


SKY LINES

APRIL 2007

Monthly Report of the Ventura County Air Pollution Control District 



California's push to end global warming

California is taking the lead in the global climate change effort. Therefore, Skylines is reprinting this article in part from the Fall/Winter 2006 edition of the Health and Clean Air newsletter, made possible by assistance from the California Air Resources Board. For the entire transcript, visit www.healthandcleanair.org/newsletter/issue9.html.

Since the so-called "Earth Summit" in Rio de Janeiro in June, 1992, and the then-proposed agreement that it gave rise to in 1997, the Kyoto Protocol, the world's governments have searched in vain for a solution to the increasingly obvious threats posed by global warming. Temperatures and sea levels have risen, glaciers and ice caps receded, yet most of the world's governments – with the notable exception of the single largest polluter, the United States, which has essentially rejected taking any affirmative action – have dithered over how to save the planet from global warming.

But in its own quintessential style, California has stepped forward to lead the way out of the global warming wilderness. Now California has adopted a raft of global warming initiatives that, taken together, may constitute the most significant advance in air pollution control in a generation. If other

governments follow suit – and many almost always do when the subject is air pollution – these measures could leapfrog the Kyoto Protocol and pull the world from the brink of potential catastrophe.

California has stepped forward to lead the way out of the global warming wilderness

Few press accounts seemed to capture the revolutionary nature of California's new measures. Headlines focused on the new law's requirement that emissions of the principal greenhouse gas – carbon dioxide (CO₂), produced when coal, gasoline, diesel and other carbon-containing fuels are burned – be reduced to 1990 levels by 2020. . . CO₂ will cause most future temperature increases. As important as it is, CO₂ has a

lifetime of 3,000 years, so reducing it provides long-term, not near-term, cooling benefits. To obtain near-term benefits requires reductions in black carbon, or soot, and tropospheric ozone, or smog, and other "contributory" pollutants (which, during heated discussions over whether they should be covered,

(continued on page 3)

For information
on the
2007
Ventura County
Air Quality
Management
Plan,
see page 4.



APCD Calendar

AIR POLLUTION CONTROL BOARD

April 10, 2007

Board Chambers
Administration Building
800 South Victoria Avenue
Ventura

APCD ADVISORY COMMITTEE

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

CLEAN AIR FUND ADVISORY COMMITTEE

Third Tuesday, 4:30 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

April 2007
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

Jonathan Sharkey, Pt. Hueneme - Chair
Kathy Long, District 3, Vice-Chair
Steve Bennett, District 1
Linda Parks, District 2
Peter Foy, District 4
John K. Flynn, District 5
Brian Brennan, San Buenaventura
Thomas Holden, Oxnard
Mike Morgan, Camarillo
Paul Miller, Simi Valley

VENTURA COUNTY AIR POLLUTION CONTROL DISTRICT

669 County Square Drive, 2nd Floor
Ventura, CA 93003

AIR POLLUTION CONTROL OFFICER

Michael Villegas

SKYLINES

Editor - Barbara Page

Desktop Publishing - Suzanne Devine

DIRECTORY

General information 645-1400

Fax 645-1444

Website www.vcapcd.org

Agricultural burning,
smog forecast 654-2807

Complaints (7 a.m.-5 p.m.,
Mon-Thurs) 645-1445

Complaints (recording) 654-2797

Monitoring and
Technical Services 662-6950

Permit processing 645-1417

Permit renewal 645-1404

Public information 645-1415

Smoking Vehicle

Hotline 800/559-SMOG

Email address: info@vcapcd.org

advocates began referring to them as “The Others”). Like carbon dioxide, these also cause global warming. But unlike CO₂ and The Others targeted by the Kyoto Protocol, their atmospheric lifetimes are measured in minutes, months and years, not decades, centuries and millennia. California has long controlled these substances to protect public health, but now it must do more. The result: because smog and soot are killers – about 8,000 Californians, 50,000 Americans and millions of other die each year because of them – more lives will be saved. Just as important, cooling will start much sooner because the average lifetime of The Others is about 4.7 years compared to 10,805 years for the Kyoto gases – and speed counts.

