

MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park AvenueVictorville,CA92392-2310 760.245.1661 -- 800.635.4617 -- FAX760.245.2022

INACTIVE

E009445

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: JANUARY 2023

OWNER OF OPERATOR (Co.#2733)

NextEra Energy Capital Holdings, Inc. 700 Universe Blvd. Juno Beach,FL33408

EQUIPMENT LOCATION (Fac. #941)

Resurgence Solar & BESS 41100 Highway 395 Boron,CA93516

Description:

GASOLINE IC ENGINE, EMERGENCY GENERATOR consisting of:

OneFord,87U fired internal combustion engine Model No.LSG-8751-6005-A and Serial No.17806 T-18-TT, producing87 bhp with8 cylinders at1800 rpm while consuming a maximum of9.0gal/hr. This equipment powers aOnanGenerator Model No.60EN and Serial No.B890206154, rated at60 kW.

EMISSIONS RATES

Emission Type	Est. Max Load	Unit
СО	211.7	gm/bhp-hr
NOx	8.8	gm/bhp-hr
VOC	2.8	gm/bhp-hr

CONDITIONS:

1. This equipment shall be installed, operated and maintained in strict accord with those recommendations of the manufacturer/supplier and/or sound engineering principles which produce the minimum emissions of contaminants. Unless otherwise noted, this equipment shall also be operated in accordance with all data and specifications submitted with the application for this permit.

2.Engine may operate in response to notification of impending rotating outage if the area utility has ordered rotating outages in the area where the engine is located or expects to order such outages at a particular time, the engine is located in the area subject to the rotating outage, the engine is operated no more than 30 minutes prior to the forecasted outage, and the engine is shut down immediately after the utility advises that the outage is no longer imminent or in effect.

Fee Schedule:7 (g)	Rating:1device	SIC:4911	SCC:20300301	Location/UTM(Km):450E/3874N
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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.

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Brad Poiriez Air Pollution Control Officer 3. This ICE shall only be fired on gasoline.

4.A non-resettable four-digit (9,999) hour timer shall be installed and maintained on this unit to indicate elapsed engine operating time.

5. This unit shall be limited to use for emergency power, defined as in response to a fire or when commercially available power has been interrupted. In addition, this unit shall be operated no more than 20 hours per year for testing and maintenance, excluding compliance source testing. Time required for source testing will not be counted toward the 20 hour per year limit.

6. The o/o shall maintain a operations log for this unit current and on-site (or at a central location) for a minimum of five (5) years, and this log shall be provided to District, State and Federal personnel upon request. The log shall include, at a minimum, the information specified below:

a) Date of each use and duration of each use (in hours);

b) Reason for use (testing & maintenance, emergency, required emission testing); and

c) Calendar year operation in terms of fuel consumption (in gallons) and total hours.

7.A facility wide Comprehensive Emission Inventory (CEI) for all emitted criteria and toxic air pollutants must be submitted to the District, in a format approved by the District, upon District request. [District Rule 107(b), H&S Code 39607 & 44341-44342, and 40 CFR 51, Subpart A]

8.Facility-wide emissions must be less than:

a) 20 tons per year of NOx,

b) 20 tons per year of VOC,

c) 15 tons per year of PM10 (basis: offsets),

d) 10 tons per of any single Hazardous Air Pollutant, and

e) 25 tons per year of any combination of any Hazardous Air Pollutant.

Facility-wide emissions shall be calculated and recorded, in tons, on a calendar month basis and totaled for each consecutive twelvemonth basis. For emergency engines, only emissions generated during testing and maintenance shall apply toward the facility-wide emission limits. These records shall be maintained as current for a minimum of five (5) years, and made available upon District, State and/or Federal request.

[District Rule 221(B) and (C) - Basis: Voluntary Emission Limitations - below Title V]