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Community Air Quality Initiative

hree communities in the South Coast Air Basin (Basin) were recently approved by the California Air Resources Board (CARB) to participate in the first year of the newly created Community Air Protection Program. The program was created by the State Legislature through a bill authored by Assemblymember Cristina Garcia to help reduce exposure to air pollution in communities that are the most impacted. In the South Coast region, the first communities selected for the program include:

- Wilmington, West Long Beach and Carson;
- Boyle Heights, East Los Angeles, and West Commerce;
- San Bernardino and Muscoy.

The communities were recommended by SCAQMD to CARB based on an extensive outreach and nomination process and through evaluation of air quality data from air monitoring network, its Multiple Air Toxics Exposure Study IV (MATES IV), information on schools near freeways and industrial areas, and CalEnviroScreen 3.0 a statewide mapping tool that helps identify communities most susceptible to sources of pollution, using environmental, health and socioeconomic data.

Now that the initial three communities have been selected and approved, the program is moving ahead with a community and scientific driven process to determine the source(s) of air pollution and to create emission reductions programs. Kick-off Meetings were held in each of the three communities in order to form Steering Committees that will help guide the program and policy implementation in the designated areas. On-going public meetings will be scheduled



and the members of the communities are encouraged to participate.

In parallel to the current work being done, SCAQMD will be coordinating with CARB on the Community Air Protection Program. Simultaneously, SCAQMD is continuing to build upon our own efforts in community based monitoring, air toxics studies, and day-to-day operations such as inspection of facilities, permitting activities, rules development, and research, development and deployment of advanced clean air technologies. While the CARB led Community Air Protection program is new, SCAQMD has long been focused on not only ambient air quality, but community issues including toxics such as lead, arsenic, hexavalent chromium and other issues.

For more information, please visit www.aqmd.gov/ ab617 or by calling 909-396-2432. SCAQMDADVISOR

th Annual CleanAirAwards

METROLINK.

On October 5, 2018, SCAQMD honored individuals, local government, businesses, academia and organizations who have gone above and beyond to help improve air quality in the South Coast region and beyond. The sold out event at the L.A. Grand Hotel in downtown Los Angeles was attended by more than 350 guests and was emceed by Kaj Goldberg, Anchor and Weathercaster for KTLA 5. Attendees were especially moved by the youth participation in the event from

ROBERT M. ZWEIG, M.D. MEMORIAL AWARD Dr. Keith L. Black, M.D.

Chairman and Professor, Department of Neurosurgery Director, Maxine Dunitz Neurosurgical Institute Cedars-Sinai

An internationally renowned neurosurgeon and researcher, Dr. Black's groundbreaking research includes designing ways to open the blood-brain barrier, enabling chemotherapeutic drugs to be delivered directly into the tumor. Dr. Black has also served as principal investigator for SCAQMD's Brain & Lung Tumor and Air Pollution Foundation investigating the effects of particulate matter (PM) exposure on brain tumor development. His studies sought to determine whether exposure to PM resulted in molecular changes in the brain that are associated with development of brain tumors or other brain disorders.

MODEL COMMUNITY ACHIEVEMENT

Metrolink (SCRRA) Tier 4 Commuter Rail Smart, Clean and Green Travel

Metrolink service runs across 538 route-miles in all four South Coast AQMD counties plus Ventura and North San Diego counties. Metrolink creates a more sustainable future for its riders and the communities it serves by providing efficient passenger rail service. Regional rail service not only provides residents with mobility, but it reduces traffic congestion and air pollution. Metrolink is continuing its tradition as a transportation industry leader by upgrading its fleet of locomotives to become the first passenger rail in the nation to operate Tier 4 clean technology. The new SCRRA F125 Tier 4 locomotive is designed to be the cleanest running passenger locomotive in the United States. Compared to Metrolink's oldest locomotives, it reduces particulate matter and nitrogen oxide emissions by 85 percent and has 57 percent more horsepower. This reduction equates to 13.75 tons of emission per year, equivalent to removing 783 passenger vehicles a year.

the presentation of colors by the Blair High School Army JROTC, singing of the National Anthem by Alegra Rodriguez and the LAUSD Beyond the Bell Jazz Band Ensemble welcoming and playing through the lunch. Young awardees in the categories of Clean Air Education and Outreach and Youth Leadership in Air Quality also energized the room with their optimism and vision for a clean air future.

