

SKY LINES

Monthly Report of the Ventura County Air Pollution Control District 

APRIL 2009

Looking back and ahead

Larry Scott has been with the APCD since the early 70s. He was our first "official" inspector. He is retiring this March. Admired for his integrity, humor and dedication, Larry was a fixture here for over three decades. He will be missed by all who know and work with him. The entire staff wish him the best in his new adventure.

How did your District career begin?

In 1973, I was 22 years old and had requested a lateral transfer from working in the County's first methadone maintenance drug program. The time had come for a change and I was transferred to another County facility in Ventura. The building was occupied by two County departments, the Air Pollution Control District and the Environmental Health. I remember walking up the stairs to the second floor and was greeted by a Ms. Dianna May, who was the then Director Jim Lehr's secretary. I worked as a health technician for both departments at first and after several months was picked up full time by the Air Pollution Control District.

Tell us about those early APCD days.

I was fortunate to learn my profession from some of the tops in the field of air pollution. Phil White; William Thurman; Doug Tubbs; Bill Flynn; just to name a few. They basically put a Rule book in one hand and a Notice of Violation



pad in the other and said "Now go out in the field and find some new business and equipment." They called it *on the job* training only most of the time I was out in the field alone. Occasionally, an engineer would go with me; that was always a welcomed occasion. There was so much to do, see, and understand about processes, flow rates, emission factors, throughputs, etc. Much of the training however, came from asking questions and listening to many explanations. The more I heard and learned, the easier it was to know when something did not have the ring of truth.

Any special memories?

There are so many. I think one of my most thrilling would have to be the first time I was asked to supervise an agricultural burn. The burn-site was located off Telegraph Road, east of Victoria Avenue. The lemon trees were piled up so high

(continued page 3)

"NOT ONLY IS THE FILM BEAUTIFULLY MADE, BUT ALSO A FRESH GLIMPSE INTO ONE OF THE GREAT ISSUES OF OUR TIME. YOUR CLEAR AND ACCESSIBLE DEPICTION OF SCIENTIFIC PHENOMENA—PARTICULARLY THE ICE CORE STUDY IN ANTARCTICA—WAS BOTH FASCINATING AND INSPIRING. I GENUINELY COMMEND YOU ON THE MAKING OF THIS IMPORTANT FILM."

**-Ed Begley Jr.
on
AIR—THE SEARCH FOR ONE
CLEAN BREATH**



APCD Calendar

AIR POLLUTION CONTROL BOARD

April 14, 2009

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

APCD ADVISORY COMMITTEE

April 28, 2009

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

CLEAN AIR FUND ADVISORY COMMITTEE

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

June 17, 2009

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

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

APCD RULE WORKSHOPS

See Rule Update section.

AIR POLLUTION CONTROL BOARD

Brian Brennan, San Buenaventura, Chair
John Zaragoza, District 5, Vice-Chair
Steve Bennett, District 1
Linda Parks, District 2
Kathy Long, District 3
Peter Foy, District 4
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VENTURA COUNTY

AIR POLLUTION CONTROL DISTRICT
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Michael Villegas

SKYLINES

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DIRECTORY

General information 645-1400
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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

and so large, and there were so many of them! When the first pile was ignited it looked like the flames were going to touch the sky. I felt like the whole world was looking at me and saying, *what is he doing?* At the end of the day it was a good feeling to return to the office and learn that few, if any, Citizen's Complaints had been received.

Another fond memory is of the many inspectors I have helped train over more than 35 years. Many continue to work in California or neighboring states. Many have become supervisors; managers and even an Air Pollution Control Officer for various Districts. I consider them all friends and my personal contribution to ongoing good environmental compliance practices.

What was your biggest challenge as a supervising inspector?

I worked hard in the field and gained knowledge and experience under the direction of the engineering department. Later our enforcement group hired a supervisor, Sam Williams; I learned much from Sam. I also gained experience from the engineering manager Karl Krause. Eventually, the enforcement section hired its own manager, Al Danzig. Working with these men gave me excellent training. My biggest challenge came when I had to supervise someone other than myself. I am thankful the County offered supervision training courses and I enrolled in as many as I could. These ongoing courses helped me keep up with the people skills required to be a good supervisor. I came to understand that respect is not demanded but earned. Over the years I have tried to be fair

and consistent with all my employees.

