Volume 25 • Number 1 • January/February 2018



## **Environmental Justice Conference Engages Community**

n December 2, 2017, SCAQMD hosted its third annual conference, "A Conversation on Environmental Justice." The conference is part of SCAQMD's comprehensive Environmental Justice Community Partnership program, which aims to strengthen the Agency's relationship with stakeholders in environmental justice communities. Local residents, environmental justice leaders, academics, business owners, elected officials, and other members of the community attended the free event and participated in a variety of breakout discussions. Panels addressed current issues affecting local environmental justice communities.

The Environmental Justice Community Partnership was established in February 2015 by SCAQMD Chairman Dr. William A. Burke. Through this grassroots partnership, SCAQMD hosts a series of events with a special focus on environmental justice. Forums, training sessions and other engaging outreach activities help broaden mutual awareness of environmental justice topics, and keep SCAQMD connected to the residents whom the agency serves.

This year's conference offered panels on issues such as innovations in zero-emissions technologies;

best practices for cooperative action among community stakeholders, local agencies, governments, and businesses; strategies for grant-writing and finding local funding; and current responses to public health challenges faced by EJ communities. Wayne Nastri, Executive Officer of the SCAQMD, led an afternoon plenary session on recent policy actions in environmental legislation, and what those actions mean for EJ communities. Los Angeles City Council President Herb J. Wesson. Jr. delivered the conference's keynote address. The conference was possible through the generous support of the following sponsors: Southern California Edison, Ygrene Energy Fund, Trillium CNG, Los Angeles Department of Water and Power, California Clean Vehicle Rebate Project, Southern California Association of Governments, Los Angeles World Airports, Long Beach Airport, and Laborers International Union of North America (L.U. 300).

For more information please contact Daniela Arellano, Senior Public Information Specialist, at 909-396-3511 or by email at darellano@aqmd.gov.

## Board Approves \$27.3 Million to Replace Diesel Engines with Cleaner Models

n November 3, 2017, the SCAQMD Governing Board approved executing contracts for eligible projects under the "Year 19" Carl Moyer Program and SOON Provision, for an amount of nearly \$28 million. The awarded funds will be used for on- and off-road and marine engine replacement and repower projects. All eligible on-road heavy-duty vehicle projects were recommended for awards to encourage more applicants in this category and to facilitate a more rapid turnover in the existing fleet. Over 56-percent of the projects are located in disproportionately impacted areas and communities.

The Board also approved executing contracts for additional projects meeting the Carl Moyer Program criteria for approximately \$51 million contingent upon funds being allocated by the California Air Resources Board to the SCAQMD under AB 134. Total annual NOx and PM emissions reductions for all of the awarded projects are approximately 419 tons and 23.6 tons, respectively.

Additionally, the Board approved the transfer of \$2 million from the Carl Moyer Program AB 923 fund to the Voucher Incentive Program to continue funding truck replacement programs.

For more information please visit: www.aqmd.gov/home/programs/business/business-detail?title=heavy-duty-engines&parent=vehicle-engine-upgrades

# **SCAQMD Walks with ALA**

his fall, SCAQMD sponsored and participated in three of American Lung Association's Lung Force Walks in Southern California. SCAQMD's Team Captains Sam Wang, Britney Gallivan, Ron Moskowitz and Mike Morris recruited about 150 walkers which included fellow employees,

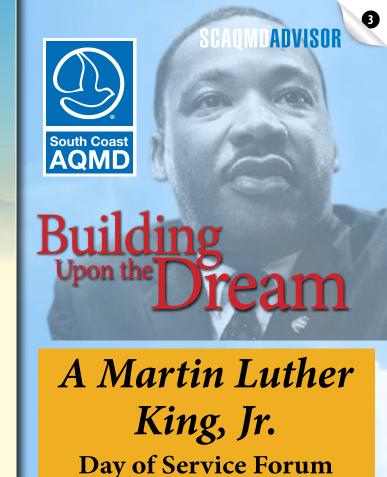
as well as their friends and families. They enjoyed getting some exercise and showing their support for a great cause at the Lung Force Walks in Irvine, Ontario and Los Angeles. They also raised an impressive amount of funds for the fight against lung cancer and for clean air and lung health.



