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): JUL 05 2017

B. ST PAUL, MN DISTRICT OFFICE, FILE NAME, AND NUMBER: MVP, Kent Davis Site 2012-0665-JLK

C. PROJECT LOCATION AND BACKGROUND INFORMATION: Review Area 1-Wetlands W1J and W2J

State: Wisconsin 
County/parish/borough: Brown 
City: Suamico 
Center coordinates of site (lat/long in degree decimal format): Lat. 44.59691° N, Long. -88.04669° W.

Universal Transverse Mercator: Zone 16

Name of nearest waterbody: Unnamed tributary to Green Bay (Lake Michigan)

Name of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows: Green Bay (Lake Michigan)

Name of watershed or Hydrologic Unit Code (HUC): Duck-Pensaukee, Wisconsin

☒ 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):

☒ Office (Desk) Determination. Date: 06-21-2017
☐ 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. [Required]

☐ Waters subject to the ebb and flow of the tide.
☐ Waters are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.

Explain:

B. CWA SECTION 404 DETERMINATION OF JURISDICTION.

There Are “waters of the U.S.” within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. [Required]

1. Waters of the U.S.
   a. Indicate presence of waters of U.S. in review area (check all that apply): 1
      ☐ TNWs, including territorial seas
      ☐ Wetlands adjacent to TNWs
      ☐ Relatively Permanent Waters (RPWs) that flow directly or indirectly into TNWs
      ☐ Non-RPWs that flow directly or indirectly into TNWs
      ☒ Wetlands directly abutting RPWs that flow directly or indirectly into TNWs
      ☒ Wetlands adjacent to but not directly abutting RPWs that flow directly or indirectly into TNWs
      ☐ Wetlands adjacent to non-RPWs that flow directly or indirectly into TNWs
      ☐ Impoundments of jurisdictional waters
      ☐ Isolated (interstate or intrastate) waters, including isolated wetlands

   b. Identify (estimate) size of waters of the U.S. in the review area:
      Non-wetland waters: 900 linear feet: width (ft) and/or acres.

   c. Limits (boundaries) of jurisdiction based on: 1987 Delineation Manual
      Elevation of established OHWM (if known): unknown.

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1 Boxes checked below shall be supported by completing the appropriate sections in Section III below.
2 For purposes of this form, an RPW is defined as a tributary that is not a TNW and that typically flows year-round or has continuous flow at least “seasonally” (e.g., typically 3 months).
2. Non-regulated waters/wetlands (check if applicable):³
   □ Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional. Explain:

SECTION III: CWA ANALYSIS

A. TNWs AND WETLANDS ADJACENT TO TNWs

The agencies will assert jurisdiction over TNWs and wetlands adjacent to TNWs. If the aquatic resource is a TNW, complete Section III.A.1 and Section III.D.1 only; if the aquatic resource is a wetland adjacent to a TNW, complete Sections III.A.1 and 2 and Section III.D.1.; otherwise, see Section III.B below.

1. TNW
   Identify TNW:
   Summarize rationale supporting determination:

2. Wetland adjacent to TNW
   Summarize rationale supporting conclusion that wetland is “adjacent”:

B. CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY):

This section summarizes information regarding characteristics of the tributary and its adjacent wetlands, if any, and it helps determine whether or not the standards for jurisdiction established under Rapanos have been met.

The agencies will assert jurisdiction over non-navigable tributaries of TNWs where the tributaries are “relatively permanent waters” (RPWs), i.e. tributaries that typically flow year-round or have continuous flow at least seasonally (e.g., typically 3 months). A wetland that directly abuts an RPW is also jurisdictional. If the aquatic resource is not a TNW, but has year-round (perennial) flow, skip to Section III.D.2. If the aquatic resource is a wetland directly abutting a tributary with perennial flow, skip to Section III.D.4.

A wetland that is adjacent to but that does not directly abut an RPW requires a significant nexus evaluation. Corps districts and EPA regions will include in the record any available information that documents the existence of a significant nexus between a relatively permanent tributary that is not perennial (and its adjacent wetlands if any) and a traditional navigable water, even though a significant nexus finding is not required as a matter of law.

