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April 2, 2009

Commissioner James Boyd California Energy Commission 1516 Ninth Street Sacramento, CA 95814-5512

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Re: CEC-800-2009-001-PMPD

Dear Commissioner Boyd,

DOCKET 07-AFC-4

DATE APR 02 2009

RECD. APR 24 2009

I am writing on behalf of Californians concerned with climate change and electrical generation costs. I am a member of the Tehipite Chapter of the Sierra Club and reside near Fresno, CA.

I am writing in support of the preliminary decision the California Energy Commission has issued regarding the Chula Vista Energy Upgrade Project. In particular, we agree with your conclusion that the project should be denied, and that solar photovoltaic technology may in fact be a more cost effective way to meet the peaking power need. With this decision, the Commission has set an historic precedent, in that any peaking power project proposed in California will need to demonstrate that it is more cost effective than solar PV.

As the preliminary decision rightly concludes, solar PV is a viable alternative to peak time fossil fuel generation, especially in an area such as San Diego county which has ample solar resources. It is most robust during peak need times, when the sun is shining. Unlike a natural gas peaking plant, solar PV does not add to local pollution, does not emit greenhouse gases, and does not kill fish. Its further development will help move the state towards its mandated goals of renewable energy development and greenhouse gas emissions reductions.

In addition, the cost of solar PV is now competitive with natural gas generated electricity. A February 2009 study by the Lawrence Berkeley Lab of installed costs of solar photovoltaic (PV) power systems in the U.S. shows that the average cost of these systems declined significantly from 1998 to 2007.

I am heartened to learn that the California Energy Commission is taking steps which will further reduce these costs and help speed the widespread adoption of solar photovoltaics as a viable peak energy source.

Respectfully Yours,

In Donnette

John Honnette