



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): 14-JUL-2021

ORM Number: MVR-2021-00859-SD

Associated JDs: N/A

Review Area Location¹:

State/Territory: IA City: County/Parish/Borough: Pottawattamie County

Center Coordinates of Review Area: Latitude 41.214065 Longitude -95.877476

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 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

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
2021-0859 WL1	0.94 acres	(b)(1) Non-adjacent wetland	Wetland is located entirely within an established agricultural field with no direct connection or adjacency to a jurisdictional Waters of the U.S.
2021-0859 WL2	0.16 acres	(b)(1) Non-adjacent wetland	Wetland is located entirely within an established agricultural field with no direct connection or adjacency to a jurisdictional Waters of the U.S.

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: *Title(s) and date(s)*.
– This information *(is)* sufficient for purposes of this AJD.
– Rationale: *Applicant supplied an adequate wetland delineation and project description for the purposes of this application. The wetlands annotated within the delineation are low areas of an established agricultural field. The project area is not directly connected or adjacent to a jurisdictional Waters of the U.S. such as creek, river, or other jurisdictional special aquatic site (wetland). The wetlands noted are most likely fed by precipitation and tile drainage, which allows water to pool in the lower elevation areas.*
– Data sheets prepared by the Corps: *Title(s) and/or date(s)*.
☒ Photographs: *(Google Earth 2017, Delineation aerial, Lidar, Topographic) Title(s) and/or date(s)*.
– Corps Site visit(s) conducted on: *Date(s)*.
– Previous Jurisdictional Determinations (AJDs or PJDs): *ORM Number(s) and date(s)*.
– Antecedent Precipitation Tool: *provide detailed discussion in Section III.B.*
– USDA NRCS Soil Survey: *Title(s) and/or date(s)*.
– USFWS NWI maps: *Title(s) and/or date(s)*.
– USGS topographic maps: *Title(s) and/or date(s)*.

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	RegViewer
State/Local/Tribal Sources	N/A.
Other Sources	N/A.

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

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- C. Additional comments to support AJD:** *Applicant supplied an adequate wetland delineation and project description for the purposes of this application. The wetlands annotated within the delineation are low areas of an established agricultural field. The project area is not directly connected or adjacent to a jurisdictional Waters of the U.S. such as creek, river, or other jurisdictional special aquatic site (wetland). The wetlands noted are most likely fed by precipitation and tile drainage, which allows water to pool in the lower elevation areas.*

¹ Map(s)/Figure(s) are attached to the AJD provided to the requestor.

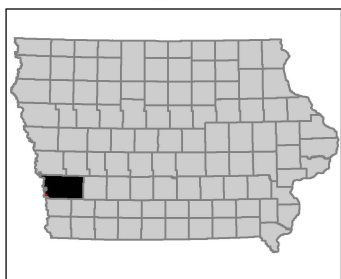
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Legend

- Photo Location
- Sample Location
- Site Boundary
- Wetland Area

ESRI WMS- World Aerial Imagery, OpenStreetMap
USFWS 2020 (NWI Data)

Total Project Area - 17.7 Acres
Total Wetland Acres - 1.10 Acres

0 50 100 200
Feet

Project No.:
05217363
Date:
May 2021
Drawn By:
DTM
Reviewed By:
JTH

Terracon
15080 A Cir Omaha, NE 68144
(402) 330-2202 terracon.com

Aquatic Resources Map

Lot 4, 17.9 Acres
Terracon Project No. 05217363
45th Avenue and Gifford Road, Council Bluffs,
Pottawattamie, Iowa

Exhibit

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