Monthly Report of the Ventura County Air Pollution Control District



MAY 2008

Lawn mower program re-energized

For 2008, the program undergoes yet another makeover

By Stan Cowen

he APCD lawn mower trade-in program has been re-energized since the District received a \$50,000 grant from the California Air Resources Board (ARB) for the program. The District has had a tradein program since 1999 when 219 gasoline mowers were retired for deals on electric ones at the Home & Garden Show in Ventura. Since then. hundreds of dirty mowers have been replaced by electric mowers.

This new funding originates from state enforcement penalties when Toyota issued a recall on vehicle smog controls back in 2001. As a result, the rebates have been increased from \$150 to \$200 for battery cordless electric mowers and from \$50 to \$129 for plug-in electric mowers. Moreover, the two vendors in the program, Lowe's and Country Home Products, have further discounted their electric mowers to provide even more mower for your money. After rebates, County Home Product's Neuton Cordless now sells for \$89, including free delivery.

Lowe's has discounted their Black & Decker Cordless



Hundreds of dirty mowers have been replaced by electric mowers.

which sells for \$179 plus tax after rebate. For a limited time until May 3, 2008, Lowes is also offering a rebate of a \$40 gift card with purchase of the Black & Decker cordless, and a \$25 gift card on the Black & Decker plug-in electric mower. Besides the price, the big difference between these two cordless models is the cutting path, which is 14 inches for the Neuton and 19 inches for the Black & Decker.

Given the soaring price of gasoline, the advantages of an electric lawn mower are greater than ever before. The electric mower improves air quality (a gasoline mower operating for one hour puts out as much emissions as 40 new cars driven for one hour)

and our health from breathing gasoline vapors and mower exhaust. The mowers are easy to operate and produce much less noise than gasoline mowers.

The District's program works a little differently than other air districts, such as the South Coast AQMD. You may have seen an insert in your Southern California Edison electricity bill this spring advertising the South Coast program. But that is

WE ALL KNOW HYBRID
VEHICLES ARE GOOD FOR
AIR QUALITY, BUT DID
YOU KNOW ABOUT THE
1917 WOODS?

SEE PAGE 5

AIR POLLUTION CONTROL BOARD

May 11, 2008

Board Chambers Administration Building 800 South Victoria Avenue Ventura

APCD ADVISORY COMMITTEE

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

CLEAN AIR FUND ADVISORY COMMITTEE

Third Tuesday, 4:30 p.m., as needed 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

July 16, 2008

Santa Barbara APCD 260 North San Antonio Road Santa Barbara

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

APCD RULE WORK-SHOPS

See Rule Update section.

AIR POLLUTION CONTROL BOARD Kathy Long, District 3, Chair Brian Brennan, San Buenaventura, Vice-Chair

Steve Bennett, District 1 Linda Parks, District 2 Peter Foy, District 4 John K. Flynn, District 5 Jonathan Sharkey, Pt. Hueneme 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—Natalie Kreymer

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

Smoking Vehicle
Hotline 800/559-SMOG
Email address: info@vcapcd.org

645-1415

Public information

not our program. Our tradein program is an ongoing promotion, which means you can participate at your convenience. All you have to do is recycle your old gasoline mower at either Standard Industries in Ventura or Oxnard Metal in Oxnard. Get a receipt for your old mower, which you take in person, mail, fax, or scan and email to APCD to get your voucher. The voucher is worth a huge discount on an electric mower. The South Coast AQMD and other air districts typically hold weekend events at different locations in their area, where mowers are exchanged and paid for.

In the Ventura County, once you have recycled your old mower, you can do the rest of the transaction in the comfort of your own home if you opt for the Neuton mower. Otherwise, you will go to one of the Lowe's stores in Ventura or Simi Valley. If you go to Lowe's, remember to purchase the mower at the Customer Service counter, and make sure that they give you the discounted price (printed on the voucher). If they scan the mower's bar code, the retail price will come up. That's the price that people pay who are not participating in the trade-in program.

Go **electric**. You will be **glad** you did!

