



**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): 11/2/2020

ORM Number: LRL-2020-868

Associated JDs: N/A

Review Area Location¹: State/Territory: Indiana City: Freetown County/Parish/Borough: Jackson

Center Coordinates of Review Area: Latitude 38.986056 Longitude -86.139361

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)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.



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D. Excluded Waters or Features

| Excluded waters ((b)(1) – (b)(12)): ⁴ | | | | |
|--|----------------|-------------|--|---|
| Exclusion Name | Exclusion Size | | Exclusion ⁵ | Rationale for Exclusion Determination |
| UNT 1 Kiper Creek | 100 | 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). | The feature flows parallel to SR 135 and was excavated to convey stormwater downstream to Kiper Creek. |
| UNT Kiper Creek | 394 | linear feet | (b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool. | The stream flows only in response to rain events. The channel had a defined bed and bank and OHW mark. The channel had no water during the site investigation for the waters report. See typical year assessment below. |

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: [Waters of the U.S. Determination, SR 135 in Jackson County, Indiana, September 15, 2020](#)

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: Waters Report](#)
- Corps site visit(s) conducted on: [Date\(s\)](#).
- 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](#)
- USFWS NWI maps: [Kurtz quadrangle](#)
- USGS topographic maps: [Kurtz quadrangle](#)

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. |

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.



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| Data Source (select) | Name and/or date and other relevant information |
|----------------------|---|
| Other Sources | N/A. |

B. Typical year assessment(s): The photos of UNT and UNT 1 Kiper Creek in the Waters Report were taken on October 16, 2019. The results from the Antecedent Precipitation Tool (APT) show that this date was drier than normal during the wet season, with a drought index of severe wetness. Neither UNT or UNT 1 Kiper Creek had water. The Corps determined UNT 1 Kiper Creek to be a roadside ditch excavated for stormwater conveyance for SR 135 runoff. UNT Kiper Creek originates outside of the right-of-way and had no water. Although the photos were taken during a period that was drier than normal, it was also the wet season and the drought index was severe wetness. An intermittent stream would be expected to display some wetness or have some water in these conditions. UNT Kiper Creek was dry and is ephemeral.

C. Additional comments to support AJD: N/A