If the waterbody⁴ is not an RPW, or a wetland directly abutting an RPW, a JD will require additional data to determine if the waterbody has a significant nexus with a TNW. If the tributary has adjacent wetlands, the significant nexus evaluation must consider the tributary in combination with all of its adjacent wetlands. This significant nexus evaluation that combines, for analytical purposes, the tributary and all of its adjacent wetlands is used whether the review area identified in the JD request is the tributary, or its adjacent wetlands, or both. If the JD covers a tributary with adjacent wetlands, complete Section III.B.1 for the tributary, Section III.B.2 for any onsite wetlands, and Section III.B.3 for all wetlands adjacent to that tributary, both onsite and offsite. The determination whether a significant nexus exists is determined in Section III.C below.

1. Characteristics of non-TNWs that flow directly or indirectly into TNW

   (i) General Area Conditions:
   Watershed size: 490 square miles
   Drainage area: 360 acres
   Average annual rainfall: 29.18 inches
   Average annual snowfall: 51.6 (1971-2000) inches

   (ii) Physical Characteristics:
   (a) Relationship with TNW:
   ☑ Tributary flows directly into TNW.
   □ Tributary flows through Pick List tributaries before entering TNW.

       Project waters are 1-2 river miles from TNW.
       Project waters are 1 (or less) river miles from RPW.
       Project waters are 1-2 aerial (straight) miles from TNW.

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³ Supporting documentation is presented in Section III.F.
⁴ Note that the Instructional Guidebook contains additional information regarding swales, ditches, washes, and erosional features generally and in the arid West.
Project waters are **1 (or less)** aerial (straight) miles from RPW.
Project waters cross or serve as state boundaries. Explain: **No.**

Identify flow route to TNW\(^5\): Wetlands W1J and W2J extend beyond the review area to abut an RPW (Lineville Road Ditch) which flows into a TNW (Green Bay).

Tributary stream order, if known:

(b) **General Tributary Characteristics** (check all that apply):

**Tributary is:**
- [ ] Natural
- [x] Artificial (man-made). Explain:
- [x] Manipulated (man-altered). Explain: The wetland complex drainage pattern has been altered by construction of highways, railroads, and development. The roadside ditch has now become part of the wetland complex drainage pattern.

**Tributary properties with respect to top of bank (estimate):**
- Average width: 7 feet
- Average depth: 2 feet
- Average side slopes: **3:1**.

Primary tributary substrate composition (check all that apply):
- [x] Silts
- [ ] Sands
- [ ] Gravel
- [x] Cobble
- [ ] Muck
- [ ] Bedrock
- [x] Vegetation. Type/\% cover: **reed canary**, **phragmites**, **cattails** 80%
- [ ] Other. Explain:

Tributary condition/stability [e.g., highly eroding, sloughing banks]. Explain: **Stable**.

Presence of run/riffle/pool complexes. Explain: **Topography is nearly level and therefore have no run/riffle/pool complexes.**
- Tributary geometry: **Relatively straight**
- Tributary gradient (approximate average slope): **<1 %**

(c) **Flow:**

Tributary provides for: **Seasonal flow**

Estimate average number of flow events in review area/year: **Pick List**

Describe flow regime: Snowmelt, ground water and precipitation events all contribute to flow in the tributary. The tributary may dry up during the dry season (July through August) but in normal years flow has been observed continuously from March through June.

Other information on duration and volume: The UT is known for pike spawning habitat which further supports a determination that it has at least seasonal flow. The Wisconsin Department of Natural Resources has also designated the UT a navigable water under state law.

Surface flow is: **Discrete and confined**. Characteristics:

Subsurface flow: **Unknown**. Explain findings:
- [ ] Dye (or other) test performed:

Tributary has (check all that apply):
- [x] Bed and banks
- [x] OHWM\(^6\) (check all indicators that apply):
  - [x] clear, natural line impressed on the bank
  - [ ] changes in the character of soil
  - [ ] shelving
  - [x] vegetation matted down, bent, or absent
  - [ ] leaf litter disturbed or washed away
- [ ] the presence of litter and debris
- [ ] destruction of terrestrial vegetation
- [ ] the presence of wrack line
- [ ] sediment sorting
- [ ] scour

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\(^5\) Flow route can be described by identifying, e.g., tributary a, which flows through the review area, to flow into tributary b, which then flows into TNW.