Has the District changed over the years?

Yes, we have a lot more employees. I believe there were engineering, monitoring, and enforcement sections when I began. The few monitoring technicians were the eyes in the field. As they drove to the various monitoring stations they would look for open burn fires or other sources of pollution to report for me to respond to. I was the only inspector and it was pretty hard to be everywhere in the county. Now the Enforcement division alone is staffed with fourteen employees. Technology has also made it much easier to do a good job to accomplish our mission.

What advice would you give to someone entering into the air quality compliance field?

Of course, education is important. But in addition, to be a good inspector one must be flexible and adaptable. It's very hard to be black and white in this line of work. You have to be interested in and concerned about the environment. You have to be one who pays attention to details and have good writing skills. Patience is a must. You should also be articulate and a good listener. When you do these things, you are on your way to a wonderful rewarding and fulfilling line of work.

Any special plans for this new phase in your life?

Yes, I plan to spend more time in the gym taking care of me. The last few years have been enlightening about health and how we should never take it for granted. Also, I started working for the County one week after my marriage.

This April, Debbie and I will celebrate our 38th anniversary. I have promised to stop unknowingly interrogating her with my "inspector tone" in future conversations. We look forward to doing some traveling and spending more time with our extended family. I know our future years together will be filled with other things I've wanted to do but just didn't have the time or energy to do.

Final comments?

I have really enjoyed the many exciting and challenging years here. I have also seen many changes in the field of air pollution, both on a local and state level. I am proud to say that I have made my own air quality contribution, and that many fond memories will always remain in my mind and heart.

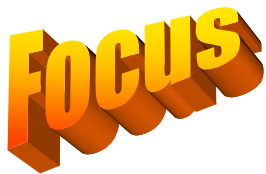
(editor's note: I have had the pleasure of working with Larry Scott for almost 20 years. He is a joy to know, both professionally and personally. I was always impressed with the way Larry handled people, from local residents reporting a complaint, to national media calling about our 1997 flag burning incident, he was always gracious and professional. You could count on Larry's people skills - -his humor - - his wonderful smile - - his grace under pressure. All these things we will remember. He was also impressive in our District video in 2000 and at many public outreach events over the years. He has set the bar high and we are all so much better for his time with us. I will miss him tremendously.)

I first met Larry Scott about 1977, I was working for a consultant, suffering in the cold on a source test in Frazier Park, and here comes the Ventura County APCD inspector – Larry Scott - to watch what we were doing. A casual conversation was started and I was immediately impressed by this young man. Several years later, when I joined the APCD, Larry was one of the first people I was introduced to. When I had questions about various businesses in the County, I was directed to Larry for information, usually with the phrase “Larry can tell you about that source.” I found Larry to be a valuable source of information – not just about the businesses in the County, but about their history and the people who ran them.

Over these last 35 years Larry has been a true ambassador for the APCD. He has promoted the APCD’s mission to the public through his work at our booth at the County Fair to appearing in an APCD video. With his engaging personality smile Larry always strived to help people understand the APCD’s mission - usually ending his conversation with “You have a good day now.” He can take pride in the many past and present APCD staff members he has trained and for his work with the state Air Resources Board and other local air agencies to train up a new generation of inspectors.

The APCD staff wishes Larry a happy and well deserved retirement.

Film shown on Ventura cable TV. VTV Channel 15 aired the film, *Air – the search for one clean breath* as part of the **Channel Islands National Park lecture series** everyday in February. APCO Mike Villegas was also interviewed for the program and he spoke about the film and Ventura County’s air quality. The channel has 22,000 subscribers. **Oxnard Library** also hosted a screening on February 28 attended by 45 people and reviewed by the Ventura County Star. Many local screenings are planned during Earth Week in April. Check the film website, www.airthefilm for exact dates and locations.



on climate change

A green revolving door? Holland puts a new spin on an old technology to fight climate change.

When you think of Holland, you automatically think of windmills, right? In fact, Holland has led the way in wind power for centuries. They have traditionally used windmills to pump out the low lying water and currently have the world’s largest offshore wind farm, generating enough power to supply more than 100,000 homes. It seems this forward thinking country is ahead of the game once again. A new restaurant at the train station in Zeist has been working with a design company, Rau, to reduce their carbon footprint. They’ve come up with an innovative power generation system fueled by their own customers - - they have installed a generator in their revolving door which converts the energy of people passing through

into electricity. Each time you pass through the door you generate enough power to make a cup of coffee. The owners estimate that the door will generate approximately 4600KWH per year.

