

DOCKETED

Docket Number:	01-AFC-19C
Project Title:	SMUD Cosumnes Power Plant - Compliance
TN #:	226232
Document Title:	Cosumnes Power Plant Petition to Amend Notice of Decision
Description:	Notice of Decision for the Cosumnes Power Plant petition to amend to operate previously installed Advanced Gas Path upgrades.
Filer:	Mary Dyas
Organization:	California Energy Commission
Submitter Role:	Commission Staff
Submission Date:	1/7/2019 9:03:59 AM
Docketed Date:	1/7/2019

Notice of Decision by the California Energy Commission

To: X Office of Planning and Research
1400 Tenth Street
Sacramento, CA 95812-3044

Clearinghouse No: _____

X California Natural Resources Agency
1416 9th Street, Room 1311
Sacramento, CA 95414

From: California Energy Commission
1516 9th Street
Sacramento, CA 95814

Subject: Filing of Notice of Decision in compliance with Public Resources Code Section 21080.5 and Title 20, California Code of Regulations, Section 1768

Project Name: Cosumnes Power Plant Docket Number: 00-AFC-19C

Contact Person: Mary Dyas, Project Manager Phone #: (916) 651-8891

Project Location: Adjacent to the former Rancho Seco Nuclear Plant in southern Sacramento County.

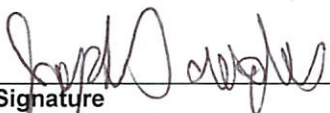
Project Description: The Cosumnes Power Plant is a 534-megawatt, combined-cycle, natural gas facility. The project was certified by the Energy Commission in September 2003, and began commercial operation in February 2006.

Modification Description: The approved Petition to Amend the Commission Final Decision to modify the Cosumnes Power Plant (CPP) permits operation of the previously installed GE "Power FlexEfficiency Package," including Advanced Gas Path components, Dry-Low-NOx combustors, and an oxidation catalyst emission control system. Electrical production from each of the two licensed combustion turbine generators will increase, as will each combustion turbine's licensed fuel consumption and resulting air emission limits, commensurate with the increased fuel consumption.

On December 10, 2018, the California Energy Commission approved the above-described project change pursuant to a regulatory program certified by the California Secretary for Natural Resources under section 21080.5 of the California Public Resources Code, finding that:

- The petition meets all the filing criteria of Title 20, section 1769 (a), of the California Code of Regulations, concerning post-certification project modifications;
- The project will remain in compliance with all applicable laws, ordinances, regulations, and standards, subject to the provisions of Public Resources Code, section 25525;
- The modified project would not have a significant impact on the environment;
- The changes will be beneficial to the project owner and the public because the project change allows the Cosumnes Power Plant to continue to run efficiently, to meet environmental goals, meet the increased demand for electricity; and
- There has been a substantial change in circumstances since the Energy Commission certification justifying the changes. The Petition to Amend permits increased electrical production through the operation of previously installed manufacturer upgraded turbine and emission control system components that were not available at the time of licensing.

The Commission docket files containing the Final Commission Decision and other information regarding the project are open to the public at: California Energy Commission, 1516 9th Street, Sacramento, California, 95814. This information is also available on the Energy Commission's webpage <https://www.energy.ca.gov/sitingcases/sutterpower/index.html>



Signature

12/17/18

Date

Project Manager

Title

Date received for filing:

OPR:

CNRA:

FILED

DEC 19 2018

Resources Agency of California