City of Paramount

A Blueprint for Community Action

In the fall of 2016, unacceptably high levels of hexavalent chromium were detected near metal-related companies in the City of

Paramount. When Paramount officials learned of the elevated numbers, they created an inclusive action "Project" with the goal of prioritizing the health of residents and improving air quality. The Project was an unprecedented multi-agency investigation that included collaboration from the SCAQMD, Los Angeles County Department of Public Health, the Department of Toxic Substances Control, Los Angeles County Fire Department, U.S. Environmental Protection Agency, CARB and other agencies. The City also embarked on a series of monitoring and outreach efforts. Paramount's extensive endeavors led to the successful lowering of emissions throughout the area and hexavalent chromium is now within typical ambient levels.

INNOVATIVE CLEAN AIR TECHNOLOGY Tesla

Accelerating the World's Transition to Sustainable Energy

Since Tesla's founding in 2003, their mission has been

to accelerate the world's transition to sustainable energy by designing and building compelling electric vehicles and investing in zero-emission vehicle (ZEV) charging infrastructure across the globe. Tesla's light-duty vehicles include the Model S sedan, the Model X SUV, and the new, more affordable Model 3 designed to bring electric vehicles to the general public. Tesla is also pushing the boundaries for heavy duty class 8 trucks by introducing the Semi. Tesla's innovative all electric vehicles have saved over 3.5 million tons of CO2, and their cleaner transportation options will continue to provide benefits to our communities by reducing air pollution and improving public health.











CLEAN AIR EDUCATION AND OUTREACH

California State University, Los Angeles EcoCAR3 The Road to Clean Air

The California State University, Los Angeles' (Cal State LA) EcoCAR3 program is focused on the education and training of the next generation of advanced vehicle engineers that can design and build clean, zero-emission vehicles. Over a seven year span, several hundred team members have received advanced vehicle design training. The team's outreach programs have educated several thousand K-12 students and the general public on clean air transportation solutions to help reduce smog and improve air quality.

BUSINESS LEADERSHIP IN AIR QUALITY

Los Angeles World Airports (LAWA) Clean "Air" Airport



ECO

Los Angeles World Airports owns and operatives Los Angeles International (LAX) and Van Nuys (VNY) general aviation airports. LAWA's Strategic Plan specifically lists to "Operate Sustainably" as one of four key objectives. This sustainability objective has led LAWA to implement programs that minimize impacts to air quality and to reduce greenhouse gases (GHG). LAWA's air quality programs include: targeted reductions of GHGs to below 1990 levels; expansion of electrical vehicle use and infrastructure; use of airplane biofuel; continuous updating of LAX's alternative fuel vehicle policy; its ground service equipment emission reduction policy; using alternative fuels in its vehicle fleet; a clean construction program; our employee rideshare program; and, the FlyAway non-stop bus program.

Proterra, Inc. Driving Clean Air Public Transportation



Proterra is a leader in the design and manufacture of zero-emission, heavyduty electric vehicles, enabling bus fleet operations and Original Equipment Manufacturers (OEM) partners to significantly reduce operating costs while delivering clean, quiet transportation to local communities across North America. With a 157,000-square foot manufacturing facility located in the City of Industry, and offices in Silicon Valley and South Carolina, Proterra products are designed, engineered and manufactured in America. In 2017, Proterra Catalyst® set the world record for driving the longest distance ever traveled by an electric vehicle on a single charge – the bus drove 1,102.2 miles with 600kWh of energy storage capacity. The company also has the highest density, lowest cost battery pack for heavy-duty vehicles, so it sells its batteries and ancillary services to other heavy-duty OEM's including manufacturers of school buses, motor coaches, delivery and refuse trucks.