# SCAQMD Scientists Begin Fifth MATES Study

he fifth Multiple Air Toxics Exposure Study (MATES V), scheduled to begin this month, will continue to investigate airborne toxic compounds within our basin and their associated cancer risks. This unique study will have two components; the traditional fixed site monitoring and a new enhanced monitoring effort. The fixed site monitoring stations will continue to characterize long-term regional air toxics levels in residential and commercial areas over a one-year period at ten locations throughout the Basin. Measurements will include many air toxic compounds as well as ultrafine particles and black carbon. Air toxics modeling and SCAQMD's emissions inventory will be later utilized to quantify health impacts as previous MATES studies. To complement the fixed site monitoring, the enhanced monitoring effort will apply advanced state-of-the-art remote sensing technologies, low-cost sensor networks, and near real-time data and community engagement to conduct enhanced air toxics monitoring at local scales with a focus on highly impacted communities, especially those near refineries. This information will provide higher resolution air quality data to better estimate emissions and their subsequent health impacts.

For more information please contact Jo Kay Ghosh, Health Effects Officer, at 909-396-2582 or by email at jghosh@agmd.gov.



Saturday January 13, 2018

**KEYNOTE SPEAKER** 



Former Mayor Antonio Villaraigosa

served for 8-years as Mayor of the city of Los Angeles. During his tenure, Villaraigosa was an early champion of renewable energy, recycling, efforts to clean up the Ports, and other environmental initiatives to reduce

air pollution. Villaraigosa also worked to add 669-acres of open space and more than 1,549 miles of bikeways in the city of Los Angeles. A respected voice in American politics, he has supported environmental policies to improve public health and quality of life for Los Angeles' residents and worked to create green jobs throughout the region.

## HONORING WITH THE ENVIRONMENTAL JUSTICE FOR ALL AWARD



Danny Bakewell, Sr.

is a civil rights activist who has worked for social and environmental justice for all. He started out as a community organizer and later became the chief executive officer of the Brotherhood Crusade and co-founded

the National Black United Fund. He is also the chairman and chief executive officer of The Bakewell Company, one of the largest African American-owned development companies in the United States.



# **2018 Compliance Deadlines**

The following is a reminder of upcoming SCAQMD compliance deadlines. This is a reference SCAQMD provides annually through the SCAQMD Advisor and is subject to change. New rules and regulations may be adopted and current rules may be amended or rescinded throughout the year. Such decisions may impact your business.

## For the most current rule information, check SCAQMD's Rule Book on the web at aqmd.gov/home/regulations/rules or call 1-800-CUT-SMOG.

# Manufacturers/Suppliers/Installers of Condensing, Non-condensing, and Mobile Home Furnaces

The extension for complying through a 36-month mitigation fee will end on March 30, 2018, for condensing units and end on September 30, 2018, for non-condensing units. After these dates condensing and non-condensing units must comply with the nitrogen oxides (NOx) emission limit of 14 nanograms/joule (ng/J) of heat input.

Mobile home furnaces must comply with the NOx emission limits of 14 ng/J of heat input by October 1, 2018. The manufacturer may elect to pay a per unit mitigation fee of \$150 for up to 36 months for each mobile home furnace in lieu of meeting the NOx emission limit. For each 12-month time period, the manufacturer is required to submit an alternate compliance plan. Please refer to Rule 1111 to learn more about the alternate compliance plan.

It is important to note that staff is recommending an extension to all of the above mentioned compliance dates in a proposed amendment to Rule 1111. The proposed amendment will be presented at a Public hearing prior to the April 1, 2018, compliance date.

Link to SCAQMD Rule 1111: http://www.aqmd.gov/docs/default-source/rule-book/reg-xi/rule-1111.pdf?sfvrsn=4

Link to SCAQMD Proposed Amended Rule 1111: http://www.aqmd.gov/home/regulations/rules/ proposed-rules#1111

Contact: Yanrong Zhu Phone Number: (909) 396-3289

#### **Landfill and Biogas Engine Operators**

Effective January 2, 2018, The City of San Bernardino, Orange County Sanitation District, and Eastern Municipal Water District commenced and implemented technology demonstration projects prior to January 1, 2015. All their biogas engines shall comply with the requirements of Table III-B of Rule 1110.2.

