



Regulatory Program

INTERIM APPROVED JURISDICTIONAL DETERMINATION FORM U.S. Army Corps of Engineers

This form should be completed by following the instructions provided in the Interim Approved Jurisdictional Determination Form User Manual.

SECTION I: BACKGROUND INFORMATION

A. COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (AJD): 18 September 2019

B. ORM NUMBER IN APPROPRIATE FORMAT (e.g., HQ-2015-00001-SMJ): SWT-2018-00580

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C. PROJECT LOCATION AND BACKGROUND INFORMATION: State:OK County/parish/borough: Mayes City: Pryor Center coordinates of site (lat/long in degree decimal format): Lat. 36.277694, Long95.328783. Map(s)/diagram(s) of review area (including map identifying single point of entry (SPOE) watershed and/or 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 recorded on a different jurisdictional determination (JD) form. List JD form ID numbers (e.g., HQ-2015-00001-SMJ-1):
 D. REVIEW PERFORMED FOR SITE EVALUATION: ☐ Office (Desk) Determination Only. Date: ☐ Office (Desk) and Field Determination. Office/Desk Dates: 18 September 2019 Field Date(s): 26 June 2019, 29 July 2019, 17 September 2019.
SECTION II: DATA SOURCES Check all that were used to aid in the determination and attach data/maps to this AJD 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, April 2019. ☑ Data sheets prepared/submitted by or on behalf of the applicant/consultant. ☑ Data sheets/delineation report are sufficient for purposes of AJD form. Title/Date: ☑ Data sheets/delineation report are not sufficient for purposes of AJD form. Summarize rationale and include information on revised data sheets/delineation report that this AJD form has relied upon: The provided data
sheets do not accurately represent vegetation, soils, hydrology found throughout the site. 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. USGS 8, 10 and/or 12 digit HUC maps. HUC number: 110702090407. USGS maps. Scale & quad name and date: USGS 1:24K Pryor, OK Quadrangle. USDA NRCS Soil Survey. Citation: Web Soil Survey.
 USFWS National Wetlands Inventory maps. Citation: USFWS NWI Map. State/Local wetland inventory maps. Citation: FEMA/FIRM maps. Citation: FEMA Flood Map #40097C0239E. Photographs: ☑ Aerial. Citation: Google Earth/Digital Globe 1995-2019. or ☑ Other. Citation: LiDAR data/maps. Citation: Provious IDs. File po. and data of ID letter:
Previous JDs. File no. and date of JD letter: Applicable/supporting case law:

Page 1 of 6 Version: October 1, 2015

	Applicable/supporting scientific literature: Regional Supplement to the Corps of Engineers Wetland Delineation anual: Midwest Region.
	Other information (please specify):
SE	ECTION III: SUMMARY OF FINDINGS
Co	omplete ORM "Aquatic Resource Upload Sheet" or Export and Print the Aquatic Resource Screen from ORM for Al Waters and Features, Regardless of Jurisdictional Status – Required
	Waters and Features, Negardiess of Jurisdictional Status - Nequired
	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. • Complete Table 1 - Required
10	DTE: 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 low 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 VA 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 (TNWs))
	• Complete Table 1 - Required This AJD 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 Table 2 - Required
	(a)(3): The territorial seas.
	 Complete Table 3 - Required (a)(4): All impoundments of waters otherwise identified as waters of the U.S. under 33 CFR part 328.3. Complete Table 4 - Required
16	(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.
\boxtimes	 Complete Table 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 Table 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 Table 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 determination. (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

Page 2 of 6 Version: October 1, 2015

• Complete Table 8 for the significant nexus determination. A	
watershed boundary with (a)(8) waters identified in the simi	
☐ Includes water(s) that are geographically and physically adjacent per (a	
normal farming, silviculture, and ranching activities (33 USC Section 1344	(f)(1)) and therefore are not adjacent
and require a case-specific significant nexus determination.	
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 Table 9 and attach a map delineating the SPOE w 	
(a)(7) waters identified in the similarly situated analysis R	
Includes water(s) that are geographically and physically adjacent per (a	
normal farming, silviculture, and ranching activities (33 USC Section 1344)	(f)(1)) and therefore are not adjacent
and require a case-specific significant nexus determination.	
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 Table 9 and attach a map delineating the SPOE w 	
(a)(8) waters identified in the similarly situated analysis Re	
Includes water(s) that are geographically and physically adjacent per (a	
normal farming, silviculture, and ranching activities (33 USC Section 1344)	(f)(1)) and therefore are not adjacent
and require a case-specific significant nexus determination.	
Excluded Waters (Non-Waters of U.S.), even where they otherwise meet th	e terms of paragraphs (a)(4)-(a)(8):
 Complete Table 10 - 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 of	
(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 was	ær, into a water identified in
paragraphs (a)(1)-(a)(3).	
(b)(4)(i): Artificially irrigated areas that would revert to dry land should a	
(b)(4)(ii): Artificial, constructed lakes and ponds created in dry land such	
irrigation ponds, settling basins, fields flooded for rice growing, log clea	
(b)(4)(iii): Artificial reflecting pools or swimming pools created in dry land	d.1
(b)(4)(iv): Small ornamental waters created in dry land. ¹	
(b)(4)(v): Water-filled depressions created in dry land incidental to minir	ig or construction activity, including
pits excavated for obtaining fill, sand, or gravel that fill with water.	16 1 - 16 1 1 - 1 - 18
(b)(4)(vi): Erosional features, including gullies, rills, and other ephemera	
definition of tributary, non-wetland swales, and lawfully constructed gra	ssed waterways.
(b)(4)(vii): Puddles. ¹	drainaga ayatama 1
(b)(5): Groundwater, including groundwater drained through subsurface	
(b)(6): Stormwater control features constructed to convey, treat, or store	stormwater that are created in dry
land.1	ad retention begins built for westewater
(b)(7): Wastewater recycling structures created in dry land; detention are	
recycling; groundwater recharge basins; percolation ponds built for was distributary structures built for wastewater recycling.	stewater recycling, and water
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).	and definitions in oo of it ozo.o of
• Complete Table 11 - Required.	
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D. ADDITIONAL COMMENTS TO SUPPORT AJD:

¹ In many cases these excluded features will not be specifically identified on the AJD 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.
Page 3 of 6
Version: October 1, 2015

Jurisdictional Waters of the U.S.

