

SKY LINES

Monthly Report of the Ventura County Air Pollution Control District 

DECEMBER 2009

What's a person to do in 2010?

Over more years than many of us wish to remember, we've been hearing about tips to clean the air and improve the environment. Now, with the challenge of global climate change on our doorstep, it is more important than ever to think about doing actions in our own personal lives that can make a difference in air quality and carbon dioxide emissions. And now is a good time to make some new resolutions for 2010.

YOU MUST BE THE CHANGE YOU WISH TO SEE IN THE WORLD.

— MAHATMA GANDHI

The following are just some of the 63 tips from the upcoming *Ventura County Climate Change Almanac*, which is being produced by the District's public information division. There are three areas in which we can make the most impact in reducing greenhouse gas emissions, and cleaning the air. They are (1) the electricity we use, (2) the transportation

we choose, and (3) the waste we produce. We all know that change is challenging. But, as Mahatma Gandhi said, "You must be the change you wish to see in the world." With this attitude, we present the following suggestions and questions, in no particular order.

The electricity we use

- Install solar panels on your home.
- Use an energy-efficient showerhead.
- Are you using compact fluorescent light bulbs (CFCs)?
- Turn off indoor lights.
- Use solar-control window film.
- Don't let the vampire bite. Unplug electronics, battery chargers, and other items when not in use.
- Run your dishwasher and clothes washer only when fully loaded.
- Clean your dryer's lint vent.
- Turn on the power management features on your computer and monitor.

- Unplug laptop power cords when not in use.
- Paint your roof white. *(according to U.S. Energy Secretary Stephen Chu, painting every roof and road white could be the equivalent of taking every car in every country off the road for 11 years!)*
- Cook with lids on your pots and pans.
- Sun dry your laundry.
- Take shorter showers.
- Get the kids playing outside instead of sitting in front of a computer or TV for hours.

(continued on page 3)



HAPPY
HOLIDAYS



APCD Calendar

AIR POLLUTION CONTROL BOARD

January 12, 2010

Second Tuesday, 11:00 a.m.
Board Chambers
Administration Building
800 South Victoria Avenue
Ventura

APCD ADVISORY COMMITTEE

None scheduled at this time.

Fourth Tuesday, 7:30 p.m.,
Large Conference Room
669 County Square Drive
Ventura

CLEAN AIR FUND ADVISORY COMMITTEE

To Be Announced

5 p.m.
Large Conference Room
669 County Square Drive
Ventura

APCD HEARING BOARD

Mondays, 5:30 p.m., as needed
Board Chambers
Administration Building
800 South Victoria Avenue
Ventura

SOUTH CENTRAL COAST BASINWIDE AIR POLLUTION CONTROL COUNCIL

December 16, 2009

Wednesday, 10:00 a.m.
Santa Barbara APCD
260 North San Antonio Road
Santa Barbara

For more information, call Mike Villegas at 805/645-1440.

APCD RULE WORKSHOPS

See Rule Update section.

AIR POLLUTION CONTROL BOARD

Brian Brennan, San Buenaventura, Chair
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VENTURA COUNTY

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SKYLINES

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Mon-Thurs) 645-1445
Complaints (recording) 654-2797
Monitoring Division 645-1410
Permit processing 645-1417
Permit renewal 645-1404
Public information 645-1415
Smoking Vehicle
Hotline 800/559-SMOG
Email address: info@vcapcd.org

- Investigate using a solar oven.
- Purchase an LCD rather than a plasma screen for your large-format TV.
- Reconfigure your home & office to make better use of natural light.
- You can replace older appliances with ENERGY STAR appliances. Visit www.energystar.gov
- Use only 2 inches of water to wash your dishes.
- Turn your water heater down to 120°F or the “normal” setting when home, and the lowest setting when away.
- In winter, set thermostat to 68° when at home and lower when you are away.
- Use a push or electric mower. Email Stan at stan@vcapcd.org for information on the APCD electric mower voucher program.

The transportation we choose

- Why not walk, bicycle, car-pool, or take public transit for short trips?
- Participate in your neighborhood’s planning effort to create more bike lanes and pedestrian walkways.
- Do you and your kids “school pool?”
- Buy an energy efficient car.
- When possible, buy locally grown food to reduce trucking emissions.
- Buy online.

- Check tire pressure regularly.
- Rent an energy efficient car when traveling.
- Can you travel at times when there is less traffic? If you can, you’ll get better mileage and create less greenhouse gas emissions.
- Rethink vacation. Can you get away closer to home?
- Teleconference.



- Use overdrive and cruise control when driving.
- Buy an electric bike.

USE LESS GAS.