Link to SCAQMD Rule 1110.2: http://www.aqmd. gov/docs/default-source/rule-book/reg-xi/rule-1110-2.pdf?sfvrsn=4 Contact: Kevin Orellana Phone Number: (909) 396-3492

#### **Expiration of Small Container Exemption**

Effective January 1, 2018, Tub and Tile Refinishing Coatings; Clear and Pigmented Shellacs; and Reactive Penetrating Sealers sold in containers of one liter (1.057 quart) or less must comply with the provisions of the Table of Standards 1 and paragraph (c)(1) of Rule 1113.

Link to SCAQMD Rule 1113: http://www.aqmd. gov/docs/default-source/rule-book/reg-xi/r1113. pdf?sfvrsn=15

Contact: **Heather Farr** Phone Number: (909) 396-3672

#### **Refinery Flares**

Effective January 30, 2019, general service flares at petroleum refineries shall maintain the net heating value of the flare combustion zone gas (NHVcz) at or above 270 British Thermal Units per standard cubic feet, averaged over a 15-minute period.

Effective January 30, 2019, conduct a Specific Cause Analysis for any flare event at a petroleum refinery when the smokeless capacity of the flare is exceeded.

Effective January 30, 2019, no flare event at a petroleum refinery shall occur above the smokeless capacity of the flare under the certain conditions.

Effective January 30, 2019, monitor all flares for visible emissions using color video monitors with date and time stamp, capable of recording a digital image of the flare, the flame of flares that are not enclosed, and a sufficient area above the flame of all flares that is suitable for visible emissions observations, at a rate of no less than one frame every 15 seconds.

Link to SCAQMD Rule 1118: http://www.aqmd.gov/docs/default-source/rule-book/reg-xi/rule-1118. pdf?sfvrsn=4

Contact: Gary Quinn Phone Number: (909) 396-3121

#### **NOx Reduction from Miscellaneous Sources**

All ovens, dryers, dehydrators, heaters, kilns, calciners, furnaces, crematories, incinerators, heated pots, cookers, roasters, fryers, heated tanks, evaporators, distillation units, afterburners, degassing units, vapor incinerators, catalytic or thermal oxidizers, soil and water remediation units, and other combustion equipment with NOx emissions less than one pound per day that becomes 35 years old on or before July 1, 2018 shall demonstrate compliance with the applicable emission limit specified in paragraph (c)(1) of Rule 1147 on or before July 1, 2020.

Link to SCAQMD Rule 1147: http://www.aqmd. gov/docs/default-source/rule-book/reg-xi/rule-1147.pdf?sfvrsn=4

Contact: Combustion Hotline Phone Number: (909) 396-3419

#### **NOx Emissions from Commercial Food Ovens**

Griddle ovens and ovens used solely for making pita bread manufactured prior to 1999 are required to submit an air quality permit application by October 1, 2017. These businesses must meet the applicable emission limits specified on Table 1 of Rule 1153.1 by July 1, 2018.

In-use ovens, dryers, smokers, and dry roasters manufactured from 1992 through 1998 are required to submit an air quality permit application by October 1, 2018 and must meet the applicable emission limits specified on Table 1 of Rule 1153.1 by July 1, 2019.

Link to SCAQMD Rule 1153.1: http://www.aqmd. gov/docs/default-source/rule-book/reg-xi/rule-1153-1-emissions-of-oxides-of-nitrogen-fromcommercial-food-ovens.pdf?sfvrsn=2

Contact: Combustion Hotline Phone Number: (909) 396-3419

#### **Cement Manufacturing Facilities**

For cement manufacturing operations, the ambient hexavalent chromium concentration threshold limit is 0.20 nanograms/cubic meter. Any exceedance that occurs after September 5, 2018 will be considered to be a violation of Rule 1156.

Link to SCAQMD Rule 1156: http://www.aqmd.gov/docs/default-source/rule-book/reg-xi/rule-1156.pdf?sfvrsn=10

Contact: **Eugene Kang** Phone Number: (909) 396-3524

## Liquefied Petroleum Gas (LPG) Dispensing and Transfer

By July 1 of each year from 2014 through 2018, the owner/operator of an LPG bulk loading facility shall submit to the Executive Officer an end of year inventory of all facility located containers, including all facility-owned or leased mobile fuelers associated with the transfer or storage of LPG that are equipped with one or more fixed liquid level gauges (FLLG) for the prior calendar year.

