



**GOVERNING BOARD**

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**Vacant**  
Large City

**Vacant**  
Large City

**Vacant**  
Small City, Central Region

**Vacant**  
Small City, Southern Region

**Seyed Sadredin**  
Executive Director  
Air Pollution Control Officer

Northern Region Office  
4800 Enterprise Way  
Modesto, CA 95356-8718  
(209) 557-6400 • FAX (209) 557-6475

Central Region Office  
1990 East Gettysburg Avenue  
Fresno, CA 93726-0244  
(559) 230-6000 • FAX (559) 230-6061

Southern Region Office  
34946 Flyover Court  
Bakersfield, CA 93308-9725  
(661) 392-5500 • FAX (661) 392-5585

**Agenda**

**Citizen Advisory Committee**

San Joaquin Valley Unified Air Pollution Control District  
CENTRAL REGION OFFICE  
Governing Board Room  
1990 E. Gettysburg Avenue, Fresno, CA.

**June 2, 2009**  
**10:00 a.m.**

The Citizens Advisory Committee Meeting will be held at the following locations:

- Central Region Office (Governing Board Room, 1990 E. Gettysburg Avenue, Fresno)
- Southern Region Office (VTC Room, 34946 Flyover Court, Bakersfield)
- Northern Region Office (VTC Room, 4800 Enterprise Way, Modesto)

*The Citizens Advisory Committee meeting will be webcast.*

**All Meeting attendees are advised that all pagers, cellular telephones, laptops and any other electronic devices should be powered off upon entering the Governing Board Room or VTC Room, as these devices interfere with our audio equipment.**

Any member of the public may address the Citizens Advisory Committee during both the public comment period and on any scheduled item on the agenda. Comments are limited to a maximum of three minutes per speaker unless, for good cause, the Chair grants a longer period of time.

1. CALL TO ORDER
2. ROLL CALL
3. APPROVE MINUTES OF MAY 5, 2009
4. PUBLIC COMMENTS – *This time is made available for comments from the public on matters that are not on the Agenda. It is requested that no comments be made during this period on items on the Agenda. The public may make comments on each CAC Agenda Item during the time allowed for public comments. Attention is called to the fact that the CAC is prohibited by law from taking any action on matters discussed that are not on the Agenda.*

5. CHAIR COMMENTS
6. EXECUTIVE DIRECTOR/APCO COMMENTS
7. REPORT FROM THE ENVIRONMENTAL JUSTICE ADVISORY GROUP (EJAG) –  
MELISSA J. KELLY ORTEGA
8. DISCUSS DEVELOPMENT OF FAST TRACK ACTION PLAN MEASURE RELATING TO  
ENERGY EFFICIENCY AND CONSERVATION
9. DISCUSS POTENTIAL CONCEPTS FOR RULE 9410 (EMPLOYER BASED TRIP  
REDUCTION)
10. RULES UNDER DEVELOPMENT
11. OUTREACH AND COMMUNICATIONS REPORT - JAIME HOLT, CHIEF COMMUNICATIONS  
OFFICER
12. ARB COMMENTS - PRESENTED BY ARB REPRESENTATIVE
13. MEMBER COMMENTS AND SUGGESTIONS TO BE INCLUDED IN THE PRESENTATION OF  
THE REPORT DURING THE GOVERNING BOARD MEETING ON JUNE 18, 2009
14. VOLUNTEER TO PRESENT REPORT DURING GOVERNING BOARD MEETING

ADJOURN

- NEXT MEETING – The next Meeting is scheduled on August 4, 2009. Meeting held via video teleconference (VTC), with the Central Region Office (Fresno), the Northern Region Office (Modesto) and the Southern Region Office (Bakersfield) participating.

