

Monthly Report of the Ventura County Air Pollution Control District

# **Moving Ahead**

SEPTEMBER 2007

Since motor vehicles still cause over 50 percent of the air pollution here - - and a lot of greenhouse gas emissions - Skylines takes a look at a recent survey on commuter behaviors.

n August 2006, the Ventura County Transportation Commission participated with the Santa Barbara **Association of Governments** and San Luis Obispo Regional Rideshare organizations to conduct a study to determine current commuter behaviors and opinions. The 2007 Commute Profile is comparable to the 2002 Commute Profile, and will be used to compare trends and changes that have occurred in last five years. The same firm that was used in 2002, Strategic Consulting and Research, conducted the survey with residents of Ventura, Santa Barbara and San Luis Obispo Counties. A random sample of 1,017 households in Ventura County was contacted by telephone. All respondents were at least 18 years of age and worked 35 hours per week or more as an employee or on their own. The following results are from the information received from Ventura County residents.

This represents a **5 PERCENT** increase in commuters using ALTERNATIVE TRANSPORTATION to get to work

#### 1<sup>st</sup> choice

Approximately threequarters (74.5%) of Ventura County commuters drive alone to work. The remaining commuters primarily carpool or vanpool (14.9%), use public transit such as bus or train (2.5%), walk or jog (2%), and telecommute (4.5%). This represents a 5 percent increase in commuters using alternative transportation from 2002 when 81 percent drove alone in Ventura County. The percentage of alternative modes has changed since 2002 when carpooling and vanpooling was at 16 percent, while telecommuting, bus and walking have all increased by 1 percent or more. Train use has remained the same.

#### Why the choice

County residents were asked why they chose their primary mode of transportation. Approximately one in five commuters (19%), felt they had no other option available. An additional 19 percent made their choice because of work hours or schedule. Eighteen percent chose their primary mode to reduce the cost of commuting. Other responses included: the convenience of driving their auto (17%), and comfort/relaxation (11%). Reducing commuting costs is



Management Assistant Suzanne Devine has been at the APCD for over 15 years and she has done the desktop design for Skylines since 2004. She and her husband are relocating to Tennessee. We will miss her and wish them both the best.



# **APCD Calendar**

## **AIR POLLUTION CONTROL BOARD**

September 11, 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

September 2007, 10 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

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 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 the most important reason for carpoolers (55%), vanpoolers (80%), motorcyclists (80%), and train riders (36%). Folks who take the bus or walk are most transit dependent with 41 percent and 50 percent saying there is no other way. Those that drive alone cite their work schedule (25%) and the convenience of driving their own auto (22%) as their rationale for solo commuting.

And in cities, how we get around varies dramatically throughout Ventura County with the highest carpool use in Santa Paula (33%), which is also the city with the lowest drive alone percentage (55%). Thousand Oaks has the highest percentage of telecommuters (10%).

#### Vanpool and carpool stats

Ventura County shows an increase in the number of vehicle occupants. Forty-eight percent of carpools have two passengers, down slightly from 57 percent in 2002. Twenty-four percent have three passengers, down from 27 percent in 2002. However, 28 percent have four or more occupants, which is up 11 percent. For

Ventura County residents, 70 percent of carpools are comprised of co-workers.

#### Commute time & distance

On average, Ventura County commuters report a one-way commute time of 26 minutes, which is unchanged from 2002. Transit commuters still have the longest commute time of 46 minutes. This has decreased by three



Some alternative commuting going on near the beach in Oxnard.

minutes since 2002. Carpoolers/vanpoolers, and those that drive alone, have the same average travel time of 26 minutes. Carpooling and vanpooling travel times have decreased since 2002 (6 minutes), at the same time, drive alone travel times have increased by an average of two minutes.

Sixteen miles is the average one-way commute distance for Ventura County workers in both 2002 and 2007. As with commute time. those who use public transit travel the farthest (24 miles; combination of train - 39 miles and bus - 17 miles) and those who commute by walking/biking have the shortest commute (1 mile). Distance traveled has decreased since 2002 for carpool/vanpools by an average of five miles, while travel distance for those who drive alone has increased slightly by one mile.