Link to SCAQMD Rule 1177: http://www.aqmd.gov/docs/default-source/rule-book/reg-xi/rule-1177. pdf?sfvrsn=4

Contact: Kennard Ellis Phone Number: (909) 396-2457

#### **Lead Emissions from Metal Melting Facilities**

Beginning April 1, 2018, lead metal melting facilities shall not discharge emissions into the atmosphere which contribute to ambient air concentrations of lead that exceed 0.100 µg/m³. Refer to Rule 1420.2 for compliance, monitoring and sampling requirements.

Link to SCAQMD Rule 1420.2: http://www.aqmd. gov/docs/default-source/rule-book/reg-xiv/Rule-1420-2rev.pdf?sfvrsn=8

Contact: **Eugene Kang** Phone Number: (909) 396-3524

## **SCAQMD Adopts Rule to Reduce Odors from Rendering Plants**

or years, the South Coast region's five rendering plants in Vernon negatively impacted the quality of life for residents living in nearby environmental justice communities with their periodic strong odors. However, residents can now breathe easier: this past November, SCAQMD adopted a new regulation aimed at reducing odors from these rendering plants.

Rendering plants take animal parts and carcasses from livestock slaughter, poultry and meat packing operations, butcher shops and grocery stores and turn them into materials that are used to produce consumer products such as soap, cosmetics and pet food. SCAQMD already requires control of high-intensity odors from cookers at the plants. However, animal parts and carcasses that are handled and processed outdoors and wastewater treatment systems cause a distinct pungent odor that can drift for miles and cause headaches, nausea and respiratory irritation, impacting surrounding communities.

Following November's rule adoption, rendering facilities will be

required to conduct housekeeping practices, including covering incoming trucks, washing out trucks before they leave the plant, limiting the time animal materials are allowed to remain outdoors, repairing cracks and holes in outdoor asphalt and concrete areas that can accumulate liquid materials, and other measures within 90 days. Within no more than  $3\frac{1}{2}$  years, the rendering plants will have to install either a total enclosure or a closed system for certain processes to keep odors from drifting out of their buildings and into the community.

As an added safeguard to the community, if SCAQMD issues a Notice of Violation to a facility for odors, or confirms three or more odor events within 180 days, the facility will have to submit an odor mitigation plan and take steps above and beyond rule requirements to minimize odors. Each facility also will have to post visible signs with SCAQMD's 24-hour air pollution complaint hotline, 1-800-CUT-SMOG.

More information on Proposed Rule 415 can be found at www.aqmd. qov/home/regulations/rules/proposed-rules#415.

## **Rule Update**

The following proposed amended rules and regulations are tentatively scheduled for hearings at upcoming Governing Board meetings. To verify whether scheduling changes have occurred, visit the SCAQMD website at *aqmd.gov/home/library/meeting-agendas-minutes* and check the Rules and Control Measure item on the Governing Board meeting agenda or call the Clerk of the Board's Office at (909) 396–2500.

Copies of SCAQMD rules and regulations can be downloaded from the website at aqmd.gov/home/regulations or obtained from SCAQMD's Public Information Center at (909) 396-2039.

#### **January**

#### Rules 2001 & 2002 - RECLAIM

Rules 2001 and 2002 will be amended to initiate the transition of NOx RECLAIM to commend and control and revise provisions for entering Sox RECLAIM. For more information, contact Tracy Goss at TGoss@aqmd.gov or (909) 396-3106. Rule 1111 – Reduction of NOx

#### **February**

Emissions from Natural Gas Fired, Fan-Type Central Furnaces Rule 1111 will be amended to increase the mitigation fee to encourage manufacturers to commercialize compliant units and add a rebate program to encourage consumers to purchase compliant units.

For more information, contact Tracy Goss at TGoss@agmd.gov or (909) 396-3106.