This trade-in program has been ongoing since October 2006, and so far, we have crushed and recycled about 180 lawn mowers. By having an ongoing program, we are able to run the program cost-effectively without the need for manning weekend events, not to mention the logistics and overtime hours required. We even have a lawn mower hot line. Yes, it's me -Stan the Lawn Mower Man. and my number is 805/645-1408. One of the great things about this program is that it provides an opportunity for Ventura County residents to do something positive for the environment, for themselves, and for their wallet. So forget the high cost and hassle of operating a gasoline mower, and go electric; you will be glad you did.

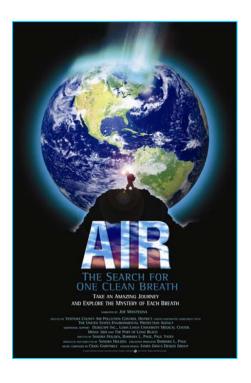
AirLines

Draft AQMP available for review. The Final Draft 2007 Ventura County Air Quality Management Plan (AQMP) presents Ventura County's strategy for attaining the federal 8-hour ozone standard as required by the federal Clean Air Act Amendments of 1990. It also presents the District's Triennial Assessment and Plan Update required by the California Clean Air Act of 1988. The final draft 2007 AQMP is substantially the same as the draft 2007 AQMP but now contains an attainment demonstration showing that the county will attain the federal 8-hour ozone standard by June 15, 2013, the deadline for serious 8-hour ozone nonattainment areas.

The 2007 AQMP also contains several other elements, including: a revised Reasonable Further Progress demonstration, an updated Motor Vehicle Conformity Budget for transportation conformity purposes, revised emission inventory and emission forecasts, and a revised local control strategy containing several new and "further study" emission control measures.

The 2007 AQMP and associated Negative Declaration are available on the District's website at http://www.vcapcd.org, and at the APCD office, located at 669 County Square Drive, 2nd Floor, Ventura, California, between 8 a.m. and 5 p.m., Monday through Friday. Copies of the 2007 AQMP Negative Declaration are also available by calling the District at (805) 645-1400. Call that same number for information on submitting comments. The APCD Board will consider adopting the 2007 AQMP and Negative Declaration during its regular board hearing:

May 13, 2008, 11:00 a.m.
Board of Supervisors Meeting Room
Hall of Administration
Ventura County Government Center
800 South Victoria Avenue
Ventura, California



Movie Poster completed. The poster for the film *Air – the search for one clean breath* is now finished. The artwork was created by **Jim Graca** and is a movie poster standard size – big! If anyone would like a copy of the poster, contact public information manager **Barbara L. Page** at **645-1415.** There was a sneak preview of the film at the U.S. EPA's **Air Now** Conference in Portland on April 8.

Earth Day happenings. District staff was out and about the county this past month doing many environmental events. According to public information manager Barbara L. Page, "This is our busiest time of year for outreach events. April is Earth Day month, and we have many requests for participation in events throughout the county." We were at the Simi Valley Earth Day at Town Center Mall, and the Interactive Fair & Career Expo at the Ventura County Fairgrounds. The public information division also distributed materials on air quality to many other county companies and organizations for their Earth Day celebrations.



On March 27, the Air Resources Board voted to triple the amount of zero emission vehicles that staff had proposed for automakers to produce from 2012 through 2014, while directing staff to look at overhauling the program to account for climate change benefits.

Staff had proposed to require 2,500 pure zero emission vehicles, which the Board increased to 7,500. Automakers can produce fewer ZEVs, 5,357, if they are long-range fuel cell vehicles or they can opt to satisfy the requirement by manufacturing 12,500 battery electric vehicles with a range of 100 miles.

The Board maintained a second component of the vehicle emissions reduction program that allows the automakers flexibility in their alternative fuel programs by requiring an additional 66,000 plug-in hybrids during that same period. If the automakers produce 25,000 ZEVs, there are no remaining plugin hybrid requirements.

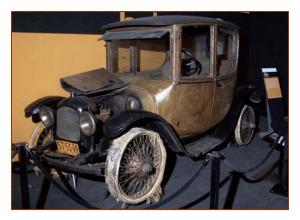
Additionally, ARB Chairman Mary Nichols directed staff to overhaul the ZEV program for 2015 vehicles to synch up with other Board tailpipe emission programs such as the Pavley regulations addressing greenhouse gas emissions and the low emissions vehicle program.