As a low lying country, the Netherlands is potentially one of the countries to be most affected by sea level rise. Imagine how much power we could produce if every revolving door or turnstile was equipped with this kind of energy capture technology? One small café in Holland may not produce much of an impact on its own, but just think how much power could be generated by such a system in a busy subway station in London or New York? (source: ecoworldly.com)



Engineering Update

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

Permit Activities FEBRUARY 2009			
Authorities to Construct	Month	Permits to Operate	Month
Permits Requested	7	Permits Requested	46
Permits Issued	5	Permits Issued	37
Applications Under Review	26	Applications Under Review	99
Sources Holding Permits	69	Sources Holding Permits	1459
Average Turnaround Time	7.0 Weeks	Average Turnaround Time	8.3 Weeks

Authority to Construct Applications Received FEBRUARY 2009			
Permit	Facility	City	Project Description
00858-130	Southern California Edison Co.	Ventura	Replace Gasoline Tank
00997-400	Naval Base Ventura County	Point Mugu	Engine Replacement Project
01207-450	Naval Base Ventura County	San Nicolas Island	Engine Replacement - Powerhouse Backup
01207-460	Naval Base Ventura County	San Nicolas Island	Emergency Engine - Runway Lighting
07431-120	Elite Metal Finishing	Oxnard	Additional Spray Booth
07915-180	Hunsucker Lease	Oxnard	Drill Three Oil Wells
08034-100	Fillmore Water Recycling Plant	Fillmore	New Wastewater Treatment Plant

Authorities to Construct Issued FEBRUARY 2009			
Permit	Facility	City	Project Description
01151-120	Ridgeway Corporation	Santa Paula	Tank Replacement Project
01291-430	Skyworks Solutions, Inc.	Newbury Park	Equipment Changes & Ammonia Limits
07256-130	Diversified Minerals Inc.	Oxnard	Install Additional Storage Silo
08021-110	Lennox Lease	Oxnard	Drill Four New Oil Wells
08027-100	Mattivi Bros. Leasing, Inc.	Ventura County	Portable Crumb Rubber Equipment

Permit to Operate Applications Received FEBRUARY 2009			
Permit	Facility	City	Project Description
00509-151	Ojai Valley Inn & Spa	Ojai	Modify Monitoring Condition
00536-131	Ricoh Printing Systems America, Inc	Simi Valley	Additional Solvent Usage
01151-121	Ridgeway Corporation	Santa Paula	Tank Replacement Project
01493-371	Platform Grace	Offshore Ventura	Work Boat Changes
01494-431	Platform Gail	Offshore Ventura	Work Boat Changes
05252-141	USA Gasoline #68115	Camarillo	Phase II EVR – VST
05299-121	City of Simi Valley	Simi Valley	Phase II EVR
05408-121	Wooley Gas Faal Corporation	Oxnard	Phase II EVR
05439-141	G & M Oil Co./Chevron #308293	Ventura	Phase II EVR
05468-131	Michael E. Ply Hampshire 76	Thousand Oaks	Phase II EVR
05480-141	Poole Oil Company	Oxnard	Phase II EVR
05497-121	Oxnard Valero	Oxnard	Phase II EVR
05509-121	Ojai Valley Inn & Spa	Ojai	Increase Gasoline Throughput
05511-111	Auto Tech Gas Buster Mart	Camarillo	Phase II EVR
05528-141	Oak View Shell	Oak View	Phase II EVR
05544-131	Ventura Road Chevron #9-7423	Oxnard	Phase II EVR
05548-131	Valero Car Wash One	Oxnard	Phase II EVR
05568-131	Ajmal's Unocal	Oxnard	Phase II EVR
05616-141	Camarillo Chevron	Camarillo	Phase II EVR
05701-121	Telephone Road Chevron	Ventura	Phase II EVR
05789-111	ADAR Chevron	Santa Paula	Phase II EVR
05797-121	Ventura 76	Ventura	Phase II EVR
05805-151	76 Station No. 254764	Ojai	Phase II EVR
05822-141	ConocoPhillips Co. #256330	Camarillo	Phase II EVR with out ISD
05862-111	James E. Clark II Cardlock	Santa Paula	Phase II EVR
05863-121	James E. Clark II Cardlock	Moorpark	Phase II EVR
06192-151	Proud Auto	Camarillo	Phase II EVR
06203-141	Circle K Stores Site #05238	Santa Paula	Replace Dispensers - Phase II EVR
06220-121	United Parcel Service	Ventura	Phase II EVR
06338-T01	Yosemite Shell	Simi Valley	Transfer of Ownership - CY
06347-121	Market Street Auto Center	Ventura	Phase II EVR
06407-121	Simi Valley Police Facility	Simi Valley	Phase II EVR
06426-121	Johnson Drive Motor Plaza	Ventura	Phase II EVR
06438-111	Palm Center	Oxnard	Phase II EVR with ISD
06441-111	Campus Plaza Shell	Moorpark	Phase II EVR
07815-T01	Sherwood Lake Club	Thousand Oaks	Transfer of Ownership - SDC
07820-111	Carl's Jr. #143	Port Hueneme	Replace Catalytic Oxidizer