Major elements of AB 32

The Air Resources Board is in charge. Experts regard the California Air Resources Board as perhaps the world’s most technically competent air pollution agency. Historically, however, that competence has been largely in the field of cars, trucks, and other mobile sources, largely because they are, in the aggregate, the state’s biggest source of air pollution. The control of local sources such as power plants, cement kilns, refineries and the like has been the responsibility of the local Air Pollution Control Districts. AB 32 alters that traditional division of authority, requiring the ARB to –

- Develop a plan and implement regulations to return emissions to their 1990 levels by 2020.
- Identify and adopt discrete measures to reduce emissions in the near term.
- Allocate reductions to sources.
- Adopt emissions limits and control measures reflecting “maximum technologically feasible and cost-effective reductions in emissions of greenhouse gases.” Cost effectiveness is measured by the cost per unit of reduced emissions adjusted for global warming potential.
- Determine whether and to what extent “market” mechanisms will be employed.
- Develop a strategy to reduce mobile sources emissions if the current regulations, which are being challenged in court by car companies, are overturned.
- Develop the means to raise money to run the programs.
- Prosecute those who violate the rules.

In the judgment of some, the two most important decisions embodied in AB 32 were, by far, its refusal to mandate carbon “cap and trade,” thus leaving the door open to a variety of other policy approaches; and its inclusion of greenhouse pollutants other than those listed under the Kyoto Protocol.

Early actions

Unwilling to accept a program for the leisurely development of actions to curb global warming, the California legislature enacted a requirement for “early

actions’ to start reductions sooner rather than later. By June 30, or ten months after AB 32 was enacted, the Air Resources Board must publish a list of “discrete early action” emissions reduction measures. Then, by January 1, 2010, or another 30 months, the Board must issue regulations compelling early actions. These rules must achieve “maximum technologically achievable and cost-effective” emission reductions.

Measures that have been mentioned as possible early actions range from mandatory capture of methane, or natural gas, from all but the smallest landfills, which are ranked as the largest human source of this pollutant, to restrictions on the sale of HFC-134a, the refrigerant used in car and truck air conditioners, to only certified repair shops. Some experts believe there are scores of such early actions that could start producing global cooling before the decade is out or sooner.

Environmental and health groups were particularly supportive of the early action mandate because measures could not only deliver near-term cooling benefits, but also save lives and reduce illness by lowering levels of black carbon, ozone and other demonstrated causes of death and injury.

(Editor’s note: In the months to come, Skylines will be featuring other California initiatives that will also help reduce emissions of greenhouse gases.)

AirLines



Still mowing along.

With the remaining grant funds **Lowe's**, in Simi Valley and Ventura, has agreed to continue the **Lawn Mower Trade-In Program**, with one significant change. Lowe's has discontinued the Task Force plug in mower retailing for \$149, and has replaced it with Task Force plug in mower (item no. 249345) retailing for \$179. This mower is a 3-in-1 mower that has a rear grass catcher, side discharge, or a mulched option. Final price to County residents will be \$129 (Lowe's discount) minus the \$50 voucher or **\$79 plus tax**. For more info, contact **Stan Cowen** at **645-1408**. **Do not take your old lawnmower directly to Lowes! Call Stan first.**

Are diamonds a ride sharers best friend?



Maybe. Nominations are being accepted for **Rideshare Diamond Awards**. They must be received by the Ventura County Transportation Commission (VCTC) by March 30. If you know anyone who makes a commute that shows commitment to ridesharing or who has exceptional rideshare

leadership or advocacy, contact **Alan Holmes** at **645-1591 ext. 119**.

Candidates must work for an employer in the County of Ventura or Los Angeles. You can nominate yourself. The awards will be presented in May.

Draft Ventura County 2007 Air Quality Management Plan.

The draft *Ventura County 2007 Air Quality Management Plan* (AQMP), and draft *Negative Declaration and Initial Study*, are available for public review and comment. The public review period closes April 6, 2007. The draft AQMP presents the County's strategy for attaining the federal 8-hour ozone standard as required by the federal Clean Air Act Amendments of 1990. It is due to the U.S. Environmental Protection Agency by June 15, 2007. The 2007 AQMP also presents the District's Triennial Assessment and Plan Update required by the California Clean Air Act of 1988.

The District will hold a public workshop on the 2007 AQMP, and the Ventura County Air Pollution Control Board will hold a public

hearing on the 2007 AQMP and Negative Declaration. The Public Workshop will be on **March 15, 10am** in the **California Room** (1st floor) at the District, **669 County Square Drive, Ventura**.