\(^6\) A natural or man-made discontinuity in the OHWM does not necessarily sever jurisdiction (e.g., where the stream temporarily flows underground, or where the OHWM has been removed by development or agricultural practices). Where there is a break in the OHWM that is unrelated to the waterbody's flow regime (e.g., flow over a rock outcrop or through a culvert), the agencies will look for indicators of flow above and below the break.
(i) Chemical Characteristics:
Characterize tributary (e.g., water color is clear, discolored, oily film; water quality; general watershed characteristics, etc.).
Explain:
Identify specific pollutants, if known:

(iv) Biological Characteristics. Channel supports (check all that apply):
- Riparian corridor. Characteristics (type, average width):
- Wetland fringe. Characteristics:
- Habitat for:
  - Federally Listed species. Explain findings:
  - Fish/spawn areas. Explain findings: The tributary is important for Northern pike spawning. Fish spawn in the tributary and the abutting wetlands.
- Other environmentally-sensitive species. Explain findings:
- Aquatic/wildlife diversity. Explain findings:

2. Characteristics of wetlands adjacent to non-TNW that flow directly or indirectly into TNW

(i) Physical Characteristics:
- General Wetland Characteristics:
  Properties:
  - Wetland size: W1J is approx. 3-acres. W2J is approx. 30 acres
  - Wetland type. Explain: W1J was a palustrine emergent persistent wetland, which has recently been converted to a landscape pond. W2J is a palustrine hardwood forested wetland of which a portion is presently being converted to a landscape pond.
  - Wetland quality. Explain: Generally appear to be medium to high quality overall. They are important nearshore wetlands of Green Bay (Lake Michigan) for functions such as spawning habitat, wildlife habitat, erosion control and flood prevention. These wetlands are experiencing great development pressure due to their proximity to the City of Green Bay and outlying communities.
  Project wetlands cross or serve as state boundaries. Explain: No.

(b) General Flow Relationship with Non-TNW:
Flow is: Pick List. Explain:
Surface flow is: Pick List
Characteristics: There is very little if any flow in the wetlands because the topography is very flat. The wetlands are approximately 7-9 feet above the OHWM of Green Bay, which is less than two miles away.

Subsurface flow: Pick List. Explain findings:
- Dye (or other) test performed:

(c) Wetland Adjacency Determination with Non-TNW:
- Directly abutting
- Not directly abutting
  - Discrete wetland hydrologic connection. Explain:
  - Ecological connection. Explain:

7ibid.
(d) Proximity (Relationship) to TNW
Project wetlands are 1-2 river miles from TNW.
Project waters are 1-2 aerial (straight) miles from TNW.
Flow is from: **Wetland to navigable waters.**
Estimate approximate location of wetland as within the 20 - 50-year floodplain.

(ii) Chemical Characteristics:
Characterize wetland system (e.g., water color is clear, brown, oil film on surface; water quality; general watershed characteristics; etc.). Explain:
Identify specific pollutants, if known:

(iii) Biological Characteristics. Wetland supports (check all that apply):
- □ Riparian buffer. Characteristics (type, average width):
- □ Vegetation type/percent cover. Explain:
- □ Habitat for:
  - □ Federally Listed species. Explain findings:
  - □ Fish/spawn areas. Explain findings:
  - □ Other environmentally-sensitive species. Explain findings:
  - □ Aquatic/wildlife diversity. Explain findings:

3. Characteristics of all wetlands adjacent to the tributary (if any)
All wetland(s) being considered in the cumulative analysis: **Pick List**
Approximately (     ) acres in total are being considered in the cumulative analysis.

For each wetland, specify the following:

<table>
<thead>
<tr>
<th>Directly abuts? (Y/N)</th>
<th>Size (in acres)</th>
<th>Directly abuts? (Y/N)</th>
<th>Size (in acres)</th>
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Summarize overall biological, chemical and physical functions being performed:

C. SIGNIFICANT NEXUS DETERMINATION

A significant nexus analysis will assess the flow characteristics and functions of the tributary itself and the functions performed by any wetlands adjacent to the tributary to determine if they significantly affect the chemical, physical, and biological integrity of a TNW. For each of the following situations, a significant nexus exists if the tributary, in combination with all of its adjacent wetlands, has more than a speculative or insubstantial effect on the chemical, physical and/or biological integrity of a TNW.

Considerations when evaluating significant nexus include, but are not limited to the volume, duration, and frequency of the flow of water in the tributary and its proximity to a TNW, and the functions performed by the tributary and all its adjacent wetlands. It is not appropriate to determine significant nexus based solely on any specific threshold of distance (e.g. between a tributary and its adjacent wetland or between a tributary and the TNW). Similarly, the fact an adjacent wetland lies within or outside of a floodplain is not solely determinative of significant nexus.