Default field entry is "N/A". Delete "N/A" and fill out all fields in the table where applicable for waters/features present in the review area.

Table 1. (a)(1) Traditional Navigable Waters

(a)(1) Waters Name	(a)(1) Criteria	Rationale to Support (a)(1) Designation Include High Tide Line or Ordinary High Water Mark indicators, when applicable.
N/A	Choose an item.	N/A

Table 2. (a)(2) Interstate Waters

(a)(2) Waters Name	Rationale to Support (a)(2) Designation	
N/A	N/A	

Table 3. (a)(3) Territorial Seas

(a)(3) Waters Name	Rationale to Support (a)(3) Designation
N/A	N/A

Table 4. (a)(4) Impoundments

(a)(4) Waters Name	Rationale to Support (a)(4) Designation
N/A	N/A

Table 5. (a)(5)Tributaries

(a)(5) Waters Name	Flow Regime	(a)(1)-(a)(3) Water Name to which this (a)(5) Tributary Flows	Tributary Breaks	Rationale for (a)(5) Designation and Additional Discussion. Identify flowpath to (a)(1)-(a)(3) water or attach map identifying the flowpath; explain any breaks or flow through excluded/non-jurisdictional features, etc.
N/A	Choose an item.	N/A	Choose an item.	N/A

Version: October 1, 2015

Table 6. (a)(6) Adjacent Waters

(a)(6) Waters Name (a)(1)-(a)(5) Water Name to which this Water is Adjacent Identify the type of wetland, 87 Manual/		Rationale for (a)(6) Designation and Additional Discussion. Identify the type of water and how the limits of jurisdiction were established (e.g., wetland, 87 Manual/Regional Supplement); explain how the 100-year floodplain and/or the distance threshold was determined; whether this water extends beyond a threshold; explain if the water is part of a mosaic, etc.
FW-01	Pryor Creek	The area of review is comprised entirely of a palustrine forested wetland. The site is within the distance threshold of (c)(2)(ii) as it is within the 100-year floodplain of an (a)(5) water identified in 33 CFR 328.3 and is less than 1,500 feet from the OHWM of this water. The OHWM of (a)(5) water, Pryor Creek, is located approximately 550 feet from the northern boundary of the review area. The identified forested wetland also feeds an (a)(5) unnamed tributary that flows south to the confluence of Pryor Creek approximately 1.1 miles downstream of the review area.

Table 7. (a)(7) Waters

SPOE Name	(a)(7) Waters Name	(a)(1)-(a)(3) Water Name to which this Water has a Significant Nexus	Significant Nexus Determination Identify SPOE watershed; discuss whether any similarly situated waters were present and aggregated for SND; discuss data, provide analysis, and summarize how the waters have more than speculative or insubstantial effect on the physical, chemical, or biological integrity of the (a)(1)-(a)(3) water, etc.
N/A	N/A	N/A	N/A

Table 8. (a)(8) Waters

SPOE Name	(a)(8) Waters Name	(a)(1)-(a)(3) Water Name to which this Water has a Significant Nexus	Significant Nexus Determination Identify SPOE watershed; explain how 100-yr floodplain and/or the distance threshold was determined; discuss whether waters were determined to be similarly situated to subject water and aggregated for SND; discuss data, provide analysis, and then summarize how the waters have more than speculative or insubstantial effect the on the physical, chemical, or biological integrity of the (a)(1)-(a)(3) water, etc.
N/A	N/A	N/A	N/A

Page 5 of 6 Version: October 1, 2015

Non-Jurisdictional Waters

Default field entry is "N/A". Delete "N/A" and fill out all fields in the table where applicable for waters/features present in the review area.

Table 9. Non-Waters/No Significant Nexus

SPOE Name	Non-(a)(7)/(a)(8) Waters Name	(a)(1)-(a)(3) Water Name to which this Water DOES NOT have a Significant Nexus	Basis for Determination that the Functions DO NOT Contribute Significantly to the Chemical, Physical, or Biological Integrity of the (a)(1)-(a)(3) Water. Identify SPOE watershed; explain how 100-yr floodplain and/or the distance threshold was determined; discuss whether waters were determined to be similarly situated to the subject water; discuss data, provide analysis, and summarize how the waters did not have more than a speculative or insubstantial effect on the physical, chemical, or biological integrity of the (a)(1)-(a)(3) water.
N/A	N/A	N/A	N/A

Table 10. Non-Waters/Excluded Waters and Features

Paragraph (b) Excluded Feature/Water Name	Rationale for Paragraph (b) Excluded Feature/Water and Additional Discussion.
N/A	N/A

Table 11. Non-Waters/Other

Other Non-Waters of U.S. Feature/Water Name	Rationale for Non-Waters of U.S. Feature/Water and Additional Discussion.
N/A	N/A

Page 6 of 6 Version: October 1, 2015