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): October 31, 2022
- B. DISTRICT OFFICE, FILE NAME, AND NUMBER: 8145 Argenta Trail, MVP-2022-01392-RMH
- C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Minnesota County/parish/borough: Dakota County City: Inver Grove Heights
Center coordinates of site (lat/long in degree decimal format): Lat. 44.830527 °, Long. -93.105087 °
Universal Transverse Mercator: X 491693.161642 Y: 964129.717878 Zone 15

Name of nearest waterbody: Mississippi River

Name of watershed or Hydrologic Unit Code (HUC): Upper Mississippi Region Watershed HUC: 07040001

Check if map/diagram of review area is available upon request.

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):

Office (Desk) Determination. Date: October 31, 2022

Field Determination. Date(s): Click here to enter a date.

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 JI	(check all that apply	- checked items shall	be included in cas	se file and,	where checked	and
	requested, appropriately	reference sources belo	ow):					

- Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Wetland Delineation Report submitted by Jacobson Environmental, PLLC., dated August 2, 2022
- Data sheets prepared/submitted by or on behalf of the applicant/consultant.
 - Office concurs with data sheets/delineation report.
 - Office does not concur with data sheets/delineation report.
- Data sheets prepared by the Corps: Click here to enter text.
- U.S. Geological Survey Hydrologic Atlas: Click here to enter text.

USGS NHD data.

USGS 8 and 12 digit HUC maps.

- U.S. Geological Survey map(s). Cite scale & quad name: USGS 1:24K Quad Name:
- USDA Natural Resources Conservation Service Soil Survey. Citation: Dakota County Soil Survey
- National wetlands inventory map(s). Cite name: Accessed via ORM
- State/Local wetland inventory map(s): Click here to enter text.

FEMA/FIRM maps: Click here to enter text.

[100-year Floodplain Elevation is: Click here to enter text. (National Geodectic Vertical Datum of 1929)

Photographs: Aerial (Name & Date): Google Maps Imagery 2022

or Other (Name & Date): Site photos August 2, 2022

Previous determination(s). File no. and date of response letter: Click here to enter text.

Applicable/supporting case law: Click here to enter text.

Applicable/supporting scientific literature: Click here to enter text.

Other information (please specify): Minnesota Public Waters Inventory, National Wetlands Inventory map, USGS NHD Map, 2-foot Lidar Contours

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE

REVIEW AREA ONLY INCLUDES DRY LAND: No watercourses, basins, or wetlands are identified on the National Wetlands Inventory or the MN DNR Public Waters Inventory. The USGS NHD map shows that the closest tributary is the Mississippi River which is located approximately 4.5 miles to the east of the project area. In addition, the Dakota County Soil Survey Map shows all non-hydric soils throughout the entire project area. The SWCD conducted a field review of the project area on September 07, 2022, and verified no wetlands present in 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.