

## 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): 3/1/2021

ORM Number: MVP-2021-00187-AJK

Associated JDs: N/A

Review Area Location<sup>1</sup>: State/Territory: WI City: Paddock Lake County/Parish/Borough: Kenosha

Center Coordinates of Review Area: Latitude 42.57912 Longitude -88.13633

### 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

## B. Rivers and Harbors Act of 1899 Section 10 (§ 10)<sup>2</sup>

(complete table in Section II.D).

§ 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): <sup>3</sup>						
(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 wetlands ((a)(4) waters):						
(a)(4) Name	(a)(4) Size		(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 (	Excluded waters ((b)(1) – (b)(12)): <sup>4</sup>					
Exclusion Name	Exclusion	n Size	Exclusion <sup>5</sup>	Rationale for Exclusion Determination		
W-1 W-2 W-2A W-2B W-5	1.40 0.97 0.03 0.08 0.43	acre(s)	(b)(1) Non-adjacent wetland.	Based on aerial photographs, soils maps, WWI maps, and topographic contours, these wetlands are wet depressions surrounded by upland. W-2 and W-5 continue outside of the delineated area. W-2 continues to the west, but the topographic contours show a sharp elevation change to the north and south, there are no WWI shapes directly to the west of W-2, the soils are non-hydric, and aerial photos do not show wet signatures in most years. W-5 continues to the east, but the soils are non-hydric, there are no WWI polygons directly to the east, and contours show that W-5 is contained in a low area. There are no inlets/outlets associated with any of these aquatic resources other than overland sheet flow. The nearest tributary to these wetlands is unnamed and flows through the middle of the delineated area. The tributary is approximately 230 feet to the southeast of W-2B and 6 feet lower in elevation (795' to 801'), and 470 feet to the north of W-5 and 2 feet lower in elevation (798' to 796'). Based on FEMA's National Flood Hazard Layer, these wetlands are all in the Zone of Minimal Flood Hazard; therefore, they would not be flooded by an (a)(1)-(a)(3) water in a typical year. There are no natural or artificial barriers separating them from an (a)(1)-(a)(3) water.		

## **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 by Heartland Ecological Group, July 24, 2020

This information is sufficient for purposes of this AJD.

Rationale: N/A

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

☐ Corps site visit(s) conducted on: Date(s).

<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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<ul> <li>Previous Jurisdictional Determinations</li> </ul>	(AJDs or PJDs):	ORM Number(s	) and date(s	;).
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Antecedent Precipitation Tool: <u>provide detailed discussion in Section III.B.</u>

oxdots USDA NRCS Soil Survey: Kenosha County

☐ 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 wetland	Wisconsin Wetland Inventory
inventory maps	
FEMA/FIRM maps	National Flood Hazard Layer

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

C. Additional comments to support AJD: N/A