

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): 10-SEP-2020

ORM Number: MVR-2020-01017: City of Cedar Falls, IA Associated JDs: N/A or ORM numbers and identifiers: N/A

Review Area Location1:

State/Territory: IA City: Cedar Falls County/Parish/Borough: Black Hawk County Center Coordinates of Review Area: Latitude 42.504064 Longitude -92.494914

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
	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

(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
2020-1017 WUS-1	190 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	WUS-1 is an unnamed tributary of Dry Run Creek, with an OHWM, defined bed and bank, and sediment sorting.
2020-1017 WUS-2	505 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	WUS-2 is an unnamed tributary of Dry Run Creek, with an OHWM, a defined bed and bank, and sediment sorting. NOTE: WUS 2A and WUS 2B, as named in the wetland delineation, are the same aquatic resource with 2A occurring west of Union Road and 2B to the east. They have been collectively renamed as WUS-2 for the AJD.

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):

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	(a)(3) Name	(a)(3) Size	(a)(3) Criteria	Rationale for (a)(3) Determination
	N/A	N/A	N/A	N/A

Adiacent wetlands ((a)(4) waters):

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	(a)(4) Name	(a)(4) Size	(a)(4) Criteria	Rationale for (a)(4) Determination
Ī	2020-1017 WL-1	0.06 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3)	Wetland 1 is in a roadside drainage ditch that directly
			water	abuts WUS-1 an (a)(2) unnamed tributary to the Dry
				Run Creek

D. Excluded Waters or Features

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

Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination
2020-1017	3855 feet	(b)(5) Ditch that is not an (a)(1) or	Roadside drainage ditch constructed in an upland
Ditch 1		(a)(2) water, and those portions of a	
		ditch constructed in an (a)(4) water	
		that do not satisfy the conditions of	
		(c)(1)	
2020-1017	4410 feet	(b)(5) Ditch that is not an (a)(1) or	Roadside drainage ditch constructed in an upland
Ditch 2		(a)(2) water, and those portions of a	
		ditch constructed in an (a)(4) water	
		that do not satisfy the conditions of	
		(c)(1)	
2020-1017	0.44 acres	(b)(8) Artificial lake/pond	Artificial pond constructed in an upland sometime
Pond 1		constructed or excavated in upland	between 2011 to 2013
		or a non-jurisdictional water, so long	
		as the artificial lake or pond is not	
		an impoundment of a jurisdictional	
		water that meets (c)(6)	
2020-1017	190 feet	(b)(1) Water or water feature that is	Grass swale in an agricultural field that may have been
Swale 1		not identified in (a)(1)-(a)(4) and	an intermittent tributary but now has no characteristics
		does not meet the other (b)(1) sub-	of OHWM or defined bed and bank. It does not meet
		categories	the wetland criteria per the -87 Delineation Manual.

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: Wetland & WUS Delineation Report dated July 15, 2020

This information *is* sufficient for purposes of this AJD.

Rationale: N/A

Data sheets prepared by the Corps: N/A

X Photographs: aerial and site photos provided in the delineation report

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

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	Previous Jurisdictional Determinations (AJDs or PJDs): .
	Antecedent Precipitation Tool: N/A
X	USDA NRCS Soil Survey: provided in the delineation report
<u>X</u>	USFWS NWI maps: provided in the delineation report
\overline{X}	USGS topographic maps: provided in the delineation report

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): N/A
- C. Additional comments to support AJD: See the attached images labeled CEMVR-OD-P-2020-1017 AJD Page 1 of 2 and Page 2 of 2.

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