

DEPARTMENT OF THE ARMY U.S. ARMY CORPS OF ENGINEERS, ST. PAUL DISTRICT 332 MINNESOTA STREET, SUITE E1500 ST. PAUL, MN 55101-1678

MVP 11 December 2024

MEMORANDUM FOR RECORD

SUBJECT: US Army Corps of Engineers (Corps) Approved Jurisdictional Determination in accordance with the "Revised Definition of 'Waters of the United States'"; (88 FR 3004 (January 18, 2023) as amended by the "Revised Definition of 'Waters of the United States'; Conforming" (8 September 2023), 1 MVP-2021-00882-SSC MFR 1 of 12.

BACKGROUND. An Approved Jurisdictional Determination (AJD) is a Corps document stating the presence or absence of waters of the United States on a parcel or a written statement and map identifying the limits of waters of the United States on a parcel. AJDs are clearly designated appealable actions and will include a basis of JD with the document.³ AJDs are case-specific and are typically made in response to a request. AJDs are valid for a period of five years unless new information warrants revision of the determination before the expiration date or a District Engineer has identified, after public notice and comment, that specific geographic areas with rapidly changing environmental conditions merit re-verification on a more frequent basis.⁴

On January 18, 2023, the Environmental Protection Agency (EPA) and the Department of the Army ("the agencies") published the "Revised Definition of 'Waters of the United States," 88 FR 3004 (January 18, 2023) ("2023 Rule"). On September 8, 2023, the agencies published the "Revised Definition of 'Waters of the United States'; Conforming", which amended the 2023 Rule to conform to the 2023 Supreme Court decision in *Sackett v. EPA*, 598 U.S., 143 S. Ct. 1322 (2023) ("*Sackett*").

This Memorandum for Record (MFR) constitutes the basis of jurisdiction for a Corps AJD as defined in 33 CFR §331.2. For the purposes of this AJD, we have relied on Section 10 of the Rivers and Harbors Act of 1899 (RHA),⁵ the 2023 Rule as amended,

⁴ Regulatory Guidance Letter 05-02.

¹While the Revised Definition of "Waters of the United States"; Conforming had no effect on some categories of waters covered under the CWA, and no effect on any waters covered under RHA, all categories are included in this Memorandum for Record for efficiency.

² When documenting aquatic resources within the review area that are jurisdictional under the Clean Water Act (CWA), use an additional MFR and group the aquatic resources on each MFR based on the TNW, the territorial seas, or interstate water that they are connected to. Be sure to provide an identifier to indicate when there are multiple MFRs associated with a single AJD request (i.e., number them 1, 2, 3, etc.).

³ 33 CFR 331.2.

⁵ USACE has authority under both Section 9 and Section 10 of the Rivers and Harbors Act of 1899 but for convenience, in this MFR, jurisdiction under RHA will be referred to as Section 10.

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as well as other applicable guidance, relevant case law, and longstanding practice in evaluating jurisdiction.

1. SUMMARY OF CONCLUSIONS.

- a. Provide a list of each individual feature within the review area and the jurisdictional status of each one (i.e., identify whether each feature is/is not a water of the United States and/or a navigable water of the United States).
 - i. Wetland A (0.52 acre), non-jurisdictional

2. REFERENCES.

- a. "Revised Definition of 'Waters of the United States," 88 FR 3004 (January 18, 2023) ("2023 Rule")
- b. "Revised Definition of 'Waters of the United States'; Conforming" 88 FR 61964 (September 8, 2023))
- c. Sackett v. EPA, 598 U.S. _, 143 S. Ct. 1322 (2023)
- d. January 2023 Rule preamble at 88 FR 3090
- e. US EPA's Memorandum on NWK-2024-00362
- 3. REVIEW AREA. The project area is approximately 14.3 acres in size. The project area is located at latitude 44.690895 N, longitude -93.215672 W in Section 10, Township 114 North, Range 20 West, City of Lakeville, Dakota County, Minnesota. An AJD was completed on Wetland B (called Basin 1 in that determination) on December 1, 2022. Wetland B was determined to not be a Water of the United States and not subject to Corps jurisdiction.
- 4. NEAREST TRADITIONAL NAVIGABLE WATER (TNW), THE TERRITORIAL SEAS, OR INTERSTATE WATER TO WHICH THE AQUATIC RESOURCE IS CONNECTED. N/A
- 5. FLOWPATH FROM THE SUBJECT AQUATIC RESOURCES TO A TNW, THE TERRITORIAL SEAS, OR INTERSTATE WATER. N/A

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- 6. SECTION 10 JURISDICTIONAL WATERS⁶: Describe aquatic resources or other features within the review area determined to be jurisdictional in accordance with Section 10 of the Rivers and Harbors Act of 1899. Include the size of each aquatic resource or other feature within the review area and how it was determined to be jurisdictional in accordance with Section 10.⁷ N/A
- 7. SECTION 404 JURISDICTIONAL WATERS: Describe the aquatic resources within the review area that were found to meet the definition of waters of the United States in accordance with the 2023 Rule as amended, consistent with the Supreme Court's decision in *Sackett*. List each aquatic resource separately, by name, consistent with the naming convention used in section 1, above. Include a rationale for each aquatic resource, supporting that the aquatic resource meets the relevant category of "waters of the United States" in the 2023 Rule as amended. The rationale should also include a written description of, or reference to a map in the administrative record that shows, the lateral limits of jurisdiction for each aquatic resource, including how that limit was determined, and incorporate relevant references used. Include the size of each aquatic resource in acres or linear feet and attach and reference related figures as needed.
 - a. Traditional Navigable Waters (TNWs) (a)(1)(i): N/A
 - b. The Territorial Seas (a)(1)(ii): N/A
 - c. Interstate Waters (a)(1)(iii): N/A
 - d. Impoundments (a)(2): N/A
 - e. Tributaries (a)(3): N/A
 - f. Adjacent Wetlands (a)(4): N/A
 - g. Additional Waters (a)(5): N/A

