

ORANGE COUNTY MOSQUITO AND VECTOR CONTROL DISTRICT

MONTHLY REPORT: Yorba Linda

February



	Monthly	Year to Date (YTD)	County Monthly	County YTD
CONTROL				
Service Requests Completed:	1	2	72	129
Mosquitoes:	1	2	46	79
Rats:	0	0	16	38
RIFA:	0	0	9	10
Number of Swimming Pools Inspected/Treated:	7	20	517	991
Hours Spent Treating/Inspecting Gutters	0	0	0	0.0
Acres of Flood Channels Treated:	0	0	0.05	0.6375
Acres Treated for RIFA:	21	39	849	2,123
IT (insepection/treatment) Sites Serviced:	18	43	1,211	2,561
SURVEILLANCE				
Adult Mosquitoes Collected:	0	0	0	0
Mosquito Pools (Samples) Tested:	0	0	0	0
WNV Positive Samples:	0	0	0	0
Other Positive Samples	0	0	0	0
WNV Positive Birds:	0	0	0	0
COMMUNICATIONS / OUTREACH				
Outreach Events Attended:	0	0	0	0
General Presentations:	1	1	8	11
Educational Program Presentations:	0	0	19	27
Service Requests & Miscellaneous Calls Received	3	7	167	331
COUNTY WIDE PROJECTS / INFORMATIONAL UPDATE				
Fleas, Ticks, and Others Tested:	-	-	-	116
Number of Disease Investigations:	0	0	0	6
WNV Investigations:	0	0	0	0
Dengue Investigations:	0	0	1	6
Typhus Investigations:	0	0	0	0
Other Investigations:	0	0	0	0
Undergrounds Storm Systems Treated:	0	0	133	635
Public Insect ID Completed:	-	-	26	38



Governing Board Member

Carlos Rodriguez

Cities of Orange County



South Coast Air Quality Management District

Newsletter

Winter 2025

A look ahead at 2025 – Upcoming rule activity from South Coast AQMD

The 2025 rule calendar aims to achieve emissions reductions through zero-emission technologies, enhanced air monitoring, and operational efficiencies, with around two dozen rule amendments and adoptions planned.

Upcoming rule activity includes:

- **Marine Ports** - requirements for infrastructure planning at marine ports.
- **Zero- and Near-Zero Emission Building Appliances** - provisions to advance zero emission residential space heating and water heating.
- **Regional Clean Air Incentives Market (RECLAIM) transition** - revise New Source Review provisions to address facilities transitioning from the Regional Clean Air Incentives Market (RECLAIM) to a command-and-control regulatory structure.
- **Requirements for Coatings and Solvents Containing Carcinogenic Materials** - amend coating and solvent rules remove two materials, PCBTF and tBAC, that were recently determined to be carcinogenic.
- **Control of Hexavalent Chromium from Metal Working Operations** - enhance controls on hexavalent chromium emissions from metal cutting, welding, and treating operations.
- **Update List of Toxic Air Contaminants** - amend the list of toxic air contaminants to include new contaminants identified by California Office of Environmental Health Hazard Assessment (OEHHA).
- **Further Reductions of PM2.5 Emissions** - amend rules pertaining to wood burning, composting, livestock and char broilers to reduce fine particulate matter (PM 2.5) emissions.
- **Emergency Diesel Generators** - establish and revise provisions to reduce NOx, carbon monoxide (CO), and PM emissions from emergency generators.

For more information, please check the “Rule and Control Measure Forecast” item listed in each month’s [Governing Board agenda](#).

Happy New Year!

Welcome to my newsletter for the residents and businesses of Orange County. My goal is to help keep you informed about the policies and programs at South Coast AQMD that improve the air quality in our basin. If you have suggestions for improving air quality, or on how we do business at South Coast AQMD, please feel free to contact me at

Crodriguez1@aqmd.gov

Sincerely,

Mayor Pro Tem Carlos Rodriguez,
Yorba Linda City Council

South Coast AQMD Launches New Digital Tools to Improve Permit Processing

In December, South Coast AQMD released new online tools to make getting permits faster and easier. These upgrades are part of the agency’s Permitting Enhancement Program (PEP), which is one of South Coast AQMD’s initiatives to implement mechanisms to reduce permit processing. The new Health Risk Assessment (HRA) tool evaluates the potential health impacts of toxic emissions from a facility through a simple, interactive tool, replacing complex calculations and paper-based documents.

What’s New with the Permitting Enhancement Program:

- Website Design Updates
- Automated Permitting and Registrations
- Health Risk Assessment Tool

The changes, particularly the upgrade where the HRA instantly assesses impacts for facilities, are expected to make the permitting process faster, more efficient, and easier for everyone involved in the process. South Coast AQMD will continue to discuss permitting requirements with various industry sectors and receive public input. The next PEP update is expected in early 2025. For more information on permitting updates, please sign up for notifications: www.aqmd.gov/sign-up.

South Coast AQMD’s permitting program implements federal, state, and local air quality rules and regulations for stationary sources that emit air pollutants (such as oxides of nitrogen (NOx), volatile organic compounds (VOCs), sulfur dioxide (SO2), particulate matter (PM), etc.). All permit applications are evaluated for compliance with all applicable rules and regulations, including Public Notice requirements which look at factors such as air pollutant emissions, health risks, and distances to schools.



