



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): 09-DEC-2020

ORM Number: LRP-2020-00417

Associated JDs: N/A or ORM numbers and identifiers (e.g. HQS-2020-00001-MSW-MITSITE)

Review Area Location¹:

State/Territory: OH City: County/Parish/Borough: Jefferson County

Center Coordinates of Review Area: Latitude 40.222903 Longitude -80.737019

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 |
|-------------|-------------|--|---|
| Stream 1-1 | 38.5 feet | (a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year | UNT to Rush Run → Rush Run → Ohio River |
| Stream 1-10 | 61.5 feet | (a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year | UNT to Short Creek → Short Creek → Ohio River |
| Stream 1-21 | 26.6 feet | (a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year | UNT to Rush Run → Rush Run → Ohio River |

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 independent 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.

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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| | | | |
|------------|-----------|---|---|
| Stream 1-7 | 63.1 feet | (a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year | UNT to Rush Run → Rush Run → Ohio River |
|------------|-----------|---|---|

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 |
|--------------------|-------------|---|---|
| Wetland 1-C PEM | 0.38 acres | (a)(4) Wetland abuts an (a)(1)-(a)(3) water | Wetland abuts Stream 1-1, which is an (a)(2) tributary |
| Wetland 1-C PSS | 0.082 acres | (a)(4) Wetland abuts an (a)(1)-(a)(3) water | Wetland abuts Stream 1-1, which is an (a)(2) tributary |
| Wetland 1-F | 0.033 acres | (a)(4) Wetland abuts an (a)(1)-(a)(3) water | Wetland abuts Stream 1-10, which is an (a)(2) tributary |

D. Excluded Waters or Features

Excluded waters ((b)(1) – (b)(12))⁴:

| Exclusion Name | Exclusion Size | Exclusion ⁵ | Rationale for Exclusion Determination |
|----------------|----------------|--|---------------------------------------|
| Stream 1-11 | 75.2 feet | (b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool | Ephemeral feature |
| Stream 1-17 | 62.7 feet | (b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool | Ephemeral feature |
| Stream 1-19 | 63.1 feet | (b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool | Ephemeral feature |
| Stream 1-3 | 51.4 feet | (b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool | Ephemeral feature |
| Stream 1-5 | 51.3 feet | (b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool | Ephemeral feature |
| Stream 1-6 | 50.9 feet | (b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool | Ephemeral feature |
| Wetland 1-B | 0.049 acres | (b)(1) Non-adjacent wetland | Wetland does not meet (a)(4) criteria |

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.

X Information submitted by, or on behalf of, the applicant/consultant: *“Aquatic Resource Delineation Report for the Amber-Doyen Station 2 to Gehre Road Station Project”* dated 30-

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SEP-2020

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).*

Photographs: *(aerial, other) Title(s) and/or date(s). Photos included in delineation 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: *Survey maps included in delineation report*

USFWS NWI maps: *NWI Map information included in delineation report*

USGS topographic maps: *Topo maps included in delineation report, Google Earth Point Topo*

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 or provide typical year assessment for each relevant data source used to support the conclusions in the AJD.

C. Additional comments to support AJD: N/A or provide additional discussion as appropriate.

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