

SACRAMENTO METROPOLITAN



AIR QUALITY
MANAGEMENT DISTRICT

Compliance Assistance ADVISORY

**SUBJECT: Airborne Toxic Control Measure (ATCM)
for Stationary Diesel Engines**

Advisory #08-04 Revised

February 2008

***IMPORTANT INFORMATION FOR OWNERS AND OPERATORS OF
STATIONARY DIESEL AGRICULTURAL ENGINES GREATER THAN 50
HORSEPOWER***

REQUIREMENT FOR REGISTRATION INFORMATION

The purpose of this advisory is to alert owners and operators of agricultural engines to registration requirements mandated by recently adopted State law.

In response to this State law, the Sacramento Metropolitan Air Quality Management District (SMAQMD) is required to have owners/operators of new and existing agricultural diesel engines rated at 50 horsepower or greater register their engines with the District by **March 1, 2008**. Owners are encouraged to register their engines as soon as possible to meet the compliance deadline. A registration application is enclosed. You must complete this form for all diesel engines used at your facility, except those used to power wind machines.

Completed forms should be submitted by **March 1, 2008** to the SMAQMD at:

SMAQMD
777 12th Street, #300
Sacramento, CA 95814
ATTN: Brian Krebs

In addition to the registration, the law requires engines to meet the new emission standards by the compliance schedule in the table shown on the reverse side of this advisory.

There may be funding available through the Carl Moyer Program to replace or retrofit this equipment. Please call Gary Bailey at (916) 874-4893 if you are interested in this program.

You may visit <http://www.arb.ca.gov/diesel/ag/documents/facts0407ag.pdf> for more information on this State law and the emission standards. If you have any questions in regard to the registration application or requirements, please contact Brian Krebs at the SMAQMD at (916) 874-4856. You may also call Teresa Posey at the SMAQMD's *Compliance Assistance Hotline* at (916) 874-4884 for free, confidential assistance.

CERTIFIED ENGINES - TIER 1, 2 OR 3

ENGINE POWER (hp)	MANUFACTURE YEAR	TIER¹	Compliance Date by retrofit or replacement
50 ≥ hp < 100	1998 ² - 2003 2004 - 2007 2008 -	Tier 1 Tier 2 Tier 3	2015 or 12 years after the date of initial installation, whichever is later
100 ≥ hp < 175	1997 ² - 2002 2003 - 2006 2007 -	Tier 1 Tier 2 Tier 3	2015 or 12 years after the date of initial installation, whichever is later
175 ≥ hp < 300	1996 ² - 2002 2003 - 2005 2006 -	Tier 1 Tier 2 Tier 3	2014 or 12 years after the date of initial installation, whichever is later
300 ≥ hp < 600	1996 ² - 2000 2001 - 2005 2006 -	Tier 1 Tier 2 Tier 3	2014 or 12 years after the date of initial installation, whichever is later
600 ≥ hp < 750	1996 ² - 2001 2002 - 2005 2006 -	Tier 1 Tier 2 Tier 3	2014 or 12 years after the date of initial installation, whichever is later
hp ≥ 750	2000 ² - 2005 2006 -	Tier 1 Tier 2	2014 or 12 years after the date of initial installation, whichever is later

¹Provided engine was purchased as a non-road unit.

²If your engine was manufactured before this date, then it is considered Tier 0.

Example: If your non-road engine is 60 hp and was made in 1998, it should be a Tier 1 engine and is required to meet standards by 2015 or 12 years after initial installation, whichever is later.

NON CERTIFIED ENGINES - TIER 0

ENGINE POWER (hp)	Compliance Date by retrofit or replacement
50 ≥ hp < 100	December 31, 2011
100 ≥ hp < 175	December 31, 2010
175 ≥ hp ≤ 750	December 31, 2010
hp > 750	December 31, 2014