

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): 5/6/2021

ORM Number: MVP-2014-03677-AJK

Associated JDs: N/A

Review Area Location¹: State/Territory: WI City: Johnson Creek County/Parish/Borough: Jefferson

Center Coordinates of Review Area: Latitude 43.08742 Longitude -88.78448

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)²

§ 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):3					
(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.	

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 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 $((b)(1) - (b)(12))$:4					
Exclusion Name	Exclusion	Size	Exclusion ⁵	Rationale for Exclusion Determination	
W-1	0.97	acre(s)	(b)(1) Non-adjacent wetland.	W-1 is a wet meadow depression surrounded on all sides by upland, evidenced by aerial photos showing lack of wet signatures, soils maps showing non-hydric or predominately non-hydric soils to the west, south, and east, contours showing steeper slopes to the east and south, and a lack of Wisconsin Wetland Inventory polygons. The wetland is also constrained by the distribution center to the west. The west edge of the wetland abuts the distribution center's access road, but there is no culvert structure connecting the wetland to the other side of the road. Based on the delineation report and aerial photos, other than one underground storm inlet there are no culvert inlets/outlets other than overland sheet flow.	
				The closest tributary is the Rock River, approximately 1,900 feet to the west and over 20 feet lower in elevation. 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.	
				Topographic contours and aerial photographs show that W-1 is not separated by an artificial or natural barrier from an (a)(1)-(a)(3) water.	
W-2	0.05	acre(s)	(b)(10) Stormwater control feature constructed or excavated in upland or in a non-jurisdictional water to convey, treat, infiltrate, or store stormwater runoff.	W-2 is a pond used to store stormwater that was constructed during 2015/2016, as shown by aerial photos, ground level photos, and the Heartland delineation report. The pond was constructed in upland because most of the pond is located in non-hydric soil (as shown on soils map) and the site does not exhibit wet signatures in aerial photo years prior to construction.	

III. SUPPORTING INFORMATION

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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- 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, March 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 (2005-2018), ground level site photographs from delineation report

□ 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: Jefferson County

☑ USDA NRCS Soil Survey: Jefferson 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