

DOCKETED

Docket Number:	93-AFC-03
Project Title:	SMUD's Campbell Soup Cogeneration Project
TN #:	201266
Document Title:	Order Approving Petition to Amend Efficiency re Condition to Allow for a Blind Flange and to Operate Without a Steam Host
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CALIFORNIA ENERGY COMMISSION

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**STATE OF CALIFORNIA
 ENERGY RESOURCES CONSERVATION
 AND DEVELOPMENT COMMISSION**

<p>In the Matter of:</p> <p>SACRAMENTO POWER AUTHORITY CAMPBELL COGENERATION PROJECT</p> <p>SACRAMENTO POWER AUTHORITY</p>	<p>)</p> <p>)</p> <p>)</p> <p>)</p> <p>)</p> <p>)</p> <p>)</p> <p>)</p> <p>)</p> <p>)</p> <p>)</p> <p>)</p>	<p>Docket No. 93-AFC-3C</p> <p>Order No. 13-1114-1f</p> <p>ORDER APPROVING a petition to amend efficiency condition to allow for a blind flange and to operate without a steam host.</p>
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On May 16, 2013, Sacramento Power Authority filed a petition with the California Energy Commission to modify the wording of existing Efficiency Condition of Certification **EFF-1**, allowing Sacramento Power Authority Campbell Cogeneration Plant to operate absent of a steam host, and to install a blind flange on the export steam line.

STAFF RECOMMENDATION

Energy Commission staff reviewed the petition, finds that it complies with the requirements of Title 20, Section 1769(a) of the California Code of Regulations, and recommends approval of the Sacramento Power Authority petition to modify condition of certification **EFF-1**.

ENERGY COMMISSION FINDINGS

Based on staff’s analysis, the Energy Commission concludes that the proposed changes will not result in any significant impact to public health and safety, or the environment. The Energy Commission finds 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 modification will not change the findings in the Energy Commission’s Final Decision, pursuant to Title 20, section 1755;
- There will be no new or additional unmitigated, significant environmental impacts associated with the proposed changes;

- The facility will remain in compliance with all applicable Laws, Ordinances, Regulations and Standards;
- The modification(s) proposed in the petition would allow the project to compensate for the loss of a steam host;
- There has been a substantial change in circumstances since the Energy Commission certification, thus justifying the changes.

CONCLUSION AND ORDER

The California Energy Commission hereby adopts staff's recommendations and approves the following changes to the Commission Decision for the Sacramento Power Authority Campbell Cogeneration Project. New language is shown as **bold and underlined**, and deleted language is shown in ~~strikeout~~.

CONDITIONS OF CERTIFICATION

Staff recommends the modification of the following existing air quality condition of certification **EFF-1**

EFF-1 **For periods when a suitable steam host is accepting steam,** ~~the facility shall be operated in accordance with the requirements of Public Resources Code section 25134.~~ **For all other periods, Public Resources Code Section 25134 shall not apply to the facility.**

Protocol: The project owner shall maintain monthly records of: 1) fuel consumption in the gas turbine and HRSG duct burner (including startup and shutdown); 2) electrical energy produced; and 3) net thermal use derived from cogeneration steam. Based upon these records, the project owner shall annually prepare calculations of the operating standard and efficiency standard achieved by the plant, showing how the plant meets the minimum required standards (as applicable).

Verification: The project owner shall maintain the above records, and the above calculations showing compliance with the required standards (**as applicable**), at the project site, and make them available for audit by the CEC CPM at any reasonable time. The project owner shall submit the above calculations of the operating standard and efficiency standard, showing compliance with the required standards (**as applicable**), to the CEC CPM in each Annual Compliance Report following first power generation from the plant.

IT IS SO ORDERED.

CERTIFICATION

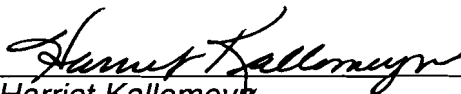
The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of an Order duly and regularly adopted at a meeting of the California Energy Commission held on November 14, 2013.

AYE: Weisenmiller, Douglas, Hochschild, McAllister, Scott

NAY: None

ABSENT: None

ABSTAIN: None



Harriet Kallemeyr,
Secretariat