



## **Regulatory Program**

## APPROVED JURISDICTIONAL DETERMINATION FORM **U.S. Army Corps of Engineers**

This form should be completed by following the instructions provided in the Approved Jurisdictional Determination Form User Manual.

## SECTION I: BACKGROUND INFORMATION

A. COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): September 30, 2019

B. ORM NUMBER IN APPROPRIATE FORMAT (e.g., HQ-2015-00001-SMJ): MVP-2018-01651-BGO
C. PROJECT LOCATION AND BACKGROUND INFORMATION:  State: Minnesota County/parish/borough: Mille Lacs County City: Bogus Brook Township  Center coordinates of site (lat/long in degree decimal format): Lat. 45.662789, Long93.628005.  Map(s)/diagram(s) of review area (including map identifying single point of entry (SPOE) watershed and/or potential jurisdictional areas where applicable) is/are: ☑attached ☑ in report/map titled  ☑ Other sites (e.g., offsite mitigation sites, disposal sites, etc.) are associated with this action and are recorded on a different JD form. List JD form ID numbers (e.g., HQ-2015-00001-SMJ-1): MVP-2018-01743-BGO (TH 169 & CSAH 11) and MVP-2018-01794-BGO (TH 169 & CSAH 13).
D. REVIEW PERFORMED FOR SITE EVALUATION:  ☐ Office (Desk) Determination Only. Date: August 27, 2019.  ☐ Office (Desk) and Field Determination. Office/Desk Date(s):  Field Date(s):
SECTION II: DATA SOURCES Check all that were used to aid in the determination and attach data/maps to this JD form and/or references/citations in the administrative record, as appropriate.  Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant. Title/Date: MnDOT SP 4812-91 & 4811-74/TH 169 RCI's at CSAH 11, CSAH 12, and CSAH 13 Joint Application Form, June 2019.
<ul> <li>☑ Data sheets prepared/submitted by or on behalf of the applicant/consultant.</li> <li>☑ Office concurs with data sheets/delineation report Title/Date: MnDOT SP 4811-74/TH 169 &amp; CSAH 12</li> <li>Wetland Delineation Report, June 2018.</li> <li>☑ Office does not concur with data sheets/delineation report. Summarize rationale and include information</li> </ul>
on revised data sheets/delineation report that this JD form has relied upon:  Data sheets prepared by the Corps. Title/Date:  Corps navigable waters study. Title/Date:  CorpsMap ORM map layers. Title/Date:  USGS Hydrologic Atlas. Title/Date:
<ul> <li>USGS, NHD, or WBD data/maps. Title/Date: NHD − High Resolution − MN, 2015.</li> <li>USGS 8, 10 and/or 12 digit HUC maps. HUC number:</li> <li>USGS maps. Scale &amp; quad name and date: 1:24k DRG − Foreston, 2003.</li> <li>USDA NRCS Soil Survey. Citation:</li> </ul>
<ul> <li>✓ USFWS National Wetlands Inventory maps. Citation: USFWS NWI of MN, 1974-1978.</li> <li>✓ State/Local wetland inventory maps. Citation: DNR NWI Update – MN, 2010-2018.</li> <li>✓ FEMA/FIRM maps. Citation:</li> <li>✓ Photographs: ✓ Aerial. Citation: 2017 FSA. or ✓ Other. Citation:</li> <li>✓ LiDAR data/maps. Citation:</li> </ul>
Previous determinations. File no. and date of jurisdictional determination letter:  Applicable/supporting case law:  Applicable/supporting scientific literature:  Other information (please specify):

