

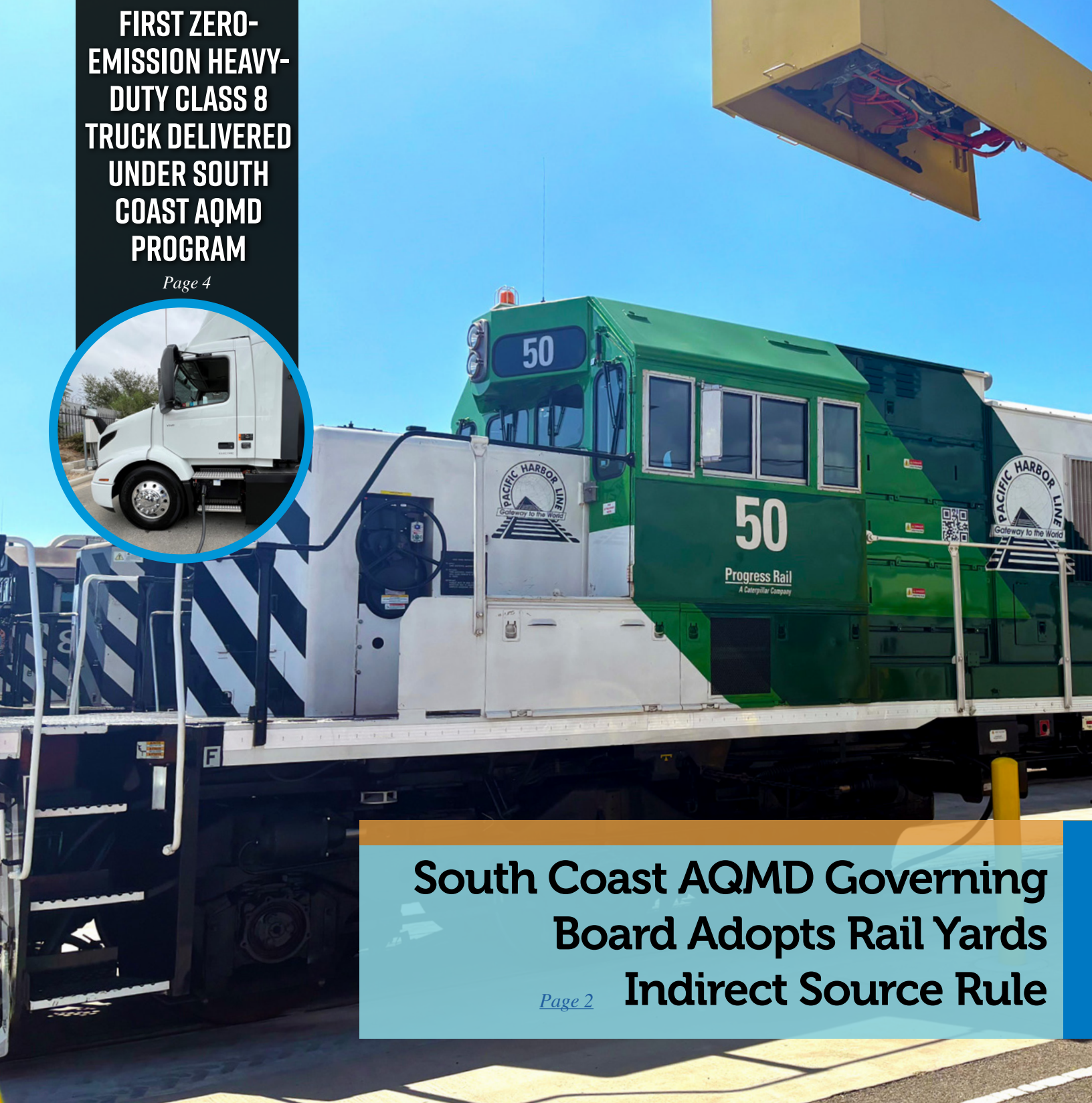


Advisor

October / November / December 2024 • Volume 31 • Issue 5

FIRST ZERO-EMISSION HEAVY-DUTY CLASS 8 TRUCK DELIVERED UNDER SOUTH COAST AQMD PROGRAM

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South Coast AQMD Governing Board Adopts Rail Yards Indirect Source Rule

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SOUTH COAST AQMD GOVERNING BOARD ADOPTS RAIL YARDS INDIRECT SOURCE RULE



On August 2nd, South Coast AQMD's Governing Board adopted Rule 2306, otherwise known as the Freight Rail Yards Indirect Source Rule (ISR), which requires rail yard operators to take actions to meet specific emission reduction targets.



The rule is expected to reduce nitrogen oxides (NOx) emissions associated with freight rail yards by about 10.5 tons per day between 2027 and 2050.

