

DOCKETED

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Project Title:	01-AFC-7C Russell City Energy Company
TN #:	202820
Document Title:	AQ-44 Approval Letter
Description:	RUSSELL CITY ENERGY CENTER (RCEC) (01-AFC-7C) COMPLIANCE WITH CONDITION OF CERTIFICATION AQ-44
Filer:	Bruce Boyer
Organization:	CEC/ Chris Marxen
Submitter Role:	Commission Staff
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CALIFORNIA ENERGY COMMISSION

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



July 9, 2014

Mr. Gevan Reeves
Director, West Origination and Development
Calpine Corporation
777 Texas Avenue Suite 1000
Houston, TX. 77002

**RE: RUSSELL CITY ENERGY CENTER (RCEC) (01-AFC-7C)
COMPLIANCE WITH CONDITION OF CERTIFICATION AQ-44**

Dear Mr. Reeves:

On February 21, 2014, I sent a compliance advice letter (TN# 201766) to you regarding the Russell City Energy Center's noncompliance with Air Quality Condition of Certification **AQ-44**, which allows for a cooling tower maximum drift rate of 0.0005% of circulating water flow rate. In response to my letter, you:

- Provided a report that described the cause of the problem within 30 days of the date of the Compliance Advice Letter;
- Took corrective action to resolve the problem that caused the maximum allowable drift rate to exceed 0.0005% of the circulating water flow rate; and
- Retested the cooling tower cells drift rate, thereby assuring that the resolution will prevent a recurrence of the problem.

The California Energy Commission staff considers RCEC to be in compliance with Condition of Certification **AQ-44**. Additionally, staff has received confirmation from the Bay Area Air Quality Management District that RCEC is in full compliance with District condition 23763 part 44. This letter closes the Commission staff's investigation of this matter.

If you have any questions regarding your compliance with **AQ-44**, please contact Compliance Project Manager Bruce Boyer at (916) 653-7181, or via e-mail at bruce.boyer@energy.ca.gov.

Sincerely,

A handwritten signature in blue ink, appearing to read "Chris Marxen".

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