#### **Inter-County Travel**

The majority of Ventura County commuters (77%) live and work in Ventura County. Seventeen percent travel to Los Angeles for work (66,857 trips). Four percent of Ventura County commuters travel to Santa Barbara (15,548 trips). The results are essentially unchanged from 2002. Two percent of Santa Barbara residents commute to Ventura making 3,081 trips.

The 2007 survey is not available online yet, but the 2002 Commute Profile is at http://www.sbcag.

#### About vctc

The Ventura County Transportation Commission (VCTC) is a governing board whose primary responsibility is to keep Ventura County moving! The Commission develops and implements transportation policies, projects, funding and priorities for a wide variety of projects. The transportation issues the Commission is responsible for include highways, bus services, aviation services, commuter and freight railroads, bicycling and bike paths, as well as many other transportation areas.

VCTC also controls and reviews the use of federal, state and local funds for transportation and related projects. Additionally, the Commission serves as the Airport Land Use Commission Service Authority for the Freeway Emergencies Congestion Management Agency. You can reach them at <a href="https://www.goventura.org">www.goventura.org</a>

### **AirLines**

#### Some "GREEN"

information sites. As Americans grow more savvy about ways to help the environment, many websites are popping up, dedicated to assisting consumers and businesses find eco-friendly building materials and services. Here are a few.

#### www.rateitgreen.com -

dedicated to helping consumers and businesses find ecofriendly building materials and services.

#### www.thegreenoffice.com

- an online retailer of recycled, environmentally friendly, and sustainable business products, school supplies, and paper.

www.usgbc.org – for architects, engineers, and urban planners, a guide to building green.

www.ecotourism.org – for folks in the travel industry.

And our own Ventura County site,

#### www.builditsmartvc.org

- for information and news on energy- and resource-efficient building practices & land use decisions —with a focus on Ventura County.

New diesel regulations. In July, the California Air Resources Board adopted a pioneering regulation aimed at reducing toxic and cancer-causing diesel emissions from the state's estimated 180,000 "off-road" vehicles used in construction, mining, airport ground support, and other industries.

In 2000, the ARB established **California's Diesel Risk Reduction Plan**, which aims to reduce diesel emissions to 85 percent below 2000 levels by 2020. Other sources of diesel particulate matter such as transit buses, trash trucks, cargo-handling

equipment, and ship auxiliary engines have already been addressed through regulations, along with diesel fuel. The regulation reduces emissions by installation of diesel soot filters and encouraging the replacement of older, dirtier engines with newer emission controlled models. By 2020, diesel particulate matter will be reduced by 74 percent and smog forming oxides of nitrogen by 32 percent.

The action also sets the stage for efforts next year to develop similar requirements for the hundreds of thousands of on-road trucks that travel on California's roads every day. According to ARB estimates, over its course, this rule will prevent at least 4,000 premature deaths statewide and avoid \$18 - \$26 billion in premature death and health costs.



# Oh, the things you can do at www.vcapcd.org

download your annual Rule 211 employer registration form order an APCD publication find out about the air quality forecast & agricultural burn status learn about the lawn mower and leaf blower trade-in program view a slideshow on our new EPA-funded film check out information on the Carl Moyer Incentive Program preview the Draft 2007 Air Quality Management Plan update & much more

It's ALL JUST A CLICK AWAY



# **Enforcement Update**

Visit http://www.vcapcd.org/compliance\_division.htm

	Enforcement Activities								
	JULY 2007								
Inspections	Month	F/Y	Violations	Month	F/Y				
Permit/Other Inspections	214	214	Notices of Violation Issued	14	14				
Complaints Received and	20	20	Cases Settled after Office	10	10				
Investigated			Conference						
Breakdowns Received and	6	6							
Investigated									
Asbestos Inspections	Asbestos Inspections 7 7								
New Business	1	1	Settlement/Fines	\$6,400	\$6,400				

<sup>\*</sup>NOTE: Year-end totals include corrections for previous months.