Permit to Operate Applications Received FEBRUARY 2009 (Continued)			
07876-111	Burger King #1783	Simi Valley	Replace Conveyorized Charbroiler
07915-191	Hunsucker Lease	Oxnard	Rule 74.16 Exemption (-180)
07983-111	Oxnard College (VES)	Oxnard	Modify Monitoring Condition
07985-111	Envel Design Corporation	Newbury Park	Additional Raw Materials For Resin
08024-101	A-1 Truck and Equipment Co.	Saticoy	Vehicle Coating Operations
08035-101	Olivelands School	Santa Paula	Existing Emergency Engine (Rule 23.D.7)
08036-101	Integrity BioSolution, Inc.	Camarillo	New Emergency Engine
08037-101	Family Surgery Center of Oxnard	Oxnard	New Emergency Engine
08038-101	Sunrise at Wood Ranch	Simi Valley	New Emergency Diesel Engine

Permits to Operate Issued FEBRUARY 2009			
Permit	Facility	City	Project Description
00015-351	Procter & Gamble Paper Prods.	Oxnard	Part 70 Reissuance (Title V)
01006-381	Naval Base Ventura County	Port Hueneme	Replace Emergency Engine - B2
01143-131	Ventura Printing	Oxnard	Operate UV Coater - Printer
01291-441	Skyworks Solutions, Inc.	Newbury Park	Additional Solvent Cleaning Station
01391-T01	Anchors Way Marine Centers, Inc. CI	Oxnard	Transfer of Ownership - AWM
01493-301	Platform Grace	Offshore Ventura	Operate Engines For Drilling Project
01493-321	Platform Grace	Offshore Ventura	Operate Additional Drilling Engines
05252-141	USA Gasoline #68115	Camarillo	Phase II EVR - VST
05284-111	General Petroleum	Simi Valley	Phase II EVR
05439-141	G & M Oil Co./Chevron #308293	Ventura	Phase II EVR
05468-131	Michael E. Ply Hampshire 76	Thousand Oaks	Phase II EVR
05480-141	Poole Oil Company	Oxnard	Phase II EVR
05502-141	Valero Corner Station #3751	Fillmore	Phase II EVR without ISD
05505-141	Valero Station #3754	Ojai	Healy EVR without ISD
05511-111	Auto Tech Gas Buster Mart	Camarillo	Phase II EVR
05528-141	Oak View Shell	Oak View	Phase II EVR
05588-151	Oxnard Ultramar Carwash	Oxnard	Phase II EVR
05616-141	Camarillo Chevron	Camarillo	Phase II EVR
05699-121	College Ultramar	Ventura	Phase II EVR
05747-141	Sycamore Shell	Simi Valley	Phase II EVR - VST
05822-141	ConocoPhillips Co. #256330	Camarillo	Phase II EVR with out ISD
05862-111	James E. Clark II Cardlock	Santa Paula	Phase II EVR
05863-121	James E. Clark II Cardlock	Moorpark	Phase II EVR
06203-141	Circle K Stores Site #05238	Santa Paula	Replace Dispensers - Phase II EVR

