

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): 13-AUG-2021

ORM Number: MVR-2021-01034-WF

Associated JDs: N/A Review Area Location1:

State/Territory: IL City: Carlock County/Parish/Borough: Woodford County Center Coordinates of Review Area: Latitude 40.627626 Longitude -89.135074

II. FINDINGS

Α.	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

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

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(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	4126 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Tributary exhibits defined bed and bank. Water is present in channel with pool-riffle-run sequences. Fish were observed in pooled areas. Tributary empties into Vincent Run which empties into the Mackinaw River which empties into the IL River, a TNW.
Stream 2 (A)	1099 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Tributary exhibits defined bed (sediment sorting) and bank. Water is present in pools which hold water long enough to have an invertebrate population established. Tributary empties into Vincent Run which empties into the Machinaw River which empties into the IL River, a TNW

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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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
N/A	N/A	N/A	N/A

D. Excluded Waters or Features

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

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Exclusion Name	Exclusion Size	Exclusion⁵	Rationale for Exclusion Determination
Stream 2 (B)	623 feet	(b)(3) Ephemeral feature, including	Ephemeral feature is lacking a defined bed and bank,
		an ephemeral stream, swale, gully, rill, or pool	photos confirm lack of sediment sorting. Consultant confirmed dry stream bed (no open water pools) which would carry water only in response to precipitation
			events.

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:	Information supplied by
	letter dated July 9 th , 2021.	

This information is sufficient for purposes of this AJD.

Rationale: N/A.

Data sheets prepared by the Corps: *Title(s)* and/ordate(s).

X	Photographs: Google Earth Aerials 2019 and 2015. On site photos taken June 8th 2021 by	,
	consultant.	

Corps Site visit(s) conducted on: *Date(s)*.

Previous	Jurisdictional F	Determinations	: (A.IDs or I	P.IDs): <i>ORM</i>	Number(s) and o	late(s)

Antecedent Precipitation Tool: provide detailed discussion in Section III.B.

USDA NRCS Soil Survey: Title(s) and/or date(s).

_X USFWS NWI maps: NWI accessed on August 12th, 2021.

X USGS topographic maps: USGS Topo Map 2021-Secor, IL accessed August 12th, 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	N/A.
State/Local/Tribal Sources	N/A.

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Other Sources	N/A.

B. Typical year assessment(s): N/A.

C. Additional comments to support AJD: N/A.

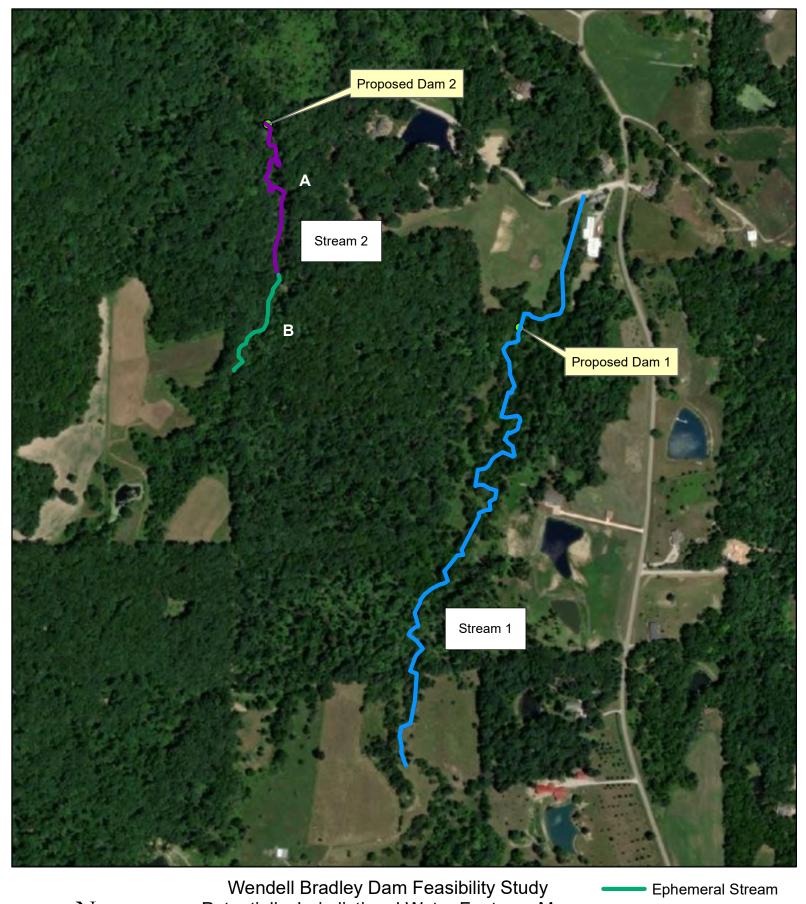
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Wendell Bradley Dam Feasibility Study Potentially Jurisdictional Water Features Map June 9, 2021 Woodford County, IL



Ephemeral StreamIntermittent StreamPerennial Stream

