



## **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): 15 February 2019

B. ORM NUMBER IN APPROPRIATE FORMAT (e.g., HQ-2015-00001-SMJ); MVP-2016-03485-BGO

E. GRAN HOMBER IN THE FORWART (E.g., The 2010 00001 GRING). WIT 2010 00400 DOC	
C. PROJECT LOCATION AND BACKGROUND INFORMATION:	
State: Minnesota County/parish/borough: Washington City: Oakdale	
Center coordinates of site (lat/long in degree decimal format): Lat. 45.0271, Long92.9719.	
Map(s)/diagram(s) of review area (including map identifying single point of entry (SPOE) watershed and/or processing the street of the street	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 reco	orded on a
different JD form. List JD form ID numbers (e.g., HQ-2015-00001-SMJ-1):	
<u>D. REVIEW PERFORMED FOR SITE EVALUATION</u> :	
Office (Desk) Determination Only. Date: January 31, 2019.	
Office (Desk) and Field Determination. Office/Desk Date(s): Field Date(s):	
SECTION III. DATA SOLIDOES	
<u>SECTION II: DATA SOURCES</u> 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.	/Gitations
Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant. Title/Date: Trunk Highway	21/
36/Hadley Avenue SAP 082-596-005 and 092-090-059 Wetland Permit Application, April 2018.	ау
Data sheets prepared/submitted by or on behalf of the applicant/consultant.	
☐ Office concurs with data sheets/delineation report Title/Date: Trunk Highway 36/Hadley Avenue SA	D 002
596-005 and 092-090-059 Wetland Delineation Report, September 2016 and Addendum, October 2016.	.F UOZ-
	tion
Office does not concur with data sheets/delineation report. Summarize rationale and include informa	
on revised data sheets/delineation report that this JD form has relied upon:  Revised Title/Data	ile:
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:	
USGS, NHD, or WBD data/maps. Title/Date: NHD – High Resolution – MN, 2015.	
USGS 8, 10 and/or 12 digit HUC maps. HUC number:	
USGS maps. Scale & quad name and date: 1:24k DRG – White Bear Lake East, 2003.	
USDA NRCS Soil Survey. Citation:	
USFWS National Wetlands Inventory maps. Citation: USFWS NWI of MN, 1974-1978.	
State/Local wetland inventory maps. Citation: DNR NWI Update – MN, 2010-2016.	
FEMA/FIRM maps. Citation:	
Photographs: Aerial. Citation: 2017 FSA. or Other. Citation:	
LiDAR data/maps. Citation:	
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

Α.	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.	
	<ul> <li>List water(s) and area/length within review area – Required:</li> </ul>	
	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	
follo	ow the procedure outlined in 33 CFR part 329.14 to make a Section 10 RHA navigability determination.	
D.	CLEANIMATED ACT (CMA) SECTION 404 DETERMINATION OF HIRISDICTION, "woters of the U.S." within	
	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).	
	· ·	
	• Complete Spreadsheet Tab "(a)(1)" - Required  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.	
ш	Complete Spreadsheet Tab "(a)(2)" - Required	
	(a)(3): The territorial seas.	
ш	• 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	
ш	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.	
	• Complete Spreadsheet Tab "(a)(7)" for the significant nexus determination. Attach a map	
	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.	
	<ul> <li>Complete Spreadsheet Tab "(a)(8)" for the significant nexus determination. Attach a map</li> </ul>	
	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:		
	eck all that apply.	
	The review area is comprised entirely of dry land.	

Potential-(a)(7) Waters: Waters that DO NOT 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 "NonWaters-No SigNex". Attach a map delineating the SPOE watershed boundary with potential (a)(7) waters identified in the similarly situated analysis. –</li> </ul>
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 raquire a case appoint a significant power analysis.
and require a case-specific significant nexus analysis.  Potential-(a)(8) Waters: Waters that DO NOT 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 "NonWaters-No SigNex". Attach a map delineating the SPOE watershed boundary with potential (a)(8) waters identified in the similarly situated analysis. –</li> </ul>
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.
Excluded Waters (Non-Waters of U.S.), even where they otherwise meet the terms of paragraphs (a)(4)-(a)(8):  • Complete Spreadsheet Tab "NonWaters-Excluded" - Required
(b)(1): Waste treatment systems, including treatment ponds or lagoons designed to meet the requirements of
the CWA.
_
(b)(2): Prior converted cropland.
(b)(3)(i): Ditches with ephemeral flow that are not a relocated tributary or excavated in a tributary.
(b)(3)(ii): Ditches with intermittent flow that are not a relocated tributary, excavated in a tributary, or drain
wetlands.
(b)(3)(iii): Ditches that do not flow, either directly or through another water, into a water identified in
paragraphs (a)(1)-(a)(3).
(b)(4)(i): Artificially irrigated areas that would revert to dry land should application of water to that area cease.  (b)(4)(ii): Artificial, constructed lakes and ponds created in dry land such as farm and stock watering ponds, irrigation ponds, settling basins, fields flooded for rice growing, log cleaning ponds, or cooling ponds.
(b)(4)(iii): Artificial reflecting pools or swimming pools created in dry land. <sup>1</sup>
(b)(4)(iv): Small ornamental waters created in dry land. <sup>1</sup>
(b)(4)(v): Water-filled depressions created in dry land incidental to mining or construction activity, including pits excavated for obtaining fill, sand, or gravel that fill with water.
(b)(4)(vi): Erosional features, including gullies, rills, and other ephemeral features that do not meet the definition of tributary, non-wetland swales, and lawfully constructed grassed waterways.
(b)(4)(vii): Puddles. <sup>1</sup>
(b)(5): Groundwater, including groundwater drained through subsurface drainage systems. <sup>1</sup>
<ul> <li>(b)(6): Stormwater control features constructed to convey, treat, or store stormwater that are created in dry</li> <li>land.<sup>1</sup></li> </ul>
(b)(7): Wastewater recycling structures created in dry land; detention and retention basins built for wastewater recycling; groundwater recharge basins; percolation ponds built for wastewater recycling; and water
distributary structures built for wastewater recycling.
Other non-jurisdictional waters/features within review area that do not meet the definitions in 33 CFR 328.3 of (a)(1)-(a)(8) waters and are not excluded waters identified in (b)(1)-(b)(7).
<ul> <li>Complete Spreadsheet Tab "NonWaters-Other" - Required</li> </ul>

<u>D. ADDITIONAL COMMENTS TO SUPPORT JD:</u> The review area for this determination is limited to the boundaries of four roadside ditches labeled as Wetland 6, Wetland 11, Wetland 12, and Wetland 14 on the attached figures and table labeled MVP-2016-03485-BGO Trunk Highway 36/Hadley Avenue SAP 082-596-005 and 092-090-059 AJD Attachments, Pages 1-4 of 4. The total area on non-jurisdictional waters/features is approximately 2.16 acres.

The ditches are constructed features that are not relocated tributaries, are not excavated in a tributary, and do not convey perennial or intermittent flow. This was confirmed by reviewing aerial photography, national hydrography data, and the September 2016 wetland delineation report and October 2016 addendum. Based on this review, the evaluated ditches are not jurisdictional under the 2015 Clean Water Rule because they meet 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.