

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): SEP 05 2017

B. ST PAUL, MN DISTRICT OFFICE, FILE NAME, AND NUMBER:

MVP-2017-02557-LMG USS Brockway Solar Site

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Minnesota County/parish/borough: Stearns City: Brockway Township

Center coordinates of site (lat/long in degree decimal format): Lat. 45.682269° N, Long. -94.21254° W.

Universal Transverse Mercator:

Name of nearest waterbody: Mississippi River

Name of watershed or Hydrologic Unit Code (HUC): Upper Mississippi Region 07010201

☒ Check if map/diagram of review area and/or potential jurisdictional areas is/are 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: August 28, 2017

☐ 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: CWA ANALYSIS

A. TNWs AND WETLANDS ADJACENT TO TNWs: N/A

B. CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY): N/A

C. SIGNIFICANT NEXUS DETERMINATION: N/A

D. DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY): N/A

E. ISOLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHECK ALL THAT APPLY): N/A

F. NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY):

☐ If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers

☐ Other: (explain, if not covered above):

SECTION IV: 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):

☒ Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Westwood PS

☒ 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:

☐ Corps navigable waters' study:

☐ U.S. Geological Survey Hydrologic Atlas:

☐ USGS NHD data.

☐ USGS 8 and 12 digit HUC maps.

- ☒ U.S. Geological Survey map(s). Cite scale & quad name: 1:24K Little Rock Lake
- ☒ USDA Natural Resources Conservation Service Soil Survey. Citation: Stearns County Soil Survey
- ☒ National wetlands inventory map(s). Cite name: USFWS NWI & MnDNR PWI
- ☐ State/Local wetland inventory map(s):
- ☐ FEMA/FIRM maps:
- ☐ 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- ☒ Photographs: ☒ Aerial (Name & Date): Google Earth
or ☐ Other (Name & Date):
- ☐ Previous determination(s). File no. and date of response letter:
- ☐ Applicable/supporting case law:
- ☐ Applicable/supporting scientific literature:
- ☐ Other information (please specify):

B. ADDITIONAL COMMENTS TO SUPPORT JD: The review area identified on the enclosed figure is an upland area and does not contain any wetlands or waters of the U.S. The review area contains predominantly non-hydric soils and the area is not designated on the National Wetland Inventory.

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Data Source(s): Westwood (2017); Minnesota NAIP Imagery (Accessed 2017); Census Bureau (2016); U.S. Department of Agriculture, Natural Resources Conservation Service (2016).

Legend

- Project Premises Boundary
- Project Parcel Boundary
- Soil Unit Boundary
- All Hydric/Predominantly Hydric Soil
- Delineation Area
- Upland Sample Point

Unified Soil Classification System | USDA Map Unit Symbol | USDA Map Unit Name | Hydric Soils Classification

- SM | 260 | Duelm loamy sand, 0 to 2 percent slopes | 7% Hydric
- SM | D67B | Hubbard loamy sand, Mississippi River Valley, 2 to 6 percent slopes | 3% Hydric
- SP-SM | D67A | Hubbard loamy sand, Mississippi River Valley, 0 to 2 percent slopes | 1% Hydric

Brockway Community Solar Garden

Brockway Township,
Stearns County, Minnesota

Soils and Field Data

EXHIBIT 3