The rule will work together with regulations recently adopted by the California Air Resources Board (CARB) and will ensure that rail yards in the South Coast Air Basin reduce emissions. Freight rail yards subject to the rule will be required to achieve up to 82 percent emissions reductions

by 2037 through a variety of actions, including using cleaner technologies or lower-emitting equipment associated with rail yards.

More than 80 percent of NOx emissions in the South Coast Air Basin come from mobile sources, with nearly half linked to goods movement. Cutting NOx is critical for reducing smog and meeting federal air quality standards. Communities near rail yards are especially impacted by ozone and fine particulate matter from mobile sources. Emissions tied to rail yards account for about 9 percent of the region's smog-forming emissions.

The rule applies to owners or operators of proposed, new, and existing freight rail yards located within South Coast AQMD's jurisdiction. As part of the rule, owners and operators of freight rail yards will be required to report on the planning, development, and use of zero-emission infrastructure to support state regulations and meet broader federal and state zero-emission goals. The rule also requires state and local government agencies to require rule compliance when they enter, renew, or amend a contract with the facility owner or operator.

The Rail Yards ISR covers about 25 facilities located throughout South Coast AQMD's jurisdiction. The Rail

Yards ISR was carefully developed over the course of seven years through extensive outreach, beginning in 2017. Public input and feedback were solicited by engaging with various stakeholders, including communities impacted by freight rail yard emissions, potentially affected businesses and industries, environmental organizations, trade associations, public agencies, and others.



The Rail Yards ISR will become effective after the U.S. Environmental Protection Agency approves the Rail Yards ISR and CARB's associated rules on locomotives and drayage truck fleets.

For more information, visit <https://www.aqmd.gov/home/rules-compliance/rules/scaqmd-rule-book/proposed-rules/rule-2306>.

SOUTH COAST AQMD HOSTS ALL-COMMUNITY STEERING COMMITTEE MEETING FOR AB 617



On August 24th, South Coast AQMD held an Assembly Bill (AB) 617 All-Community Steering Committee (CSC) meeting, welcoming 170 attendees, including 91 community members and more than 40 government agency representatives. This event marked a significant step forward in the ongoing efforts to improve air quality and public health in environmental justice communities across the region.

Representatives from all six AB 617 CSC communities attended the meeting, fostering collaboration and sharing best practices. The event featured several key sessions that engaged and empowered participants:

- **Keynote Speaker Andrea Vidaurre:** a Goldman Award recipient, delivered an inspiring speech on the importance of environmental justice and community involvement in air quality initiatives.
- **CSC Best Practices Panel:** featured six representatives, one from each CSC community and provided valuable insights into effective strategies for improving air quality at the local level.
- **CARB Annual Progress Report presentation:** offered an overview of the achievements and challenges faced over the past year, highlighting the program's commitment to transparency and continued progress.
- **Air Resources Fair:** showcased various South Coast AQMD, community-based organizations, CSC working teams, and local and state agencies tools and resources available to help communities tackle air pollution issues.

The event also featured interactive discussions and networking opportunities, allowing community members, experts, and stakeholders to engage, exchange ideas, and strengthen connections.

South Coast AQMD remains committed to the goals of AB 617, and this meeting was a critical step in driving meaningful change in environmental justice communities.

More on the AB 617 Program:

The AB 617 Program continues to work toward the improvement of air quality and public health in environmental justice communities. This community-based program brings together residents, local businesses, health and environmental organizations, government agencies, and other stakeholders to form CSCs to develop and implement plans to help reduce air pollution.

These plans are known as Community Emission Reduction Plans (CERPs) and Community Air Monitoring Plans (CAMPs). The CERPs focus on community-identified air quality priorities and the CAMPs provide strategies for air quality monitoring that are unique to that community. All six communities within the South Coast AQMD jurisdiction are currently in the implementation phase of the CERP and CAMP plans.

South Coast AQMD will continue to work with CSC members and co-lead organizations throughout the CERP implementation process and will hold quarterly meetings to update the community on the progress of the CERPs and CAMPs.

Upcoming quarterly meetings for each CSC:

- **Wilmington, Carson, West Long Beach (WCWLB)** – Thurs., Oct. 3, 2-4 p.m.
- **East Los Angeles, Boyle Heights, West Commerce (ELABHWC)** – Thurs., Oct. 17, 4-6 p.m.
- **Southeast Los Angeles (SELA)** – Thurs., Nov. 7, 4-6 p.m.
- **San Bernardino, Muscoy (SBM)** – Thurs., Nov. 14, 6-8 p.m.

For more information on AB 617 and upcoming events, visit www.aqmd.gov/ab617.

