

CALIFORNIA ENERGY COMMISSION

1516 Ninth Street
Sacramento, California 95814

Main website: www.energy.ca.gov

DOCKET

05-SDO-1

DATE MAR 21 2005

RECD. MAR 21 2005

ARNOLD SCHWARZENEGGER, *Governor*



In the matter of
The Summer 2005 Electricity
Supply and Demand Outlook

) Docket No. 05-SDO-1
)
) NOTICE OF COMMITTEE
) WORKSHOP

**Notice of Committee Workshop on the *Summer 2005
Electricity Supply and Demand Outlook***

The California Energy Commission's Electricity Committee will conduct a workshop on the electricity supply and demand outlook for the summer of 2005. Commissioner John L. Geesman is the Associate Member of the Electricity Committee and will be presiding at the workshop. Other Commissioners may attend and participate in this workshop.

The workshop will be held:

MONDAY, MARCH 21, 2005
9:00 a.m.
CALIFORNIA ENERGY COMMISSION
1516 Ninth Street
First Floor, Hearing Room A
Sacramento, California
(Wheelchair Accessible)

Audio from this meeting will be broadcast over the Internet.

For details, please go to:
www.energy.ca.gov/webcast

To participate in the meeting via teleconference,
Please call (888) 455-5419 by 9:00 a.m.

Passcode: Summer
Call Leader: David Ashuckian

Purpose of Workshop

The Electricity Committee is seeking the participation of the California Independent System Operator (CA ISO), the state's major investor-owned and municipal utilities, (including Pacific Gas & Electric, Southern California Edison (SCE), San Diego Gas & Electric (SDG&E), Los Angeles Department of Water & Power and Sacramento Municipal Utility District) and other interested parties in this workshop. The Electricity Committee requests the CA ISO, utilities, and other interested parties to provide their supply and demand outlooks for the summer 2005 and comment on the Energy Commission staff's outlook.

The Electricity Committee specifically requests the Energy Commission staff, CA ISO and major utilities present their demand forecasts (peak and energy) for the summer 2005, as well as any demand forecasts they previously prepared for the summers of 1999 through 2004. The Electricity Committee would like all presenters to be prepared to discuss methodologies or approaches for making weather adjustments to their forecasts. In addition, the Electricity Committee requests that Energy Commission staff, CA ISO, and utilities present historic summer peak and energy demand for the summers of 1999 through 2004 to allow for a meaningful comparison of forecasts and actual demand for individual utilities and geographic regions in the state.

Background

The *Draft Summer 2005 Electricity Supply and Demand Outlook* was presented to the Senate Energy Committee on February 22, 2005, where the Energy Commission committed to hold a Committee workshop to seek stakeholder input on the summer 2005 outlook and forecast methodology and compare the historical demand forecasts with actual demand levels observed.

The *Draft Summer 2005 Electricity Supply and Demand Outlook* provides the current California Energy Commission (Energy Commission) staff assessment. It evaluates the capability of the electricity system to provide power to specific geographic areas in California to meet expected electricity demand.

Energy Commission staff expects that electricity supplies will be adequate statewide to meet growing demand and the required seven percent operating reserves under average (1-in-2 or 50 percent probability) temperature conditions.

However, Energy Commission staff has concluded that Southern California (south of Path 26 or SP26) will have insufficient resources to meet electricity demand and maintain a seven percent reserve during very hot weather (1-in-10 or 10 percent probability) this summer. The focus is on those portions of Southern California served by the CA ISO including SCE, SDG&E, and CA ISO participating municipal utilities.

The Electricity Committee requests participants to provide their input either orally at the workshop or through written comments. The Staff Draft Report is available on the

Energy Commission website [http://www.energy.ca.gov/2005_summer_outlook]; and, by March 16, 2005, an agenda for the workshop will also be posted on the website.

Written Comments

The Electricity Committee requests that written comments on workshop topics be submitted by 5:00 p.m. on March 25, 2005. Please include the docket number 05-SDO-1 and indicate *Summer 2005 Electricity Supply and Demand Outlook* in the subject line or initial paragraph of your comments.

Please hand deliver or mail an original plus 10 paper copies to:

California Energy Commission
Dockets Office, MS-4
Re: Docket No. 05-SDO-1
1516 Ninth Street
Sacramento, CA 95814-5512

The Energy Commission encourages comments by e-mail. Please include your name or the name of your organization in the name of the file. Those submitting comments by electronic mail should provide them in either Microsoft Word format or as a Portable Document (PDF) to [docket@energy.state.ca.us]. **One paper copy** must also be sent to the Energy Commission's Docket Unit.

Participants may also provide an original and 10 copies at the beginning of the workshop. All written materials relating to this workshop will be filed with the Dockets Unit and become part of the public record in this proceeding.

Public Participation

The Energy Commission's Public Adviser, Margret J. Kim, provides the public with assistance in participating in Energy Commission activities. If you would like information on how to participate in this workshop, please contact the Public Adviser's Office by phone at (916) 654-4489 or toll free at (800) 822-6228, by FAX at (916) 654-4493, or by e-mail at [pao@energy.state.ca.us]. If you have a disability and require assistance to participate in this workshop, please contact Lou Quiroz at (916) 654-5146, at least five days in advance.

News media inquiries should be directed to Claudia Chandler, Assistant Executive Director, at (916) 654-4989, or by e-mail at [mediaoffice@energy.state.ca.us].

If you have technical questions relating to this report, or would like to give a presentation at the workshop, please contact David Ashuckian, Office Manager, Electricity Analysis Office, at (916) 654-4602, or by e-mail at [\[dashucki@energy.state.ca.us\]](mailto:dashucki@energy.state.ca.us).

JOHN L. GEESMAN
Commissioner and Associate Member
Electricity Committee

Mail Lists: Electricity and Energy Policy list server