

State of California
AIR RESOURCES BOARD
Executive Order DG-052
Distributed Generation Certification of
Enchanted Rock LLC
NGE21.9L-CA Generator – Natural Gas

Whereas, the California Air Resources Board (CARB) was given the authority under California Health and Safety Code section 41514.9 to establish a statewide Distributed Generation (DG) Certification Program to certify electrical generation technologies that are exempt from the permit requirements of air pollution control or air quality management districts;

Whereas, CARB adopted the DG Certification Regulation in California Code of Regulations (CCR), title 17, article 3, sections 94200 to 94214;

Whereas, this DG Certification does not constitute an air pollution permit or eliminate the responsibility of the end user to comply with all federal, state, and local laws, rules, and regulations;

Whereas, on August 13, 2021, Enchanted Rock LLC applied for a DG Certification of its natural gas fueled 400 kW NGE21.9L-CA Generator and whose application was deemed complete on October 7, 2021;

Whereas, Enchanted Rock's natural gas-fueled NGE21.9L-CA Generator has complied with the following DG Certification Regulation's 2007 Fossil Fuel Emission Standards pursuant to CCR, title 17, section 94203(b):

1. Emissions of oxides of nitrogen no greater than 0.07 pounds per megawatt-hour; and
2. Emissions of carbon monoxide no greater than 0.10 pounds per megawatt-hour; and
3. Emissions of volatile organic compounds no greater than 0.02 pounds per megawatt-hour.

Whereas, Enchanted Rock LLC has demonstrated the testing parameters meet the requirements specified in CCR, title 17, section 94207(d), including three test runs conducted at 100 percent of generator net output;

Whereas, Enchanted Rock LLC has demonstrated that its natural gas fueled NGE21.9L-CA Generator complies with the emission durability requirements in CCR, title 17, section 94203(d); and

Whereas, I find that the Applicant, Enchanted Rock LLC, has met the requirements specified in CCR, title 17, article 3 and has satisfactorily demonstrated that the natural gas-fueled NGE21.9L-CA Generator meets the DG Certification Regulation's 2007 Fossil Fuel Emission Standards in CCR, title 17, section 94203(b);

Now therefore, it is hereby ordered, that a DG Certification, Executive Order DG-052 is granted.

This DG Certification:

- 1) is subject to all conditions and requirements of CARB's DG Certification Program, CCR, title 17, article 3, including the provisions relating to inspection, denial, suspension, and revocation;
- 2) shall be void if any manufacturer's modification results in an increase in emissions or changes the efficiency or operating conditions of a model, such that the model no longer meets the DG Certification Regulation's 2007 Fossil Fuel Emission Standards; and
- 3) shall expire on the 20th day of May, 2027.

Executed at Sacramento, California, this 20th day of May, 2022.



Matthew Botill
Chief, Industrial Strategies Division