

CALIFORNIA ENERGY COMMISSION

1516 Ninth Street
Sacramento, California 95814

Main website: www.energy.ca.gov



Notice of Staff Workshop on Data Requests and Responses for the Genesis Solar Energy Project (09-AFC-8)

The California Energy Commission staff will conduct a workshop for the proposed Genesis Solar Energy Project to discuss staff's data requests, and applicant's data responses, and to work towards resolving outstanding issues that could impact the schedule. All interested agencies and members of the public are invited to participate.

The workshop will be held:

**Thursday, December 31, 2009
10:00 AM – 12:00 PM**

**California Energy Commission
Conference Room 3North E
1516 9th Street
Sacramento, CA 95814-5512
(Wheelchair Accessible)**

**DOCKET
09-AFC-8**

DATE DEC 21 2009

RECD. DEC 21 2009

Call-in Number (toll free): 888-606-5914 (pass code: 58430)

PURPOSE

The purpose of the workshop is to allow staff, the applicant, interested agencies, and the public to discuss staff's data requests issued on December 7, 2009, and the applicant's data responses submitted on December 14, 2009. The workshop will provide the public and parties to the Genesis proceeding the opportunity to work towards resolving project issues. Subjects to be discussed include: Biological Resources, Cultural Resources and Soil & Water Resources. Other technical areas of the data requests may be discussed as necessary, including Alternatives and Visual Resources.

BACKGROUND

On August 31, 2009, Genesis Solar, LLC, (applicant) submitted an Application for Certification (AFC) to the California Energy Commission to develop the Genesis Solar Energy Project (Project Genesis), a solar electric generating facility with a nominal net electrical output of 250 megawatts. At the Energy Commission's November 4, 2009 Business Meeting, the Energy Commission found the AFC complete, with supplemental information, beginning the Energy Commission staff's analysis of the proposed project.

PROOF OF SERVICE (REVISED 12/15/09) FILED WITH
ORIGINAL MAILED FROM SACRAMENTO ON 12/21/09

MS

PROJECT DESCRIPTION

Project Genesis is a concentrated solar electric generating facility that would consist of two, independent solar electric generating facilities with a nominal net electrical output of 125 megawatts (MW) each, for a total net electrical output of 250 MW. The project would utilize solar parabolic trough technology to activate a heat transfer fluid. This heat transfer fluid provides a high-temperature energy source which is used to generate steam. As this steam expands through the turbine generators, electrical power is generated.

PUBLIC PARTICIPATION

Please direct your technical or project schedule questions to Mike Monasmith, Energy Commission Project Manager, at (916) 654-4894, or by e-mail at mike.monasmith@energy.state.ca.us. If you desire information on participating in the Energy Commission's review of the project, please contact the Energy Commission's Public Adviser's Office, at (916) 654-4489 or toll free in California, at (800) 822-6228. The Public Adviser's Office can also be contacted via email at pao@energy.state.ca.us. News media inquiries should be directed to the media office at (916) 654-4989 or via email at mediaoffice@energy.state.ca.us. The status of the proposed project, copies of notices, an electronic version of the AFC, and other relevant documents are also available on the Energy Commission's web site: http://www.energy.ca.gov/sitingcases/genesis_solar.

You can also subscribe to receive e-mail notification of all notices and announcements at: <http://www.energy.ca.gov/listservers>. By being on this email list, you will receive all project-related notices and documents pertaining to the project's evaluation and review. If you have any questions related to the automatic email notification list, please contact Maria Sergoyan, Project Assistant, at (916) 651-9410, or by email at: msergoya@energy.state.ca.us.

