

I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): 12/8/2020

ORM Number: MVP-2020-02238-RJH

Associated JDs: N/A

Review Area Location¹: State/Territory: WI City: Town of Friendship County/Parish/Borough: Fond du Lac

Center Coordinates of Review Area: Latitude 43.811630 Longitude -88.516205

II. FINDINGS

٩.	Su	mmary: Check all that apply. At least one box from the following list MUST be selected. Complete the
	cor	responding 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
		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).
	\boxtimes	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) Siz	:e	(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) Siz	e	(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) Siz	e	(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.



D. Excluded Waters or Features

Excluded waters $((b)(1) - (b)(12))$:4						
Exclusion Name	Exclus	sion Size	Exclusion ⁵	Rationale for Exclusion Determination		
Wetland 1- Pond	2.8	acre(s)	(b)(8) Artificial lake/pond constructed or excavated in upland or a non-jurisdictional water, so long as the artificial lake or pond is not an impoundment of a jurisdictional water that meets (c)(6).	Based on the soil information submitted in delineation report, historic aerial photography (1949) and the constructed nature of the feature visible in the aerial photography, we have determined that Wetland 1-Pond, is an artificial pond constructed in uplands as a burrow pit for the construction of I-41. The soil series (KoB2) is a predominantly upland soil series. Prior to pond excavation, the topography of the project site wouldn't support hydric inclusion.		
Wetland 1	3.63			Based on aerial photos and ground level photos in the submitted wetland delineation report, Wetlands 1-3 extend outside of the review area. After evaluating the delineation report, topography, and elevation profile we have determined that Wetlands 1 through 3 do not abut any a(1)-a(3) waters and are not separated from one by a natural feature.		
Wetland 2	0.42	acre(s)	(b)(1) Non-adjacent wetland.	Wetland 1 is a series of depressional drainage ways that receive overland flow and have developed wetland characteristics due to the flat slope and topography of the site. Wetland 1 extends northeast flows under US 41 through a series of culverts and into a shallow constructed drainageway to Anderson Creek. The elevation difference (3ft), distance from Anderson Creek (730ft), and infrastructure of US41 reduces the likelihood of this feature being flooded in a typical year by an a(1)-a(3)		
Wetland 3	0.94			water. Using soil data and historical aerial imagery, we have determined that the drainage way connecting Wetland 1 from US 41 to Anderson Creek was not completely constructed in wetlands and therefore severs jurisdiction. After reviewing the topography and soils map		

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.



Excluded waters $((b)(1) - (b)(12))$:4						
Exclusion	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination			
Name						
			isolated depression whose boundaries transition into uplands in the adjacent land parcels. There is a small constructed pond feature adjacent to Wetland 2 but does not abut. Anderson Creek is approximately 1,314 feet south of the Wetland 2 with an elevation difference of 12.6 ft reducing the likelihood of this feature being flooded in a typical year by an a(1)-a(3) water. Wetland 3 extends outside of the review to the northeast and drains into the US41 ROW ditch which was constructed primarily in uplands and flows into Anderson Creek, which is approximately 708 feet north. The west boundary transitions into uplands within the agricultural field. The elevation difference (3.5ft), distance from Anderson Creek, and infrastructure of US41 reduces the likelihood of this feature being flooded in a typical year by an a(1)-a(3) water.			

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: Section 404 Authorization Request submitted by BFW LLC on 11/05/2020

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: Photos submitted in the AJD request
- ☐ 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: Title(s) and/or date(s).
- ☐ USFWS NWI maps: Title(s) and/or date(s).
- □ USGS topographic maps: 1:24K- Eldorado

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.



Data Source (select)	Name and/or date and other relevant information
State/Local/Tribal Sources	N/A.
Other Sources	N/A.

B. Typical year assessment(s): N/A

C. Additional comments to support AJD: N/A