

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): 4/1/2021

ORM Number: LRE-2020-01641-144-A21

Associated JDs: N/A

Review Area Location¹: State/Territory: Indiana City: Shipshewana County/Parish/Borough: LaGrange

Center Coordinates of Review Area: Latitude 41.655376 Longitude -85.619182

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. | 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) Siz | e | (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.



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D. Excluded Waters or Features

| Excluded waters ((b)(1) – (b)(12)): ⁴ | | | | | |
|--|-----------|---------|------------------------|---------------------------------------|--|
| Exclusion Name | Exclusion | n Size | Exclusion ⁵ | Rationale for Exclusion Determination | |
| NIPSCO - | 0.5 | acre(s) | (b)(1) Non- | See Section III.C. | |
| Wetland 4 | | , , | adjacent wetland. | | |
| NIPSCO - | 1.5 | acre(s) | (b)(1) Non- | See Section III.C. | |
| Wetland 17/18 | | , , | 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: NIPSCO-Shipshewana Gas Line, Metro Consulting Associates, submitted March 29, 2021

This information is sufficient for purposes of this AJD.

Rationale: N/A or describe rationale for insufficiency (including partial insufficiency).

- □ Data sheets prepared by the Corps: Title(s) and/or date(s).
- ☐ Corps site visit(s) conducted on: Date(s).
- ☐ Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
- Antecedent Precipitation Tool: <u>provide detailed discussion in Section III.B.</u>
- □ USFWS NWI maps: USFWS On-Line Wetland Mapper
- □ USGS topographic maps: 1:24000: Middlebury Quad

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: The geographic location of NIPSCO-Wetland 4 in relation to the closest tributary does not meet wetland adjacency criteria since the wetland does not abut an (a)(1)-(a)(3) water and is not physically separated by a natural feature from an (a)(1) - (a)(3). Wetland 4 is also not physically separated from an (a)(1) - (a)(3) water by an artificial structure, dike barrier, etc., that has a direct hydrologic connection, this is based on review of remote tools and delineation report, Wetland 4 is also not inundated by floodwater in a typical year from an (a)(1) -(a)(3) water. Wetland 4 is located

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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approximately 1 mile north-east of the closest tributary (Elkhart River) and is well outside of the mapped floodplain which precludes inundation by floodwaters.

The geographic location of NIPSCO-Wetland 17/18 in relation to the closest tributary does not meet wetland adjacency criteria since the wetland does not abut an (a)(1)-(a)(3) water and is not physically separated by a natural feature from an (a)(1)-(a)(3). Wetland 17/18 is also not physically separated from an (a)(1)-(a)(3) water by an artificial structure, dike barrier, etc., that has a direct hydrologic connection, this is based on review of remote tools and delineation report. Wetland 17/18 is also not inundated by floodwater in a typical year from an (a)(1)-(a)(3) water. Wetland 17/18 is located approximately 0.25 miles south-west of the closest tributary, Cotton Lake Ditch. Cotton Lake Ditch does not have a mapped floodplain and review of applicable aerial photos do not indicate that Wetland 17/18 is inundated by floodwaters.