DOCKETED

Docket Number:	98-AFC-03C
Project Title:	Delta Energy Center Compliance
TN #:	216225
Document Title:	Notice of Receipt for a Petition to Amend (PTA) Delta Energy Center
Description:	The Petition to Amend (TN 216134) is seeking approval to modify the Delta Energy Center (DEC) to make temporary modifications to the steam turbine condenser to run the facility in simple cycle mode. The proposed project modifications would enable DEC to continue repairs to the steam turbine while the facility returns to service in simple cycle mode to support the California Independent System Operator in resource planning for the summer of 2017. In simple cycle mode, DEC would provide approximately 500 to 544 MW of capacity and voltage support to the applicable resource area.
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Organization:	California Energy Commission
Submitter Role:	Commission Staff
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STATE OF CALIFORNIA - NATURAL RESOURCES AGENCY

EDMUND G. BROWN JR., Governor

CALIFORNIA ENERGY COMMISSION 1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



NOTICE OF RECEIPT PETITION TO AMEND DELTA ENERGY CENTER (98-AFC-03C)

On January 29, 2017, a generator fire occurred at Calpine's Delta Energy Center (DEC). No injuries to any employees or first responders occurred. All three units are down while Calpine continues to investigate the root cause analysis of the fire.

On February 22, 2017, Delta Energy Center, LLC, filed a Petition to Amend (PTA) with the California Energy Commission (Energy Commission) requesting modifications to the DEC. DEC, a nominal 880 MW combined-cycle natural gas-fired power plant, was certified by the Energy Commission in February 2000, and commenced commercial operation on June 17, 2002. The power plant is located in the city of Pittsburg in eastern Contra Costa County.

DESCRIPTION OF PROPOSED MODIFICATIONS

The PTA (TN216134) is seeking approval to modify the DEC to make temporary modifications to the steam turbine condenser to run the facility in simple cycle mode. The proposed project modifications would enable DEC to continue repairs to the steam turbine while the facility returns to service in simple cycle mode to support the California Independent System Operator in resource planning for the summer of 2017. In simple cycle mode, DEC would provide approximately 500 to 544 MW of capacity and voltage support to the applicable resource area.

For additional information, the Energy Commission's webpage for this facility, <u>http://www.energy.ca.gov/sitingcases/delta/index.html</u>, has a link to the petition (TN 216134) accessible through the webpage in the box labeled "Compliance Proceeding." Click on the "Documents for this Proceeding (Docket Log)" option.

ENERGY COMMISSION AMENDMENT REVIEW PROCEDURES

Energy Commission staff is reviewing the petition to assess the impacts of this proposal on environmental quality and on public health and safety. The review process includes an evaluation of the consistency of the proposed changes with the Energy Commission's Decision and a determination on whether the facility, as modified, would remain in compliance with applicable laws, ordinances, regulations and standards (20 Cal. Code of Regs.,§ 1769). After the staff has completed its independent review and analysis of this petition, it will publish its assessment for public review and comment. Upon completion of its review, the staff will provide written notice of its intent to either process the proposed changes as a Staff Approved Project Modification or schedule it for consideration by the Energy Commission at a regularly scheduled Business Meeting.

This Notice of Receipt has been mailed to the Commission's facility mail list of interested parties and property owners adjacent to the facility site. It has also been emailed to the facility listserv. The listserv is an automated Energy Commission e-mail system by which information about this facility is e-mailed to parties who have subscribed. To subscribe, go to the Commission's webpage for this facility, cited above, scroll down the right side of the project's webpage to the box labeled "Subscribe," and provide the requested contact information.

Any person may comment on the petition. To use the Energy Commission's electronic comment feature, go to the Energy Commission's webpage for this facility, cited above, click on the "Submit e-Comment" link, and follow the instructions in the on-line form. Be sure to include the facility name in your comments. Once submitted, the Energy Commission Dockets Unit reviews your comments and posts them when approved. You will receive an e-mail with a link to them.

Written comments may also be mailed or hand-delivered to:

California Energy Commission Dockets Unit, MS-4 Docket No. 98-AFC-03C 1516 Ninth Street Sacramento, CA 95814-5512

All comments and materials filed with, and approved by, the Dockets Unit will be added to the facility Docket Log and become publicly accessible on the Energy Commission's webpage for the facility.

For information on participating in the Energy Commission's review of the petition, call the Public Adviser at (800) 822-6228 (toll-free in California) or send your e-mail to <u>publicadviser@energy.ca.gov</u>. News media inquiries should be directed to the Energy Commission Media Office at (916) 654-4989, or by email to <u>mediaoffice@energy.ca.gov</u>.

If you have questions about this notice, please contact me at (916) 654-5020, or by fax to (916) 654-3882, or via e-mail at <u>anwar.ali@energy.ca.gov</u>.

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