



**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): 8/16/2021

ORM Number: MVP-2021-01421-AJK

Associated JDs: N/A

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

Center Coordinates of Review Area: Latitude 42.62375 Longitude -87.95046

**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.

**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>1</sup> Map(s)/figure(s) are attached to the AJD provided to the requestor.

<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>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 Size		Exclusion <sup>5</sup>	Rationale for Exclusion Determination
W-1	1.18	acre(s)	(b)(1) Non-adjacent wetland.	<p>W-1 is a farmed wetland surrounded by upland as shown by the 2021 delineation report and confirmed by the topographic contours showing a clear depression in an otherwise farmed field. A drain tile inlet and culvert are located in the northwest corner of the wetland, so these artificial structures were reviewed for possible connections to a water of the US. The culvert extends under 120th Avenue to the west and outlets into a highway ditch. The ditch is not a water of the US and does not connect to an (a)(1)-(a)(3) water based on aerial photographs showing the ditch constructed in uplands along a major highway and surrounded by roads. The ditch does not relocate a tributary.</p> <p>The nearest tributary to W-1 is unnamed to Kilbourn Road Ditch, approximately 2,520 feet to the south and over 10 feet lower in elevation (~730' to 720'). Based on FEMA's National Flood Hazard layer, W-1 is in the Area of Minimal Flood Hazard; therefore, it would not be flooded by an (a)(1)-(a)(3) water in a typical year.</p> <p>There is not a single natural feature separating W-1 from an (a)(1)-(a)(3) water based on aerial photos and general geomorphic position in the middle of a farm field. Other than the culvert and drain tile pipe mentioned above, there are no other artificial barriers separating W-1 from an (a)(1)-(a)(3) water.</p>

**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 2021](#)

This information is sufficient for purposes of this AJD.

Rationale: [N/A](#)

- ☐ Data sheets prepared by the Corps: [Title\(s\) and/or date\(s\)](#).
- ☒ Photographs: [Aerial and Other: Historic aerial photographs \(1990-2020\), ground level site photographs from delineation report](#)

<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>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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- ☐ 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: [Kenosha County](#)
- ☐ USFWS NWI maps: [Title\(s\) and/or date\(s\)](#).
- ☒ USGS topographic maps: [Somers Quadrangles](#)

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

Data Source (select)	Name and/or date and other relevant information
<a href="#">USGS Sources</a>	<a href="#">N/A.</a>
<a href="#">USDA Sources</a>	<a href="#">N/A.</a>
<a href="#">NOAA Sources</a>	<a href="#">N/A.</a>
<a href="#">USACE Sources</a>	<a href="#">N/A.</a>
<a href="#">State/Local wetland inventory maps</a>	<a href="#">Wisconsin Wetland Inventory</a>
<a href="#">FEMA/FIRM maps</a>	<a href="#">National Flood Hazard Layer</a>

**B. Typical year assessment(s):** [N/A](#)

**C. Additional comments to support AJD:** [N/A](#)