Draw connections between the features documented and the effects on the TNW, as identified in the Rapanos Guidance and discussed in the Instructional Guidebook. Factors to consider include, for example:

- Does the tributary, in combination with its adjacent wetlands (if any), have the capacity to carry pollutants or flood waters to TNWs, or to reduce the amount of pollutants or flood waters reaching a TNW?
- Does the tributary, in combination with its adjacent wetlands (if any), provide habitat and lifecycle support functions for fish and other species, such as feeding, nesting, spawning, or rearing young for species that are present in the TNW?
- Does the tributary, in combination with its adjacent wetlands (if any), have the capacity to transfer nutrients and organic carbon that support downstream foodwebs?
- Does the tributary, in combination with its adjacent wetlands (if any), have other relationships to the physical, chemical, or biological integrity of the TNW?

Note: the above list of considerations is not inclusive and other functions observed or known to occur should be documented below:
1. Significant nexus findings for non-RPW that has no adjacent wetlands and flows directly or indirectly into TNWs. Explain findings of presence or absence of significant nexus below, based on the tributary itself, then go to Section III.D:

2. Significant nexus findings for non-RPW and its adjacent wetlands, where the non-RPW flows directly or indirectly into TNWs. Explain findings of presence or absence of significant nexus below, based on the tributary in combination with all of its adjacent wetlands, then go to Section III.D:

3. Significant nexus findings for wetlands adjacent to an RPW but that do not directly abut the RPW. Explain findings of presence or absence of significant nexus below, based on the tributary in combination with all of its adjacent wetlands, then go to Section III.D:

D. DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY):

1. TNWs and Adjacent Wetlands. Check all that apply and provide size estimates in review area:
   - TNWs: linear feet width (ft), Or, acres.
   - Wetlands adjacent to TNWs: acres.

2. RPWs that flow directly or indirectly into TNWs.
   - Tributaries of TNWs where tributaries typically flow year-round are jurisdictional. Provide data and rationale indicating that tributary is perennial:
   - Tributaries of TNW where tributaries have continuous flow “seasonally” (e.g., typically three months each year) are jurisdictional. Data supporting this conclusion is provided at Section III.B. Provide rationale indicating that tributary flows seasonally: The RPW is not in the review area. However the RPW for which the wetlands abut flows starting during snowmelt (usually March) until the dry season (usually begins in July). A review of aerial photography, a previous delineation report, a previous jurisdiction determination (Corps file reference 2005-6209-LMK), and observation of the area by project managers over a period of more than 10 years supports the determination of the seasonal nature of the tributary.

   Provide estimates for jurisdictional waters in the review area (check all that apply):
   - Tributary waters: linear feet width (ft).
   - Other non-wetland waters: acres.
   - Identify type(s) of waters: .

3. Non-RPWs that flow directly or indirectly into TNWs.
   - Waterbody that is not a TNW or an RPW, but flows directly or indirectly into a TNW, and it has a significant nexus with a TNW is jurisdictional. Data supporting this conclusion is provided at Section III.C.

   Provide estimates for jurisdictional waters within the review area (check all that apply):
   - Tributary waters: linear feet width (ft).
   - Other non-wetland waters: acres.
   - Identify type(s) of waters: .

4. Wetlands directly abutting an RPW that flow directly or indirectly into TNWs.
   - Wetlands directly abut RPW and thus are jurisdictional as adjacent wetlands.
   - Wetlands directly abutting an RPW where tributaries typically flow year-round. Provide data and rationale indicating that tributary is perennial in Section III.D.2, above. Provide rationale indicating that wetland is directly abutting an RPW:

   Wetlands directly abutting an RPW where tributaries typically flow “seasonally.” Provide data indicating that tributary is seasonal in Section III.B and rationale in Section III.D.2, above. Provide rationale indicating that wetland is directly abutting an RPW: W1J has been impacted by road construction and commercial development in recent years, but culverts along the roads maintain a continuous hydrologic connection to the unnamed tributary. A wetland delineation report conducted for file 2005-6209-LMK shows these wetlands continue to the RPW. W2J directly abuts two unnamed tributaries that flow to Green Bay. The first unnamed tributary is the one along Lineville Road that W1J also abuts. The delineation report

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<sup>See Footnote # 3.</sup>
previously referenced in the discussion of W1J also confirms that there is a continuous surface connection (wetlands) between W2J and the unnamed tributary. Wetland W2J also abuts an unnamed tributary (most likely a man made ditch constructed in wetlands that has at least seasonal flow and an ordinary high water mark) that flows north to Barkhausen Creek. Barkhausen Creek is a tributary to Green Bay.