"Today's decision will lead to more green auto choices for consumers now while keeping the pressure on the automotive engineers to continue fine tuning the technologies that will yield an all electric-drive vehicle fleet for California in the near future," Nichols said. "We must continue to push for all types of technologies - - fuel cells, electric vehicles, and hydrogen powered cars - - as we fight our duel battles against smog and global warming."

(source: ARB news release, 3/27/08)

Look who's a hybrid!

This 1917 Woods Dual Power ran on gas and electricity. Built in Chicago, Illinois, the Woods Dual Power featured a four-cylinder engine, coupled to an electric motorgenerator, which could be operated separately or together. But, unlike the hybrids of today, the Woods was heavy, slow, expensive to buy, and difficult to operate. Due to these complications, it wasn't a commercial success and the model was produced only in 1917 and 1918. The one pictured here is in the Petersen Automotive Museum in Los Angeles.



(photo: Don Price)



Engineering Update

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

| Permit Activities MARCH 2008 | | | | | | | |
|---|-----------|---------------------------|------------|--|--|--|--|
| Authorities to Construct Month Permits to Operate Month | | | | | | | |
| Permits Requested | 8 | Permits Requested | 27 | | | | |
| Permits Issued | 6 | Permits Issued | 23 | | | | |
| Applications Under Review | 30 | Applications Under Review | 104 | | | | |
| Sources Holding Permits | 67 | Sources Holding Permits | 1441 | | | | |
| Average Turnaround Time | 5.1 Weeks | Average Turnaround Time | 10.4 Weeks | | | | |

| Authority to Construct Applications Received MARCH 2008 | | | | | | | |
|---|--|--|--|--|--|--|--|
| Permit | Permit Facility City Project Description | | | | | | |
| 00041-998 | 00041-998 Aera Energy LLC Ventura Tank Replacement Project | | | | | | |
| 01006-380 | 01006-380 Naval Base Ventura County Port Hueneme Replace Emergency Engine - B2 | | | | | | |

| Authorities to Construct Issued MARCH 2008 | | | | | | |
|--|-------------------------------|---------------|---------------------------------|--|--|--|
| Permit | Facility | City | Project Description | | | |
| 00053-240 | Vintage Production California | Santa Paula | Drill New Richardson Wells | | | |
| 00053-250 | Vintage Production California | Santa Paula | Drill New Culbert Wells | | | |
| 00997-380 | Naval Base Ventura County | Point Mugu | Replacement Crane Diesel Engine | | | |
| 07915-150 | Pleasant Valley Field | Oxnard | New Wells and Tanks | | | |
| 07971-100 | Chevron Service Station #7692 | Ventura | Install Vapor Extraction System | | | |
| 07976-100 | Arbors Building No. B | Thousand Oaks | Install HVAC Boiler | | | |
| 07977-100 | Arbors Building No. D | Thousand Oaks | Install HVAC Boiler | | | |