The waste we produce

- Can you compost your food and yard waste?
- Recycle.
- Use products in containers that can be recycled.
- Buy products made from recycled materials.
- Buy products with the least amount of packaging.
- Do you carry cloth bags to the store?
- For gift wrapping - - use your own recycled paper and bows.

- Got stuff? Donate items to thrift stores. And while you’re there, do some shopping. *(editor’s note: Thrift stores are great places to buy books.)*
- When traveling, choose green hotels. Visit www.greenhotels.com.
- Stop junk mail at www.directmail.com.

And a few extras

- Call **645-1415** to schedule a screening of the APCD award-winning film, *Air – the search for one clean breath*.
- Teachers – visit www.airthefilm.org this January for classroom lessons on air quality.
- Learn more about global climate change. Schedule a District presentation for your organization. Email **Don Price** at don@vcapcd.org or call **645-1407**.

A CARBON FOOTPRINT IS A MEASURE OF THE IMPACT HUMAN ACTIVITIES HAVE ON THE ENVIRONMENT IN TERMS OF THE AMOUNT OF GREENHOUSE GASES PRODUCED, MEASURED IN UNITS OF CARBON DIOXIDE. TO CALCULATE YOUR PERSONAL CARBON FOOTPRINT, VISIT

WWW.COOLCALIFORNIA.ORG

AirLines



November Board meeting highlights:

At its November 10 Board meeting, the following items were approved.

- Appointment of **Daniel J. Murphy** to the attorney position on the **APCD Hearing Board**.
- New and existing project funding amendments under the **Carl Moyer Air Quality Attainment Program**. **Fourteen** projects and three **Agricultural Assistance Program** projects totaling \$1,734,898. These 17 new projects will result in emission reductions of 41.8 tons per year of nitrogen oxides; 3.0 tons per year of reactive organic compounds; 1.5 tons per year of particulate matter; and 346 metric tons of carbon dioxide. In addition, one existing grant was cancelled, and funding for one existing grant was reduced.
- Revisions to existing grant funding for school bus replacement and retrofit program including a \$99,876 decrease in grant funding to **Ventura Unified School District** for a School Bus Replacement retrofit Grant project.
- An increase in grant funding to **Simi Valley Unified School District** for a School Bus Retrofit Grant project.
- Receive update on District efforts to implement a Transit Subsidy Program.
- Receive and file unaudited **FY 2008-09 Year-End Financial Status Report**.
- Receive and file minutes of the **South Central Coast Basinwide Air Pollution Control Council** Meeting of July 29, 2009.
- Cancellation of the **December 8, 2009** APCD Board meeting.



on climate change

Don Price is still out and about speaking about climate change. This month he gives us an update.

Two years ago I began making my presentation "*Global Climate Change – What It Is and What You Can Do*" around the county. I'm still doing the presentation about the effects of global climate change and the actions available to help curb it. However, it has been updated due to a steady stream of new information and developments all over the world. Although I can still talk for 20 minutes, the presentation can now be as long as 40 minutes, based on the group's needs. I have done both, and they both work well. Some of the groups I have spoken with in 2009 include the League of Women Voters Climate Change Forum in Santa Paula, environmental students at California State University Channel Islands, and the Rotary Club of Conejo Valley.

In 2009, I spoke at ten venues to over 280 people. And since I first began doing this in 2007, over 800 people have attended my talks. At a time when polls show that interest in climate change issues is waning, I found that my audiences are extremely interested. Thanks to the Obama Administration, there are many new developments to discuss at the federal level, including the American Clean Energy & Security Act of 2009 (the Waxman-Markey Bill). The California Air Resources Board has made great progress in its implementation of AB32, the Global Warming Solutions Act of 2006; mandatory reporting of greenhouse gases begins next year. There is evidence that arctic ice is melting at rate significantly faster than previously thought possible. As carbon dioxide levels in the atmosphere approach 390 ppm, new evidence indicates that 350 ppm CO₂ is the best limit for life on this planet.

All of these issues and more have expanded my talk and made it continually interesting to do. If you know of a business, social, or religious group interested in the latest information on global climate change, please contact me and schedule a presentation. Call at **645-1407** or email at don@vcapcd.org.



Rule Development Update

Visit www.vcapcd.org/rules_division.htm

Air Pollution Control Board

Natural Gas-Fired Water Heaters (Rule 74.11 – Revised): On January 12, 2010, at 11:00 a.m., the Air Pollution Control Board will hold a public hearing to consider proposed amendments to Rule 74.11. The proposed revisions will limit NOx emissions from new natural gas-fired water heaters with a capacity of less than 75,000 BTUs/hour to 10 nanograms per joule (ng/j), or 15 ppmv. In addition, new mobile home water heaters will be required to meet a NOx limit of 40 ng/j. The new limits will go into effect on July 1, 2010, and will apply to both residential and commercial applications. Other minor revisions are also proposed.