RESIDENTIAL ELECTRIC LAWN MOWER REBATE PROGRAM EXPANDING TO INCLUDE LEAF BLOWERS, TRIMMERS, AND CHAINSAWS

South Coast AQMD's newly expanded Residential Electric Lawn & Garden Rebate Program now includes more than just lawn mowers. Residents in the South Coast Air Basin can replace up to three different gasoline-powered pieces of equipment with zero-emission, battery-electric models. Lawn mowers, leaf blowers, chainsaws, and handheld trimmers are all eligible. Trimmers can include weed wackers, edgers, and brush cutters.



The program offers up to \$250 rebate per piece of equipment. Rebates are provided on a first-come, first-served basis, and the destruction of the old gasoline equipment is required. Each participant can receive up to three rebates, for three different eligible electric lawn & garden equipment types with corresponding scrapping of a gasoline-powered equivalent. The new equipment must be cordless and include a battery with charger to receive the rebate. Applications must be submitted online.



For more information, visit www.aqmd.gov/lawnmower, email lawnmower@aqmd.gov or call (888) 425-6247 Tuesdays through Fridays from 9 to 11 a.m. and 2 to 4 p.m.

70 BATTERY ELECTRIC TRUCKS ADDED TO LOCAL FLEETS

Last June, the final group of Volvo VNR electric Class 8 trucks was delivered to a local fleet in Southern California, marking the completion of the delivery of 70 battery electric trucks under the "Switch On" project. Funded by the U.S. EPA's Targeted Airshed Program grant, the Switch On project builds on the earlier success of the Volvo LIGHTS project, further advancing the commercial deployment of battery electric trucks. South Coast AQMD provided funding to support the installation of charging stations for these vehicles.



The truck deployment began in late 2022, with participation from eight local fleets, including a major online retailer and seven logistics fleets. These fleets operate from facilities in Fontana, Paramount, South Gate, and San Bernardino, where the trucks are charged.

As of June 2024, the deployed trucks have collectively logged approximately 600,000 miles, many of which are operated within overburdened communities. The trucks will continue to report usage data over the next year, with emission reductions to be quantified. The 70 Volvo VNR Electric trucks deployed through this grant are projected to deliver lifetime emission reduction benefits exceeding 152 tons of nitrogen oxides (NOx), 1 ton of fine particulate matter (PM2.5), and 53,000 tons of carbon dioxide equivalent (CO2e).

FIRST ZERO-EMISSION HEAVY-DUTY CLASS 8 TRUCK DELIVERED UNDER SOUTH COAST AQMD PROGRAM

The first zero-emission Class 8 heavy-duty truck was recently delivered to a voucher recipient under the South Coast AQMD On-Road Voucher Incentive Program (VIP). The VIP is a first-come, first-served truck



replacement program for small on-road fleets of 10 or fewer vehicles that wish to replace their older, polluting heavy-duty diesel trucks. Eligible fleets pursuing replacements for their 2018 or older trucks that meet the zero-emission standard can receive up to \$410,000 per vehicle.

The recipient is the owner of a local independent owner/operator who owned a 2009 International truck that he turned in to be scrapped and received \$410,000 towards a 2025 Volvo purchased through TEC of California.

While waiting for the truck to be built and delivered, the owner worked with the dealership to secure financing for the remaining balance, find a charging location for the zero-emission truck, and apply for a Manufacturer Delay Compliance Extension through CARB. Financing was received through a state program offering credit enhancements for cleaner truck purchases.

For more information on the VIP Program, please visit www.aqmd.gov/VIP or contact Ash Nikravan at (909) 396-3260 or via email at anikravan@aqmd.gov.

PARTNERSHIP WITH PORTS OF LOS ANGELES AND LONG BEACH WILL ADD 207 ELECTRIC TRUCK CHARGERS AT EIGHT SITES

At their September meeting, the South Coast AQMD Governing Board approved Memorandums of Understanding (MOU) on behalf of the Mobile Source Air Pollution Reduction Review Committee (MSRC), the Port of Los Angeles (POLA) and Port of Long Beach (POLB).

The MOUs will establish a framework to allow the Ports to invest Clean Truck Fund Rate proceeds into heavy-duty zero-emission drayage truck charging infrastructure projects. Under the MOUs, each port will contribute \$12.5 million for a total of \$25 million towards eight projects. Under the oversight of the MSRC, the projects will install up to 207 electric truck charging units across eight Southern California locations: Wilmington, Rancho Dominguez, Rialto, Fontana, Commerce, and POLB. Battery storage will also be added at the Rialto site and POLB. Project implementers will match the Ports' funding for each site, and South Coast AQMD is managing the contracts.

Under California's Clean Truck Program, both Ports are implementing a Clean Truck Fund Rate, which collects \$10 per 20-foot equivalent unit from cargo owners on loaded containers entering and exiting the port complex. The program aims to generate funds to encourage the adoption and deployment of clean trucks and achieve a zero-emission drayage truck fleet by 2035.