Date: _____

TERRENCE O'BRIEN, Deputy Director
Siting, Transmission & Environmental
Protection Division

Proof of Service List
Mail Lists (09-AFC-8)

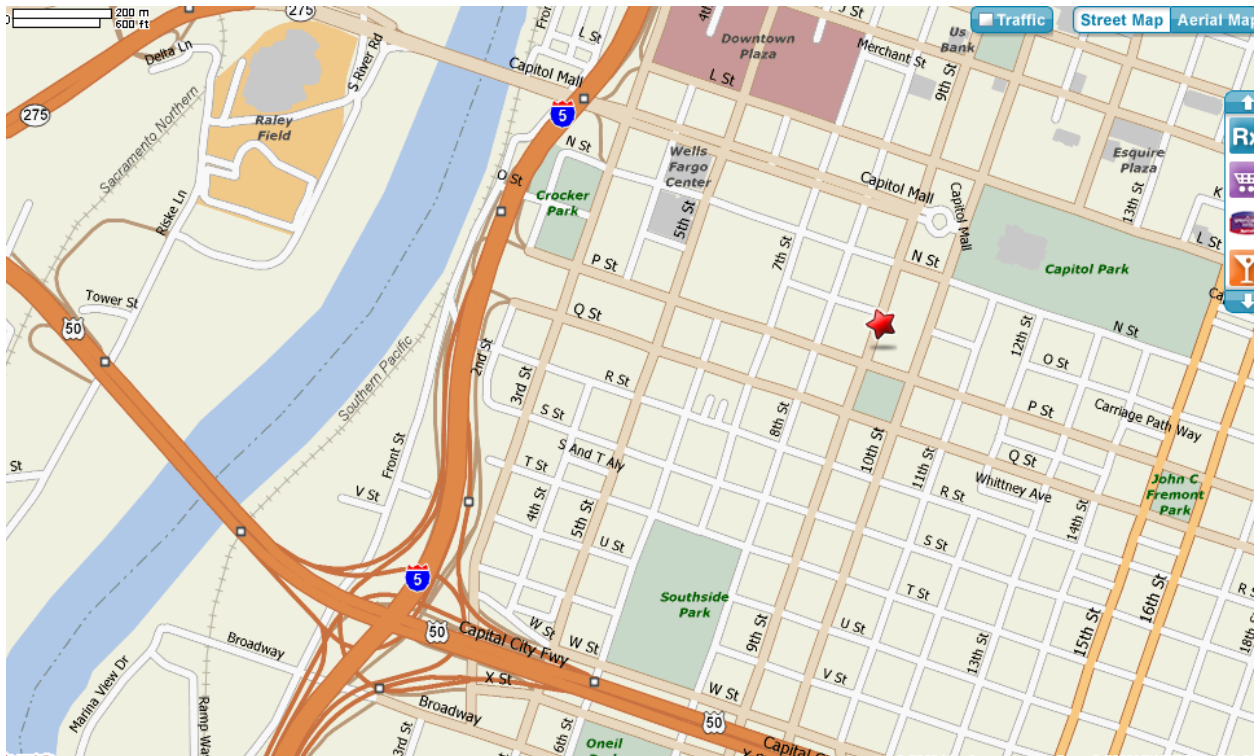
**ENERGY COMMISSION STAFF
DATA RESPONSE WORKSHOP
GENESIS SOLAR ENERGY PROJECT
(09-AFC-8)**

**Thursday, December 31, 2009
10:00 AM – 12:00 PM**

**California Energy Commission
Conference Room 3North E
1516 9th Street
Sacramento, CA 95814-5512**

(Wheelchair Accessible)

Call-in Number (toll free): **888-606-5914** (pass code: **58430**)





BEFORE THE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT
COMMISSION OF THE STATE OF CALIFORNIA
1516 NINTH STREET, SACRAMENTO, CA 95814
1-800-822-6228 – WWW.ENERGY.CA.GOV

**APPLICATION FOR CERTIFICATION FOR THE
GENESIS SOLAR ENERGY PROJECT**

Docket No. 09-AFC-8

**PROOF OF SERVICE
(Est. 12/15/09)**

APPLICANT

Ryan O'Keefe, Vice President
Genesis Solar LLC
700 Universe Boulevard
Juno Beach, Florida 33408
Ryan.okeefe@nexteraenergy.com

