

Public Workshop for
Rule 4601 (Architectural Coatings)
**Rule 4603 (Surface Coating of Metal Parts and Products,
Plastic Parts and Products, and Pleasure Crafts)**
Rule 4604 (Can and Coil Coating Operations)
Rule 4653 (Adhesives and Sealants)
Rule 4663 (Organic Solvent Cleaning, Storage, and Disposal)

September 3, 2026

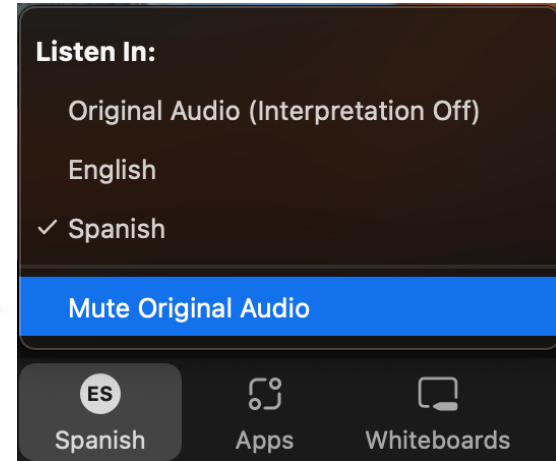
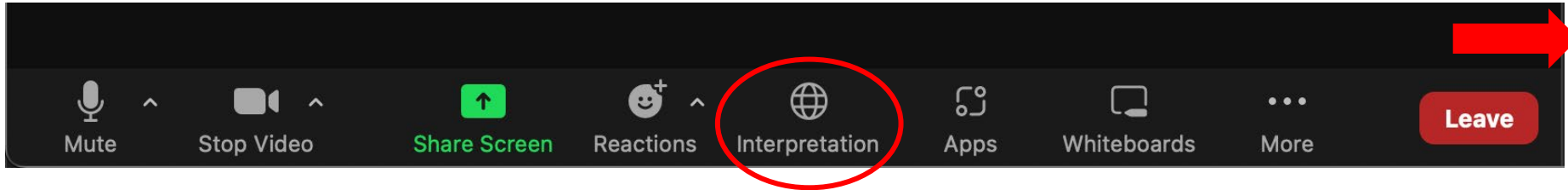
webcast@valleyair.org

How to Listen to Webinar in Spanish

Cómo Escuchar la Interpretación Español

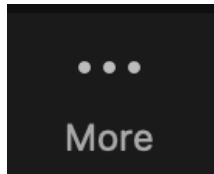
En Una Computadora

1. En los controles de la reunión o el seminario web, seleccione el **icono de interpretación**, que parece a un mundo en la parte debajo de la pantalla.
2. Seleccione español y silencie el audio original.



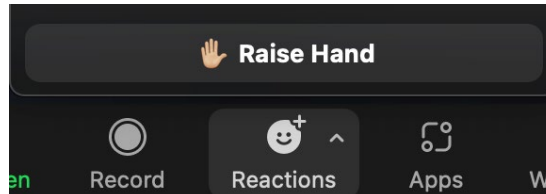
En Un Teléfono o Tableta

1. Seleccione los tres puntos para ver más opciones, seleccione interpretación y siga las mismas instrucciones de arriba.



Para Hacer una Pregunta o un Comentario

1. Seleccione el icono de reacciones para levantar su mano



Valley's Air Quality Challenges



Valley's challenges in meeting federal air quality standards unmatched due to unique topography and meteorology



Valley designated as "Extreme" non-attainment of the 8-hour Ozone National Ambient Air Quality Standards

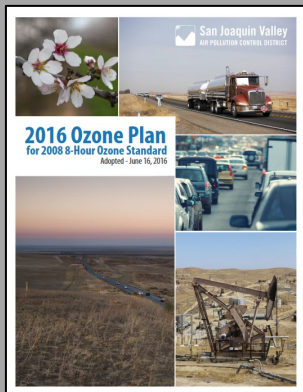


Valley designated "Serious" non-attainment of federal standards for fine particulate matter (PM2.5)