**SAN JOAQUIN VALLEY UNIFIED AIR POLLUTION CONTROL DISTRICT  
SUMMARY OF DRAFT RULES AND PLANS**

**June 2, 2009**

**Copies of draft rules are available by calling (559) 230-6006 and  
on the District's Website**

**[www.valleyair.org/workshops/public\\_workshops\\_idx.htm](http://www.valleyair.org/workshops/public_workshops_idx.htm)**

Staff contacts can be reached at (559) 230-6100

**RULES ADOPTED IN MAY 2009**

**NONE**

**RULES UNDER DEVELOPMENT**

**MAY 2009**

**Rule 4566 (Organic Waste Operations):** This new rule would implement a VOC Control Measure in the District's 2007 Ozone Plan. The rule would control VOC emissions from organic waste operations which include composting, chipping and grinding, landfilling, land applying, storing or stockpiling, direct feeding, and dehydration. The Governing Board amended the 2007 Ozone Plan to extend the rule adoption schedule to allow time to conduct a feasibility study on emissions and emission factor associated with organic waste composting operations. Emission reduction estimate is 10 tons per day of VOC. Contact: Koshoua Thao. Status: The Project Manager and the Contractor have selected Tulare County Compost & Biomass, Inc. as the site location for the Compost Study. The Composting Technical Workgroup meeting was also held on May 20, 2009. Governing Board Hearing: Fourth Quarter 2010.

**Rule 4905 (Natural Gas-Fired, Fan-Type Residential Central Furnaces):** Rule amendments would implement a control measure (S-COM-10) in the Ozone Plan and PM2.5 Plan. Amendments would lower the existing NOx limits by requiring manufacturers to install low-NOx burner technology on new units prior to being sold to the public. Emission reduction estimate will be calculated during rule development. Contact: Tracy Cook. Status: Scoping meeting was held on May 29, 2009. Governing Board Hearing: Second Quarter 2010.

**JUNE 2009**

**Rule 4311 (Flares):** Rule amendments would implement a NOx control measure in the Ozone Plan and PM2.5 Plan. Amendments would require operators to submit Flare Minimization Plans, to monitor flare usage, and to reduce SOx emissions from combustion of refinery waste gases. The estimated SOx emission reduction is 24 tons per year, which represents a 60% reduction from baseline emissions of 36 tons per year, and satisfies the Plans' reduction commitment. Contact: Anna Myers. Status: The Receive and File occurred on May 21, 2009. **Governing Board Hearing: June 18, 2009.**

**Rule 4692 (Commercial Charbroiling):** Rule amendments would implement a control measure in the PM2.5 Plan (S-IND-9). The project could require restaurants with non-chain-driven charbroilers to reduce emissions of particulate matter using exhaust stack filters or other control devices. Emission reduction estimate is 0.27 to 2.6 tons per day of PM10, depending on the emission factor used. Contact: Sandra Lowe-Leseth. Status: The Receive and File occurred on May 21, 2009. **Governing Board Hearing: June 18, 2009.**

**Rule 2301 (Emission Reduction Credit Banking):** Amendments to Rule 2301 would establish a method of banking carbon emission credits from local emission reduction projects. Methodology would be consistent with state carbon banking guidelines. Contact: Leonard Scandura. Status: First workshop was held on May 7, 2009. Second workshop is scheduled for June 30, 2009. Governing Board Hearing: Third Quarter 2009.

**SAN JOAQUIN VALLEY UNIFIED AIR POLLUTION CONTROL DISTRICT  
SUMMARY OF DRAFT RULES AND PLANS**

**June 2, 2009**

**JUNE 2009 (continued)**

**Rule 4570 (Confined Animal Facilities):** Rule amendments would implement a VOC control measure (S-AGR-2) in the Ozone Plan. The amendments would lower the applicability threshold to include more sources into the rule, increase the required number of mitigation measures, and consider requirements for dietary changes in order to achieve additional emission reduction. Emission reduction estimate is 18.9 tons per day of VOC. Contact: Sandra Lowe Leseth. Status: Due to a court decision, the existing rule was set aside by the Governing Board on May 21, 2009, and will be reconsidered for adoption or amendment on June 18, 2009, after consideration of the health impact study. Rule development of draft amendments to Rule 4570 may resume depending on the Board's direction. Governing Board Hearing: First Quarter 2010

**Rule 4602 (Motor Vehicle and Mobile Equipment Refinishing Operations) and Rule 4653 (Adhesives):** Amendments to Rule 4602 would incorporate the emission standards in the Control Technique Guidelines (CTG) for Automobile and Light truck Assembly Coatings which EPA promulgated in September 2008. Amendments to Rule 4654 would incorporate the emission standards in the CTG for Miscellaneous Industrial Adhesives which EPA promulgated in September 2008. The inclusion of the CTG standards into the rules would implement Reasonably Available Control Technology and Reasonably Available Control Measure required by the federal Clean air Act. Contact: Anna Myers. Status: The draft rules and draft staff report is tentatively scheduled for 30-day commenting in late June. Governing Board Hearing: Third Quarter 2009.

