

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): 03-AUG-2021

ORM Number: MVR-2021-01060-TH

Associated JDs: N/A or ORM numbers and identifiers (e.g. HQS-2020-00001-MSW-MITSITE)

Review Area Location1:

State/Territory: IA City: County/Parish/Borough: Black Hawk County

Center Coordinates of Review Area: Latitude 42.318743 Longitude -92.188121

| 11. | | DI | | |
|-----|--|----|--|--|
| | | | | |
| | | | | |

| | | /tables and summarize da oprised entirely of dry land | ta sources. I (i.e., there are no waters or water feature: |
|---|---|---|--|
| includin | g wetlands, of a | any kind in the entire revie | ew area). Rationale: N/A or describe rationa "within Rivers and Harbors Act jurisdiction |
| within th | ne review area (| (complete table in section | II.B). |
| | | | ean Water Act jurisdiction within the review |
| | | riate tables in section II.C | |
| | | | n Clean Water Act jurisdiction within the re |
| _ | omplete table in | | in clear water her jurisdiction within the re |
| area (CC | mpiete table in | Section II.D). | |
| | | | |
| | | | |
| | | f 1899 Section 10 (§ 10) ² | |
| § 10 Name | § 10 Size | § 10 Criteria | Rationale for § 10 Determination |
| § 10 Name N/A | § 10 Size N/A | § 10 Criteria | |
| § 10 Name N/A Clean Wate Territorial Se | § 10 Size N/A r Act Section 4 eas and Tradition | § 10 Criteria | Rationale for § 10 Determination N/A |
| § 10 Name N/A | § 10 Size N/A r Act Section 4 eas and Tradition | § 10 Criteria N/A 404 Donal Navigable Waters ((a) | Rationale for § 10 Determination N/A 0(1) waters) ³ |
| § 10 Name N/A Clean Wate Territorial Se (a)(1) Name | § 10 Size N/A Pr Act Section 4 eas and Tradition (a)(1) Size | § 10 Criteria N/A 404 Donal Navigable Waters ((a) (a)(1) Criteria | Rationale for § 10 Determination N/A (1) waters) ³ Rationale for (a)(1) Determination |
| § 10 Name N/A Clean Wate Territorial Se (a)(1) Name N/A | § 10 Size N/A Tr Act Section 4 eas and Tradition (a)(1) Size N/A | § 10 Criteria N/A 404 Donal Navigable Waters ((a) (a)(1) Criteria | Rationale for § 10 Determination N/A (1) waters) ³ Rationale for (a)(1) Determination |
| § 10 Name N/A Clean Wate Territorial Se (a)(1) Name N/A | § 10 Size N/A Pr Act Section 4 Peas and Tradition (a)(1) Size N/A (a)(2) waters): | § 10 Criteria N/A 404 Donal Navigable Waters ((a) (a)(1) Criteria | Rationale for § 10 Determination N/A (1) waters) ³ Rationale for (a)(1) Determination |

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 Size | Exclusion ⁵ | Rationale for Exclusion Determination |
|-----------------------|----------------|--------------------------------|---------------------------------------|
| 2012-1060 | 0.08 acres | (b)(12) Waste treatment system | |

III. SUPPORTING INFORMATION

| Α. | Select/enter all resources that were used to aid in this determination and attach data/maps to this | | | | | |
|----|---|--|--|--|--|--|
| | docu | ment 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/is not/is and is not) sufficient for purposes of this AJD. | | | | |
| | | Rationale: N/A or describe rationale for insufficiency (including partial insufficiency). | | | | |
| | | Data sheets prepared by the Corps: Title(s) and/or date(s). | | | | |
| | X | Photographs: Iowa NAIP 2010, 2013, and 2017. | | | | |
| | | 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) | | | | |

DA NKCO Soli Survey: Title(s) and/or date(s).

USFWS NWI maps: USFWS online NWI map X

USGS topographic maps: GIS TopoBase Layer.

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. |

Typical year assessment(s): N/A В.

C. Additional comments to support AJD:

Aerial photos of the project area are below

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