| DOCKETED         |  |
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| Docket Number:   | 19-EPS-01  |
| Project Title:   | Emission Performance Standard  |
| TN #:            | 227639   |
| Document Title:  | Order No 19 0410 4   |
| Description:     | Order approving the Executive Director's recommendation that the<br>Southern California Public Power Authority's Power Purchase<br>Agreement with ORNI 50 LLC for the procurement of geothermal<br>energy from the Mammoth Casa Diablo IV geothermal plant be found<br>compliant with the Emissions Performance Standard for Local<br>Publicly Owned Electric Utilities pursuant to Senate Bill 1368<br>(California Code of Regulations, Title 20, sections 2900-2913) |
| Filer:           | Cody Goldthrite  |
| Organization:    | California Energy Commission   |
| Submitter Role:  | Commission Staff   |
| Submission Date: | 4/12/2019 12:45:43 PM  |
| Docketed Date:   | 4/12/2019  |

### STATE OF CALIFORNIA

#### STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

IN THE MATTER OF:

Docket No. 19-EPS-01

SOUTHERN CALIFORNIA PUBLIC POWER AUTHORITYEMISSION PERFORMANCE STANDARD COMPLIANCE FILING

# I. INTRODUCTION

Pursuant to Public Utilities Code section 8341(e)(1), the Energy Commission established a greenhouse gases emission performance standard (EPS) of 1,100 pounds carbon dioxide per megawatt hour, as codified in Title 20 of the California Code of Regulations, sections 2900 et seq. The Energy Commission is responsible for reviewing all long-term financial commitments entered into by local publicly owned electric utilities for compliance with the EPS.

## II. FINDINGS

a. On March 19, 2019, the Southern California Public Power Authority (SCPPA) submitted a compliance filing requesting that the Energy Commission find that SCPPA's Power Purchase Agreement with ORNI 50 LLC for electricity from the Mammoth Casa Diablo IV geothermal plant be determined to be compliant with the EPS;

b. Energy Commission staff reviewed SCPPA's filing and found it complete. Based on its review, staff recommended that the procurement be found to be in compliance with the EPS; specifically, staff concluded the geothermal plant listed in the PPA meets the criteria of a renewable electricity generation facility as defined in Chapter 8.6 of Division 15 of the Public Resources Code and as such is determined to be compliant with the EPS; and c. The Energy Commission concurs with staff's recommendation that SCPPA's compliance filing is complete and that the contract with ORNI 50 LLC, as described in the compliance filing, complies with the EPS.

## III. CONCLUSION AND ORDER

The California Energy Commission hereby adopts staff's recommendation and orders that the long-term financial commitment described in SCPPA's compliance filing complies with the Energy Commission's Greenhouse Gases Emission Performance Standard, as codified in Title 20 of the California Code of Regulations, section 2900 *et seq.* 

# **CERTIFICATION**

The undersigned Secretariat to the Energy 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 April 10, 2019.

AYE: Hochschild, Scott, Douglas, McAllister NAY: None ABSENT: None ABSTAIN: None

Original Signed by:

Cody Goldthrite Secretariat