| Permit to Operate Applications Received MARCH 2008 | | | | | |
|--|--------------------------------------|-----------------------|---|--|--|
| Permit | Facility | City | Project Description | | |
| 00008-541 | Vintage Production California LLC | Ventura | Rule 74.16 Cost Exemption | | |
| 00013-281 | Mandalay Generating Station | Oxnard | Part 70 Reissuance (No. 2) | | |
| 00041-1001 | Aera Energy LLC | Ventura | Rule 74.16 Exemption - 995 Revised | | |
| 00061-171 | Southern California Gas Co. | Ventura | Part 70 Reissuance Application | | |
| 00065-231 | Ormond Beach Gen. Station | Oxnard | Part 70 Reissuance (No. 2) | | |
| 00214-171 | E.F. Oxnard LLC | Oxnard | Part 70 Reissuance | | |
| 00264-221 | Bluestar Silicones USA Corporation | Ventura | Increase Material Consumption Limit | | |
| 00997-381 | Naval Base Ventura County | Point Mugu | Replacement Crane Diesel Engine | | |
| 01207-411 | Naval Base Ventura County | San Nicolas Island | Existing Portable Gasoline Engine | | |
| 01395-241 | Simi Valley Landfill | Simi Valley | Increase LFG Consumption Limits | | |
| 01412-122 | Republic Fastener Mfg. | Newbury Park | Increase Consumption & Replace Oxidizer | | |
| 05477-121 | H.D.O.C. #106 | Ventura | Phase II EVR with ISD | | |
| 05485-131 | Arco Facility #06192 | Camarillo | Phase II EVR with ISD | | |
| 05526-161 | Shell Camarillo | Camarillo | Phase II EVR with ISD | | |
| 05691-141 | Telegraph Chevron | Ventura | Phase II EVR with ISD | | |
| 05700-141 | MacLand Investments Chevron | Ventura | Phase II EVR with ISD | | |
| 06274-141 | Leisure Village Association | Camarillo | Increase Gasoline Throughput | | |
| 06408-131 | El Rio Vineyard Shell & Foodmart | Oxnard | Phase II EVR with ISD | | |
| 06430-121 | Arco Facility #06390 | Oxnard | Phase II EVR with ISD | | |
| 07218-151 | Grimes Rock Inc. | Fillmore | Operate Additional Equipment | | |
| 07417-121 | Applied Powdercoat, Inc. | Oxnard | Operate New Spray Booth | | |
| 07432-141 | Catalytic Solutions, Inc. | Oxnard | Modify Annual Production Limits | | |
| 07453-111 | Peach Hill Soils, Inc. | Moorpark | Existing Diesel Engine | | |
| 07795-T01 | JT Shutter and Cabinet Finishing | Newbury Park | Transfer of Ownership - JTS | | |
| 07933-101 | USA Gasoline #81 (VES) | Ventura | Vapor Extraction System | | |
| 07986-101 | American Soil Amendment Products | Simi Valley | Existing Engine and Screening Plant | | |
| 07987-101 | Captured Images, Inc. | Newbury Park | Existing Graphic Arts Operations | | |

| Permits to Operate Issued MARCH 2008 | | | | | |
|--------------------------------------|-----------------------------------|----------------|------------------------------------|--|--|
| Permit | Facility | City | Project Description | | |
| 00041-1001 | Aera Energy LLC | Ventura | Rule 74.16 Exemption - 995 Revised | | |
| 00041-995 | Aera Energy LLC | Ventura | Rule 74.16 Exemption - 12 Wells | | |
| 00396-281 | Venoco, Inc West Montalvo | Oxnard | Operate Heater Treater | | |
| 01422-161 | Ventura Co. Fleet Services | Ventura County | Modify Portable Engine Hours Limit | | |
| 05127-121 | Moorpark College | Moorpark | Increase Gasoline Throughput Limit | | |
| 05435-141 | Arco Facility #09614 | Thousand Oaks | Phase II EVR with ISD | | |
| 05464-151 | Alliance | Simi Valley | Phase II EVR with ISD | | |
| 05477-121 | H.D.O.C. #106 | Ventura | Phase II EVR with ISD | | |
| 05492-141 | Arco Facility #01695 | Thousand Oaks | Phase II EVR and ISD | | |
| 05526-161 | Shell Camarillo | Camarillo | Phase II EVR with ISD | | |
| 05665-131 | Arco Facility #03077 | Ventura | Phase II EVR and ISD | | |
| 05691-141 | Telegraph Chevron | Ventura | Phase II EVR with ISD | | |
| 06408-131 | El Rio Vineyard Shell Foodmart | Oxnard | Phase II EVR with ISD | | |
| 06413-151 | Costco Wholesale Corp. #128 | Simi Valley | Increase Gasoline Throughput | | |
| 07333-121 | Production Tool Specialties | Ventura County | Additional Portable Oil Heater | | |
| 07464-111 | California Lutheran University | Thousand Oaks | Install Diesel Particulate Filter | | |
| 07660-121 | El Rio Co. GC-515 | Oxnard | Modify Emergency Engine Permit | | |
| 07773-101 | Ojai Coffee Roasting Co. | Ojai | Existing Coffee Roaster | | |
| 07805-101 | Avica, Inc. | Simi Valley | Existing Manufacturing Operations | | |
| 07910-101 | Regional Occupational Program | Camarillo | Existing Auto Spray Booths | | |
| 07915-161 | Pleasant Valley Field | Oxnard | Rule 74.16 Exemption Request | | |
| 07926-101 | Coast Cities Cremations | Ventura | Operate New Crematory | | |
| 07981-101 | Peterson-Chase Construction | Ventura County | Portable Abrasive Blasting | | |