Apply for a Permit



Small Business Assistance



Application Status



Guidelines and Policies



Make a Payment



Contact Us

Types of South Coast AQMD Permits (Please note, some equipment require one or more of the following):

Permit to Construct (PC)

Permit to Operate (PO)

Plans

Title V

RECLAIM

For installation of new or relocated equipment or alteration of existing equipment (including physical modification or change of operating conditions), where operation in compliance with all applicable rules and regulations must be demonstrated after construction is completed.

Other South Coast AQMD Permitting Actions for Facilities with Existing Permits:

Change of Conditions

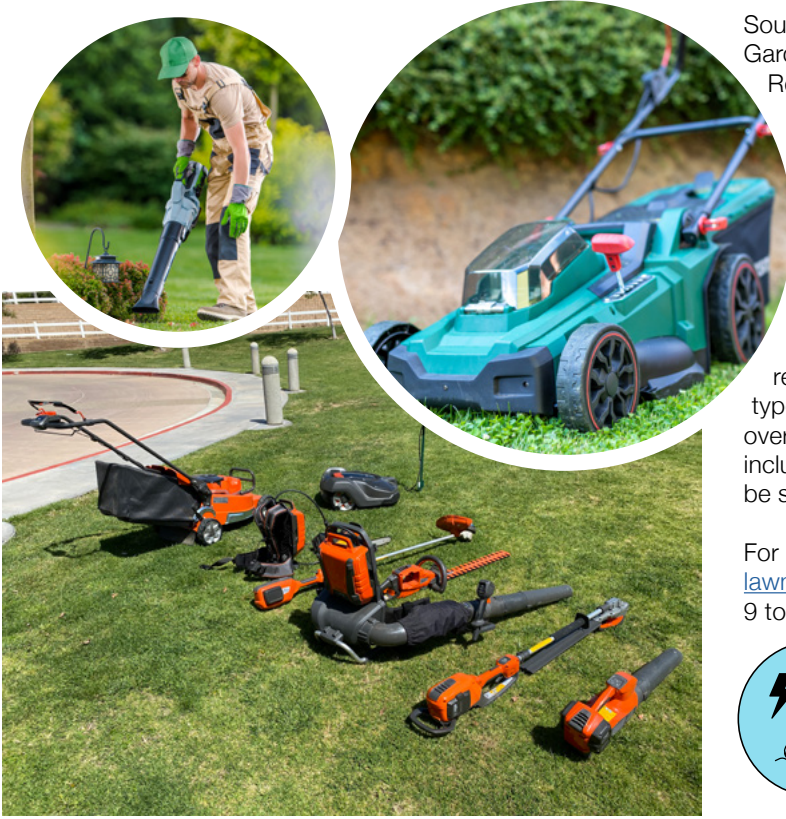
Alteration/Modification

Change of Owner/Operator

Emission Reduction Credits (ERCs)

Permitting & Compliance Advisories

Residential Lawn Mower Rebate Program Expanding to Include Leaf Blowers, Trimmers and Chainsaws

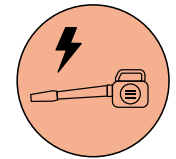
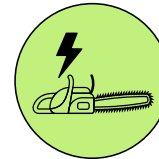
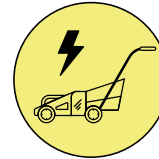
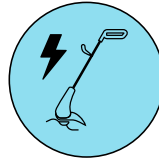


South Coast AQMD's newly expanded Residential Electric Lawn and Garden Rebate Program now includes more than just lawn mowers.

Residents in the South Coast Air Basin can replace up to three different types of gasoline-powered 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 a \$250 rebate per equipment to offset the cost of the new purchase. 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 and garden equipment types, with corresponding scrapping of a gasoline-powered equivalent over the life of the program. The new equipment must be cordless and include a battery and 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 – Fridays, 9 to 11 a.m. and 2 to 4 p.m.



Looking Ahead to a Cleaner, Greener 2025!

As we welcome the New Year, here are some resolution ideas that can help you make a positive impact in the months ahead! South Coast AQMD encourages Southern California residents to adopt small actions that collectively improve our air quality. Here are some resolutions to get started:

- **Reduce Wood-Burning with Cleaner Alternatives** Wood fires emit pollutants that affect respiratory health. Consider switching to a gas or electric fireplace to stay warm without the smoke. Keep an eye on South Coast AQMD's "[Check Before You Burn](#)" program, which restricts wood burning on high-pollution days.
- **Use Public Transportation** Every trip on public transit, a shared car, or even a bike means fewer polluting cars on the road. Try carpooling, biking, or walking for short trips to help improve local air quality.
- **Switch to Eco-Friendly Household Cleaners** Choose low-volatile organic compounds or natural cleaners to improve your indoor air quality and create a healthier home environment.
- **Consolidate Deliveries and Shop Locally** Multiple and single-item online orders can increase emissions from transportation. When possible, consolidate deliveries or shop at local businesses.
- **Apply for an Electric Vehicle Incentive** Thinking of upgrading your car? South Coast AQMD's "Replace Your Ride" program offers incentives to help residents switch to cleaner plug-in hybrid vehicles or all electric. Visit www.replaceyourride.com for details.
- **Plant Native Trees or Plants** Adding native plants or trees to your yard filters pollutants, absorbs carbon, and requires less water.

