

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): 7/7/2021

ORM Number: LRL-2012-904-sjk

Associated JDs: N/A

Review Area Location¹: State/Territory: IN City: Fishers County/Parish/Borough: Hamilton

Center Coordinates of Review Area: Latitude 39.9692 Longitude -85.9979

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

B. Rivers and Harbors Act of 1899 Section 10 (§ 10)²

(complete table in Section II.D).

§ 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): 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) 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.	

¹ Map(s)/figure(s) are attached to the AJD provided to the requestor.

² 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.

³ 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.



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

D. Excluded Waters or Features

Excluded waters ((b)(1) – (b)(12)): ⁴					
Exclusion Name	Exclusion	Size	Exclusion ⁵	Rationale for Exclusion Determination	
Section I (Pond)	10.23	acre(s)	(b)(9) Water-filled depression constructed/exca vated in upland/non-jurisdictional water incidental to mining/constructi on or pit excavated in upland/non-jurisdictional water to obtain fill/sand/gravel.	The pond was constructed in dry land between 1962 and 1974 for the purpose of borrow for the construction of I-69. As an artificially constructed pond, it would also meet exclusion (b)(8).	
Section I (wetland)	0.32	acre(s)	(b)(1) Non-adjacent wetland.	This wetland formed as a result of the pond overflowing and generally following lower elevations (the pond does not have an outfall) until it is impounded by adjacent development. It is neither adjacent to nor is inundated by an (a)(1)-(a)(3) water in a typical year.	
Section II	0.93	acre(s)	(b)(1) Non-adjacent wetland.	The wetland formed as a result of overland drainage being impounded by I-69 to the south. It neither abuts nor is inundated by an (a)(1)-(a)(3) water in a typical year.	
Ephemeral Drain	748	linear feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool.	The feature flows only in response to rain events. It serves to drain surrounding agricultural land.	

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 dated 5/25/2021 by Earth Source, Inc.

This information is sufficient for purposes of this AJD.

Rationale: N/A

□ Data sheets prepared by the Corps: Title(s) and/or date(s).

⁴ 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.

⁵ 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.



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

- Photographs: Aerial and Other: Site photos in delineation report (5/7/2021); USACE site photos (6/29/2021); 2020 aerial (delineation report); 1962, 1974 (Hamilton County GIS); 12/19/2019, 10/7/2020 (DigitalGlobe)
- ☑ Previous Jurisdictional Determinations (AJDs or PJDs): LRL-2012-904-sjk, 11/19/2012
- Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
- □ USFWS NWI maps: Digital NWI map (delineation report)
- ☑ USGS topographic maps: 7.5', Fishers, IN

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): 5/7/2021 (Delineation): WETS shows the delineation ccurred during normal conditions. The 30-day rolling total of precipitation occurs within the 30-year normal range. >1" precipitation events did occur prior to the delineation. The data indicates the conditions may represent "typical" year conditions.

6/28/2021 (day prior to USACE inspection – date limited by program): WETS shows normal conditions. The 30-day rolling total falls within the 30-year normal range for precipitation. Muultiple minor rain events occurred prior to the inspection.

C. Additional comments to support AJD: N/A