



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): 25-Jan-21

ORM Number: LRL-2020-00826

Associated JDs: N/A

Review Area Location<sup>1</sup>:

State/Territory: KY City: Southgate County/Parish/Borough: Campbell County

Center Coordinates of Review Area: Latitude 39.062798 Longitude -84.461898

**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)<sup>2</sup>**

§ 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)<sup>3</sup>

(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-A	250 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Stream-A is a (a)(2) water with an intermittent flow regime.
Stream-C	1450 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Stream-C is a (a)(2) water with a perennial flow regime.

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

<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>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.

<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>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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N/A	N/A	N/A	N/A
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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

**D. Excluded Waters or Features**

Excluded waters ((b)(1) – (b)(12))<sup>4</sup>:

Exclusion Name	Exclusion Size	Exclusion <sup>5</sup>	Rationale for Exclusion Determination
Stream-A1	110 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	The feature is not an (a)(1-4) water and has a precipitation based ephemeral flow regime.
Stream-A2	125 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	The feature is not an (a)(1-4) water and has a precipitation based ephemeral flow regime.
Stream-B1	350 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	The feature is not an (a)(1-4) water and has a precipitation based ephemeral flow regime.
Stream-B2	250 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	The feature is not an (a)(1-4) water and has a precipitation based ephemeral flow regime.
Stream-B3	150 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	The feature is not an (a)(1-4) water and has a precipitation based ephemeral flow regime.
Stream-C1	550 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	The feature is not an (a)(1-4) water and has a precipitation based ephemeral flow regime.
Stream-C2	500 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	The feature is not an (a)(1-4) water and has a precipitation based ephemeral flow regime.
Stream-C3	575 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	The feature is not an (a)(1-4) water and has a precipitation based ephemeral flow regime.
Wetland-1	0.4 acres	(b)(1) Non-adjacent wetland	The feature is not an (A)(1-4) water and provides precipitation driven overflow to Stream-B1. The feature is the remnants of an impoundment constructed between 1938 and 1949. The impoundment was filled in 1985 or earlier and the remaining depressional area was identified as Wetland-1.

**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: *Request for Approved Jurisdictional Determination: Memorial Point. Submitted by Geotechnology, Inc., dated September 25, 2020.*

This information (is) sufficient for purposes of this AJD.

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Rationale: *N/A.*

- Data sheets prepared by the Corps: *Title(s) and/or date(s).*
- Photographs: *(aerial and other) Google Earth, 2020; Maps submitted by applicant/agent.*
- 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: *Title(s) and/or date(s).*
- USFWS NWI maps: *Title(s) and/or date(s).*
- USGS topographic maps: *1:24,000 Newport, KY.*

**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):** The PDSI Index indicates “Severe Wetness” at the project location. The Web WIMP H2O Balance indicates the determination was conducted during a dry season. The Antecedent Precipitation Tool determined that during the 30 days prior to the date of the site inspection by the applicant (August 25, 2020) dry conditions existed at the project site. However, for the previous 90 days, the site had averaged normal conditions. The Northern Kentucky area received approximately 1.12 inches of precipitation in the week prior to the August 25, 2020 site assessment.
- C. Additional comments to support AJD:** *N/A* or provide additional discussion as appropriate.

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