

MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

PERMIT TO OPERATE

E011018

Operation under this permit must be conducted in compliance with all information included with the initial application, initial permit condition, and conditions contained herein. The equipment must be maintained and kept in good operating condition at all times. This Permit to Operate or copy must be posted on or within 8 meters of equipment. If a copy is posted, the original must be maintained on site, available for inspection at all times.

EXPIRES LAST DAY OF:OCTOBER 2025

OWNER OF OPERATOR (Co.#1654)

New Cingular Wireless PCS, LLC 311 S. Akard Street, 12th Floor Dallas,TX75202

EQUIPMENT LOCATION (Fac. #3218)

AT & T Mobility - Goffs Butte (LAC154) 35700 Mountain Springs Road Goffs,CA92332

Description:

LPG IC ENGINE, EMERGENCY GENERATOR consisting of:Model Year 2010, Engine Family AGNXB04.22L4

OneGenerac,LPG fired internal combustion engine Model No.4.2GLPN-35 and Serial No.2108847,Air-To-Fuel Ratio Controller, producing65.8 bhp with6 cylinders at1800 rpm while consuming a maximum of6.5gal/hr. This equipment powers aGeneracGenerator Model No.SG035 / 12600760100 and Serial No.2108847, rated at35 kW.

EMISSIONS RATES

Emission Type	Est. Max Load	Unit
СО	2.0	gm/bhp-hr
NOx	1.5	gm/bhp-hr
PM10	0.224	gm/bhp-hr
SOx	0.0024	gm/bhp-hr
VOC	1.5	gm/bhp-hr

CONDITIONS:

1. This certified, stationary, spark-ignited, internal combustion engine and its associated air/fuel ratio controller shall be installed, operated and maintained in strict accordance with those recommendations of the manufacturer/supplier and/or sound engineering principles which produce the minimum emissions of contaminants. Furthermore, this equipment shall also be operated in accordance with all data and specifications submitted with the application for this permit.

Fee Schedule:7 (g)

Rating:1device

SIC:4813

SCC:20201001

Location/UTM(Km):677E/3862N

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.

New Cingular Wireless PCS, LLC

ATTN: EH&S

Dallas,TX75202

By: COPY

Brad Poiriez

Air Pollution Control Officer

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- 2.This unit shall be fired on Commercial Grade Liquified Petroleum Gas (LPG) fuel only. [40 CFR 60.4243]
- 3.A non-resettable four-digit (9,999) hour timer shall be installed and maintained on this unit to indicate elapsed engine operating time. [District Rule 1302]
- 4.This unit shall be operated no more than 100 hours per year for testing and maintenance. [40 CFR 60.4243]
- 5. The owner/operator shall maintain an operations log for this unit current and on-site (or at a central location) for a minimum of three (3) years, and this log shall be provided to District, State and Federal personnel upon request. The log shall include, at a minimum, the following information:
- a. Date of each use and duration of each use (in hours);
- b. Reason for use (testing & maintenance, emergency, required emission testing);
- c. Calendar year operation in terms of fuel consumption (in standard cubic feet or gallons) or total hours; and,
- d. Maintenance and Repair actions on both the engine and the Air-to-Fuel Ratio Controller. [40 CFR 60.4245]
- 6.The Air-to-Fuel Ratio Controller shall be maintained and operated appropriately to ensure proper operation of the engine and control device to minimize emissions at all times.

 [40 CFR 60.4243]
- 7. This unit shall not be used to provide power during a voluntary agreed to power outage and/or power reduction initiated under an Interruptible Service Contract (ISC); Demand Response Program (DRP); Load Reduction Program (LRP) and/or similar arrangement(s) with the electrical power supplier.

 [District Rule 1302]
- 8. This engine may operate in response to notification of impending involuntary 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.

 [District Rule 1302]
- 9.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]

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