Provide acreage estimates for jurisdictional wetlands in the review area: **W1J is approx. 3 acres. W2J is approx. 30 acres.**

5. **Wetlands adjacent to but not directly abutting an RPW that flow directly or indirectly into TNWs.**
   - Wetlands that do not directly abut an RPW, but when considered in combination with the tributary to which they are adjacent and with similarly situated adjacent wetlands, have a significant nexus with a TNW are jurisdictional. Data supporting this conclusion is provided at Section III.C.

   Provide acreage estimates for jurisdictional wetlands in the review area: _acres._

6. **Wetlands adjacent to non-RPWs that flow directly or indirectly into TNWs.**
   - Wetlands adjacent to such waters, and when considered in combination with the tributary to which they are adjacent and with similarly situated adjacent wetlands, have a significant nexus with a TNW are jurisdictional. Data supporting this conclusion is provided at Section III.C.

   Provide estimates for jurisdictional wetlands in the review area: _acres._

7. **Impoundments of jurisdictional waters.**

   As a general rule, the impoundment of a jurisdictional tributary remains jurisdictional.
   - Demonstrate that impoundment was created from "waters of the U.S.,” or
   - Demonstrate that water meets the criteria for one of the categories presented above (1-6), or
   - Demonstrate that water is isolated with a nexus to commerce (see E below).

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):**
   - which are or could be used by interstate or foreign travelers for recreational or other purposes.
   - from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
   - which are or could be used for industrial purposes by industries in interstate commerce.
   - Interstate isolated waters. Explain:
   - Other factors. Explain:

Identify water body and summarize rationale supporting determination:

Provide estimates for jurisdictional waters in the review area (check all that apply):
   - Tributary waters: _linear feet_ width (ft).
   - Other non-wetland waters: _acres._
   - Identify type(s) of waters: 
   - Wetlands: _acres._

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 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):

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9 To complete the analysis refer to the key in Section III.D.6 of the Instructional Guidebook.
10 Prior to asserting or declining CWA jurisdiction based solely on this category, Corps Districts will elevate the action to Corps and EPA HQ for review consistent with the process described in the Corps/EPA Memorandum Regarding CWA Act Jurisdiction Following Rapanos.
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.

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:
☐ 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: WI-GREEN BAY WEST.
☐ USDA Natural Resources Conservation Service Soil Survey. Citation: Brown County Soil Survey.
☐ National wetlands inventory map(s). Cite name:
☐ State/Local wetland inventory map(s): Wisconsin Wetland Inventory.
☐ FEMA/FIRM maps:
☐ 100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929)
☐ Photographs: ☒ Aerial (Name & Date): 2000 and 2005 Brown County LIO, 2005 NAIP.
☐ or ☒ Other (Name & Date): August 2005, consultant site photos for 2005-6209-LMK, Site photos taken by project manager 3-26-2008.
☐ Applicable/supporting case law:
☐ Applicable/supporting scientific literature:
☐ Other information (please specify): Wetland Delineation Report and Jurisdictional determination made for file reference 2005-6209-LMK.
☐ NOWData - NOAA Online Weather Data Precipitation data

B. ADDITIONAL COMMENTS TO SUPPORT JD:

W1J and W2J are wetlands that extend outside the review area and abut a roadside ditch on the north side of Lineville Road. This ditch is an important northern pike spawning stream which flows into Green Bay, a TNW. This JD was prepared in response to a request for an updated approved determination for the Davis property. The administrative record for the previous jurisdictional determinations can be found in file 2001-04586-JHS. Additional information can also be found in file 2008-01331-LMK which was opened for an unauthorized activity on the property.
Approximate boundary of wetlands (JD subject) delineated by Link/Smith - 2001 and 2006 Concurrence

Wetlands abutting an RPW tributary to Green Bay

Unnamed tributary to Green Bay that supports northern pike spawning

Kent Davis

2012-0665-JLK Review Area 1 (Figure 2 of 3)