))^4$:

Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination
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.
 - **_X**_ Information submitted by, or on behalf of, the applicant/consultant: *JD Application and site* photos

This information is partially sufficient for purposes of this AJD.

Rationale: The information showed the area where the AJD was requested. Additional information was needed which was obtained via online GIS mapping sources.

____ Data sheets prepared by the Corps: Title(s) and/or date(s).

- _X_ Photographs: Regulatory Viewer with Aerial, LIDAR, and Hillshade layers, March 2021
- Corps Site visit(s) conducted on: *Date(s)*.
- Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
- **_X**_ Antecedent Precipitation Tool: <u>provide detailed discussion in Section III.B.</u>
- _X_ USDA NRCS Soil Survey: Websoil Survey, March 2021
- _X_ USFWS NWI maps: Regulatory Viewer with NWI layer, March 2021
- _X_ USGS topographic maps: Regulatory Viewer with topo layer, March 2021

Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information
USGS Sources	Regulatory Viewer with NHD layer, March 2021
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): The ATP shows this site is in normal conditions.
- **C.** Additional comments to support AJD: This AJD covers a 30 foot by 30 foot location inside of Margo Frankel Wood State Park. Based on aerial, LIDAR, and hillshade photographs, as well as the NWI, NHD, topographic, and hydric soils maps, there is no indication that this area contains any aquatic resources.

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3/24/2021

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Google Maps

Google Maps

MVR-2021-0463
AJD for Poligon Shelter at
Margo Frankel Woods State Park
Dated: March 24, 2021

Google

AJD Area



Map data @2021 , Map data @2021

20 ft

main Emtrarce
To par Shelter Will 24 x 24"

Concrete will Be 30'x 30'