	Sources Operating Under Variance JULY 2007							
No.	Facility/Location	Source	Rule	End Date	Status			
790	City of Simi Valley Water Quality Control Plant	Engine	29.C, Cond. 17	09/30/07	On Schedule			
796 Interim	Vintage Production California LLC	Process Heater	29.C, Cond. 9.b 74.15		On Schedule egular Variance by 9/24/07			

	Sources Operating Under Stipulated Conditional Order of Abatement JULY 2007							
No.	Io. Facility/Location Source Rule End Date Status							
782-1	United Water Conservation District	Engines	26.2 – BACT 74.9	07/01/08	On Schedule			
794								

	Notices of Violation Issued JULY 2007					
NOV No.	Facility	City	Violation			
021166	Catalytic Solutions, Inc.	Oxnard	Permit Condition Not Met - Scrubber			
021296	Premier Coach	Thousand Oaks	Improper Surface Preparation - Solvent Cleaning			
021297	Ventu Park Cleaners	Newbury Park	Inadequate Maintenance - Drycleaner - Perc			
021337	Algeciras Carrier	Grand Cayman, Cayman Is.	Excess Visible Emissions - Ship			
021338	Diversified Minerals Inc.	Oxnard	Permit Condition Not Met-Exceeding Throughput			
021584	Diversified Panels Systems	Oxnard	Permit Condition Not Met - Boiler			
021585	Ojai Valley Inn & Spa	Ojai	Failure To Supply Source Test - Source Test Report			
021586	Vintage Production California LLC	Fillmore	Failure To Submit Report - Thermal Oxidizer			
021587	Platform Gail	Offshore of Ventura	Excess Sulfur Emissions - Flare			
021683	Ridgeway Corporation	Santa Paula	Improper Vapor Recovery System - Vapor Recovery System			
021684	Berco Oil Company, LLC	Piru	Improper Vapor Recovery System - Vapor Recovery System			
021685	Ridgeway Corporation	Santa Paula	Failure To Repair Leak - Oilfield Components			
021727	Santa Paula U.S.A. Gasoline	Santa Paula	CARB Title 17 Defect-PHII - V.R. System Testing Failure			



# **Engineering Update**

Visit http://www.vcapcd.org/engineering\_division.htm

Permit Activities JULY 2007						
Authorities to Construct Month Permits to Operate Month						
Permits Requested	8	Permits Requested	26			
Permits Issued	4	Permits Issued	30			
Applications Under Review	28	Applications Under Review	100			
Sources Holding Permits	58	Sources Holding Permits	1432			
Average Turnaround Time	6.6 Weeks	Average Turnaround Time	5.7 Weeks			

Authority to Construct Applications Received JULY 2007						
Permit	Facility	City	Project Description			
00053-230	Vintage Production California	Santa Paula	Tank Modification & Oil Increase			
00054-270	Vintage Production California	Fillmore	Oil Well Replacement Project			
00066-140	Vintage Production California	Oxnard	Tank Replacement Project			
00310-170	Vintage Production California	Piru	Replace Process Heater			
01207-380	Naval Base Ventura County	San Nicolas Island	New Portable Engine			
07052-120	Newbury Park SSC	Newbury Park	Boiler Replacement Project			
07703-110	Lakeview Annex	Thousand Oaks	New Emergency Diesel Engine			
07942-100	LC 4	Fillmore	Electrify Ag Pump Engine - ERCS			

	Authorities to Construct Issued JULY 2007							
Permit	Facility	City	Project Description					
00036-240	Pacific Custom Materials, Inc.	Frazier Park	Aggregate Equipment Modifications					
00178-130	Newbury Park High School	Newbury Park	Pool Heater Replacement					
07915-100	Pleasant Valley Field	Oxnard	New Oil Production Facility					
07932-100	Janss Car Wash (VES)	Thousand Oaks	Vapor Extraction System					

