



**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): 9/4/2020

ORM Number: MVP-2020-01563-SJW

Associated JDs: N/A

Review Area Location¹: State/Territory: Wisconsin City: Madison County/Parish/Borough: Dane

Center Coordinates of Review Area: Latitude 43.04049 Longitude -89.29654

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. |

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.



**U.S. ARMY CORPS OF ENGINEERS
REGULATORY PROGRAM
APPROVED JURISDICTIONAL DETERMINATION FORM (INTERIM)
NAVIGABLE WATERS PROTECTION RULE**

D. Excluded Waters or Features

| Excluded waters ((b)(1) – (b)(12)): ⁴ | | | | |
|--|----------------|---------|---|---|
| Exclusion Name | Exclusion Size | | Exclusion ⁵ | Rationale for Exclusion Determination |
| W-1 W-2 | 0.1 0.27 | acre(s) | (b)(9) Water-filled depression constructed/excavated in upland/non-jurisdictional water incidental to mining/construction or pit excavated in upland/non-jurisdictional water to obtain fill/sand/gravel. | A review of aerial imagery dating back to 2004 indicates that the review area was formerly comprised of an undeveloped forested tract with no identifiable wetland features. Additional review of aerial imagery indicates that the property was cleared of trees and graded at some point between 2008 and 2010. The aforementioned grading activities likely resulted in the creation of W-1 and W-2 which are best described as water-filled depressions which do not maintain a surface connection to a downstream intermittent or perennial tributary. A review of available resources including the WWI, Google Earth, USGS Topo Mapping, etc., confirmed that these features do not maintain a surface connection to a downstream tributary. Further, there are no culverts or other type of feature associated with these depressions which would create a hydrologic connection to a downstream tributary. Lastly, W-1 and W-2 are surrounded entirely by upland, therefore these wetlands are physically removed from the nearest A(1) – A(3) water. There is no evidence that W-1 or W-2 are directly abutting an A(1) – A(3) water. Based on this information, Wetland 1 and Wetland 2 are (b)(9) excluded waters under the NWPR. |

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: [Information submitted along with AJD request dated August 24, 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: 2004-2018 aerial photos submitted along with AJD request dated August 24, 2020.](#)

☐ Corps site visit(s) conducted on: [Date\(s\).](#)

☐ Previous Jurisdictional Determinations (AJDs or PJDs): [ORM Number\(s\) and date\(s\).](#)

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.



**U.S. ARMY CORPS OF ENGINEERS
REGULATORY PROGRAM
APPROVED JURISDICTIONAL DETERMINATION FORM (INTERIM)
NAVIGABLE WATERS PROTECTION RULE**

- ☐ Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
- ☒ USDA NRCS Soil Survey: [NRCS Web Soil Survey](#)
- ☐ USFWS NWI maps: [Title\(s\) and/or date\(s\)](#).
- ☒ USGS topographic maps: [1:24K Madison East](#)

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/Tribal Sources | Wisconsin Wetland Inventory |
| Other Sources | Google Earth |

B. Typical year assessment(s): [N/A or provide typical year assessment for each relevant data source used to support the conclusions in the AJD.](#)

C. Additional comments to support AJD: [N/A or provide additional discussion as appropriate.](#)