APPROVED JURISDICTIONAL DETERMINATION FORM U.S. Army Corps of Engineers

This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

SECTION I: BACKGROUND INFORMATION

- A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): 02/24/2023
- B. ST PAUL, MN DISTRICT OFFICE, FILE NAME, AND NUMBER: 2023-00180-LAH

C	DDO IFCT I	OCATION	AND BACKGROUNI	INFORMATION
•	PROJECTI	UCALION	AND BACKGROUNI	INFURIVATION:

	State: WI County/parish/borough: Kenosha City: Pleasan	t Prairie			
	Center coordinates of site (lat/long in degree decimal format): Lat. 42.51354° N, Long87.86386° W.				
	Universal Transverse Mercator: Zone 16N				
	Name of nearest waterbody: Unnamed tributary to Lake Michigan				
	Name of watershed or Hydrologic Unit Code (HUC): City of Kenosha-Fr Check if map/diagram of review area and/or potential jurisdictional areas is/ Check if other sites (e.g., offsite mitigation sites, disposal sites, etc) are as different JD form.	are available upon request.			
D.	D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT	APPLY):			
	☑ Office (Desk) Determination. Date: February 16, 2023				
	Field Determination. Date(s):				

SECTION II: SUMMARY OF FINDINGS

A. RHA SECTION 10 DETERMINATION OF JURISDICTION.

There are no "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area.

B. CWA SECTION 404 DETERMINATION OF JURISDICTION.

There are no"waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area.

1. Waters of the U.S.: N/A

2. Non-regulated waters/wetlands (check if applicable):1

Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional. Explain: The review area includes wetland W-1 (0.14 acres). This wetland is a roadside ditch built to convey localized surface runoff, based on a review of the January 2023 delineation report, Digital Elevation Model and Hillshade maps, historic and present aerial images and ground level photos. The ditches were constructed in upland and drain only upland, based on there being 1) no adjacent wetlands outside of the ditch 2) no observable wetland signatures in recent aerial photos adjacent to the review area and 3) the presence of non-hydric soils surrounding W-1 within the review area. The ditch does not carry relatively permanent flow, based on a review of historic aerial photos.

In accordance with the 2008 Rapanos guidance and the preamble to the 1986 Corps Regulations (33 CFR Parts 320-330), the Corps does not generally consider the following to be waters of the U.S.; non-tidal drainage and irrigation ditches excavated on dry land. Further clarification is provided in the December 2, 2008 Revised Guidance on Clean Water Act Jurisdiction following the Supreme Court Decision in Rapanos v. U.S. and Carabell v. U.S. issued jointly by the Corps and EPA which indicates that ditches excavated wholly in and draining only uplands and do not carry a relatively permanent flow are not waters of the United States.

SECTION III: CWA ANALYSIS

- A. TNWs AND WETLANDS ADJACENT TO TNWs: N/A
- B. CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY): N/A
- C. SIGNIFICANT NEXUS DETERMINATION: N/A

¹ Supporting documentation is presented in Section III.F.

- D. DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY): $\rm\,N/A$
- E. ISOLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHECK ALL THAT APPLY): N/A

F.	NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY): If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engine Wetland Delineation Manual and/or appropriate Regional Supplements. Review area included isolated waters with no substantial nexus to interstate (or foreign) commerce. Prior to the Jan 2001 Supreme Court decision in "SWANCC," the review area would have been regulated based solely "Migratory Bird Rule" (MBR). Waters do not meet the "Significant Nexus" standard, where such a finding is required for jurisdiction. Explain: Other (explain, if not covered above): See Section II.B.2 above.				
	Provide acreage estimates for non-jurisdictional waters in the review area, where the sole potential basis of jurisdiction is the MBR factors (i.e., presence of migratory birds, presence of endangered species, use of water for irrigated agriculture), using best professional judgment (check all that apply): Non-wetland waters (i.e., rivers, streams): linear feet width (ft). Lakes/ponds: acres. Other non-wetland waters: acres. List type of aquatic resource: Wetlands: acres.				
	Provide acreage estimates for non-jurisdictional waters in the review area that do not meet the "Significant Nexus" standard, where such a finding is required for jurisdiction (check all that apply): Non-wetland waters (i.e., rivers, streams): linear feet, width (ft). Lakes/ponds: acres. Other non-wetland waters: acres. List type of aquatic resource: Wetlands: acres.				
SEC A.	SUPPORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and requested, appropriately reference sources below): Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Heartland Ecological Group Inc. January 2023 Wetland Delineation Report Data sheets prepared/submitted by or on behalf of the applicant/consultant. Office concurs with data sheets/delineation report. Office does not concur with data sheets/delineation report. Data sheets prepared by the Corps: Corps navigable waters' study: U.S. Geological Survey Hydrologic Atlas: USGS NHD data. USGS NHD data. USGS Societal Survey map(s). Cite scale & quad name: U.S. Geological Survey map(s). Cite scale & quad name: USDA Natural Resources Conservation Service Soil Survey. Citation: Kenosha County National wetlands inventory map(s). Wisconsin Wetland Inventory FEMA/FIRM maps: 100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929) Photographs: Aerial (Name & Date): Google Earth photos (2000-2021) or Other (Name & Date): Ground level site photos from delineation report				
	 □ Previous determination(s). File no. and date of response letter: □ Applicable/supporting case law: □ Applicable/supporting scientific literature: □ Other information (please specify): WI DNR Digital Elevation Model and Hillshade, accessed by National Regulatory Viewer 				

B. ADDITIONAL COMMENTS TO SUPPORT JD: