

DOCKETED

Docket Number:	07-AFC-06C
Project Title:	Carlsbad Energy Center - Compliance
TN #:	203055
Document Title:	Notice of Public Workshop
Description:	Notice of Public Workshop - Data Request and Issues Resolution; September 24-25, 2014.
Filer:	April Dearbaugh
Organization:	California Energy Commission
Submitter Role:	Commission Staff
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CALIFORNIA ENERGY COMMISSION

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 SACRAMENTO, CA 95814-5512
 www.energy.ca.gov



NOTICE OF PUBLIC WORKSHOPS
CARLSBAD ENERGY CENTER PROJECT
PETITION TO AMEND (07-AFC-6C)

Data Request and Issues Resolution Workshop

Wednesday, September 24, 2014

Starting at 10:30AM

Evening Session (with public comment period) starting at 6:00PM

WebEx telephone/call-in toll-free number: **1-866-469-3239**

WebEx meeting number: **922 779 580**

WebEx meeting password: **Meeting@1030**

Thursday, September 25, 2014

Starting at 10:30AM

continuing no later than 5:00PM

WebEx telephone/call-in toll-free number: **1-866-469-3239**

WebEx meeting number: **925 475 980**

WebEx meeting password: **Meeting@1030**

Workshop location:

Hilton Carlsbad Oceanfront Resort

1 Ponto Road

Carlsbad, CA 92011

(Wheelchair accessible, map attached)

Purpose

California Energy Commission staff (staff) will conduct two days of public workshops in Carlsbad, California to discuss, clarify and resolve technical issues raised by staff regarding the May 2, 2014 Petition to Amend (PTA) the Carlsbad Energy Center Project (CECP) power plant license (approved by the Energy Commission on May 31, 2012). Specific areas of discussion will reflect Data Requests and Data Responses for Sets 1, 2 and 2A, and Data Requests for Set 3 (all documents available for review at: <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=07-AFC-06C>)

Specific topics scheduled for discussion including the following (**NOTE: topics and their order on the agenda will be subject to change and refinement without advance notice*);

September 24	(10:30-12pm):	Air Quality, GHG, Public Health
September 24	(12:30-5pm):	Transmission System, Soil & Water, Waste Management, Haz Mat
September 24	(6 pm-9pm):	<u>Public Comment period</u>, Worker Safety/Fire Protection
September 25	(10:30-12:30pm):	Visual Resources, Traffic & Transportation, Socioeconomics
September 25	(1pm – 5pm):	Cultural Resources, Biological Resources, Noise and Vibration

These public workshop discussions will provide an informal opportunity for members of the public to become informed and inquire about the proposed PTA modifications. While the public may attend and participate throughout the 2-day workshop, specific time will be allotted during the evening session on September 24th for public comment in order to accommodate members of the community who have professional or family obligations during the day. Technical or schedule questions related to the PTA or workshop can be directed to Mike Monasmith, Siting Project Manager, at (916) 654-4894, or by e-mail at mike.monasmith@energy.ca.gov.

Background

On May 31, 2012, the Energy Commission approved the 540-megawatt (MW) CECP, with combined-cycle technology powered by natural gas and air-cooled by fin-fan heat exchange condensers. Necessary linear features approved for the licensed CECP include the option to use either reclaimed or desalinated seawater for the project's daily industrial water requirements.

Following a change in regional reliability requirements due to the June, 2013, decommissioning of the San Onofre Nuclear Generating Station, plans to amend the licensed CECP began, culminating with the May 2, 2014, PTA filing with the Energy Commission. The Energy Commission retains exclusive jurisdiction over the review and approval of all amendments to projects originally licensed under its jurisdictional authority, per Title 20, California Code of Regulations, section 1769.

Energy Commission staff has been analyzing whether proposed modifications to the licensed CECP specified in the PTA would comply with applicable laws, ordinances, regulations and standards (LORS), and if the modifications sought in the PTA could result in impacts related to public health and safety, the environment, and engineering requirements. Staff's preliminary assessment of the PTA, its conformance to LORS, and its anticipated impacts and suggested mitigation measures, is currently expected to be released in the 4th quarter of 2014.

Proposed Project Modifications

The PTA seeks to modify the licensed CECP by changing the electrical generation equipment from two, combined-cycle turbine units, to six, simple-cycle turbine units. Additional changes include an increased project footprint (from 23 to 30 acres); transmission pole alignments and location; linear feature locations (including a 3,700-foot reclaimed water line connecting Carlsbad Recycle Water Facility-generated Title 22, reclaimed water to the amended CECP), and re-locating all power plant-related facilities to the 30-acre footprint east of the North County Transit District (NCTD) railroad right-of-way, with the exception of certain linear features connecting to the San Diego Gas and Electric (SDG&E) 138 and 230 kilovolt (kV) switchyards, and those necessary for operation of the onsite project-related seawater desalination equipment.

The PTA includes additional changes to the licensed CECP that would follow the 24-month construction period for the amended CECP and its commercial operation, expected in the late 4th quarter of 2017. Existing Encina Power Station (EPS) Units 1-5 west of the NCTD railroad tracks would be decommissioned over 12 months, followed by a 24-month EPS demolition phase for the removal of all above-ground facilities west of the NCTD tracks, beginning with removal of the 12-story EPS building and the 400-foot exhaust stack. All EPS-related demolition (and surface remediation) activities would be followed by the title transfer of ownership from NRG to the city of Carlsbad, as well as the transfer of regulatory authority from the Energy Commission to city of Carlsbad. The Energy Commission would retain regulatory authority over the 30-acre amended

CECP power plant (and associated linear facilities) for the life of the project including its eventual future decommissioning.

Energy Commission's Public Adviser's Office

Energy Commission Public Adviser, Alana Mathews, will attend the workshops, and will be available to address any questions regarding opportunities for public participation and involvement in the Energy Commission's review of the PTA. If you desire information on how to participate in the Energy Commission's review process, please contact the Public Adviser at (916) 654-4489, or toll-free in California at (800) 822-6228, or by email at publicadviser@energy.ca.gov.

If you wish to provide comments, please go to the Energy Commission's Carlsbad webpage at: <https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=07-AFC-06C> and click on the "Submit e-Comment" link. Please provide your full name, agency name, an e-mail address, reference Docket No. 07-AFC-6C, in the subject line, and preferably put your comment in an attached document (.doc, .docx, or .pdf format). After entering characters to ensure that responses are generated by a human user and not a computer, click on the "Agree & Submit Your Comment" button, to submit the comment to the Energy Commission Dockets Unit. If you wish to mail written comments on the PTA, please submit them to the Energy Commission Dockets Unit. Please include the docket number (07-AFC-6C) in the subject line or first paragraph of your comments and mail or hand-deliver them to:

California Energy Commission
Dockets Unit, MS-4
1516 Ninth Street
Sacramento, CA 95814-5512

All written comments and materials filed with the Commission will become a part of the public record of the proceeding. To obtain additional information about the CECP Amendment process, you can subscribe to receive automatic e-mail notifications and alerts for all meetings and announcements at <http://www.energy.ca.gov/listservers>. By being on this auto-alert e-mail list, you will receive notices of meetings and any filed documents pertaining to the PTA's evaluation and review. The status of this amendment proceeding, an electronic copy of the PTA, an updated listing of all reports, notices, and documents (including links to the data requests and responses to be discussed at the September 24 and 25, 2014 workshops) is available for review at the following Energy Commission website:

<http://www.energy.ca.gov/sitingcases/carlsbad>. News media inquiries should be directed to the Energy Commission Media and Communications Office at (916) 654-4989, or by e-mail at mediaoffice@energy.ca.gov.

Sincerely,

Date: _____

ROGER E. JOHNSON, Deputy Director
Siting, Transmission and Environmental
Protection Division