To assist in the transition to cleaner technology, the MSRC is funding up to \$50 million to develop zero-emission vehicle refueling infrastructure for use by the goods movement industry. These important efforts will leverage the MSRC's identification of critical truck charging opportunities to help achieve the goal of zero-emission ports.

For more information on the MSRC, visit <http://www.cleantransportationfunding.org>.

CHECK BEFORE YOU BURN SEASON BEGINS NOVEMBER 1

November 1st marks the start of South Coast AQMD's 13th Annual Check Before You Burn season when residents are asked to check whether a No-Burn Day has been declared before burning wood in their fireplaces.

A No-Burn Day is a 24-hour ban on wood-burning in residential fireplaces, stoves, or outdoor fire pits in the South Coast Air Basin. South Coast AQMD forecasters call for residential No-Burn Days when fine particulate matter (PM2.5) is expected to reach elevated levels due to air emissions and stagnant weather conditions. High PM2.5 episodes are most common on calm and cool winter days. Additional pollution from wood burning is more likely to create unhealthy air quality conditions on No-Burn Days.



No-Burn Days do not apply to mountain communities above 3,000 feet in elevation, the Coachella Valley or High Desert, homes that rely on wood as a sole source of heat, low-income households, and those without natural gas service. Gas fireplaces are also exempt.

South Coast AQMD has several convenient ways to be alerted to No-Burn Days:

- **E-Mail Notifications:** Sign up to receive [Air Alerts](#) on air quality and be notified when a mandatory No-Burn Day has been issued for your neighborhood.
- **Check Before You Burn Map:** Visit the [Check Before You Burn map](#) on our website for daily forecast information.
- **Toll-Free Phone Number:** Call 866-966-3293 for daily Check Before You Burn information.
- **Web Resources:** Visit [South Coast AQMD's Check Before You Burn Program](#) webpage for more information.

- **Mobile App:** Download the South Coast AQMD app (<https://www.aqmd.gov/mobileapp>) to check local air quality.
- **Social Media:** Follow South Coast AQMD's social media accounts on [Facebook](#), [X](#) (formerly known as Twitter) and [Instagram](#).

Short-term exposure to PM2.5 can cause throat and eye irritation, aggravate asthma, and trigger other respiratory or cardiovascular health problems. Prolonged exposure to high levels of PM2.5 may increase the risk of strokes, heart attacks and cancers. Young children, older adults, people with lung or heart diseases, and those who spend a lot of time outdoors are especially vulnerable to the health effects of PM2.5. Burning wood negatively impacts air quality both indoors and in nearby neighborhoods.

For more information, visit: www.aqmd.gov/cbyb.

INCENTIVIZING ZERO-EMISSION BUILDING APPLIANCES FOR CLEAN AIR

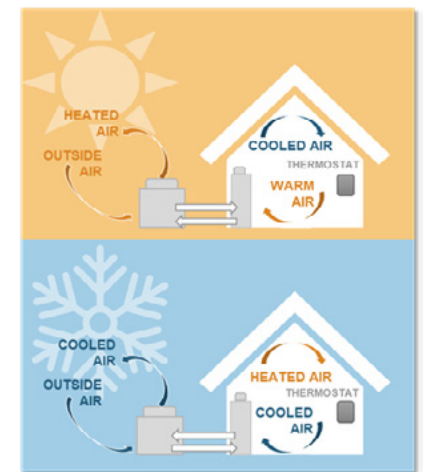
South Coast AQMD is in extreme nonattainment for the federal ozone standard and is working to improve air quality through the 2022 Air Quality Management Plan, which requires zero-emission technologies wherever feasible. The South Coast AQMD has recently amended its rules to establish the first zero-emission for certain commercial food ovens, large water heaters, small boilers, and process heaters. These new limits will be phased in between 2026 and 2033, depending on the equipment's size and category. South Coast AQMD is also currently assessing the feasibility of zero-emission technology for residential space and water heating.

Zero-emission heat pumps provide consumers with a healthier option when choosing space and water heating appliances for their homes and businesses. Heat pumps operate like a refrigerator or an air conditioning unit by moving heat from one place (e.g., air, ground, or water) to another.

This technology is often three to four times more efficient than conventional appliances and can be used for space heating and cooling, water heating, or clothes drying, offering potential operating cost savings for owners.

Consumers who choose cleaner appliances such as heat pumps can utilize incentives from federal, state, and local sources. [Federal Inflation Reduction Act \(IRA\) rebates](#) are anticipated to be administered by California and will provide rebates of up to \$14,000 for the purchase and installation of qualified ENERGY STAR appliances. Additionally, IRA tax credits are currently available. [TECH Clean California](#) provides rebates for heat pumps used in residential and commercial space and water heating. [Go Green Financing](#) provides loans for appliance upgrades, and other local city or utility incentives may be available.