The **Ventura County Air Pollution Control Board** will consider adopting the 2007 AQMP and Negative Declaration during its regular board hearing, **May 8, 2007, 11am, Board of Supervisors Meeting Room, Hall of Administration, County Government Center, 800 S. Victoria Ave., Ventura**.

The draft 2007 AQMP and Negative Declaration are available on the District's website at <http://www.vcapcd.org>, and at the District's offices, between 8am and 5pm, Monday through Friday. Copies of the draft 2007 AQMP and Negative Declaration are also available by calling the District at 805/645-1400.

Written comments should be submitted to the District by 5pm, April 6, 2007. Written comments (or questions) may be directed to **Chuck Thomas** or **Genie McGaugh**, at

District offices or via phone, fax or email.

Phone: 805/645-1400

Fax: 805/645-1444

Email:

chuck@vcapcd.org

genie@vcapcd.org.

For your health. EPA's **Human Health Research Program** launched a new Web site on the latest information on its research to protect public health. The program's science looks at such questions as why some people are more sensitive to pollution and how exposure to chemicals affects people's health. The site is designed for the general public as well as for the scientific community.

"The best decisions are informed decisions," said George Gray, assistant administrator for the Office of Research and Development. "The site provides easy access to research and results on methods, tools, and data needed to improve risk assessments to protect the public."

Visitors to the site will find an overview of the research, information

on how research has contributed to decision making, resource materials available in journal publications and reports, and a listing of meetings and conferences.

New human health research Web site:
<http://www.epa.gov/hhrp>

Bike to work day. **Thursday, May 17**, is **Bike to Work Day**, sponsored by the California Bicycle Coalition and local agencies. Call **800/679-BIKE** or visit www.californiabikecomute.com.



Australian Capitol Building

Speaking down under. On her vacation in February, public information manager **Barbara L. Page** gave the keynote address at the **Government Marketing Conference 2007** in the Australian

capital city of Canberra. Her topic was, "Getting a big message out of thin air." She also gave a pre-conference workshop on social marketing.

American Diabetes Associations to hold *Tour de Cure* event in Thousand Oaks. The American Diabetes Association's ***Tour de Cure*** annual fund-raising cycling event will be held on Sunday, May 6, at Thousand Oaks Community Park. The event has three levels: 62 miles, 30 miles and 5 miles, targeted to advanced, intermediate and beginning cyclists, with staggered starting times. There will be fully-loaded rest stops and support vehicles along the route. Breakfast and lunch will be served to all riders. Visit www.diabetes.org/tour, or for information, call **1-888-DIABETES, Ext. 7417**. *(The District also thanks the American Diabetes Association for its support of our 2006 public awareness program on the health effects of air pollution on the heart.)*



Rule Development Update

Visit www.vcapcd.org/rules_division.htm

Recent Board Actions

New Source Review – Definitions; Biosolids Processing Facilities (Rule 26.1 – Revised.): On November 14, 2006, the Air Pollution Control Board held a public hearing and adopted revisions to Rule 26.1. The revision added "publicly owned biosolids processing facility" to the definition of "essential public service" (EPS). Biosolids processing is related to sewage treatment, which is already considered an essential public service. Although related, biosolids processing may not always occur at a sewage treatment facility. After approval of a June, 2006, voter initiative in Kern County to prohibit the land application of biosolids, it is possible that the construction of one or more biosolids processing facilities in Ventura County will be required. In addition to the above, definitions for "biosolids" and "biosolids production facility" were added to Rule 26.1. For additional information, contact **Don Price** at **805/645-1407** or don@vcapcd.org.

Air Pollution Control Board

Permit Fees (Rule 42 – Revised): On April 10, 2007, at 11:00 a.m., the Air Pollution Control Board will hold a public hearing to consider revisions to Rule 42. Staff proposes a 12.5 percent increase in permit renewal fee rates effective July 1, 2007. For permit holders paying the minimum fee, adoption of this proposal will result in a fee increase of \$52.50 per year.