The proposed NOx limits are the same as those in SCAQMD Rule 1121; the 10 ng/j NOx limit took effect on January 1, 2006. Since that date, many complying water heaters have become available in Southern California. The cost-effectiveness of general-use water heater proposal varies from \$4,736 to \$15,787 per ton of NOx reduced. For mobile home water heaters, the cost effectiveness varies from \$8,992 to \$14,297 per ton of NOx reduced.

The proposed rule and final staff report appear on the District's website. For additional information contact **Don Price** at **805/645-1407** or don@vcapcd.org.

Architectural Coatings (Rule 74.2 – Revised): On January 12, 2010, at 11:00 a.m. (tentative), the Air Pollution Control Board will hold a public hearing to consider adoption of amendments to Rule 74.2, Architectural Coatings, and Rule 2, Definitions. The revisions to Rule 74.2 duplicates a Suggested Control Measure (SCM) adopted by the California Air Resources Board on October 27, 2007. For more information on the SCM, CARB has posted the staff report and technical support document at (<http://www.arb.ca.gov/coatings/arch/docs.htm>).

Proposed amendments to Rule 74.2 and the final staff report are available on the District's website. The effective date for this new rule will be January 1, 2011. Also, staff has posted a Final Environmental Impact Report (FEIR) to comply with the California Environmental Quality Act (CEQA). Staff is proposing to reuse the 2001 Final Environmental Impact Report developed for the 2001 amendments to Rule 74.2 as the FEIR, and

to follow relevant provisions in the Ventura County Administrative Supplement to the state CEQA guidelines which govern this proposal.

Proposed amendments to Rule 2, Definitions, will add the following to the list of exempt organic compounds: t-butyl acetate, methyl formate, dimethyl carbonate, and propylene carbonate. These compounds were determined by EPA to have low photochemical reactivity.

For additional information, contact **Stan Cowen** at **805/645-1408** or stan@vcapcd.org.

Public Consultation Meetings

Emissions Banking for Agricultural Pump Engines (Rule 26.4.1 - new): On August 12, 2008, District staff held a public consultation meeting to discuss the development of a new rule that will establish a procedure for banking surplus agricultural pump engine emission reductions. These engines are currently exempt from the requirement to hold a Permit to Operate.

Emission banking will be allowed only when fuel use and hours of operation data is available and may require a restrictive covenant to ensure that banked emissions are permanently reduced. The proposal expands on the requirements of Rule 26.4, Emissions Banking, which is part of Rule 26, New Source Review. The EPA has stated that agricultural pump engine emissions reductions will not be recognized unless Rule 26.4.1 (or a similar proposal) is adopted.

Initial information appears on the District's website. For additional information, contact **Don Price** at **805/645-1407** or don@vcapcd.org or **Kerby Zozula** at **805/645-1421** or kerby@vcapcd.org.

Recent Board Actions

Paved Roads and Public Unpaved Roads and Certified PM-10 Street Sweeping Equipment (Rule 55.1 and Rule 55.2 – New): On September 15, 2009, the Air Pollution Control Board adopted new Rules 55.1 and 55.2. The new rules will reduce particulate matter (PM) emissions in Ventura County. The APCD Advisory Committee made one modification to Rule 55.1, allowing the construction of swales (ditches) in place of paved or treated shoulders. Ventura County fails to meet the state

standard for PM air quality, and a 2003 state law (SB 656) mandated that the District adopt new regulations to reduce PM air pollution.

New Rules 55.1 and 55.2 will implement PM control measures adopted by the Board on June 28, 2005, but not included in the recent adoption of Rule 55, Fugitive Dust. Although the new rules are based on South Coast AQMD Rule 1186, not all requirements from that rule are included.

The final rules and staff report are available on the District's website. For additional information, contact **Stan Cowen** at **805/645-1408** or stan@vcapcd.org.

Compliance Dates

- ☑ **January 1, 2009 and January 1, 2010**

Motor Vehicle and Mobile Equipment Coating Operations (Rule 74.18 – Revised): Revisions to the coating ROC content limits in Rule 74.18 became effective on January 1, 2009, except for the following coating categories, which become effective on January 1, 2010:

- Adhesion Promoter
- Primer Sealer
- Single-Stage topcoat

Color coatings, as part of a basecoat/clearcoat system, which exceed the new 420 grams per liter limit and have been manufactured prior to January 1, 2009, may be sold and applied until July 1, 2009. The new low-ROC cleaning requirement at 25 grams per liter and a new limited-use surface preparation exemption become effective on January 1, 2010. For additional information, contact **Stan Cowen** at **805/645-1408** or stan@vcapcd.org.

