



**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): 8/16/2021

ORM Number: MVP-2021-01005-MMG

Associated JDs: N/A

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

Center Coordinates of Review Area: Latitude 43.094185 Longitude -87.955937

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
- ☐ 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.



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D. Excluded Waters or Features

| Excluded waters ((b)(1) – (b)(12)): ⁴ | | | | |
|---|--------------------------------------|---------|---|---|
| Exclusion Name | Exclusion Size | | Exclusion ⁵ | Rationale for Exclusion Determination |
| Wetland 1 Wetland 2 Wetland 3 Wetland 4 Wetland 5 | 0.17 0.41 0.03 0.17 0.05 | 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. | Wetlands 1, 2, 3, 4 and 5 are each water filled depressions left behind after an industrial site was demolished and removed in phases from this parcel between 1990 and 2018. The aerial images from 2018 shows the completion of the active demolition and grading work. According to the wetland delineation report by Helianthus, Wetland 1 is a depression that is part scrub-shrub and part wooded swamp. It has formed over fill material with a 5-foot high earthen berm bordering the north and east sides of the wetland. Wetland 2 is described as depressional marsh formed in a shallow scrape that occurred as a result of grading activities since 2000 and yet still has a gravel fill layer located 2-10 inches below the surface. Wetland 3 is another depressional scrape separated from Wetland 2 by a small rise of land. Similar to Wetland 2, it was created from grading activities and sits on a gravel fill layer several inches below the surface. Wetland 4 is described as a depressional scrub-shrub/forested swamp with a slight berm to the east and west and walls of an old building foundation located in the center of the wetland. And Wetland 5 was described as a depressional shrub swamp sitting on old gravel fill material. |

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: [Parcel 19 Wetland Delineation Report dated May 14, 2021 by Helianthus](#)

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: Aerial imagery \(1937, 1951, 1970, 1990, 2000, 2010, 2020\) and ground level photos in wetland delineation report](#)

☐ 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.](#)

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.



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- ☒ USDA NRCS Soil Survey: [Milwaukee County](#)
- ☐ USFWS NWI maps: [Title\(s\) and/or date\(s\)](#).
- ☒ USGS topographic maps: [1:24K WI-Milwaukee](#)

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/Surface Water Data Viewer |
| Other Sources | N/A |

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

C. Additional comments to support AJD: [N/A](#)