

# Memorandum

To: Docket Unit

Date : May 3, 2013

Telephone: 654-5968

From : **Michael Nyberg**  
**Electricity Analysis Office**  
**California Energy Commission**  
1516 Ninth Street  
Sacramento CA 95814-5512

California Energy Commission

**DOCKETED**

**13-EPS-01**

TN 70592

MAY 03 2013

Subject: **Emission Performance Standard Compliance Filing: City of Riverside contract with CalEnergy, LLC.**

On May 3, 2013, the City of Riverside, California submitted an Emission Performance Standard compliance filing for a long-term contract with CalEnergy, LLC. Please docket the attached copy in Docket # 13-EPS-1 and distribute to the existing distribution list.

Please provide a docketed copy via email to [mnyberg@energy.ca.gov](mailto:mnyberg@energy.ca.gov) and [mpyor@energy.ca.gov](mailto:mpyor@energy.ca.gov).

If you have any questions concerning this issue, please contact me at 654-5968.

Thank you.

California Energy Commission  
EPS Compliance  
1516 Ninth Street  
Sacramento, CA 95814-512  
Attention: Compliance Filing

This is to inform you that City of Riverside entered into a contract for renewable energy on May 14, 2013. The contract information is as follows:

|                       |   |
|-----------------------|---|
| Name of Counterparty: | CalEnergy, LLC  |
| Name of Facility:     | Vulcan CEC – RPS ID 60308E<br>Salton Sea I CEC – RPS ID 60323A<br>Del Ranch CEC – RPS ID 60307E<br>Elmore CEC – RPS ID 60310E<br>Salton Sea III CEC – RPS ID 60317A<br>Leathers CEC – RPS ID 60318A<br>Salton Sea II CEC – RPS ID 60320E<br>Salton Sea V CEC – RPS ID 60773A<br>Salton Sea IV CEC – RPS ID 60324A<br>CE Turbo CEC – RPS ID 62242A |

*The Facilities are currently CEC certified and Riverside expects that they will be re-certified and remain an eligible renewable energy resource under the Power Purchase Agreement with Riverside.*

|                                 |   |
|---------------------------------|---|
| Location of Facility:           | Imperial Valley, California   |
| Technology/Fuel:                | Geothermal  |
| Nameplate Capacity of Facility: | Total of 10 generating plants with a nameplate capacity of 340 MWs<br>– Riverside's share total of 86 MW<br>As follows:<br>February 11, 2016 - 20 MW<br>January 1, 2019 - 40 MW<br>June 1, 2020 - 86 MW |

|   |                                 |
|---|---------------------------------|
| Product description;<br>e.g., as-available energy | Generation Portfolio, Base Load |
|---|---------------------------------|

|                                   |    |
|-----------------------------------|----|
| Substitute energy allowed: yes/no | No |
|-----------------------------------|----|

|  |   |
|--|---|
| Delivery Start Date – Delivery End Date: | Estimated to begin February 11, 2016 for 25-year term |
|--|---|

|  |      |
|--|------|
| Further description of technology, if necessary: | None |
|--|------|

|   |      |
|---|------|
| Further description of facility output profile, if necessary: | None |
|---|------|

Description of contract terms related to the provision of substitute energy, if necessary:  
None

We are asking that the Commission find that this contract is compliant with the greenhouse gases emission performance standard set forth in Chapter 11 of Title 20 of the California Code of Regulations. Specifically, City of Riverside asserts herein that the facility under contract is compliant pursuant to Section §2903(b) of the regulations, and that any substitute energy allowable under the contract meets the requirements of Section §2906.

## **California Energy Commission Emission Performance Standard Compliance Filing**

I, the official named below, certify under penalty of perjury, the following:

1. I am an agent of the City of Riverside, authorized by its governing board to sign this attestation on its behalf;
2. City of Riverside has reviewed and approved in a noticed public meeting both the covered procurement described above and this compliance filing;
3. Based on City of Riverside's knowledge, information, or belief, this compliance filing does not contain any material misstatement or omission of fact; and
4. Based on City of Riverside's knowledge, information, or belief, the covered procurement described above complies with Title 20, Division 2, Chapter 11, Article 1 of the California Code of Regulations.

City of Riverside

By: Reiko Kerr  
Reiko Kerr, Assistant General Manager, Resources

Dated: 5/3/13