Permit to Operate Applications Received JULY 2007						
Permit	Facility	City	Project Description			
00053-221	Vintage Production California LLC	Santa Paula	Tank Replacement Project			
00058-241	Vintage Production California LLC	Piru	Tank Replacement Project			
00178-131	Newbury Park High School	Newbury Park	Pool Heater Replacement			
00322-241	Vintage Production California LLC	Fillmore	Tank Modification Project			
00330-221	Venoco, Inc.	Oxnard	Tank Replacement Project			
00489-151	Pacific Rock, Inc.	Camarillo	Increase Operating Hours			
01267-171	OLS Energy - Camarillo	Camarillo	Part 70 Administrative Amendment			
01324-121	Countrywide Home Loans, Inc.	Simi Valley	New Emergency Engines			
01422-151	Ventura Co. Fleet Services	Ventura County	Replace Crane Diesel Engines			
01494-372	Platform Gail	Offshore Ventura	Increase Turbine Usage (No.2)			
05413-141	Chevron Stations Inc. #202037	Simi Valley	Phase II EVR With ISD			
05472-151	ExxonMobil Oil Corp. 10435	Camarillo	Phase II EVR			
05526-T01	Shell Camarillo	Camarillo	Transfer of Ownership - UC			
05548-121	Alliance One	Oxnard	Increase Gasoline Throughput			
05617-121	Chevron #9-8749	Camarillo	Phase II EVR – ISD			
05668-131	Chevron #9-0688	Moorpark	Phase I EVR – ISD			
05767-121	Chevron #9-7983	Fillmore	Phase II EVR – ISD			
06422-111	Chevron SS #20-8020	Oxnard	Phase II EVR			
07090-T01	Gold Coast Transit	Oxnard	Transfer of Ownership - GCT			
07460-111	Tecom Industries	Thousand Oaks	Increase Solvent Consumption			
07504-T02	Golden West Air Terminal	Oxnard	Transfer of Ownership - GWAT			
07939-101	Ventura Co. Credit Union	Ventura	Emergency Diesel Engine			
07940-101	Burhoe Land & Farming	Ventura County	Portable Engine Powered Paver			
07941-101	Macy's #38	Ventura	Emergency Diesel Engine			
07943-101	Ojai Valley Athletic Club	Ojai	Existing Swimming Pool Heaters			
07944-101	Campbell's Custom Paint & Body	Moorpark	Existing Motor Vehicle Coating Operation			
07946-101	Diamond Street Sweepers	Santa Paula	Existing Portable Diesel Engines			

Permits to Operate Issued JULY 2007					
Permit	Facility	City	Project Description		
00336-121	H. L. Hall & Sons	Fillmore	Transfer of Ownership - Split PTO 00335		
00564-T01	Amigos Auto Body	Oxnard	Transfer of Ownership – AAB		
04081-101	One Hour Martinizing	Newbury Park	Relocate and Replace Dry Cleaning Machine		
04110-111	Silver Hanger Cleaners	Newbury Park	Replace Dry Cleaning Machine - Petroleum		
04140-111	Seabridge Cleaners	Oxnard	Additional Dry Cleaning Machine - Petroleum		
04142-101	Brody's Cleaners	Thousand Oaks	New Drycleaner – Petroleum		
05472-151	ExxonMobil Oil Corp. 10435	Camarillo	Phase II EVR		
05526-T01	Shell Camarillo	Camarillo	Transfer of Ownership – UC		
05534-T01	Shell #68580	Oxnard	Transfer of Ownership – Tesoro		
05558-T01	Shell #68579	Oxnard	Transfer of Ownership – Tesoro		
05656-121	Borchard Chevron	Newbury Park	Install Phase II EVR		
05770-T01	Shell #68621	Simi Valley	Transfer of Ownership – Tesoro		
06196-121	Stearns Alliance Gas Minimart	Simi Valley	Install Phase II ISD		
06422-111	Chevron SS #20-8020	Oxnard	Phase II EVR		
06445-111	Support Services Facility	Oxnard	Increase Gasoline Throughput		
06447-101	Santa Felicia Dam	Piru	Existing Gasoline Tank		
07340-141	Toland Road Landfill	Santa Paula	Part 70 Administrative Amendment		
07448-171	Rosenmund Drill Site	Oxnard	Operate Tank Battery and Wells (Revised)		
07554-T01	Musselman's Furniture Service	Santa Paula	Transfer of Ownership – PR		
07777-101	North Shore at Mandalay Bay	Oxnard	Soil Excavation and Remediation Project		
07810-111		Simi Valley	Existing Emergency Engines		
07850-111	Thousand Oaks Chevron (VES)	Thousand Oaks	Modify Monitoring Condition		
07852-101	Recon To Go	Moorpark	New Auto Refinishing Facility		
07882-111	Former B.J. Services Facility	Ventura	Modify Monitoring – VES		
07895-111	Tradewinds Market & Laundromat	Port Hueneme	Modify Monitoring Condition – VES		
07900-101	Golden State Water Co Simi	Simi Valley	New Emergency Engine		
07909-101	Rio Vista Intermediate School	Oxnard	New Emergency Fire Pump Engine		
07915-111	Pleasant Valley Field	Oxnard	Rule 74.16 Exemption		
07916-101	AT&T (NBVC-Port Hueneme)	Port Hueneme	Emergency Diesel Engine		
07930-101	Power-One, Inc.	Camarillo	Existing Emergency Engine (23.D.7)		