**Permits to Operate Issued
FEBRUARY 2009
(Continued)**

06220-121	United Parcel Service	Ventura	Phase II EVR
06338-T01	Yosemite Shell	Simi Valley	Transfer of Ownership - CY
06386-T01	Arco/AMPM	Oxnard	Transfer of Ownership - DHO
06426-121	Johnson Drive Motor Plaza	Ventura	Phase II EVR
06427-121	Royal Shell	Simi Valley	Phase II EVR
06436-131	7-Eleven #33159	Oxnard	Phase II EVR Modification
06438-111	Palm Center	Oxnard	Phase II EVR with ISD
07142-191	International Paper	Camarillo	Additional Printer/Gluer
07209-121	Recycle Base Materials, Inc.	Ventura County	Modify Portable Equipment
07324-211	Parker Advanced Filtration Division	Oxnard	Increase Throughput - Drying Process
07369-131	California Wood Recycling	Oxnard	Diesel Engine Replacement
08017-101	WM J Matson Company	Ventura	Surface Coating Facility
08026-101	Midway Drilling & Pump Company	Ventura County	Portable Engine - Water Well Pump Rigs

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

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

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

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

Company	ROC	NOx	PM₁₀	SOx
Solar World Industries America, LP 4530 & 4650 Adohr Lane in Camarillo Application No. 00520-481 ERC Certificate No. 1206	3.66	0.00	0.00	0.00

The emission reduction will result from the shutdown of many of the operations at this solar panel manufacturing facility in Camarillo. All of the solar cell manufacturing operations have been removed from the facility, however, solar panels will still be manufactured using solar cells purchased from outside of Ventura County.



Engineering Update

ERC Balances by Company (Units – Tons per Year) As of March 9, 2009					
Company Name	ROC	NOx	PM ₁₀	SOx	Limitation
Aer Glan Energy	3.06	0.00	0.00	0.00	Yes
Aera Energy LLC	0.02	0.49	0.45	0.04	No
Aera Energy LLC	234.92	11.41	1.24	0.40	Yes
Amgen, Inc.	0.00	4.97	0.00	0.00	No
Amgen, Inc.	0.11	0.00	0.07	0.01	Yes
C. D. Lyon	0.70	0.00	0.00	0.00	Yes
Chevron Environmental Management	1.13	0.00	0.00	0.00	Yes
ChevronTexaco	0.44	1.67	0.09	0.03	No
ChevronTexaco	118.58	0.28	0.17	0.34	Yes
Compositair	0.00	0.06	0.00	0.00	No
Cook Composites & Polymers Co.	0.71	0.00	0.00	0.00	Yes
Dos Cuadras Offshore Resources	2.09	0.19	0.00	0.00	No
Dos Cuadras Offshore Resources	0.49	1.32	1.13	0.10	Yes
Equilon California Pipeline Co. LLC	6.93	0.00	0.00	0.00	No
Gilroy Foods, Inc.	0.00	0.09	0.01	0.00	Yes
Haas Automation	0.00	0.06	0.00	0.00	Yes
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	0.00	0.01	0.01	0.01	Yes
Occidental Chemical Corporation	0.07	3.79	1.33	0.02	Yes
Oxnard Lemon Company	0.00	0.10	0.00	0.00	Yes
P.W. Gillibrand Company Inc.	0.00	5.11	0.00	0.03	No
Pacific Custom Materials, Inc.	0.00	0.00	0.69	0.00	No
Pacific Operators Offshore LLC	0.30	1.77	0.09	0.02	No
Parker Advanced Filtration	5.70	0.00	0.00	0.00	No
Procter & Gamble Paper Products	45.84	22.17	19.71	0.00	No
Procter & Gamble Paper Products	0.00	0.00	3.44	0.00	Yes
PTI Technologies, Inc.	0.25	0.00	0.00	0.00	No
PTI Technologies Inc.	0.40	0.00	0.00	0.00	Yes
Reichhold Chemicals, Inc.	0.00	0.10	0.00	0.00	No
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

