

## U.S. ARMY CORPS OF ENGINEERS REGULATORY PROGRAM APPROVED JURISDICTIONAL DETERMINATION FORM (INTERIM) NAVIGABLE WATERS PROTECTION RULE

### I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): 7/19/2021

ORM Number: MVM-2021-022

Associated JDs: N/A

Review Area Location<sup>1</sup>: State/Territory: Arkansas City: Happy County/Parish/Borough: White County

Center Coordinates of Review Area: Latitude 35.169 Longitude -91.660

#### II. FINDINGS

A. Summary: Check all that apply. At least one box from the following list MUST be selected. Complete the corresponding sections/tables and summarize data sources.
The review area is comprised entirely of dry land (i.e., there are no waters or water features, including wetlands, of any kind in the entire review area). Rationale: N/A or describe rationale.
There are "navigable waters of the United States" within Rivers and Harbors Act jurisdiction within the review area (complete table in Section II.B).
There are "waters of the United States" within Clean Water Act jurisdiction within the review area (complete appropriate tables in Section II.C).
There are waters or water features excluded from Clean Water Act jurisdiction within the review area (complete table in Section II.D).

### B. Rivers and Harbors Act of 1899 Section 10 (§ 10)<sup>2</sup>

I	§ 10 Name	§ 10 Size		§ 10 Criteria	Rationale for § 10 Determination
	N/A.	N/A.	N/A	N/A.	N/A.

### C. Clean Water Act Section 404

Territorial Sea	Territorial Seas and Traditional Navigable Waters ((a)(1) waters):3				
(a)(1) Name	(a)(1) Size		(a)(1) Criteria	Rationale for (a)(1) Determination	
N/A.	N/A.	N/A.	N/A.	N/A.	

Tributaries ((a)(2) waters):				
(a)(2) Name	(a)(2) Siz	ze	(a)(2) Criteria	Rationale for (a)(2) Determination
N/A.	N/A.	N/A.	N/A.	N/A.

Lakes and por	Lakes and ponds, and impoundments of jurisdictional waters ((a)(3) waters):				
(a)(3) Name	(a)(3) Siz	e	(a)(3) Criteria	Rationale for (a)(3) Determination	
N/A.	N/A.	N/A.	N/A.	N/A.	

Adjacent wetlands ((a)(4) waters):				
(a)(4) Name	(a)(4) Size		(a)(4) Criteria	Rationale for (a)(4) Determination
N/A.	N/A.	N/A.	N/A.	N/A.

<sup>&</sup>lt;sup>1</sup> Map(s)/figure(s) are attached to the AJD provided to the requestor.

<sup>&</sup>lt;sup>2</sup> If the navigable water is not subject to the ebb and flow of the tide or included on the District's list of Rivers and Harbors Act Section 10 navigable waters list, do NOT use this document to make the determination. The District must continue to follow the procedure outlined in 33 CFR part 329.14 to make a Rivers and Harbors Act Section 10 navigability determination.

<sup>&</sup>lt;sup>3</sup> A stand-alone TNW determination is completed independently of a request for an AJD. A stand-alone TNW determination is conducted for a specific segment of river or stream or other type of waterbody, such as a lake, where upstream or downstream limits or lake borders are established. A standalone TNW determination should be completed following applicable guidance and should NOT be documented on the AJD Form.



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### D. Excluded Waters or Features

Excluded waters ((b)(1) – (b)(12)): <sup>4</sup>				
Exclusion Name	Exclusion Size	Exclusion <sup>5</sup>	Rationale for Exclusion Determination	
WB-01 0.16 acre		(b)(6)	Prior converted cropland	
WB-03	0.11	(b)(6)	Prior converted cropland	
WB-04	0.01	(b)(6)	Prior converted cropland	
WB-05	8.15	(b)(1)	Wetland not adjacent to (does not abut or	
		, , , ,	receive floodwaters from) Jurisdictional Waters	
WB-06	13.94	(b)(1)	Wetland not adjacent to (does not abut or	
			receive floodwaters from) Jurisdictional Waters	
PO-01	34.17	(b)(8)	Irrigation Reservoir constructed above grade	
PO-02	5.65	(b)(8)	Irrigation Reservoir constructed above grade	
PO-03	19.29	(b)(8)	Irrigation Reservoir constructed above grade	
ID-01 1.26		(b)(8)	Excavated Irrigation Reservoir	
ID-02	1.02	(b)(5)	Ditch that did not replace waters or was not	
			constructed in waters	
ID-03	1.01	(b)(5)	Ditch that did not replace waters or was not	
			constructed in waters	
ID-04	0.45	(b)(5)	Ditch that did not replace waters or was not	
			constructed in waters.	
ID-05 0.75		(b)(5)	Ditch that did not replace waters or was not	
			constructed in waters	
ID-06 1.05		(b)(3)	Ditch constructed to replace ephemeral waters	
			and only carries ephemeral flows	
TID-01 0.37		(b)(5)	Ditch that did not replace waters or was not	
			constructed in waters	
N/A.	N/A. N/A.	N/A.	N/A.	

#### III. SUPPORTING INFORMATION

**A. Select/enter all resources** that were used to aid in this determination and attach data/maps to this document and/or references/citations in the administrative record, as appropriate.

☑ Information submitted by, or on behalf of, the applicant/consultant: Wetland Delineation Report, Happy Solar, White County, Arkansas, Updated March 10, 2021. NRCS Highly Erodible Land and Wetland Conservation Determination 04/07/1997.

This information is sufficient for purposes of this AJD.

Rationale: The updated delineation is consistent with a Corps site visit conducted 5 FEB 2021. The NRCS is the lead Federal agency in determining Prior Converted Cropland.

	Data sheets prepared by the Corps	: Title(s) and/c	r date(s).
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☐ Photographs: Select. Title(s) and/or date(s).

☐ Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).

Antecedent Precipitation Tool: <u>provide detailed discussion in Section III.B.</u>

<sup>&</sup>lt;sup>4</sup> Some excluded waters, such as (b)(2) and (b)(4), may not be specifically identified on the AJD form unless a requestor specifically asks a Corps district to do so. Corps districts may, in case-by-case instances, choose to identify some or all of these waters within the review area.

<sup>&</sup>lt;sup>5</sup> Because of the broad nature of the (b)(1) exclusion and in an effort to collect data on specific types of waters that would be covered by the (b)(1) exclusion, four sub-categories of (b)(1) exclusions were administratively created for the purposes of the AJD Form. These four sub-categories are not new exclusions, but are simply administrative distinctions and remain (b)(1) exclusions as defined by the NWPR.



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$\boxtimes$	USDA NRCS	Soil Survey:	White	County,	AR
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☐ USFWS NWI maps: Title(s) and/or date(s).

☐ USGS topographic maps: Title(s) and/or date(s).

### Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information
USGS Sources	N/A.
USDA Sources	N/A.
NOAA Sources	N/A.
USACE Sources	N/A.
State/Local/Tribal Sources	N/A.
Other Sources	N/A.

**B.** Typical year assessment(s): See Attached APT results from the applicants delineation dates and the Corps site visit showing they occurred during a typical Year

C. Additional comments to support AJD: N/A