

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): 17-SEP-2020 ORM Number: MVR-2020-01164 Associated JDs:) Review Area Location¹: State/Territory: IA City: Pleasant Hill County/Parish/Borough: Polk County

Center Coordinates of Review Area: Latitude 41.5956 Longitude -93.4941

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	

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

Lakes and ponds, and impoundments of jurisdictional waters ((a)(3) waters):

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

Adjacent wetlands ((a)(4) waters):

Γ	(a)(4) Name	(a)(4) Size	(a)(4) Criteria	Rationale for (a)(4) Determination	
	N/A	N/A	N/A	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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Excluded Waters or Features D.

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

Exclusion Name Exclusion S		Exclusion ⁵	Rationale for Exclusion Determination	
2020-1164 Wetland Sg1a	0.06 acres	(b)(1) Non-adjacent wetland	Depressional area not near an (a)(1) through (a)(3) water.	
2020-1164 Wetland Sg1b	0.03 acres	(b)(1) Non-adjacent wetland	Depressional area not near an (a)(1) through (a)(3) water.	
2020-1164 Wetland Sg2	0.05 acres	(b)(1) Non-adjacent wetland	Scrub-shrub wetland located in a roadside ditch of the off-ramp of Hwy 65.	
2020-1164 Wetland Sg4	0.18 acres	(b)(1) Non-adjacent wetland	Wetland formed in an excavated area, and a culvert through the berm does not form a direct hydrologic connection to an $(a)(1)$ through $(a)(3)$ water.	
2020-1164 Wetland Sg5	0.28 acres	(b)(1) Non-adjacent wetland	Forested wetland formed in an excavated area, directly abutting Wetland Sg4 which is a (b)(1) non-adjacent wetland	
2020.1164 Wetland Sg6	0.53 acres	(b)(1) Non-adjacent wetland	Emergent wetland directly abutting Wetland Sg6, a (b)(1) non-adjacent wetland	

SUPPORTING INFORMATION III.

- Select/enter all resources that were used to aid in this determination and attach data/maps to this Α. document and/or references/citations in the administrative record, as appropriate.
 - X Information submitted by, or on behalf of, the applicant/consultant: Wetland Delineation prepared by Impact7G, Inc. dated 8/13/2020 This information is sufficient for purposes of this AJD. Rationale: Wetland delineation conducted 7/23/2020 Data sheets prepared by the Corps: N/A
 - **X** Photographs: Site photos from wetland delineation
 - Corps Site visit(s) conducted on: N/A
 - Previous Jurisdictional Determinations (AJDs or PJDs): N/A
 - Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
 - <u>X</u> X USDA NRCS Soil Survey: Provided in the wetland delineation report
 - USFWS NWI maps: Provided in the wetland delineation report
 - USGS topographic maps: Provided in the wetland 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	LiDAR.	

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- B. Typical year assessment(s): N/A
- C. Additional comments to support AJD: The USGS topographic map shows an isolated impoundment water feature with no adjacent water features. The 8" culvert in the berm does not provide for a direct hydrologic surface connection to an (a)(1) through (a)(3) in a typical year. The basin was not constructed in nor is a relocated, (a)(1) through (a)(3) waters. See attachment CEMVR-OD-P-2020-1164-AJD Page 1 of 1.

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