

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): January 20, 2021

ORM Number: LRL-2020-00933

Associated JDs: N/A Review Area Location¹:

State/Territory: KY City: Lexington County/Parish/Borough: Fayette County Center Coordinates of Review Area: Latitude 38.03774 Longitude -84.415771

 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 rationa 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 revarea (complete table in section II.D). 					
Rivers and Harbors Act of 1899 Section 10 (§ 10) ²					
		§ 10 Criteria	Rationale for § 10 Determination		
§ 10 Name N/A	§ 10 Size N/A Act Section 40	N/A	N/A		
§ 10 Name N/A	Act Section 40				
§ 10 Name N/A Clean Water Territorial Sea	Act Section 40 as and Tradition	04 nal Navigable Waters ((a)(1) waters) ³		
§ 10 Name N/A Clean Water Territorial Sea (a)(1) Name	Act Section 40 as and Tradition (a)(1) Size N/A	04 nal Navigable Waters ((a (a)(1) Criteria)(1) waters) ³ Rationale for (a)(1) Determination		
§ 10 Name N/A Clean Water Territorial Sea (a)(1) Name N/A Tributaries ((a) (a)(2) Name N/A	Act Section 40 as and Tradition (a)(1) Size N/A a)(2) waters): (a)(2) Size N/A)4 nal Navigable Waters ((a (a)(1) Criteria N/A (a)(2) Criteria	Rationale for (a)(1) Determination N/A Rationale for (a)(2) Determination 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 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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D. Excluded Waters or Features

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

Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination
Ephemeral	700 feet	(b)(3) Ephemeral feature, including	The ephemeral channel only contains surface water
Tributary		an ephemeral stream, swale, gully,	flowing or pooling in direct response to precipitation.
		rill, or pool	The identified ephemeral channel is a (b)(3) water and
			is therefore excluded from the rule.
North Pond	0.55 acres	(b)(1) Lake/pond or impoundment	The identified open water resource, based on submitted
		that does not contribute surface	documentation, appears to be part of an existing
		water flow directly or indirectly to an	stormwater runoff system. The pond appears to only
		(a)(1) water and is not inundated by	contributes flow into an ephemeral tributary during
		flooding from an (a)(1)-(a)(3) water	precipitation events and is therefore excluded from the
		in a typical year	rule.

III. SUPPORTING INFORMATION

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Α.		ct/enter all resources that were used to aid in this determination and attach data/maps to this ment and/or references/citations in the administrative record, as appropriate.
	X	Information submitted by, or on behalf of, the applicant/consultant: <i>Meadowcreek COE dated September 2020.</i>
		This information <i>is</i> sufficient for purposes of this AJD.
		Rationale: N/A
		Data sheets prepared by the Corps:
	X	Photographs: aerial and other; Site photos submitted by agent (November 2020). Google maps w/terrain overlay. USACE Regulatory Viewer with NHD and topo overlays, and Google Earth (web version).
		Corps Site visit(s) conducted on: <i>Date(s)</i> .
		Previous Jurisdictional Determinations (AJDs or PJDs): N/A
		Antecedent Precipitation Tool: <u>provide detailed discussion in Section III.B.</u> USDA NRCS Soil Survey:
		LISEWS NWI mans:

Other data sources used to aid in this determination:

USGS topographic maps: 1:24K, Lexington East

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.

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- **B. Typical year assessment(s):** Based on the aforementioned supporting documentation, the conditions as described *in Part II:* Section D Excluded Waters or Features were determined to be typical.
- C. Additional comments to support AJD: Pictures submitted by the requestor's agent (Vision Engineering, LLC.) were used to verify desktop determinations. Based on desktop tools, and submitted pictures, the identified pond drains during precipitation events into a drainage feature via an installed culvert beneath Winchester road. The drainage feature displays characteristics typically associated with ephemeral tributaries.

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