

**MONTEREY BAY UNIFIED AIR POLLUTION CONTROL DISTRICT
REGULATION II
PERMITS**

RULE 220. AGRICULTURAL DIESEL ENGINE REGISTRATION

(Adopted May 16, 2007.)

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PART 1 GENERAL

1.1 Purpose

The purpose of this Rule is to provide for the issuance and enforcement of Registrations for Diesel Engines utilized in Agricultural Operations.

1.2 Applicability

Except as provided in Section 1.3, the provisions of this Rule shall apply to any diesel engine of 50 brake horsepower (bhp) or larger utilized at an agricultural operation.

1.3 Exemptions

1.3.1 diesel engines engine used to provide motive power, or

1.3.1 diesel engine driven wind machines.

1.4 Effective Dates

This Rule is effective on May 16, 2007.

1.5 References

The requirements of this Rule arise from the provisions of Health and Safety Code Sections 39656, 39659, and 39666. Referenced or related District Rules include: 310 (Agricultural Diesel Engine Registration Fees); and 1010 (Air Toxic Control Measure for Stationary Compression Ignition Engines).

PART 2 DEFINITIONS

2.1 Air Pollution Control Officer (APCO)

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5/16/07

Rule 220 (Agricultural Diesel Engine Registration)

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The Air Pollution Control Officer for the Monterey Bay Unified Air Pollution Control District.

2.2 Agricultural Operations

The growing and harvesting of crops or the raising of fowl or animals for the primary purpose of making a profit, providing a livelihood, or conducting agricultural research or instruction by an educational institution. Agricultural operations do not include activities involving the processing or distribution of crops or fowl.

2.3 District

The Monterey Bay Unified Air Pollution Control District (MBUAPCD).

2.4 Executive Officer

The executive officer of the Air Resources Board, or his or her designated representative.

2.5 In-Use Diesel Engine

A diesel engine that is not a New Diesel Engine.

2.6 New Diesel Engine

A diesel engine that is purchased on or after March 1, 2008.

2.7 Owner or Operator

Any person subject to the requirements of this Rule, including but not limited to:

- 2.7.1 an individual, trust, firm, joint stock company, business concern, partnership, limited liability company, association, or corporation including but not limited to, a government corporation; and

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- 2.7.2 Any city, county, district, commission, the state or any department, agency, or political subdivision thereof, any interstate body, and the federal government or any department or agency thereof to the extent permitted by law.

PART 3 REQUIREMENTS

3.1 Registration

Before any 50 bhp or larger diesel engine or engines may be operated, the owner or operator shall register such engine(s) by submitting the registration information specified in Subsection 3.2 below to the District according to the following effective dates:

- 3.1.1 For each in-use diesel engine, no later than March 1, 2008; and
- 3.1.2 For each new diesel engine, no later than 90 days after the date of purchase.

3.2 Registration Information

At minimum, the owner or operator shall submit the following applicable information for each 50 bhp or larger diesel-fueled agricultural engine:

- 3.2.1 Date of registration application submittal;
- 3.2.2 Name, title (as applicable), and signature of person submitting the registration application;
- 3.2.3 Name, address, mailing address (if differs from address), and telephone number of the engine owner and of the operator, if the owner is not also the operator;
- 3.2.4 Date of installation or anticipated installation;
- 3.2.5 Year of manufacture or approximate age, if unable to determine year of manufacture;
- 3.2.6 Make;
- 3.2.7 Model;
- 3.2.8 Serial number;
- 3.2.9 Maximum rated brake horsepower;
- 3.2.10 Certification status with respect to Off-Road CI Engine Certification Standards (title 13, CCR, section 2413) (if available)
- 3.2.11 Estimated annual average operating hours;
- 3.2.12 Fuels Used;

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- 3.2.13 Estimated annual average gallons of each fuel used, if alternative diesel fuels are used;
 - 3.2.14 Location including, but not limited to, one of the following: latitude and longitude, universal trans meridian (UTM) coordinates, global positioning satellite data (GPS), address, town and nearest cross streets, parcel or plot number/designation, or other description that clearly identifies the location of the engine; and
 - 3.2.15 For an engine located within one-quarter mile of (1,320 feet) of a residential area, school, or hospital:
 - 3.2.15.1 Distance (in meters or feet) from engine to residential area, school, or hospital;
 - 3.2.15.2 Direction from engine to residential area, school, or hospital;
 - 3.2.15.3 Location of engine and residential area, school, or hospital including one or more of the following for each: latitude and longitude, universal trans meridian (UTM) coordinates, global positioning satellite data (GPS), address, town and nearest cross streets.
 - 3.2.16 Any additional information required by the District to evaluate the:
 - 3.2.16.1 Rule 1010 Section 1.3.1 exemption of an agricultural emergency standby generator set engine; or
 - 3.2.16.2 Rule 1010 Section 3.4.2 exemption from the requirement for a remotely-located agricultural engine.
- 3.3 Notification Requirements
- The owner or operator of a registered diesel engine shall notify the District in writing no later than 14 days after any change of owner or operator, change in location, installation or commencement of an emissions control strategy, or replacement with an electric motor or noncompression ignition engine.

PART 4 ADMINISTRATIVE REQUIREMENTS

- 4.1 Information Transmittal
- Upon written request by the Executive Officer, the APCO shall provide to the Executive Officer an electronic database file of the information gathered under Sections 3.1 through 3.3.

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