South Coast AQMD is developing a new incentive pilot program, Go



Zero, to provide incentives to consumers, multifamily property owners, and small business owners, with an emphasis on overburdened communities, to install zero-emission appliances. Go Zero will also include outreach and education about zero-emission options, application assistance, and installer training. A Request for Proposal was released on August 2nd to solicit proposals to administer the Go Zero program. For updates on the forthcoming South Coast AQMD rebate program, visit the [sign-up](#) page and check the "Building Appliances" box in the Rule Updates section.

HOW TO ENGAGE IN SOUTH COAST AQMD MEETINGS

South Coast AQMD strongly encourages public participation in its rule development process. By getting involved, individuals have greater impact on new and amended rules and can provide their input in the process. Joining forces with South Coast AQMD also helps people learn about air pollution risks and how to minimize exposure.

Those who'd like to get involved can check South Coast AQMD's website for [meeting agendas](#), current and past [webcasts](#), [agency news](#), and upcoming events [calendar](#). You can also learn more about ongoing [community investigations](#) and other [public information](#), all of which can be found on the agency's website at www.aqmd.gov. You can also [sign-up](#) to receive email notifications on upcoming events, rulemaking, and programs of interest.

Check the agendas, as many meetings can be attended virtually. In the most recent Governing

Board agenda, look for the Rule Forecast item to find proposed amended rules and regulations that are tentatively scheduled for hearings at upcoming meetings. By participating in South Coast AQMD's committee and working group meetings, as well as public hearings, individuals can provide input on proposed rules or amendments to existing regulations. Many meetings provide the opportunity to sign up or raise your hand to provide public comment, either virtually or in person.





10th Annual ENVIRONMENTAL JUSTICE CONFERENCE
A Decade of Collaboration for Clean Air

Register Now to Attend!

Join us in person for South Coast AQMD's 10th Annual Environmental Justice Conference, "A Decade of Collaboration for Clean Air," on Thursday, October 24th, from 10:00 a.m. to 12:30 p.m. at USC's Town and Gown in Los Angeles.

This milestone event will present inspiring plenary sessions, influential speakers, and valuable networking opportunities. Engage with a

diverse group of stakeholders, from community leaders and environmental justice advocates to policymakers and health experts. Don't miss this chance to connect, collaborate, and drive meaningful change towards cleaner air and environmental equity.

Registration is free and includes complimentary parking, Spanish interpretation, and continental breakfast and lunch.

Register here: <https://bit.ly/EJconf24reg>, or for more information, email ejcp@aqmd.gov.

Be sure to secure your spot by registering before the deadline on October 16, 2024.

GET TO KNOW SOUTH COAST AQMD - FINANCE TEAM

South Coast AQMD's Finance Department stands as a vital hub, serving both internal and external stakeholders. This includes fee payers, internal divisions, employees, and specialized groups like the Mobile Source Air Pollution Reduction Review Committee, the Building Corporation, and the Health Effects of Air Pollution Foundation. Under the Chief Financial Officer, the department operates through three key units, each with a distinct focus. Together, these units ensure that the Finance team fulfills its diverse responsibilities with precision and efficiency.

The Controller unit ensures the smooth operation of accounting functions, audits, and financial reporting, including the implementation of new accounting standards and payroll management. It

also handles accounts payable, oversees state and federal tax reporting, manages revenue posting, and asset management. The Financial Services Unit is responsible for budget preparation and reporting, as well as forecasting and grants management, managing billing services, and providing ad-hoc financial analysis and support to internal teams. The Procurement Unit is essential for acquiring goods and services, managing contracts, and overseeing proposal and bid solicitations. It is also tasked with handling supplier deliveries and maintaining inventory control, including dispensing and reconciliation of inventory items.

Over the past fiscal year, the Controller unit processed over 16,000 vendor payments for a total of approximately \$223 million, posted over 180,000

customer payments of approximately \$638 million, and processed bi-weekly payroll for approximately 850 employees. The Financial Services unit sent out 69,000 invoices of over \$117 million in fees and monitored 73 active grants with awards of over \$1.85 billion. The Procurement unit issued 2,209 contracts and purchase orders. The total contracts and purchase orders issued were over \$85 million.

For over two decades, the Finance Department continues to receive clean audit opinions and has been recognized by the Government of Finance Officers' Association (GFOA), with three prestigious awards for Excellence in Financial Reporting, Budget Preparation, and the preparation of the Popular Annual Financial Report.

2025 RULE COMPLIANCE DEADLINES



Rule 1109.1: Emissions of Oxides of Nitrogen from Petroleum Refineries and Related Operations

An I-Plan is an alternative implementation plan for the owner or operator of a facility with six or more units subject to this rule. The plan must include an implementation schedule and emission reduction targets. If an owner or operator elects to implement an I-Plan, permit applications must be submitted between January 1 and July 1, 2025.