| ERC Balances by Company (Units – Tons per Year) As of April 8, 2008 | | | | | |
|---|--------|-------|------------------|------|------------|
| Company Name | ROC | NOx | PM ₁₀ | SOx | Limitation |
| Aera Energy LLC | 0.02 | 0.49 | 0.45 | 0.04 | No |
| Aera Energy LLC Aera Energy LLC | 234.92 | 11.41 | 1.24 | 0.40 | Yes |
| Amgen, Inc. | 0.00 | 5.15 | 0.00 | 0.00 | No |
| Amgen, Inc. | 0.00 | 0.00 | 0.07 | 0.00 | 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 |
| Costco Wholesale Corporation | 9.55 | 0.00 | 0.00 | 0.00 | Yes |
| Dos Cuadras Offshore Resources | 0.00 | 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 | 2.58 | 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 September 13, 2007 | | | | | | | |
|--|-------|--------|------|------|-----|--|--|
| Company Name ROC NOx PM ₁₀ SOx Limitati | | | | | | | |
| 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 | 1.06 | 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 | | |
| 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 | 7.37 | 0.05 | 0.00 | No | | |
| Venoco, Inc. | 12.88 | 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.



Enforcement Update

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

| Enforcement Activities MARCH 2008 | | | | | | | | | |
|--------------------------------------|--|------|-----------------------------|-------------|--------------|--|--|--|--|
| Inspections | Inspections Month F/Y Violations Month F/Y | | | | | | | | |
| Permit/Other Inspections | 248 | 2048 | Notices of Violation Issued | 14 | 139 | | | | |
| Complaints Received and Investigated | Cases Settled after Office Conference | 19 | 153 | | | | | | |
| Breakdowns Received and Investigated | | | | | | | | | |
| Asbestos Inspections | Asbestos Inspections 8 71 | | | | | | | | |
| New Business | 19 | 47 | Settlement/Fines | \$50,944.20 | \$257,190.20 | | | | |

^{*}NOTE: Year-end totals include corrections for previous months.

| | Sources Operating Under Variance MARCH 2008 | | | | | | |
|----------|--|--|--|--|--|--|--|
| No. | Facility/Location Source Rule End Date Status | | | | | | |
| 800 | Johanson Technology, Inc. Catalytic Thermal 29.C, Permit 4/13/08 On Schedule | | | | | | |
| Short | Short Oxidizer Condition | | | | | | |
| Variance | | | | | | | |

| Sources Operating Under Stipulated Conditional Order of Abatement MARCH 2008 | | | | | | | |
|--|-------------------|--------|------|----------|--------|--|--|
| No. | Facility/Location | Source | Rule | End Date | Status | | |
| 794 | | | | | | | |

| | Notices of Violation Issued MARCH 2008 | | | | | |
|---------|--|----------------|--|-----------|--|--|
| NOV No. | Facility | City | Violation | NOV Date | | |
| 021595 | Crest Energy, Inc. | Fillmore | Failure To Submit Annual Report - Operator Management Plan | 3/13/2008 | | |
| 021596 | Ecology Control Industries | Ventura County | Inadequate Recordkeeping - Boiler Tune-up Report | 3/13/2008 | | |
| 021597 | Vintage Production California LLC | Simi Valley | Permit Condition Not Met - Engines | 3/19/2008 | | |
| 021598 | Teledyne Imaging Sensors | Camarillo | Failure To Meet Boiler Emissions - Boilers | 3/31/2008 | | |
| 021634 | White Line Sweepers | Oxnard | Operating Without A Permit - Engines | 3/6/2008 | | |
| 021635 | 7-Eleven #33159 | Oxnard | CARB Title 17 Defect-PHI/II - V.R. System Testing Failure | 3/11/2008 | | |
| 021636 | Oxnard Vineyard Chevron | Oxnard | CARB Title 17 Defect-PHI/II - V.R. System Testing Failure | 3/26/2008 | | |
| 021725 | Ventura Beach Marriott | Ventura | Permit Condition Not Met - Exceeding Gas Usage | 3/11/2008 | | |
| 021771 | Pacific Rock, Inc. | Camarillo | Exceeding Particulate Matter - Portable Engines | 3/4/2008 | | |
| 021772 | Pacific Rock, Inc. | Camarillo | Exceeding Particulate Matter - Portable Engine | 3/4/2008 | | |
| 021773 | California Well Services, LLC | Ventura | Operating Without A Permit - Engine | 3/24/2008 | | |
| 021826 | Campus Plaza Shell | Moorpark | CARB Title 17 Defect-PHI/II - V.R. System Testing Failure | 3/25/2008 | | |
| 021908 | Arco AM/PM #06516 | Piru | V.R. Testing Failure - Static Testing | 3/4/2008 | | |
| 021952 | V.C. Watershed Protection District | Port Hueneme | Operating Without A Permit – Engines | 3/11/2008 | | |



Rule Development Update

Visit www.vcapcd.org/rules_division.htm

Recent Board Actions

Permit Fees (Rule 42 – Revised): On April 8, 2008, the Air Pollution Control Board adopted revisions to Rule 42. The revisions include an 8 percent increase in permit renewal fee rates, effective July 1, 2008. For permit holders paying the minimum fee, this revision will result in a fee increase of no more than \$38.00 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. For additional information contact **Don Price** at **805/645-1407** or don@vcapcd.org.

Soil Decontamination Operations (Rule 74.29, Rule 44, and Rule 23 – Revised): On April 8, 2008, the Board adopted revisions to Rule 74.29. The revisions expand the rule to include requirements for the excavation, transportation, and handling of contaminated soil. These changes are required because, under the provisions of Health and Safety Code section 40914(b)(2), staff is required to demonstrate that the District's plan to attain the California ambient ozone standard provides for expeditious implementation of "every feasible measure" to reduce ozone precursor emissions (including reactive organic compounds, or ROC). In addition, rule language was clarified and definitions were added and changed.

Due to the deletion of an exemption from Rule 74.29, Rule 23.F.23 was revised and Rule 44.B.4 was deleted. The final rules and final staff report appear on the District website. For additional information, contact **Don Price** at **805/645-1407** or don@vcapcd.org.

Surface Coating of Metal Parts and Products (Rule 74.12 – Revised): On April 8, 2008, the Board adopted revisions to Rule 74.12. The revisions include a lower 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, a special category for lab furniture coatings was deleted. In addition, a requirement to use low-emission cleanup solvents for spray gun and general purpose cleanup was adopted. ROC content is limited to no more than 25 grams per

liter (g/l), or 0.21 lb/gal. The effective date for these revisions is 90 days after adoption by the Air Pollution Control Board, or July 8, 2008.

The revisions will reduce actual ROC emissions by approximately 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.

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

Agricultural Diesel Engine Registration (Rules 250 and 48 – New): On September 11, 2007, the Air Pollution Control Board adopted new Rule 250, Agricultural Diesel Engine Registration, and accompanying new Rule 48, Agricultural Engine Registration Fees. The rules will implement new California Air Resources Board (ARB) requirements for diesel engines used in agricultural operations. The new requirements apply to nearly all diesel engines used to power irrigation, booster and well-lift pumps. They do not apply to diesel engines used to propel farm equipment such as trucks and tractors.

The rules implement an ARB requirement that local air districts to establish an agricultural diesel engine registration program, with a deadline for registration of March 1, 2008. The final rules appear on the District's website noted above. Registration forms are now available on the District's website under "Forms." For additional information, contact **Don Price** at **805/645-1407** or don@vcapcd.org.

Air Pollution Control Board

Fugitive Dust (Rule 55 – New): On May 13, 2008, the Board will hold a public hearing to consider proposed new Rule 55, which will regulate fugitive dust emissions from construction operations, bulk material handling operations, off-field agricultural operations and track-out onto paved roadways.