YOUTH LEADERSHIP IN AIR QUALITY

GRID Alternatives Inland Empire A Bright Future



GRID Alternatives and its affiliates are a non-profit, tax-exempt service organization making clean, renewable energy technology and job training accessible to frontline communities. The GRID Inland Empire Solar Futures Program teaches youth (ages 16 – 24) real-world job skills through work-based learning opportunities in solar technologies and exposing students to clean energy career options. Students build upon their existing science, technology and math knowledge as well as job-readiness skills, such as public speaking and teamwork. Students are directly engaged by enabling them to participate in the installation of solar panels in their own communities to reduce air pollution and provide clean energy to populations that often have the least access to these technologies.

For more information on the Clean Air Awards, please visit www.cleanairawards.com or contact Denny Shaw at 909-396-2386 or by email at dshaw@aqmd.gov.



Highlights from the 4th Annual Environmental Justice Conference

n September 26th, the SCAQMD hosted its Fourth Annual Environmental Justice Conference, "Technology's Role in the Future of Environmental Justice" at the Huffington Center in Los Angeles. There were approximately 300 attendees at the half-day conference from non-profits, community groups, academia, health care, government agencies, private sector, and other stakeholders throughout the South Coast Air Basin.

The conference featured Estelle Reyes from Los Angeles Clean Tech Incubator as Mistress of Ceremonies and Angela Johnson Meszaros from Earthjustice as Keynote speaker. Meszaros delivered an inspirational speech on her journey to becoming an attorney and advocating for environmental justice communities. Her powerful call to action was that every person has the power to take part, big or small, in environmental justice efforts in their communities and beyond.

The program included three breakout sessions: An Inclusive Workforce for GreenTechnology, Air Pollution and Health Effects,

and Making Data and Resources Available for All. There were a total of 20 moderators and panelists that provided attendees with tools and information to address environmental justice issues. The program concluded with the plenary session, "Green Transportation and Beyond" moderated by Wayne Nastri, Executive Officer of the SCAQMD.

Southern California Edison participated as the conference Gold Sponsor and distributed information at their exhibitor booth. Other exhibitors included: Trillium CNG, California Air Resources Board, Los Angeles World Airports, SoCalGas, Southern California Association of Governments, Metropolitan Water District, and Los Angeles Department of Water and Power. The conference was live streamed, and can be found on the SCAQMD's calendar of events or through Youtube @SouthCoastAQMD.

For further information please contact Alicia Rodriguez, Senior Public Information Specialist, at (909) 396-2311 or by e-mail at arodriguez1@aqmd.gov.

Check Before You Burn

Uring late fall and early winter, the South Coast Air Quality Management District (SCAQMD) asks residents to participate in its "Check Before You Burn" program by not burning wood in fireplaces or outdoors when unhealthful air quality is forecast. Under the program, intended to help improve wintertime air quality, SCAQMD may issue mandatory no-burn alerts from November 1 through the end of February.

No-burn alerts are issued for 24-hour periods for residential wood-burning fireplaces, backyard fire pits, and wood stoves when emissions and stagnant weather conditions raise fine particulate pollution to unhealthy levels. Alerts are typically issued for the entire South Coast Air Basin, which encompasses all of Orange County and the non-desert portions of Los Angeles, Riverside and San Bernardino counties. There are three ways you can Check Before You Burn:

E-Mail Notification Program

Sign up at www.AirAlerts.org to receive air quality forecasts and to be notified when a mandatory no-burn alert has been issued for your neighborhood.

- Check Before You Burn Map
 Visit the Check Before You Burn website at: www.aqmd.gov/cbyb
- Toll-Free Phone Number -Call 866-966-3293 for daily Check Before You Burn information.