Rule 1111: Reduction of NOx Emissions from Natural-Gas-Fired, Fan-Type Central Furnaces

The Mitigation Fee Option for manufacturers of residential and commercial fan-type central furnaces who elected to pay a per-unit fee instead of meeting the 14 nanogram/Joule NOx emission standard will end on September 30, 2025.



Rule 1118: Control of Emissions from Refinery Flares

The operator of a refinery or sulfur recovery plant must minimize emissions and achieve a target of 0.5 tons of sulfur dioxide (SO2) per million barrels by 2025. Additionally, the operator is required to meet an annual performance target of 0.3 pounds of NOx emissions. Starting January 1, 2025, the operator must submit

a monthly report through the Flare Event Notification System (FENS), approved by the Executive Officer, within 30 days after the end of each month.

Rule 1168: Adhesive and Sealant Applications

Manufacturers, private labelers of regulated products, big box retailers, and distribution centers must submit a Quantity and Emission Report to South Coast AQMD for regulated products sold within the region, in accordance with the reporting timeline. The deadlines for reporting years 2023 and 2024 are May 1, 2025, for big box retailers and September 1, 2025, for manufacturers and private labelers. Additionally, starting January 1, 2025, it is prohibited to manufacture, supply, sell, offer for sale, or use single-ply roof material adhesives, single-ply roof membrane adhesives, roof sealants, and primers within the South Coast AQMD if they contain more than 0.01 percent by weight of either pCBtF or t-Bac.

Rule 1180: Fenceline and Community Air Monitoring for Petroleum Refineries and Related Facilities

The purpose of this rule is to mandate the use of real-time fenceline air monitoring systems and to establish a fee schedule to fund refinery-related community air monitoring systems. The deadline to pay

the applicable installation fee for these community air monitoring systems is January 31, 2025. The fee schedule is outlined in Table 2 of Rule 1180.

Rule 1405: Control of Ethylene Oxide Emissions from Sterilization and Related Operations

Operators of any facility performing EtO (ethylene oxide) sterilization, as well as post-aeration storage facilities, Tier I warehouses, and Tier II warehouses, must conduct a source test to demonstrate compliance, implement a Leak Detection and Repair (LDAR) program, and submit permit applications by September 1, 2025.

Rule 2305: Warehouse Actions and Investments to Reduce Emissions (WAIRE Program)

Rule 2305 applies to owners and operators of warehouses with greater than or equal to 100,000 square feet of indoor floor space in a single building. Warehouse operators must earn WAIRE points by completing actions and/or investments to satisfy a compliance obligation each year. All warehouse operators are required to submit an Annual WAIRE Report documenting their compliance in 2024 by January 31, 2025.

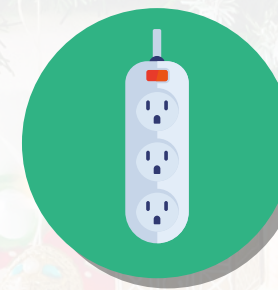
TIPS FOR BEING GREEN THROUGH THE HOLIDAYS

The holidays are a time for joy and celebration, but why not add a dash of green? This year, as you deck the halls and wrap up gifts, consider ways to keep your festivities eco-friendly. From sustainable decorations to mindful gift-giving, here are some simple yet impactful tips to help you celebrate the season while keeping the planet merry and bright!



Decorate Sustainably

Each year, millions of Christmas trees and natural wreaths are discarded and end up in landfills. Choose eco-friendly, reusable decorations, or if you prefer natural trees, consider recycling them through your city's green waste program. Gift wrap is also often single use, resulting in extra waste. Choose eco-friendly wrapping alternatives like newspaper, fabric, or reusable tin boxes and gift bags. Get creative and reduce waste!



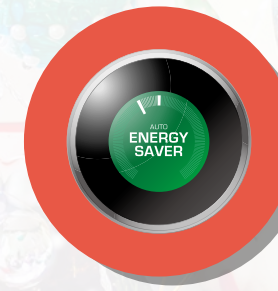
Opt for Energy Efficiency

During colder months, heating can account for a significant portion of energy use. Ensure your heating system is energy-efficient and well-maintained to reduce emissions and save on energy costs. Conserve energy and reduce your electric bill by turning off lights and appliances when not in use. Upgrade to energy-efficient bulbs and use timers or surge protectors for holiday lights.



Cool Down Your Laundry

Reduce your carbon dioxide emissions by washing two loads of laundry weekly in cold water instead of hot. Full loads also reduce water and energy usage, saving you time and money.



Mind Your Thermostat

Save energy by setting your thermostat to a lower temperature when you're away or sleeping. A programmable thermostat can help reduce energy use without sacrificing comfort.