Rule 1469 - Hexavalent Chromium
Emissions from Chromium,
Electroplating and Chromic Acid
Anodizing Operations
Proposed Amended Rule 1469 will further
reduce hexavalent chromium emissions
by establishing new requirements for
certain hexavalent chromium tanks that
are currently not regulated and further
address potential fugitive emissions from

address potential fugitive emissions fron hexavalent chromium electroplating and chromic acid anodizing operations. For more information, contact Jillian Wong at jwong1@aqmd.gov or (909)

#### March

#### 396-3176

### Proposed Rule 120– Credible Evidence

Proposed Rule 120 will establish that any credible evidence may be used for the purpose of establishing that a person has violated or is in violation of any approved plan or SCAQMD rule. This rule will provide standards for compliance determinations.

For more information, contact Michael Krause at MKrause@aqmd.gov or (909) 396-2706.

## Proposed Amended Rule 408 – Circumvention

Proposed Amended Rule 408 will clarify

that only nuisance odors that do not cause or have a natural tendency to cause injury, or impact the health or safety of any person, are exempt from the rule.

For more information, contact Michael Krause at MKrause@aqmd.gov or (909) 396-2706.

#### Proposed Amended Rule 1178 – Further Reductions of VOC Emissions from Storage Tanks at Petroleum Facilities

Proposed Amended Rule 1178 will incorporate provisions to allow use of a flexible enclosure option allowed under the U.S. EPA Storage Tank Emission Reduction Partnership Program for floating roof storage tanks equipped with a slotted guide pole.

For more information, contact David De Boer at ddeboer@aqmd.gov or (909) 396-2329.

#### **Apri**

## Rule 1146 – Emissions of Oxides of Nitrogen from Industrial, Institutional and

Rule 1146.1 – Commercial Boilers, Steam Generators, and Process Heaters and

Rule 1146.2 – Small Boilers and Process Heaters

Amendments to Rules 1146, 1146.1, and 1146.2 will incorporate requirements for facilities that are in RECLAIM that are required to meet BARCT emission control levels.

For more information, contact Tracy Goss at TGoss@aqmd.gov or (909) 396-3106.

#### Rule 2001 - RECLAIM - Applicability

Amendments to Rule 2001 are needed to reflect the transition of RECLAIM facilities to command and control.

For more information, contact Tracy Goss at TGoss@aqmd.gov or (909) 396-3106.

## Rule 1100 - Implementation Schedule for NOx Facilities

Rule 1100 will establish the implementation schedule for specific NOx RECLAIM facilities that are transitioning to command and control.

For more information, contact Tracy Goss at TGoss@aqmd.gov or (909) 396-3106.

## SCAQMD Requires Fenceline and Community Air Monitoring for Refineries

On December 1, the SCAQMD Governing Board adopted Rule 1180 – Refinery Fenceline and Community Air Monitoring and Guidelines. This new rule applies to the region's eight major oil refining facilities to provide the public with real-time, fenceline air monitoring data by 2020. The refineries will provide funding to SCAQMD to establish and operate air monitoring systems in communities near their facilities.

"Fenceline air monitoring data can provide information to residents and agencies about routine emissions as well as accidental releases," said Wayne Nastri, SCAQMD's executive officer. "It also can help quickly identify sources of leaks which will lead to further emission reductions at refineries."

Pollutants to be monitored include smog-forming nitrogen and sulfur oxides as well as toxic compounds such as benzene, toluene and hydrogen cyanide. Refineries also will have to monitor for the highly toxic compound hydrogen fluoride, if used at the facility.

Refineries will make their fenceline monitoring data available to the public via a website or other electronic means, and implement a public outreach program explaining the readings.

The work on this ground-breaking rule began last Spring and additional concepts were incorporated after the California Legislature passed and the Governor signed into law AB1647 this Fall.

For more information, contact Michael Krause at (909) 396-2706 or mkrause@agmd.gov

## 2017 Smog Season Recap

or the second year in a row, the South Coast Air Basin concluded the smog season with an increase in ozone standard exceedance days compared to the all-time low of the prior years. The smog season had a total of 145 days that exceeded the 2015 federal 8-hour ozone standard which has been the greatest number of exceedances since 2004.

More than 80-percent of the smog forming air pollutants come from mobile sources such as heavy duty trucks, construction equipment, trains, marine vessels, and other types of vehicles. Over the past 40-years, air quality trends have improved in the Basin due to the ongoing implementation of rules and technological advances. However, the past two smog seasons, have been characterized by strong high pressure weather systems over the southwestern United States, increasing the trapping of smog by the inversion layers and increasing the sunlight for photochemical reactions that form ozone in our air.