cc: Docket (07-AFC-6C)
Proof of Service List / Mail list # 7621

**ENERGY COMMISSION PUBLIC WORKSHOP
CARLSBAD ENERGY CENTER PROJECT AMENDMENT (07-AFC-6C)**

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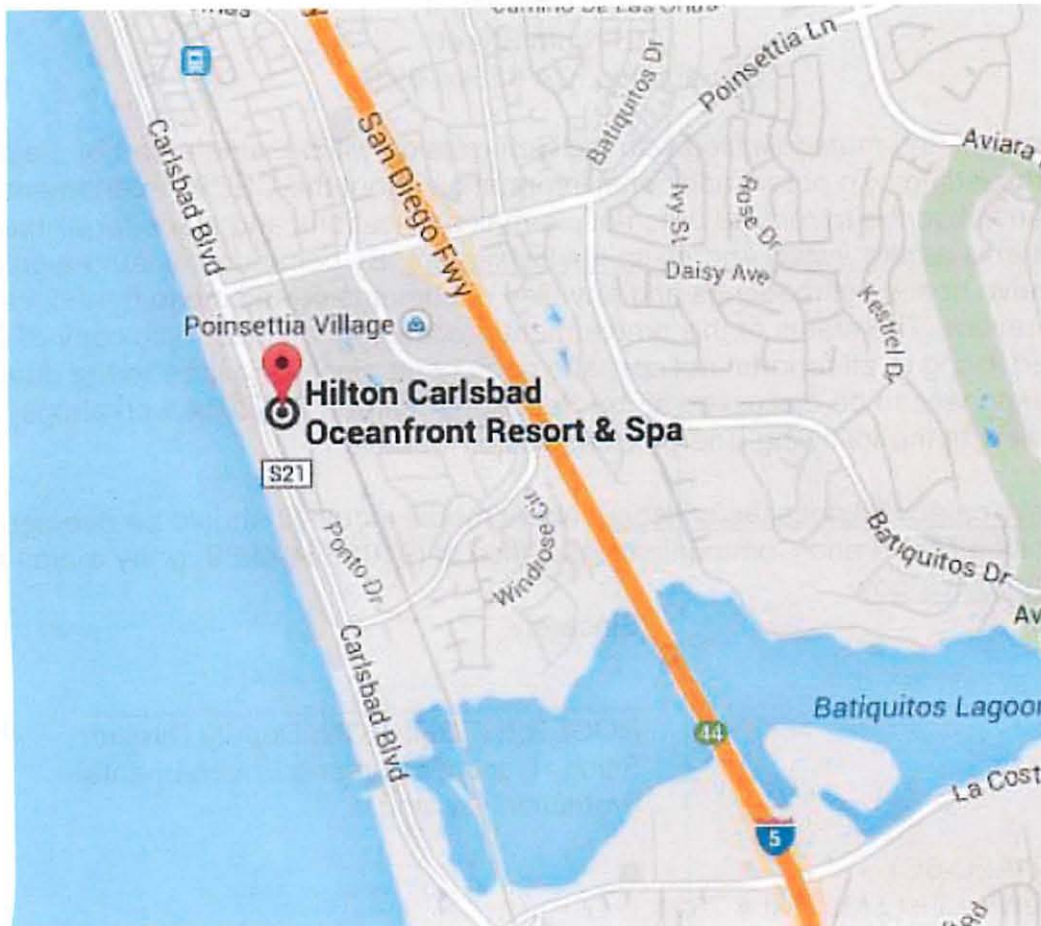
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1 Ponto Road

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**WEBEX PARTICIPATION IN THE
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To see if your computer is compatible, visit

<http://support.webex.com/support/systemrequirements>.

If you have difficulty joining the meeting, please call WebEx Technical Support at:
1-866-229-3239.

Please be aware that the meeting's WebEx audio and on-screen activity may be recorded.

1. TELEPHONE ONLY (NO COMPUTER ACCESS):

Call **1-866-469-3239**, and when prompted enter: **922 779 580** (on 9/24/14) and **925 475 980** (on 9/25/14)

COMPUTER LOG-ON WITH A DIRECT PHONE NUMBER:

Please enter **922 779 580** (on 9/24/14) and **925 475 980** (on 9/25/14)

- When prompted, enter your information and **Meeting@1030**
- After you log in, a prompt will appear on-screen for you to provide **your** phone number.
- In the **Number Box**, type your area code and phone number and click **OK**.

You will receive a call back on your phone for the audio portion of the meeting.

2. COMPUTER LOG-ON FOR CALLERS WITH AN EXTENSION PHONE NUMBER, ETC:

Please go to <https://energy.webex.com> and enter **922 779 580** (on 9/24/14) and **925 475 980** (on 9/25/14)

- And **Meeting@1030**
- After you log in, a prompt will ask for your phone number. Click **CANCEL**.

Then call **1-866-469-3239**. When prompted, enter Please enter **922 779 580** (on 9/24/14) and **925 475 980** (on 9/25/14) and your unique Attendee ID number, which is listed in the top left area of your computer screen after you log in.