

# 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): 8/10/2021

ORM Number: LRL-2021-584-LCL

Associated JDs: N/A

Review Area Location<sup>1</sup>: State/Territory: Indiana City: Mooresville County/Parish/Borough: Morgan

Center Coordinates of Review Area: Latitude 39.5788 Longitude -86.3804

### 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>

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§ 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 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.	N/A.	

Tributaries ((a)(2) waters):					
(a)(2) Name	(a)(2) Size		(a)(2) Criteria	Rationale for (a)(2) Determination	
N/A.	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.	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 stand-alone 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 $((b)(1) - (b)(12))$ :4					
Exclusion Name	Exclusion		Exclusion <sup>5</sup>	Rationale for Exclusion Determination	
Stream 1	836	linear feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool.	Stream 1 was identified as an ephemeral stream beginning at the eastern side of the site and extending west and then north. The stream appears to flow into an intermittent UNT to White Lick Creek north of the site. The stream bed is reported to be silt and leaf litter, with an OHWM depth of 8 inches and width of 2 feet. No basin information is available in StreamStats. Water was not flowing in the stream during the consultants delineation date during the wet season, under normal typical year conditions. Based on the physical conditions, typical year analysis, and site observations, this is an ephemeral feature and is therefore excluded.	
Wetland A	0.068	acre(s)	(b)(1) Non- adjacent wetland.	The reported wetland is located greater than 500 feet from the nearest potential (a)(2) water and is not adjacent. The wetland does not meet the definition of adjacent wetlands per 33 CFR 328.3 (c)(i)(ii)(iii) or (iv) and is therefore excluded per 33 CFR 328.3(b)(1) as a non-adjacent wetland.	
Wetland B	0.131	acre(s)	(b)(1) Non- adjacent wetland.	The reported wetland is located greater than 600 feet from the nearest potential (a)(2) water and is not adjacent. The wetland does not meet the definition of adjacent wetlands per 33 CFR 328.3 (c)(i)(ii)(iii) or (iv) and is therefore excluded per 33 CFR 328.3(b)(1) as a non-adjacent wetland.	
Wetland C	0.035	acre(s)	(b)(1) Non-adjacent wetland.	The reported wetland is located greater than 1,000 feet from the nearest potential (a)(2) water and is not adjacent. The wetland does not meet the definition of adjacent wetlands per 33 CFR 328.3 (c)(i)(ii)(iii) or (iv) and is therefore excluded per 33 CFR 328.3(b)(1) as a non-adjacent wetland.	

### 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, 14.8 acre Flagstaff Business Park, Morgan County, Indiana, by Davey Resource Group dated January 2021.

This information is sufficient for purposes of this AJD.

Rationale: N/A

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<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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	Data sheets prepared by the Corps: Title(s) and/or date(s).
$\boxtimes$	Photographs: Aerial and Other: Delineation Report: Aerials 2018, 2019. Site Photos January 2021.
Go	ogle Earth Aerial 5-30-2020, Digital Globe Aerials 4-20-2020, 3-27-2021.
	Corps site visit(s) conducted on: Date(s).
	Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
$\boxtimes$	Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
$\boxtimes$	USDA NRCS Soil Survey: See delineation report.
$\boxtimes$	USFWS NWI maps: See delineation report.
$\boxtimes$	USGS topographic maps: See delineation report.

## 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 information (specify)	LRL Reg Viewer -Hillshade & NHD

- **B. Typical year assessment(s):** APT analysis was conducted for consultant's delineation date of January 21, 2021. APT indicates normal typical year conditions were present.
- C. Additional comments to support AJD: N/A.