



Potential Targeted Enforcement Administrative Modifications (TEAMs) Rulemaking

December 10, 2024

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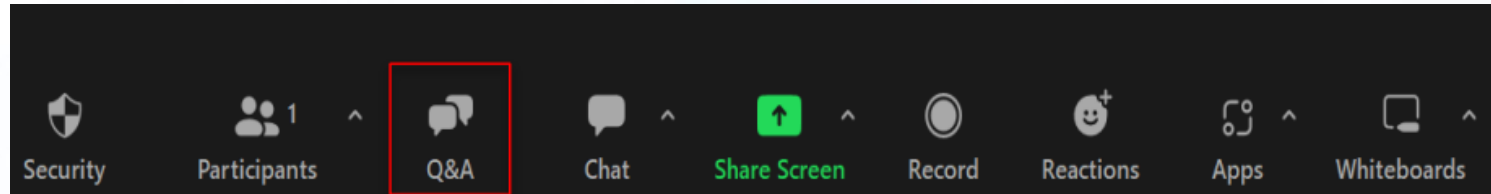
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- You are also welcome to email us at edrulemaking@arb.ca.gov with your question/comment
- This meeting will be recorded. The presentation material will be posted to [TEAMs Rulemaking webpage](#)

Agenda

- 1) Enforcement Division Overview
- 2) Potential Modifications
- 3) Next Steps
- 4) Resources



Enforcement Division (ED)

Effective enforcement of CARB's regulations is a key element of California's success in reducing air pollution and fighting climate change.

- Perform Inspections and Investigations
- Violator takes corrective action
- Resolution



Concepts Summary



Clarify and
streamline
the
regulatory
requirements

Improve
Enforceability

Simplify
inspections
and
investigations



Eliminate
outdated
emissions
standards

Remove
duplicative
language

Reduce
questions
and inquiries
from
stakeholders

Regulations

Targeted Modifications

Airborne Toxic Control Measure to Reduce Formaldehyde Emissions from Composite Wood Products (Comp Wood ATCM)

California Diesel
Fuel Regulations

California Reformulated
Gasoline Regulations

Regulation for Mobile Cargo Handling Equipment
at Ports and Intermodal Rail Yards (CHE Regulation)

Statewide Portable Equipment Registration Regulation
(PERP Regulation)

Regulation I

Airborne Toxic Control Measure to Reduce Formaldehyde Emissions from Composite Wood Products (Comp Wood ATCM)

The purpose of this airborne toxic control measure is to reduce formaldehyde emissions from composite wood products, and finished goods that contain composite wood products, that are sold, offered for sale, supplied, used, or manufactured for sale in California.



Potential Modifications - Comp Wood ATCM

- 1) Add clarifying language to facilitate the availability of wood for testing for equivalences purposes.
 - Allows vendors to supply noncompliant product for test only purposes.
- 2) Change the equivalence testing ranges to match U.S. EPA's ranges.
 - Match and align with the ranges specified in the comparable federal regulations.

Potential Modifications - Comp Wood ATCM (continued)

- 3) Clarify the statement of compliance information is to be in English.
 - Benefits consumers and all supply chain customers because compliance information will be provided consistently in one language.
- 4) Streamline how statement of compliance information must be displayed to consumers and end users.
 - Remove the “bill of lading” option for providing a statement of compliance.
- 5) Remove the “bar code” option for providing a statement of compliance on a finished good.
 - Consumers will be able to see whether a product is compliant.
 - Will align with federal law (bar code is not an option) and makes CARB consistent.

Regulations II and III

Standards for Motor Vehicle Fuels

(CCR Title 13, Division 3, Chapter 5)

Article 1: California Reformulated Gasoline Regulations

Article 2: California Diesel Fuel Regulations

The purpose of the Standards for Motor Vehicle Fuels are to reduce emissions from evaporation and consumption of gasoline and diesel fuel.



Potential Modifications - Fuels Regulations

- 1) Add language to require final blend fuel samples to be collected by fuel producers and importers and retained for CARB inspection.
 - Clarifies motor vehicle fuel produced or imported are required to be retained for 30 days upon production or start of transfer from import facility.
 - Modifies section 2270 of the California Reformulated Gasoline Regulations and section 2282 of the California Diesel Fuel Regulations.
 - Written similarly to the comparable federal regulations regarding refinery fuels sample retention.
 - Benefits to ED and industry because it can reduce inspections from 8 hours to 1 hour.

Regulation IV

Regulation for Mobile Cargo Handling Equipment at Ports and Intermodal Rail Yards (CHE Regulation)

The purpose of this regulation is to reduce diesel particulate matter (PM) and criteria pollutant emissions, such as oxides of nitrogen, from compression ignition mobile cargo handling equipment that operate at ports and intermodal rail yards in the state of California.



