

DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM¹
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): June 23, 2022

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: CEMVR-RD-2022-0765: Denise Swartz

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Iowa County/parish/borough: Dickinson City: Wahpeton
Center coordinates of site (lat/long in degree decimal format): Lat. 43.3674 °, Long. -95.1628 °
Universal Transverse Mercator: 15
Name of nearest waterbody: West Okoboji Lake/Turtle Lake
Name of watershed or Hydrologic Unit Code (HUC): 10230003

<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: June 23, 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: Denise Swartz
<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 checked="" type="checkbox"/>	USDA Natural Resources Conservation Service Soil Survey. Citation: Google Earth Layer
<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 checked="" type="checkbox"/> Aerial (Name & Date): Google Earth
<input type="checkbox"/>	or <input checked="" type="checkbox"/> Other (Name & Date): Site 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: The project area is above the ordinary high water mark of West Okoboji Lake/Turtle Lake in an upland with non-wetland plants and non-hydric soils. There are no aquatic resources within the project area.

¹ This form is for use only in recording approved JDs involving dry land. It extracts the relevant elements of the longer approved JD form in use since 2007 for aquatic areas and adds no new fields.





Map Unit Composition

Map units consist of 1 or more soil types, commonly referred to as "components".

Component Name	Geomorphic Position	Area Fraction	Component Type	Horizon Data
Soil Type 1 <i>Udorthefts, loamy</i>		100%	Major Soil Type	None

Note: links to horizon data marked with an * are approximate.

Map Unit Data [What is a Map Unit?](#)

Cartographic information about this map unit.

Map Unit Name:	<i>Udorthefts, loamy</i>
Map Unit Type:	Undifferentiated group
Map Unit Symbol:	5040
Map Unit Area:	1155 acres total in survey area
	Raw Map Unit Data
	Raw Component Data (All Components)

Map Unit Aggregated Data

Generalized soils information within this map unit.

Farmland Class:	<i>Not prime farmland</i>
Available Water Storage (0-100cm):	<i>cm</i>
Max Flood Freq:	
Drainage Class (Dominant Condition):	
Drainage Class (Wettest Component):	
Hydric Conditions:	<i>0</i>
[Annual] Min. Water Table Depth:	<i>n/a</i>
[April-June] Min. Water Table Depth:	<i>n/a</i>
Min Bedrock Depth:	<i>n/a</i>
	Raw Aggregated Map Unit Data

Non-hydric soils