

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): 8/23/2021

ORM Number: MVP-2020-00839-BGO

Associated JDs: N/A

Review Area Location¹: State/Territory: Minnesota City: Brainerd County/Parish/Borough: Crow Wing

County

Center Coordinates of Review Area: Latitude 46.325133 Longitude -94.207446

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.	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 The review area for this determination is identified as Wetlands 1-4 and Linear Ditch 1-9 on the attached figures labeled 2020-00839-BGO Figures 1-8 of 8.

Linear Ditch 1-9 or	n the attac	hed figures	s labeled 2020-0083	9-BGO Figures 1-8 of 8.
Exclusion Name	Exclusion		Exclusion ⁵	Rationale for Exclusion Determination
Wetlands 1-4	1.75	acre(s)	(b)(1) Non- adjacent wetland.	Wetlands 1-3 are three separate isolated wetland basins located in depressional areas on the north side of Trunk Highway (TH) 371B. All three wetlands are surrounded by uplands and non-jurisdictional ditches and do not have a direct hydrologic surface connection to downstream waters.
				Wetland 4 is a small wetland located on the south side of TH 371B between the highway and frontage road. The wetland is surrounded by uplands along the highway and is physically separated from a larger wetland basin to the south by the frontage road. There is no evidence of a culvert on the frontage road that separates Wetland 4 from the larger wetland basin to the south, therefore, Wetland 4 does not have a direct hydrologic surface connection to downstream waters.
				This was documented in the delineation that was completed for the project site and confirmed by reviewing the enclosed national wetland inventory and topographic mapping for the project site. The assessed wetlands do not abut jurisdictional waters, are not inundated by flooding from a traditional navigable water, or tributary, or from a jurisdictional lake, pond, or impoundment, and are not physically separated from a jurisdictional water by only a natural feature or artificial structure that allows for a direct hydrologic surface connection. Based on this review, the assessed wetlands are not jurisdictional under the Navigable Waters Protection Rule (NWPR) because they meet the requirements of the exclusion for non-adjacent wetlands under paragraph (b)(1).
Linear Ditch 1-9	2.23	acre(s)	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and those portions of	Linear Ditch 1-9 were constructed in uplands to convey runoff from TH 371B and are now linear wetlands that meet the definition of "ditch" under paragraph (c)(2). In addition, the ditches are not

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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Excluded waters ((b)(1) – (b)(12)): ⁴ The review area for this determination is identified as Wetlands 1-4 and							
Linear Ditch 1-9 o	Linear Ditch 1-9 on the attached figures labeled 2020-00839-BGO Figures 1-8 of 8.						
Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination				
		a ditch constructed in an (a)(4) water that do not satisfy the conditions of (c)(1).	(a)(1) waters, are not relocated tributaries, are not constructed in a tributary, and are not constructed in an adjacent wetland. This was confirmed by reviewing aerial photography, national wetland and hydrography data, and the wetland delineation report. Based on this review, the assessed ditches are not jurisdictional under the NWPR because they meet the requirements of the exclusion for ditches under paragraph (b)(5).				

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: MnDOT SP 1814-08 TH 371B Joint Application Form, August 2021 and Wetland Delineation Report, May 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).
- ☐ Corps site visit(s) conducted on: Date(s).
- ☐ Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
- Antecedent Precipitation Tool: <u>provide detailed discussion in Section III.B.</u>
- □ USDA NRCS Soil Survey: Title(s) and/or date(s).
- □ USFWS NWI maps: USFWS NWI of MN 1974-1978
- □ USGS topographic maps: USGS Topographic Quads (USA Topo Maps)

Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information	
USGS/WBD/NHD	NHD – High Resolution – MN, 2015	
data/maps		
USDA Sources	N/A.	
NOAA Sources	N/A.	
USACE Sources	N/A.	
State/Local wetland	DNR NWI Update – MN, 2010-2018	
inventory maps		
Other Sources	N/A.	

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

C. Additional comments to support AJD: N/A