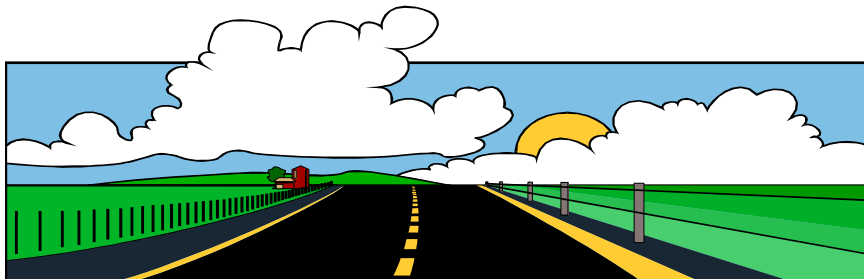


# Clean Technologies Forum



June 2005

## CARL MOYER & CONSTRUCTION CLEAN TECHNOLOGIES FORUM

**RSVP before July 9<sup>th</sup>** if you'd like to attend this informative workshop focusing on why it makes sense to upgrade your off-road construction equipment. Hear about emission reducing technologies available now and in the future. There is money available from the **Sacramento Metropolitan Air Quality Management District's Carl Moyer Program** so it's easier to make your decision to upgrade your equipment sooner rather than later.

The workshop is being held:

**July 14, 2005, 11 a.m. to 2 p.m.**  
**KVIE Channel 6**  
**2595 Capitol Oaks Drive, Sacramento**

Don't forget to **RSVP before July 9<sup>th</sup>** by providing **your name, affiliation, phone number and e-mail address** to Karen Huss at 916-874-4881 or [khuss@airquality.org](mailto:khuss@airquality.org).

The workshop announcement can be found at [www.airquality.org/mobile/cff/clean\\_fuels\\_forum.shtml](http://www.airquality.org/mobile/cff/clean_fuels_forum.shtml) and information on Carl Moyer & Construction Mitigation can be found at [www.airquality.org/mobile/ConstructionERSummmary.shtml](http://www.airquality.org/mobile/ConstructionERSummmary.shtml).

## TRY THE LPG GENSET FREE

The **Sacramento Metropolitan Air Quality Management District** in partnership with **Cummins West** and in cooperation with the propane industry is offering to provide, at no cost (except fuel) to the Sacramento region's builders and developers, a new **portable 60 kW LPG fueled genset**.

The genset will be on display at the July 14<sup>th</sup> Clean Technologies Forum (see article to the left).

Contact **Chris Fry of Cummins West** at **510-347-6677** to secure your use of this new genset! For general information about the genset, contact **Greg Gilbert of Autumn Wind Associates** at **916-663-2222** or [gpgilbert@sbcglobal.net](mailto:gpgilbert@sbcglobal.net).

## STATEWIDE OFF-ROAD MOBILE EQUIPMENT WORKSHOP

The **California Air Resources Board (CARB)** is developing a regulation to reduce diesel particulate emissions from off-road mobile equipment greater than 25 horsepower (excluding agricultural and ports & rail facilities). CARB has scheduled a workshop to discuss its progress.

**Sacramento workshop**  
**July 19, 2005**  
**9:30 a.m. to 12:30 p.m.**  
**1927 13<sup>th</sup> Street**

The same workshop will be held in El Monte on July 13<sup>th</sup>. For more information visit: [www.arb.ca.gov/msprog/ordiesel/ordiesel.htm](http://www.arb.ca.gov/msprog/ordiesel/ordiesel.htm)

## PUBLIC AGENCY & UTILITY FLEET CONFERENCE

The California Air Pollution Control Officer's Association (**CAPCOA**) is hosting a FREE Technical Conference on **Diesel Emissions Reduction for Public Agency & Utility Fleets**. The event is being held on August 15<sup>th</sup> and 16<sup>th</sup> at the Sacramento Convention Center, 1400 J Street in Sacramento. Please RSVP by emailing [fleet@capcoa.org](mailto:fleet@capcoa.org) with your name, telephone number, affiliation, and which sessions you will be attending on Monday, August 15<sup>th</sup>.

## THE OZONE!

The Sacramento region is in the midst of the 2005 ozone season. Knowing the ozone levels will help you protect yourself from exposure.

**You can obtain daily air quality information at [www.sparetheair.com](http://www.sparetheair.com)**

**AirAlert** is a free service through [www.sparetheair.com](http://www.sparetheair.com) that lets you know when the air is unhealthy in the Sacramento region. With AirAlert you can choose to be notified via email, text pager, or digital cellular phone, or all three! It's your choice. You can even sign up to receive AirAlert at several e-mail addresses. Just complete a subscription form for each one.

AirAlert lets you be the first to know when there's a **Spare The Air day** ahead — so you can protect your health or the health of someone you care about.

## CARB ADOPTS 8-HOUR OZONE STANDARD

On April 28, 2005 the **California Air Resources Board** approved the new State 8-hour-average ozone health standard at 0.070 parts per million. This standard is considered the nation's most health protective with a special consideration for children's health. For more information on the standard and what comes next visit [www.arb.ca.gov/research/aags/ozone-rs/ozone-rs.htm](http://www.arb.ca.gov/research/aags/ozone-rs/ozone-rs.htm).

Sacramento Metropolitan Air Quality Management District  
Mobile Source Division  
777 12<sup>th</sup> Street, Third Floor  
Sacramento, CA 95814-1908

## CONSTRUCTION MITIGATION TOOLS

If you work in the construction industry you may have come across a requirement for a project to submit a list of your off-road equipment to the air quality management district. Not only did you have to submit your equipment list, but the equipment also had to show a reduction in emissions of NOx by 20% and PM by 45% compared to the state off-road equipment fleet average.

The goal of this “**construction mitigation**” program is to reduce construction emissions from large development projects in the Sacramento region and help us reach our goal of healthy air.

The Sacramento Metropolitan Air Quality Management District has developed a few **tools to help construction companies meet the construction mitigation requirements**. Check out our website to get copies of the following tools:

- Model equipment list spreadsheet (to get all your data together), and
- Construction mitigation calculator (to evaluate your fleet verses the state's fleet) **2005 VERSION!**

[www.airquality.org/ceqa/index.shtml](http://www.airquality.org/ceqa/index.shtml)

OR

[www.airquality.org/mobile/ConstructionERSummary.shtml](http://www.airquality.org/mobile/ConstructionERSummary.shtml)

The Clean Technologies Forum is brought to you by:



Co-sponsored by:



Sacramento Regional Clean Cities Coalition

THE CLEANER AIR PARTNERSHIP

*The Partnership is a joint project of:*



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