- ☑ **March 1, 2008**

Registration of Agricultural Engines (Rule 250): The California Air Resources Board (ARB) has finalized new regulations for diesel engines used in agricultural operations. In general, these regulations apply to nearly all diesel engines used to power irrigation pumps; however, they will not apply to diesel engines used to power farm equipment such as trucks and tractors. The new regulations have both administrative requirements and emission control requirements. An ARB fact sheet is available to provide additional information and details on these new requirements; go to <http://www.arb.ca.gov/diesel/ag/agengine.htm>.

To implement the state agricultural diesel engine regulations, the District adopted Rule 250, "Registration of Agricultural Engines" on September 11, 2007. The rule establishes a diesel engine registration program with a deadline of March 1, 2008. The registration program is not a permitting program, but requires application forms and fees similar to a permitting program. The fees are significantly less than permitting fees and are specified in Rule 48. Both rules appear on the District's website noted above.

For questions on the registration program, please contact **Kerby Zozula** at **805/645-1421** or kerby@vcapcd.org. Grant money may be available from the District to replace older diesel engines with newer, compliant diesel engines, natural gas engines or electric motors. For information on District grant programs, please contact **Chris Frank** at **805/645-1409** or chrisf@vcapcd.org.



Engineering Update

ERC Balances by Company (Units – Tons per Year) As of November 10, 2009					
Company Name	ROC	NOx	PM ₁₀	SOx	Limitation
Aer Glan Energy	3.70	0.00	0.00	0.02	Yes
Aera Energy LLC	0.02	0.49	0.45	0.04	No
Aera Energy LLC	234.92	11.41	1.24	0.40	Yes
Amgen, Inc.	0.00	4.97	0.00	0.00	No
Amgen, Inc.	0.11	0.00	0.07	0.01	Yes
C. D. Lyon	0.70	0.00	0.00	0.00	Yes
Chevron Environmental Management	1.13	0.00	0.00	0.00	Yes
ChevronTexaco	0.44	1.67	0.09	0.03	No
ChevronTexaco	118.58	0.28	0.17	0.34	Yes
Compositair	0.00	0.06	0.00	0.00	No
Cook Composites & Polymers Co.	0.71	0.00	0.00	0.00	Yes
Costco Wholesale Corporation	12.73	0.00	0.00	0.00	Yes
Dos Cuadras Offshore Resources	2.09	0.19	0.00	0.00	No
Dos Cuadras Offshore Resources	0.49	1.32	1.13	0.10	Yes
Equilon California Pipeline Co. LLC	6.93	0.00	0.00	0.00	No
Gilroy Foods, Inc.	0.00	0.09	0.01	0.00	Yes
Haas Automation	0.00	0.06	0.00	0.00	Yes
Hanson Aggregates	0.00	0.00	0.69	0.00	Yes
Hunter Resources Development	0.09	0.01	0.01	0.00	No
KTI Engineers & Constructors	0.00	0.00	1.50	0.00	Yes
Mirada Petroleum, Inc.	0.05	0.00	0.00	0.00	Yes
Naval Base Ventura County	2.56	0.12	3.90	0.04	No
Naval Base Ventura County	0.21	5.17	0.45	0.54	Yes
Nestle Food Company	0.11	1.54	0.12	0.02	Yes
Northrop Grumman Corporation	0.00	0.01	0.01	0.01	Yes
Occidental Chemical Corporation	0.07	3.79	1.33	0.02	Yes
Oxnard Lemon Company	0.00	0.10	0.00	0.00	Yes
P.W. Gillibrand Company Inc.	0.00	5.11	0.00	0.03	No
Pacific Custom Materials, Inc.	0.00	0.00	0.69	0.00	No
Pacific Operators Offshore LLC	0.30	1.77	0.09	0.02	No
Parker Advanced Filtration	5.70	0.00	0.00	0.00	No
Procter & Gamble Paper Products	45.84	22.17	19.71	0.00	No
Procter & Gamble Paper Products	0.00	0.00	3.44	0.00	Yes
PTI Technologies, Inc.	0.25	0.00	0.00	0.00	No
PTI Technologies Inc.	0.40	0.00	0.00	0.00	Yes
Reichhold Chemicals, Inc.	0.00	0.10	0.00	0.00	No
Royal Coatings	0.06	0.00	0.00	0.00	No
RRI Energy Mandalay, Inc.	0.27	0.47	0.76	0.01	Yes
Santa Fe Energy Operating Partners	0.01	0.00	0.00	0.00	Yes
Santa Fe Minerals, Inc.	0.55	0.00	0.00	0.00	Yes