ERC Balances by Company (Units – Tons per Year) As of March 9, 2009					
Company Name	ROC	NOx	PM ₁₀	SOx	Limitation
Seneca Resources Corporation	2.57	0.02	0.00	0.00	No
Seneca Resources Corporation	0.35	0.14	0.00	0.00	Yes
Shell California Pipeline Co.	5.04	0.00	0.00	0.00	Yes
Solar World Industries American LP	0.51	0.00	0.00	0.00	No
Solar World Industries American LP	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
Tri-Valley Oil and Gas	2.48	0.00	0.00	0.00	No
Tri-Valley Oil and Gas	0.89	0.51	0.03	0.01	Yes
Unocal	4.45	0.00	0.00	0.00	Yes
Vaquero Energy	0.48	0.79	0.00	0.00	No
Venoco, Inc.	0.22	19.54	0.05	0.00	No
Venoco, Inc.	13.72	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	2.81	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-Emission Reduction Credits) on the District website (www.vcapcd.org). If you have any questions, please contact Kerby E. Zozula of the Engineering Division at 805/645-1421.



Enforcement Update

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

Enforcement Activities FEBRUARY 2009					
Inspections	Month	Fiscal/Yr	Violations	Month	Fiscal/Yr
Permit/Other Inspections	269	1883	Notices of Violation Issued	20	166
Complaints Received and Investigated	8	117	Cases Settled after Office Conference	10	181
Breakdowns Received and Investigated	13	70			
Asbestos Inspections	0	32			
New Business	2	6	Settlement/Fines	\$7,000	\$343,861

Sources Operating Under Variance FEBRUARY 2009					
No.	Facility/Location	Source	Rule	End Date	Status
805 Regular	Barnett Tool and Engineering	Adhesive and Adhesive Primer for Clutches	74.20	9-1-09	On Schedule
807 Short	PTI Technologies, Inc.	ROC capture & control system	29.C	12-12-08	In Compliance
809 Interim	Naval Base Ventura County Port Hueneme	Ethanol Fueling Facility	29.C, Cond. 5, 70 Sections.B.9, H	3-6-09	In Compliance
810 Regular	Naval Base Ventura County Port Hueneme	Ethanol Fueling Facility	29.C, Cond. 5, 70 Sections.B.9, H	N/A	Withdrawn
812 Interim	Meggitt Safety Systems, Inc.	Wipe Cleaning	Rule 74.131	N/A	Withdrawn

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

NOV No	Facility Name	Phys City	Comment	NOV Date
021168	Thousand Oaks Surgical Hospital	Thousand Oaks	Failure To Meet Boiler Emissions - Lochinvar Boilers	2/18/2009
021877	Envel Design Corporation	Newbury Park	Permit Condition Not Met - Resin Operation	2/4/2009
021878	Lawrence Business Center	Newbury Park	Permit Condition Not Met - Wood Coatings	2/4/2009
021944	Naumann Drill Site	Oxnard	Improper Vapor Recovery System - Vapor Recovery System	2/18/2009
021968	Baldi Bros. Inc.	Beaumont	Operating Without A Permit - Portable Engines	2/3/2009
021969	United Oil	Oxnard	Failure To Test W/in 45 Days - PHI/II Testing	2/12/2009
021970	Oxnard Chevron	Oxnard	Permit Condition Not Met - Exceeding Permitted Throughput	2/23/2009
022019	Ventura Beach Marriott	Ventura	Failure To Obtain Boiler Tune-ups - Boiler	2/17/2009
022020	Ventura Beach Marriott	Ventura	Failure To Conduct Source Test - Boiler	2/17/2009
022083	Chevron #9-8749	Camarillo	CARB Title 17 Defect PHI/II - V.R. System Testing Failure	2/3/2009
022124	State Compensation Ins. Fund	Oxnard	Operating Without A Permit - Diesel Engine	2/3/2009
022153	Simi Valley Hospital	Simi Valley	Operating Without A Permit - Boilers	2/17/2009
022208	Ventura Co. Medical Center	Ventura	Operating Without A Permit - Diesel Engine	2/5/2009
022209	City of Ventura	Ventura	Operating Without A Permit - Portable Generator	2/5/2009
022210	Ventura Beach Marriott	Ventura	Permit Condition Not Met - Exceeding Natural Gas Consumption	2/12/2009
022211	Harbor Mobil & Subway	Ventura	Failure To Maintain PHII VR System - PHII Vapor Recovery	2/20/2009
022253	White Line Sweepers	Oxnard	Failure To Notify - Engine Testing	2/10/2009
022254	Lennox Lease	Oxnard	Operating Without A Permit - Diesel Engines	2/19/2009
022255	Lennox Lease	Oxnard	Permit Condition Not Met - Using Diesel Generators	2/19/2009
022256	Shell #121403	Thousand Oaks	V.R. Testing Failure - Static Testing	2/19/2009



