



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): 20 September 2019

B. ORM NUMBER IN APPROPRIATE FORMAT: MVP-2019-01196-LSP C. PROJECT LOCATION AND BACKGROUND INFORMATION: State: Minnesota County/parish/borough: Pennington County City: Thief River Falls Center coordinates of site (lat/long in degree decimal format): Lat. 48.113369, Long. -96.198200. Map(s)/diagram(s) of review area are: ☐attached ☒ in report/map titled. Wetland Delineation Report - Thief River Falls Westside Flood Damage Reduction Project Pennington County, Minnesota July 2019. 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: D. REVIEW PERFORMED FOR SITE EVALUATION: Office (Desk) Determination Only. Date: Office (Desk) and Field Determination. Office/Desk Date(s): 09 September 2019 Field Date(s): 04 June 2019. **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: Wetland Delineation Report - Thief River Falls Westside Flood Damage Reduction Project Pennington County, Minnesota July 2019. Data sheets prepared/submitted by or on behalf of the applicant/consultant. Office concurs with data sheets/delineation report.. Title/Date: Wetland Delineation Report - Thief River Falls Westside Flood Damage Reduction Project Pennington County, Minnesota July 2019... 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: USDA NRCS Soil Survey. Citation: USFWS National Wetlands Inventory maps. Citation: State/Local wetland inventory maps. Citation: FEMA/FIRM maps. Citation: Photographs:
 Aerial. Citation: Google Earth Pro, Various Years. 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:

SECTION III: SUMMARY OF FINDINGS

Other information (please specify):

	RIVERS AND HARBORS ACT (RHA) SECTION 10 DETERMINATION OF JURISDICTION:
	<i>'navigable waters of the U.S.</i> " within RHA jurisdiction (as defined by 33 CFR part 329) in the review area.
	List water(s) and area/length within review area – Required:
	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
TOIIC	bw the procedure outlined in 33 CFR part 329.14 to make a Section 10 RHA navigability 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).
	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.
_	NON WATERO OF THE H.O. FINDINGS
	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 CER part 328 3

<u>D. ADDITIONAL COMMENTS TO SUPPORT JD:</u> The waters analyzed in this JD are ditches that were constructed in uplands, do not drain any wetlands and are not a tributary or a relocated tributary. The ditch system was reviewed during a field visit on 04 June 2019. During this visit, portions of the ditch system were seen to contain no standing water and there was no evidence of water movement in these segments of the ditch system. Thus, these portions of the system are described above as having ephemeral flow. Other segments of the ditch system contain standing water, but no movement was observed during the field review. These segments are described above as having intermittent flow based upon snow melt or heavy rain events in the region.

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.