District operations are funded by state and federal grants, automobile registration fees, and fees charged to sources of air pollution. The APCD receives no property tax revenue or general fund revenue. The fee increase is necessary to offset rising expenses and to maintain APCD reserve fund at a level of four to six months of operating expenses. Six staff positions were eliminated in fiscal year 06-07 to minimize rising expenses. The proposed rule and final staff report are available at vcapcd.org/rules_division.htm. For additional information contact **Don Price** at **805/645-1407** or don@vcapcd.org.

Advisory Committee

Fugitive Dust (Rule 55 – New): On May 22, 2007, the APCD Advisory Committee is tentatively scheduled to consider new draft Rule 55. Ventura County does not meet California's health-based air quality standards for airborne particulate matter (PM). On June 28, 2005, the Ventura County Air Pollution Control Board adopted a plan to reduce PM emissions, as mandated by State law (SB656). As a significant step towards implementing this mandated program, staff is proposing to develop new standards for visible fugitive dust emissions and track-out.

Rule 55, is a standards-based rule that does not require prescribed control methods. This is intended to reduce the cost of compliance. However, control methods are prescribed for controlling track-out from bulk material handling facilities and for controlling dust from truck hauling. The following proposed new dust standards are:

- No visible dust beyond the property line.
- New 20 percent opacity limit.
- New track-out limit of 25 feet.
- No visible dust plume over 100 feet in length during earthmoving activities.

The proposed new rule allows operators to be exempt from visible dust at property line and track-out standards if documented steps are taken that reduce fugitive dust emissions. No conditional exemption is proposed from the fourth standard because of the magnitude of dust emissions from a 100-foot dust plume. The following types of operations would most likely be affected by the regulation:

- Construction, Earthmoving, and Demolition Operations
- Bulk Material Handling and Storage Operations
- Off-field Agricultural Operations (parking areas, unpaved haul roads) and wood chipping
- Unpaved Roads
- Unpaved Parking Lots and Staging Areas
- Weed Abatement Operations

On-field agricultural operations and paved roads would be exempt. If you have a comment or question on the draft rule, please contact **Stan Cowen** at **805/645-1408** or stan@vcapcd.org.

Compliance Dates

☒ **September 25, 2006**

Wood Products Coatings (Rule 74.30): All reactive organic compound (ROC) solvents used for surface preparation and cleanup in commercial wood products manufacturing must meet a limit of 25 grams of ROC per liter of solvent. Water, acetone, and other low-ROC solvents are available for compliance with this requirement. For additional information, contact **Don Price** at **805/645-1407** or don@vcapcd.org.



Enforcement Update

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

Enforcement Activities FEBRUARY 2007

Inspections	Month	F/Y	Violations	Month	F/Y
Permit/Other Inspections	185	1,297	Notices of Violation Issued	8	*122
Complaints Received and Investigated	17	126	Cases Settled after Office Conference	12	169
Breakdowns Received and Investigated	11	63			
Asbestos Inspections	2	28			
New Business	1	18	Settlement/Fines	8,050	220,483

Note: *The total number of NOV's for February has been corrected (122) because the number of NOV's for December was reported as 17 when it should have been reported as 12.

Sources Operating Under Variance FEBRUARY 2007

No.	Facility/Location	Source	Rule	End Date	Status
789	City of Thousand Oaks Hill Canyon Treatment Plant	Boiler Flare	29.C, Cond. 2	04/30/07	On Schedule
790	City of Simi Valley Water Quality Control Plant	Engine	29.C, Cond. 17	09/30/07	On Schedule

Sources Operating Under Stipulated Conditional Order of Abatement FEBRUARY 2007

No.	Facility/Location	Source	Rule	End Date	Status
777	Republic Fastener Manufacturing	Coating Operation	29.C 74.13, Section B.1	08/01/2006	
782	United Water Conservation District	Engines	26.2 – BACT 74.9	07/01/08	On Schedule

Notices of Violation Issued FEBRUARY 2007

NOV No.	Facility	City	Violation
021330	At & T	Port Hueneme	Operating without a permit-Engine
021388	Aera Energy LLC	Ventura	Public Nuisance - Odor
021389	Rincon Onshore Facility	Ventura	Improper Storage Of Crude Oil - Sump
021390	Certex USA	Ventura County	Source Recordkeeping/Recording - Diesel Engine
021442	Frias Wrought Iron Works	Ventura	Operating Without A Permit - Paint Spray Booth
021443	Staples Construction Co., Inc.	Ventura	Operating Without A Permit - Wood Coatings
021617	Alliance One	Oxnard	Failure To Test By Anniversary Date - PHII Testing
021701	ConocoPhillips Co. #256728	Newbury Park	V.R. Testing Failure - Static Pressure
021330	At & T	Port Hueneme	Operating without a permit-Engine