ERC Balances by Company (Units – Tons per Year) As of November 10, 2009					
Company Name	ROC	NOx	PM ₁₀	SOx	Limitation
Seneca Resources Corporation	2.57	0.02	0.00	0.00	No
Seneca Resources Corporation	0.35	0.14	0.00	0.00	Yes
Shell California Pipeline Co.	5.04	0.00	0.00	0.00	Yes
Solar World Industries American LP	0.51	0.00	0.00	0.00	No
Solar World Industries American LP	4.65	0.00	0.00	0.00	Yes
Southern California Edison Co.	49.21	107.68	0.22	0.16	No
St. John's Regional Medical Center	0.00	0.18	0.00	0.00	No
Sully Miller Contracting Co.	0.36	1.51	3.33	0.02	Yes
Technicolor Home Entertainment	0.01	0.00	0.00	0.00	Yes
TEG Oil & Gas USA, Inc.	0.30	0.00	0.00	0.00	No
Tenby, Inc.	43.27	0.00	0.00	0.00	No
The Boeing Company	0.44	0.01	0.00	0.00	No
The Boeing Company	0.24	2.44	0.61	0.57	Yes
The Termo Company	0.02	0.00	0.00	0.00	Yes
Tri-Valley Oil and Gas	2.48	0.00	0.00	0.00	No
Tri-Valley Oil and Gas	0.88	0.51	0.03	0.01	Yes
Unocal	4.45	0.00	0.00	0.00	Yes
Vaquero Energy	0.53	0.79	0.00	0.00	No
Venoco, Inc.	0.22	19.54	0.05	0.00	No
Venoco, Inc.	13.51	5.76	0.79	0.14	Yes
Ventura County APCD Board	55.00	0.00	0.00	0.00	No
Vintage Production California LLC	0.02	3.98	0.14	0.01	No
Vintage Production California LLC	2.81	97.16	1.47	0.14	Yes
Waste Management Energy Solutions	0.00	0.74	0.00	0.00	No

Each balance above represents one or more ERC Certificates. If there is a “Limitation” on a balance, no reactive organic compound or nitrogen oxide emission reduction credits in that balance may be used for emission offsets at a stationary source that has permitted emissions greater than 25 tons per year of that pollutant. (See Rule 26.4.D.3 for details).

A more detailed report is available on the forms page (under Forms-Permits-ERC Report-Emission Reduction Credits) on the District website (www.vcapcd.org). If you have any questions, please contact Kerby E. Zozula of the Engineering Division at 805/645-1421.

**Notice of Decision to Certify Emission Reduction Credits
November 2009**

Pursuant to the requirements of California Health and Safety Code Section 40713 and District Rule 26.7.B.4, all interested persons are notified of the Air Pollution Control Officer's (APCO) decision to certify Emission Reduction Credit (ERC) for the following applicant(s). The proposed ERC is in units of tons per year.

The public may submit written comments on the preliminary decisions during the 30-day period following the date of publication of this notice. The public is welcome to inspect, at the District office, the information submitted by the applicants and the supporting analyses for the preliminary decisions. After reviewing all comments received, the APCO shall provide written notification of the final decision to grant or deny any ERC to any person or agency submitting comments on the proposed ERC during the comment period.

If you have any questions regarding this notice, please contact Kerby E. Zozula at 805/645-1421.

Company	ROC	NO_x	PM₁₀	SO_x
E.F. Oxnard, LLC Oxnard Cogeneration Facility Application No. 00214-190 ERC Certificate No. 1209	0.00	3.24	0.00	0.00

The emission reduction will result from the replacement of the existing GE LM-5000 Gas Turbine with a new GE LM-6000 Gas Turbine. The new Turbine will have a new NO_x BACT (best available control technology) limit that is more stringent than the current NO_x BACT limit. As detailed in Rule 26, "New Source Review", a portion of the emission reduction from this project is available as an Emission Reduction Credit. The Turbine is used to generate electricity and to provide steam for a neighboring facility.