ERC Balances by Company (Units – Tons per Year) As of August 14, 2007						
			514			
Company Name	ROC	NOx	PM <sub>10</sub>	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	
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	
Dos Cuadras Offshore Resources	2.09	0.19	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	3.68	0.14	3.90	0.04	No	
Naval Base Ventura County	0.28	5.90	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	
Seneca Resources Corporation	0.35	0.14	0.00	0.00	Yes	

ERC Balances by Company (Units – Tons per Year)								
As of August 14, 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	0.51	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 (<u>www.vcapcd.org</u>). If you have any questions, please contact Kerby E. Zozula of the Engineering Division at 805/645-1421.



# Rule Development Update

Visit www.vcapcd.org/rules\_division.htm

#### **Air Pollution Control Board**

Agricultural Diesel Engine Registration (Rules 250 and 48 – New): On September 11, 2007, at 11:00 a.m., the Air Pollution Control Board will hold a public hearing to consider new Rule 250, Agricultural Diesel Engine Registration, and accompanying new Rule 48, Agricultural Engine Registration Fees. The District is preparing to implement new California Air Resources Board (ARB) requirements for diesel engines used in agricultural operations. The new requirements will apply to nearly all diesel engines used to power irrigation, booster and well-lift pumps. It will not apply to diesel engines used to propel farm equipment such as trucks and tractors.

The ARB rule requires local air districts to establish a diesel engine registration program, with a deadline for registration of March 1, 2008. The District is developing Rules 250 and 48 to implement this requirement. The proposed rules appear on the District's website noted above. For additional information, contact **Don Price** at **805/645-1407** or don@vcapcd.org.

# **Recent Board Actions**

**Permit Fees** (Rule 42 – Revised): On April 10, 2007, the Air Pollution Control Board held a public hearing and adopted revisions to Rule 42. This includes 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 funds 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 final rule and final staff report are available at the District website noted above. For additional information contact **Don Price** at **805/645-1407** or don@vcapcd.org.

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. 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@ycaped.org.

## Public Workshops

(Rule 74.12 – Revised): On August 30, 2007, the District will hold a workshop to discuss proposed revisions to Rule 74.12. The proposal includes a lower reactive organic compound (ROC) limit for general air-dry one-component coatings (2.3 lb/gal) and a new multi-component coating category at 2.8 lb/gal. Also proposed is elimination of the special category for lab furniture coatings. In addition, a requirement to use low-emission cleanup solvents for spray gun and general purpose cleanup is proposed. ROC content will be limited to no more

**Surface Coating of Metal Parts and Products** 

The proposed amendments will reduce actual ROC emissions about 19 percent, or 6.64 tons per year (tpy). About 36 percent of the emission reduction (2.40 tpy) results from the change in coating requirements. The remaining 64 percent (4.24 tpy) results from the proposed 25 g/l threshold for cleaning solvents.

than 25 grams per liter (g/l), or 0.21 lb/gal. The effective date for these requirements is 90 days

after adoption by the Air Pollution Control Board.