Engineering Update

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

Permit Activities FEBRUARY 2007			
Authorities to Construct	Month	Permits to Operate	Month
Permits Requested	4	Permits Requested	14
Permits Issued	1	Permits Issued	7
Applications Under Review	25	Applications Under Review	74
Sources Holding Permits	56	Sources Holding Permits	1424
Average Turnaround Time	2.0 Weeks	Average Turnaround Time	5.7 Weeks

Authority to Construct Applications Received FEBRUARY 2007			
Permit	Facility	City	Project Description
00036-240	Pacific Custom Materials, Inc.	Frazier Park	Aggregate Equipment Modifications
07448-170	Rosenmund Multipurpose Drill Site	Oxnard	Install Tank Battery & Wells (Revised)
07911-100	Former Punjab Oil Company (VES)	Oxnard	Vapor Extraction System
07912-100	MGR Design	Oxnard	Potpourri Manufacturing Facility

Authorities to Construct Issued FEBRUARY 2007			
Permit	Facility	City	Project Description
07474-110	MGR Design	Oxnard	Potpourri Manufacturing Facility

Permit to Operate Applications Received FEBRUARY 2007			
Permit	Facility	City	Project Description
00041-981	Aera Energy LLC	Ventura	Rule 74.16 Exemption (971 Revised)
00520-461	SolarWorld Industries America LP	Camarillo	Modify Cleaning Processes
01338-191	P.W. Gillibrand Co., Inc.	Simi Valley	Reduce Emissions - Bank ERC's
01453-T01	Arco Site No. 66 (VES)	Thousand Oaks	Transfer of Ownership - Arco VES
04076-101	Westway Cleaners	Simi Valley	Replace Dry Cleaning Machine - Petroleum
07009-121	E. J. Harrison & Sons, Inc.	Saticoy	Existing Portable Street Sweeper Engine
07142-161	Weyerhaeuser Company	Camarillo	Modify Corrugator
07292-131	GEM Mobile Treatment Services, Inc.	Ventura County	Increase Operating Hours Limit (Revised)
07351-111	CalClean, Inc.	Ventura County	Additional Vapor Extraction System
07474-111	MGR Design	Oxnard	Potpourri Manufacturing Facility
07618-T01	Well No. 2	Camarillo	Transfer of Ownership - Camarillo
07840-101	Arco #09617 (VES)	Simi Valley	Operate Vapor Extraction System
07888-111	Blending Station #1	Oxnard	Additional Emergency Engine
07899-101	West Coast Welding & Const. Inc.	Oxnard	Blasting and Metal Coating Facility

Permits to Operate Issued FEBRUARY 2007			
Permit	Facility	City	Project Description
00036-221	Pacific Custom Materials, Inc.	Frazier Park	Modify CAM Parameters - Baghouse
01340-241	PTI Technologies Inc	Oxnard	Increase Alcohol Use Limit
04040-101	One Hour Martinizing	Camarillo	Replace Dry Cleaning Machine - Petroleum
04042-101	One Hour Martinizing	Simi Valley	Replace Dry Cleaning Machine - Petroleum
07560-T01	Fillmore Teleport	Fillmore	Transfer of Ownership - ITSAT
07882-101	Former B.J. Services Facility	Ventura	Vapor Extraction System
07901-101	Mann Theatres	Thousand Oaks	Existing Emergency Engine Rule 23.D.7