The smog season officially begins on May 1st of each year-typically the time of year when hot, stagnant days stimulate the formation of ground-level ozone, which results in increased smog levels and unhealthful air quality. Smog season officially ends at the end of October. However, exceedances of the federal ozone standard in recent years can occur as early as February and as late as November.

Sign up to receive daily air quality forecasts for your area at www. airalerts.org. Air quality forecasts are also available at www.aqmd. gov.

# PRDAS Gets New ADEO

# arah Rees is SCAQMD's new Assistant Deputy Executive Officer for Planning, Rule Development

& Area Sources (PRDAS). In her new role, Sarah's responsibilities include, among others: transportation and mobile source programs, AQMP development, area source compliance, toxics and VOC rules.

Prior to joining SCAQMD, Sarah worked for the U.S. EPA in the Office of Regulatory Policy and Management, the office which is responsible for the oversight on development of all EPA regulations. Before her job at EPA, she worked for the Washington Department of Ecology, where she ran the rules and policy shop for the air program. She also spent a year in Washington advising on climate policy

Inslee.

on behalf of Governor Inslee.

A self-professed air quality nerd, Sarah first became interested in environmental work in college while getting her engineering degree. She took a mandatory class on air pollution controls, leading to a number of projects which helped to reduce air pollution in surrounding communities. Sarah sees air quality issues as "a challenge with the opportunity to make a big difference."

Born in Wales, Sarah lived in several countries, including France, Holland and Canada, before coming to the U.S. as a teen. She lives with her husband, Galen, and her two cats in Chino Hills.

## **SCAQMD** Inspector Honored for Her Efforts



n SCAQMD inspector has been honored for her outstanding enforcement efforts. Inspector Rhonda Laugeson received the 2017 Rodney Swartzendruber Outstanding Inspector Award from the California Air Pollution Control Officers Association (CAPCOA) for her "consistent display of outstanding performance" through her dedication to serve the public. Inspector Rhonda has worked for SCAQMD for approximately 16 years, where she has acquired extensive knowledge of air quality rules and regulations and experience in conducting complex inspections and comprehensive audits of large industrial and commercial facilities, as well as two of the largest stationary sources

in the District, Tesoro Carson refinery and the Torrance Refining Company. Her efforts to ensure compliance with air quality laws within the regulated community and commitment to protect public health have influenced the proposed amendments to Rules 1118 (refinery flares) and proposal of two new rules, Rules 1180 (fenceline and community monitoring) and 1410 (hydrofluoric acid). The accomplishments of Inspector Rhonda and her display of exemplary enforcement skills have been instrumental to SCAQMD's success in improving our region's air quality.

For more information, contact Cathy Ragland at (310) 233-7025 or cragland@aqmd.gov

## Please Remember to Check Before You Burn



heck Before You Burn is an annual SCAQMD program to help reduce air pollution during the wintertime months from November through February 28. Stagnant weather conditions during these months can elevate fine particulate pollution to unhealthy levels for South Coast residents. When unhealthful particulate air pollution levels are reached, SCAQMD issues a "no-burn" alert to inform residents that it is not okay to burn wood in fireplaces, outdoor fire pits, and wood stoves.

For more information, visit http://www.aqmd.gov/cbyb or call the toll-free hotline at 866-966-3293 to learn if an alert is in effect. You also may sign-up for no-burn alerts at www.AirAlerts.org.





#### **South Coast Air Quality Management District**

21865 Copley Drive Diamond Bar, CA 91765-4178 agmd.gov @SouthCoastAQMD

**Return Service Requested** 

## Briefly...

#### **Rule Compliance Promotion Classes**

#### Rule 403 - Dust Control in the South Coast Air **Basin Training**

• Every third Wednesday of the month: January through November.

This class is held at SCAQMD's Diamond Bar Headquarters from 8:30 a.m. to 11:30 a.m. There is no fee. Pre-registration is required and walk-in registrations are not allowed. No classes are held in December.

Visit aqmd.gov/home/programs/business/training-403-403-1-fugitive-dust (and click on "south coast" near the top of the page) for class and registration information. To register, e-mail dustcontrol@aqmd. *gov* or call toll-free 1-866-861-3878.

