

**PERMITTING GUIDELINES FOR EXISTING PERMITS
FOR COMPLIANCE WITH THE
AIRBORNE TOXIC CONTROL MEASURE FOR
STATIONARY COMPRESSION IGNITION ENGINES**

Who is required to submit an application?

- All *in-use Prime Engines*. Any engine that is not an emergency engine is considered a prime engine.
- *In-use Emergency Engines* needing more than 30 hours per year for maintenance and testing purposes.
- *Remotely Located In-use Prime Engines* that wish to qualify for a delay in implementation until January 1, 2011.

New engines will also be evaluated for compliance with the ATCM in the course of the normal application/pre-construction review process.

Why must I submit an application?

An application to modify an existing permit or registration must be submitted to allow the District to verify compliance with the ATCM. In order to evaluate the appropriateness of an owner or operator's chosen compliance option for an engine, the District will require the submittal of an application with such information and fees. The District will evaluate the compliance option chosen and, as appropriate, issue an operating permit with conditions to ensure compliance with the ATCM.

When must I submit an application?

- No later than 180-days prior to an engine's required compliance date. An engine's compliance date is based on three different criteria:
 - 1) Whether or not the engine must install add-on control technology to comply, and
 - 2) The number of engines owned or operated in San Diego County, and
 - 3) The engine's model year.
- Emergency engine's complying by limiting their hours of maintenance and testing per year to between 30 and 50 hours per year, without installing add-on control technology, must comply by **January 1, 2006**. This option is only available for emergency engine's that have a particulate matter exhaust rate of less than or equal to 0.15 g/bhp-hr. (If an owner or operator chooses to limit their engine to 30 or less hours of operation per year for maintenance and testing, no application need be submitted.)
- Owners or operators with 3 or less engines in San Diego County and required to install add-on controls to the engine must comply by the following schedule based on engine model year.

Application Process for Compliance with the Airborne Toxic Control Measure for Stationary Compression Ignition Engines

- 1) **January 1, 2006** for model year engines 1989 or earlier,
 - 2) **January 1, 2007** for model year engines 1990-1995, and
 - 3) **January 1, 2008** for model year engines 1996 and later.
- Owners or operators with 4 or more engines in San Diego County and required to install add-on controls to the engine must comply with the following table. The percentages shown are the minimum percentage that must comply. For example, if an owner only has one engine older than 1989, that one engine must comply by January 1, 2007.

Compliance Dates for Owners or Operators with 4 or More Engines Using an Emission Control Strategy			
Compliance Date	Model year 1989 & before	Model year 1990-1995	Model year 1996 & later
	(percent in compliance)		
January 1, 2007	50%	30%	0%
January 1, 2008	75%	60%	50%
January 1, 2009	100%	100%	100%

How much will it cost me?

Application processing fees are assessed on a time and material basis. Please contact the District's Mechanical Engineering Section at (619) 206-5230 to get a fee estimate.

What forms need to be completed?

- **Form APP116** is the District's general permit/registration application.
- Supplemental Application **Form 34A-J** must also be submitted with all permit/registration applications.

How do I get help filling out the Permit/Registration Applications for compliance with this ATCM?

You may contact Kevin Heiss the District Small Business Assistance Program Coordinator at (858) 586-2656 or by e-mail at Kevin.Heiss@sdcounty.ca.gov; or contact the District Mechanical Engineering Section Duty Phone at (619) 206-5230.