



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): May 13, 2019

B. ORM NUMBER IN APPROPRIATE FORMAT (e.g., HQ-2015-00001-SMJ): MVP-2014-03613-JTB

Stat Cen Map juris	PROJECT LOCATION AND BACKGROUND INFORMATION: De: MN County/parish/borough: Dakota County City: Lakeville Ster coordinates of site (lat/long in degree decimal format): Lat. 44.690593, Long93.227055 De(s)/diagram(s) of review area (including map identifying single point of entry (SPOE) watershed and/or potential addictional 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 greent JD form. List JD form ID numbers (e.g., HQ-2015-00001-SMJ-1):
\boxtimes	REVIEW PERFORMED FOR SITE EVALUATION: Office (Desk) Determination Only. Date: 9MAY19. Office (Desk) and Field Determination. Office/Desk Date(s): Field Date(s):
Che in th	CTION II: DATA SOURCES ck all that were used to aid in the determination and attach data/maps to this JD form and/or references/citations and administrative record, as appropriate. Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant. Title/Date: Data sheets prepared/submitted by or on behalf of the applicant/consultant. Office concurs with data sheets/delineation report. Title/Date: Office does not concur with data sheets/delineation report. Summarize rationale and include information
	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: USGS, NHD, or WBD data/maps. Title/Date:
	USGS 8, 10 and/or 12 digit HUC maps. HUC number: USGS maps. Scale & quad name and date: USDA NRCS Soil Survey. Citation: Dakota County Soil Survey. USFWS National Wetlands Inventory maps. Citation: State/Local wetland inventory maps. Citation:
	FEMA/FIRM maps. Citation: Photographs: Aerial. Citation: FSA 1940s-Present. 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

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	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.
	• List water(s) and area/length within review area – Required:
	OTE: 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
OII	ow the procedure outlined in 33 CFR part 329.14 to make a Section 10 RHA navigability determination.
2	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.
_	 Complete Spreadsheet Tab "(a)(2)" - Required
	(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.
	• 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.
	• 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.

Check all that apply
Check 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.
 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
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.
☐ 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.
 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
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.
\boxtimes (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. ¹
(b)(4)(iv): Small ornamental waters created in dry land.
(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. ¹
(b)(4)(vii): Puddles. ¹
(b)(5): Groundwater, including groundwater drained through subsurface drainage systems. ¹
(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).
 Complete Spreadsheet Tab "NonWaters-Other" - Required

D. ADDITIONAL COMMENTS TO SUPPORT JD: The site contains 4 agautic resources labed as SW01, WB01, WB02 and WB03 on the attached figure 2014-03613-JTB Figure 2 of 4. This determination is only for SW 01 and WB02. SW01 is a stormwater basin that was constructed in uplands in 2013. The site is not located in hydric soils and the pond is only used to treat/store stormwater. WB02 is a ditch that was constructed in uplands in the 1960s. Historical imagery from the 1930s and 1950s do not show any evidence of a tributary on the site. The first first time the ditch shows up on the aerial imagery is 1964. WB02 carries only intermittent flow, is not a relocated tributary, is not excavated in a tributary and does not drain a wetland. SW01 and WB02 are excluded waters and not considered Waters of the US.

¹ 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.

Aquatic Resources

Waters_Name	Cowardin_Code	HGM_Code	Meas_Type	Amount	Units	Waters_Type	Latitude	Longitude	Local_Waterway
SW01	PEM		Area	0.2	ACRE	EXCLDB6	44.691706	-93.23038	
WB02	R		Area	1.3	ACRE	EXCLDB3II	44.691217	-93.228579	

Excluded Waters or Features

EXCLUDED WATERS OR FEATURES						
(b) Excluded Feature/Water Name	(b) Exclusion Criteria	Rationale for (b) Excluded feature and Additional Discussion.				
SW01		Artificial lakes or ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing are not generally considered Waters of the US. We conclude that SW01 is a settling basin constructed in upland. Therefore, SW01 is not a WoUS and is not jurisdictional under the CWA.				
WB02	(b)(3)(ii) Ditch Type B- Ditch with intermittent flow that is not a relocated tributary, excavated in a tributary, or drains wetlands	WB02 is a ditch that was constructed in uplands in the 1960s. Historical imagery from the 1930s and 1950s do not show any evidence of a tributary on the site. The first first time the ditch shows up on the aerial imagery is 1964. WB02 carries only intermittent flow, is not a relocated tributary, is not excavated in a tributary and does not drain a wetland. Therefore, WB02 is not a WoUS and is not jurisdictional under the CWA.				