**Permit Activities
OCTOBER 2009**

Authorities to Construct	Month	Permits to Operate	Month
Permits Requested	6	Permits Requested	13
Permits Issued	6	Permits Issued	25
Applications Under Review	24	Applications Under Review	57
Sources Holding Permits	67	Sources Holding Permits	1443
Average Turnaround Time	4.1 Weeks	Average Turnaround Time	9.7 Weeks

**Authority to Construct Applications Received
OCTOBER 2009**

Permit	Facility	City	Project Description
00396-320	Venoco, Inc. - West Montalvo	Oxnard	Oil Well Replacement Project
00402-110	Rancho Simi Park Swimming Pool	Simi Valley	Replace Engines with Pool Heaters
01207-490	Naval Base Ventura County	San Nicolas Island	Diesel Engine - Building 151
01340-260	PTI Technologies Inc	Oxnard	Replace Oxidizer Controls
08057-100	Former ExxonMobil Station 18GYR	Ventura	Vapor Extraction System
08058-100	Former Gulton Statham Site	Oxnard	Soil Vapor Extraction System

**Authorities to Construct Issued
OCTOBER 2009**

Permit	Facility	City	Project Description
00041-1160	Aera Energy LLC	Ventura	Five New Oil Wells
00050-180	Thompson Oil Company, Inc.	Fillmore	Tank Replacement Project
00997-400	Naval Base Ventura County	Point Mugu	Engine Replacement Project
00997-450	Naval Base Ventura County	Point Mugu	Emergency Engine Replacement - B-308
01006-430	Naval Base Ventura County	Port Hueneme	Replace Portable Engines
01151-130	Ridgeway Corporation	Santa Paula	New Oil Loading Facility

**Permit to Operate Applications Received
OCTOBER 2009**

Permit	Facility	City	Project Description
00008-611	Vintage Production California LLC	Ventura	Various Equipment Modifications
00365-151	Vaquero Energy, Inc.	Fillmore	Replace Sump with Tank
01151-131	Ridgeway Corporation	Santa Paula	New Oil Loading Facility
01196-131	Hi-Temp Insulation Inc.	Camarillo	Additional Curing Oven
01207-481	Naval Base Ventura County	San Nicolas Island	Portable Diesel Engine
01210-231	Pacific Recovery Corporation	Oxnard	Part 70 Reissuance
01422-171	Ventura Co. Fleet Services	Ventura County	Replace Wood Chipper Engines
06432-121	Global Auto Processing Services	Port Hueneme	ORVR Exemption Request
07152-T02	76 Station No. 6330 (VES)	Camarillo	Transfer of Ownership - Delta
07263-T02	76 Station No. 6923 (VES)	Simi Valley	Transfer of Ownership - Delta
07857-T01	Castle Hill Retirement Village	Thousand Oaks	Transfer of Ownership - Autumn
08008-111	Mission Rock Rd Asphalt Facility	Santa Paula	Operate Gasoline Tank
08056-101	Roseland Booster Pump Station	Moorpark	New Emergency Engine

**Permits to Operate Issued
OCTOBER 2009**

Permit	Facility	City	Project Description
00041-1031	Aera Energy LLC	Ventura	Operate New Wells
00041-1041	Aera Energy LLC	Ventura	Well Replacement – Lloyd 235
00041-1042	Aera Energy LLC	Ventura	Operate Hartman Well No. 16
00041-1051	Aera Energy LLC	Ventura	Well Replacement - Taylor 278
00041-1091	Aera Energy LLC	Ventura	Operate Replacement Wells
00041-983	Aera Energy LLC	Ventura	Tank Replacement Project
00041-999	Aera Energy LLC	Ventura	Tank Replacement Project
00174-161	Simi Valley Hospital	Simi Valley	Operate New Boilers
00174-181	Simi Valley Hospital	Simi Valley	Existing Hot Water Boilers
00203-161	Zodiac Pool Systems	Moorpark	Existing Adhesives Operation
00264-231	Bluestar Silicones USA	Ventura	Increase Usage Limits
00390-153	The Termo Company	Somis	Tank Replacement Project
01006-401	Naval Base Ventura County	Port Hueneme	New Emergency Engine - B 1388
01006-411	Naval Base Ventura County	Port Hueneme	Increase Diesel Engine Hours
01132-141	Santa Paula Airport	Santa Paula	Modify Permit - Mobile Refueler
01242-101	Rose Katherine Stone	Upper Ojai	Existing Produced Water Tank
04085-121	Mayfair Cleaners	Thousand Oaks	Replace Dry Clean Machine - Petroleum
05449-121	La Conchita Gas & Minimart	La Conchita	Open Facility - Install EVR
07077-121	City of Fillmore-Public Works	Ventura County	Portable ATCM Compliance - Low Use
07411-181	Ozena Valley Ranch	Maricopa	Equipment Modifications
07778-T01	Brazuka Coffee Roasting Co.	Ventura	Transfer of Ownership – GB
07857-T01	Castle Hill Retirement Village	Thousand Oaks	Transfer of Ownership – Autumn
07945-121	Former Newbury Park Facility	Newbury Park	Modify Vapor Extraction Control System
08045-101	JR Customs	Camarillo	Existing Motor Vehicle Coating Facility
08055-101	Wal-Mart Store No. 2032	Oxnard	New Emergency Engine