Scott Busa/Project Director
Meg Russel/Project Manager
Duane McCloud/Lead Engineer
NextEra Energy
700 Universe Boulevard
Juno Beach, FL 33408
Scott.Busa@nexteraenergy.com
Meg.Russell@nexteraenergy.com
Duane.mccloud@nexteraenergy.com

Mike Pappalardo
Permitting Manager
3368 Videra Drive
Eugene, OR 97405
mike.pappalardo@nexteraenergy.com

Diane Fellman/Director
West Region
Regulatory Affairs
234 Van Ness Avenue
San Francisco, CA 94102
Diane.fellman@nexteraenergy.com

APPLICANT'S CONSULTANTS

Tricia Bernhardt/Project Manager
Tetra Tech, EC
143 Union Boulevard, Ste 1010
Lakewood, CO 80228
Tricia.bernhardt@tteci.com

Christo Nitoff/Project Engineer
Worley Parsons
2330 East Bidwell Street, Ste 150
Folsom, CA 95630
Christo.Nitoff@Worleyparsons.com

COUNSEL FOR APPLICANT

Scott Galati
Galati & Blek, LLP
455 Capitol Mall, Suite 350
Sacramento, CA 95814
sgalati@gb-llp.com

INTERESTED AGENCIES

California ISO
e-recipient@caiso.com

Allison Shaffer/ Project Mgr.
Bureau of Land Management
Palm Springs
South Coast Field Office
1201 Bird Center Drive,
Palm Springs, CA 92262
Allison_Shaffer@blm.gov

INTERVENORS

*Tanya A. Gulesserian
Marc D. Joseph
Adams Broadwell Joesph & Cardoza
601 Gateway Boulevard, Ste 1000
South San Francisco, CA 94080
tgulesserian@adamsbroadwell.com

ENERGY COMMISSION

JULIA LEVIN
Commissioner and Presiding
Member
jlevin@energy.state.ca.us

JAMES D. BOYD
Vice Chair and Presiding Member
jboyd@energy.state.ca.us

Kenneth Celli
Hearing Officer
kcelli@energy.state.ca.us

Mike Monasmith
Siting Project Manager
mmonasmi@energy.state.ca.us

Caryn Holmes
Staff Counsel
cholmes@energy.state.ca.us

Robin Mayer
Staff Counsel
rmayer@energy.state.ca.us

Public Adviser's Office
publicadviser@energy.state.ca.us

DECLARATION OF SERVICE

I, Maria Santourdjian, declare that on December 21, 2009, I served and filed copies of the attached Notice of Staff Workshop on Data Requests and Responses for Genesis Solar Energy Project Incidental Take Permit, LSA Application, dated December 21, 2009. The original document, filed with the Docket Unit, is accompanied by a copy of the most recent Proof of Service list, located on the web page for this project at: [http://www.energy.ca.gov/sitingcases/genesis_solar].

The documents have been sent to both the other parties in this proceeding (as shown on the Proof of Service list) and to the Commission's Docket Unit, in the following manner:

(Check all that Apply)

FOR SERVICE TO ALL OTHER PARTIES:

 x sent electronically to all email addresses on the Proof of Service list;

 x by personal delivery or by depositing in the United States mail at Sacramento, CA, with first-class postage thereon fully prepaid and addressed as provided on the Proof of Service list above to those addresses **NOT** marked "email preferred."

AND

FOR FILING WITH THE ENERGY COMMISSION:

 x sending an original paper copy and one electronic copy, mailed and emailed respectively, to the address below (*preferred method*);

OR

 depositing in the mail an original and 12 paper copies, as follows:

CALIFORNIA ENERGY COMMISSION

Attn: Docket No. 09-AFC-8
1516 Ninth Street, MS-4
Sacramento, CA 95814-5512
docket@energy.state.ca.us

I declare under penalty of perjury that the foregoing is true and correct.

Original Signature in Dockets
Maria Santourdjian