Potential Modifications – CHE Regulation

- 1) Streamline and clarify the language for opacity standards and annual testing requirements for cargo handling equipment.
 - Revise the language and relocate it to the beginning of section 2479(e).

Potential Modifications – CHE Regulation (continued)

- 2) Remove CCR section 2479(e)(2)(A)(5)(h) because the phase-in period has expired.
- 3) Remove CCR section 2479(e)(3)(A)(3) because the information in this section is duplicative with the revised opacity testing language.
- 4) Replace references from “truck” and “vehicle” to “CHE.”

Regulation V

Statewide Portable Equipment Registration Regulation (PERP Regulation)

The purpose of the regulations is to establish a statewide program for the registration and regulation of portable engines and engine-associated equipment (portable engines and equipment units).



Potential Modifications – PERP Regulation

- 1) Add a definition of “turbine.”
 - “Turbine” is referenced in the existing regulations. However, the existing regulations do not define “turbine.”
- 2) Add a notification provision for PERP registered units operating within 1,000 feet of schools.
 - Not a new requirement because this is essentially required per Health and Safety Code section 42301.6.
 - Adding this calls attention to existing law and informs PERP registrants of the notification requirement.

Potential Modifications - PERP Regulation (continued)

- 3) Align Tactical Support Equipment (TSE) registration with annual reporting.
- “Tactical Support Equipment” is equipment using a portable engine owned by the military for tactical purposes. Examples include, but are not limited to, internal combustion engines associated with portable generators, aircraft start carts, heaters and lighting carts.
 - Currently, TSE registrations are for 3-years. However, military installations are required to provide an annual report listing their registered TSE units and pay annual fees. If military installations don’t provide the annual report and pay annual fees, the registrations become invalid.
 - Streamlines the requirements and reduces confusion.

Potential Modifications - PERP Regulation (continued)

- 4) Clarify the registration holder may be subject to a suspension or revocation action based on the actions of a renter, lessor, third-party rental, or other authorized representative of the registration holder.
- The existing regulation allows for suspension or revocation based on the actions of the registration holder's agent, employee, licensee, or authorized representative.

Next Steps

We'd like to hear from you

- Review Workshop Materials at [TEAMs Rulemaking webpage](#)
- Submit written feedback to edrulemaking@arb.ca.gov
- Now through January 3, 2025, at 5:00 p.m. (PST)

Next Steps

CARB staff will consider the feedback received from this workshop and the posted materials



CARB staff will assess rulemaking approach and draft a timeline for developing Rulemaking Documents (45-day package)



CARB staff will publish a Notice when the Rulemaking Documents are available for public review/comments (45-day Notice)

Resources

[TEAMs Rulemaking Webpage](#)

- Workshop Calendar
- Workshop Materials and Postings
- Submit feedback /questions to edrulemaking@arb.ca.gov

Resources

Program Links

- [Composite Wood Enforcement](#)
- [Fuels Enforcement Program](#)
- [Cargo Handling Equipment](#)
- [Portable Equipment Registration Program](#)

Questions or Comments?

- 1) Comp Wood ATCM modifications
- 2) Fuels modifications
- 3) Cargo Handling Equipment modifications
- 4) PERP modifications

Questions or Comments?

Comp Wood ATCM

- 1) Add clarifying language to facilitate the availability of wood for testing for equivalence purposes.
- 2) Change the equivalence testing ranges to match U.S. EPA's ranges.
- 3) Clarify the statement of compliance information is to be in English.
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Questions or Comments?

Fuels Regulations

- 1) Add language to require final blend fuel samples to be collected by fuel producers and importers and retained for CARB inspection.

Questions and Comments?

CHE Regulation

- 1) Streamline and clarify the language for opacity standards and annual testing requirements for cargo handling equipment.
- 2) Remove CCR section 2479(e)(2)(A)(5)(h) because the phase-in period has expired.
- 3) Remove CCR section 2479(e)(3)(A)(3) because the information in this section is duplicative with the revised opacity testing language.
- 4) Replace references from "truck" and "vehicle" to "CHE."

Questions or Comments?

PERP Regulation

- 1) Add a definition of “turbine.”
- 2) Add a notification provision for PERP registered units operating within 1,000 feet of schools.
- 3) Align Tactical Support Equipment (TSE) registration with annual reporting.
- 4) Clarify the registration holder may be subject to a suspension or revocation action based on the actions of a renter, lessor, third-party rental, or other authorized representative of the registration holder.