To file a residential complaint, please call 1-800-CUT-SMOG.



Accelerating Zero-Emissions Transportation by 2028 Olympic Games

he road to the 2028 Olympics is not only exciting and challenging for the athletes, it is a race for the city of Los Angeles to showcase its' forward thinking and environmentally friendly policies for transportation and air quality. In September 2018, the Los Angeles Cleantech Incubator in partnership with local, regional and state stakeholders released its "Zero Emissions 2028 Roadmap." SCAQMD is an Associate Partner in this group of stakeholders known as the Transportation Electrification Partnership Leaders Group (Partnership). The Partnerhsip's roadmap or plan calls for an additional 25 percent reduction in greenhouse gas emissions and air pollution-through accelerating

transportation electrification—in time for the 2028 Olympic and Paralympic Games in Los Angeles.

The Roadmap's goals include electrification of 20 to 45 percent of light-duty vehicles, 25 to 50 percent of medium-duty delivery trucks, 10 to 40 percent of heavy-duty drayage trucks, 5 to 25 percent of heavy-duty long haul trucks, 50 to 100 percent of shared ride vehicles, and 80 to 100 percent of transit buses on the road are zero emission by 2028. It also includes planning for electrification of commuter rail, neighborhood electric vehicles, aerial transit, marine vessels, and freight trains.

For more information, visit http://roadmap.laci.org.

Volkswagen Environmental Mitigation Projects

n a settlement with the state of California, Volkswagen (VW) has agreed to establish a statewide fund of approximately \$423 million to mitigate the excess NOx emissions caused by their use of illegal defeat devices to enable some of their diesel cars to pass vehicle emission tests. The VW Environmental Mitigation Trust Fund will focus primarily on projects to reduce air pollution from the heavy-duty sector such as diesel trucks, transit and shuttle buses, school buses, cargo and port related equipment, marine vessels and freight switcher locomotives. Mobile sources like the ones targeted by the VW Fund contribute more than 80 percent of the air pollution in the South Coast Air Basin.

LA 2028

The California Air Resources Board (CARB) is the designated lead agency to administer the funds throughout the state. SCAQMD has been chosen by CARB to implement NOx mitigation projects under the state's VW Environmental Mitigation Program. Under the program, SCAQMD will implement two of the five project categories – the Zero Emission Class 8 Freight and Port Drayage Trucks and the Combustion Freight and Marine Projects. San Joaquin Valley APCD will implement the Zero Emission Transit, School and Shuttle Buses project category and the Zero Emission Freight and Marine Projects and Light-Duty Zero Emission Vehicle Infrastructure project categories will be implemented by the Bay Area AQMD. Each air district will implement their respective project categories statewide. In addition, at least 35 percent of VW Fund must be awarded to projects which benefit low-income or disadvantaged communities which are disproportionately affected by air pollution. Funding is expected to be available beginning in 2019.

CARB estimates a reduction of 10,000 tons of NOx emissions from projects implemented under this program. The balance of the \$1.2 billion VW settlement is allocated for zero emission vehicle investment commitments over the next ten years.

For more information, please contact Vicki White at 909-396-3436 or vwhite@aqmd.gov



SCAQMDADVISOR

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 ataqmd.gov/home/regulations/rules or call 1-800-CUT-SMOG.

Manufacturers/Suppliers/Installers of Weatherized Furnaces

Manufacturers of fan-type central furnaces regulated by Rule 1111 may elect to pay a per unit mitigation fee in lieu of meeting the 14 nanogram/Joule NOx emission limit. The manufacturer pays a per unit phase one or phase two mitigation fee for each condensing, noncondensing, weatherized, or mobile home furnace. Refer to Table 2 for the mitigation fee schedule.