A final environmental impact report (FEIR) has been completed and is available on the District website. The FEIR was reviewed for compliance with the California Environmental Quality Act (CEQA) by the Ventura County Environmental Report Review Committee (ERRC) on Wednesday, January 16, 2008. ERRC recommended certification of the FEIR by the Air Pollution Control Board. For additional information, contact **Stan Cowen** at **805/645-1408** or stan@vcapcd.org.

Public Workshops

Motor Vehicle and Mobile Equipment Coating Operations (Rule 74.18- revised): On April 29, 2008, the District will hold a public workshop on proposed amendments to Rule 74.18. The workshop is an opportunity for affected businesses, especially auto body shops and vehicle refinishing shops, to comment on the proposed rule amendments, which are based on the Suggested Control Measure (SCM) adopted by the California Air Resources Board on October 20, 2005.

As a non-attainment area for both federal and state ozone air quality standards, Ventura County is required to adopt all feasible measures, such as the SCM, to reduce reactive organic compound emissions. The draft staff report and draft amended rule are available on the District website. For additional information, contact **Stan Cowen** at **805/645-1408** or stan@vcaped.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.

Compliance Dates

☑ March 1, 2008

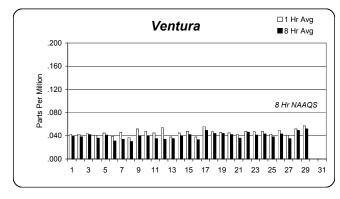
Registration of Agricultural Engines (Rule 250): The California Air Resources Board (ARB) recently finalized new regulations for diesel engines used in agricultural operations. In general, these regulations apply to nearly all diesel engines used to power irrigation pumps; however, they will not apply 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.

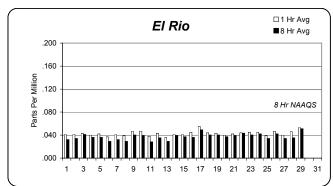
To implement the state agricultural diesel engine regulations, the District adopted Rule 250, "Registration of Agricultural Engines" on September 11, 2007. The rule establishes a diesel engine registration program with a deadline of March 1, 2008. The registration program is not a permitting program, 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 website noted above.

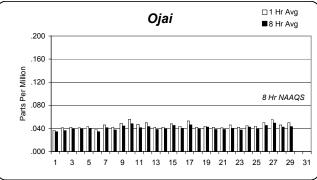
For questions on the registration program, please contact **Kerby Zozula** at **805/645-1421** or kerby@vcapcd.org. Grant money may be available from the District to replace older diesel engines with newer, compliant diesel engines, natural gas engines or electric motors. For information on District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

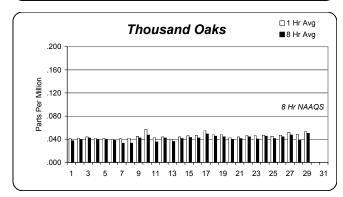
FEBRUARY 2008

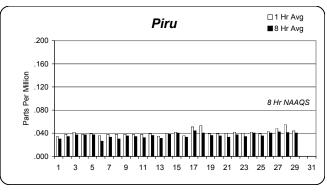
There were no exceedances of the Federal 8 Hour standard, the California 1 Hour standard, or of the California 8 Hour standard in February. The maximum 1 hour average was .057 at Ventura and Thousand Oaks; the maximum 8 hour average was .052 at Ventura.

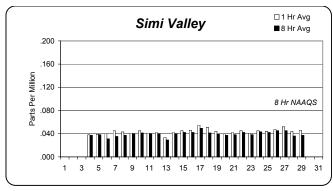












PPM AIR QUALITY STANDARD

- .07 CALIFORNIA 8 HR AVG CLEAN AIR STANDARD
- .08 NATIONAL 8 HR AVG CLEAN AIR STANDARD
- .09 CALIFORNIA 1 HR AVG CLEAN AIR STANDARD
- .15 CALIFORNIA 1 HR AVG HEALTH ADVISORY Avoid prolonged vigorous outdoor exercise. Sensitive individuals avoid all outdoor activity.