The workshop will be held at 2:00 p.m. in the First Floor Meeting Room at the District offices at 669 County Square Drive, Ventura. The draft rule appears on the District website noted above. For additional information, contact **Don Price** at **805/645-1407** or don@vcapcd.org.

**District Indemnification** (Rule 15.2 – New): On May 8, 2007, the District held a workshop on proposed new Rule 15.2. It is possible for the District to be the subject of claims or litigation from third parties regarding permitting activities. In order to guard against district legal expenses for these actions, staff proposes new Rule 15.2. The rule will establish that permittees agree to hold the

District harmless against certain actions involving their Permits to Operate. The draft rule appears on the District website noted above. For additional information, contact **Don Price** at **805/645-1407** or don@vcapcd.org.

Fugitive Dust (Rule 55 – New): On February 26, 2007, the District held a workshop on proposed new Rule 55, which would regulate fugitive dust emissions from construction operations, bulk material handling operations, off-field agricultural operations and truck-out onto paved roadways. An environmental impact report is being prepared. For additional information, contact Stan Cowen at 805/645-1408 or stan@vcapcd.org.

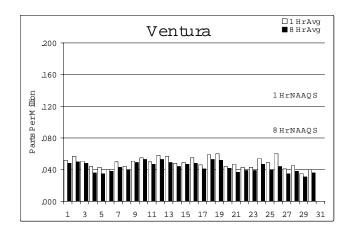
## **Compliance Dates**

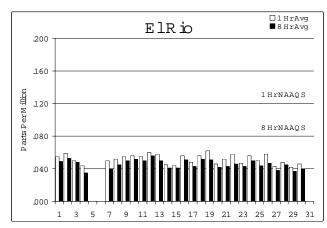
# **☑** September 25, 2006

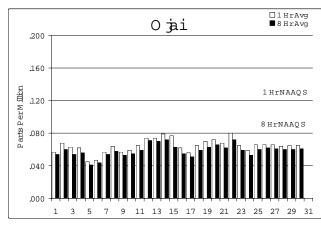
Wood Products Coatings (Rule 74.30): All reactive organic compound (ROC) solvents used for surface preparation and cleanup in commercial wood products manufacturing must meet a limit of 25 grams of ROC per liter of solvent. Water, acetone, and other low-ROC solvents are available for compliance with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

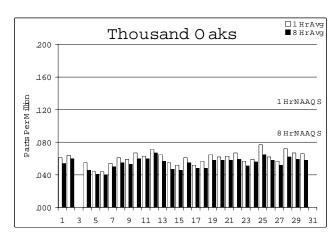
#### **JUNE 2007**

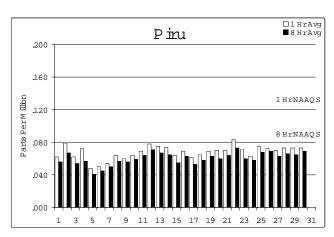
There were no exceedances of the Federal 1 Hour standard, or of the California 1 Hour standard. The California 8 Hour standard was exceeded on seven days at Simi, three days at 0 jai, and two days at Piru. The maximum 8 hour average was 0.78 at SimiValley; the maximum 1 hour average was 0.94 at SimiValley.

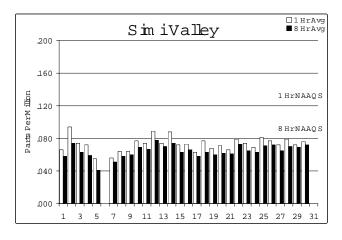












#### PPM AR QUALITY STANDARD

- .07 CALIFORNIA 8 HR AVG CLEAN AIR STANDARD
- .08 NATIONAL 8 HR AVG CLEAN AIR STANDARD
- .09 CALFORN A 1 HR AVG CLEAN AR STANDARD
- 12 NATIONAL 1 HR AVG CLEAN AIR STANDARD
- 15 CALFORN A 1 HR AVG HEALTH ADVISORY

  Avoid probaged vigorous outdoorexercise.

  Sensitive individuals avoid alloutdooractivity.