



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): July 23, 2019

B. ORM NUMBER IN APPROPRIATE FORMAT (e.g., HQ-2015-00001-SMJ): MVP-2019-01154-JTB

Sta Cer Ma juri	PROJECT LOCATION AND BACKGROUND INFORMATION: te: MN County/parish/borough: Hennepin City: Minneapolis nter coordinates of site (lat/long in degree decimal format): Lat. 44.971012, Long93.315537. p(s)/diagram(s) of review area (including map identifying single point of entry (SPOE) watershed and/or potential sdictional 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 erent JD form. List JD form ID numbers (e.g., HQ-2015-00001-SMJ-1):
<u>D.</u>	REVIEW PERFORMED FOR SITE EVALUATION:
\boxtimes	Office (Desk) Determination Only. Date: 17JULY19.
	Office (Desk) and Field Determination. Office/Desk Date(s): Field Date(s):
	CTION II: DATA SOURCES eck all that were used to aid in the determination and attach data/maps to this JD form and/or references/citations
	he administrative record, as appropriate.
\boxtimes	Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant. Title/Date: Wenck 2019.
\boxtimes	Data sheets prepared/submitted by or on behalf of the applicant/consultant.
	☑ Office concurs with data sheets/delineation report Title/Date: May 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: .
\boxtimes	USFWS National Wetlands Inventory maps. Citation: .
	State/Local wetland inventory maps. Citation:
	FEMA/FIRM maps. Citation: .
\boxtimes	Photographs: 🛛 Aerial. Citation: . or 🔲 Other. Citation: Google Earth/Digitial Globe.
\boxtimes	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

<u>A.</u>	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:
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.
	on the procedure summed in 60 of 11 part 525.11 to make a session 10 14 in than gasinly actornimation.
R	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.
Ď.	(a)(1): All waters which are currently used, were used in the past, or may be susceptible to use in interstate or
ш	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.

C. NON-WATERS OF THE U.S. FINDINGS:
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. (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
(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)(6): Stormwater control features constructed to convey, treat, or store stormwater that are created in dry land. 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
- Complete Opteausneet Lab Hontraters-Other - Nequired
D. ADDITIONAL COMMENTS TO SUPPORT JD: The subject area is a highly disturbed lot with development

appearing in the 1940s. The site may have historically contained wetland but substantial fill was brought in to develop the site in the 1940s and converted the area to uplands. Two aquatic resources show up on the property, Ditch 1 and Stormwater Pond 1. Ditch 1 is an artificial ditch that was constructed in upland to catch sheet flow off the surounding parking lot and development in the late 1950s. The ditch holds water periodically but does not flow outside of storm events. Ditches with ephemeral flow that are not a relocated tributary or excavated in a tributary are not jurisdictional under the CWA. Storwater Pond 1 appears to be constructed for stormwater purposes. Artificial lakes or ponds

under the CWA. Storwater Pond 1 appears to be constructed for stormwater purposes. 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.

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.

There are no wet signatures appearing from 1961 until the pond was constructed in uplands in the 1980s. Therefore, Stormwater Pond 1 is not a WoUS and is not jurisdictional under the CWA.