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):
   JUL 26 2017

B. ST PAUL, MN DISTRICT OFFICE, FILE NAME, AND NUMBER:
   MVP-2017-01675-BBY Deneb Community Solar Garden

C. PROJECT LOCATION AND BACKGROUND INFORMATION:
   State: Minnesota    County/parish/borough: Kandiyohi    City: Regal
   Center coordinates of site (lat/long in degree decimal format): Lat. 45.4041° N, Long. -94.8310° W.
   Universal Transverse Mercator:
   Name of nearest waterbody: Crow River
   Name of watershed or Hydrologic Unit Code (HUC): 07010204    Upper Mississippi Region
   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: June 23, 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: Tetra Tech
   ☑ 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:
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 area is not designated as a wetland on the NWI and the Soil Survey of Kandiyohi County shows that most of the project area is mapped as predominately non-hydric soils. A review of 14 years (including 7 years of normal precipitation, 2 wet years and 5 dry years) of historic aerial photographs found indicators of wetland hydrology in one location in the northeastern corner of the project area; however, field observations by Tetra Tech found that this location did not meet the criteria for a wetland. This was confirmed by the LGU, Jeff Bredberg, during a site visit on June 22, 2017. Based on this information, there are no wetlands or waters of the U.S. in the review area.
Figure 3 - Public Waters Inventory
Deneb Community Solar Garden
MN 55 and 160th Street Northeast
Regal, Kandiyohi County, MN
Figure 2 - National Wetland Inventory
Deneb Community Solar Garden
MN 55 and 160th Street Northeast
Regal, Kandiyohi County, MN