



**MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT**

14306 Park Avenue Victorville, CA 92392-2310  
760.245.1661 -- 800.635.4617 -- FAX 760.245.2022

**INACTIVE**

B001794

Inactive type Permit has no description information.

**EXPIRES LAST DAY OF: JANUARY 2020**

**OWNER OF OPERATOR (Co.#2733)**

NextEra Energy Capital Holdings, Inc.  
700 Universe Blvd.  
Juno Beach, FL 33408

**EQUIPMENT LOCATION (Fac.#941)**

Resurgence Solar & BESS  
41100 Highway 395  
Boron, CA 93516

**Description:**

HTF GAS FIRED HEATER (SEGS III) consisting of: Entec, Inc., Serial No. 1350-1, natural gas fired (or propane as emergency backup fuel) heater rated at 20 MMBtu/hr with 500 gpm at 735 deg Fahrenheit, Unit H-100. Motor horsepower are converted to Btu/hr at the rate of 2,550 Btu/hr per bhp.

**EQUIPMENT**

Capacity	Equipment Description
20	Heater H-100
0.19	HTF Heater Pump P-100C, 2000 gpm at 250 psi (75 hp)
0.01	Heater Blower B-100 (5 hp)

**CONDITIONS:**

1. This equipment shall be operated and maintained in strict accord with the manufacturer's/supplier's recommendations and/or sound engineering principles.
2. A daily log shall be maintained which includes but is not limited to the following:
  - a. Hours of operation/day
  - b. Dates of routine maintenance
  - c. Dates of major repairs and/or replacements

Fee Schedule: 8 (e)

Rating: 20200000 Btu

SIC: 4911

SCC: 10200799

Location/UTM(Km):  
450E/3874N

This permit does not authorize the emission of air contaminants in excess of those allowed by law, including Division 26 of the Health and Safety Code of the State of California and the Rules and Regulations of the District. This permit cannot be construed as permission to violate existing laws, ordinances, statutes or regulations of this or other governmental agencies. This permit must be renewed by the expiration date above. If billing for renewal fee required by Rule 301(c) is not received by expiration date above, please contact the District.

<p>NextEra Energy Capital Holdings, Inc. 700 Universe Blvd. Juno Beach, FL 33408</p>
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By: **COPY**  
**Eldon Heaston**  
Air Pollution Control Officer

d. Natural gas and/or propane usage

3. This equipment does not require a regularly scheduled emission compliance test. However, emission compliance testing may be required at the discretion of the District. The owner/operator shall have such tests performed and the emission limits of 2.7 lb/hr of NO<sub>x</sub> and 2.2 lb/hr of CO shall not be exceeded.

4. The daily emissions limits for SEGS III through VII includes the emissions from this equipment, reference permits B001793, B001802, B001805, B001882 and B001885.