

## 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): 5/25/2021

ORM Number: LRH-2021-00310-MUS

Associated JDs: N/A Review Area Location<sup>1</sup>:

State/Territory: OH City: Seville County/Parish/Borough: Medina County Center Coordinates of Review Area: Latitude 41.031519 Longitude -81.861949

	•	ables and summarize dat	
			(i.e., there are no waters or water feature
	·	•	w area). Rationale: N/A or describe ration
			" within Rivers and Harbors Act jurisdiction
		complete table in section	
			ean Water Act jurisdiction within the revie
		ate tables in section II.C)	
			າ Clean Water Act jurisdiction within the r
area (com	iplete table in s	section II.D).	
		1899 Section 10 (§ 10) <sup>2</sup>	D. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
§ 10 Name	§ 10 Size	§ 10 Criteria	Rationale for § 10 Determination
N/A	N/A	N/A	N/A
Clean Water A		nal Navigable Waters ((a)	
Clean Water A erritorial Sea (a)(1) Name	s and Traditior (a)(1) Size	nal Navigable Waters ((a)	Rationale for (a)(1) Determination
Clean Water A	s and Tradition	nal Navigable Waters ((a)	
Clean Water A Territorial Sea (a)(1) Name	s and Tradition (a)(1) Size	nal Navigable Waters ((a)	Rationale for (a)(1) Determination
Clean Water A Territorial Sea (a)(1) Name N/A	s and Tradition (a)(1) Size N/A (2) waters):	nal Navigable Waters ((a)   (a)(1) Criteria  N/A	Rationale for (a)(1) Determination  N/A
clean Water A erritorial Sea (a)(1) Name N/A ributaries ((a (a)(2) Name	s and Tradition (a)(1) Size N/A )(2) waters): (a)(2) Size	nal Navigable Waters ((a) (a)(1) Criteria N/A (a)(2) Criteria	Rationale for (a)(1) Determination  N/A  Rationale for (a)(2) Determination
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Clean Water A erritorial Sea (a)(1) Name N/A  ributaries ((a) (a)(2) Name N/A  akes and por	s and Tradition (a)(1) Size N/A  (2) waters): (a)(2) Size N/A  nds, and impou	nal Navigable Waters ((a) (a)(1) Criteria N/A (a)(2) Criteria N/A undments of jurisdictional	Rationale for (a)(1) Determination  N/A  Rationale for (a)(2) Determination  N/A  waters ((a)(3) waters):
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163 feet

Stream 1

Stream 1 is an ephemeral stream and meets the

definition of "ephemeral" in paragraph (c)(3). Stream 1

is not considered a water of the United States per 33

(b)(3) Ephemeral feature, including

an ephemeral stream, swale, gully,

rill, or pool

<sup>&</sup>lt;sup>1</sup> Map(s)/Figure(s) are attached to the AJD provided to the requestor.

<sup>&</sup>lt;sup>2</sup> 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.

<sup>&</sup>lt;sup>3</sup> 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.



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			CFR 328.3(b)(3), and is not subject to regulation under Section 404.
Wetland 1	0.124 acres	(b)(1) Non-adjacent wetland	Wetland 1 does not meet the definition of an adjacent wetland (33 CFR 328.3(c)(1)(i)-(iv)), is not considered a water of the United States per 33 CFR 328.3(b)(1), and is not subject to regulation under Section 404.
Wetland 2	0.018 acres	(b)(1) Non-adjacent wetland	Wetland 2 does not meet the definition of an adjacent wetland (33 CFR 328.3(c)(1)(i)-(iv)), is not considered a water of the United States per 33 CFR 328.3(b)(1), and is not subject to regulation under Section 404.
Wetland 3	0.164 acres	(b)(1) Non-adjacent wetland	Wetland 3 does not meet the definition of an adjacent wetland (33 CFR 328.3(c)(1)(i)-(iv)), is not considered a water of the United States per 33 CFR 328.3(b)(1), and is not subject to regulation under Section 404.

### 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: *Title(s) and date(s)*.

    Wetland Delineation and Surface Water Study, Sheetz Seville, OH (Center Street) dated 9

    April 2021 and completed by GPD Group (JD, Apr 2021)

This information is sufficient for purposes of this AJD.

Rationale: The information provided by or on behalf of the applicant accurately reflects the district's conclusions on the AJD.

- \_ Data sheets prepared by the Corps: *Title(s) and/or date(s)*.
- X Photographs: (aerial and other) Title(s) and/or date(s). Figure 2 Aquatic Features Location Map and Appendix B Photographs (JD, Apr 2021)
- Corps Site visit(s) conducted on: Date(s).
- Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
- **X** Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
- X USDA NRCS Soil Survey: Title(s) and/or date(s). Figure 3 Media County Soil Maps (JD, Apr 2021)
- X USFWS NWI maps: *Title(s) and/or date(s)*. Figure 4 National Wetlands Inventory Map (JD, Apr 2021)
- X USGS topographic maps: *Title(s) and/or date(s)*. Figure 1 USGS Topographic Map (JD, Apr 2021)

### 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	Huntington District Regulatory Viewer.
State/Local/Tribal	N/A.
Sources	
Other Sources	Wetland Delineation Forms, ORAM Forms, and HHEI Forms (JD, Apr

<sup>&</sup>lt;sup>4</sup> 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.

<sup>&</sup>lt;sup>5</sup> 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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2021)

**B.** Typical year assessment(s): A typical year occurs over a rolling 30-year period and includes the analysis of precipitation and other climatic variables to establish a normal period range (seasonally or annually) for a specific geographic region where the aquatic resource occurs. One (1) point-in-time data source dated 30 March 2021, with a corresponding antecedent precipitation tool (APT) report, is included in the evaluation for the features listed in Section II D, as applicable. According to the APT report for 30 March 2021, drier than normal conditions with an antecedent condition calculation of 6 were observed during the WebWIMP wet season with a Palmer Drought Severity Index Value of mild drought. The 30-day rolling total for precipitation was below the 30-year normal range.

Based on the submitted information, Stream 1 exhibits ephemeral flow. On 30 March 2021, Stream 1 did exhibit flow within the stream channel. Based on precipitation data, approximately 0.22 inches of precipitation was observed on 29 March 2021 in the surrounding area which coincides with the APT report. Ephemeral streams would be expected to exhibit flow immediately following precipitation events. Therefore, Stream 1 does not provide intermittent or perennial flow downstream to an (a)(1) water in a typical year. Stream 1 is not a jurisdictional water of the United States per 33 CFR 328.3(b)(3). Wetlands 1-3 do not abut a water identified in 33 CFR 328.3(a)(1), (2), or (3) in a typical year, are not inundated by flooding from a water identified in 33 CFR 328.3(a)(1), (2), or (3) only by a natural berm, bank, dune, or similar natural feature, and are not physically separated from a water identified in 33 CFR 328.3(a)(1), (2), or (3) only by an artificial dike, barrier, or similar artificial structure. Therefore, Wetlands 1-3 are not jurisdictional waters of the United States per 33 CFR 328.3(b)(1).

**C.** Additional comments to support AJD: According to the National Flood Hazard FEMA map, the site is not located within a flood hazard area.

<sup>&</sup>lt;sup>4</sup> 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.

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