

## 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): 23-JUL-2020

ORM Number: CEMVR-OD-P-2020-00952

Associated JDs: N/A Review Area Location<sup>1</sup>:

State/Territory: IL City: Apple River County/Parish/Borough: Jo Daviess County Center Coordinates of Review Area: Latitude 42.447539 Longitude -90.161693

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Α.	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>

	§ 10 Name	8	10 Size	§	10 Criteria	Rati	ionale for §	10 Determination
N/A	4	N/A		N/A		N/A		

### C. Clean Water Act Section 404

Territorial Seas and Traditional Navigable Waters ((a)(1) waters)<sup>3</sup>

_	(a)(1) Name	(a)(1) Size	(a)(1) Criteria	Rationale for (a)(1) Determination
	N/A	N/A	N/A	N/A

Tributaries ((a)(2) waters):

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	(a)(2) Name	(a)(2) Size	(a)(2) Criteria	Rationale for (a)(2) Determination
	N/A	N/A	N/A	N/A

Lakes and ponds, and impoundments of jurisdictional waters ((a)(3) waters):

(a)(3) Name	(a)(3) Size	(a)(3) Criteria	Rationale for (a)(3) Determination
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
Wetland 1	1.62 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3)	This wetland abuts an (a)2 tributary as identified by
		water	Applied Ecological Services.

<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 independent upstream or downstream limits or lake borders are established. A stand-alone TNW determination should be completed following applicable guidance and should NOT be documented on the AJD form.

<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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Wetland 2	4.55 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3)	This wetland abuts an (a)2 tributary as identified by
		water	Applied Ecological Services.
Wetland 3	0.17 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3)	This wetland abuts an (a)2 tributary as identified by
		water	Applied Ecological Services.

#### D. Excluded Waters or Features

Excluded waters  $((b)(1) - (b)(12))^4$ :

<b>Exclusion Name</b>	<b>Exclusion Size</b>	Exclusion <sup>5</sup>	Rationale for Exclusion Determination
Wetland 4	0.27 acres	(b)(1) Water or water feature that is	This wetland was permitted under CEMVR-OD-P-2006-
		not identified in (a)(1)-(a)(4) and	732 to be impacted therefore it is no longer considered
		does not meet the other (b)(1) sub-	to be a jurisdictional wetland. It is a dredge spoil area
		categories	with berms which collects water.

#### III. SUPPORTING INFORMATION

Α.	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.

_X_	Information submitted by, or on behalf of, the applicant/consultant: Applied Ecological
	Services (AES) Wetland Delineation Report for Project AES#19-0823, May 6, 2020.
	This information is sufficient for purposes of this AJD.
	Rationale: N/A

	Data sneets prepared by the Corps: Ittle(s) and/or date(s).
_X_	Photographs: Aerial photographs view on Google Earth, July 23, 2020
	Corps Site visit(s) conducted on: N/A
	Previous Jurisdictional Determinations (AJDs or PJDs): N/A

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

X USDA NRCS Soil Survey: AES Wetland Delineation Page 13, Figure 3.

X USFWS NWI maps: AES Wetland Delineation Page 14, Figure 4.

#### 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): N/A.

## C. Additional comments to support AJD: N/A.

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