

**STATE OF CALIFORNIA**  
**Energy Resources Conservation**  
**and Development Commission**

<b>DOCKET</b>	
<b>11-AFC-4</b>	
DATE	<u>JUN 13 2012</u>
RECD.	<u>JUN 13 2012</u>

In the Matter of: )  
 )  
Application for Certification for the )  
Rio Mesa Solar Electric Generating Facility )  
 )  
\_\_\_\_\_ )

Docket No. 11-AFC-04

**APPLICANT'S SUPPLEMENTAL NOTICE PURSUANT TO**  
**20 C.C.R. § 1716(f) FOR CALIFORNIA ENERGY COMMISSION**  
**STAFF'S DATA REQUESTS SET 2A**

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June 13, 2012

Attorneys for Applicant

**STATE OF CALIFORNIA  
Energy Resources Conservation  
and Development Commission**

In the Matter of: )  
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**APPLICANT’S SUPPLEMENTAL NOTICE PURSUANT TO  
20 C.C.R. § 1716(f) FOR CALIFORNIA ENERGY COMMISSION  
STAFF’S DATA REQUESTS SET 2A**

On May 21, 2012, Rio Mesa Solar I, LLC, Rio Mesa Solar II, LLC, and Rio Mesa Solar III, LLC (collectively, the “Applicant”), received the California Energy Commission (“CEC”) Staff’s Data Requests, Set 2A. On June 8, 2012, Applicant provided notice of its partial objection to Data Request 159. Applicant also provided notice for more time on Data Requests 167 and 172. Since June 8, 2012, Applicant realized that it will not be able to complete the solar flux modeling under Data Request 159 by the June 20<sup>th</sup>, 2012 deadline for responses to Set 2A. Applicant therefore provides this supplemental notice for more time on Data Request 159.

**Supplemental Notice For More Time on Data Request 159:**

Data Request 159 asks the Applicant to provide a three dimensional graphical model of the southern 250 MW facility under full-load, partial load, and full-standby status, illustrating the composite effect of convective heat and radiant. Even though Applicant can use its existing modeling software to satisfy the portion of this data request that Applicant did not object to (i.e., modeling density conditions as contours at 10 kW/m<sup>2</sup>, 25 kW/m<sup>2</sup>, 50 kW/m<sup>2</sup> and 150 kW/m<sup>2</sup>), this additional modeling effort will still be a significant and time consuming undertaking. Applicant previously believed BrightSource engineers in Israel would be able to complete the additional modeling by June 20<sup>th</sup>. However, on June 12<sup>th</sup>, Applicant learned that they would not be able to complete the modeling by June 20<sup>th</sup>. Applicant therefore provides notice that it will require until July 20, 2012 to respond to Data Request 159. Applicant appreciates the need to

provide this modeling data as soon as possible and will endeavor to provide its response to Data Request 159 before July 20, 2012.

Finally, by noticing more time for the portion of data request 159 that Applicant did not object to, Applicant in no way waives or withdraws its partial objection to data request 159.

Dated: June 13, 2012

Respectfully submitted,

ELLISON, SCHNEIDER & HARRIS L.L.P.

By  \_\_\_\_\_

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STATE OF CALIFORNIA

Energy Resources Conservation  
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APPLICATION FOR CERTIFICATION )  
for the RIO MESA SOLAR ELECTRIC )  
GENERATING FACILITY )  
\_\_\_\_\_ )

Docket No. 11-AFC-04

**PROOF OF SERVICE**

I, Karen A. Mitchell, declare that on June 13, 2012, I served the attached *Applicant's Supplemental Notice Pursuant To 20 C.C.R. § 1716(F) For California Energy Commission Staff's Data Requests Set 2A* via electronic and U.S. mail to all parties on the attached service list.

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



\_\_\_\_\_  
Karen A. Mitchell

**SERVICE LIST**  
**11-AFC-04**

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