

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): 5/10/2021

ORM Number: LRL-2021-407-tmb

Associated JDs: N/A

Review Area Location¹: State/Territory: Illinois City: Ridgway County/Parish/Borough: Gallatin County

Center Coordinates of Review Area: Latitude 37.79117 Longitude -88.31360

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)²

§ 10 Name	§ 10 Size		§ 10 Criteria	Rationale for § 10 Determination
N/A	N/A.	N/A	N/A.	N/A.

C. Clean Water Act Section 404

Territorial Seas and Traditional Navigable Waters ((a)(1) waters): ³					
(a)(1) Name	(a)(1) Size		(a)(1) Criteria	Rationale for (a)(1) Determination	
N/A	N/A	N/A.	N/A.	N/A.	

Tributaries ((a)	Tributaries ((a)(2) waters):					
(a)(2) Name	(a)(2) Size		(a)(2) Criteria	Rationale for (a)(2) Determination		
North Fork Saline River	928	linear feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year.	North Fork Saline River is listed as an (a)(1) water 5 miles from the mouth of the Saline River, an (a)(1) water. This portion of North Fork Saline River is approximately 8.7 miles from the mouth which makes it an (a)(2) perennial tributary that contributes directly to an (a)(1) water.		
Unnamed tributary of	115	linear feet	(a)(2) Intermittent tributary contributes	Intermittent stream that contributes surface water directly into the North Fork Saline River, an (a)(1) Water.		

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 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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Tributaries ((a)(2) waters):						
(a)(2) Name	(a)(2) Size	(a)(2) Criteria	Rationale for (a)(2) Determination			
North Fork Saline River		surface water flow directly or indirectly to an (a)(1) water in a typical year.				

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.	N/A.	

Adjacent wetlands ((a)(4) waters):					
(a)(4) Name	(a)(4) Size		(a)(4) Criteria	Rationale for (a)(4) Determination	
Site 2	0.12	acre(s)	(a)(4) Wetland abuts an (a)(1)- (a)(3) water.	Site 2 is a PEM that immediately abuts the North Fork Saline River, an (a)(1) water.	
Site 3	0.83	acre(s)	(a)(4) Wetland abuts an (a)(1)- (a)(3) water.	Site 3 is a PFO that immediately abuts the North Fork Saline River, an (a)(1) water.	
Site 4	0.02	acre(s)	(a)(4) Wetland abuts an (a)(1)- (a)(3) water.	Site 4 is a PEM that immediately abuts the North Fork Saline River, an (a)(1) water.	

D. Excluded Waters or Features

Excluded waters ((b)(1) – (b)(12)): ⁴						
Exclusion Name	Exclusion Size		Exclusion ⁵	Rationale for Exclusion Determination		
Site 1	0.02	acre(s)	(b)(1) Non- adjacent wetland.	Site 1 is an isolated feature and does not directly abut an (a)(1)-(a)(3) water and is not inundated by water from an (a)(1)-(a)(3) water in a typical year		
Site 5	0.08	acre(s)	(b)(1) Non-adjacent wetland.	Site 5 is an isolated feature does not physically abut an (a)(1)-(a)(3) water and is not inundated by water from an (a)(1)-(a)(3) water in a typical year		

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.

☐ Information submitted by, or on behalf of, the applicant/consultant: Request for a Jurisdictional Determination: Eldorado Blacktop Road Bridge Replacement over North Branch Saline River

This information is sufficient for purposes of this AJD.

Rationale: INHS wetland delineation report is included

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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 Data sheets prepared by 	the Corps: Title(s) and/or date(s).
	Other: National Agriculture Imagery Program (2015), Google Earth Pro
(2018), Illinois Natural History	Survey site visit (October 10, 2019)
□ Corps site visit(s) conduct	ted on: Date(s).
☐ Previous Jurisdictional De	eterminations (AJDs or PJDs): ORM Number(s) and date(s).
☐ Antecedent Precipitation	Tool: <i>provide detailed discussion in Section III.B</i> .
	: USDA NRCS Web Soil Survey: Gallatin County, Illinois, accessed 5/10/202
	WS NWI mapper, accessed 5/10/2021
	: USGS Topographic Map, Ridgway Quadrangle, accessed 5/10/2021

Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information
USGS Sources	National Hydrography Data (NHD) and Watershed Boundary Dataset (WBD),
	accessed via USGS The National Map
USDA Sources	N/A.
NOAA Sources	N/A.
USACE Sources	N/A.
State/Local/Tribal Sources	N/A.
Other Sources	FEMA Flood Insurance Rate Maps (FIRM), accessed via National Flood
	Hazard Layer.

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

C. Additional comments to support AJD: N/A