Enforcement Update

Visit http://www.vcapcd.org/compliance_division.htm

Enforcement Activities OCTOBER 2009					
Inspections	Month	Fiscal/Yr	Violations	Month	Fiscal/Yr
Permit/Other Inspections	214	930	Notices of Violation Issued	16	87
Complaints Received and Investigated	19	63	Cases Settled after Office Conference	18	92
Breakdowns Received and Investigated	6	36			
Asbestos Inspections	7	31			
New Business	3	5	Settlement/Fines	\$24,900	\$114,525

Sources Operating Under Variance OCTOBER 2009					
No.	Facility/Location	Source	Rule	End Date	Status
805 Regular	Barnett Tool and Engineering	Adhesive and Adhesive Primer for Clutches	74.20	9-01-09	Expired- Still in violation
823 Interim	Vintage Production California LLC	Leaking Gas Line	29.C, 71.1.B, 71.1.C	12-27-09	On Schedule

Sources Operating Under Stipulated Conditional Order of Abatement OCTOBER 2009					
No.	Facility/Location	Source	Rule	End Date	Status
	None at this time				

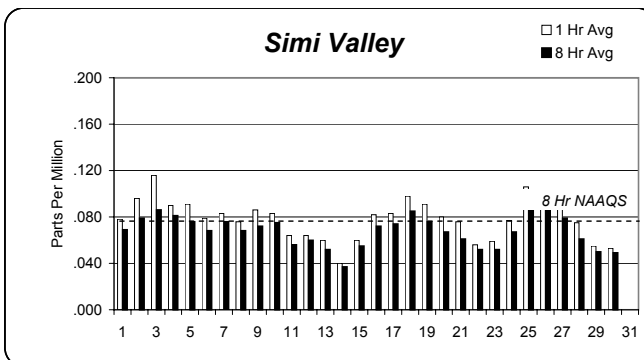
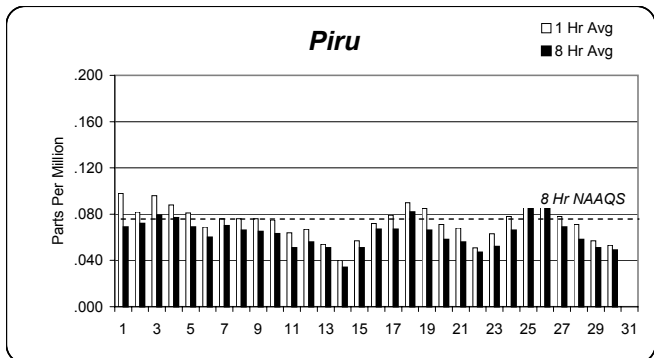
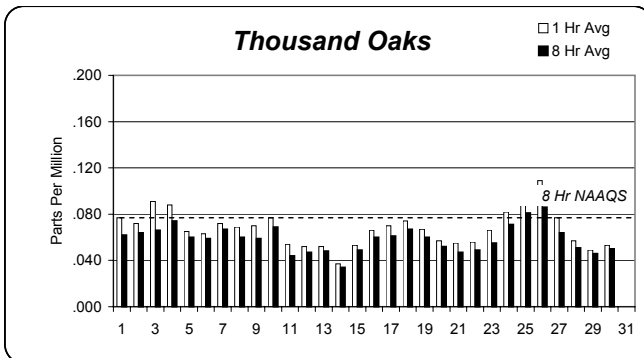
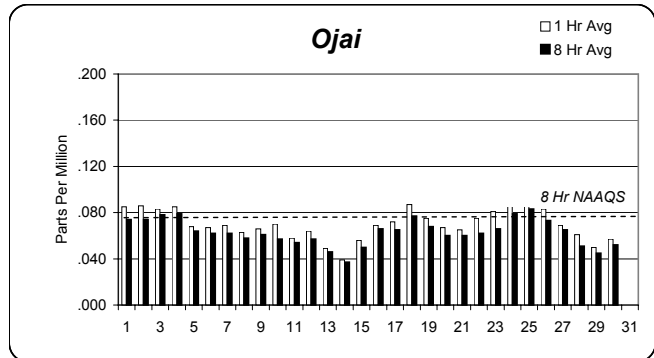
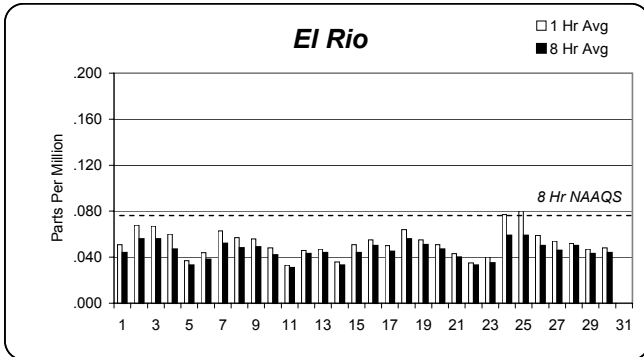
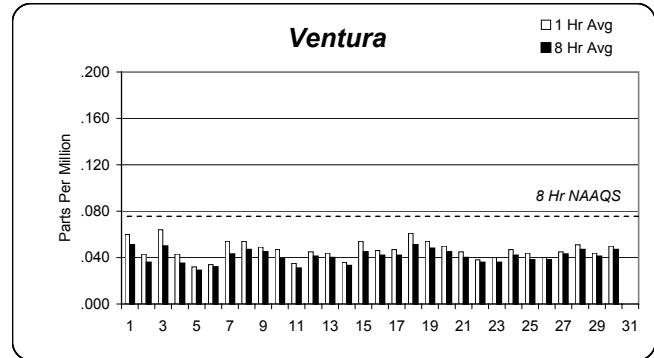
NOV No	Facility Name	Phys City	Comment	NOV Date
021530	Coachcraft	Fillmore	Improper Cleanup Solvent - Spray Gun Washer	10/21/2009
021531	Limoneira Property Mulching Ops.	Santa Paula	Permit Condition Not Met - Portable Equipment	10/26/2009
021532	Crimson Pipeline, L.P.-Piru Station	Piru	Open Hatch On Tank - Tank Hatch	10/28/2009
022032	Sunrise Senior Living Services, Inc	Camarillo	Failure To Meet Boiler Emissions - Boiler	10/29/2009
022092	Camarillo Car Wash & Quicklube	Camarillo	Failure To Test By Anniversary Date - PHI/II Testing	10/5/2009
022171	Chevron Stations Inc. #202037	Simi Valley	CARB Title 17 Defect-PHI/II - V.R. System Testing Failure	10/27/2009
