



Air Pollution Control Board

Greg Cox	District 1
Dianne Jacob	District 2
Pam Slater	District 3
Ron Roberts	District 4
Bill Horn	District 5

Air Pollution Control District

R. J. Sommerville	Director
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COMPLIANCE ADVISORY

NOTICE OF AMENDMENTS TO RULE 11 - EXEMPTION FROM RULE 10 PERMIT REQUIREMENTS

On November 15, 2000, the Air Pollution Control Board adopted amendments to Rule 11. The amendments were necessary to assure consistency with Rule 12 - Registration of Specified Equipment, amended November 15, 2000, and new District Rule 69.4.1- Stationary Reciprocating Internal Combustion Engines - Best Available Retrofit Control Technology (BARCT), adopted on November 15, 2000.

The Rule 11 amendments accomplish the following:

Exemptions Deletes the exemption from permit requirements for internal combustion engines rated less than 200 brake horsepower (bhp) and greater than or equal to 50 bhp. Owners or operators of such existing engines have until **May 15, 2001**, to submit an application for a Permit to Operate or Registration Certificate, as applicable. Such engines must comply with all applicable requirements of Rule 69.4.1.

Requires certain types of equipment replacements, such as replacement of an existing emergency standby, low-use, or cyclic engine, to first obtain an Authority to Construct and Permit to Operate.

Fee for Replacement of Equipment Replaces the existing \$75.00 submittal fee for substituting like-kind equipment with the appropriate Rule 40 - Fees reference for replacement equipment.

Compliance Schedule Amends the compliance schedule to require the owners or operators of existing, previously exempt engines (e.g. those less than 200 bhp but greater or equal to 50 bhp) to submit an application for Permit to Operate or Registration Certificate, as applicable, no later than **May 15, 2001**. The owner or operator of a new engine above 50 bhp must apply for an Authority to Construct and Permit to Operate before installing such an engine.

Copies of amended Rule 11 can be obtained by calling (858) 650-4700 or visiting the District's web site at www.sdapcd.co.san-diego.ca.us under Rules and Regulations - Recent and/or Repealed Rules. Permit Applications and Equipment Registration Program forms are also available on the District's web site under Permits & Forms. For more information, please call the District's Compliance Division at (858) 650-4550.

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NOTICE OF AMENDMENTS TO RULE 12 - REGISTRATION OF SPECIFIED EQUIPMENT

On November 15, 2000, the Air Pollution Control Board adopted amendments to Rule 12. Rule 12 specifies requirements and procedures for registering eligible equipment. To ensure consistency with new District Rule 69.4.1 - Stationary Reciprocating Internal Combustion Engines - Best Available Retrofit Control Technology (BARCT), also adopted on November 15, 2000, Rule 12 was amended to identify engine categories (listed below) no longer eligible for registration. Engines currently registered in these categories are required to submit permit applications by **May 15, 2001**, and comply with all applicable requirements of new Rule 69.4.1 requirements by **November 15, 2002**.

The Rule 12 amendments accomplish the following:

Applicability Adds registration eligibility for existing engines installed on or before November 15, 2000, provided the engines are rated at 200 bhp or less and operated less than 200 hours per calendar year.

Deletes registration eligibility for the following engine categories:

- New emergency standby engines installed after November 15, 2000. (Emergency standby engines installed to replace existing emergency standby engines are also not eligible for registration.)
- Existing engines with a rating of less than 500 bhp installed before April 5, 1983.
- Aircraft auxiliary power units with a rating of 200 bhp or less (unless existing and operated less than 200 hrs/year).
- Aircraft air start units with a rating of 500 bhp or less (unless 200 bhp or less, existing and operated less than 200 hrs/year).

Definitions Adds, deletes or amends certain definitions for clarification.

Requirements Specifies new operating requirements for registered engines consistent with Rule 69.4.1 requirements:

- Diesel engines must use only California Diesel Fuel.
- All engines must be equipped with a non-resettable hour or fuel meter that measures elapsed operating time or fuel usage.

Requires periodic maintenance of each engine as recommended by the engine manufacturer or as specified by the District.

Registration Application Fees Replaces outdated language regarding registration application fees with references to Rule 40 - Fees.

Recordkeeping Extends the recordkeeping retention requirement from two to three years.

Adds a requirement to maintain a manual of recommended maintenance procedures on-site.

Adds a requirement to maintain the following records:

- Total operating hours per calendar year.
- California diesel fuel certifications, if diesel-fired.
- Periodic maintenance records.

Requires records of the date and time of emergency engine operation. Each entry must indicate whether the operation was for non-emergency purposes or during an emergency situation and the nature of the emergency, if applicable. Operating use entries are not required if total operation for an emergency engine, including emergency situations, does not exceed 52 hours in a calendar year.

Compliance Schedule Requires any engine no longer eligible for registration to submit a permit application by **May 15, 2001**. Such engines must comply with their existing Registration Certificates until a new permit is issued.

Requires diesel engines to use California Diesel Fuel on and after **May 15, 2001**.

Requires existing registered engines to comply with the new hour or fuel meter and maintenance requirements by **November 15, 2002**.

Copies of amended Rule 12 can be obtained by calling (858) 650-4700 or visiting the District's web site at www.sdapcd.co.san-diego.ca.us under Rules and Regulations - Recent and /or Repealed Rules. Permit application forms are also available on the District's web site under Permits & Forms. For more information, please call the District's Compliance Division at (858) 650-4550.