ERC Balances by Company (Units – Tons per Year)					
As of March 12, 2007					
Company Name	ROC	NOx	PM ₁₀	SOx	Limitation
Aera Energy LLC	0.02	0.49	0.45	0.04	No
Aera Energy LLC	245.09	11.41	1.24	0.40	Yes
Amgen, Inc.	0.00	5.28	0.00	0.00	No
Amgen, Inc.	0.11	0.00	0.07	0.01	Yes
Berry Petroleum Company	6.24	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
Dos Cuadras Offshore Resources	2.09	0.00	0.00	0.00	No
Dos Cuadras Offshore Resources	0.12	0.00	0.18	0.02	Yes
Equilon California Pipeline Co. LLC	6.93	0.00	0.00	0.00	No
GF Health Products, Inc.	0.54	0.51	0.03	0.01	Yes
Gilroy Foods, Inc.	0.00	0.09	0.01	0.00	Yes
Haas Automation	0.00	0.06	0.00	0.00	Yes
Halaco Engineering Company	0.64	0.00	0.00	0.02	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	4.65	0.14	3.90	0.04	No
Naval Base Ventura County	0.38	6.52	0.45	0.54	Yes
Nestle Food Company	0.11	1.54	0.12	0.02	Yes
Northrop Grumman Corporation	9.48	0.01	0.01	0.01	Yes
Occidental Chemical Corporation	0.07	3.79	1.33	0.02	Yes
Oryx Energy Company	2.48	0.00	0.00	0.00	No
Oxnard Lemon Company	0.00	0.10	0.00	0.00	Yes
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	7.67	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
Reliant Energy Mandalay, Inc.	0.27	0.47	0.76	0.01	Yes
Royal Coatings	0.06	0.00	0.00	0.00	No
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
Seneca Resources Corporation	2.57	0.02	0.00	0.00	No

ERC Balances by Company (Units – Tons per Year) As of March 12, 2007					
Company Name	ROC	NOx	PM ₁₀	SOx	Limitation
Shell California Pipeline Co.	5.04	0.00	0.00	0.00	Yes
Solar World Industries American LP	0.21	0.00	0.00	0.00	No
Solar World Industries American LP	1.19	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	0.45	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
Unocal	4.45	0.00	0.00	0.00	Yes
Vaquero Energy	0.54	0.79	0.00	0.00	No
Venoco, Inc.	0.01	2.50	0.05	0.00	No
Venoco, Inc.	16.91	5.76	0.79	0.14	Yes
Ventura County APCD Board	55.00	0.00	0.00	0.00	No
Vintage Production California LLC	0.44	4.02	0.14	0.01	No
Vintage Production California LLC	3.21	95.62	0.65	0.07	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).

