

**DOCKETED**

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<b>Project Title:</b>	Emission Performance Standard
<b>TN #:</b>	248344-2
<b>Document Title:</b>	Emission Performance Standard Compliance Filing and Attestation - NCPA Geysers Geothermal 01092023
<b>Description:</b>	Emission Performance Standard Compliance Filing and Attestation submitted by Northern California Power Agency for Geysers Geothermal covered procurement.
<b>Filer:</b>	Tony Zimmer
<b>Organization:</b>	Northern California Power Agency
<b>Submitter Role:</b>	Applicant
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**CALIFORNIA ENERGY COMMISSION**  
**EMISSION PERFORMANCE STANDARD COMPLIANCE FILING**

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

[EPS@energy.state.ca.us](mailto:EPS@energy.state.ca.us)

This is to inform you that the Northern California Power Agency (NCPA), acting on behalf of its Members, entered into a long-term contract for renewable energy (the “RPS Agreement”) and a long-term contract for capacity (the “RA Agreement”) on December 23, 2022 (hereinafter referred to collectively as the “Purchase Agreements”). The information concerning the Purchase Agreements follows. The information is the same for both Purchase Agreements except as expressly noted below:

Name of Counterparty: Geysers Power Company, LLC

Name of Facility (the “Project Information”):  
RPS Agreement and RA Agreement Project facilities:

**Project Information**

<b>Name of Facility</b>	<b>Single Line Facility Name</b>	<b>CAISO Resource ID</b>	<b>CEC RPS ID</b>	<b>WREGIS GU ID</b>
Aidlin Power Plant	AIDLIN P.P. (CPN-1)	ADLIN_1_UNITS	60115A	W484
Sonoma Power Plant	SONOMA P.P. (CPN-3)	SMUDGO_7_UNIT 1	60010A	W127
Geysers Unit 5&6	MC CABE P.P. (CPN 5&6)	GYS5X6_7_UNITS	60002A	W117
Geysers Unit 7&8	RIDGE LINE P.P. (CPN 7&8)	GYS7X8_7_UNITS	60003A	W118
Geysers Unit 11	EAGLE ROCK P.P. (CPN-11)	GEYS11_7_UNIT11	60025A	W119
Geysers Unit 12	COBB CREEK PP (CPN-12)	GEYS12_7_UNIT12	60004A	W120
Geysers Unit 13	BIG GEYSERS PP (CPN-13)	GEYS13_7_UNIT13	60005A	W121
Geysers Unit 14	SULPHUR SPRINGS PP (CPN-14)	GEYS14_7_UNIT14	60026A	W122
Geysers Unit 16	QUICKSILVER PP (CPN-16)	GEYS16_7_UNIT16	60006A	W123
Geysers Unit 17	LAKE VIEW P.P. (CPN-17)	GEYS17_7_UNIT17	60007A	W124
Geysers Unit 18	SOCRATES P.P. (CPN-18)	GEYS18_7_UNIT18	60008A	W125
Calistoga Power Plant	COLISTOGA P.P. (CPN-19)	SANTFG_7_UNITS	60117A	W486
Geysers Unit 20	GRANT P.P. (CPN-20)	GEYS20_7_UNIT20	60009A	W126

Location of Facility: The geothermal facilities listed herein are located in Lake County and Sonoma County, California.

Technology/Fuel: Geothermal

Nameplate Capacity of Facility: Total of 13 geothermal generating units with a portfolio nameplate capacity of 725 MW.

Product Description: Generation portfolio, Baseload

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Substitute energy allowed: No substitute energy/product allowed under the RPS Agreement; substitute capacity/product allowed with the RA Agreement under certain circumstances (see explanation below).

Delivery Start Date – Delivery End Date: January 1, 2025 through December 31, 2036

**Further description of technology, if necessary:**

None

**Further description of facility output profile, if necessary:**

50 MW Baseload (7x24) for the period of January 1, 2025 – December 31, 2026

100 MW Baseload (7x24) for the period of January 1, 2027 – December 31, 2036

**Description of contract terms related to the provision of substitute energy, if necessary:**

Under the RPS Agreement, substitute energy/product is not allowed.

Under the RA Agreement, substitute capacity/product is not allowed unless the specified renewable geothermal units identified are unavailable due to a forced outage, scheduled maintenance or other temporary unavailability for operational or efficiency reasons. Under such circumstances, the Seller may provide substitute capacity/product (referred to in the contract as Alternate Capacity) from resources of like kind and operating characteristics.

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**EMISSION PERFORMANCE STANDARD COMPLIANCE FILING**  
**COMPLIANCE FILING ATTESTATION**

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

1. I am an agent of the Northern California Power Agency (NCPA) authorized by its Commission to sign this attestation on its behalf;
2. The NCPA Commission has approved the Purchase Agreements between Geysers Power Company, LLC and NCPA, and has authorized the General Manager of NCPA, acting on behalf of NCPA, to enter into the Purchase Agreements, and carry out NCPA's roles and responsibility as are set forth in the Purchase Agreements and as an NCPA Project;
3. Based on the NCPA Commission's knowledge, information, and belief, the compliance filing does not contain a material misstatement or omission of fact;
4. Based on the NCPA Commission knowledge, information, or belief, the covered procurement complies with Title 20, Division 2, Chapter 11, Article 1 of the California Code of Regulations, and
5. The covered procurement contains contractual terms or conditions specifying that the contract or commitment is void and all energy/product deliveries shall be terminated no later than the effective date of any Commission decision pursuant to Title 20, California Code of Regulations, section 2910, that the covered procurement fails to comply with Title 20, Division 2, Chapter 11, Article 1, of the California code of Regulations.

Northern California Power Agency

By: *Randy S Howard*  
Randy S Howard (Jan 6, 2023 19:44 PST)  
Randy S. Howard, General Manager

Date: Jan 6, 2023