#### Rule 403 & 403.1 - Dust Control in the **Coachella Valley Training**

• Every third Thursday of the month: January through November.

This course is held from 1:00 p.m. to 4:30 p.m. at the Coachella Valley Association of Governments, Room 115, 73-710 Fred Waring Dr., Palm Desert, CA, 92260. There is no fee. Pre-registration is required and walk-in registrations are not allowed. No classes are held in December.

Visit aqmd.qov/home/programs/business/training-403-403-1-fugitive-dust (and click on "coachella" valley" near the top of the page) for class and registration information. To register, email dustcontrol@agmd.gov or call toll-free 1-866-861-3787.

#### Rule 461 – Gasoline Transfer and Dispensing **Training**

Daily Maintenance Inspection – Registration Fees: \$157.04

· March 23, 2018,

· June 15, 2018

Periodic Compliance Inspection – Registration Fees: \$171.87

- March 9, 2018
- June 8, 2018

Vapor Recovery System Tester Orientation — Registration Fees: \$163.40

- March 16, 2018
- June 1, 2018

Classes are held SCAQMD headquarters in Room CC6 from 8:30 a.m. to 5:00 p.m.

Check-in time is 8:00 a.m. to 8:30 a.m. Preregistration is required and walk-in registrations are not allowed.

Visit aqmd.gov/home/regulations/compliance/ gasoline-dispensing2/rule-461-classes for class and registration information. Please contact Rule 461 Assistance at (909) 396-3546. or email Rule461assistance@agmd.gov for additional information.

#### Rule 1403 – Asbestos Demolition and **Renovation Compliance Training**

- February 21, 2018
- April 18, 2018
- June 20, 2018
- August 15, 2018

Classes are held at SCAQMD's Diamond Bar Headquarters in Room CC6 from 8:00 a.m. to 1:00 p.m. Registration fee is \$83.39 per person. Preregistration is required and walk-in registrations are not allowed.

Visit aqmd.qov/home/programs/business/training-1403-asbestos-demolition for class and registration information. Contact Sharon Fujimoto via email at SFujimoto@aqmd.gov or call (909) 396-2183 for more information and to register.

#### Rule 1469 - Compliance Assistance: Mandatory Hexavalent Chromium Training Certification

• January 25, 2018

- February 22, 2018
- March 29, 2018
- April 26, 2018

• May 17, 2018 (Only Spanish Class) Classes are held at SCAQMD's Diamond Bar Headquarters in Room CC6 from 1:00 p.m. to 4:30 p.m. each day. Registration fee is \$33.95 per person. Enrollment is limited. Pre-registration is required and walk-in registrations are not allowed. Visit aqmd.gov/home/programs/business/ training-1469-hexavalent-chromium for class and registration information. Contact Sharon Fujimoto via email at SFujimoto@agmd.gov or call (909) 396-2183 for more information and to register.

#### Rule 2202 - Employee Transportation **Coordinator (ETC) Training**

- · January 11, SCAQMD Headquarters, Diamond Bar
- February 8, SCAQMD Headquarters, Diamond Bar
- February 22.Mattel, El Segundo
- March 8, SCAQMD Headquarters, Diamond Bar
- March 21, Enterprise, Orange
- April 12, SCAQMD Headquarters, Diamond Bar
- April 26, Hulu, Santa Monica
- · May 9. SCAQMD Headquarters, Diamond Bar
- May 24, Courtyard Marriott, Burbank
   June 7, SCAQMD Headquarters, Diamond Bar • June 21, LAX Flight Path, Los Angeles

Classes are held from 8:00 a.m. to 5:00 p.m. each day. Registration fee is \$177.29 per person. Enrollment is limited. Pre-registration is required and walk-in registrations are not allowed. Visit agmd.gov/home/programs/business/training-2202-etc for class and registration information. To register, e-mail etctraining@aqmd.gov or call (909) 396-2777.

# SCAQMDA

This bimonthly news publication is produced by the South Coast Air Quality Management District's (SCAQMD) Legislative & Public Affairs Office. SCAQMD is the air pollution control agency for Orange County and major portions of Los Angeles, San Bernardino and Riverside Counties. SCAQMD does not endorse nor warrant any products, services or companies mentioned in this publication.

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