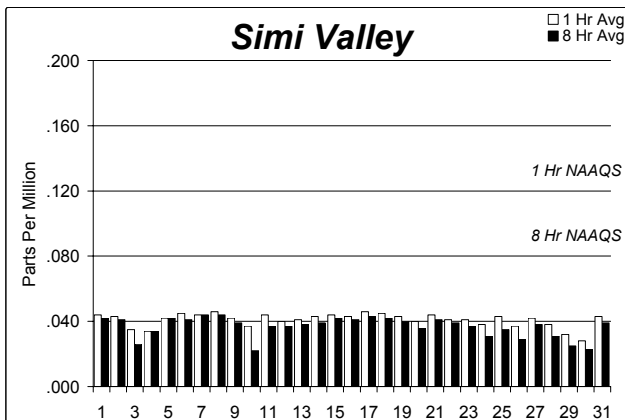
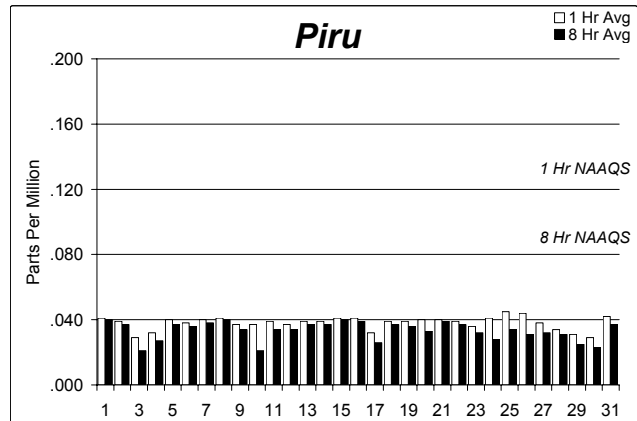
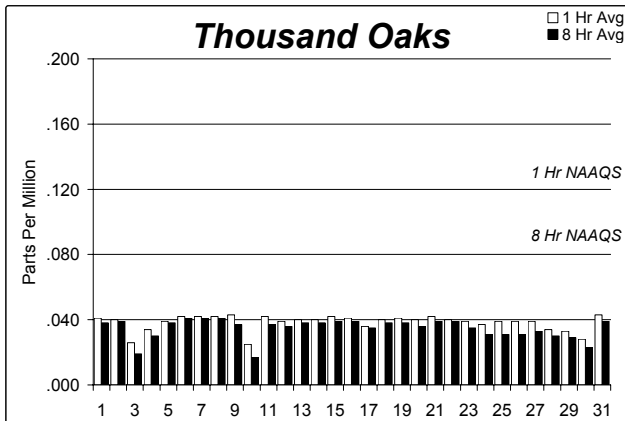
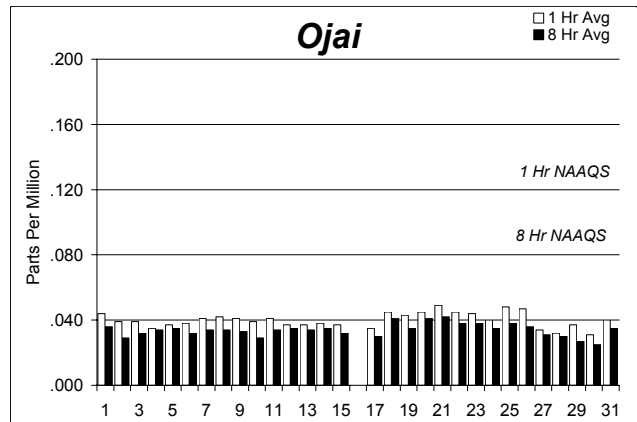
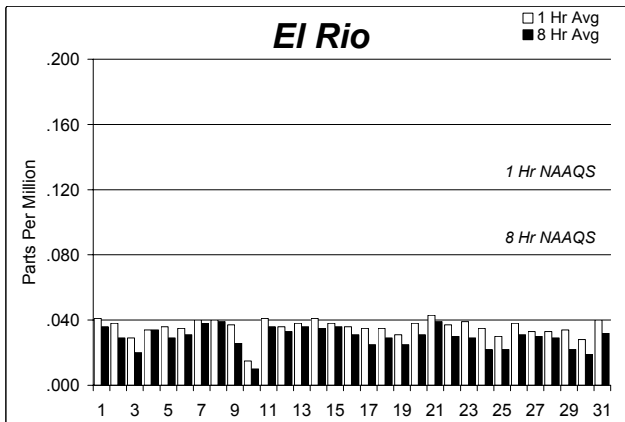
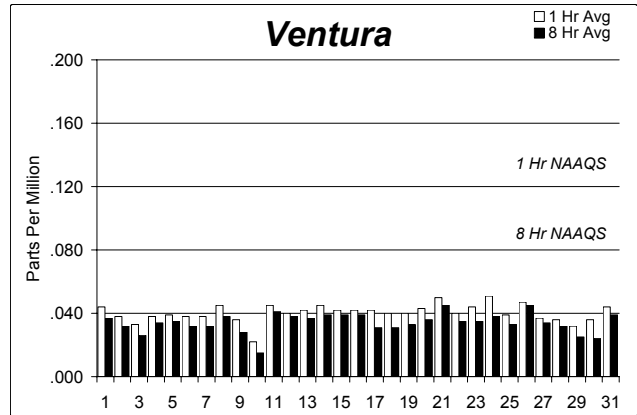
A more detailed report is available on the forms page (under Forms-Permits-ERC Report) on the District website (www.vcapcd.org). If you have any questions, please contact Kerby E. Zozula of the Engineering Division at 805/645-1421.



Ozone Report

JANUARY 2007

There were no exceedances of the Federal 1 Hour standard, the Federal 8 Hour standard, the California 1 Hour standard or the California 8 Hour standard in January. The maximum 8 hour average was .045 at Ventura; the maximum 1 hour average was .051 also at Ventura.



PPM AIR QUALITY STANDARD

.07 CALIFORNIA 8 HR AVG CLEAN AIR STANDARD

.08 NATIONAL 8 HR AVG CLEAN AIR STANDARD

.09 CALIFORNIA 1 HR AVG CLEAN AIR STANDARD

.12 NATIONAL 1 HR AVG CLEAN AIR STANDARD

.15 CALIFORNIA 1 HR AVG HEALTH ADVISORY
Avoid prolonged vigorous outdoor exercise.
Sensitive individuals avoid all outdoor activity.