

DOCKETED

Docket Number:	00-AFC-14C
Project Title:	El Segundo Power Redevelopment Project Compliance
TN #:	237299
Document Title:	Notice of Receipt Petition for Post Certification Project Change El Segundo Energy Center
Description:	N/A
Filer:	Marichka Haws
Organization:	California Energy Commission
Submitter Role:	Commission Staff
Submission Date:	3/25/2021 9:55:20 AM
Docketed Date:	3/25/2021

CALIFORNIA ENERGY COMMISSION

1516 Ninth Street
Sacramento, California 95814

Main website: www.energy.ca.gov
CEC-57 (Revised 1/19)



NOTICE OF RECEIPT

PETITION FOR POST CERTIFICATION PROJECT CHANGE EL SEGUNDO ENERGY CENTER (00-AFC-14C)

On March 16, 2021, El Segundo Energy Center, LLC, filed a post certification petition with the California Energy Commission (CEC) for the El Segundo Energy Center (ESEC). The 560-megawatt (MW), natural gas-fired, combined-cycle electric generating facility was certified by the CEC on February 5, 2005, and began operation on August 1, 2013. The facility is located at 301 Vista Del Mar Blvd., El Segundo.

SUMMARY OF PROPOSED CHANGES

The petition requests to uprate the gas turbine Units 5 and 7. The fuel input on an hourly basis would increase, resulting in an increase in output of the respective gas turbines. The maximum output of the facility would increase from 573.4 megawatts (MW) to 580.4 MW, while the net output would increase to 560 MW. This request includes the following changes in the license:

- Change the input heat rate and the output power of the Combined Cycle Gas Turbines (CCGTs) in the Equipment Description from 2,096 million British thermal units (MMBtu) per hour to 2,250 MMBtu per hour, and the electrical output from 219 MW to 222.5 MW for each of the two CCGTs; and
- Modify air quality Condition of Certification **AQ-11** to allow for higher monthly VOC emissions and to include a fuel use limit of 51,162 MMBtu per day.

This notice of receipt is being mailed to the CEC's facilities mail list of interested parties and property owners of parcels within 1000 feet of the facility site. The petition requesting the project change has been docketed and is available on the [CEC's webpage](http://www.energy.ca.gov) for this facility at: <https://ww2.energy.ca.gov/sitingcases/elsegundo/>

REVIEW PROCESS

This petition is reviewed pursuant to Title 20, California Code of Regulations section 1769. The review process includes an evaluation of the effect the change could have on the environment; the project's compliance with applicable laws, ordinances, regulations, or standards; and whether a change to, addition of, or deletion of any condition of certification is required.

Because the petition seeks to increase emission limits set in a condition of certification adopted by the CEC, it does not meet the criteria for staff approval under Section 1769(a)(3). After staff has completed its independent review and analysis of this

petition, staff will publish an assessment for public review and comment. Thereafter, staff will then schedule the project change to be heard for consideration by the CEC at a regularly scheduled business meeting.

PUBLIC PARTICIPATION

Any person may comment on this petition. To use the CEC's electronic commenting feature, go to the CEC'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.

Written comments may also be mailed to:

California Energy Commission
Docket Unit, MS-4
Docket No. **00-AFC-14C**
1516 Ninth Street
Sacramento, CA 95814-5512

All comments and materials filed with the Docket Unit will be added to the facility Docket Log and become publicly accessible on the CEC's webpage for the facility. To receive future filings related to this project, go to the CEC'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.

If you have questions about this notice, please contact Joseph Douglas, Compliance Project Manager, at (916) 956-9527, or via e-mail at Joseph.douglas@energy.ca.gov.

For information on public participation, please contact the Public Advisor at (916) 654-4489 or (800) 822-6228 (toll-free in California), or send your email to publicadvisor@energy.ca.gov.

News media inquiries should be directed to the Media Office at (916) 654-4989, or by email to mediaoffice@energy.ca.gov.

Mail List: 7152
Listserv: El Segundo Energy Center