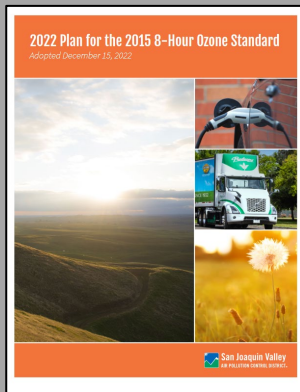
Precursor emission reductions are a key part of District's ozone and PM2.5 attainment strategies

Actions for Ozone Standards



In 2019, EPA approved *2016 Ozone Plan*, and conditionally approved contingency measure requirements

In response to litigation, in Oct. 2021, EPA withdrew approval, triggering sanctions/FIP clocks



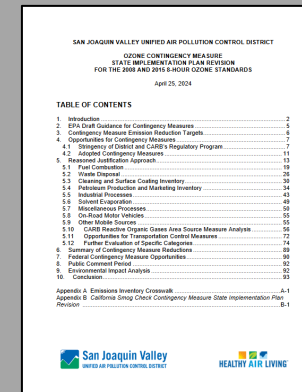
2022 Ozone Plan adopted Dec. 2022 for 2015 8-hr ozone standard

Due to lack of EPA Guidance at that time, this plan did not identify contingency measures



March 2023 EPA releases draft contingency measure guidance, creates path forward to developing approvable measures

On Dec. 3, 2024, EPA issued final contingency measure guidance



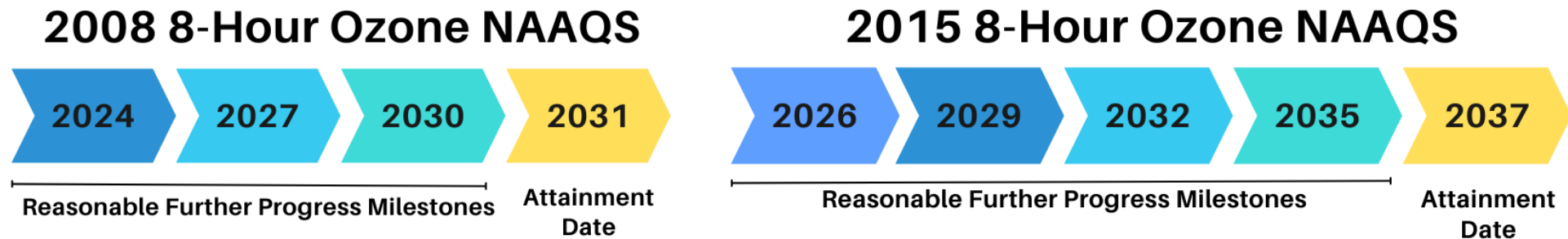
Ozone Contingency Measure SIP Revision adopted April 2024 for 2008 and 2015 8-hr Ozone Standards

June 2026, EPA took final action to conditionally approve *SIP revision* for 2008 8-hr ozone standard

District must adopt commitments within 1 year of EPA's final approval

Contingency Measure Triggers

- Contingency measures required under Clean Air Act (CAA) - measures to be “triggered” to achieve additional reductions if an area fails to meet certain requirements
- Under CAA, contingency measure triggers for ozone include:
 - Failure to meet Reasonable Further Progress (RFP)
 - Failure to attain the applicable standard by its respective attainment date
- Contingency measures would be implemented within 60 days from final EPA rulemaking finding that a contingency trigger occurred



District Contingency Rule Commitments



Rule 4601 (Architectural Coatings)

Remove small container exemption for rust preventative coatings



Rule 4603 (Surface Coating of Metal Parts and Products, Plastic Parts and Products, and Pleasure Crafts)

Remove exemption for solvents used for stripping of cured coatings, cured adhesives, and cured inks



Rule 4604 (Can and Coil Coating Operations)

Lower VOC limit for solvents used for cleaning of coating application and equipment, sheet coaters for three-piece cans



Rule 4653 (Adhesives and Sealants)

Lower VOC limit for PVC welding adhesives



Rule 4663 (Organic Solvent Cleaning, Storage, and Disposal)