022245	Buena Vista Collision Ctr. of Ven	Ventura	Operating Without A Permit - Auto Body Shop	10/8/2009
022246	C.D. Lyon Construction Inc.	Ventura	Improper Cleanup Solvent - Spray Equipment Cleanup	10/20/2009
022285	Hunsucker Lease	Oxnard	Improper Vapor Recovery System - Vapor Recovery System	10/8/2009
022286	California Wood Recycling	Simi Valley	Permit Condition Met Not - C & D Operations	10/15/2009
022287	Mirada Petroleum, Inc.	Piru	Exceeding Leak Rate Threshold - Oilfield Components	10/21/2009
022288	ChevronTexaco	Ventura	Exceeding Leak Rate Threshold - Oilfield Components	10/22/2009
022307	Westside Plaza Cleaners	Oxnard	Leak (Vapor/Liquid) - Drycleaning	10/21/2009
022308	Tri-Valley Drilling Service, Inc.	Ventura County	Operating Without A Permit - Portable Equipment	10/26/2009
022313	Saif's Food Mart	Fillmore	CARB Title 17 Defect PHI/II - V.R. System Testing Failure	10/29/2009
022357	Arco Facility #03077	Ventura	CARB Title 17 Defect-PHI/II - V.R. System Testing Failure	10/6/2009



Ozone Report

SEPTEMBER 2009

The California 1 Hour standard was exceeded on 5 days at Simi Valley, 4 days at Piru, 2 days at Thousand Oaks, and 1 day at Ojai. The Federal 8 Hour standard was exceeded on 10 days at Simi Valley, 5 days at Ojai and Piru, and 2 days at Thousand Oaks. The California 8 Hour standard was exceeded on 14 days at Simi Valley, 8 days at Ojai, 6 days at Piru, and 4 days at Thousand Oaks. The maximum 1 hour average was .116 at Simi Valley; the maximum 8 hour average was .088 at Simi Valley.



PPM AIR QUALITY STANDARD

- .070 CALIFORNIA 8 HR AVG CLEAN AIR STANDARD
- .075 NATIONAL 8 HR AVG CLEAN AIR STANDARD
- .090 CALIFORNIA 1 HR AVG CLEAN AIR STANDARD
- .150 CALIFORNIA 1 HR AVG HEALTH ADVISORY
Avoid prolonged vigorous outdoor exercise.
Sensitive individuals avoid all outdoor activity.