## **SECTION III: SUMMARY OF FINDINGS**

Complete Spreadsheet Tab "Aquatic Resources" - Required for All AJDs

	RIVERS AND HARBORS ACT (RHA) SECTION 10 DETERMINATION OF JURISDICTION:  'navigable waters of the U.S." within RHA jurisdiction (as defined by 33 CFR part 329) in the review area.		
ш	• List water(s) and area/length within review area – Required:		
NO.	TE: If the navigable water is not subject to the ebb and flow of the tide or included on the District's list of Section		
	navigable waters list, DO NOT USE THIS FORM TO MAKE THE DETERMINATION. The District must continue to		
	by the procedure outlined in 33 CFR part 329.14 to make a Section 10 RHA navigability determination.		
10110	The free procedure outlined in our or part of 20.11 to make a coolien to the winding about my determination.		
В. (	CLEAN WATER ACT (CWA) SECTION 404 DETERMINATION OF JURISDICTION: "waters of the U.S." within		
	A jurisdiction (as defined by 33 CFR part 328.3) in the review area. Check all that apply.		
	(a)(1): All waters which are currently used, were used in the past, or may be susceptible to use in interstate or		
	foreign commerce, including all waters which are subject to the ebb and flow of the tide. (Traditional Navigable		
,	Waters or TNW).		
	<ul> <li>Complete Spreadsheet Tab "(a)(1)" - Required</li> </ul>		
	☐ This JD includes a case-specific (a)(1) TNW (Section 404 navigable-in-fact) determination on a water that has		
	not previously been designated as such. Documentation required for this case-specific (a)(1) TNW determination		
	is attached.		
	(a)(2): All interstate waters, including interstate wetlands.		
_	<ul><li>Complete Spreadsheet Tab "(a)(2)" - Required</li></ul>		
	(a)(3): The territorial seas.		
_	Complete Spreadsheet Tab "(a)(3)" - Required		
	(a)(4): All impoundments of waters otherwise identified as waters of the U.S. under 33 CFR part 328.3.		
_	Complete Spreadsheet Tab "(a)(4)" - Required		
	(a)(5): All tributaries, as defined in 33 CFR part 328.3, of waters identified in paragraphs (a)(1)-(a)(3) of 33 CFR		
	part 328.3.		
	• Complete Spreadsheet Tab "(a)(5)" - Required		
	(a)(6): All waters adjacent to a water identified in paragraphs (a)(1)-(a)(5) of 33 CFR part 328.3, including		
	wetlands, ponds, lakes, oxbows, impoundments, and similar waters.		
	• Complete Spreadsheet Tab "(a)(6)" - Required		
	Bordering/Contiguous. Neighboring:		
	(c)(2)(i): All waters located within 100 feet of the ordinary high water mark (OHWM) of a water identified in		
	paragraphs (a)(1)-(a)(5) of 33 CFR part 328.3.		
	(c)(2)(ii): All waters located within the 100-year floodplain of a water identified in paragraphs (a)(1)-(a)(5) of		
	33 CFR part 328.3 and not more than 1,500 feet of the OHWM of such water.		
	(c)(2)(iii): All waters located within 1,500 feet of the high tide line of a water identified in paragraphs (a)(1) or		
	(a)(3) of 33 CFR part 328.3, and all waters within 1,500 feet of the OHWM of the Great Lakes.		
	(a)(7): All waters identified in 33 CFR 328.3(a)(7)(i)-(v) where they are determined, on a case-specific basis, to		
	have a significant nexus to a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3.		
	<ul> <li>Complete Spreadsheet Tab "(a)(7)" for the significant nexus determination. Attach a map</li> </ul>		
	delineating the SPOE watershed boundary with (a)(7) waters identified in the similarly situated		
	analysis. – Required		
	Includes water(s) that are geographically and physically adjacent per (a)(6), but are being used for established,		
	normal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent		
	and require a case-specific significant nexus analysis.		
	(a)(8): All waters located within the 100-year floodplain of a water identified in paragraphs (a)(1)-(a)(3) of 33		
	CFR part 328.3 not covered by (c)(2)(ii) above and all waters located within 4,000 feet of the high tide line or		
	OHWM of a water identified in paragraphs (a)(1)-(a)(5) of 33 CFR part 328.3 where they are determined on a case-specific basis to have a significant nexus to a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part		
	328.3.		
	• Complete Spreadsheet Tab "(a)(8)" for the significant nexus determination. Attach a map		
	delineating the SPOE watershed boundary with (a)(8) waters identified in the similarly situated		
	analysis. – Required		
	Includes water(s) that are geographically and physically adjacent per (a)(6), but are being used for established,		
	normal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent		
	and require a case-specific significant nexus analysis.		
C. NON-WATERS OF THE U.S. FINDINGS:			
	Check all that apply.		
	The review area is comprised entirely of dry land.		

D. ADDITIONAL COMMENTS TO SUPPORT JD: The review area for this determination is limited to the boundary of one roadside ditch labeled as Linear Ditch #2 (WD#2) on the attached figures and tables labeled MVP-2018-01651-BGO MnDOT SP 4811-74/TH 169 & CSAH 12 AJD Attachments, Pages 1-8 of 8. Please note that this determination does not include Wetland #1A&B (WL#1), Historic Wetland #1 (Historic WL#1), Wetland #2 (WL#2), Historic Wetland #2A&B (Historic WL#2), Wetland #3 (WL#3), Wetland #4 (WL#4), WD#1, Tributary #1, or Tributary #2, which are also shown on the attached figures. The total area of non-jurisdictional waters/features is approximately 0.56 acre.

The ditch is a constructed feature that is not a relocated tributary, is not excavated in a tributary, and does not convey perennial or intermittent flow. This was confirmed by reviewing aerial photography, national hydrography data, and the June 2018 wetland delineation report. Based on this review, the evaluated ditch is not jurisdictional under the 2015 Clean Water Rule because it meets the terms of paragraph (b)(3)(i).

<sup>&</sup>lt;sup>1</sup> In many cases these excluded features will not be specifically identified on the approved JD form, unless specifically requested. Corps Districts may, in case-by-case instances, choose to identify some or all of these features within the review area.