# 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): January 25, 2022

B. ST PAUL, MN DISTRICT OFFICE, FILE NAME, AND NUMBER: MVP-2021-02522-AJK

C.	PROJECT I	LOCATION	AND BA	CKGROUND	<b>INFORMATION:</b>

State	e:WI County/parish/borough: Kenosha City: Kenosha							
Cen	Center coordinates of site (lat/long in degree decimal format): Lat. 42.62981° N, Long87.83443° W.							
Universal Transverse Mercator: Zone 16N								
Name of nearest waterbody: Pike River								
Name of watershed or Hydrologic Unit Code (HUC): Pike River (040400020403)								
$\boxtimes$	Check if map/diagram of review area and/or potential jurisdictional areas is/are available upon request.							
	Check if other sites (e.g., offsite mitigation sites, disposal sites, etc) are associated with this action and are recorded on a							
	different JD form.							

#### D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):

$\boxtimes$	Office (Desk) Determination.	Date: December 21.	2021
	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):<sup>1</sup>

Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional. Explain: The review area contains one wetland, labeled W-1 (0.12 acre). This wetland is isolated, per review of the October 2021 wetland delineation report by Wetland and Waterway Consulting, LLC, which included USGS topography, an NRCS hydric soils map, Wisconsin Wetland Inventory, aerial photographs, and ground level site photos. Kenosha County 1-foot contours were also reviewed. The contours clearly show a shallow depression below elevation 620' surrounded by higher upland on all sides. The wetland is constrained to the north and east by a residential neighborhood and to the west and south by commercial development and parking lots. Aerial photos do not show surface water flow features connecting to the wetland. There are no visible inlets or outlets that connect W-1 to any downstream waters. The nearest tributary is the Pike River, approximately 0.5 mile to the east.

This wetland does not border, is not neighboring to or contiguous with another water of the US. It is not separated from another water of the US by man-made barriers, dikes, or berms. Due to existing and surrounding land use (upland residential neighborhood and commercial development) and proximity to other waters, there are no ecological connections to other wetlands or waters. This aquatic resource does not support a link to interstate or foreign commerce; is not known to be used by interstate or foreign travelers for recreation or other purposes; does not produce fish or shellfish that could be taken and sold in interstate or foreign commerce; and is not known to be used for industrial purposes by industries in interstate commerce. Therefore, the Corps has determined that W-1 is not regulated by the Corps under Section 404 of the Clean Water Act.

### SECTION III: CWA ANALYSIS

A. TNWs AND WETLANDS ADJACENT TO TNWs: N/A

<sup>&</sup>lt;sup>1</sup> Supporting documentation is presented in Section III.F.

CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY): N/A SIGNIFICANT NEXUS DETERMINATION: N/A D. DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY): 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 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 Engineers 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 on the "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): Provide acreage estimates for non-jurisdictional waters in the review area, where the <u>sole</u> 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: 0.12 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. SECTION IV: DATA SOURCES. 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: October 2021 wetland delineation report by Wetland and Waterway Consulting, LLC 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 8 and 12 digit HUC maps. U.S. Geological Survey map(s). Cite scale & quad name: Kenosha Quadrangles USDA Natural Resources Conservation Service Soil Survey. Citation: Kenosha County National wetlands inventory map(s). Cite name: State/Local wetland inventory map(s): Wisconsin Wetland Inventory FEMA/FIRM maps:

(National Geodectic Vertical Datum of 1929)

or 🛮 Other (Name & Date): Ground level site photos from delineation report

B. ADDITIONAL COMMENTS TO SUPPORT JD:

Applicable/supporting scientific literature:

100-year Floodplain Elevation is:

Applicable/supporting case law:

Photographs: Aerial (Name & Date): Google Earth aerial photos

Other information (please specify): Kenosha County 1-ft contours

Previous determination(s). File no. and date of response letter: