

Date:

October 14, 2015

Applicant:

Blythe Mesa Solar, LLC.
113 S. La Brea Avenue, 3rd Floor,
Los Angeles, CA 90036
Phone No. (323) 936-9303
Mr. Rupal Patel

Applicant's Representative:

Environmental Science Associates (ESA)
2600 Capitol Avenue, Suite 200
Sacramento, CA 95816
Ms. Priya Finnemore
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Project Name:

Blythe Mesa Solar, LLC. - Blythe Mesa Solar Project, WDID No. 7B333018001

Receiving Water:

Unnamed ephemeral tributary to the Colorado River

Location:

City or area: West of Blythe, Riverside County, California

Longitude/ Latitude: 33°35'14.94"N 114°45'08.60"W

Township/Range: Sec 11 NW, T7S R21E

Project Description:

The purpose of the proposed Project is to construct a solar energy generation facility to help satisfy State and Federal renewable energy standards and goals, as well as to reduce greenhouse gases.

The proposed Project is a 485 MW photovoltaic electrical generating facility and 8.4-mile generation-tie (gen-tie) that would interconnect to the Colorado River Substation. The solar facility site would occupy approximately 3,660 acres and contain a system of interior collection power lines, three-on-site substations, two operation and maintenance buildings, and several interior access roads. The 230 kV gen-tie would be 8.4 miles long. Approximately 3.6 miles would be within the solar array facility. The off-site gen-tie line would extend another 4.8 miles within a 125-foot-wide right-of-way (or 78 acres).

Proposed Schedule (Start-up, duration, and completion dates):

Site preparation would begin in early 2017. Construction of all Project components would require approximately three years and is estimated to be completed by December 2020.

Action:

Pending

Water Board Contact:

Jay Mirpour, Water Resources Control Engineer

(760) 776-8981

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