



## **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): November 27, 2019

B. ORM NUMBER IN APPROPRIATE FORMAT (e.g., HO-2015-00001-SMJ); MVP-2019-00855-JRH

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C. PROJECT LOCATION AND BACKGROUND INFORMATION:
State: Minnesota County/parish/borough: Clearwater County City: Alida
Center coordinates of site (lat/long in degree decimal format): Lat. 47.4448, Long95.2253.
Map(s)/diagram(s) of review area (including map identifying single point of entry (SPOE) watershed and/or potentia
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 or
different JD form. List JD form ID numbers (e.g., HQ-2015-00001-SMJ-1):
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D. REVIEW PERFORMED FOR SITE EVALUATION:
Office (Desk) Determination Only. Date:
Office (Desk) and Field Determination. Office/Desk Date(s): Field Date(s):
SECTION II: DATA SOURCES Check all that were used to sid in the determination and attach data/mans to this ID form and/or references/sitation
Check all that were used to aid in the determination and attach data/maps to this JD form and/or references/citation
in the administrative record, as appropriate.
Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant. Title/Date: joint application
package dated April 17, 2019.
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:  Revised Title/Date:
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: 1:24K Quad Name Alida.
USDA NRCS Soil Survey. Citation: USDA National Cooperative Soil Survey.
USFWS National Wetlands Inventory maps. Citation: NWI map.
State/Local wetland inventory maps. Citation:
FEMA/FIRM maps. Citation:
Photographs: Aerial. Citation: Google Earth Pro. 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

	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
10 ו	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.
	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.
_	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
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.
	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.
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 establishe 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 establishe
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):
<ul> <li>Complete Spreadsheet Tab "NonWaters-Excluded" - Required</li> </ul>
(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.1
(b)(4)(iv): Small ornamental waters created in dry land.¹
$\square$ (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. <sup>1</sup> (b)(4)(vii): Puddles. <sup>1</sup>
(b)(5): Groundwater, including groundwater drained through subsurface drainage systems. <sup>1</sup>
(b)(6): Stormwater control features constructed to convey, treat, or store stormwater that are created in dry
land. <sup>1</sup>
(b)(7): Wastewater recycling structures created in dry land; detention and retention basins built for wastewate
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>

#### D. ADDITIONAL COMMENTS TO SUPPORT JD:

The review area for this determination is limited to the boundaries of 6 roadside ditches excavated in the uplands. Specifically, this jurisdictional determination is for the aquatic resources identified as Wet Ditches 1 thru 6 on the attached figure. This JD does not include any other aquatic resources within the project area.

Wet Ditches 1 thru 6 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 information provided in the April 2019 joint application form. Based on this review, the evaluated ditches are not jurisdictional under the 2015 Clean Water Rule because they meet the terms for exclusion within 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.