Rule Development Update

Visit www.vcapcd.org/rules_division.htm

Air Pollution Control Board

Permit Fees (Rule 42 – Revised): On April 14, 2009, at 11:00 a.m., the Air Pollution Control Board will hold a public hearing to consider proposed revisions to Rule 42. The proposal includes an cost-of-living increase in permit renewal fee rates of 3.5 percent, effective July 1, 2009. For permit holders paying the minimum fee, adoption of this proposal will result in a fee increase of no more than \$16.00 per year. Staff is also proposing to access hourly fees for the processing of Title V Permits to Operate.

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. For additional information contact **Don Price** at **805/645-1407** or don@vcapcd.org.

Advisory Committee

Paved Roads and Public Unpaved Roads and Certified PM-10 Street Sweeping Equipment (Rule 55.1 and Rule 55.2 – New): On April 28, 2009, the District Advisory Committee will consider two proposed new rules to reduce particulate matter (PM) emissions. Ventura County fails to meet the state standard for PM air quality, and a 2003 state law (SB 656) mandated that the District adopt new regulations to reduce PM air pollution.

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

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

Public Consultation Meetings

Emissions Banking for Agricultural Pump Engines (Rule 26.4.1 - new): On August 12, 2008, District staff held a public consultation meeting to

discuss the development of a new rule that will establish a procedure for banking surplus agricultural pump engine emission reductions. These engines are currently exempt from the requirement to hold a Permit to Operate.

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

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

Recent Board Actions

Storage and Transfer of Gasoline (Rule 70 - revised): On March 10, 2009, the Air Pollution Control Board adopted amendments to Rule 70. The revisions include:

- An exemption from Phase II enhanced vapor recovery for fleets equipped with Onboard Refueling Vapor Recovery (ORVR);
- An exemption from Phase II for E85 fueling facilities;
- A restriction on standing gasoline in Phase I spill containment devices;
- A requirement for daily hanging hardware inspections; and,
- A requirement to submit test results within 14 days.

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

Motor Vehicle and Mobile Equipment Coating Operations (Rule 74.18- revised): On November 11, 2008, the Air Pollution Control Board adopted amendments to Rule 74.18. The revisions are based on a 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 final staff report and amended rule are available on the District's website. For additional information, contact **Stan Cowen** at **805/645-1408** or stan@vcapcd.org.

Compliance Dates

January 1, 2009

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

- Adhesion Promoter
- Primer Sealer
- Single-Stage topcoat

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

July 8, 2008

Surface Coating of Metal Parts and Products (Rule 74.12 – Revised): Revisions to Rule 74.12 become effective 90 days after adoption, or July 8, 2008. 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. In addition, a requirement to use cleanup solvents with an ROC content of no more than 25 grams per liter (g/l), or 0.21 lb/gal, becomes effective. For additional information, contact **Don Price** at **805/645-1407** or don@vcapcd.org.

