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DOCKET 09-AFC-8
DATE <u>JUL 12 2010</u>
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July 12, 2010

California Energy Commission
Dockets Unit
1516 Ninth Street
Sacramento, CA 95814-5512

**Subject: GENESIS SOLAR ENERGY PROJECT SPRING 2010 FIELD SURVEY
TEMPERATURE DATA
GENESIS SOLAR ENERGY PROJECT
DOCKET NO. (09-AFC-8)**

Enclosed for filing with the California Energy Commission is the original of **GENESIS SOLAR ENERGY PROJECT SPRING 2010 FIELD SURVEY TEMPERATURE DATA** for the Genesis Solar Energy Project (09-AFC-8).

Sincerely,

A handwritten signature in blue ink that reads "Marie Mills".

Marie Mills

Genesis Solar Energy Project

Spring 2010 Field Survey Temperature Data

Date (2010)	Air Temperature Range (°C)	Ground Temperature ¹ Range (°C)	Surveyed Staff's "Sand Shadow" on this Date (y/n)	MFTL Observed ² on this Date (y/n)
16-Mar	22-31	24-42	y	y
17-Mar	16-32	14-49	y	y
18-Mar	18-36	15-41	y	y
29-Mar	27-32	27-43	n	y
30-Mar	17-35	17-45	y	y
31-Mar	17-30	20-47	n	n

¹ Taken from one meter above ground

² Observed at some location in Project Area



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
(Revised 6/7/10)**

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DECLARATION OF SERVICE

I, Marie Mills, declare that on July 12, 2010, I served and filed copies of the attached **GENESIS SOLAR ENERGY PROJECT SPRING 2010 FIELD SURVEY TEMPERATURE DATA**, dated July 10, 2010. 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:

- ☒ sent electronically to all email addresses on the Proof of Service list;
☐ by personal delivery;
☒ by delivering on this date, for mailing with the United States Postal Service with first-class postage thereon fully prepaid, to the name and address of the person served, for mailing that same day in the ordinary course of business; that the envelope was sealed and placed for collection and mailing on that date to those addresses NOT marked "email preferred."

AND

FOR FILING WITH THE ENERGY COMMISSION:

- ☒ 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, that I am employed in the county where this mailing occurred, and that I am over the age of 18 years and not a party to the proceeding.



Marie Mills