8. NON-JURISDICTIONAL AQUATIC RESOURCES AND FEATURES

⁶ 33 CFR 329.9(a) A waterbody which was navigable in its natural or improved state, or which was susceptible of reasonable improvement (as discussed in § 329.8(b) of this part) retains its character as "navigable in law" even though it is not presently used for commerce, or is presently incapable of such use because of changed conditions or the presence of obstructions.

⁷ This MFR is not to be used to make a report of findings to support a determination that the water is a navigable water of the United States. The district must follow the procedures outlined in 33 CFR part 329.14 to make a determination that water is a navigable water of the United States subject to Section 10 of the RHA.

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- a. Describe aquatic resources and other features within the review area identified in the 2023 Rule as amended as not "waters of the United States" even where they otherwise meet the terms of paragraphs (a)(2) through (5). Include the type of excluded aquatic resource or feature, the size of the aquatic resource or feature within the review area and describe how it was determined to meet one of the exclusions listed in 33 CFR 328.3(b).8 N/A
- b. Describe aquatic resources and features within the review area that were determined to be non-jurisdictional because they do not meet one or more categories of waters of the United States under the 2023 Rule as amended (e.g., tributaries that are non-relatively permanent waters; non-tidal wetlands that do not have a continuous surface connection to a jurisdictional water).

Because the Supreme Court in Sackett adopted the Rapanos plurality standard and the 2023 rule preamble discussed the Rapanos plurality standard, the implementation guidance and tools in the 2023 rule preamble that address the regulatory text that was not amended by the conforming rule, including the preamble relevant to the Rapanos plurality standard incorporated in paragraphs (a)(3), (4), and (5) of the 2023 rule, as amended, generally remain relevant to implementing the 2023 rule, as amended.

Wetland A is not a TNW, territorial sea, or interstate water and is therefore not an (a)(1) water. Wetland A does not connect to any other wetlands or tributaries on or off site. Wetland A was evaluated as potential (a)(4) water but does not have a continuous surface connection to a jurisdictional water.

Wetland A is a 0.52 acre seasonally flooded wetland located in the northwest corner of the project boundary. The project area is an active agricultural field. Wetland A drains to the southeast through an approximately 1,300 linear foot swale that drains into a culvert in the southeast corner of the site. 2-foot LiDAR elevations and hillshade provided in the wetland delineation report support that the site drains to the southeast and east. Soils within Wetland A are identified as Maxfield silty clay loam (poorly drained, hydric) while soils within the swale feature are identified as Lindstrom silt loam till plain, 2 to 6 percent slopes (well drained, non-hydric). Review of available aerial imagery (Google Earth) show the presence of the swale through wet signature, however, there is no obvious surface flow observed in the swale and very little crop stress noted in that area. The National Wetland Inventory (NWI) and National Hydrography Dataset (NHD) were reviewed for the site and did not have Wetland A or the swale mapped.

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⁸ 88 FR 3004 (January 18, 2023)

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Because of the length of the swale (not physically close) and the minimal indicators of flow (no surface water flow, no to minimal crop stress in growing season, non-hydric soils), the swale itself cannot serve as part of a continuous surface connection, the other aspects of the flowpath do not need to be evaluated to determine if they can serve as part of a continuous surface connection. Wetland A does not have a surface connection to a relatively permanent jurisdictional water and as such does not meet the definition of adjacent and cannot be evaluated as an (a)(4) adjacent wetland; therefore, Wetland A is a non-tidal water that is not jurisdictional under the 2023 Revised Definition of 'Waters of the United States'; Conforming' 88 FR 61964 Final Rule.

- 9. DATA SOURCES. List sources of data/information used in making determination. Include titles and dates of sources used and ensure that information referenced is available in the administrative record.
 - a. Marketplace at Cedar Level 2 Wetland Delineation dated October 10, 2024
 - b. US Fish and Wildlife Service, National Wetland Inventory, accessed December 9, 2024
 - c. US Geological Survey, National Hydrography Dataset, accessed December 9, 2024
 - d. U.S. Department of Agriculture, Natural Resources Conservation Service, Web Soil Survey, access December 9, 2024
 - e. Google Earth aerial imagery (2003-present), accessed December 9, 2024

10. OTHER SUPPORTING INFORMATION. N/A

11. NOTE: The structure and format of this MFR were developed in coordination with the EPA and Department of the Army. The MFR's structure and format may be subject to future modification or may be rescinded as needed to implement additional guidance from the agencies; however, the approved jurisdictional determination described herein is a final agency action.







Figure I
Project Location Map
Marketplace at Cedar
Lakeville, Dakota County, Minnesota

Source(s): Municipalities (MnDOT, 2016) Roads (MnDOT, 2020) Lakes (MN DNR, 2020) Counties (MN DNR, 2013) PLSS (USGS)









Figure 7
Wetland Delineation Map
Marketplace at Cedar
Lakeville, Dakota County, Minnesota

Source(s): Orthophoto (2023) Wetland Delineation (ISG, 2024) Contours (MnTopo, 2012)