March 1, 2008

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

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

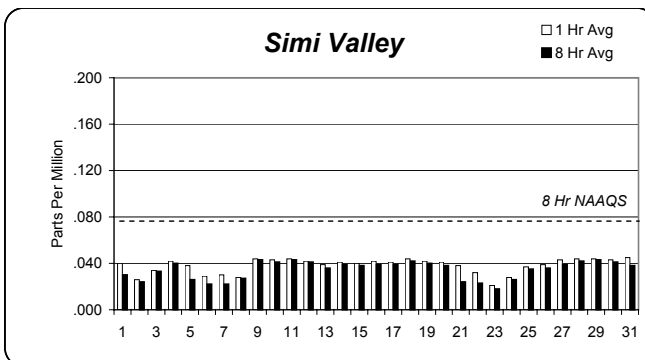
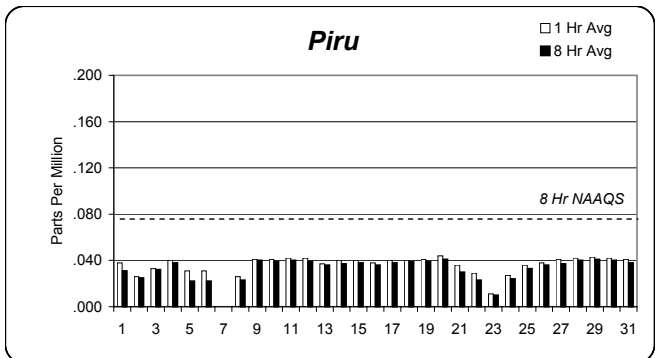
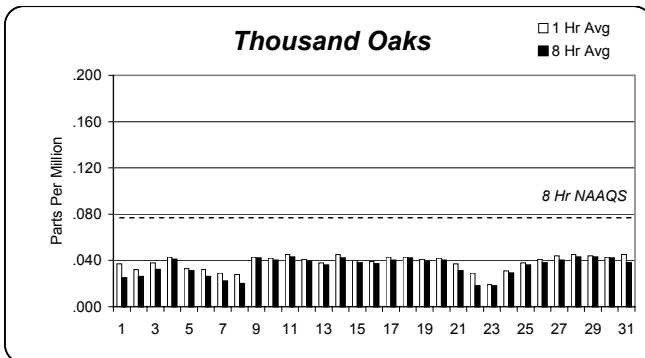
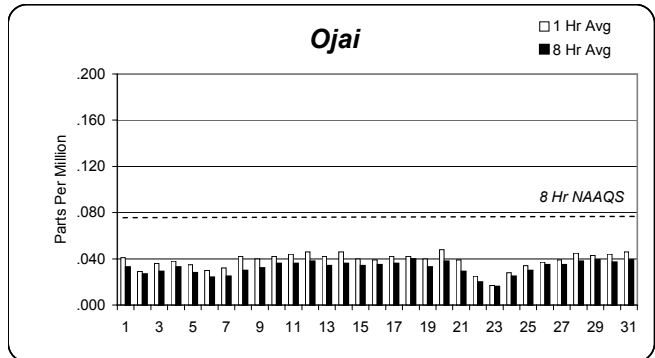
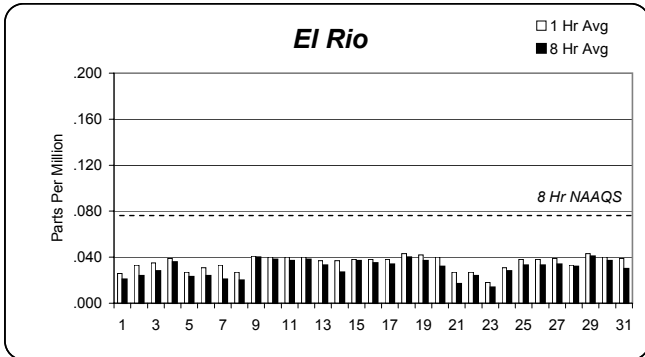
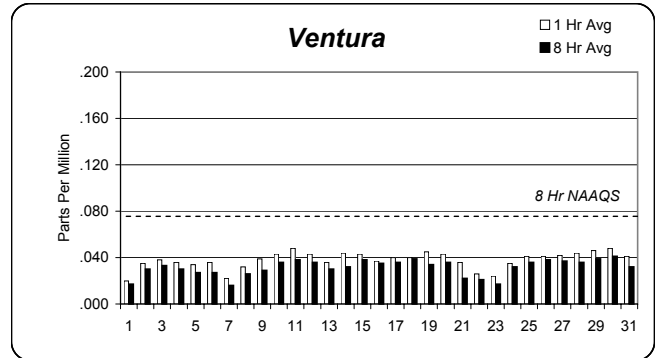
For questions on the registration program, please contact **Kerby Zozula** at **805/645-1421** or kerby@vcapcd.org. Grant money may be available from the District to replace older diesel engines with newer, compliant diesel engines, natural gas engines or electric motors. For information on District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



Ozone Report

JANUARY 2009

There were no exceedances of the California 1 Hour standard, the Federal 8 Hour standard, or the California 8 Hour standard. The maximum 1 hour average was .048 at Ventura and Ojai; the maximum 8 hour average was .043 at Simi Valley and Thousand Oaks.



PPM AIR QUALITY STANDARD

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