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

Contact: Wayne Barcikowski Phone Number: (909) 396-3077

Expiration of Small Container Exemption for Architectural Coatings

Effective January 1, 2019, the small container exemption is further restricted for Flats and Non-flat Coatings and Industrial Maintenance Coatings. Refer to section (f)(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

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

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 Emissions from Commercial Food Ovens In-use ovens, dryers, smokers, and dry roasters manufactured from 1992 through1998 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-nitrogenfrom-commercial-food-ovens.pdf?sfvrsn=2

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

Adhesives and Sealants

Beginning January 1 2019, the VOC limits of the following product categories are further restricted. Refer to Table 1 of Rule 1168 for more details.

- Outdoor Floor Covering Adhesives
- Plastic Welding Cements
- Waterproof Resorcinol Glue
- Reinforced Plastic Composite
- Architectural Sealants

Link to SCAQMD Rule 1168: http://www.aqmd. gov/docs/default-source/rule-book/reg-xi/rule-1168.pdf?sfvrsn=4

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

Emission Standards for Lead

From January 1 2017 to December 31, 2020, the owner or operator of a lead processing or metal melting facility shall not discharge emissions into the atmosphere, which contribute to ambient air concentrations of lead that exceed 0.150 μ g/m3, averaged over 30 consecutive days.

Link to SCAQMD Rule 1420: http://www.aqmd. gov/docs/default-source/rule-book/reg-xiv/rule-1420.pdf?sfvrsn=4

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

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.

November

Rule 1135 – Emissions of Oxides of Nitrogen from Electric Power Generating Facilities

Proposed Amended Rule 1135 will incorporate requirements for electric power generating facilities that are to transition from NOx RECLAIM to command-and-control.

For more information, contact Michael Morris at mmorris@aqmd.gov or (909) 396-3282.

Rule 1407.1–Control of Emissions of Toxic Air Contaminants from Chromium Alloy Melting Operations Proposed Rule 1407 will require emissions testing and a submittal of data to better quantify toxic air contaminant emissions.

For more information, contact Michael Morris at mmorris@agmd.gov or (909) 396-3282.

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 hexavalent chromium electroplating and chromic acid anodizing operations.

For more information, contact Jillian Wong at jwong1@aqmd.gov or (909) 396-3176.

December

Proposed Rule 1118.1: Control of Emissions from Non-Refinery Flares Proposed Rule 1118.1 will seek to reduce emissions from flaring at non-refinery facilities, including alternate uses of gases. The rule would require use of flares that meet Best Available Control Technology at sources such as landfills, wastewater treatment plants, and oil and gas production facilities.

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

Rule 1146 – Emissions of Oxides of Nitrogen from Industrial, Institutional and Commercial Boilers, Steam Generators, and Process Heaters.

Rule 1141.1 – Emissions of Oxides of Nitrogen from Small Industrial, Institutional and Commercial Boilers, Steam Generators, and Process Heaters.

Rule 1146.2 – Emissions of Oxides of Nitrogen from Large Water Heaters and 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.

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) 396-3016.

January

Rule 1403 – Asbestos Emissions for Demolition/Renovation Activities

Amendments to Rule 1403 will include specific requirements when conducting asbestosemitting demolition/renovation activities at schools, daycare centers, and possibly establishments that have sensitive populations. Amendments may include other provisions to improve the implementation of the rule.

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

Terrence Mann

SCAQMDADVISOR



A tall, slender man, born in Hawaii, he spent part of his childhood in Indonesia. Was an outstanding basketball player, and got a law degree. Sound familiar? No, it's not who you might think, it's Terrence Mann, SCAQMD Assistant Deputy Executive Officer for Compliance and Enforcement. Terrence came to SCAQMD in June of this year, after several years as a federal prosecutor for the U. S. Attorney's Office in Los Angeles.

Terrence earned his undergraduate degree in History at Harvard University, and his Law Degree at UCLA. Between college and law school, he played professional basketball in Taiwan. He now lives in Fullerton with his family.

