

## U.S. ARMY CORPS OF ENGINEERS REGULATORY PROGRAM APPROVED JURISDICTIONAL DETERMINATION FORM (INTERIM) NAVIGABLE WATERS PROTECTION RULE

## I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): 06-APR-2021

ORM Number: SPK-2011-00947-SG

Associated JDs: N/A Review Area Location<sup>1</sup>:

State/Territory: NV City: Boulder City County: Clark County

Center Coordinates of Review Area: Latitude 35.840256 Longitude -114.967277

| within the There are area (com There are   | review area (of the splete appropri  | aters of the United States" complete table in section I but United States" within Cles (ate tables in section II.C), or features excluded from | an Water Act jurisdiction within the review   |
|--|--|--|---|
| area (con  | ipiete table ili   | section n.D).  |   |
| Rivers and Ha  | arbors Act of  | 1899 Section 10 (§ 10) <sup>2</sup>  |   |
| § 10 Name  | § 10 Size  | § 10 Criteria  | Rationale for § 10 Determination  |
|  |  | N/A  | N/A   |
| N/A  | N/A  |  | IN/A  |
| N/A Clean Water  | Act Section 4  |  |   |
| N/A  Clean Water A  Territorial Sea  | Act Section 40<br>s and Tradition  | 04<br>nal Navigable Waters ((a)  | (1) waters) <sup>3</sup>  |
| N/A  Clean Water A  Territorial Sea  (a)(1) Name                                     | Act Section 40<br>s and Tradition<br>(a)(1) Size   | 04<br>nal Navigable Waters ((a)<br>(a)(1) Criteria   | (1) waters) <sup>3</sup> Rationale for (a)(1) Determination   |
| N/A  Clean Water A Territorial Sea (a)(1) Name N/A  Tributaries ((a) (a)(2) Name N/A | Act Section 40<br>s and Tradition<br>(a)(1) Size<br>N/A<br>)(2) waters):<br>(a)(2) Size<br>N/A | 04 nal Navigable Waters ((a)) (a)(1) Criteria N/A (a)(2) Criteria  | (1) waters) <sup>3</sup> Rationale for (a)(1) Determination  N/A  Rationale for (a)(2) Determination  N/A |

<sup>&</sup>lt;sup>1</sup> Map(s)/Figure(s) are attached to the AJD provided to the requestor.

<sup>&</sup>lt;sup>2</sup> If the navigable water is not subject to the ebb and flow of the tide or included on the District's list of Rivers and Harbors Act Section 10 navigable waters list, do NOT use this document to make the determination. The District must continue to follow the procedure outlined in 33 CFR part 329.14 to make a Rivers and Harbors Act Section 10 navigability determination.

<sup>&</sup>lt;sup>3</sup> A stand-alone TNW determination is completed independently of a request for an AJD. A stand-alone TNW determination is conducted for a specific segment of river or stream or other type of waterbody, such as a lake, where independent upstream or downstream limits or lake borders are established. A stand-alone TNW determination should be completed following applicable guidance and should NOT be documented on the AJD form.

<sup>4</sup> Some excluded waters, such as (b)(2) and (b)(4), may not be specifically identified on the AJD form unless a requestor specifically asks a Corps district to do so. Corps Districts may, in case-by-case instances, choose to identify some or all of these waters within the review area.

<sup>&</sup>lt;sup>5</sup> Because of the broad nature of the (b)(1) exclusion and in an effort to collect data on specific types of waters that would be covered by the (b)(1) exclusion, four sub-categories of (b)(1) exclusions were administratively created for the purposes of the AJD Form. These four sub-categories are not new exclusions but are simply administrative distinctions and remain (b)(1) exclusions as defined by the NWPR.



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## D. Excluded Waters or Features

Excluded waters  $((b)(1) - (b)(12))^4$ :

| <b>Exclusion Name</b> | Exclusion Size | Exclusion <sup>5</sup>   | Rationale for Exclusion Determination  |
|-----------------------|----------------|--|--|
| Stream 1              | 577.46 feet    | (b)(3) Ephemeral feature, including<br>an ephemeral stream, swale, gully,<br>rill, or pool | This feature is an ephemeral stream and only runs in response to a precipitation event |
| Stream 2              | 584.59 feet    | (b)(3) Ephemeral feature, including<br>an ephemeral stream, swale, gully,<br>rill, or pool | This feature is an ephemeral stream and only runs in response to a precipitation event |
| Stream 3              | 286.36 feet    | (b)(3) Ephemeral feature, including<br>an ephemeral stream, swale, gully,<br>rill, or pool | This feature is an ephemeral stream and only runs in response to a precipitation event |

### III. SUPPORTING INFORMATION

| Α. | Select/enter all resources that were used to aid in this determination and attach data/maps to this |
|----|---|
|    | document and/or references/citations in the administrative record, as appropriate.                  |

| _X_ | Information submitted by, or on behalf of, the applicant/consultant: Jurisdictional Delineation                           |
|-----|---|
|     | Report Silver Peak Solar Project, March 9, 2021.  |
|     | This information is sufficient for purposes of this AJD.  |
|     | Rationale: N/A.   |
|     | Data sheets prepared by the Corps: NA.  |
|     | Photographs: NA.  |
|     | Corps Site visit(s) conducted on: NA.   |
| _X_ | Previous Jurisdictional Determinations (AJDs or PJDs): Previous AJD for the larger site was completed September 20, 2011. |
|     | Antecedent Precipitation Tool: provide detailed discussion in Section III.B.  |
|     | USDA NRCS Soil Survey: NA.  |
|     | USFWS NWI maps: NA.   |
|     | USGS topographic maps: NA   |

### Other data sources used to aid in this determination:

| Data Source (select)       | Name and/or date and other relevant information |  |
|----------------------------|---|--|
| USGS Sources               | N/A.  |  |
| USDA Sources               | N/A.  |  |
| NOAA Sources               | N/A.  |  |
| USACE Sources              | N/A.  |  |
| State/Local/Tribal Sources | N/A.  |  |
| Other Sources              | N/A.  |  |

### B. Typical year assessment(s): N/A.

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**C.** Additional comments to support AJD: The three ephemeral streams drain into the El Dorado Dry Lake Playa. Further, this is a closed basin and does not drain out to a TNW.

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