Avoid Residential Wood Burning

Wood burning contributes to air pollution and can affect your health. Select cleaner alternatives like gas or electric fireplaces and firepits. Sign up for [Air Alerts](#) to receive notifications on No-Burn Days and help improve regional air quality.



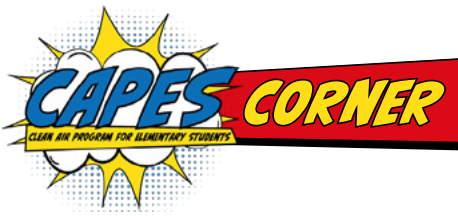
Eco-friendly Gift Choices

Choose gifts that promote sustainability, such as reusable items, energy-efficient gadgets, or experiences, instead of physical products. This not only reduces waste but also encourages a greener lifestyle. Consider gifting indoor plants that improve air quality and add a natural touch to your loved ones' homes. Plants like spider plants, snake plants, and peace lilies are known for their indoor air-purifying properties.



Choose Sustainable Transportation

Reduce your carbon footprint by carpooling, using public transportation, or driving an electric vehicle for holiday shopping and gatherings. It's a small change that can make a big difference in air quality.



Get ready for a fun Bingo challenge! Each square on your card has an activity to help the environment by reducing waste, reusing, and recycling. Complete activities to improve our environment and clean the air that we breathe. Mark off each one as you go, and remember, the center square is a free space. Finish a row or the whole card to become a Clean Air Hero!

Eco-Friendly BINGO

 Use a reusable cup or bottle	 Plant a tree	 Take public transportation
 Donate clothing	FREE SPACE	 Turn off lights when not in use
 Turn off the faucet when not in use	 Use paper straws instead of plastic	 Recycle

To participate in our air quality education programs geared for elementary, middle, and high school students, please email capinfo@aqmd.gov or call (909) 396-2420.



RULE UPDATE

The following proposed amended rules and regulations are tentatively scheduled for hearings at upcoming Governing Board meetings in 2024. To verify whether scheduling changes have occurred, visit South Coast AQMD's website at www.aqmd.gov/home/news-events/meeting-agendas-minutes, check the Rule and Control Measure Forecast item on the most recent Governing Board meeting agenda, or call the Clerk of the Board's Office at (909) 396-2500.

Copies of South Coast AQMD rules and regulations can be downloaded from the website at www.aqmd.gov/home/rules-compliance/rules-scaqmd-rule-book or obtained from the Public Information Center at (909) 396-2039. PR = Proposed Rule PAR = Proposed Amended Rule/Regulation.

NOVEMBER

1151: Motor Vehicle and Mobile Equipment Non-Assembly Line Coating Operation

PAR 1151 will provide clarifications of current requirements and amend provisions to address implementation issues. Contact: Heather Farr at hfarr@aqmd.gov or (909) 396-3672.

1173: Control of Volatile Organic Compound Leaks and Releases from Components at Petroleum Facilities and Chemical Plants

PAR 1173 will further reduce emissions from petroleum, include contingency provisions, and chemical plants by requiring early leak detection approaches. Contact: Michael Morris at mmorris@aqmd.gov or (909) 396-3282.

1121: Control of Nitrogen Oxides from Residential Type, Natural-Gas Fired Water Heaters

Proposed amendments may be needed to further reduce NOx emissions from water heaters. Contact: Heather Farr at hfarr@aqmd.gov or (909) 396-3672.

1159.1: Control of NOx Emissions from Nitric Acid Tanks

PR 1159.1 will establish requirements to reduce NOx emissions from nitric acid units that will apply to RECLAIM, former RECLAIM, and non-RECLAIM facilities. Contact: Kalam Cheung at kcheung@aqmd.gov or (909) 396-3281.

1445: Control of Toxic Emissions from Laser Arc Cutting

PR 1445 will establish requirements to reduce hexavalent chromium and other metal toxic air contaminant particulate emissions from laser arc cutting. Contact: Kalam Cheung at kcheung@aqmd.gov or (909) 396-3281.

DECEMBER

1111: Reduction of NOx Emissions from Natural-Gas-Fired, Fan-Type Central Furnaces

PAR 1111 will implement the 2022 AQMP control measure R-CMB-02 requiring zero emission residential space heating. Contact: Heather Farr at hfarr@aqmd.gov or (909) 396-3672.

UPCOMING IN 2025

Regulation XIII: New Source Review

PA Reg. XIII will revise New Source Review provisions to address facilities that are transitioning from RECLAIM to a command-and-control regulatory structure and to address comments from U.S. EPA. Additional rules under Regulation XIII may be needed to address offsets and other provisions under Regulation XIII. Contact: Michael Morris at mmorris@aqmd.gov or (909) 396-3282.

