

**DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM**  
**U.S. Army Corps of Engineers**

This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

**SECTION I: BACKGROUND INFORMATION**

**A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD):** March 18, 2022

**B. DISTRICT OFFICE, FILE NAME, AND NUMBER:** CEMVR-RD-2022-0392: Jones County Conservation Board (CBB)

**C. PROJECT LOCATION AND BACKGROUND INFORMATION:**

State: Iowa County/parish/borough: Jones City: Monticello

Center coordinates of site (lat/long in degree decimal format): Lat. 42.2112 °, Long. -91.1026 °

Universal Transverse Mercator: 15

Name of nearest waterbody: Maquoketa River

Name of watershed or Hydrologic Unit Code (HUC): 07060006

- |                                     |  |
|-------------------------------------|--|
| <input checked="" type="checkbox"/> | Check if map/diagram of review area is available upon request.   |
| <input type="checkbox"/>            | Check if other sites (e.g., offsite mitigation sites, disposal sites, etc...) are associated with this action and are recorded on a different JD form. |

**D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):**

- |                                     |   |
|-------------------------------------|---|
| <input checked="" type="checkbox"/> | Office (Desk) Determination. Date: March 18, 2022 |
| <input type="checkbox"/>            | Field Determination. Date(s):                     |

**SECTION II: SUMMARY OF FINDINGS**

**A. RHA SECTION 10 DETERMINATION OF JURISDICTION.**

There are no "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area.

**B. CWA SECTION 404 DETERMINATION OF JURISDICTION.**

There are no "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area.

**SECTION III: DATA SOURCES.**

**A. SUPPORTING DATA.** Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and requested, appropriately reference sources below):

- |                                     |  |
|-------------------------------------|--|
| <input checked="" type="checkbox"/> | Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Jones CCB and Iowa Dept of Natural Resources |
| <input type="checkbox"/>            | Data sheets prepared/submitted by or on behalf of the applicant/consultant.  |
| <input type="checkbox"/>            | Office concurs with data sheets/delineation report.  |
| <input type="checkbox"/>            | Office does not concur with data sheets/delineation report.  |
| <input type="checkbox"/>            | Data sheets prepared by the Corps:   |
| <input type="checkbox"/>            | U.S. Geological Survey Hydrologic Atlas:   |
| <input type="checkbox"/>            | USGS NHD data.   |
| <input type="checkbox"/>            | USGS 8 and 12 digit HUC maps.  |
| <input type="checkbox"/>            | U.S. Geological Survey map(s). Cite scale & quad name:   |
| <input type="checkbox"/>            | USDA Natural Resources Conservation Service Soil Survey. Citation:   |
| <input type="checkbox"/>            | National wetlands inventory map(s). Cite name:   |
| <input type="checkbox"/>            | State/Local wetland inventory map(s):  |
| <input type="checkbox"/>            | FEMA/FIRM maps:  |
| <input type="checkbox"/>            | 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)   |
| <input checked="" type="checkbox"/> | Photographs: <input type="checkbox"/> Aerial (Name & Date):  |
| <input type="checkbox"/>            | or <input checked="" type="checkbox"/> Other (Name & Date): Sites Photos   |
| <input type="checkbox"/>            | Previous determination(s). File no. and date of response letter:   |
| <input type="checkbox"/>            | Applicable/supporting case law:  |
| <input type="checkbox"/>            | Applicable/supporting scientific literature:   |
| <input type="checkbox"/>            | Other information (please specify):  |

**B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND:** There are no aquatic resources within the project area. The terrain is steep rocky bluffs utilized for rock climbing.





## Current Conditions:

The following images represent the current (Summer 2020) conditions of the Comic Gallery Staging area and approach trail portions. These images highlight the expanding erosion concerns, plant loss and decreasing stability of the area.

Many of these conditions are a result of unmanaged use patterns, unstable soil layers, thin plant coverage and heavy use. Evidence exists for prior attempts at mitigating impacts unsuccessfully.

- A) Showcases the unstable and eroding nature of the short, yet steep approach path.
- B) Highlights the erosion and uncontrolled use patterns at the base of the "Flash" route.
- C) Image encompasses entire staging area, highlighting expansive nature of impacts and unmitigated use patterns



Image A



Image B



Image C