

**DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM<sup>1</sup>**  
**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):** May 29, 2020

**B. DISTRICT OFFICE, FILE NAME, AND NUMBER:** Cedar Ridge Solar, SPK-2020-00337-IN

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

State: Utah County/parish/borough: Millard County City: northwest of the City of Holden  
Center coordinates of site (lat/long in degree decimal format): Lat. 39.1559647040488°, Long. -112.32703639351°  
Universal Transverse Mercator: 12 385340.19 4334922.9

Name of nearest waterbody: Sevier Lake

Name of watershed or Hydrologic Unit Code (HUC): Lower Sevier, 16030005

- 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: May 29, 2020
- 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):**

- Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Stantec Engineering
- 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:
- U.S. Geological Survey Hydrologic Atlas: 16030005
  - USGS NHD data.
  - USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s): USGS Website
- USDA Natural Resources Conservation Service Soil Survey. Citation:
- National wetlands inventory map(s): NWI Website
- State/Local wetland inventory map(s):
- FEMA/FIRM maps:
- 100-year Floodplain Elevation is:
- Photographs (Aerial): Google Earth 1993-2019
- Photographs (Other):

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<sup>1</sup> 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.

- Previous determination(s):
- Applicable/supporting case law:
- Applicable/supporting scientific literature:
- 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 lies in the Pahvant Valley of the Sevier Desert in central Utah, approximately 3.5 miles northwest of the town of Holden. The total acreage of the Project Area is approximately 1,930 acres and consists mainly of grazed rangeland with one area containing a center-pivot irrigation system for use as cultivated cropland. The surrounding areas consist of irrigated cultivated cropland and rangeland. U.S. Highway 50 is located southwest of the Project Area. Dominant vegetation in the Project Area include crested wheatgrass (*Agropyron cristatum*), big sage (*Artemisia tridentata*), cheatgrass (*Bromus tectorum*), lambsquarters (*Chenopodium album*), yellow rabbitbrush (*Chrysothamnus viscidiflorus*), squirrel tail (*Elymus elymoides*), wheat (*Triticum aestivum*), rabbit brush (*Ericameria nauseosa*), broom snakeweed (*Gutierrezia sarothrae*), horehound (*Marrubium vulgare*), and Western wheatgrass (*Pascopyron smithii*). The NWI and NHD maps do identify several potential wetlands and channels, but each of these features were field check by the consultant and resulted in either no ordinary high water mark or wetland indicators. Also, the Utah Central Canal within the site has been abandoned and no longer has a hydrologic component. Therefore, the site does not contain any aquatic resources within the 1,930 acre study site.