

## 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): August 6, 2020

ORM Number: LRL-2019-656-sea

Associated JDs: N/A Review Area Location1:

> State/Territory: KY City: Crestwood County/Parish/Borough: Oldham County Center Coordinates of Review Area: Latitude 38.336014 Longitude -85.505473

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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  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	
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	
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	
Tributaries ((a)(2) waters):  (a)(2) Name (a)(2) Size (a)(2) Criteria Rationale for (a)(2) Determination  N/A N/A N/A	

<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>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>&</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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## D. Excluded Waters or Features

Excluded waters  $((b)(1) - (b)(12))^4$ :

<b>Exclusion Name</b>	Exclusion Size	Exclusion <sup>5</sup>	Rationale for Exclusion Determination
NWPR EPH 1	85 feet	(b)(3) Ephemeral feature, including	Stream 1 only contains surface water flowing or pooling
		an ephemeral stream, swale, gully,	in direct response to precipitation. Stream 1 is a (b)(3)
		rill, or pool	water and is therefore excluded from the rule.
NWPR EPH 2	129 feet	(b)(3) Ephemeral feature, including	Stream 2 only contains surface water flowing or pooling
		an ephemeral stream, swale, gully,	in direct response to precipitation. Stream 2 is a (b)(3)
		rill, or pool	water and is therefore excluded from the rule.
NWPR EPH 3	72 feet	(b)(3) Ephemeral feature, including	Stream 3 only contains surface water flowing or pooling
		an ephemeral stream, swale, gully,	in direct response to precipitation. Stream 3 is a (b)(3)
		rill, or pool	water and is therefore excluded from the rule.
NWPR EPH 4	317 feet	(b)(3) Ephemeral feature, including	Stream 4 only contains surface water flowing or pooling
		an ephemeral stream, swale, gully,	in direct response to precipitation. Stream 4 is a (b)(3)
		rill, or pool	water and is therefore excluded from the rule.
NWPR EPH 5	206 feet	(b)(3) Ephemeral feature, including	Stream 5 only contains surface water flowing or pooling
		an ephemeral stream, swale, gully,	in direct response to precipitation. Stream 5 is a (b)(3)
		rill, or pool	water and is therefore excluded from the rule.

### 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: Brentwood Subdivision Section 6 Water/Wetland Location Map dated June 18, 2019.

This information is sufficient for purposes of this AJD.

\_\_ Data sheets prepared by the Corps: Title(s) and/or date(s).

- X Photographs: Aerial: World Imagery, ESRI and the GIS User Community (2017), Site Photographs: June 4, 2019
- X Corps Site visit(s) conducted on: July 31, 2019
- X Previous Jurisdictional Determinations (AJDs or PJDs): PJD LRL-2019-656 dated October 3, 2019
- X Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
- X USDA NRCS Soil Survey: SSURGO Oldham County, KY (2014)

USFWS NWI maps: Title(s) and/or date(s).

X USGS topographic maps: 1:24,000, Anchorage and Crestwood Quads

### 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.

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Other Sources N/A.	Other Sources	N/A.
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- **B.** Typical year assessment(s): Antecedent Precipitation Tool was utilized for the applicant stream assessment date of June 4, 2019. The data shows that the assessment was conducted and photos were taken during the dry season during normal conditions.
- C. Additional comments to support AJD: N/A or provide additional discussion as appropriate.

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