Establish VOC limit for organic solvents used for sterilizing food manufacturing and processing equipment

Rule 4601 (Architectural Coatings)



Contingency Measure

- Remove small container exemption for rust preventative coatings
- If triggered, rust preventative coatings sold in small containers (one liter or less) would become subject to 250 g/L VOC limit



Potential Impact

- VOC limits are enforced through point of sale requirement, where products available for sale must meet VOC limits
- Compliant products are publicly available, thus product development is not required

Rule 4603 (Surface Coating of Metal Parts and Products, Plastic Parts and Products, and Pleasure Crafts)



Contingency Measure

- Remove exemption for stripping agents for metal parts and products
- If measure is triggered, these stripping agents would become subject to 200 g/L VOC limit



Potential Impact

- If triggered, any operations using these products would be subject to 200 g/L limit
- District analysis did not identify active, permitted facilities using stripping agents for metal parts and products
- Compliant products are publicly available, thus product reformulation/development is not required

Rule 4604 (Can and Coil Coating Operations)



Contingency Measure

- Lower limit for organic solvents used for cleaning of coating application equipment, sheet coaters for three-piece cans from 250 g/L to 25 g/L of VOC
- If measure is triggered, these solvents would become subject to 25 g/L VOC limit



Potential Impact

- District analysis did not identify active, permitted facility that would become impacted
- Products compliant with the contingency measure are publicly available, thus product reformulation is not required

Rule 4653 (Adhesives and Sealants)



Contingency Measure

- Lower VOC limit for PVC welding adhesives from 510 g/L to 500 g/L
- If triggered, PVC welding adhesives would become subject to 500 g/L VOC limit



Potential Impact

- District analysis did not identify facilities that have an active permit that use PVC welding adhesive
- Products compliant with the contingency measure are publicly available, thus product reformulation is not required

Rule 4663 (Organic Solvent Cleaning, Storage, and Disposal)



Contingency Measure

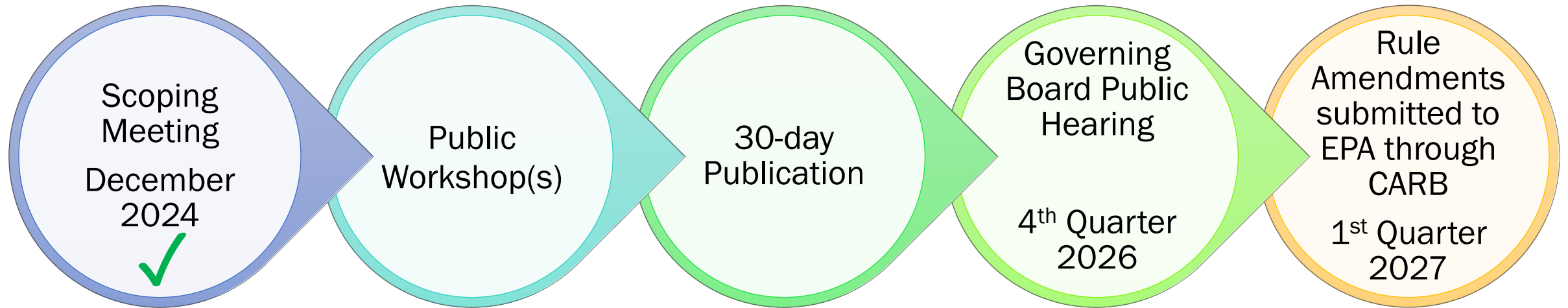
- Rule 4663 does not currently have VOC limit for organic solvents used for sterilizing food manufacturing and processing equipment
- If triggered, would establish a 200 g/L VOC limit for these organic solvents



Potential Impact

- Proposed new limit could severely restrict low-moisture food operations' ability to effectively sterilize equipment due to unique sanitation needs
 - Consistent with other air district rules and discussions with California Department of Public Health, low-moisture food operations that require effective sterilization options will be exempted to prevent food-safety and public health consequences

Next Steps



Public participation is encouraged throughout process

Contact and Resources



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to sign up for District's Listservs

Public Comments

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