**Rule 4603 (Surface Coating of Metal Parts and Products) and Rule 4684 (Polyester Resin Operations):** Amendments to Rule 4603 would incorporate the emission standards in the Control Technique Guidelines (CTG) for Miscellaneous Metal and Plastic Coatings which EPA promulgated in September 2008. Amendments to Rule 4684 would incorporate the emission standards in the CTG for Fiberglass Boat Manufacturing Materials which EPA promulgated in September 2008. The inclusion of the CTG standards into the rules would implement Reasonably Available Control Technology and Reasonably Available Control Measure required by the federal Clean air Act. Contact: Joe Nazareno. Status: The draft rules and draft staff report is tentatively scheduled for 30-day commenting in late June. Governing Board Hearing: Third Quarter 2009.

**Rule 4308 (Boilers, Steam Generators, and Process Heater, rated 0.075 to <2.0 MMBtu/hr):** Rule amendments would implement a control measure in the Ozone and PM2.5 Plans. The project will require new and replaced units to meet lower NOx limits. Emission reduction estimate is 0.57 tons per day of NOx. Contact: Katy Linebach. Status: The second workshop is will be scheduled for late June 2009. Governing Board Hearing: Fourth Quarter 2009.

**SAN JOAQUIN VALLEY UNIFIED AIR POLLUTION CONTROL DISTRICT**  
**SUMMARY OF DRAFT RULES AND PLANS**  
**June 2, 2009**

<b>JUNE 2009 (continued)</b>
<p><b>New Rule 4695 (Brandy and Wine Aging):</b> New Draft Rule 4695 would implement a VOC control measure (S-IND-14) in the Ozone Plan. The draft rule would serve as a “backstop” measure to codify the control of VOC emissions from the aging of brandy and wine which are currently being implemented by operators as an alternative compliance option in lieu of controlling the emissions from wine fermentation and storage in order to comply with Rule 4694 (Wine Fermentation and Storage). Emission reduction estimate is 43 tons per year of VOC. Contact: Peter Biscay. Status: Final workshop is tentatively scheduled for June 17, 2009. Governing Board Hearing: Third Quarter 2009</p>
<p><b>Rule 9410 (Employer Based Trip Reduction Programs):</b> Rule amendments would implement a control measure in the Ozone and PM2.5 Plans. The project will require large employers to establish employee trip reduction programs. This project will be closely coordinated with Valley transportation planning organizations who operate local ridesharing programs. The attainment plan did not quantify emission reductions from this project. Emission reduction estimate will be calculated during rule development. Contacts: Nichole Corless and Jessica Hafer. Status: First workshop will be scheduled in late June 2009. Governing Board Hearing: Fourth Quarter 2009.</p>
<b>THIRD QUARTER 2009</b>
<p><b>Rule 4601 (Architectural Coatings):</b> Rule amendments would lower the VOC content limits of several coating categories and include several definitions to make them consistent with the Suggested Control Measure that was adopted by ARB in October 2007. Emission reduction estimate is 2.1 tons per day of VOC. Contact: Anna Myers. Status: Final workshop will be scheduled for Third Quarter 2009. Governing Board Hearing: Fourth Quarter 2009.</p>
<p><b>Rule 4612 (Motor Vehicle and Mobile Equipment Coating Operations –Phase II):</b> Rule amendments would implement a VOC control measure (S-SOL-2) in the Ozone Plan. The amendments would explore avenues to incentivize the costs associated proposed requirement to operate a VOC emission control system in order to achieve additional reductions beyond the level achievable by using low-VOC coatings. Also, amendments would clarify certain existing provisions to enhance enforceability of the rule. The attainment plan did not quantify emission reductions from this project. Emission reduction estimate will be calculated during rule development. Contact: Anna Myers. Status: First workshop will be scheduled for Third Quarter 2009. Governing Board Hearing: First Quarter 2010.</p>