

CALIFORNIA ENERGY COMMISSION

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



NOTICE OF RECEIPT
PETITION TO AMEND
the ENERGY COMMISSION DECISION for the
LODI ENERGY CENTER (08-AFC-10C)

California Energy Commission

DOCKETED
08-AFC-10C

TN # 70394

April 19 2013

On February 1, 2013, Sierra Research Inc., on behalf of Northern California Power Agency (NCPA), filed a petition with the California Energy Commission (Energy Commission) requesting to modify the Lodi Energy Center (LEC). After consultation with the San Joaquin Valley Air Pollution Control District, NCPA revised their petition to include two additional conditions. On April 4, 2013, NCPA resubmitted a revised petition to the California Energy Commission containing the two additional modifications along with those requested in the original petition.

LEC is a 296-megawatt, natural gas-fired, combined-cycle generating facility consisting of one Siemens STGS-5000F steam turbine generator, one heat recovery steam generator, and associated equipment. The project was certified by the California Energy Commission on April 21, 2010, and began commercial operation in November, 2012. The project is located in the City of Lodi, in San Joaquin County, on a non-contiguous annexation adjacent to the City's Wastewater Treatment plant, fronting Interstate 5 at Thornton Road.

DESCRIPTION OF PROPOSED MODIFICATION

LEC is requesting a change to Air Quality conditions of certification to increase the maximum allowable hourly carbon monoxide (CO) emission during startup, shutdown, and combustor tuning periods, and to delete the requirement that fuel flow meters be "non-resettable and totalizing" to avoid inconsistency with continual emission monitoring requirements. The maximum allowable CO emission would increase from 900 lb/hr to as high as 1,500 lb/hr during startup, shutdown, and combustor tuning periods.

In total, the applicant is proposing changes to eight Conditions of Certification to define and limit combustor tuning activities, to change the fuel flow meters, and other additional conforming changes. Maximum daily, quarterly, and annual emissions will not increase as a result of the proposed amendment.

CALIFORNIA ENERGY COMMISSION AMENDMENT REVIEW PROCEDURES

The purpose of the Energy Commission's review process is 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 (Title 20, California Code of Regulations, section 1769). Energy Commission staff is currently analyzing the request and will publish an analysis in the near future. A public hearing for the purpose of approving, denying, or modifying the amendment proposal will be held at a regularly scheduled Energy Commission business meeting. The petition is available on the Energy Commission's webpage for this facility at <http://www.energy.ca.gov/sitingcases/lodi/compliance/html>. The staff analysis, when published, will also be posted on this webpage. If you would like to receive a hard copy of the petition and/or staff analysis, please complete the enclosed Information Request Form and return it to the address given on the form.

If you have any questions, please call Eric Veerkamp, Compliance Project Manager, at (916) 654-4611, or by fax to (916) 654-3882, or via e-mail at eric.veerkamp@energy.ca.gov.

This Notice of Receipt is being mailed to interested parties and property owners adjacent to the facility site who may want to participate in the amendment process.

Any person may file written comments on the petition with the Energy Commission's Dockets Unit. All written comments and all materials filed with the Dockets Unit will become part of the public record of the proceeding and may be posted to the facility website.

All comments must be in writing. Those submitting comments electronically should provide them as either a Microsoft Word document (.doc or .docx) or in Portable Document Format (.pdf) and include your name or your organization's name in the file name. Please e-mail electronic written comments to docket@energy.ca.gov and include the docket number (08-AFC-10C) in the subject line of your e-mail. Those submitting non-electronic written comments should include the docket number (08-AFC-10C) in the first paragraph and mail or hand-deliver the comments to:

California Energy Commission
Dockets Unit, MS-4
Docket No. 08-AFC-10C
1516 Ninth Street
Sacramento, CA 95814-5512

For further information on how to participate in this proceeding, please contact the Energy Commission Public Adviser's Office at (916) 654-4489, or at (800) 822-6228 (toll free in California), or by e-mail at publicadviser@energy.ca.gov. News media inquiries

Notice of Receipt
Lodi Energy Center (08-AFC-10C)
Page 2

should be directed to the Energy Commission Media Office at (916) 654-4989, or by e-mail at mediaoffice@energy.ca.gov.

Date: _____

CHRISTOPHER J. MARXEN, Manager
Compliance Office
Siting, Transmission, & Environmental Protection Division

Enclosure: Information Request Form

Mail List # 7327

INFORMATION REQUEST FORM

COMPLETE & MAIL TO: CALIFORNIA ENERGY COMMISSION
COMPLIANCE UNIT
ATTN: ERIC VEERKAMP
1516 NINTH STREET, MS-2000
SACRAMENTO, CA 95814

OR FAX TO: (916) 654-3882

NAME AND/OR TITLE (AS IT IS TO APPEAR ON MAIL LABEL)

ORGANIZATION (IF APPLICABLE)

STREET ADDRESS OR P.O. BOX

CITY

STATE

ZIP CODE

PROPOSED AMENDMENT TO THE COMMISSION DECISION TO: Amend conditions to increase the maximum allowable hourly CO emissions during startup, shutdown, and combustor tuning periods.

PLEASE CHECK THE DOCUMENTS YOU WOULD LIKE TO RECEIVE:

- PETITION TO AMEND on CD (if available)
 STAFF ANALYSIS on CD (if available)

PROJECT: Lodi Energy Center

DOCKET NO: 08-AFC-10C

MAIL LIST NO: 7327

PLEASE REMOVE MY NAME FROM THE LODI ENERGY CENTER PROJECT MAILING LIST