In his now brief time at SCAQMD, Terrence already appreciates all the "positive, supportive teamwork environment", compared to a law firm, where there is often conflict and competition. "Everywhere you look, there are smart, nice people." He envisions his role as Assistant Deputy Executive Officer as making sure all of the inspectors in the field and other members of his130+ staff are supported in all aspects of their challenging jobs.



South Coast Air Quality Management District

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

Return Service Requested

Briefly...

Rule Compliance Promotion Classes

Rule 403 – Dust Control in the South Coast Air Basin Training

n nannny
Every third Wednesday of the month,
January through November
(8:30 a.m. – 11:30 a.m.) No classes
are held in December
SCAQMD, 21865 Copley Drive,
Diamond Bar, CA 91765
No fee

Register: Pre-registration is required & walk-in registrations are not allowed. 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

 When:
 Every third Thursday of the month, January through November (1:00 p.m. – 4:30 p.m.) No classes are held in December

 Where:
 Coachella Valley Association of

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Governments, Room 115, 73-710 Fred
Waring Dr., Palm Desert, CA 92260
Cost: No fee
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Register: Pre-registration is required & walk-in registrations are not allowed. Visit aqmd.gov/ home/programs/business/training-403-403-1fugitive-dust (and click on "coachella valley" near the top of the page) for class and registration information. To register, email dustcontrol@aqmd. gov or call toll-free 1-866-861-3878. Rule 461 – Gasoline Transfer and Dispensing Training (See Below for Specific Courses, Fees & Dates) When: Daily Maintenance Inspection – Registration Fees: \$162.38 • 2019 Dates to be determined. Periodic Compliance Inspection – Registration Fees: \$177.71 • 2019 Dates to be determined.

Vapor Recovery System Tester Orientation – Registration Fees: \$168.96 • 2019 Dates to determined.

(All classes will be held from 8:30 a.m. - 5:00 p.m. Check-in time is 8:00 a.m. - 8:30 a.m.)

When: SCAQMD, Room CC6, 21865 Copley Drive, Diamond Bar, CA 91765 Cost: See above

Register: Pre-registration is required & walk-in registrations are not allowed. Visit aqmd. gov/home/regulations/compliance/gasolinedispensing2/rule-461-classes for class and registration information. Please contact Rule 461 Assistance at (909) 396-3546 or email Rule461 assistance@aqmd.gov for additional information.

Rule 463 & Rule 1178 – Certified Person

Complia	ance Assistance Class	
When:	January 16, 2019	
Where:	SCAQMD,	
	21865 Copley Drive.	
	Diamond Bar, CA 91765	
Cost:	\$82.13 per person	

(Payable by cash or check to SCAQMD prior to the start of class at the cashier located in the lobby). Register: Proof of payment and California Driver's License/ID Card are required to attend classes. Pre-registration is preferred prior to attending this training. However, walk-in registrations are welcome provided that the 80 person capacity of the venue is not exceeded. Visit aqmd.gov/home/ programs/business/training-463-1178-certifiedperson for class and registration information. Contact Joseph Liaw at (909) 396-3651 or jliaw1@aqmd.gov for more information.

Rule 1403 – Asbestos Demolition and Renovation Compliance Training

Renova	tion Compliance
When:	Dec. 19, 2018
	Feb. 20, 2019
	Apr. 17, 2019
	Jun. 19, 2019
	Aug. 21, 2019
	Oct. 16, 2019
	Dec. 18, 2019

(All Classes will be held from 8:00 a.m. - 1:00 p.m. Check-in is from 8:00 a.m. - 8:30 a.m.)

Where:SCAQMD, Room CC6, 21865 Copley
Drive, Diamond Bar, CA 91765Cost:\$88.38 per person

Register: Pre-registration is required and walk-in registrations are not allowed. Visit aqmd.gov/ home/programs/business/training-1403asbestos-demolition for class and registration information. For more information, please call the Asbestos Hotline at (909) 396-2336.

SCAQMDAGNISSR

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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