Regulation XX: RECLAIM

PAR XX will address the transition of NOx RECLAIM facilities to a command-and-control regulatory structure. Contact: Michael Morris at mmorris@aqmd.gov or (909) 396-3282.




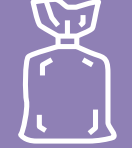




2304 & 316.1: Commercial Marine Ports – Container Terminals & Fees for Rule 2304

PR 2304 will establish requirements to reduce emissions from container terminals located at commercial marine ports and the mobile sources attracted to these facilities. PR 316.1 will establish fees to recover the South Coast AQMD's anticipated cost of implementing PR 2304. Contact: Elaine Shen at eshen@aqmd.gov or (909) 396-2715.



WILDFIRE

AFTER A WILDFIRE – SAFE CLEAN-UP WHEN CLEANING UP ASH:

	Wear a tight-fitting disposable respirator (N-95 or P-100).		Wear goggles, gloves, long-sleeved shirts, long pants, shoes and socks to avoid skin contact.
	Mist lightly with water and then sweep gently with a broom or wet mop.		Collect ash into a plastic bag and dispose in the regular trash.
	Wash off ash from vehicles and outdoor toys.		Inside your home, use a vacuum with a HEPA filter or similar industrial ones with disposable collection filter bags.
	Direct ash-filled water to ground areas and away from the storm drains. Don't use leaf blowers!		Clean ash off pets.

Take precautions when cleaning up ash from wildfires. Ash particles are usually bigger than smoke particles, but can still cause health problems. People with heart or lung diseases, older adults, children, and pregnant women should use special caution around ash.



**South Coast
Air Quality Management District**

21865 Copley Drive
, CA 91765-4178
www.aqmd.gov



@SouthCoastAQMD

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UPCOMING COMPLIANCE CLASSES

Classes are conducted online via Zoom. Preregistration is required. Class schedules are subject to change.

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

• Every third Wednesday of the month, January through November. **There are no courses held in December.**

This half-day course is presented via Zoom from 9:00 a.m. to 11:30 a.m. There is no fee.

Visit <http://www.aqmd.gov/home/programs/business/training-403-403-1-fugitive-dust>. To register, e-mail dustcontrol@aqmd.gov or fax request to (909) 396-2608.

Rule 403 & 403.1 – Dust Control in the Coachella Valley Training

• Every third Thursday of the month, January through November, 1:00 p.m. to 4:30 p.m. There is no fee. **There are no courses held in December.**

Visit <http://www.aqmd.gov/home/programs/business/training-403-403-1-fugitive-dust> for class and registration information. To register, email dustcontrol@aqmd.gov.

Rule 461 – Gasoline Transfer and Dispensing Training

Daily Maintenance Inspection –
Registration Fees: \$204.51

• October 4, 2024

Periodic Compliance Inspection –
Registration Fees: \$223.82

• October 11, 2024

Vapor Recovery System Tester Orientation –
Registration Fees: \$212.79

• October 18, 2024

Visit <https://www.aqmd.gov/home/rules-compliance/compliance/gasoline-dispensing2/rule-461-classes> for class and registration information. Contact Rule 461 Assistance at (909) 396-3546. or email Rule461assistance@aqmd.gov for additional information.

Rule 1403 – Asbestos Demolition and Renovation Compliance Training

• October 16, 2024

(Register by Sep 18. Fees: \$111.29)

• December 11, 2024

(Register by Nov 13. Fees \$111.29)

This half-day class, from 8:00 a.m. to 1:00 p.m., will be conducted in person at Diamond Bar HQ. Pre-registration is required.

Visit <http://www.aqmd.gov/home/programs/business/training-1403-asbestos-demolition> to register or contact the Asbestos Hotline at (909) 396-2336 for more information.

Rule 1469 – Hexavalent Chromium Training Certification

• October 17, 2024

This half-day course will be conducted in person at Diamond Bar HQ from 8:30 a.m. to 12:30 p.m. Pre-registration is required. The class fee is \$44.16 per person.

To register and for fee information, visit <http://www.aqmd.gov/home/programs/business/training-1469-hexavalent-chromium> or call (909) 396-2338.

Rule 2202 - Employee Transportation Coordinator (ETC) Training

• October 8 and 10

• October 22 and 24

• November 5 and 7

• November 19 and 21

• December 3 and 5

Each class is two days in length (Tuesday and Thursday). Classes are conducted online via Zoom from 9:00 a.m. to 11:30 a.m. Registration fee is \$230.88 per person. Enrollment is limited. Early registration is recommended.

For more information, contact the ETC Coordinator at (909) 396-2777, or visit <http://www.aqmd.gov/home/programs/business/training-2202-etc>. To register, e-mail etctraining@aqmd.gov or call (909) 396-2777.

Advisor

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