



**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): 8/23/2021
 ORM Number: LRE-2021-00745-176
 Associated JDs: N/A or ORM numbers and identifiers (e.g. HQS-2020-00001-MSW-MITSITE).
 Review Area Location¹: State/Territory: Indiana City: Hamilton County/Parish/Borough: Steuben
 Center Coordinates of Review Area: Latitude 41.531484 Longitude -84.936405

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
- 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)²

§ 10 Name	§ 10 Size	§ 10 Criteria	Rationale for § 10 Determination
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.

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.

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
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
Wetland A	0.076	acre(s)	(b)(1) Non-adjacent wetland.	Wetland A, is a forested wetland 0.076 acres in size. Based on review of the applicable USGS Topographic maps, aerial imagery, and National Hydrological drainage maps, the geographic location of Wetland A, in relation to the nearest tributary (approximately 0.32 miles to the east of the review area), does not meet wetland adjacency criteria. Based upon the site inspection, the wetland does not directly abut an (a)(1) – (a)(3) water, is not physically separated by a natural feature from an (a)(1) – (a)(3) water, nor is it physically separated by an artificial structure, dike, barrier, etc., that has a direct hydrologic connection to a (a)(1) – (a)(3) water. The nearest FEMA mapped AE flood zone (1% annual chance of flooding) is approximately 0.26 miles east of the review area, indicating the geographic location of Wetland A precludes inundation by floodwater in a typical year from a (a)(1) – (a)(3) water.
Wetland B	0.621	acre(s)	(b)(1) Non-adjacent wetland.	Wetland B, is a forested wetland 0.621 acres in size. Based on review of the applicable USGS Topographic maps, aerial imagery, and National Hydrological drainage maps, the geographic location of Wetland B, in relation to the nearest tributary (approximately 0.35 miles to the east of the review area), does not meet wetland adjacency criteria. Based upon the site inspection, the wetland does not directly abut an (a)(1) – (a)(3) water, is not physically separated by a natural feature from an (a)(1) – (a)(3) water, nor is it physically separated by an artificial structure, dike, barrier, etc., that has a direct hydrologic connection to a (a)(1) – (a)(3) water. The nearest FEMA mapped AE flood zone (1% annual chance

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**

Excluded waters ((b)(1) – (b)(12)): ⁴			
Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination
			of flooding) is approximately 0.29 miles east of the review area, indicating the geographic location of Wetland B precludes inundation by floodwater in a typical year from a (a)(1) – (a)(3) water.
Drainage swale	269	linear feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and those portions of a ditch constructed in an (a)(4) water that do not satisfy the conditions of (c)(1). Review of the USGS topo map, soil survey, and NHD do not indicate that a feature meeting the definition of a tributary, where the drainage swale is located. The resource maps do not indicate the drainage swale was constructed in or relocated an existing tributary. The maps also do not indicate the drainage swale was excavated out of an adjacent wetland. The drainage appears to simply convey water from the adjacent parking/storage lot after precipitation events. No water was observed in the swale during the site inspection.

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 6/5/21 completed by nulnventa. with revised delineation graphic dated 8/3/21.](#)

This information is sufficient for purposes of this AJD.

Rationale: [N/A](#)

Data sheets prepared by the Corps: [Title\(s\) and/or date\(s\).](#)

Photographs: [Aerial and Other: Site photos by consultant \(5/13/2021\); \(Google Earth, see delineation report\); 2017 Indiana Ortho, 2005 Indiana Ortho](#)

Corps site visit(s) conducted on: [July 21, 2021](#)

Previous Jurisdictional Determinations (AJDs or PJDs): [ORM Number\(s\) and date\(s\).](#)

Antecedent Precipitation Tool: [provide detailed discussion in Section III.B.](#)

USDA NRCS Soil Survey: [Web Soil Survey, Steuben County \(see delineation report\)](#)

USFWS NWI maps: [NWI wetlands mapper \(see delineation report\)](#)

USGS topographic maps: [7.5 minute, Hamilton quad \(see delineation report\)](#)

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 Sources	N/A.



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

B. Typical year assessment(s): [N/A](#)

C. Additional comments to support AJD: [N/A](#)