

**DOCKET** 08-AFC-5 DATE AUG 03 2010 RECD. AUG 04 2010

August 3, 2010

Mr. Christopher Meyer Project Manager Attn: Docket No. 08-AFC-5 California Energy Commission 1516 Ninth Street Sacramento, CA 95814-5512

Subject: Imperial Valley Solar (formerly Solar Two) (08-AFC-5) Applicant's Submittal of Estimated First Year Construction Water Use Summary.

Dear Mr. Meyer:

On behalf of Imperial Valley Solar (formerly Solar Two), LLC, URS Corporation Americas (URS) hereby submits Estimated First Year Construction Water Use Summary.

I certify under penalty of perjury that the foregoing is true, correct, and complete to the best of my knowledge. I also certify that I am authorized to submit on behalf of Imperial Valley Solar, LLC.

Sincerely,

augh Selh

Angela Leiba Project Manager

AL: ml

RMT Estimate of Water Demand for Construction - First Year Imperial Valley Solar		
Use	gallons per day	acre feet per year
Mobilization	256,724	0.79
Civil Infrastructure	5,612,000	17.22
Dust Control	7,392,000	22.69
SunCatcher Washing	40,320	0.12
General Construction	498,876	1.53
Total Per Year	13,799,920	42.35
Average Per Day	44,231	0.14



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 IMPERIAL VALLEY SOLAR PROJECT (formerly known as SES Solar Two Project) IMPERIAL VALLEY SOLAR, LLC

### **APPLICANT**

Richard Knox Project Manager SES Solar Two, LLC 4800 N Scottsdale Road., Suite 5500 Scottsdale, AZ 85251 richard.knox@tesserasolar.com

#### **CONSULTANT**

Angela Leiba, Sr. Project Manager URS Corporation 1615 Murray Canyon Rd., Suite 1000 San Diego, CA 92108 Angela Leiba@urscorp.com

#### APPLICANT'S COUNSEL

Allan J. Thompson Attorney at Law 21 C Orinda Way #314 Orinda, CA 94563 allanori@comcast.net

Ella Foley Gannon, Partner Bingham McCutchen, LLP Three Embarcadero Center San Francisco, CA 94111 ella.gannon@bingham.com

### **INTERESTED AGENCIES**

California ISO <u>e-recipient@caiso.com</u>

Daniel Steward, Project Lead BLM – El Centro Office 1661 S. 4<sup>th</sup> Street El Centro, CA 92243 daniel\_steward@ca.blm.gov Jim Stobaugh, Project Manager & National Project Manager Bureau of Land Management BLM Nevada State Office P.O. Box 12000 Reno, NV 89520-0006 jim\_stobaugh@blm.gov

### **INTERVENORS**

California Unions for Reliable Energy (CURE) c/o Tanya A. Gulesserian Loulena Miles, Marc D. Joseph Adams Broadwell Joseph & Cardozo 601 Gateway Blvd., Ste. 1000 South San Francisco, CA 94080 tgulesserian@adamsbroadwell.com Imiles@adamsbroadwell.com

Tom Budlong 3216 Mandeville Canyon Road Los Angeles, CA 90049-1016 TomBudlong@RoadRunner.com

\*Mr. Larry Silver California Environmental Law Project Counsel to Mr. Budlong *E-mail preferred* larrysilver@celproject.net

Hossein Alimamaghani 4716 White Oak Place Encino, CA 91316 <u>almamaghani@aol.com</u>

California Native Plant Society Tom Beltran P.O. Box 501671 San Diego, CA 92150 cnpssd@nyms.net

# Docket No. 08-AFC-5 PROOF OF SERVICE (Revised 6/8/10)

California Native Plant Society Greg Suba & Tara Hansen 2707 K Street, Suite 1 Sacramento, CA 5816-5113 gsuba@cnps.org

#### **ENERGY COMMISSION**

JEFFREY D. BYRON Commissioner and Presiding Member ibyron@energy.state.ca.us

ANTHONY EGGERT Commissioner and Associate Member

aeggert@energy.state.ca.us

Raoul Renaud Hearing Officer rrenaud@energy.state.ca.us

Kristy Chew, Adviser to Commissioner Byron <u>e-mail service preferred</u> <u>kchew@energy.state.ca.us</u>

\*Lorraine White Adviser to Commissioner Eggert <u>white@energy.state.ca.us</u>

Caryn Holmes, Staff Counsel Christine Hammond, Co-Staff Counsel <u>cholmes@energy.state.ca.us</u> chammond@energy.state.ca.us

Christopher Meyer Project Manager cmeyer@energy.state.ca.us

Jennifer Jennings Public Adviser publicadviser@energy.state.ca.us

\*indicates change

# **DECLARATION OF SERVICE**

I, Darin Neufeld, declare that on August 3, 2010, I served and filed copies of the attached, Applicant's Submittal of Estimated First Year Construction Water Use Summary. The original documents, filed with the Docket Unit, are 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/solartwo/index.html]

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;

by personal delivery;

X 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:

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. <u>08-AFC-5</u> 1516 Ninth Street, MS-4 Sacramento, CA 95814-5512 <u>docket@energy.state.ca.us</u>

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.

original signed by Darin Neufeld